Appendix A
Notice of Preparation

City of Thousand Oaks
Community Development Department
2100 Thousand Oaks Boulevard • Thousand Oaks, CA 91362
Phone 805/449.2500 • Fax 805/449.2575 • www.toaks.org

Notice of Preparation

Date: February 17, 2023

To: State Clearinghouse, Public Agencies, Interested Parties

Subject: **Notice of Preparation of a Draft Environmental Impact Report and Notice of a Public Scoping Meeting for the Conejo Summit Project**

Location: Generally located at the intersection of Conejo Center Drive and Rancho Conejo Boulevard, Newbury Park, CA 91320. The project site is located entirely within the City's Specific Plan No. 7 planning area in the northwestern portion of the existing Rancho Conejo Industrial Area (see the attached project location map – Figure 1).
Assessor Parcel Numbers (APNs): 667-0-340-030;-045; -055; -065; -075; -085; -095; -105; -125; -135; -145; -155; -185; -195

Applicant: Thousand Oaks Master, LLC
11200 Corbin Avenue, Suite 201
Porter Ranch, CA 91326

Project Contact: City of Thousand Oaks
Scott Kolwitz, Interim Planning Manager
Community Development Department
2100 Thousand Oaks Boulevard
Thousand Oaks, CA 91362
Email: skolwitz@toaks.org
Office: (805) 449-2319

Notice is hereby given that the City of Thousand Oaks (City) will be the lead agency and will prepare an Environmental Impact Report (EIR) for the Conejo Summit Project (project).

Project Description

The proposed project site consists of approximately 50 acres and is located in Ventura County, within the City of Thousand Oaks. More specifically, the project site is located near the western boundary of the City within the northwestern portion of the Rancho Conejo Industrial Area, approximately 1-mile north of the U.S. 101 Freeway (**Figure 1**).

The project site is located entirely within the City's Specific Plan No. 7 planning area in the northwestern portion of the existing Rancho Conejo Industrial Area. Land that is owned and managed by the Conejo Open Space Conservation Agency (COSCA) is located to the north and

west of the project site. Industrial development is located northeast of the project site as well as to the south and west of the parcels that would be developed, including the City's Municipal Service Center (MSC).

The proposed project includes construction of a 15-building business park on 15 privately owned parcels as shown in **Figure 2**. The 15 parcels include previously created lots that are approximately 50 acres (approximately 2,160,000square feet [SF]); the proposed building footprints would cover approximately 17 acres (754,222 SF). The buildings would range in size from approximately 22,765 SF to 93,308 SF of floor space and the building heights would range from 37 to 41 feet. Typically, each building would have office space at the front of the building with warehouse/light manufacturing space in the rear. Primary access to the proposed buildings would be from Rancho Conejo Boulevard and Conejo Center Drive. Parking would be provided in surface lots, generally located around each building, for the ancillary office and industrial uses. In addition, utility hookups would be installed from existing lines within the streets to the proposed buildings. Landscaping would be installed on each lot.

The lots would be located in three separate clusters: on the western side of Conejo Center Drive just northwest of the intersection of Conejo Center Drive and Conejo Spectrum Street; along the eastern side of Conejo Center Drive from Conejo Spectrum Street up to Rancho Conejo Boulevard; and north of the intersection of Conejo Center Drive and Rancho Conejo Boulevard, extending west to a parcel at the end of Rancho Conejo Boulevard.

The application includes two proposed Vesting Tentative Tract Maps (VTTM) that will reconfigure the existing lots. No new lots are proposed. VTTM 6021, which includes lots in Planning Areas B and 5, and VTTM 6022, which includes lots in Planning Area Q. VTTM No. 6021 includes approximately 36 acres that would be subdivided into 12 condominium lots for Buildings 1A, 1B, 1C, 1D, 1E, 1F, 1G, 2, 3, 4A, and 4B. VTTM 6022 includes approximately 15.50 acres that would be subdivided into 4 condominium lots for Buildings 5A, 5B, 6A, and 6B.

Project construction may encroach into the protected zone of a protected oak tree.

The proposed project would require approximately 100,656 cubic yards of cut and fill, which would be balanced on the site. As such, no import or export of materials is anticipated to occur.

The proposed project would consist of a maximum of seven phases, with an anticipated construction period of 12 to 18 months for each phase. It is anticipated that the entire project phasing will be completed within approximately 10 years from the commencement of the first phase.

The Project would require the following approvals are required from the City of Thousand Oaks.

Certification

- Environmental Impact Report [2022-70771 (EIR)]

Discretionary

- Vesting Tentative Tract Maps [2019-70440 (VTTM); 2019-40441 (VTTM)]
- Development Permit, including modifications to maximum building height and setback from centerline of street [2019-70439 (DP)]
- Protected Tree Permit (encroachment) [2021-71158 (PTP)]
- Uniform Sign Program [2019-40442 (USP)]

Ministerial

- Landscape Plan Review [2019-40443 (LPC)]
- Construction Permits, including building, grading, foundation, and associated permits
- Encroachment and Haul Route Permit, as may be required by the City of Thousand Oaks

Issues to be addressed in the EIR

The City will perform a comprehensive evaluation of the potential impacts for this project in accordance with the California Environmental Quality Act (CEQA) Guidelines and will determine if the proposed project would have potentially significant impacts. The EIR will assess and disclose the reasonable foreseeable direct, indirect, and cumulative impacts that would likely result from the construction and operation of the proposed project. The EIR will identify mitigation measures if necessary to avoid, minimize, and offset potentially significant impacts of the project. The EIR will also describe the alternatives screening analyses conducted for the proposed project, and evaluate alternatives to the proposed project that would avoid, minimize, and offset potentially significant impacts of the project while attempting to meet the objectives of the proposed project.

Based on the project description and the lead agency's understanding of the environmental issues associated with the project, the following topics will be analyzed in the EIR:

- Aesthetics
- Air Quality
- Biological Resources
- Cultural Resources
- Energy
- Geological and Soils
- Greenhouse Gas Emissions
- Hazards and Hazardous Materials
- Hydrology and Water Quality
- Land Use and Planning
- Noise
- Population and Housing
- Public Services
- Transportation
- Tribal Cultural Resources
- Utilities and Service Systems
- Wildfire

This list omits the Agriculture and Forestry Resources section, Mineral Resources section, Population And Housing section, and Recreation section of the CEQA Appendix G Checklist and will not be discussed in the EIR as the environmental factors affiliated with these sections are not applicable and would not trigger impacts from the proposed project as discussed below:

Agriculture and Forestry Resources
The project site is not located on land designated as Prime Farmland, Unique Farmland, Farmland of Statewide Importance; land zoned for agricultural use, forest land, timber land; or land under a Williamson Act Contract. Therefore, environmental factors affiliated with the Agricultural and Forestry Resources section of the CEQA Appendix G Checklist are not applicable and would not trigger impacts from the proposed project.

Mineral Resources
The project site is not identified as a known mineral resource area and does not have a history of mineral extraction uses. Therefore, environmental factors affiliated with the Mineral Resources section of the CEQA Appendix G Checklist are not applicable and would not trigger impacts from the proposed project.

Population and Housing
The proposed project is a planned development included in the City of Thousand Oaks' Specific Plan No. 7 and does not include the construction of new housing. As such, the proposed project would not directly induce population growth that is not accounted for by the City of Thousand Oaks and would not induce population growth or displace people or housing.

Recreation
As discussed above, the proposed project would not result, directly or indirectly, in an unplanned increase in population. The proposed project includes an eight-foot multi-use/equestrian easement along the east side of the proposed Academy Drive and an additional three-foot multi-use/equestrian easement along the north side of Conejo Center Drive. This multi-use/equestrian trail will eventually connect to the proposed equestrian trail along Academy Drive west of the proposed project and the COSCA Western Plateau Trail. The proposed project would not require the construction or expansion of additional recreational facilities which might have an adverse physical effect on the environment.

Responsible and Trustee Agencies
In accordance with Section 15082 of the CEQA Guidelines, this NOP is being sent to the Office of Planning and Research, Responsible Agencies, Trustee Agencies, and other interested parties. The City encourages you to express the views of your agency as to the scope and content of the environmental information that is relevant to your agency's statutory responsibilities in connection with the proposed project. Your agency should use the EIR for this proposed project, if it will consider a permit or other approval for the proposed project.

Scoping Meeting
Pursuant to California Public Resources Code Section 21083.9 and California Code of Regulations, Title 14, Chapter 3, CEQA Guidelines Section 15082, the City as the Lead Agency for the project, will conduct a Scoping Meeting for the purpose of soliciting oral and written comments from interested parties requesting notice, responsible agencies, agencies with jurisdiction by law, trustee agencies, and involved federal agencies, as to the appropriate scope and content of the Draft EIR. The Scoping Meeting will involve a presentation about the proposed project and the environmental review process and schedule. The Scoping Meeting is for

information-gathering and is not a public hearing. No decisions about the project will be made at the Scoping Meeting. A separate public hearing for entitlement requests will be scheduled after the completion of the Draft EIR.

The scoping meeting will be held **Wednesday, March 1, 2023, 6:00 p.m.,** through an online webinar type format (Zoom) and in-person at the Civic Arts Plaza. The location, date, time, and webinar details of the project's Scoping Meeting are as follows:

Location: Civic Arts Plaza Oak and Park Rooms
2100 Thousand Oaks Boulevard, 3rd Floor
Thousand Oaks, CA 91362
Date and Time: Wednesday, March 1, 2023, 6:00 p.m.
Zoom Scoping Registration: Register in advance for this webinar:
https://us02web.zoom.us/webinar/register/WN_AlY3pv98RIe8eJRHB8JM1A

The City will consider all written comments regarding the potential environmental effects of the project received during the NOP public review period. All written comments received will be reviewed and considered by the City as part of the environmental analysis of the proposed project and will become a part of the public record for the Draft EIR. The City encourages all interested individuals and organizations to attend this meeting. Interested parties wishing to provide comments or public testimony in response to the NOP are encouraged to provide them in writing, as described under "Submittal of Written Comments," below.

Accommodations
As a covered entity under Title II of the Americans with Disabilities Act, the City of Thousand Oaks does not discriminate. Closed captioning or other assistive services may be provided upon request. Other services, such as translation between English and other languages, may also be provided upon request. To ensure availability of services, please make your request no later than three working days (72 hours) prior to the meeting by contacting Scott Kolwitz at (805) 449-2319 or skolwitz@toaks.org.

Review and Response Period
In accordance with CEQA Guidelines Section 15082, this NOP is being circulated for a 30-day comment period. The 30-day public review period for the NOP will begin Friday, February 17, 2023, and end Monday, March 20, 2023. Pursuant to CEQA Guidelines, Section 15082(b), responses to this NOP must be provided during this response period. **The City of Thousand Oaks requests that written comments be provided at the earliest possible date, but no later than 5:30 p.m. on Monday, March 20, 2023.**

Upon completion, the EIR document will be available for public review at the City of Thousand Oaks, Planning Division, 2100 Thousand Oaks Boulevard, Thousand Oaks, CA 91362 or on the City of Thousand Oaks website at: https://www.toaks.org/departments/community-development/planning/environmental-impact.

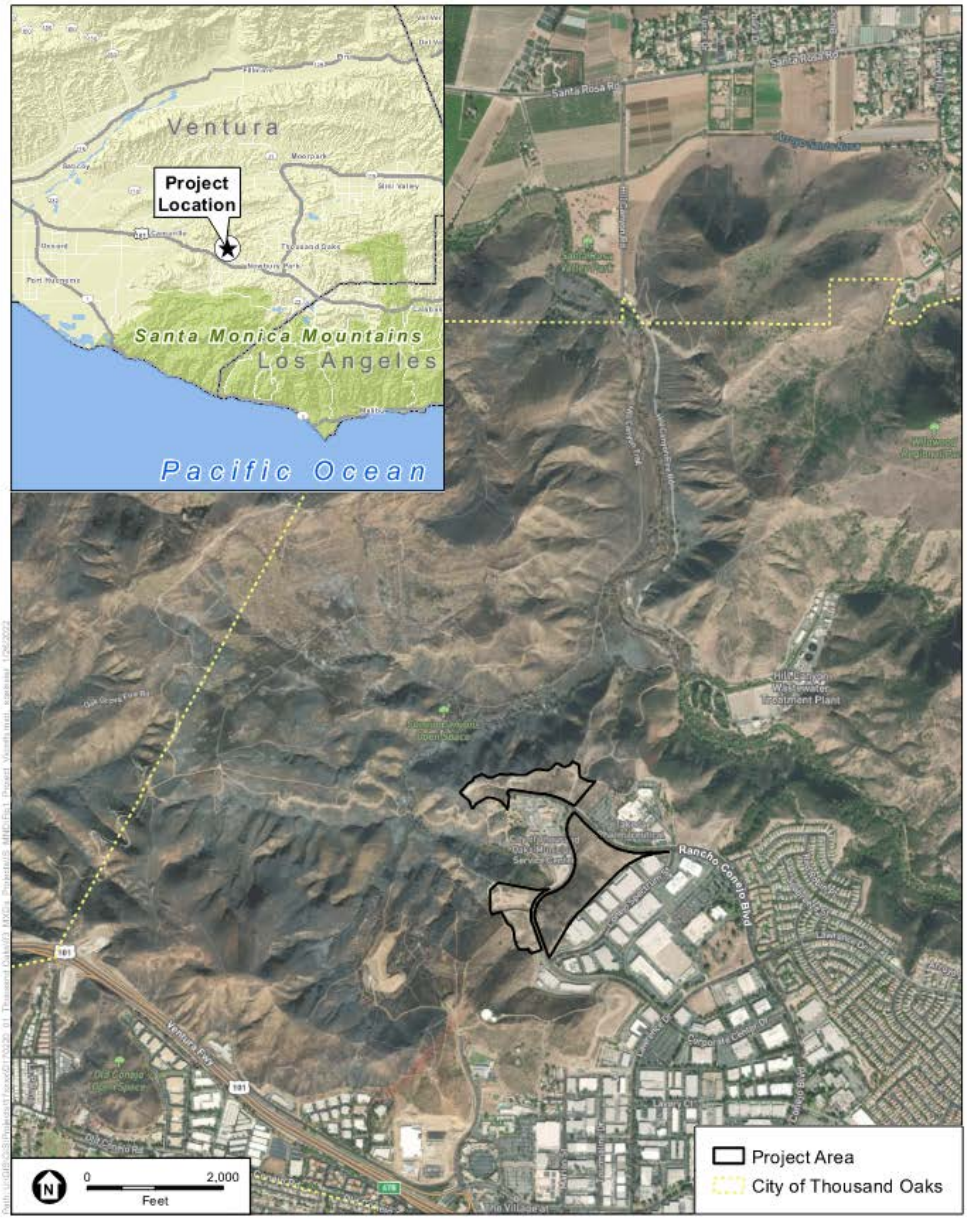
Submittal of Written Comments
Please send written/typed comments (including a name, email, telephone number, and/or other contact information) electronically or by mail to the following:

City of Thousand Oaks, Community Development Department
RE: Conejo Summit Project EIR
ATTN: Scott Kolwitz, Interim Planning Manager
2100 Thousand Oaks Boulevard
Thousand Oaks, CA 91362
Email: skolwitz@toaks.org

ALL INTERESTED PARTIES ARE INVITED TO ATTEND THE PUBLIC SCOPING MEETING TO ASSIST IN IDENTIFYING ISSUES TO BE ADDRESSED IN THE EIR. ATTENDEES WILL HAVE AN OPPORTUNITY TO PROVIDE INPUT TO THE CONSULTANTS PREPARING THE EIR.

_____ _____
Scott Kolwitz, Interim Planning Manager Date
Community Development Department

Figure 1 – Project Vicinity

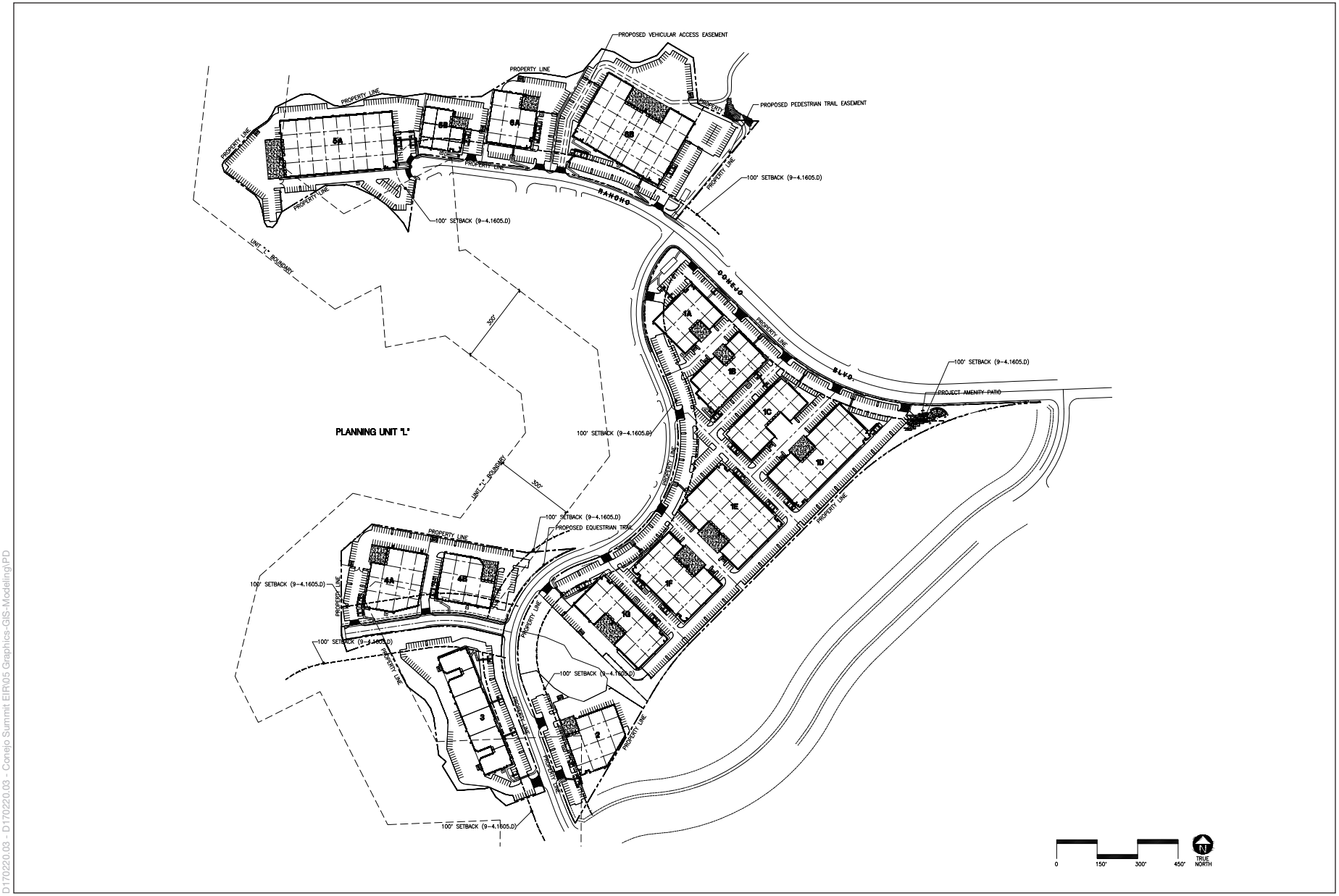


Source: Mapbox, 2021

Conejo Summit Project

Figure 1
Project Site and Surrounding Area

ESA



D170220.03 - D170220.03 - Conejo Summit EIR\05 Graphics-GIS-Modeling\PD

SOURCE: PK Architeture, 2021

Conejo Summit Project

Figure 2
Site Plan

ESA

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State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
South Coast Region
3883 Ruffin Road
San Diego, CA 92123
(858) 467-4201
www.wildlife.ca.gov

GAVIN NEWSOM, Governor
CHARLTON H. BONHAM, Director

March 20, 2023

Mr. Scott Kolwitz
City of Thousand Oaks
2100 Thousand Oaks Blvd
Thousand Oaks, CA 91362
SKolwitz@toaks.org

Subject: Conejo Summit Project, Notice of Preparation, SCH No. 2023020425; City of Thousand Oaks, Ventura County

Dear Mr. Kolwitz:

The California Department of Fish and Wildlife (CDFW) has reviewed the City of Thousand Oaks (City; Lead Agency) Notice of Preparation (NOP) for a subsequent Draft Environmental Impact Report (DEIR) for the Conejo Summit (Project). CDFW also commented on a related Mitigated Negative Declaration (MND) on March 14, 2022. Thank you for the opportunity to provide comments and recommendations regarding those activities involved in the Project that may affect California fish and wildlife. Likewise, we appreciate the opportunity to provide comments regarding those aspects of the Project that CDFW, by law, may be required to carry out or approve through the exercise of its own regulatory authority under the Fish and Game Code.

CDFW's Role

CDFW is California's Trustee Agency for fish and wildlife resources and holds those resources in trust by statute for all the people of the State [Fish & Game Code, §§ 711.7, subdivision (a) & 1802; Public Resources Code, § 21070; California Environmental Quality Act (CEQA) Guidelines, § 15386, subdivision (a)]. CDFW, in its trustee capacity, has jurisdiction over the conservation, protection, and management of fish, wildlife, native plants, and habitat necessary for biologically sustainable populations of those species (Id., § 1802). Similarly, for purposes of CEQA, CDFW is charged by law to provide, as available, biological expertise during public agency environmental review efforts, focusing specifically on projects and related activities that have the potential to adversely affect state fish and wildlife resources.

CDFW is also submitting comments as a Responsible Agency under CEQA (Public Resources Code, § 21069; CEQA Guidelines, § 15381). CDFW expects that it may need to exercise regulatory authority as provided by the Fish and Game Code, including lake and streambed alteration regulatory authority (Fish & Game Code, § 1600 *et seq*.). Likewise, to the extent implementation of the Project as proposed may result in "take", as defined by State law, of any species protected under the California Endangered Species Act (CESA) (Fish & Game Code, § 2050 *et seq.*), or CESA-listed rare plant pursuant to the Native Plant Protection Act (NPPA; Fish & Game Code, §1900 *et seq.*), CDFW recommends the Project proponent obtain appropriate authorization under the Fish and Game Code.

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Project Description and Summary

Objective: The proposed Project will erect a 15-building business park along 16 land parcels included in the development area. These separate lots and parcels are approximately 49.83 acres combined. The building footprints would total 17 acres, but surface parking lots would surround each of the proposed buildings. The Project area is surrounded by the Conejo Canyons Open Space to the north and Project implementation may impact biological resources. The Project is anticipated to be phased in over the course of 10 years from the commencement of the first phase.

Location: The proposed Project is located in the City of Thousand Oaks, Ventura County. to the north-east to the south-west; and industrial/office-park buildings directly to the south, north-west, and north-east of the sites. The Project abuts the Conejo Canyons Open Space.

Comments and Recommendations

CDFW offers the comments and recommendations below to assist the City in adequately identifying, avoiding, and/or mitigating the Project's significant, or potentially significant, direct, and indirect impacts on fish and wildlife (biological) resources.

COMMENTS AND RECOMMENDATIONS

Specific Comments

1) Sensitive Habitats and Open Space. The Conejo Canyons Open Space directly abuts the Project area. Sensitive-plant communities and habitats may be present within the Conejo Canyons Open Space and offer nesting, breeding, and foraging habitat for species. Development abutting the Open Space could impact natural communities and habitats by exacerbating edge effects.

a. Analysis and Disclosure. CDFW recommends the Applicant disclose and discuss the Project's direct and indirect impacts on sensitive habitats/open space within the Project area. Disclosure should include but not be limited to:

    1. Direct impacts that could result in loss of sensitive habitats/open space due to development, grading, and fuel modifications.
    2. Indirect impacts that could result in habitat loss due to edge effects and introduction of non-native/invasive plants.
    3. The DEIR should disclose the acreage of sensitive habitats and open space that would be impacted/lost as a result of both direct and indirect impacts from the proposed Project.

b. Avoidance. CDFW recommends the Project avoid developing and encroaching onto sensitive habitats/open space. Encroachment onto sensitive habitats/open space creates an abrupt transition between two different land uses. Encroachment onto sensitive habitats/open space could affect environmental and biological conditions and increase the magnitude of edge effects on biological resources. Although easements are included within the Project plan, as stated by the 2022 MND, they will be for the purposes of recreation and not to buffer the adjacent open space from edge effects.

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CDFW recommends the DEIR provide alternatives to the Project that would not result in the development of areas within close proximity of sensitive habitat or open space. CDFW also recommends the DEIR provide alternatives that would not encroach onto sensitive habitats/open space. Pursuant to CEQA Guidelines section 15126.6, a DEIR "shall describe a range of reasonable alternatives to the project, or to the location of the project, which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project, even if these alternatives would impede to some degree the attainment of the project objectives." Furthermore, a PEIR "shall include sufficient information about alternatives to allow meaningful evaluation, analysis, and comparison with the proposed project" (CEQA Guidelines, § 15126.6) (see General Comment 10).

c. Mitigation. If avoidance is not feasible, CDFW recommends the DEIR provide measures to mitigate for impacts to sensitive habitats/open space. There should be no net loss of sensitive habitats/open space. CDFW recommends the DEIR provide a measure where any future development facilitated by the Project establishes unobstructed vegetated buffers and setbacks. The DEIR should provide standards for an effective buffer and setback; however, the buffer and setback distance should be increased at a project-level as needed. The DEIR should provide justifications for the effectiveness of all proposed mitigation measures. The DEIR should provide sufficient information and disclosure to facilitate meaningful public review, analysis, and comment on the adequacy of proposed mitigation measures to offset Project-related impacts on sensitive habitats/open space. CDFW recommends the DEIR provide measures where any future development facilitated by the Project mitigates (avoids first if feasible) for project-level impacts on sensitive habitats/open space not previously identified in the DEIR.

2) Coastal California Gnatcatcher (*Polioptila californica californica*). Project activities and development will occur next to habitat utilized by Endangered Species Act (ESA-) listed and Species of Special Concern (SSC) coastal California gnatcatcher (CDFW 2023a). Project activities occurring during the breeding and nesting season could result in the incidental loss of fertile eggs or nestlings. Development surrounding occupied habitat may result in permanent impacts to coastal California gnatcatcher through alteration, fragmentation, and/or loss of suitable nesting and foraging habitat. Coastal California gnatcatcher are non-migratory, territorial, and have been found not to disperse far from their natal nests (Bailey 1998; Vandergast 2019). Thus, the preservation of sensitive natural communities which they have been documented to utilize is of conservational importance.

a. Protection Status. Coastal California gnatcatcher is an ESA-listed species and a California SSC. ESA-listed species are considered endangered, rare, or threatened species under CEQA (CEQA Guidelines, § 15380). Take under the ESA is more broadly defined than CESA. Take under ESA also includes significant habitat modification or degradation that could result in death or injury to a listed species by interfering with essential behavioral patterns such as breeding, foraging, or nesting. CEQA provides protection not only for State and federally listed species, but for any species including, but not limited to SSC, which can be shown to meet the criteria for State listing. SSC's meet the CEQA definition of rare, threatened, or endangered species (CEQA Guidelines, § 15065). Take of SSC's s could require a mandatory finding of significance (CEQA Guidelines, § 15065).

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b. Survey and Analysis. CDFW recommends the DEIR disclose and discuss the Project's potential impacts on coastal California gnatcatcher and their habitat. The DEIR should have a discussion regarding how the project avoids and mitigates impacts to coastal California gnatcatcher and associated habitat. The DEIR should be conditioned to perform project-level surveys for coastal California gnatcatcher in the development footprint and within an appropriate buffer around areas of potential impact.

c. Avoidance. CDFW recommends the DEIR provide measures where Project activities and development avoid encroachment or fragmentation of coastal California gnatcatcher habitat and critical habitat. The Project should avoid natural communities and alliances/associations that fall under the coastal sage scrub umbrella. Ground disturbance and vegetation clearing should avoid the nesting bird season (see Specific Comment 6).

d. Mitigation. If avoidance is not feasible the Applicant should protect or create habitat suitable for coastal California gnatcatcher. Replacement habitat should be protected in perpetuity (see General Comments 8 & 9). CDFW recommends the DEIR be conditioned to provide replacement habitat to ensure no net loss to gnatcatcher habitat. The DEIR should discuss why mitigation measures proposed would be adequate to avoid or offset impacts to gnatcatcher and associated habitat. If presence is confirmed the Applicant should consult with the U.S. Forest Service (USFWS) and CDFW before ground disturbing activities.

5) Crotch's Bumblebee (*Bombus crotchii*). Project implementation may cause direct mortality to Crotch's bumblebee or injury of adults, eggs, and larva, burrow collapse, nest abandonment, and reduced nest success. Suitable Crotch's bumblebee habitat is far ranging as they are generalist foragers and can utilize many different plant and vegetation communities. Suitable habitat includes areas of grasslands, coastal sage scrub, and arid desertscape that contain requisite habitat elements, such as small mammal burrows.

a. Protection Status. A petition to list the Crotch's bumble bee as an endangered species under CESA is currently pending before the California Fish and Game Commission (Commission) (Cal. Reg. Notice Register 2018, No. 45-Z, pp. 1986–1987 [November 9, 2018]). The Commission designated the Crotch's bumble bee as a candidate species under CESA in June 2019 (Cal. Reg. Notice Register 2019, No. 26-Z, pp. 954–955 [June 28, 2019]). The Commission's decision to designate the Crotch's bumble bee as a candidate species is the subject of a pending legal challenge (Almond Alliance of California v. Fish and Game Commission [2022] 79 Cal. App. 5th 337, pet. for review pending, S275412). On September 30th, 2022, candidacy was reinstated for the four bumble bee species petitioned for listing—franklin's, Crotch's, western, and suckle cuckoo.

b. Survey and Analysis. The DEIR should analyze and discuss potential impact to Crotch's bumble bee and their habitat. The Applicant should condition the DEIR to perform project-level surveys in areas of impact with suitable habitat for Crotch's bumblebee. Surveys should be performed by a qualified entomologist familiar with the species behavior and life history to determine the presence/absence of Crotch's bumble bee. Surveys should be conducted during flying season when the species is most likely to be

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detected above ground, between late April through mid-October.

c. Avoidance. If Crotch's bumblebee is present CDFW recommends the Project include measures to fully avoid impacts to Crotch's bumblebee and habitat. The Project should avoid areas of grasslands, coastal sage scrub, and desert communities where features such as abandoned mammal burrows are present.

d. Mitigation. If avoidance is not feasible and Crotch's bumblebee is present, the PEIR should be conditioned to mitigate for impacts to Crotch's bumblebee. If impacts are unavoidable the Applicant should consult CDFW to see if a CESA Incidental Take Permit (ITP) is required. Compensatory mitigation should also be provided to offset loss of habitat and vegetation communities associated with Crotch's bumblebee.

5) Rare Plants. The Project abuts the Conejo Canyon's Open Space where rare and endangered plants may be present (COSF 2023). Lyon's Pentachaeta (*Lyon's pentachaeta*) is only found in the Conejo Valley and may be present in or around the Project area (COSCA 2023).

a. Protection Status. Lyon's pentachaeta is CESA- and ESA-listed species. Take of any endangered, threatened, candidate species that results from the Project is prohibited, except as authorized by State law (Fish & G. Code, §§ 86, 2062, 2067, 2068, 2080, 2085; Cal. Code Regs., tit. 14, § 786.9) under CESA. As to CEQA, potential impacts on rare plants should be analyzed, disclosed, and mitigated in the Project's DEIR. CDFW considers adverse impacts to a species protected by CESA and ESA to be significant without mitigation under CEQA.

b. Survey and Analysis. CDFW recommends the Applicant retain a qualified biologist to perform focused botanical surveys for rare plants. Surveys should identify all individual rare and protected plants and populations, as well as the plant communities supporting those rare plants which may be impacted. Surveys should be conducted within the Project site and in all areas subject to ground-disturbing activities (e.g., staging, mobilization, vegetation clearing). Surveys should be performed at the times of the year when plants will be both evident and identifiable. Botanical surveys should be spaced out throughout the growing season (CDFW 2018b).

c. Disclosure. The DEIR should fully disclose any impacts related to rare plants. At minimum the Applicant should disclose where impacts would occur; number of individual plants impacted, population size and density, and acres of habitat/plant communities impacted.

d. Avoidance. If rare plants are present and anticipated to be impacted, CDFW recommends the DEIR provide measures to fully avoid impacts on rare plants and their habitat.

e. Mitigation. If take or adverse impacts to rare plants cannot be avoided, the DEIR should provide measures to mitigate for those impacts. Appropriate mitigation may include obtaining appropriate take authorization under CESA prior to implementing the Project (pursuant to Fish & Game Code, § 2080 et seq.). Appropriate authorization may include an ITP or Consistency Determination, among other options [Fish & G. Code, §§ 2080.1,

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2081, subds. (b) and (c)]. Additionally, CDFW recommends the Applicant provide compensatory mitigation for loss of rare plants and habitat.

4) Coastal Cactus Wren (*Campylorhynchus brunneicapillus sandiegensis*). Project activities and development will occur next to habitat utilized by SSC coastal cactus wren (E-bird 2023). Project activities occurring during the breeding and nesting season could result in the incidental loss of fertile eggs or nestlings. Development surrounding occupied habitat may result in permanent impacts to cactus wren through alteration, fragmentation, and/or loss of suitable nesting and foraging habitat.

a. Protection Status. Coastal cactus wren is a California SSC. CEQA provides protection not only for State and federally listed species, but for any species including, but not limited to SSC, which can be shown to meet the criteria for State listing. SSC's meet the CEQA definition of rare, threatened, or endangered species (CEQA Guidelines, § 15065). Take of SSC's s could require a mandatory finding of significance (CEQA Guidelines, § 15065).

b. Survey and Analysis. CDFW recommends the DEIR disclose and discuss the Project's potential impacts on cactus wren and their habitat. The DEIR should have a discussion regarding how the project avoids and mitigates impacts to coastal cactus wren and associated habitat. The DEIR should be conditioned to perform project-level surveys for coastal cactus wren in the development footprint and within an appropriate buffer around areas of potential impact. Surveys should be performed by a qualified biologist.

c. Avoidance. CDFW recommends the DEIR provide measures where Project activities and development avoid encroachment or fragmentation of coastal cactus wren habitat and critical habitat. The Project should avoid natural communities that include prickly-pear and cholla cacti mixed with short sagebrush and buckwheat coastal. Ground disturbance and vegetation clearing should avoid the nesting bird season (see Specific comment 6), it should be noted that cactus wren use their nests even outside of the nesting season.

d. Mitigation. If avoidance is not feasible the Applicant should protect or create habitat suitable for coastal California gnatcatcher. Replacement habitat should be protected in perpetuity (see General Comments 8 & 9). CDFW recommends the DEIR be conditioned to provide replacement habitat to ensure no net loss to gnatcatcher habitat. The DEIR should discuss why mitigation measures proposed would be adequate to avoid or offset impacts to gnatcatcher and associated habitat.

5) Reptiles of SSC. Project activities related to ground disturbance such as grading, staging, and grubbing, may result in reptile habitat destruction, and death or injury of adults, juveniles, eggs, or hatchlings. Moreover, the Project may remove essential foraging and breeding habitat for the species.

a. Surveys. CDFW recommends qualified biologists familiar with the reptile species behavior and life history conduct focused surveys to determine the presence/absence of SSC prior to vegetation removal and/or grading. Surveys should be conducted during active season when the reptile species is most likely to be detected.

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b. Mitigation. To further avoid direct mortality, CDFW recommends that a qualified biological monitor be on site during ground and habitat disturbing activities to move out of harm's way special status species that would be injured or killed by grubbing or Project-related grading activities. It should be noted that the temporary relocation of on-site wildlife does not constitute effective mitigation for the purposes of offsetting Project impacts associated with habitat loss (see General Comment #7).

c. Scientific Collections Permit. CDFW has the authority to issue permits for the take or possession of wildlife, including mammals; birds, nests, and eggs; reptiles, amphibians, fish, plants; and invertebrates (Fish & Game Code, §§ 1002, 1002.5, 1003). Effective October 1, 2018, a Scientific Collecting Permit is required to monitor project impacts on wildlife resources, as required by environmental documents, permits, or other legal authorizations; and, to capture, temporarily possess, and relocate wildlife to avoid harm or mortality in connection with otherwise lawful activities (Cal. Code Regs., tit. 14, § 650). Please visit CDFW's Scientific Collection Permits webpage for information (CDFW 2022c). Pursuant to the California Code of Regulations, title 14, section 650, the qualified biologist must obtain appropriate handling permits to capture, temporarily possess, and relocate wildlife to avoid harm or mortality in connection with Project construction and activities.

6) Special Status Bird Species. Project activities that occur during the breeding season may result in incidental loss of fertile eggs, or nestlings, or nest abandonment in trees and shrubs directly adjacent to the Project. The Project could also lead to the loss of foraging habitat for sensitive bird species.

a. Protection Status. Migratory nongame native bird species are protected by international treaty under the Federal Migratory Bird Treaty Act (MBTA) of 1918 (Code of Federal Regulations, Title 50, § 10.13). Sections 3503, 3503.5, and 3513 of the California Fish and Game Code prohibit take of all birds and their active nests including raptors and other migratory nongame birds (as listed under the MBTA).

b. Avoidance. CDFW recommends that measures be taken, primarily, to avoid Project impacts to nesting birds. The DEIR should be conditioned with measures to avoid impacts on special status birds. Proposed Project activities including (but not limited to) staging and disturbances to native and nonnative vegetation, structures, and substrates should occur outside of the avian breeding season which generally runs from February 15 through August 31 (as early as January 1 for some raptors) to avoid take of birds or their eggs.

c. Mitigation. If avoidance of the avian breeding season is not feasible, CDFW recommends surveys by a qualified biologist with experience in conducting breeding bird surveys to detect protected native birds occurring in suitable nesting habitat that is to be disturbed and (as access to adjacent areas allows) any other such habitat within 300 feet of the disturbance area (within 500 feet for raptors). Project personnel, including all contractors working on-site, should be instructed on the sensitivity of the area. Reductions in the nest buffer distance may be appropriate depending on the avian species involved, ambient levels of human activity, screening vegetation, or possibly other factors.

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7) Lake and Streambed Alteration (LSA) Agreement. The Project area appears to be at the crest of several drainages that lead to Arroyo Conejo which discharges into the Pacific Ocean. The Project could impact streams throughout the construction of the Project.

a. Stream Delineation and Assessment. A preliminary delineation of the streams and their associated riparian habitats should be included in the environmental document. Be advised that some wetland and riparian habitats subject to CDFW's authority may extend beyond the jurisdictional limits of the U.S. Army Corps of Engineers' Section 404 permit and Regional Water Quality Control Board Section 401 Certification.

b. Avoidance and Setbacks. In Project areas which may support ephemeral or episodic streams, herbaceous vegetation, woody vegetation, and woodlands also serve to protect the integrity of these resources and help maintain natural sedimentation processes. Therefore, CDFW recommends effective setbacks be established to maintain appropriately sized vegetated buffer areas adjoining ephemeral drainages. The environmental document should provide a justification for the effectiveness of the chosen distance for the setback.

c. Lake and Streambed Alteration Program. As a Responsible Agency under CEQA, CDFW has authority over activities in streams and/or lakes that will divert or obstruct the natural flow, or change the bed, channel, or bank (including vegetation associated with the stream or lake) of a river or stream or use material from a streambed. For any such activities, the Project applicant (or "entity") must provide written notification to CDFW pursuant to Fish and Game Code Section 1600 *et seq.* CDFW's issuance of a LSA Agreement for a Project that is subject to CEQA will require CEQA compliance actions by CDFW as a Responsible Agency. As a Responsible Agency, CDFW may consider the environmental document of the local jurisdiction (Lead Agency) for the Project. To minimize additional requirements by CDFW pursuant to section 1600 *et seq.* and/or under CEQA, the environmental document should fully identify the potential impacts to the stream or riparian resources and provide adequate avoidance, mitigation, monitoring, and reporting commitments for issuance of the LSA Agreement. Please visit CDFW's Lake and Streambed Alteration Program webpage for information about LSA Notification (CDFW 2022d).

d. Hydrologic Evaluation. Project-related changes in upstream and downstream drainage patterns, runoff, and sedimentation should be included and evaluated in the environmental document.

8) Landscaping. Habitat loss and invasive plants are a leading cause of native biodiversity loss. CDFW recommends that the DEIR stipulate that no invasive plant material be used. Furthermore, we recommend using native, locally appropriate plant species for landscaping on the Project site. A list of invasive/exotic plants that should be avoided as well as suggestions for suitable landscape plants can be found at https://www.cal-ipc.org/solutions/prevention/landscaping/.

General Comments

1) Disclosure. The DEIR should provide an adequate, complete, and detailed disclosure about the effect which a proposed Project is likely to have on the environment (Pub. Resources Code,

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§ 20161; CEQA Guidelines, §15151). Adequate disclosure is necessary so CDFW may provide comments on the appropriateness of proposed avoidance, minimization, or mitigation measures, as well as to assess the significance of the specific impact relative to the species (e.g., current range, distribution, population trends, and connectivity).

2) Biological Baseline Assessment. CDFW recommends providing a complete assessment and impact analysis of the flora and fauna within and adjacent to the Project area, with emphasis upon identifying endangered, threatened, sensitive, regionally, and locally unique species and sensitive habitats. Impact analysis will aid in determining any direct, indirect, and cumulative biological impacts, as well as specific mitigation or avoidance measures necessary to offset those impacts. CDFW recommends avoiding any sensitive natural communities found on or adjacent to the Project. The PEIR should include the following information:

a. Information on the regional setting that is critical to an assessment of environmental impacts, with special emphasis on resources that are rare or unique to the region [CEQA Guidelines, § 15125(c)]. The PEIR should include measures to fully avoid and otherwise protect Sensitive Natural Communities (CDFW 2022b) from Project-related impacts. Project implementation may result in impacts to rare or endangered plants or plant communities that have been recorded adjacent to the Project vicinity;

b. A complete floristic assessment within and adjacent to the Project area, with particular emphasis upon identifying endangered, threatened, sensitive, and locally unique species and sensitive habitats. This should include a thorough, recent, floristic-based assessment of special status plants and natural communities;

c. Floristic, alliance- and/or association-based mapping and vegetation impact assessments conducted at the Project site and within the neighboring vicinity. The Manual of California Vegetation (MCV), second edition, should also be used to inform this mapping and assessment (CNPS 2023). Adjoining habitat areas should be included in this assessment where site activities could lead to direct or indirect impacts off-site. Habitat mapping at the alliance level will help establish baseline vegetation conditions;

d. A complete, recent, assessment of the biological resources associated with each habitat type on-site and within adjacent areas that could also be affected by the Project. CDFW's CNDDB in Sacramento should be contacted to obtain current information on any previously reported sensitive species and habitat. CDFW recommends that CNDDB Field Survey Forms (CDFW 2022e) be completed and submitted to CNDDB to document survey results;

e. A complete, recent, assessment of rare, threatened, and endangered, and other sensitive species on-site and within the area of potential effect, including California SSC and California Fully Protected Species (Fish & G. Code, §§ 3511, 4700, 5050 and 5515). Species to be addressed should include all those which meet the CEQA definition of endangered, rare, or threatened species (CEQA Guidelines, § 15380). Seasonal variations in use of the Project area should also be addressed. Focused species-specific surveys, conducted at the appropriate time of year and time of day when the sensitive species are active or otherwise identifiable, are required. Acceptable species-specific survey procedures should be developed in consultation with CDFW and the USFWS; and,

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f. A recent, wildlife and rare plant survey. CDFW generally considers biological field assessments for wildlife to be valid for a one-year period, and assessments for rare plants may be considered valid for a period of up to two years as long as there was not a prevailing drought during the time of the botanical survey. Some aspects of the proposed Project may warrant periodic updated surveys for certain sensitive taxa, particularly if build out could occur over a protracted time frame, or in phases.

3) Data. CEQA requires that information developed in environmental impact reports be incorporated into a database which may be used to make subsequent or supplemental environmental determinations [Pub. Resources Code, § 21003, subd. (e)]. Accordingly, please report any special status species and natural communities detected by completing and submitting CNDDB Field Survey Forms (CDFW 2021). The applicant should ensure data collected for the preparation of the DEIR be properly submitted, with all data fields applicable filled out. The data entry should also list pending development as a threat and then update this occurrence after impacts have occurred.

4) Biological Direct, Indirect, and Cumulative Impacts. To provide a thorough discussion of direct, indirect, and cumulative impacts expected to adversely affect biological resources, with specific measures to offset such impacts, the following should be addressed in the DEIR:

a. A discussion regarding indirect Project impacts on biological resources, including resources in nearby public lands, open space, adjacent natural habitats, riparian ecosystems, and any designated and/or proposed or existing reserve lands (e.g., preserve lands associated with a Natural Community Conservation Plan (NCCP, Fish & Game Code, § 2800 et. seq.). Impacts on, and maintenance of, wildlife corridor/movement areas, including access to undisturbed habitats in adjacent areas, should be fully evaluated in the DEIR;

b. A discussion of both short-term and long-term effects to species population distribution and concentration and alterations of the ecosystem supporting the species impacted [CEQA Guidelines, § 15126.2(a)];

c. A discussion of adverse impacts due to increased noise, sound, vibrations, and human activity during Project activities and daily operations;

d. An analysis of impacts from land use designations and zoning located nearby or adjacent to natural areas that may inadvertently contribute to wildlife-human interactions. A discussion of possible conflicts and mitigation measures to reduce these conflicts should be included in the DEIR; and,

e. A discussion of Project-related changes on drainage patterns and downstream of the Project site; the volume, velocity, and frequency of existing and post-Project surface flows; polluted runoff; soil erosion and/or sedimentation in streams and water bodies; and, post-Project fate of runoff from the Project site. The discussion should also address the proximity of the extraction activities to the water table, whether dewatering would be necessary and the potential resulting impacts on the habitat (if any) supported by the groundwater. Mitigation measures proposed to alleviate such Project impacts should be

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included; and,

f. A cumulative effects analysis, as described under CEQA Guidelines section 15130. General and specific plans, as well as past, present, and anticipated future projects, should be analyzed relative to their impacts on similar plant communities and wildlife habitats. If the applicant determines that the Project would not have a cumulative impact, the DEIR should indicate why the cumulative impact is not significant. The Applicant's conclusion should be supported by facts and analyses [CEQA Guidelines, § 15130(a)(2)].

5) Mitigation Measures. Public agencies have a duty under CEQA to prevent significant, avoidable damage to the environment by requiring changes in projects through the use of feasible alternatives or mitigation measures [CEQA Guidelines, §§ 15002(a)(3), 15021]. Pursuant to CEQA Guidelines section 15126.4, an environmental impact report shall describe feasible measures which could mitigate for impacts below a significant level under CEQA.

a. Level of Detail. Mitigation measures must be feasible, effective, implemented, and fully enforceable/imposed by the lead agency through permit conditions, agreements, or other legally binding instruments (Pub. Resources Code, § 21081.6(b); CEQA Guidelines, §§ 15126.4, 15041). A public agency shall provide the measures that are fully enforceable through permit conditions, agreements, or other measures (Pub. Resources Code, § 21081.6). CDFW recommends that the City prepare mitigation measures that are specific, detailed (i.e., responsible party, timing, specific actions, location), and clear in order for a measure to be fully enforceable and implemented successfully via a mitigation monitoring and/or reporting program (CEQA Guidelines, § 15097; Pub. Resources Code, § 21081.6). Adequate disclosure is necessary so CDFW may provide comments on the adequacy and feasibility of proposed mitigation measures.

b. Disclosure of Impacts. If a proposed mitigation measure would cause one or more significant effects, in addition to impacts caused by the Project as proposed, the environmental document should include a discussion of the effects of proposed mitigation measures [CEQA Guidelines, § 15126.4(a)(1)]. In that regard, the environmental document should provide an adequate, complete, and detailed disclosure about a project's proposed mitigation measure(s). Adequate disclosure is necessary so CDFW may assess the potential impacts of proposed mitigation measures.

6) CESA. CDFW considers adverse impacts to a species protected by CESA to be significant without mitigation under CEQA. As to CESA, take of any endangered, threatened, candidate species, or CESA-listed plant species that results from the Project is prohibited, except as authorized by state law (Fish & Game Code §§ 2080, 2085; Cal. Code Regs., tit. 14, §786.9). Consequently, if the Project or any Project-related activity during the life of the Project will result in take of a species designated as endangered or threatened, or a candidate for listing under CESA, CDFW recommends that the Project proponent seek appropriate take authorization under CESA prior to implementing the Project. Appropriate authorization from CDFW may include an ITP or a consistency determination in certain circumstances, among other options [Fish & Game Code, §§ 2080.1, 2081, subds. (b) and (c)]. Early consultation is

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encouraged, as significant modification to a Project and mitigation measures may be required in order to obtain a CESA Permit. Revisions to the Fish and Game Code, effective January 1998, may require that CDFW issue a separate CEQA document for the issuance of an ITP unless the Project CEQA document addresses all Project impacts to CESA-listed species and specifies a mitigation monitoring and reporting program that will meet the requirements of an ITP. For these reasons, biological mitigation monitoring and reporting proposals should be of sufficient detail and resolution to satisfy the requirements for a CESA ITP.

7) Translocation/Salvage of Plants and Animal Species. Translocation and transplantation is the process of moving an individual from a project site and permanently moving it to a new location. CDFW generally does not support the use of translocation or transplantation as the primary mitigation strategy for unavoidable impacts to rare, threatened, or endangered plant or animal species. Studies have shown that these efforts are experimental and the outcome unreliable. CDFW has found that permanent preservation and management of habitat capable of supporting these species is often a more effective long-term strategy for conserving sensitive plants and animals and their habitats.

8) Compensatory Mitigation. An environmental document should include mitigation measures for adverse Project related direct or indirect impacts to sensitive plants, animals, and habitats. Mitigation measures should emphasize avoidance and reduction of project-related impacts. For unavoidable impacts, on-site habitat restoration or enhancement should be discussed in detail. If on-site mitigation is not feasible or would not be biologically viable and therefore not adequately mitigate the loss of biological functions and values, off-site mitigation through habitat creation and/or acquisition and preservation in perpetuity should be addressed. Areas proposed as mitigation lands should be protected in perpetuity with a conservation easement, financial assurance and dedicated to a qualified entity for long-term management and monitoring. Under Government Code, section 65967, the Lead Agency must exercise due diligence in reviewing the qualifications of a governmental entity, special district, or nonprofit organization to effectively manage and steward land, water, or natural resources on mitigation lands it approves.

9) Long-term Management of Mitigation Lands. For proposed preservation and/or restoration, an environmental document should include measures to protect the targeted habitat values from direct and indirect negative impacts in perpetuity. The objective should be to offset the project-induced qualitative and quantitative losses of wildlife habitat values. Issues that should be addressed include (but are not limited to) restrictions on access, proposed land dedications, monitoring and management programs, control of illegal dumping, water pollution, and increased human intrusion. An appropriate non-wasting endowment should be set aside to provide for long-term management of mitigation lands.

10) Project Description and Alternatives. To enable CDFW to adequately review and comment on the proposed Project from the standpoint of the protection of plants, fish, and wildlife, we recommend the following information be included in the DEIR:

a. A complete discussion of the purpose and need for, and description of, the proposed Project, including all staging areas and access routes to the construction and staging areas; and,

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b. A range of feasible alternatives to Project component location and design features to ensure that alternatives to the proposed Project are fully considered and evaluated. Potential impacts to wildlife movement areas should also be evaluated, avoided, or mitigated consistent with applicable requirements of the City's General Plan.

Conclusion

We appreciate the opportunity to comment on the Project to assist the City in adequately analyzing and minimizing/mitigating impacts to biological resources. CDFW requests an opportunity to review and comment on any response that the City has to our comments and to receive notification of any forthcoming hearing date(s) for the Project [CEQA Guidelines, § 15073(e)]. If you have any questions or comments regarding this letter, please contact Angela Castanon, Environmental Scientist, at Angela.Castanon@wildlife.ca.gov or (626) 513-6308.

Sincerely,

DocuSigned by:
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Erinn Wilson-Olgin
Environmental Program Manager I
South Coast Region

ec: CDFW

Steve Gibson – Los Alamitos
Steve.Gibson@Wildlife.ca.gov

Cindy Hailey – San Diego
Cindy.Hailey@wildlife.ca.gov

Susan Howell – San Diego
Susan.Howell@Wildlife.ca.gov

CEQA Program Coordinator – Sacramento
CEQACommentLetters@Wildlife.ca.gov

State Clearinghouse – Sacramento
State.Clearinghouse@opr.ca.gov

References:

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DEPARTMENT OF TRANSPORTATION
DISTRICT 7
100 S. MAIN STREET, MS 16
LOS ANGELES, CA 90012
PHONE (213) 269-1124
FAX (213) 897-1337
TTY 711
www.dot.ca.gov

Making Conservation a California Way of Life

March 15, 2023

Scott Kolwitz, Interim Planning Manager
Community Development Department
2100 Thousand Oaks Boulevard
Thousand Oaks, CA 91362

RE: Conejo Summit Project
SCH # 2023020425
Vic. VEN-101/PM 7.019
GTS # VEN-2022-00535-NOP

Dear Scott Kolwitz:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the above-referenced NOP changing from the previously submitted Mitigate Negative Declaration (MND, SCH # 2022020269). The proposed project includes constructing a 15-building business park on 15 privately owned parcels. The 15 parcels include previously created lots that are approximately 50 acres; the proposed building footprints would cover approximately 17 acres (754,222 SF). The buildings would range in size from approximately 22,765 SF to 93,308 SF of floor space. The proposed project would consist of a maximum of seven phases. The entire project phasing will be completed within approximately 10 years from the commencement of the first phase. You may refer to Caltrans' previous MND letter dated March 8, 2022 (see attached) and here are the Caltrans NOP comments.

The mission of Caltrans is to provide a safe and reliable transportation network that serves all people and respects the environment. Senate Bill 743 (2013) has codified into CEQA law and mandated that CEQA review of transportation impacts of proposed development be modified by using Vehicle Miles Traveled (VMT) as the primary metric in identifying transportation impacts for all future development projects. You may reference the Governor's Office of Planning and Research (OPR) for more information:

https://opr.ca.gov/ceqa/#guidelines-updates

As a reminder, VMT is the standard transportation analysis metric in CEQA for land use projects after July 1, 2020, which is the statewide implementation date.

Caltrans is aware of the challenges that the region faces in identifying viable solutions to alleviating congestion on State and Local facilities. With limited room to expand vehicular capacity, this development should incorporate multi-modal and complete streets transportation elements that will actively promote alternatives to car use and better manage existing parking assets. Prioritizing and allocating space to efficient modes of travel such as bicycling and public transit can allow streets to transport more people in a fixed amount of right-of-way.

Caltrans supports the implementation of complete streets and pedestrian safety measures such as road diets and other traffic calming measures. Please note the Federal Highway Administration (FHWA) recognizes the road diet treatment as a proven safety countermeasure, and the cost of a road diet can be significantly reduced if implemented in tandem with routine street resurfacing. Overall, the environmental report should ensure all modes are served well by planning and development activities. This includes reducing single occupancy vehicle trips, ensuring safety, reducing vehicle miles traveled, supporting accessibility, and reducing greenhouse gas emissions.

We encourage the Lead Agency to evaluate the potential of Transportation Demand Management (TDM) strategies and Intelligent Transportation System (ITS) applications in order to better manage the transportation network, as well as transit service and bicycle or pedestrian connectivity improvements. For additional TDM options, please refer to the Federal Highway Administration's *Integrating Demand Management into the Transportation Planning Process: A Desk Reference* (Chapter 8). This reference is available online at:

http://www.ops.fhwa.dot.gov/publications/fhwahop12035/fhwahop12035.pdf

You can also refer to the 2010 *Quantifying Greenhouse Gas Mitigation Measures* report by the California Air Pollution Control Officers Association (CAPCOA), which is available online at:

http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

Also, Caltrans has published the VMT-focused Transportation Impact Study Guide (TISG), dated May 20, 2020 and the Caltrans Interim Land Development and Intergovernmental Review (LD-IGR) Safety Review Practitioners Guidance, prepared in On December 18, 2020. You can review the SB 743 Implementation Resource at the following link:

https://dot.ca.gov/programs/sustainability/sb-743/sb743-resources

Potential impacts associated with construction-related traffic, project-related operational traffic on local and regional transportation facilities, vehicle miles traveled, site access/internal circulation, traffic hazards, and emergency access in the project area will be addressed in the Draft EIR. The Draft EIR will summarize the results of a Traffic Impact Analysis addressing these issues and will also analyze effects on alternative modes of transportation, including walking, bicycling, and transit use.

Caltrans encourages lead agencies to prepare traffic safety impact analysis for this development in the California Environmental Quality Act (CEQA) review process using Caltrans guidelines above on the State facilities so that, through partnerships and collaboration, California can reach zero fatalities and serious injuries by 2050.

If you have any questions, please feel free to contact Mr. Alan Lin the project coordinator at (213) 269-1124 and refer to GTS # VEN-2022-00535AL-NOP.

Sincerely,

Miya Edmonson

MIYA EDMONSON
LDR/CEQA Branch Chief

email: State Clearinghouse

NATIVE AMERICAN HERITAGE COMMISSION

Governor's Office of Planning & Research

FEB 17 2023

STATE CLEARING HOUSE

February 17, 2023

Scott Kolwitz
City of Thousand Oaks
2100 Thousand Oaks Boulevard
Thousand Oaks, CA 91362

Re: 2023020425, Conejo Summit Project, Ventura County

Dear Mr. Kolwitz:

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

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

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

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

AB 52

CHAIRPERSON
Laura Miranda
Luiseño

VICE CHAIRPERSON
Reginald Pagaling
Chumash

SECRETARY
Sara Dutschke
Miwok

COMMISSIONER
Isaac Bojorquez
Ohlone-Costanoan

COMMISSIONER
Buffy McQuillen
Yokayo Pomo, Yuki, Nomlaki

COMMISSIONER
Wayne Nelson
Luiseño

COMMISSIONER
Stanley Rodriguez
Kumeyaay

COMMISSIONER
[Vacant]

COMMISSIONER
[**Vacant**]

EXECUTIVE SECRETARY
Raymond C. Hitchcock
Miwok/Nisenan

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

ii. Protecting the traditional use of the resource.

iii. Protecting the confidentiality of the resource.

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

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

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

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

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

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

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

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

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

SB 18

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

Some of SB 18's provisions include:

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

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

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

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

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

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

NAHC Recommendations for Cultural Resources Assessments

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

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

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

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

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

3. Contact the NAHC for:

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

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

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

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

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

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

If you have any questions or need additional information, please contact me at my email address: Cody.Campagne@nahc.ca.gov.

Sincerely,

Cody Campagne

Cody Campagne
Cultural Resources Analyst

cc: State Clearinghouse

ROB BONTA
Attorney General

State of California
DEPARTMENT OF JUSTICE

1300 I STREET, SUITE 125
P.O. BOX 944255
SACRAMENTO, CA 94244-2550

E-Mail: EJ@doj.ca.gov

March 1, 2023

Scott Kolwitz, Interim Planning Manager
City of Thousand Oaks
2100 Thousand Oaks Blvd.
Thousand Oaks, CA 91362

RE: Conejo Summit, SCH #2023020425

Dear Mr. Kolwitz:

Thank you for the opportunity to provide comments on the Notice of Preparation for the Conejo Summit project. While the logistics industry is an important component of our modern economy, warehouses can bring various environmental impacts to the communities where they are located. For example, diesel trucks visiting warehouses emit nitrogen oxide (NO_x)—a primary precursor to smog formation and a significant factor in the development of respiratory problems like asthma, bronchitis, and lung irritation—and diesel particulate matter (a subset of fine particular matter that is smaller than 2.5 micrometers)—a contributor to cancer, heart disease, respiratory illnesses, and premature death.[1] Trucks and on-site loading activities can also be loud, bringing disruptive noise levels during 24/7 operation that can cause hearing damage after prolonged exposure.[2] The hundreds, and sometimes thousands, of daily truck and passenger car trips that warehouses generate can contribute to traffic jams, deterioration of road surfaces, traffic accidents, and unsafe conditions for pedestrians and bicyclists. Depending on the circumstances of an individual project, warehouses may also have other environmental impacts.

To help lead agencies avoid, analyze, and mitigate warehouses' environmental impacts, the Attorney General Office's Bureau of Environmental Justice has published a document containing best practices and mitigation measures for warehouse projects. We have attached a

[1] California Air Resources Board, Nitrogen Dioxide & Health, https://ww2.arb.ca.gov/resources/nitrogen-dioxide-and-health (NOx); California Air Resources Board, Summary: Diesel Particular Matter Health Impacts, https://ww2.arb.ca.gov/resources/summary-diesel-particulate-matter-health-impacts; Office of Environmental Health Hazard Assessment and American Lung Association of California, Health Effects of Diesel Exhaust, https://oehha.ca.gov/media/downloads/calenviroscreen/indicators/diesel4-02.pdf (DPM).

[2] Noise Sources and Their Effects, https://www.chem.purdue.edu/chemsafety/Training/PPETrain/dblevels.htm (a diesel truck moving 40 miles per hour, 50 feet away, produces 84 decibels of sound).

copy of this document to this letter, and it is also available online.[3] We encourage you to consider the information in this document as you prepare the draft environmental impact report for this project.

Priority should be placed on avoiding land use conflicts between warehouses and sensitive receptors and on mitigating the impacts of any unavoidable land use conflicts. However, even projects located far from sensitive receptors may contribute to harmful regional air pollution, so you should consider measures to reduce emissions associated with the project to help the State meet its air quality goals. A distant warehouse may also impact sensitive receptors if trucks must pass near sensitive receptors to visit the warehouse.

The Bureau will continue to monitor proposed warehouse projects for compliance with the California Environmental Quality Act and other laws. We are available to discuss as you prepare the draft environmental impact report and consider how to guide warehouse development in your jurisdiction. Please do not hesitate to contact the Environmental Justice Bureau at ej@doj.ca.gov if you have any questions.

Sincerely,

CHRISTIE VOSBURG
Supervising Deputy Attorney General

For ROB BONTA
Attorney General

[3] https://oag.ca.gov/system/files/media/warehouse-best-practices.pdf.

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ROB BONTA
Attorney General

State of California
DEPARTMENT OF JUSTICE

Warehouse Projects: Best Practices and Mitigation Measures to Comply with the California Environmental Quality Act

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In carrying out its duty to enforce laws across California, the California Attorney General's Bureau of Environmental Justice (Bureau)[1] regularly reviews proposed warehouse projects for compliance with the California Environmental Quality Act (CEQA) and other laws. When necessary, the Bureau submits comment letters to lead agencies regarding warehouse projects, and in rare cases the Bureau has filed litigation to enforce CEQA.[2] This document builds upon the Bureau's work on warehouse projects, collecting information gained from the Bureau's review of hundreds of warehouse projects across the state.[3] It is meant to help lead agencies pursue CEQA compliance and promote environmentally-just development as they confront warehouse project proposals.[4] While CEQA analysis is necessarily project-specific, this document provides information on feasible best practices and mitigation measures, nearly all of which have been adapted from actual warehouse projects in California.

I. Background

In recent years, the proliferation of e-commerce and rising consumer expectations of rapid shipping have contributed to a boom in warehouse development.[5] California, with its ports, population centers, and transportation network, has found itself at the center of this trend. In 2020, the Ports of Los Angeles, Long Beach, and Oakland collectively accounted for over 34% of all United States international container trade.[6] The Ports of Los Angeles and Long Beach alone generate about 35,000 container truck trips every day.[7] Accordingly, the South Coast Air Basin now contains approximately 3,000 warehouses of over 100,000 square feet each, with a total warehouse capacity of approximately 700 million square feet, an increase of 20 percent over the last five years.[8] This trend has only accelerated, with e-commerce growing to

[1] https://oag.ca.gov/environment/justice.
[2] https://oag.ca.gov/environment/ceqa; *People of the State of California v. City of Fontana* (Super. Ct. San Bernardino County, No. CIVSB2121829); *South Central Neighbors United et al. v. City of Fresno et al.* (Super. Ct. Fresno County, No. 18CECG00690).
[3] This September 2022 version revises and replaces the prior March 2021 version of this document.
[4] Anyone reviewing this document to determine CEQA compliance responsibilities should consult their own attorney for legal advice.
[5] As used in this document, "warehouse" or "logistics facility" is defined as a facility consisting of one or more buildings that stores cargo, goods, or products on a short- or long-term basis for later distribution to businesses and/or retail customers.
[6] Data from the Bureau of Transportation Statistics, Container TEUs (Twenty-foot Equivalent Units) (2020), https://data.bts.gov/stories/s/Container-TEU/x3fb-aeda/ (Ports of Los Angeles, Long Beach, and Oakland combined for 14.157 million TEUs, 34% of 41.24 million TEUs total nationwide) (last accessed September 18, 2022).
[7] U.S. Dept. of Transportation, Federal Highway Administration, *FHWA Operations Support – Port Peak Pricing Program Evaluation* (2020), available at https://ops.fhwa.dot.gov/publications/fhwahop09014/sect2.htm (last accessed September 18, 2022).
[8] South Coast Air Qual. Mgmt. Dist., *Final Socioeconomic Assessment for Proposed Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program and Proposed Rule 316 – Fees for Rule 2305*, at 7-8, 41 (May 2021).

13% of all retail sales and 2021 being a second consecutive record year for new warehouse space leased.[9] The latest data and forecasts predict that the next wave of warehouse development will be in the Central Valley.[10]

When done properly, these activities can contribute to the economy and consumer welfare. However, imprudent warehouse development can harm local communities and the environment. Among other pollutants, diesel trucks visiting warehouses emit nitrogen oxide (NO_x)—a primary precursor to smog formation and a significant factor in the development of respiratory problems like asthma, bronchitis, and lung irritation—and diesel particulate matter (a subset of fine particular matter that is smaller than 2.5 micrometers)—a contributor to cancer, heart disease, respiratory illnesses, and premature death.[11] Trucks and on-site loading activities can also be loud, bringing disruptive noise levels during 24/7 operation that can cause hearing damage after prolonged exposure.[12] The hundreds, and sometimes thousands, of daily truck and passenger car trips that warehouses generate contribute to traffic jams, deterioration of road surfaces, and traffic accidents.

These environmental impacts also tend to be concentrated in neighborhoods already suffering from disproportionate health impacts and systemic vulnerability. For example, a comprehensive study by the South Coast Air Quality Management District found that communities located near large warehouses scored far higher on California's environmental justice screening tool, which measures overall pollution and demographic vulnerability.[13] That

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[9] U.S. Census Bureau News, Quarterly Retail E-Commerce Sales 4th Quarter 2021 (February 22, 2022), https://www.census.gov/retail/mrts/www/data/pdf/ec_current.pdf (last accessed September 18, 2022); CBRE Research, *2022 North America Industrial Big Box Report: Review and Outlook*, at 2-3 (March 2022), *available at* https://www.cbre.com/insights/reports/2022-north-america-industrial-big-box#download-report (last accessed September 18, 2022).

[10] CBRE Research, *supra note* 9, at 4, 36; New York Times, *Warehouses Are Headed to the Central Valley, Too* (Jul. 22, 2020), *available* at https://www.nytimes.com/2020/07/22/us/coronavirus-ca-warehouse-workers.html.

[11] California Air Resources Board, Nitrogen Dioxide & Health, https://ww2.arb.ca.gov/resources/nitrogen-dioxide-and-health (last accessed September 18, 2022) (NOx); California Air Resources Board, Summary: Diesel Particular Matter Health Impacts, https://ww2.arb.ca.gov/resources/summary-diesel-particulate-matter-health-impacts (last accessed September 18, 2022); Office of Environmental Health Hazard Assessment and American Lung Association of California, Health Effects of Diesel Exhaust, https://oehha.ca.gov/media/downloads/calenviroscreen/indicators/diesel4-02.pdf (last accessed September 18, 2022) (DPM).

[12] Noise Sources and Their Effects, https://www.chem.purdue.edu/chemsafety/Training/PPETrain/dblevels.htm (last accessed September 18, 2022) (a diesel truck moving 40 miles per hour, 50 feet away, produces 84 decibels of sound).

[13] South Coast Air Quality Management District, "Final Socioeconomic Assessment for Proposed Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program and Proposed Rule 316 – Fees for Rule 2305" (May 2021), at 4-5.

study concluded that, compared to the South Coast Air Basin averages, communities in the South Coast Air Basin near large warehouses had a substantially higher proportion of people of color; were exposed to more diesel particulate matter; had higher rates of asthma, cardiovascular disease, and low birth weights; and had higher poverty and unemployment rates.[14] Each area has its own unique history, but many of these impacts and vulnerabilities reflect historic redlining practices in these communities, which devalued land and concentrated poverty, racial outgroups, and pollution into designated areas.[15]

II. Proactive Planning: General Plans, Local Ordinances, and Good Neighbor Policies

To systematically guide warehouse development, we encourage local governing bodies to proactively plan for logistics projects in their jurisdictions. Proactive planning allows jurisdictions to prevent land use conflicts before they materialize and direct sustainable development. Benefits also include providing a predictable business environment, protecting residents from environmental harm, and setting consistent expectations jurisdiction-wide.

Proactive planning can take many forms. Land use designation and zoning decisions should channel development into appropriate areas. For example, establishing industrial districts near major highway and rail corridors but away from sensitive receptors[16] can help attract investment while avoiding conflicts between warehouse facilities and residential communities. Transition zones with lighter industrial and commercial land uses may also help minimize conflicts between residential and industrial uses.

In addition, general plan policies, local ordinances, and good neighbor policies should set minimum standards for logistics projects. General plan policies can be incorporated into existing economic development, land use, circulation, or other related general plan elements. Many jurisdictions alternatively choose to consolidate policies in a separate environmental justice element. Adopting general plan policies to guide warehouse development may also help

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[14] *Id*. at 5-7.

[15] Beginning in the 1930s, federal housing policy directed investment away from Black, immigrant, and working-class communities by color-coding neighborhoods according to the purported "riskiness" of loaning to their residents. In California cities where such "redlining" maps were drawn, nearly all of the communities where warehouses are now concentrated were formerly coded "red," signifying the least desirable areas where investment was to be avoided. *See* University of Richmond Digital Scholarship Lab, Mapping Inequality, https://dsl.richmond.edu/panorama/redlining/#loc=12/33.748/-118.272&city=los-angeles-ca (Los Angeles), https://dsl.richmond.edu/panorama/redlining/#loc=13/32.685/-117.132&city=san-diego-ca (San Diego), https://dsl.richmond.edu/panorama/redlining/#loc=11/37.81/-122.38&city=oakland-ca (Oakland), https://dsl.richmond.edu/panorama/redlining/#loc=13/37.956/-121.326&city=stockton-ca (Stockton), https://dsl.richmond.edu/panorama/redlining/#loc=12/36.751/-119.86&city=fresno-ca (Fresno) (all last accessed September 18, 2022).

[16] In this document, "sensitive receptors" refers to residences, schools, public recreation facilities, health care facilities, places of worship, daycare facilities, community centers, or incarceration facilities.

jurisdictions comply with their obligations under SB 1000, which requires local government general plans to identify objectives and policies to reduce health risks in disadvantaged communities, promote civil engagement in the public decision making process, and prioritize improvements and programs that address the needs of disadvantaged communities.[17]

Local ordinances and good neighbor policies that set development standards for all warehouses in the jurisdiction are a critical and increasingly common tool that serve several goals. When well-designed, these ordinances direct investment to local improvements, provide predictability for developers, conserve government resources by streamlining project review processes, and reduce the environmental impacts of industrial development. While many jurisdictions have adopted warehouse-specific development standards, an ordinance in the City of Fontana provides an example to review and build upon.[18] Good neighbor policies in Riverside County and by the Western Riverside Council of Government include additional measures worth consideration.[19]

The Bureau encourages jurisdictions to adopt their own local ordinances that combine the strongest policies from those models with measures discussed in the remainder of this document.

III. Community Engagement

Early and consistent community engagement is central to establishing good relationships between communities, lead agencies, and warehouse developers and tenants. Robust community engagement can give lead agencies access to community residents' on-the-ground knowledge and information about their concerns, build community support for projects, and develop creative solutions to ensure new logistics facilities are mutually beneficial. Examples of best practices for community engagement include:

- Holding a series of community meetings at times and locations convenient to members of the affected community and incorporating suggestions into the project design.
- Posting information in hard copy in public gathering spaces and on a website about the project. The information should include a complete, accurate project description, maps and drawings of the project design, and information about how the public can provide input and be involved in the project approval process. The

[17] For more information about SB 1000, *see* https://oag.ca.gov/environment/sb1000.
[18] https://oag.ca.gov/system/files/attachments/press-docs/Final%20Signed%20Fontana%20Ordinance.pdf (last accessed September 18, 2022).
[19] For example, the Riverside County policy requires community benefits agreements and supplemental funding contributions toward additional pollution offsets, and the Western Riverside Council of Governments policy sets a minimum buffer zone of 300 meters between warehouses and sensitive receptors. https://www.rivcocob.org/wp-content/uploads/2020/01/Good-Neighbor-Policy-F-3-Final-Adopted.pdf (last accessed September 18, 2022) (Riverside County); http://www.wrcog.cog.ca.us/DocumentCenter/View/318/Good-Neighbor-Guidelines-for-Siting-Warehouse-Distribution-Facilities-PDF?bidId= (last accessed September 18, 2022) (Western Riverside Council of Governments).

information should be in a format that is easy to navigate and understand for members of the affected community.

- Providing notice by mail to residents and schools within a certain radius of the project and along transportation corridors to be used by vehicles visiting the project, and by posting a prominent sign on the project site. The notice should include a brief project description and directions for accessing complete information about the project and for providing input on the project.
- Providing translation or interpretation in residents' native language, where appropriate.
- For public meetings broadcast online or otherwise held remotely, providing for access and public comment by telephone and supplying instructions for access and public comment with ample lead time prior to the meeting.
- Partnering with local community-based organizations to solicit feedback, leverage local networks, co-host meetings, and build support.
- Considering adoption of a community benefits agreement, negotiated with input from affected residents and businesses, by which the developer provides benefits to the affected community.
- Creating a community advisory board made up of local residents to review and provide feedback on project proposals in early planning stages.
- Identifying a person to act as a community liaison concerning on-site construction activity and operations, and providing contact information for the community liaison to the surrounding community.
- Requiring signage in public view at warehouse facilities with contact information for a local designated representative for the facility operator who can receive community complaints, and requiring any complaints to be answered by the facility operator within 48 hours of receipt.

IV. Warehouse Siting and Design Considerations

The most important consideration when planning a logistics facility is its location. Warehouses located in residential neighborhoods or near sensitive receptors expose community residents and those using or visiting sensitive receptor sites to the air pollution, noise, traffic, and other environmental impacts they generate. Therefore, placing facilities away from sensitive receptors significantly reduces their environmental and quality of life harms on local communities. The suggested best practices for siting and design of warehouse facilities does not relieve lead agencies' responsibility under CEQA to conduct a project-specific analysis of the project's impacts and evaluation of feasible mitigation measures and alternatives; lead agencies' incorporation of the best practices must be part of the impact, mitigation and alternatives analyses to meet the requirements of CEQA. Examples of best practices when siting and designing warehouse facilities include:

- Per California Air Resources Board (CARB) guidance, siting warehouse facilities so that their property lines are at least 1,000 feet from the property lines of the nearest sensitive receptors.[20]
- Providing adequate amounts of on-site parking to prevent trucks and other vehicles from parking or idling on public streets and to reduce demand for off-site truck yards.
- Establishing setbacks from the property line of the nearest sensitive receptor to warehouse dock doors, loading areas, and truck drive aisles, and locating warehouse dock doors, loading areas, and truck drive aisles on the opposite side of the building from the nearest sensitive receptors—e.g., placing dock doors on the north side of the facility if sensitive receptors are near the south side of the facility.
- Placing facility entry and exit points from the public street away from sensitive receptors—e.g., placing these points on the north side of the facility if sensitive receptors are adjacent to the south side of the facility.
- Ensuring heavy duty trucks abide by the on-site circulation plans by constructing physical barriers to block those trucks from using areas of the project site restricted to light duty vehicles or emergency vehicles only.
- Preventing truck queuing spillover onto surrounding streets by positioning entry gates after a minimum of 140 feet of space for queuing, and increasing the distance by 70 feet for every 20 loading docks beyond 50 docks.
- Locating facility entry and exit points on streets of higher commercial classification that are designed to accommodate heavy duty truck usage.
- Screening the warehouse site perimeter and onsite areas with significant truck traffic (e.g., dock doors and drive aisles) by creating physical, structural, and/or vegetative buffers that prevent or substantially reduce pollutant and noise dispersion from the facility to sensitive receptors.
- Planting exclusively 36-inch box evergreen trees to ensure faster maturity and four-season foliage.
- Requiring all property owners and successors in interest to maintain onsite trees and vegetation for the duration of ownership, including replacing any dead or unhealthy trees and vegetation.
- Posting signs clearly showing the designated entry and exit points from the public street for trucks and service vehicles.
- Including signs and drive aisle pavement markings that clearly identify onsite circulation patterns to minimize unnecessary onsite vehicle travel.
- Posting signs indicating that all parking and maintenance of trucks must be conducted within designated on-site areas and not within the surrounding community or public streets.

[20] CARB, Air Quality and Land Use Handbook: A Community Health Perspective (April 2005), at ES-1. CARB staff has released draft updates to this siting and design guidance which suggests a greater distance may be warranted in some scenarios. CARB, Concept Paper for the Freight Handbook (December 2019), *available at* https://ww2.arb.ca.gov/sites/default/files/2020-03/2019.12.12%20-%20Concept%20Paper%20for%20the%20Freight%20Handbook_1.pdf (last accessed September 18, 2022).

V. Air Quality and Greenhouse Gas Emissions Analysis and Mitigation

Emissions of air pollutants and greenhouse gases are often among the most substantial environmental impacts from new warehouse facilities. CEQA compliance demands a proper accounting of the full air quality and greenhouse gas impacts of logistics facilities and adoption of all feasible mitigation of significant impacts. Although efforts by CARB and other authorities to regulate the heavy-duty truck and off-road diesel fleets have made excellent progress in reducing the air quality impacts of logistics facilities, the opportunity remains for local jurisdictions to further mitigate these impacts at the project level. Lead agencies and developers should also consider designing projects with their long-term viability in mind. Constructing the necessary infrastructure to prepare for the zero-emission future of goods movement not only reduces a facility's emissions and local impact now, but it can also save money as demand for zero-emission infrastructure grows. In planning new logistics facilities, the Bureau strongly encourages developers to consider the local, statewide, and global impacts of their projects' emissions.

Examples of best practices when studying air quality and greenhouse gas impacts include:

- Fully analyzing all reasonably foreseeable project impacts, including cumulative impacts. In general, new warehouse developments are not ministerial under CEQA because they involve public officials' personal judgment as to the wisdom or manner of carrying out the project, even when warehouses are permitted by a site's applicable zoning and/or general plan land use designation.[21]
- When analyzing cumulative impacts, thoroughly considering the project's incremental impact in combination with past, present, and reasonably foreseeable future projects, even if the project's individual impacts alone do not exceed the applicable significance thresholds.
- Preparing a quantitative air quality study in accordance with local air district guidelines.
- Preparing a quantitative health risk assessment in accordance with California Office of Environmental Health Hazard Assessment and local air district guidelines.
- Refraining from labeling compliance with CARB or air district regulations as a mitigation measure—compliance with applicable regulations is required regardless of CEQA.
- Disclosing air pollution from the entire expected length of truck trips. CEQA requires full public disclosure of a project's anticipated truck trips, which entails calculating truck trip length based on likely truck trip destinations, rather than the distance from the facility to the edge of the air basin, local jurisdiction, or other truncated endpoint. All air pollution associated with the project must be considered, regardless of where those impacts occur.

[21] CEQA Guidelines § 15369.

- Accounting for all reasonably foreseeable greenhouse gas emissions from the project, without discounting projected emissions based on participation in California's Cap-and-Trade Program.

Examples of measures to mitigate air quality and greenhouse gas impacts from construction are below. To ensure mitigation measures are enforceable and effective, they should be imposed as permit conditions on the project where applicable.

- Requiring off-road construction equipment to be hybrid electric-diesel or zero-emission, where available, and all diesel-fueled off-road construction equipment to be equipped with CARB Tier IV-compliant engines or better, and including this requirement in applicable bid documents, purchase orders, and contracts, with successful contractors demonstrating the ability to supply the compliant construction equipment for use prior to any ground-disturbing and construction activities.
- Prohibiting off-road diesel-powered equipment from being in the "on" position for more than 10 hours per day.
- Using electric-powered hand tools, forklifts, and pressure washers, and providing electrical hook ups to the power grid rather than use of diesel-fueled generators to supply their power.
- Designating an area in the construction site where electric-powered construction vehicles and equipment can charge.
- Limiting the amount of daily grading disturbance area.
- Prohibiting grading on days with an Air Quality Index forecast of greater than 100 for particulates or ozone for the project area.
- Forbidding idling of heavy equipment for more than three minutes.
- Keeping onsite and furnishing to the lead agency or other regulators upon request, all equipment maintenance records and data sheets, including design specifications and emission control tier classifications.
- Conducting an on-site inspection to verify compliance with construction mitigation and to identify other opportunities to further reduce construction impacts.
- Using paints, architectural coatings, and industrial maintenance coatings that have volatile organic compound levels of less than 10 g/L.
- Providing information on transit and ridesharing programs and services to construction employees.
- Providing meal options onsite or shuttles between the facility and nearby meal destinations for construction employees.

Examples of measures to mitigate air quality and greenhouse gas impacts from operation include:

- Requiring all heavy-duty vehicles engaged in drayage[22] to or from the project site to be zero-emission beginning in 2030.

[22] "Drayage" refers generally to transport of cargo to or from a seaport or intermodal railyard.

- Requiring all on-site motorized operational equipment, such as forklifts and yard trucks, to be zero-emission with the necessary charging or fueling stations provided.
- Requiring tenants to use zero-emission light- and medium-duty vehicles as part of business operations.
- Forbidding trucks from idling for more than three minutes and requiring operators to turn off engines when not in use.
- Posting both interior- and exterior-facing signs, including signs directed at all dock and delivery areas, identifying idling restrictions and contact information to report violations to CARB, the local air district, and the building manager.
- Installing solar photovoltaic systems on the project site of a specified electrical generation capacity that is equal to or greater than the building's projected energy needs, including all electrical chargers.
- Designing all project building roofs to accommodate the maximum future coverage of solar panels and installing the maximum solar power generation capacity feasible.
- Constructing zero-emission truck charging/fueling stations proportional to the number of dock doors at the project.
- Running conduit to designated locations for future electric truck charging stations.
- Unless the owner of the facility records a covenant on the title of the underlying property ensuring that the property cannot be used to provide refrigerated warehouse space, constructing electric plugs for electric transport refrigeration units at every dock door and requiring truck operators with transport refrigeration units to use the electric plugs when at loading docks.
- Oversizing electrical rooms by 25 percent or providing a secondary electrical room to accommodate future expansion of electric vehicle charging capability.
- Constructing and maintaining electric light-duty vehicle charging stations proportional to the number of employee parking spaces (for example, requiring at least 10% of all employee parking spaces to be equipped with electric vehicle charging stations of at least Level 2 charging performance)
- Running conduit to an additional proportion of employee parking spaces for a future increase in the number of electric light-duty charging stations.
- Installing and maintaining, at the manufacturer's recommended maintenance intervals, air filtration systems at sensitive receptors within a certain radius of facility for the life of the project.
- Installing and maintaining, at the manufacturer's recommended maintenance intervals, an air monitoring station proximate to sensitive receptors and the facility for the life of the project, and making the resulting data publicly available in real time. While air monitoring does not mitigate the air quality or greenhouse gas impacts of a facility, it nonetheless benefits the affected community by providing information that can be used to improve air quality or avoid exposure to unhealthy air.
- Requiring all stand-by emergency generators to be powered by a non-diesel fuel.
- Requiring facility operators to train managers and employees on efficient scheduling and load management to eliminate unnecessary queuing and idling of

trucks.

- Requiring operators to establish and promote a rideshare program that discourages single-occupancy vehicle trips and provides financial incentives for alternate modes of transportation, including carpooling, public transit, and biking.
- Meeting CalGreen Tier 2 green building standards, including all provisions related to designated parking for clean air vehicles, electric vehicle charging, and bicycle parking.
- Designing to LEED green building certification standards.
- Providing meal options onsite or shuttles between the facility and nearby meal destinations.
- Posting signs at every truck exit driveway providing directional information to the truck route.
- Improving and maintaining vegetation and tree canopy for residents in and around the project area.
- Requiring that every tenant train its staff in charge of keeping vehicle records in diesel technologies and compliance with CARB regulations, by attending CARB-approved courses. Also require facility operators to maintain records on-site demonstrating compliance and make records available for inspection by the local jurisdiction, air district, and state upon request.
- Requiring tenants to enroll in the United States Environmental Protection Agency's SmartWay program, and requiring tenants who own, operate, or hire trucking carriers with more than 100 trucks to use carriers that are SmartWay carriers.
- Providing tenants with information on incentive programs, such as the Carl Moyer Program and Voucher Incentive Program, to upgrade their fleets.

VI. Noise Impacts Analysis and Mitigation

The noise associated with logistics facilities can be among their most intrusive impacts to nearby sensitive receptors. Various sources, such as unloading activity, diesel truck movement, and rooftop air conditioning units, can contribute substantial noise pollution. These impacts are exacerbated by logistics facilities' typical 24-hour, seven-days-per-week operation. Construction noise is often even greater than operational noise, so if a project site is near sensitive receptors, developers and lead agencies should adopt measures to reduce the noise generated by both construction and operation activities.

Examples of best practices when studying noise impacts include:

- Preparing a noise impact analysis that considers all reasonably foreseeable project noise impacts, including to nearby sensitive receptors. All reasonably foreseeable project noise impacts encompasses noise from both construction and operations, including stationary, on-site, and off-site noise sources.
- Adopting a lower significance threshold for incremental noise increases when baseline noise already exceeds total noise significance thresholds, to account for the cumulative impact of additional noise and the fact that, as noise moves up the decibel scale, each decibel increase is a progressively greater increase in sound

pressure than the last. For example, 70 dBA is ten times more sound pressure than 60 dBA.

- Disclosing and considering the significance of short-term noise levels associated with all aspects of project operation (i.e. both on-site noise generation and off-site truck noise). Considering only average noise levels may mask noise impacts sensitive receptors would consider significant—for example, the repeated but short-lived passing of individual trucks or loading activities at night.

Examples of measures to mitigate noise impacts include:

- Constructing physical, structural, or vegetative noise barriers on and/or off the project site.
- Planning and enforcing truck routes that avoid passing sensitive receptors.
- Locating or parking all stationary construction equipment as far from sensitive receptors as possible, and directing emitted noise away from sensitive receptors.
- Verifying that construction equipment has properly operating and maintained mufflers.
- Requiring all combustion-powered construction equipment to be surrounded by a noise protection barrier
- Limiting operation hours to daytime hours on weekdays.
- Paving roads where truck traffic is anticipated with low noise asphalt.
- Orienting any public address systems onsite away from sensitive receptors and setting system volume at a level not readily audible past the property line.

VII. Traffic Impacts Analysis and Mitigation

Warehouse facilities inevitably bring truck and passenger car traffic. Truck traffic can present substantial safety issues. Collisions with heavy-duty trucks are especially dangerous for passenger cars, motorcycles, bicycles, and pedestrians. These concerns can be even greater if truck traffic passes through residential areas, school zones, or other places where pedestrians are common and extra caution is warranted.

Examples of measures to mitigate traffic impacts include:

- Designing, clearly marking, and enforcing truck routes that keep trucks out of residential neighborhoods and away from other sensitive receptors.
- Installing signs in residential areas noting that truck and employee parking is prohibited.
- Requiring preparation and approval of a truck routing plan describing the facility's hours of operation, types of items to be stored, and truck routing to and from the facility to designated truck routes that avoids passing sensitive receptors. The plan should include measures for preventing truck queuing, circling, stopping, and parking on public streets, such as signage, pavement markings, and queuing analysis and enforcement. The plan should hold facility operators responsible for violations of the truck routing plan, and a revised plan should be required from any new tenant that occupies the property before a business license

is issued. The approving agency should retain discretion to determine if changes to the plan are necessary, including any additional measures to alleviate truck routing and parking issues that may arise during the life of the facility.
- Constructing new or improved transit stops, sidewalks, bicycle lanes, and crosswalks, with special attention to ensuring safe routes to schools.
- Consulting with the local public transit agency and securing increased public transit service to the project area.
- Designating areas for employee pickup and drop-off.
- Implementing traffic control and safety measures, such as speed bumps, speed limits, or new traffic signs or signals.
- Placing facility entry and exit points on major streets that do not have adjacent sensitive receptors.
- Restricting the turns trucks can make entering and exiting the facility to route trucks away from sensitive receptors.
- Constructing roadway improvements to improve traffic flow.
- Preparing a construction traffic control plan prior to grading, detailing the locations of equipment staging areas, material stockpiles, proposed road closures, and hours of construction operations, and designing the plan to minimize impacts to roads frequented by passenger cars, pedestrians, bicyclists, and other non-truck traffic.

VIII. Other Significant Environmental Impacts Analysis and Mitigation

Warehouse projects may result in significant environmental impacts to other resources, such as to aesthetics, cultural resources, energy, geology, or hazardous materials. All significant adverse environmental impacts must be evaluated, disclosed and mitigated to the extent feasible under CEQA. Examples of best practices and mitigation measures to reduce environmental impacts that do not fall under any of the above categories include:

- Appointing a compliance officer who is responsible for implementing all mitigation measures, and providing contact information for the compliance officer to the lead agency, to be updated annually.
- Creating a fund to mitigate impacts on affected residents, schools, places of worship, and other community institutions by retrofitting their property. For example, retaining a contractor to retrofit/install HVAC and/or air filtration systems, doors, dual-paned windows, and sound- and vibration-deadening insulation and curtains.
- Sweeping surrounding streets on a daily basis during construction to remove any construction-related debris and dirt.
- Directing all lighting at the facility into the interior of the site.
- Using full cut-off light shields and/or anti-glare lighting.
- Requiring submission of a property maintenance program for agency review and approval providing for the regular maintenance of all building structures, landscaping, and paved surfaces.
- Using cool pavement to reduce heat island effects.

- Planting trees in parking areas to provide at least 35% shade cover of parking areas within fifteen years to reduce heat island impacts.
- Using light colored roofing materials with a solar reflective index of 78 or greater.
- Including on-site amenities, such as a truck operator lounge with restrooms, vending machines, and air conditioning, to reduce the need for truck operators to idle or travel offsite.
- Designing skylights to provide natural light to interior worker areas.
- Installing climate control and air filtration in the warehouse facility to promote worker well-being.

IX. Conclusion

California's world-class economy, ports, and transportation network position it at the center of the e-commerce and logistics industry boom. At the same time, California is a global leader in environmental protection and environmentally just development. The guidance in this document furthers these dual strengths, ensuring that all can access the benefits of economic development. The Bureau will continue to monitor proposed projects for compliance with CEQA and other laws. Lead agencies, developers, community advocates, and other interested parties should feel free to reach out to us as they consider how to guide warehouse development in their area.

Please do not hesitate to contact the Environmental Justice Bureau at ej@doj.ca.gov if you have any questions.

Ventura County
Air Pollution
Control District

4567 Telephone Rd
Ventura, California 93003

tel 805/303-4005
fax 805/456-7797
www.vcapcd.org

Ali Reza Ghasemi, PE
Air Pollution Control Officer

VENTURA COUNTY
AIR POLLUTION CONTROL DISTRICT
Memorandum

TO: Scott Kolwitz, Interim Planning Manager, City of Thousand Oaks

DATE: March 20, 2023

FROM: Nicole Collazo, Air Quality Specialist, VCAPCD Planning Division

SUBJECT: Notice of Preparation of a Draft Environmental Impact Report for the Conejo Summit Project (RMA 22-004-1)

Ventura County Air Pollution Control District (APCD) staff has reviewed the subject Notice of Preparation (NOP) for the draft environmental impact report (DEIR), which will analyze the environmental impacts of a project to develop a 15-building business park on 16 privately-owned parcels. The lots would be located in three separate clusters: on the western side of Conejo Center Drive just northwest of the intersection of Conejo Center Drive and Conejo Spectrum Street; along the eastern side of Conejo Center Drive from Conejo Spectrum Street up to Rancho Conejo Boulevard; and north of the intersection of Conejo Center Drive and Rancho Conejo Boulevard, extending west to a parcel at the end of Rancho Conejo Boulevard. The Lead Agency is the City of Thousand Oaks.

APCD has the following comments regarding the project's NOP of a DEIR.

1) *Air Quality Section*- The air quality assessment should consider project consistency, as included in the Ventura County Air Quality Assessment Guidelines, with the recently adopted 2022 Air Quality Management Plan (AQMP). The 2022 AQMP is the air plan to attain the 2015 federal 8-hr ozone standard with updated emission factors and population forecasts. The 2016 AQMP was the plan to attain the 2008 federal ozone standard; that standard has been met. More information on the 2022 AQMP can be found here http://www.vcapcd.org/AQMP-2022.htm.

2) The Ventura County Air Quality Assessment Guidelines (AQAG) can also be used to evaluate all potential air quality impacts. The AQAG are also downloadable from our website here: http://www.vcapcd.org/environmental-review.htm. Specifically, the air quality assessment should consider reactive organic compound (ROC) and nitrogen oxide (NOx) emissions from all project-related motor vehicles for all proposed uses, energy emissions such as heating, lighting and electricity, and area emissions such as landscaping equipment and maintenance. The trips per day or VMT should be from a project-specific traffic study. We note that the AQAG has not been updated since 2003 and the recommended list of mitigation measures in the AQAG are also limited and outdated. Current air quality determinations follow the same methodology but using different tools (CalEEMod vs. URBEMIS, updated OEHHA standards health risk assessments). The recommended list of mitigation measures in the AQAG are also limited and outdated. There are currently other on-site mitigation

options, rather than contributing to an off-site TDM Fund Mitigation, such as installing bicycle lockers, EV charging stations, energy standards exceeding Title 24, etc. EV charging station installation costs can also be covered by APCD's Incentive Programs, provided the charging stations are provided for public use and grant awarded.

3) It is important to quantify construction emissions, although they are temporary and short-term in nature and not included in the impact determination for attaining the ambient air quality standards for ozone. Construction is expected to occur for more than 12 months, which is a significantly lengthy amount of time for diesel particulate matter and ozone precursors to be emitted nearby sensitive receptors, especially infants in the development stages. Emission reduction measures such as requiring Tier 4 off-road construction equipment can reduce pollutants by up to 85% and is highly recommended if construction emissions are above 25 lbs./day of ROC or NOx. Using low-VOC paints may also reduce ROC emissions once construction estimates are known. We suspect larger NOx emissions due to the amount of grading (100,656 yd^3 cut and fill) and proximity of within 1 mile of sensitive receptors such as residential communities. Other emissions reduction measures include requiring all 2010 and newer on-road engine vehicles for exporting material, in line with the California State Regulation for In-Use On-Road Diesel Vehicles Title 13, CCR §202 for fleet mixes.

Thank you for the opportunity to comment on the project. If you have any questions, you may contact me at nicole@vcapcd.org.

COUNTY of VENTURA

RESOURCE MANAGEMENT AGENCY
CHARLES R. GENKEL
Environmental Health Director

March 9, 2023

City of Thousand Oaks, Community Development Department, Planning Division
ATTN: Scott Kolwitz, Interim Planning Manager
2100 Thousand Oaks Boulevard
Thousand Oaks, CA 91362

Conejo Summit Project, Environmental Document Review – Notice of Preparation of Draft Environmental Impact Report, (RMA REF # 22-004-1)

Ventura County Environmental Health Division (Division) staff reviewed the information submitted for the subject project.

The Division provides the following comments:

1. Proposed project may include the handling, storage, and transport of hazardous materials during construction activities. Improper storage, handling, and disposal of these materials could result in the creation of adverse impacts to the environment. Compliance with applicable State and local regulations will reduce potential project-specific and cumulative impacts to a level considered less than significant.

2. Final project may include tenants that handle, store, or transport hazardous materials, or they may generate hazardous waste. Hazardous materials and/ or hazardous waste at or above the reportable thresholds must be reported to the Ventura County Certified Unified Program Agency (CUPA). Improper storage, handling, and disposal of these materials could result in the creation of adverse impacts to the environment. Compliance with applicable State and local regulations will reduce potential project-specific and cumulative impacts to a level considered less than significant.

https://vcrma.org/en/cupa

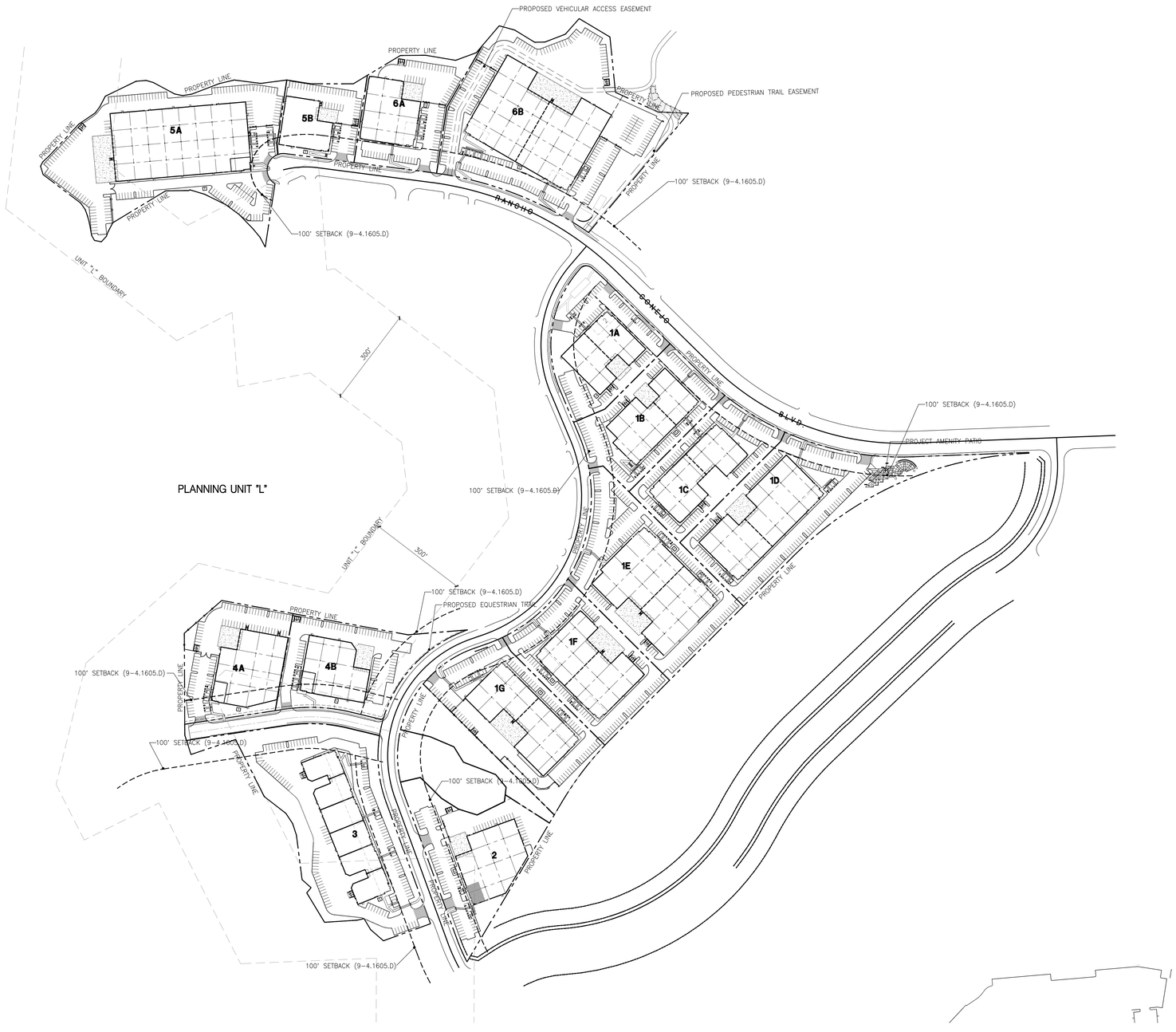
If you have any questions, please contact me at (805) 654-2830 or Roxy.Cabral@ventura.org.

Roxy Cabral R.E.H.S.
Land Use Section
Environmental Health Division

SHG:\Admin\TECH SERVICES\FINALED Letters\Land Use\SR0020808 ODR REF 22-004-1 CONEJO SUMMIT PROJECT -3 15 2023.docx

Appendix B
Project Site Plan

CAUTION: IF THIS SHEET IS NOT 30"X42", IT IS A REDUCED PRINT



MASTER SITE PLAN (SETBACKS) A
scale: 1" = 150'-0"

SCALE: 1" = 150'-0"
0 150' 300' 450'
TRUE NORTH

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

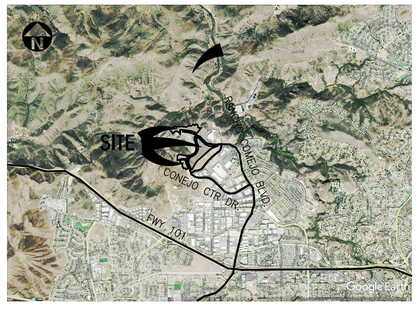
APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

VICINITY MAP



HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: MASTER SITE PLAN

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

A1.0

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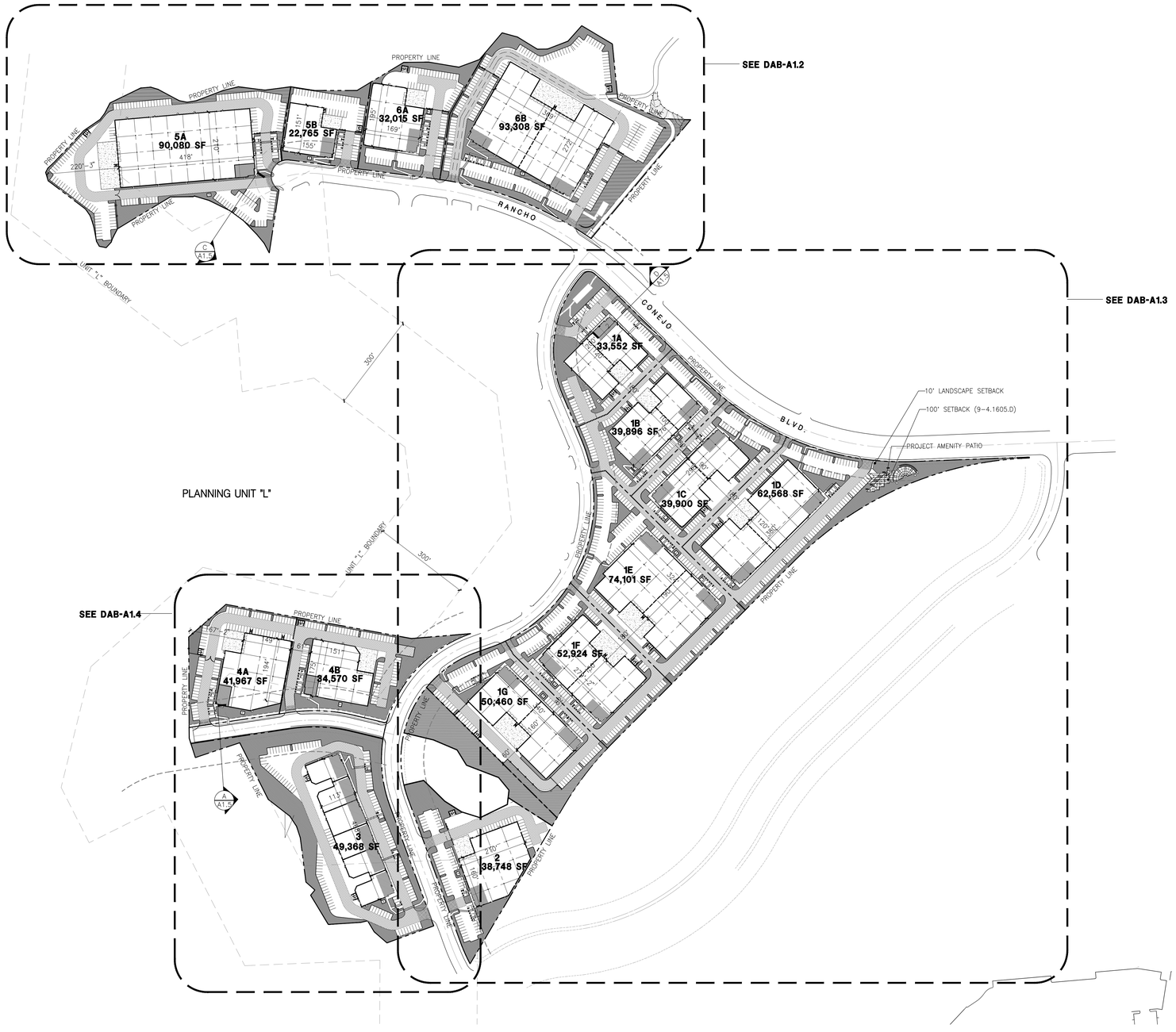


MASTER SITE PLAN (A) scale: 1" = 150'-0"

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1A	BLDG. 1B	BLDG. 1C	BLDG. 1D	BLDG. 1E*	BLDG. 1F*	BLDG. 1G*	TOTAL	
SITE AREA									
In s.f.	102,770	98,694	96,906	173,542	168,275	122,285	177,212	939,684	s.f.
In acres	2.36	2.27	2.22	3.98	3.86	2.81	4.07	21.57	ac
BUILDING AREA									
Office (Ground Floor)	2,500	4,000	5,000	2,000	2,500	2,500	2,500	21,000	s.f.
Office (Mezzanine)	2,500	2,500	2,500	2,500	2,500	2,500	2,500	17,500	s.f.
Manufacturing	28,552	33,396	32,400	58,068	69,101	47,924	45,460	314,901	s.f.
TOTAL	33,552	39,896	39,900	62,568	74,101	52,924	50,460	353,401	s.f.
COVERAGE	32.6%	40.4%	41.2%	36.1%	44.0%	43.3%	28.5%	37.6%	
LANDSCAPE	26537.00	10553.00	9684.00	33838.00	16900.00	12200.00	22170.00		
	25.8%	10.7%	10.0%	19.5%	10.0%	10.0%	12.5%		
INTERIOR CLEAR HEIGHT									
	30'	30'	30'	32'	32'	32'	32'		
AUTO PARKING REQUIRED									
Office: 1/250 s.f.	20	26	30	18	20	20	20	154	stalls
Mfg: 1/500 s.f.	58	67	65	117	124	86	76	593	stalls
TOTAL	78	93	95	135	144	106	96	747	stalls
AUTO PARKING PROVIDED									
Standard (9' x 20')	61	76	78	112	112	83	73		stalls
Accessible Parking (9' x 20')	3	3	3	4	5	4	4		
Accessible Van Parking (12' x 20')	1	1	1	1	1	1	1		
EV Parking (9' x 20')	3	3	3	5	8	5	5		
EV Standard Accessible (9' x 20')	1	1	1	1	1	1	1		
EV Accessible Van Parking (12' x 20'	1	1	1	1	1	1	1		
Clean Air/ Van Pool (9' x 20')	8	8	8	11	16	11	11		
TOTAL	78	93	95	135	144	106	96	747	stalls
Parking Surplus/Deficit:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**stalls**
Parking Ratio (Spaces per 1,000 S	**2.32**	**2.33**	**2.38**	**2.16**	**1.94**	**2.00**	**1.90**	**2.11**	
Office % of Total Building Area	**14.90%**	**16.29%**	**18.80%**	**7.19%**	**6.75%**	**9.45%**	**9.91%**	**10.89%**	

*Building 1E Mfg parking ratio = 1/560 s.f.; Building 1F: Mfg parking ratio = 1/560 s.f.; Building 1G: Mgf parking ratio = 1/600 s.f.

	BLDG. 2
SITE AREA	
In s.f.	116,490
In acres	2.67
BUILDING AREA	
Office (Ground Floor)	2,500
Office (Mezzanine)	2,500
Manufacturing	33,748
TOTAL	38,748
COVERAGE	33.3%
Landscape	26749.00
	23.0%
INTERIOR CLEAR HEIGHT	
	30'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	20
Mfg: 1/500 s.f.	68
TOTAL	88
AUTO PARKING PROVIDED	
Standard (9' x 20')	71
Accessible Parking (9' x 20')	3
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	3
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20'	1
Clean Air/ Van Pool (9' x 20')	8
TOTAL	88
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 S	**2.27**
Office % of Total Building Area	**12.90%**

	BLDG. 3
SITE AREA	
In s.f.	225,088
In acres	5.17
BUILDING AREA	
Office (Ground Floor)	14,000
Office (Mezzanine)	0
Manufacturing	35,368
TOTAL	49,368
COVERAGE	21.9%
LANDSCAPE	76916.00
	34.2%
INTERIOR CLEAR HEIGHT	
	30'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	56
Mfg: 1/500 s.f.	71
TOTAL	127
AUTO PARKING PROVIDED	
Standard (9' x 20')	105
Accessible Parking (9' x 20')	4
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	5
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20'	1
Clean Air/ Van Pool (9' x 20')	11
TOTAL	128
Parking Surplus/Deficit:	**1**
Parking Ratio (Spaces per 1,000 S	**2.59**
Office % of Total Building Area	**28.36%**

	BLDG. 4A	BLDG. 4B	TOTAL
SITE AREA			
In s.f.	100,047	105,362	205,409
In acres	2.30	2.42	4.72
BUILDING AREA			
Office (Ground Floor)	1,000	1,000	2,000
Office (Mezzanine)	800	800	1,600
Manufacturing	40,167	30,770	70,937
TOTAL	41,967	32,570	74,537
COVERAGE	41.9%	30.9%	36.3%
LANDSCAPE	14245.00	26906.00	
	14.2%	25.5%	
INTERIOR CLEAR HEIGHT			
	30'	30'	
AUTO PARKING REQUIRED			
Office: 1/250 s.f.	7	7	14
Mfg: 1/500 s.f.	81	62	143
TOTAL	88	69	157
AUTO PARKING PROVIDED			
Standard (9' x 20')	71	52	123
Accessible Parking (9' x 20')	3	3	6
Accessible Van Parking (12' x 20')	1	1	2
EV Parking (9' x 20')	3	3	6
EV Standard Accessible (9' x 20')	1	1	2
EV Accessible Van Parking (12' x 20	1	1	2
Clean Air/ Van Pool (9' x 20')	8	8	16
TOTAL	88	69	157
Parking Surplus/Deficit:	**0**	**0**	**0**
Parking Ratio (Spaces per 1,000 S	**2.10**	**2.12**	**2.11**
Office % of Total Building Area	**4.29%**	**5.53%**	**4.83%**

	BLDG. 5A	BLDG. 5B	TOTAL
SITE AREA			
In s.f.	239,665	56,315	295,980
In acres	5.50	1.29	6.79
BUILDING AREA			
Office (Ground Floor)	1,000	1,000	2,000
Office (Mezzanine)	2,500	2,500	5,000
Manufacturing	86,580	19,265	105,845
TOTAL	90,080	22,765	112,845
COVERAGE	37.6%	40.4%	38.1%
LANDSCAPE	31745.00	9566.00	
	13.2%	17.0%	
INTERIOR CLEAR HEIGHT			
	32'	30'	
AUTO PARKING REQUIRED			
Office: 1/250 s.f.	14	14	28
Mfg: 1/500 s.f.	174	39	213
TOTAL	188	53	241
AUTO PARKING PROVIDED			
Standard (9' x 20')	157	40	
Accessible Parking (9' x 20')	5	2	
Accessible Van Parking (12' x 20')	1	1	
EV Parking (9' x 20')	8	3	
EV Standard Accessible (9' x 20')	1	0	
EV Accessible Van Parking (12' x 20'	1	1	
Clean Air/ Van Pool (9' x 20')	16	6	
TOTAL	189	53	242
Parking Surplus/Deficit:	**1**	**0**	**1**
Parking Ratio (Spaces per 1,000 S	**2.10**	**2.33**	**2.14**
Office % of Total Building Area	**3.89%**	**15.37%**	**6.20%**

	BLDG. 6A	BLDG. 6B	TOTAL
SITE AREA			
In s.f.	90,871	288,104	378,975
In acres	2.09	6.61	8.70
BUILDING AREA			
Office (Ground Floor)	4,000	6,000	10,000
Office (Mezzanine)	2,500	2,500	5,000
Manufacturing	25,515	84,808	110,323
TOTAL	32,015	93,308	125,323
COVERAGE	35.2%	32.4%	33.1%
LANDSCAPE	16933.00	56889.00	
	18.6%	19.7%	
INTERIOR CLEAR HEIGHT			
	30'	32'	
AUTO PARKING REQUIRED			
Office: 1/250 s.f.	26	34	60
Mfg: 1/500 s.f.	52	170	222
TOTAL	78	204	282
AUTO PARKING PROVIDED			
Standard (9' x 20')	61	186	
Accessible Parking (9' x 20')	3	5	
Accessible Van Parking (12' x 20')	1	2	
EV Parking (9' x 20')	3	11	
EV Standard Accessible (9' x 20')	1	1	
EV Accessible Van Parking (12' x 20	1	1	
Clean Air/ Van Pool (9' x 20')	8	17	
Standard (9' x 20')	78	223	301
Parking Surplus/Deficit:	**0**	**19**	**19**
Parking Ratio (Spaces per 1,000 S	**2.44**	**2.39**	**2.40**
Office % of Total Building Area	**20.30%**	**9.11%**	**11.97%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC

SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

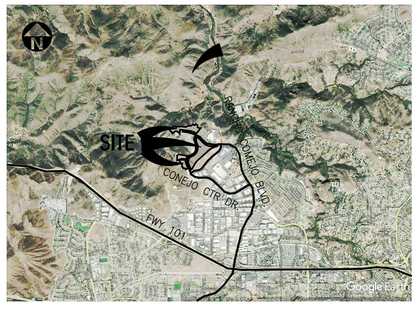
THOUSAND OAKS MASTER, LLC

SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

VICINITY MAP



HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

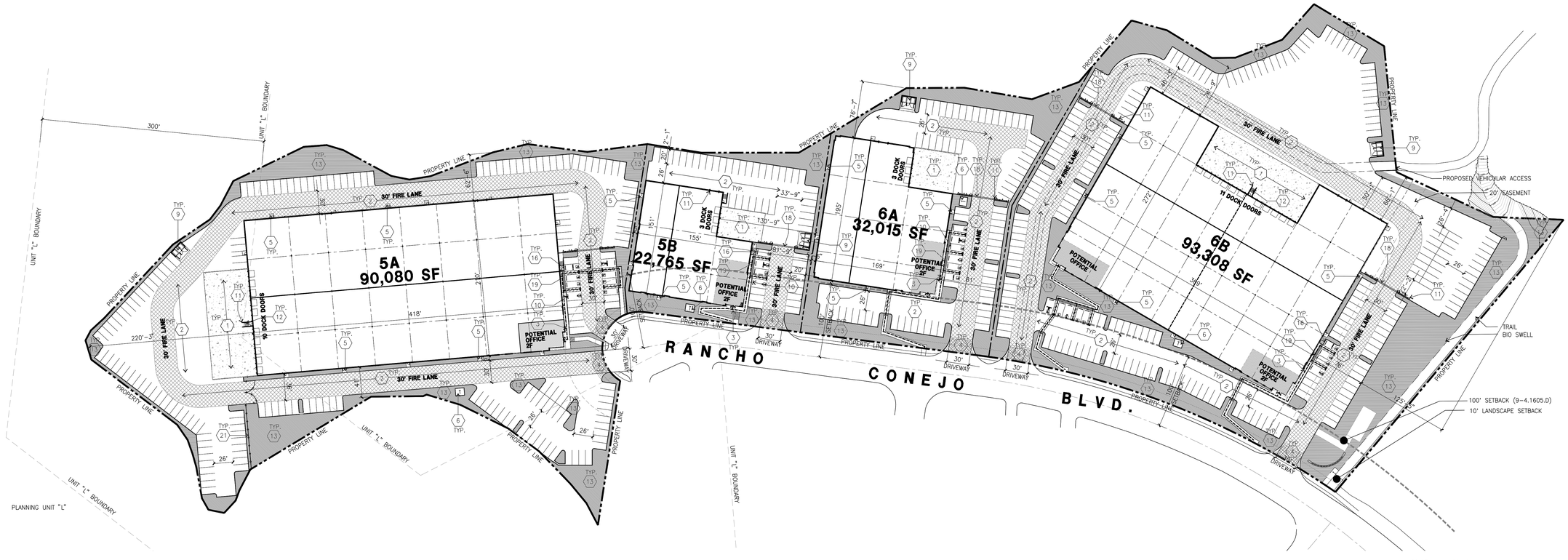
Title: master site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

A1.1

CAUTION: IF THIS SHEET IS NOT 30"X42", IT IS A REDUCED PRINT



MASTER SITE PLAN (A) scale: 1" = 60'-0"

SCALE: 1" = 60'-0"
0 60' 120' 180'
TRUE NORTH

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CA CLEAN AIR VEHICLE STALL STALL (9' X 20')
- EV ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CATCH BASIN APPROX. LOCATION
- W WATER LINE – SEE CIVIL
- G GAS LINE – SEE CIVIL
- S SEWER LATERAL SEE CIVIL

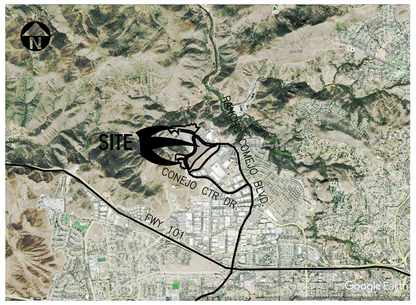
PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 5A	BLDG. 5B	TOTAL
SITE AREA			
In s.f.	239,665	56,315	295,980
In acres	5.50	1.29	6.79
BUILDING AREA			
Office (Ground Floor)	1,000	1,000	2,000
Office (Mezzanine)	2,500	2,500	5,000
Manufacturing	86,580	19,265	105,845
TOTAL	90,080	22,765	112,845
COVERAGE	37.6%	40.4%	38.1%
LANDSCAPE	31745.00	9566.00	
	13.2%	17.0%	
INTERIOR CLEAR HEIGHT			
	32'	30'	
AUTO PARKING REQUIRED			
Office: 1/250 s.f.	14	14	28
Mfg: 1/500 s.f.	174	39	213
TOTAL	188	53	241
AUTO PARKING PROVIDED			
Standard (9' x 20')	157	40	
Accessible Parking (9' x 20')	5	2	
Accessible Van Parking (12' x 20')	1	1	
EV Parking (9' x 20')	8	3	
EV Standard Accessible (9' x 20')	1	0	
EV Accessible Van Parking (12' x 20'	1	1	
Clean Air/ Van Pool (9' x 20')	16	6	
TOTAL	189	53	242
Parking Surplus/Deficit:	**1**	**0**	**1**
Parking Ratio (Spaces per 1,000 S	**2.10**	**2.33**	**2.14**
Office % of Total Building Area	**3.89%**	**15.37%**	**6.20%**

	BLDG. 6A	BLDG. 6B	TOTAL	
SITE AREA				
In s.f.	90,871	288,104	378,975	s.f.
In acres	2.09	6.61	8.70	ac
BUILDING AREA				
Office (Ground Floor)	4,000	6,000	10,000	s.f.
Office (Mezzanine)	2,500	2,500	5,000	s.f.
Manufacturing	25,515	84,808	110,323	s.f.
TOTAL	32,015	93,308	125,323	s.f.
COVERAGE	35.2%	32.4%	33.1%	
LANDSCAPE	16933.00	56889.00		
	18.6%	19.7%		
INTERIOR CLEAR HEIGHT				
	30'	32'		
AUTO PARKING REQUIRED				
Office: 1/250 s.f.	26	34	60	
Mfg: 1/500 s.f.	52	170	222	
TOTAL	78	204	282	stalls
AUTO PARKING PROVIDED				
Standard (9' x 20')	61	186		
Accessible Parking (9' x 20')	3	5		
Accessible Van Parking (12' x 20')	1	2		
EV Parking (9' x 20')	3	11		
EV Standard Accessible (9' x 20')	1	1		
EV Accessible Van Parking (12' x 20'	1	1		
Clean Air/ Van Pool (9' x 20')	8	17		
Standard (9' x 20')	78	223	301	stalls
Parking Surplus/Deficit:	**0**	**19**	**19**	**stalls**
Parking Ratio (Spaces per 1,000 S	**2.44**	**2.39**	**2.40**	
Office % of Total Building Area	**20.30%**	**9.11%**	**11.97%**	

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

VICINITY MAP



PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

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SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: master site plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

A1.2

CAUTION: IF THIS SHEET IS NOT 30"X42", IT IS A REDUCED PRINT

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
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6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST 6" DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
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19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

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3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
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8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
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13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CAR — CLEAN AIR VEHICLE STALL (9' X 20')
- EV — ELECTRICAL VEHICLE STALL (9' X 20')
- HC — HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CB — CATCH BASIN APPROX. LOCATION
- W — WATER LINE – SEE CIVIL
- G — GAS LINE – SEE CIVIL
- S — SEWER LATERAL SEE CIVIL

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1A	BLDG. 1B	BLDG. 1C	BLDG. 1D	BLDG. 1E*	BLDG. 1F*	BLDG. 1G*	TOTAL	
SITE AREA									
In s.f.	102,770	98,694	96,906	173,542	168,275	122,285	177,212	939,684	s.f.
In acres	2.36	2.27	2.22	3.98	3.86	2.81	4.07	21.57	ac
BUILDING AREA									
Office (Ground Floor)	2,500	4,000	5,000	2,000	2,500	2,500	2,500	21,000	s.f.
Office (Mezzanine)	2,500	2,500	2,500	2,500	2,500	2,500	2,500	17,500	s.f.
Manufacturing	28,552	33,396	32,400	58,068	69,101	47,924	45,460	314,901	s.f.
TOTAL	33,552	39,896	39,900	62,568	74,101	52,924	50,460	353,401	s.f.
COVERAGE	32.6%	40.4%	41.2%	36.1%	44.0%	43.3%	28.5%	37.6%	
LANDSCAPE	26537.00	10553.00	9684.00	33838.00	16900.00	12200.00	22170.00		
	25.8%	10.7%	10.0%	19.5%	10.0%	10.0%	12.5%		
INTERIOR CLEAR HEIGHT									
	30'	30'	30'	32'	32'	32'	32'		
AUTO PARKING REQUIRED									
Office: 1/250 s.f.	20	26	30	18	20	20	20	154	stalls
Mfg: 1/500 s.f.	58	67	65	117	124	86	76	593	stalls
TOTAL	78	93	95	135	144	106	96	747	stalls
AUTO PARKING PROVIDED									
Standard (9' x 20')	61	76	78	112	112	83	73		stalls
Accessible Parking (9' x 20')	3	3	3	4	5	4	4		
Accessible Van Parking (12' x 20')	1	1	1	1	1	1	1		
EV Parking (9' x 20')	3	3	3	5	8	5	5		
EV Standard Accessible (9' x 20')	1	1	1	1	1	1	1		
EV Accessible Van Parking (12' x 20'	1	1	1	1	1	1	1		
Clean Air/ Van Pool (9' x 20')	8	8	8	11	16	11	11		
TOTAL	78	93	95	135	144	106	96	747	stalls
Parking Surplus/Deficit:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**stalls**
Parking Ratio (Spaces per 1,000 S	**2.32**	**2.33**	**2.38**	**2.16**	**1.94**	**2.00**	**1.90**	**2.11**	
Office % of Total Building Area	**14.90%**	**16.29%**	**18.80%**	**7.19%**	**6.75%**	**9.45%**	**9.91%**	**10.89%**	

*Building 1E Mfg parking ratio = 1/560 s.f.; Building 1F: Mfg parking ratio = 1/560 s.f.; Building 1G: Mgf parking ratio = 1/600 s.f.

	BLDG. 2	TOTAL
SITE AREA		
In s.f.	116,490	116,490
In acres	2.67	2.67
BUILDING AREA		
Office (Ground Floor)	2,500	2,500
Office (Mezzanine)	2,500	2,500
Manufacturing	33,748	33,748
TOTAL	38,748	38,748
COVERAGE	33.3%	33.3%
Landscape	26749.00	
	23.0%	
INTERIOR CLEAR HEIGHT		
	30'	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	20	
Mfg: 1/500 s.f.	68	
TOTAL	88	88
AUTO PARKING PROVIDED		
Standard (9' x 20')	71	
Accessible Parking (9' x 20')	3	
Accessible Van Parking (12' x 20')	1	
EV Parking (9' x 20')	3	
EV Standard Accessible (9' x 20')	1	
EV Accessible Van Parking (12' x 20	1	
Clean Air/ Van Pool (9' x 20')	8	
TOTAL	88	88
Parking Surplus/Deficit:	**0**	**0**
Parking Ratio (Spaces per 1,000 S	**2.27**	**2.27**
Office % of Total Building Area	**12.90%**	**12.90%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

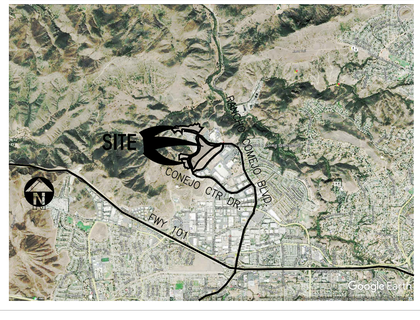
APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

VICINITY MAP



MASTER SITE PLAN A
scale: 1" = 80'-0"

SCALE: 1" = 80'-0"
0 80' 160' 240'
TRUE NORTH

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT — YONG NAM — C-29451 — 3-31-15 RENEWAL DATE — STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: master site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

A1.3

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MASTER SITE PLAN
scale: 1" = 50'-0" (A)

SCALE: 1" = 50'-0"
0 50' 100' 150'
TRUE NORTH

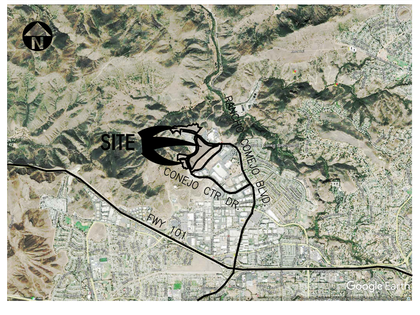
PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 4A	BLDG. 4B	TOTAL	
SITE AREA				
In s.f.	100,047	105,362	205,409	s.f.
In acres	2.30	2.42	4.72	ac
BUILDING AREA				
Office (Ground Floor)	1,000	1,000	2,000	s.f.
Office (Mezzanine)	800	800	1,600	s.f.
Manufacturing	40,167	30,770	70,937	s.f.
TOTAL	41,967	32,570	74,537	s.f.
COVERAGE	41.9%	30.9%	36.3%	
LANDSCAPE	14245.00	26906.00		
	14.2%	25.5%		
INTERIOR CLEAR HEIGHT	30'	30'		
AUTO PARKING REQUIRED				
Office: 1/250 s.f.	7	7	14	
Mfg: 1/500 s.f.	81	62	143	
TOTAL	88	69	157	stalls
AUTO PARKING PROVIDED				
Standard (9' x 20')	71	52	123	
Accessible Parking (9' x 20')	3	3	6	
Accessible Van Parking (12' x 20')	1	1	2	
EV Parking (9' x 20')	3	3	6	
EV Standard Accessible (9' x 20')	1	1	2	
EV Accessible Van Parking (12' x 20'	1	1	2	
Clean Air/ Van Pool (9' x 20')	8	8	16	
TOTAL	88	69	157	stalls
Parking Surplus/Deficit:	**0**	**0**	**0**	**stalls**
Parking Ratio (Spaces per 1,000 S	**2.10**	**2.12**	**2.11**	
Office % of Total Building Area	**4.29%**	**5.53%**	**4.83%**	

	BLDG. 3	TOTAL	
SITE AREA			
In s.f.	225,088	225,088	s.f.
In acres	5.17	5.17	ac
BUILDING AREA			
Office (Ground Floor)	14,000	14,000	s.f.
Office (Mezzanine)	0	0	s.f.
Manufacturing	35,368	35,368	s.f.
TOTAL	49,368	49,368	s.f.
COVERAGE	21.9%	21.9%	
LANDSCAPE	76916.00		
	34.2%		
INTERIOR CLEAR HEIGHT	30'		
AUTO PARKING REQUIRED			
Office: 1/250 s.f.	56		
Mfg: 1/500 s.f.	71		
TOTAL	127	127	stalls
AUTO PARKING PROVIDED			
Standard (9' x 20')	105		
Accessible Parking (9' x 20')	4		
Accessible Van Parking (12' x 20')	1		
EV Parking (9' x 20')	5		
EV Standard Accessible (9' x 20')	1		
EV Accessible Van Parking (12' x 20'	1		
Clean Air/ Van Pool (9' x 20')	11		
TOTAL	128	128	stalls
Parking Surplus/Deficit:	**1**	**1**	**stalls**
Parking Ratio (Spaces per 1,000 S	**2.59**	**2.59**	
Office % of Total Building Area	**28.36%**	**28.36%**	

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

VICINITY MAP



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APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING - SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CLEAN AIR VEHICLE STALL (9' X 20')
- ELECTRICAL VEHICLE STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT- APPROXIMATE LOCATION
- CATCH BASIN APPROX. LOCATION
- W — WATER LINE - SEE CIVIL
- G — GAS LINE - SEE CIVIL
- S — SEWER LATERAL SEE CIVIL

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG "NAM" C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:
Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:
Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: master site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:
A1.4

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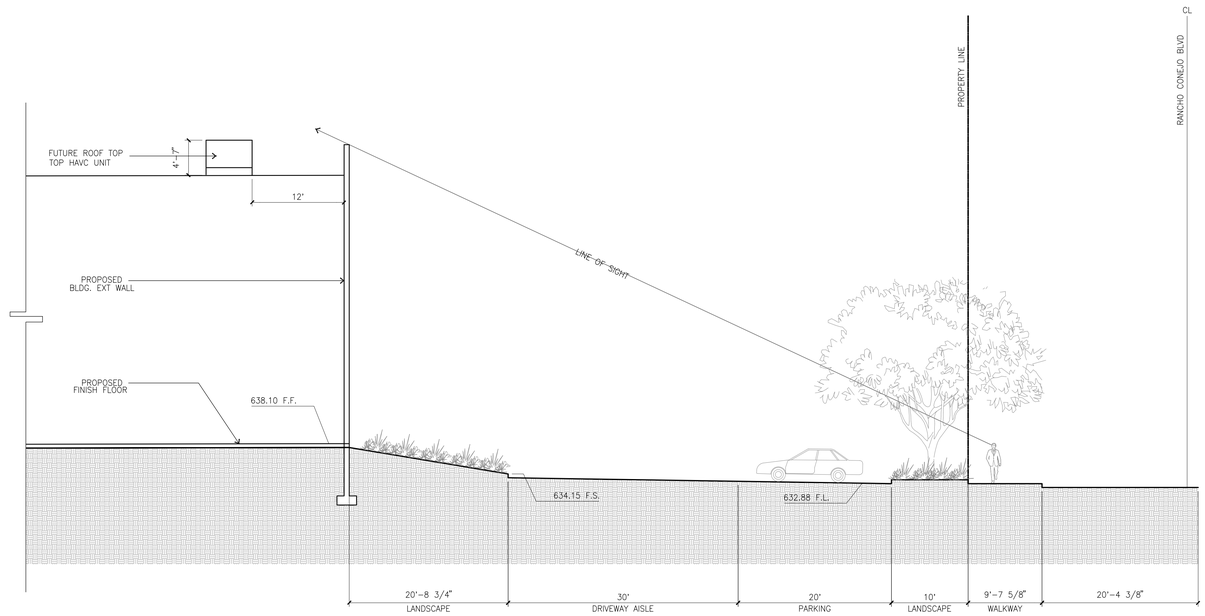

SITE SECTION BLDG 1A (A)
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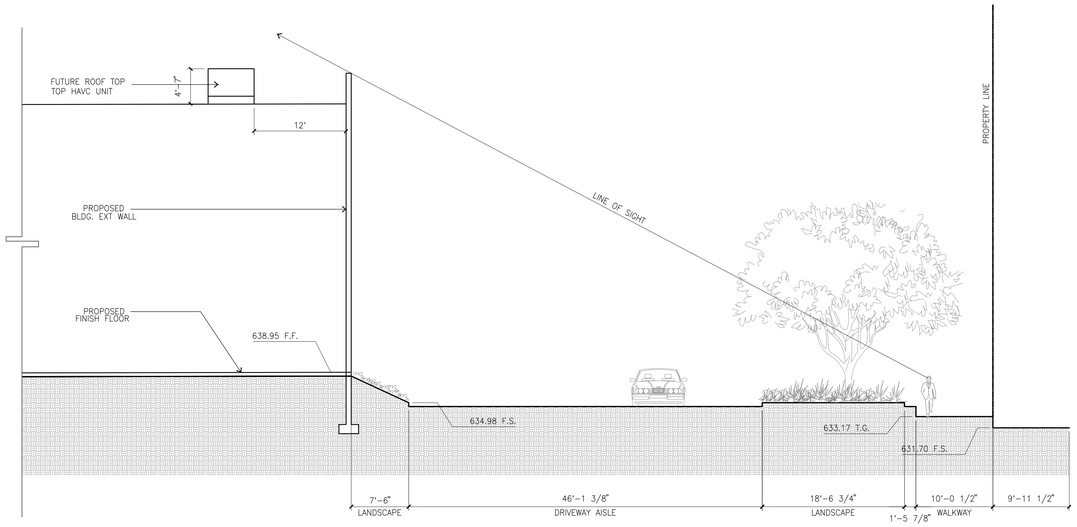

SITE SECTION BLDG 1F (B)
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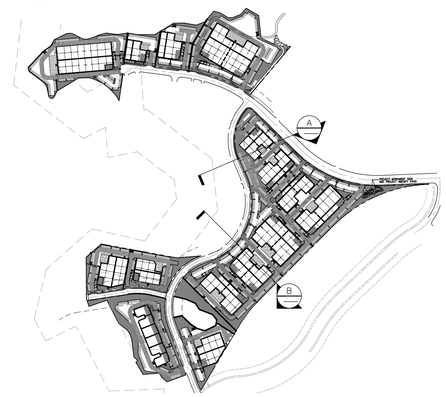
KEY PLAN



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LICENSED ARCHITECT
YONG NAM
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3-31-15
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PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Site Sections

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

A1.5

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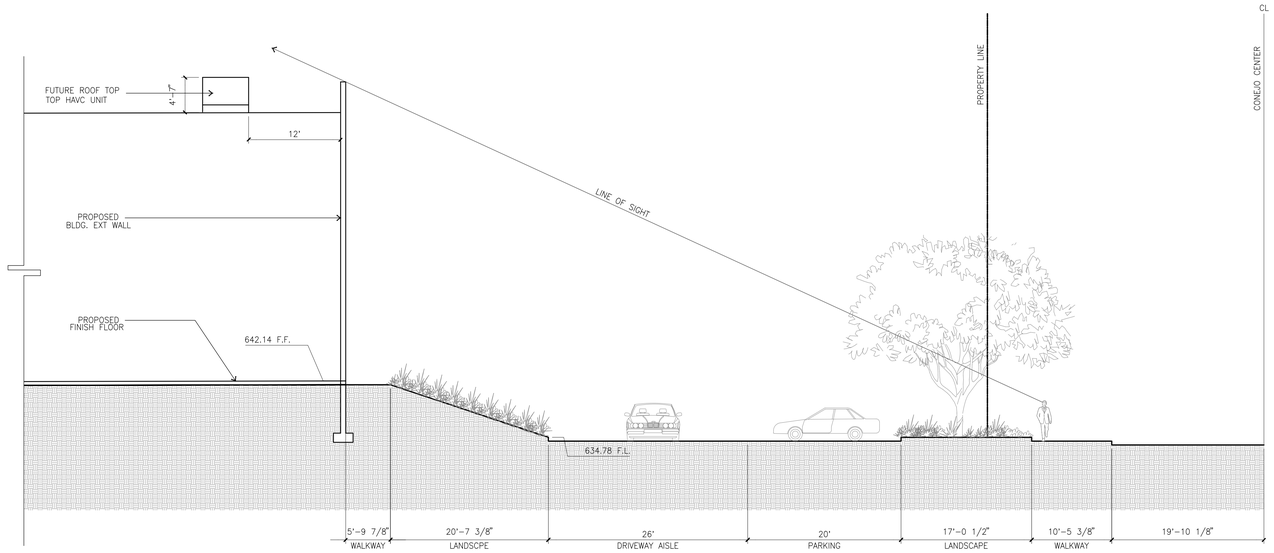

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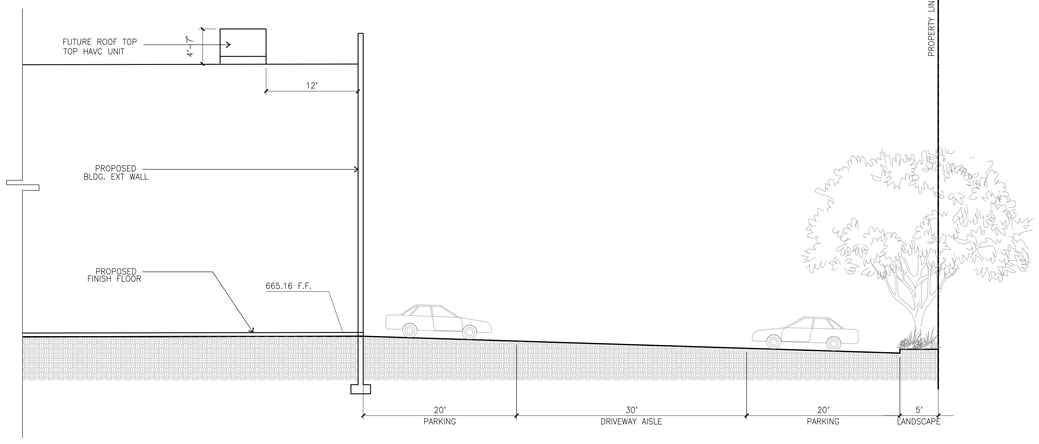

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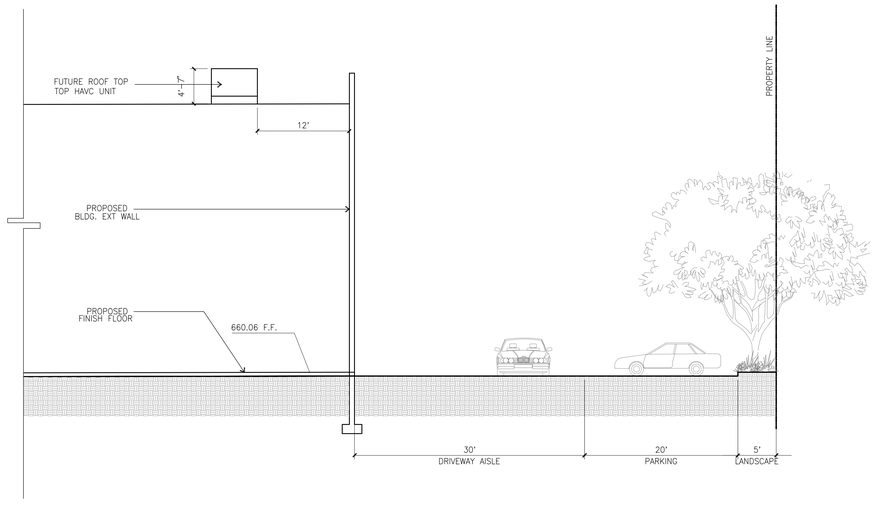

SITE SECTION BLDG 4B (B)
scale: 1/8"=1'-0"

KEY PLAN

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
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LICENSED ARCHITECT
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3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Site Sections

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

A1.6

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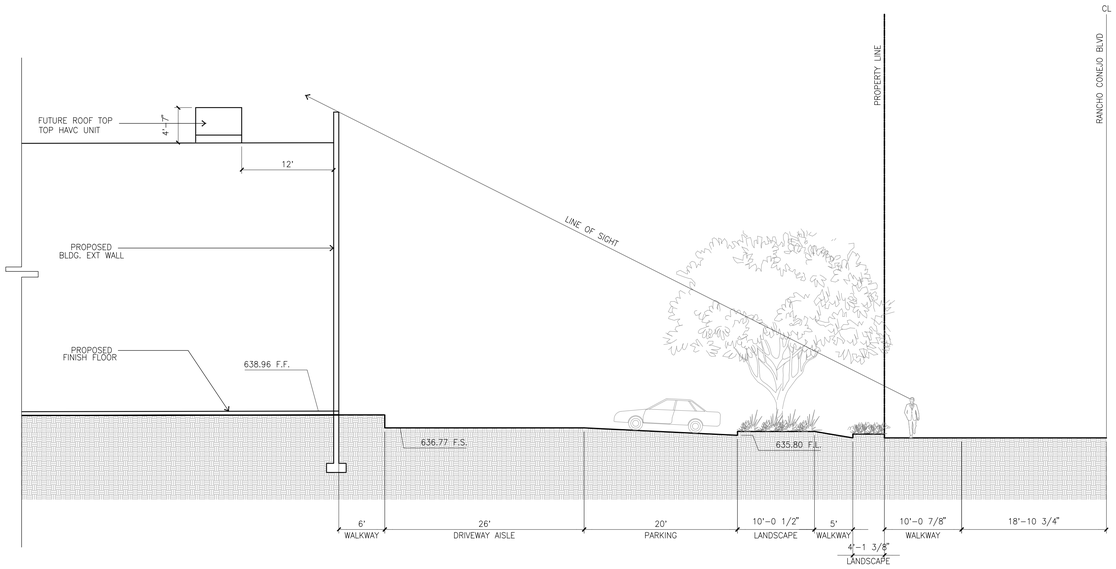

SITE SECTION BLDG 6A (B)
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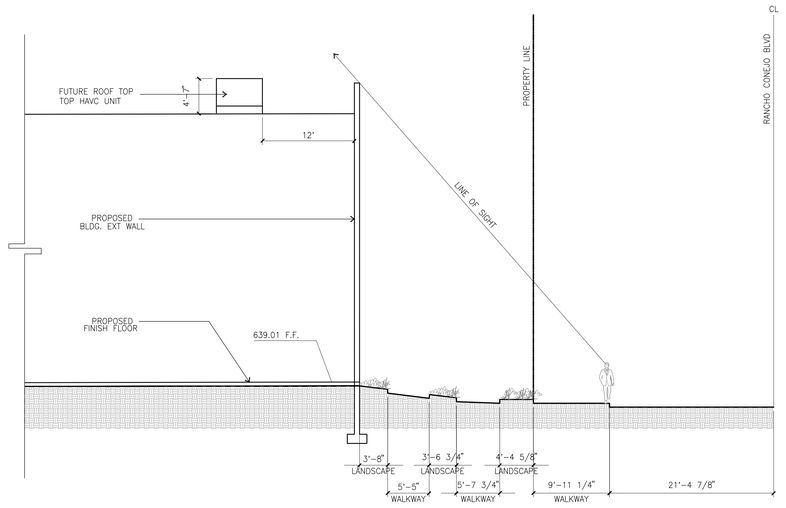

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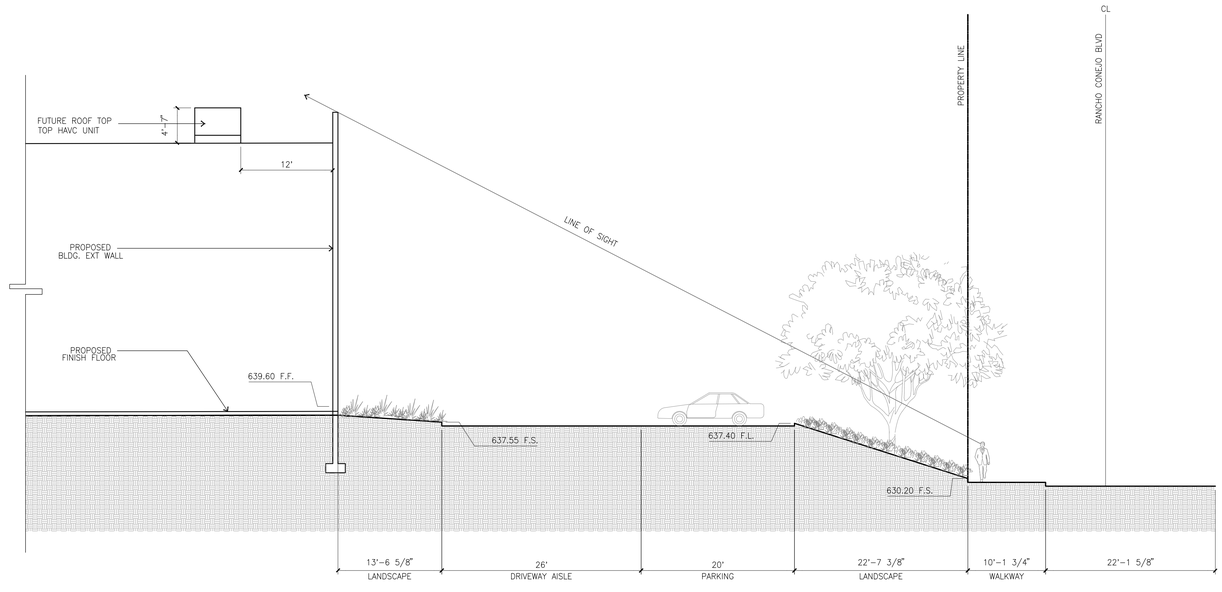
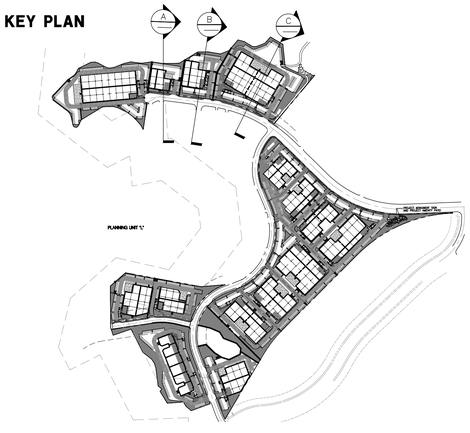


SITE SECTION BLDG 6B (C)
scale: 1/8"=1'-0"

KEY PLAN



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FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Site Sections

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

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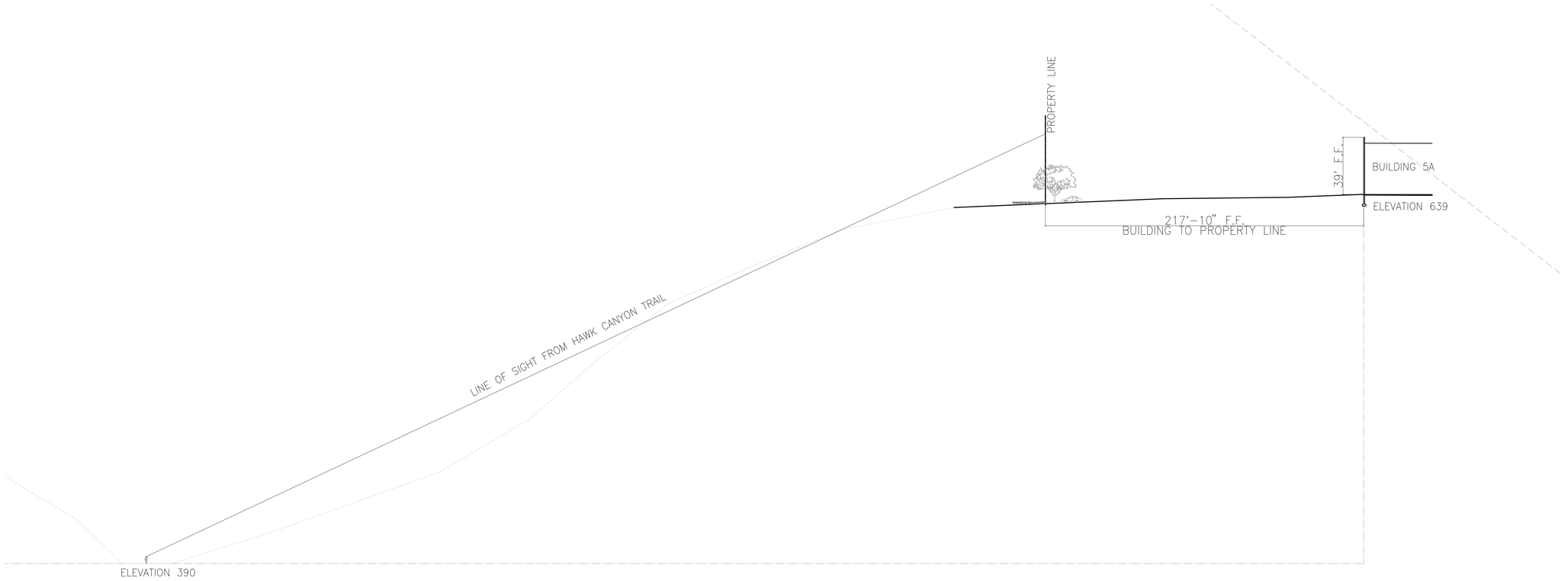
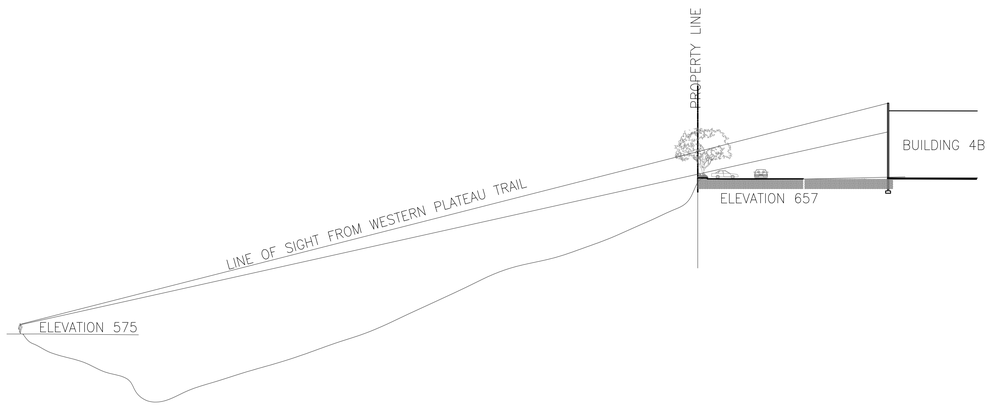


SECTION FROM VIEW SHED FROM HAWK CANYON TRAIL (A)
scale: 1/32" = 1'-0"



SECTION FROM VIEW SHED FROM WESTERN PLATEAU TRAIL (B)
scale: 1/32" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: VIEW SHED SECTIONS

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

A1.10

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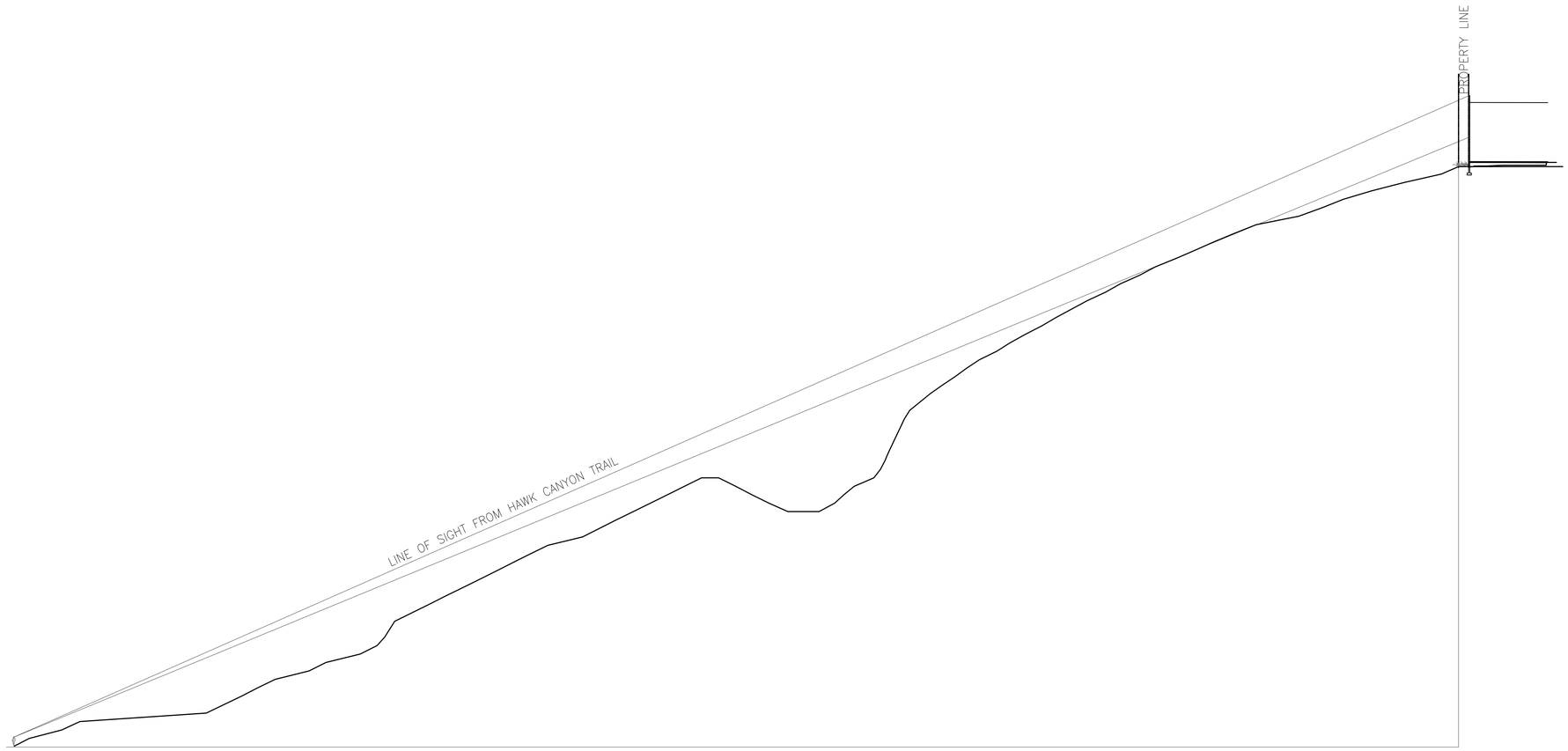

SECTION FROM VIEW SHED FROM HAWK CANYON TRAIL (C)
scale: 1/32" = 1'-0"

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hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
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C I V I L	Sikand
STRUCTURAL	-
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LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: VIEW SHED SECTIONS

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20
Revision:	

Sheet:

A1.11

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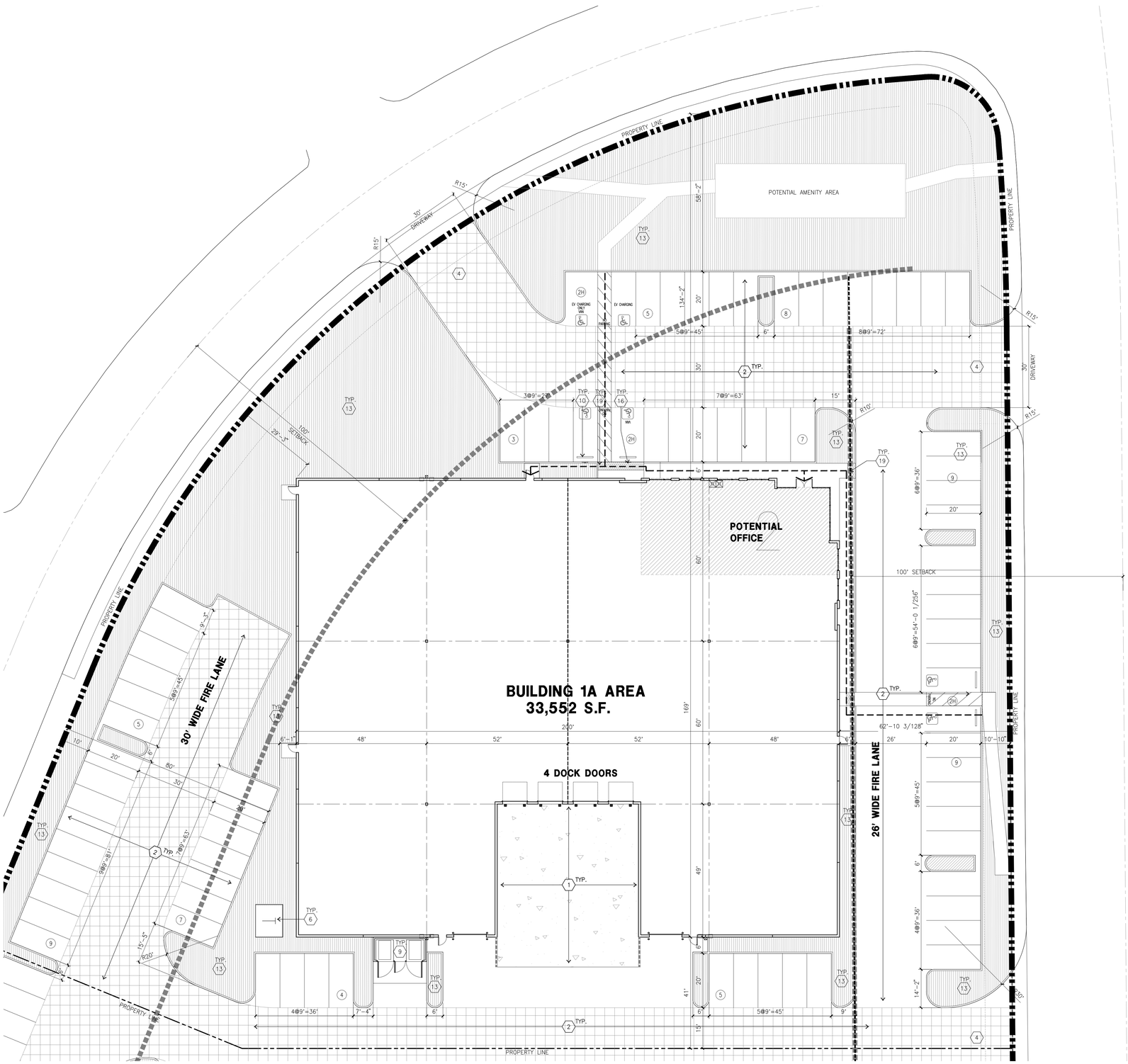


PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1A
SITE AREA	
In s.f.	102,770
In acres	2.36
BUILDING AREA	
Office (Ground Floor)	2,500
Office (Mezzanine)	2,500
Manufacturing	28,552
TOTAL	33,552
COVERAGE	32.6%
LANDSCAPE	26537.00
	25.8%
INTERIOR CLEAR HEIGHT	
	30'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	20
Mfg: 1/500 s.f.	58
TOTAL	78
AUTO PARKING PROVIDED	
Standard (9' x 20')	61
Accessible Parking (9' x 20')	3
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	3
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20'	1
Clean Air/ Van Pool (9' x 20')	8
TOTAL	78
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 S	**2.32**
Office % of Total Building Area	**14.90%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

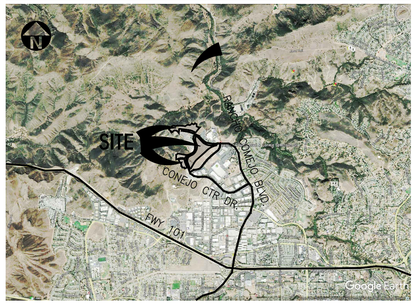
APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

VICINITY MAP



SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING - SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CLEAN AIR VEHICLE STALL STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT-APPROXIMATE LOCATION
- CATCH BASIN APPROX. LOCATION
- ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- W — WATER LINE - SEE CIVIL
- G — GAS LINE - SEE CIVIL
- S — SEWER LATERAL SEE CIVIL

OVERALL SITE PLAN

A — scale: 1/16" = 1'-0"

SCALE: 1/16" = 1'-0"
0 16' 32' 48'

TRUE NORTH — PLAN NORTH

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
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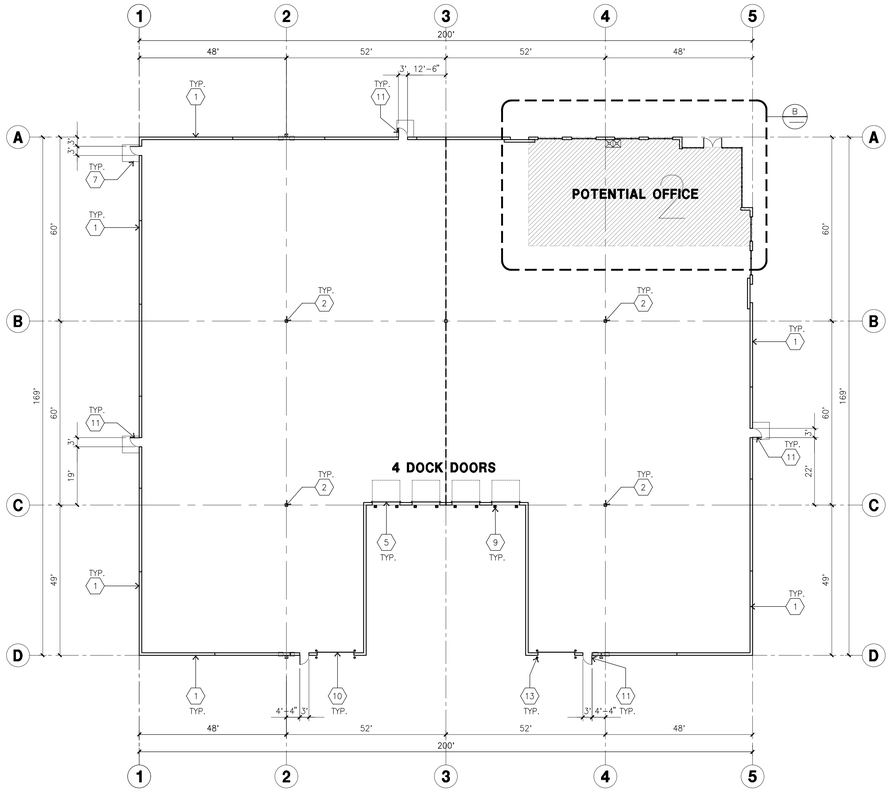
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:
1A-DAB-A1.1



OVERALL FLOOR PLAN A

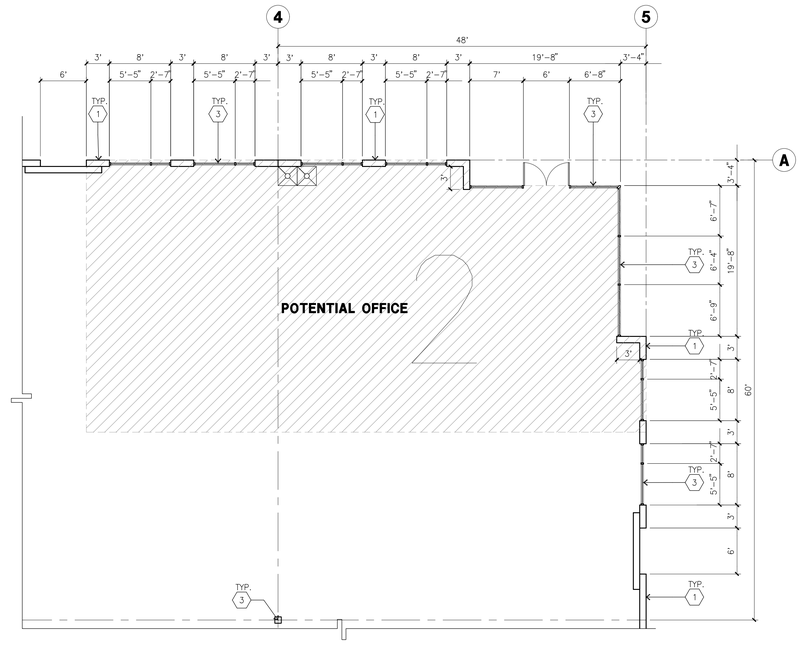
scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

TRUE NORTH

PLAN NORTH



ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH

PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
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ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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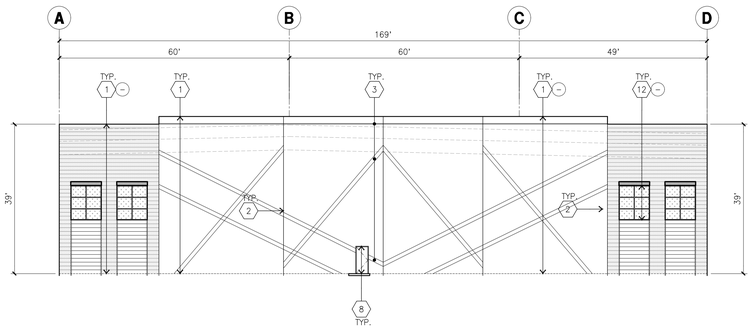
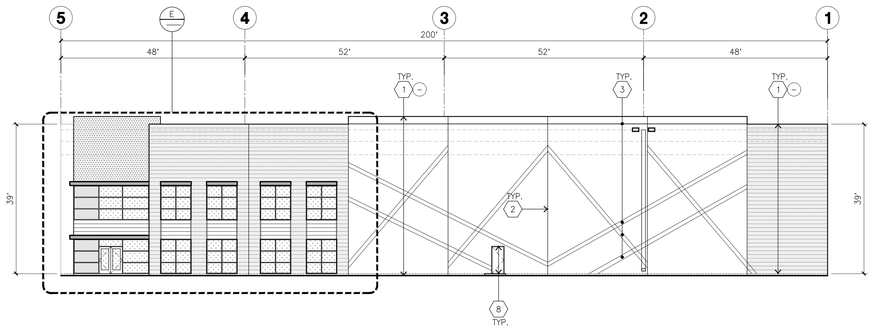
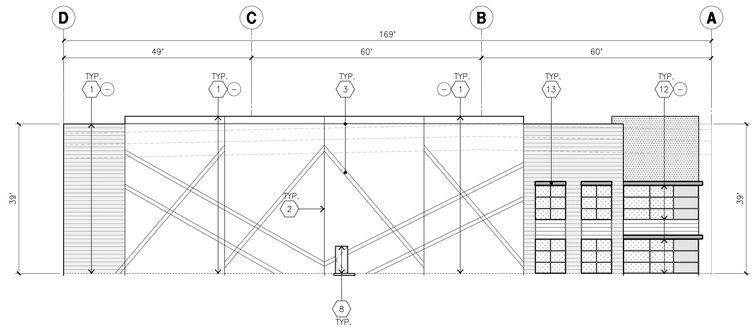


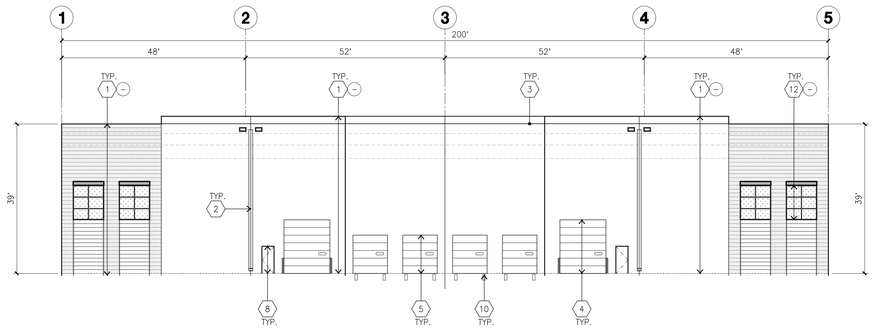
WEST ELEVATION (B)
scale: 1/16" = 1'-0"



NORTH ELEVATION (A)
scale: 1/16" = 1'-0"



EAST ELEVATION (D)
scale: 1/16" = 1'-0"



SOUTH ELEVATION (C)
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS, ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS
TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

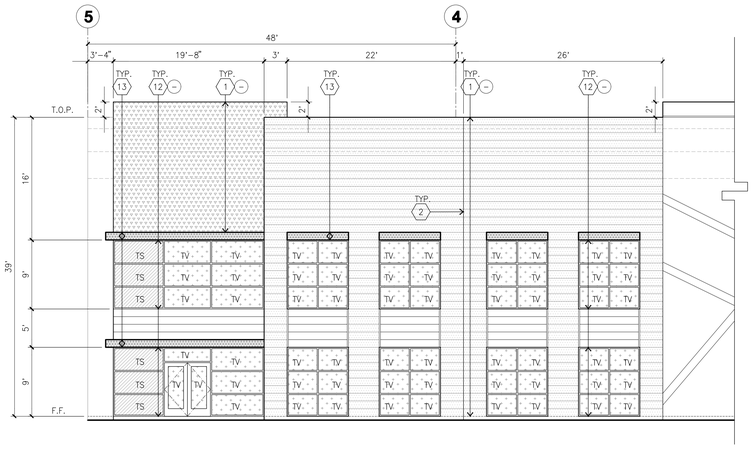
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 – WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS90-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL, PAINTED IN REXFORD IND. STD. PAINT, PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED NORTH ELEVATION (E)
scale: 1/8" = 1'-0"

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LICENSED ARCHITECT
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Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

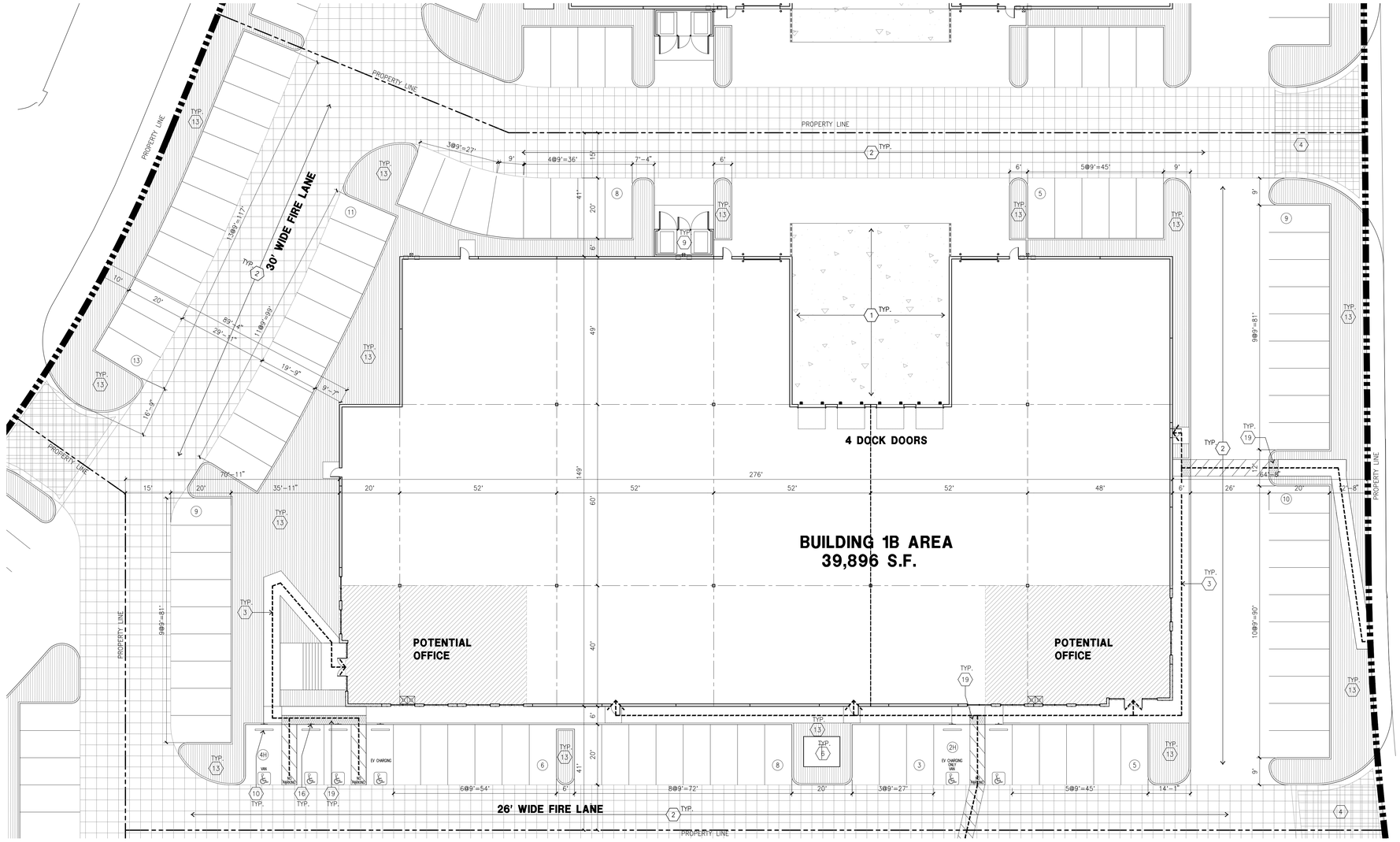
Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

1A-DAB-A3.1

CAUTION: IF THIS SHEET IS NOT 30"X42", IT IS A REDUCED PRINT



OVERALL SITE PLAN (A)

scale: 1/16"=1'-0"

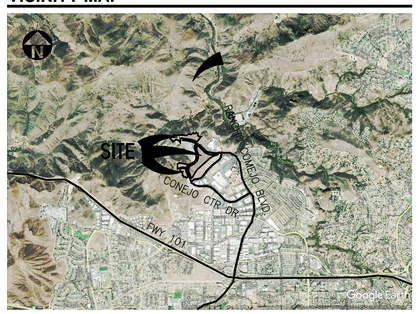
SCALE: 1/16"=1'-0"

0 16' 32' 48'

TRUE NORTH

PLAN NORTH

VICINITY MAP



PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

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SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CLEAN AIR VEHICLE STALL (9' X 20')
- ELECTRICAL VEHICLE STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CATCH BASIN APPROX. LOCATION
- —W— WATER LINE – SEE CIVIL
- —G— GAS LINE – SEE CIVIL
- —S— SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1B	
SITE AREA		
In s.f.	98,694	s.f.
In acres	2.27	
BUILDING AREA		
Office (Ground Floor)	4,000	
Office (Mezzanine)	2,500	
Manufacturing	33,396	
TOTAL	39,896	
COVERAGE	40.4%	
LANDSCAPE	10553.00	
	10.7%	
INTERIOR CLEAR HEIGHT		
	30'	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	26	
Mfg: 1/500 s.f.	67	
TOTAL	93	
AUTO PARKING PROVIDED		
Standard (9' x 20')	76	
Accessible Parking (9' x 20')	3	
Accessible Van Parking (12' x 20')	1	
EV Parking (9' x 20')	3	
EV Standard Accessible (9' x 20')	1	
EV Accessible Van Parking (12' x 20')	1	
Clean Air/ Van Pool (9' x 20')	8	
TOTAL	93	
Parking Surplus/Deficit:	**0**	
Parking Ratio (Spaces per 1,000 SF)	**2.33**	
Office % of Total Building Area	**16.29%**	

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

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Title: site plan

Project Number: 17140
Drawn by: A.C/Y.G
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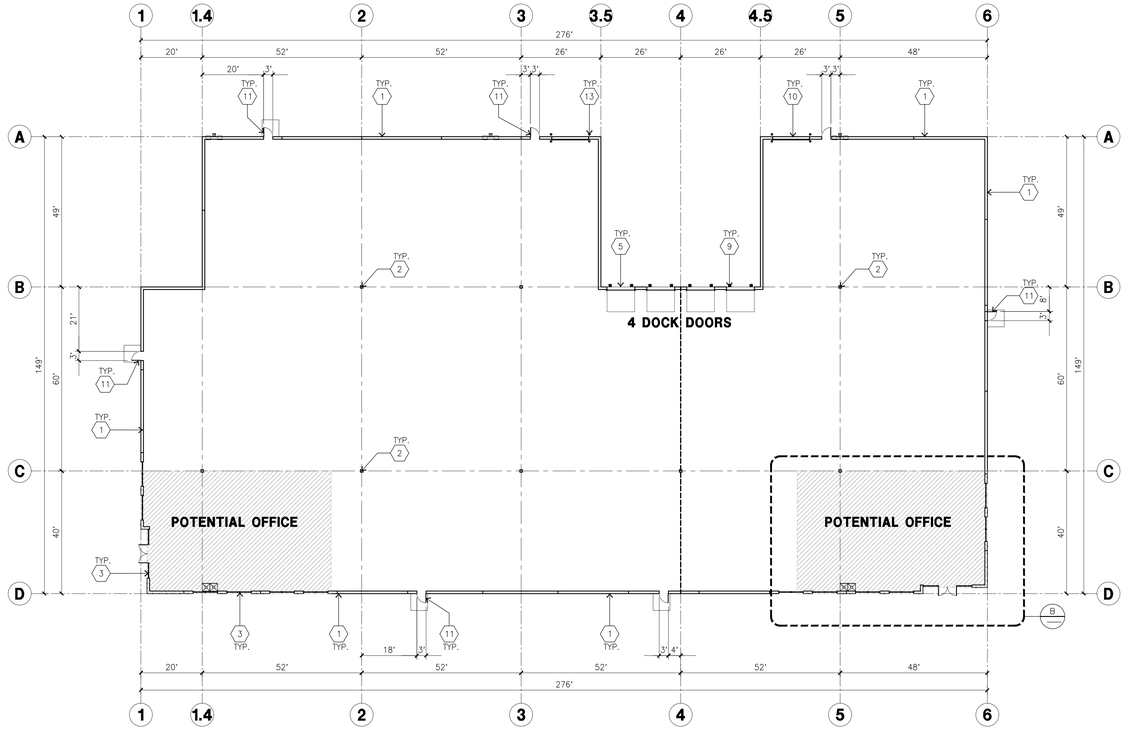


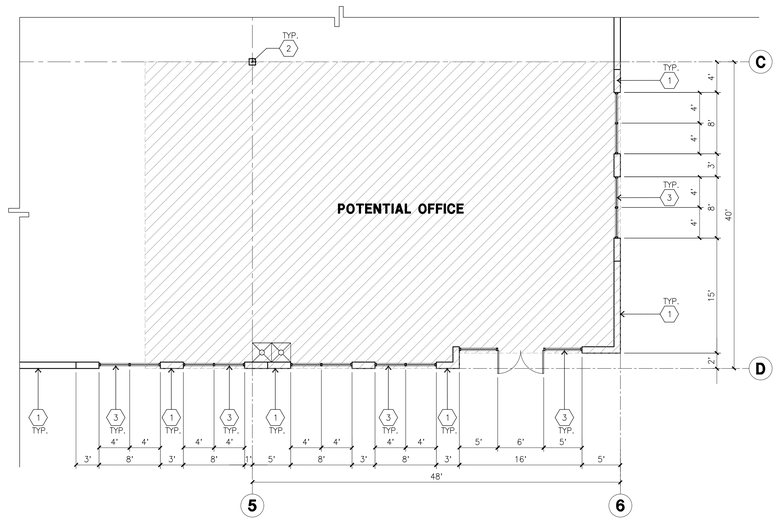
OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

TRUE NORTH PLAN NORTH



ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
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RENEWAL DATE
STATE OF CALIFORNIA

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Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
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Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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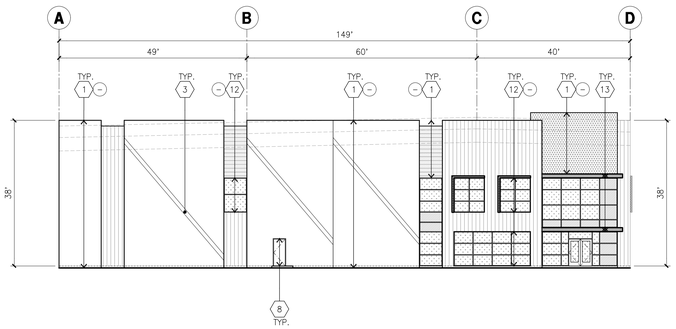
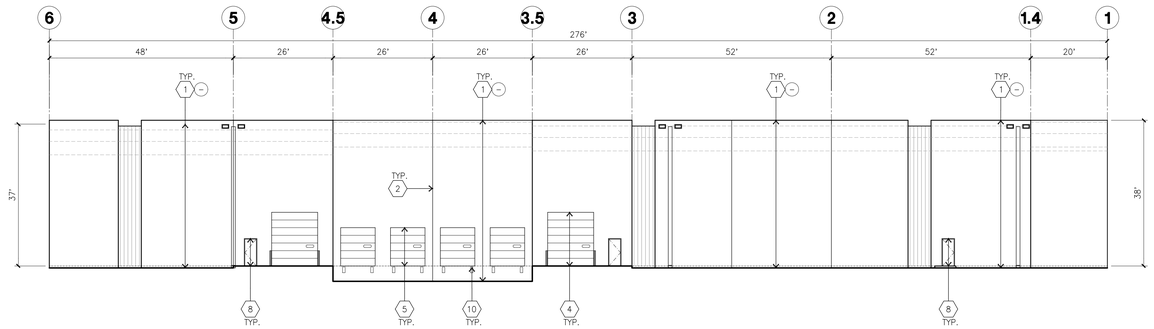
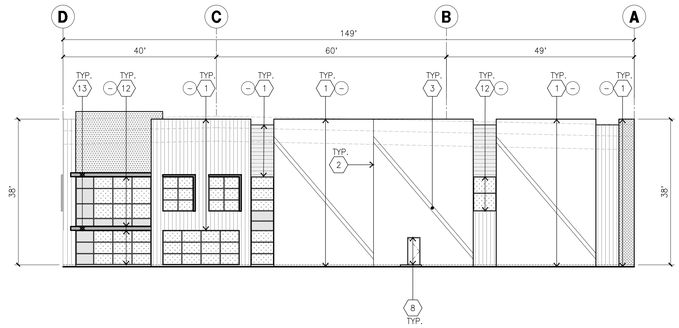


WEST ELEVATION B
scale: 1/16" = 1'-0"



NORTH ELEVATION A
scale: 1/16" = 1'-0"



EAST ELEVATION D
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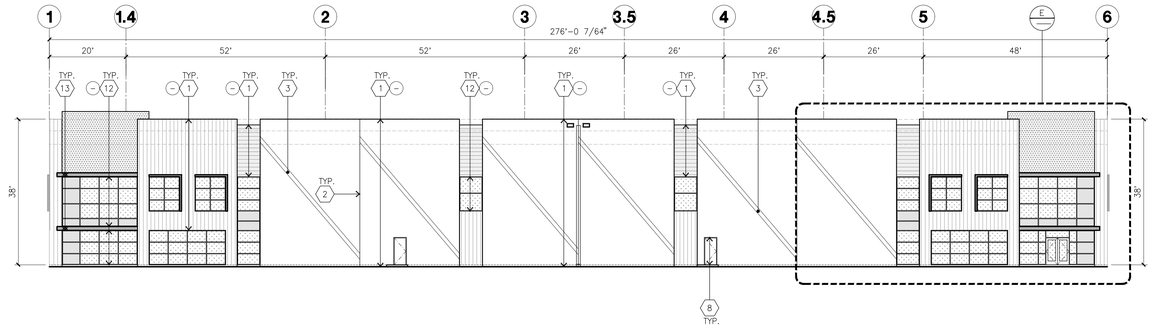


SOUTH ELEVATION C
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS, ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

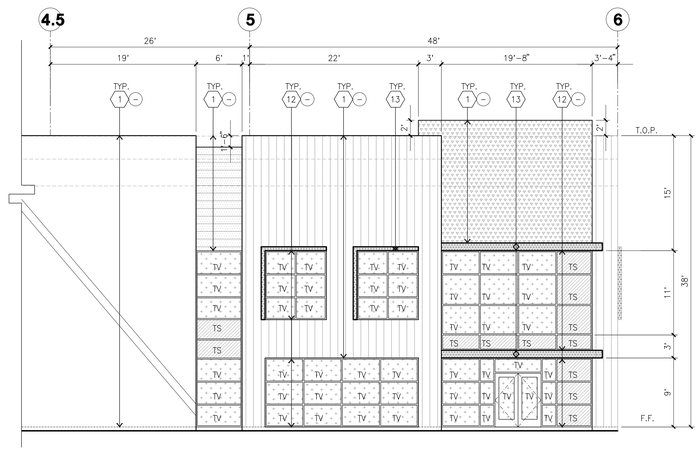
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED SOUTH ELEVATION E
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
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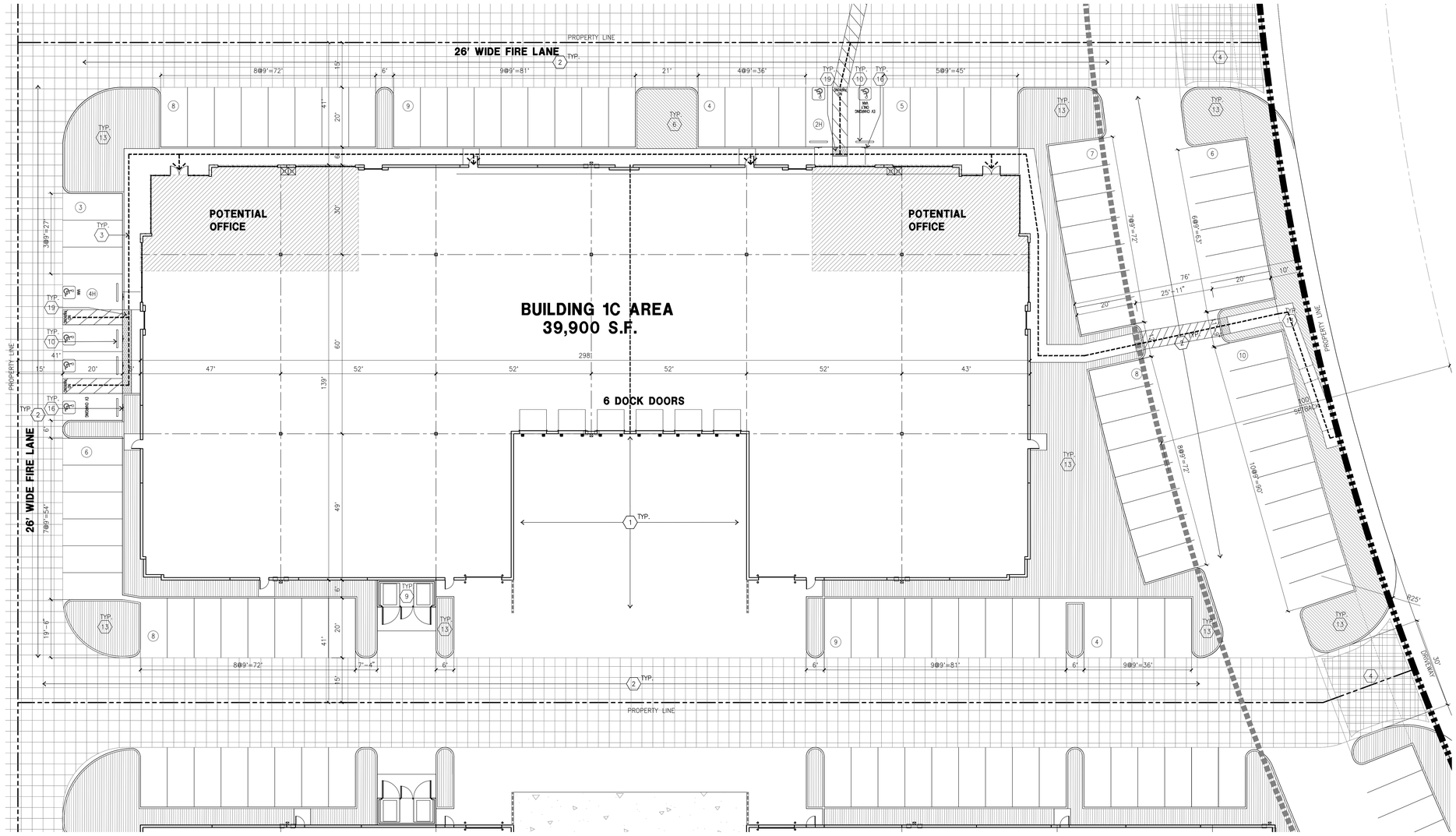

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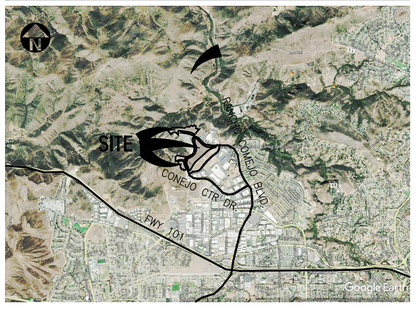
0 16' 32' 48'
TRUE NORTH
PLAN NORTH

VICINITY MAP



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- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CAV CLEAN AIR VEHICLE STALL (9' X 20')
- EV ELECTRICAL VEHICLE STALL (9' X 20')
- HC HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PFH PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CB CATCH BASIN APPROX. LOCATION
- W WATER LINE – SEE CIVIL
- G GAS LINE – SEE CIVIL
- S SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1C	
SITE AREA		
In s.f.	96,906	
In acres	2.22	
BUILDING AREA		
Office (Ground Floor)	5,000	
Office (Mezzanine)	2,500	
Manufacturing	32,400	
TOTAL	39,900	
COVERAGE	41.2%	
LANDSCAPE	9684.00	
	10.0%	
INTERIOR CLEAR HEIGHT		
	30'	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	30	
Mfg: 1/500 s.f.	65	
TOTAL	95	
AUTO PARKING PROVIDED		
Standard (9' x 20')	78	
Accessible Parking (9' x 20')	3	
Accessible Van Parking (12' x 20')	1	
EV Parking (9' x 20')	3	
EV Standard Accessible (9' x 20')	1	
EV Accessible Van Parking (12' x 20')	1	
Clean Air/ Van Pool (9' x 20')	8	
TOTAL	95	
Parking Surplus/Deficit:	**0**	
Parking Ratio (Spaces per 1,000 SF)	**2.38**	
Office % of Total Building Area	**18.80%**	

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:
Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:
Conejo Summit

Thousand Oaks

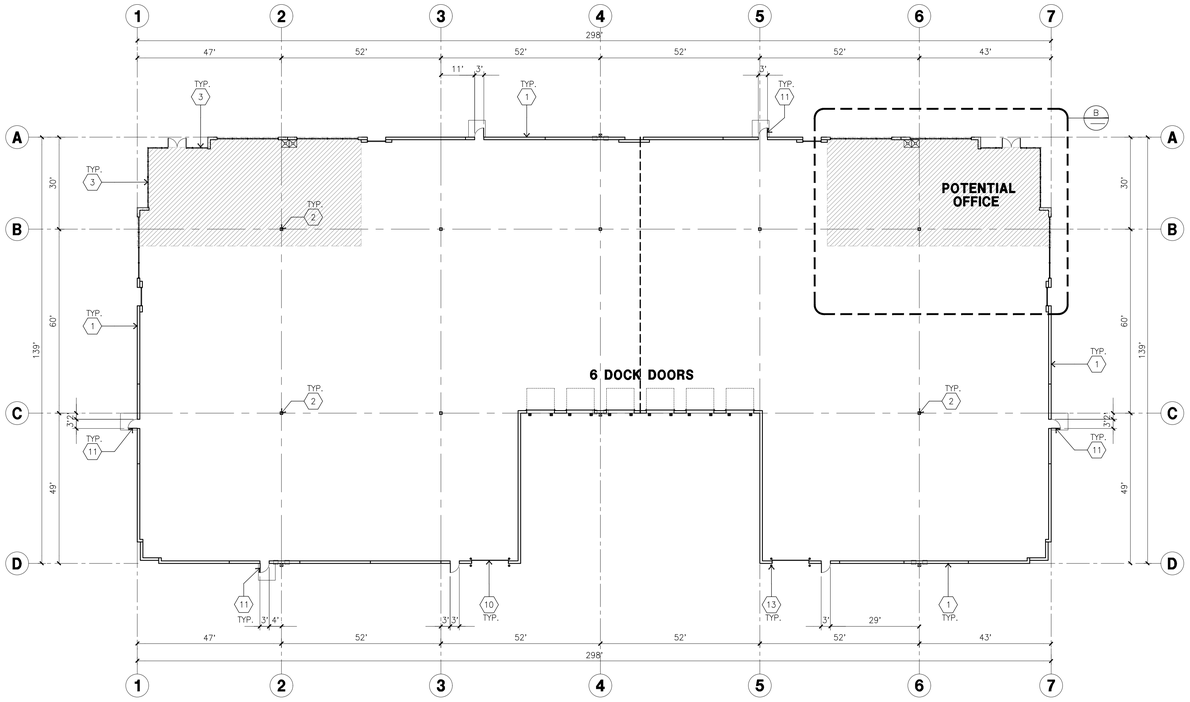
Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:
1C-DAB-A1.1

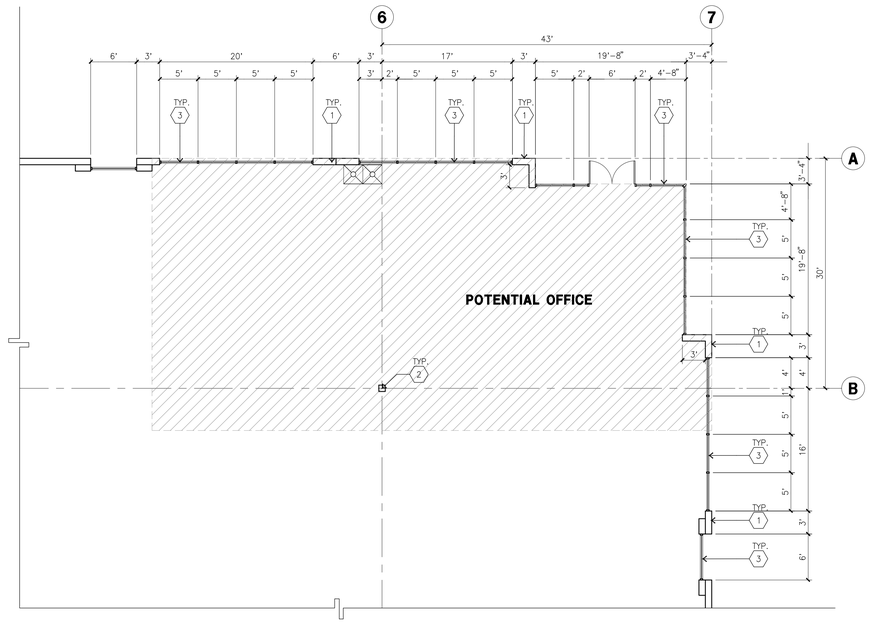


OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60' TRUE NORTH PLAN NORTH



ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8" 16' 24' TRUE NORTH PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
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LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

1C-DAB-A2.1

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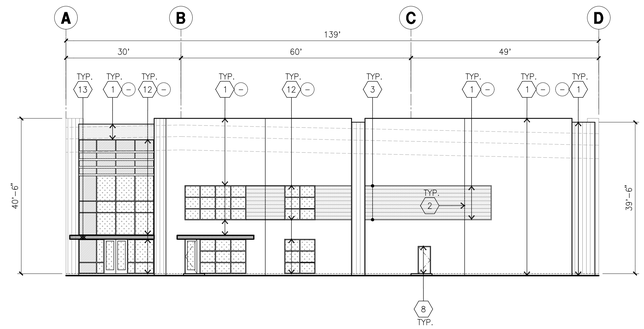
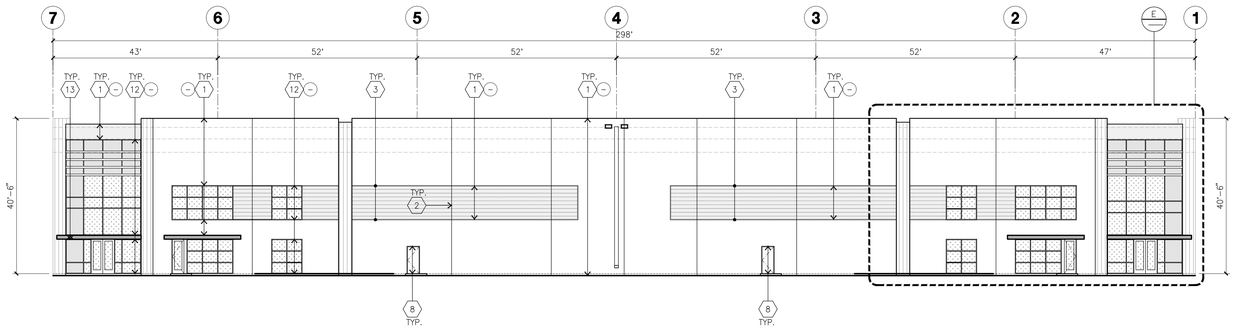
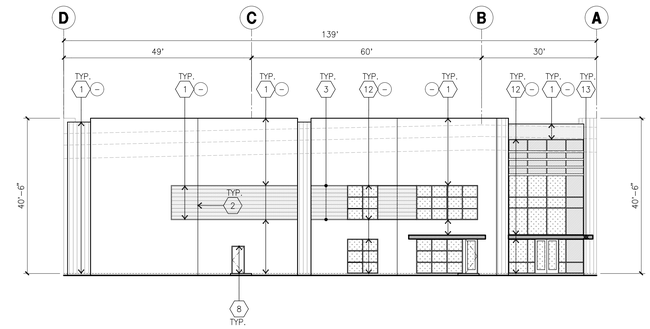


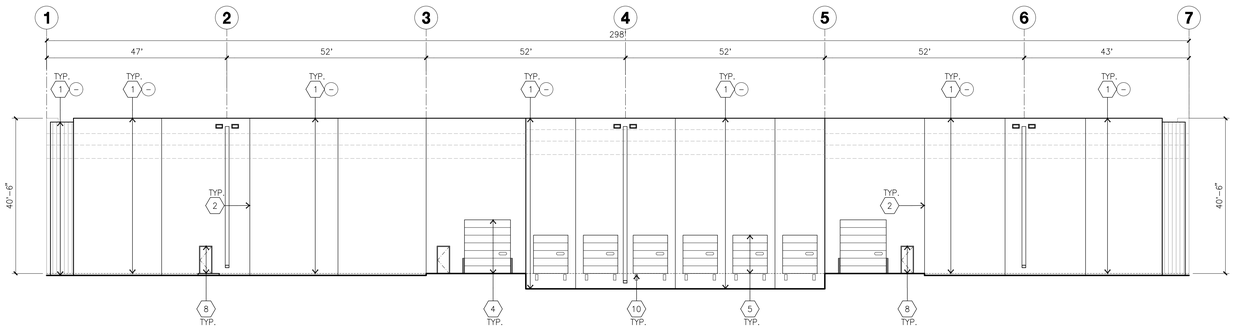
WEST ELEVATION (B)
scale: 1/16" = 1'-0"



NORTH ELEVATION (A)
scale: 1/16" = 1'-0"



EAST ELEVATION (D)
scale: 1/16" = 1'-0"



SOUTH ELEVATION (C)
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

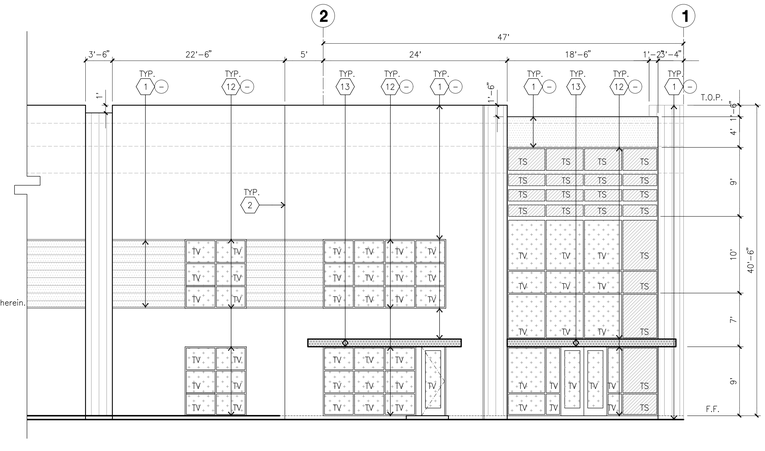
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SSQQ-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED NORTH ELEVATION (E)
scale: 1/8" = 1'-0"

HPA architecture

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tel: 949•863•1770
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LICENSED ARCHITECT
YONG NAM
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RENEWAL DATE
STATE OF CALIFORNIA

Owner:

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Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
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FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

1C-DAB-A3.1

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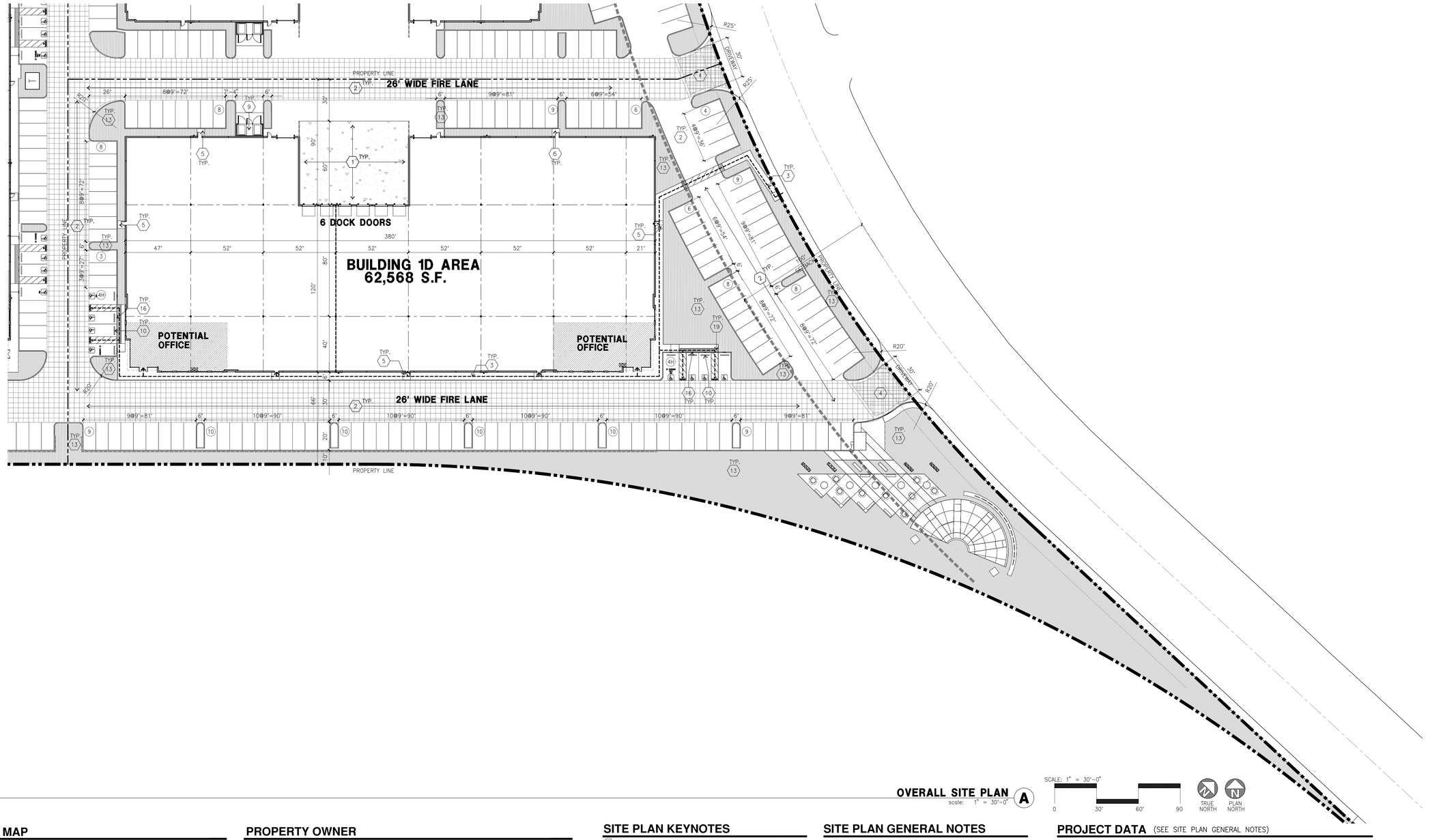


SCALE: 1" = 30'-0"

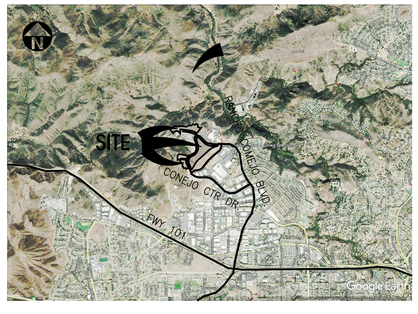
0 30' 60' 90

TRUE NORTH PLAN NORTH

OVERALL SITE PLAN (A)

scale: 1" = 30'-0"

VICINITY MAP



PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE LEGEND

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- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
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3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1D	
SITE AREA		
In s.f.	173,542	
In acres	3.98	
BUILDING AREA		
Office (Ground Floor)	2,000	
Office (Mezzanine)	2,500	
Manufacturing	58,068	
TOTAL	62,568	
COVERAGE	36.1%	
LANDSCAPE	33838.00	
	19.5%	
INTERIOR CLEAR HEIGHT		
	32'	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	18	
Mfg: 1/500 s.f.	117	
TOTAL	135	
AUTO PARKING PROVIDED		
Standard (9' x 20')	112	
Accessible Parking (9' x 20')	4	
Accessible Van Parking (12' x 20')	1	
EV Parking (9' x 20')	5	
EV Standard Accessible (9' x 20')	1	
EV Accessible Van Parking (12' x 20')	1	
Clean Air/ Van Pool (9' x 20')	11	
TOTAL	135	
Parking Surplus/Deficit:	0	
Parking Ratio (Spaces per 1,000 SF)	2.16	
Office % of Total Building Area	7.19%	

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	0	stalls
Parking Ratio (Spaces per 1,000 SF)	2.20	
Office % of Total Building Area	11.02%	

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

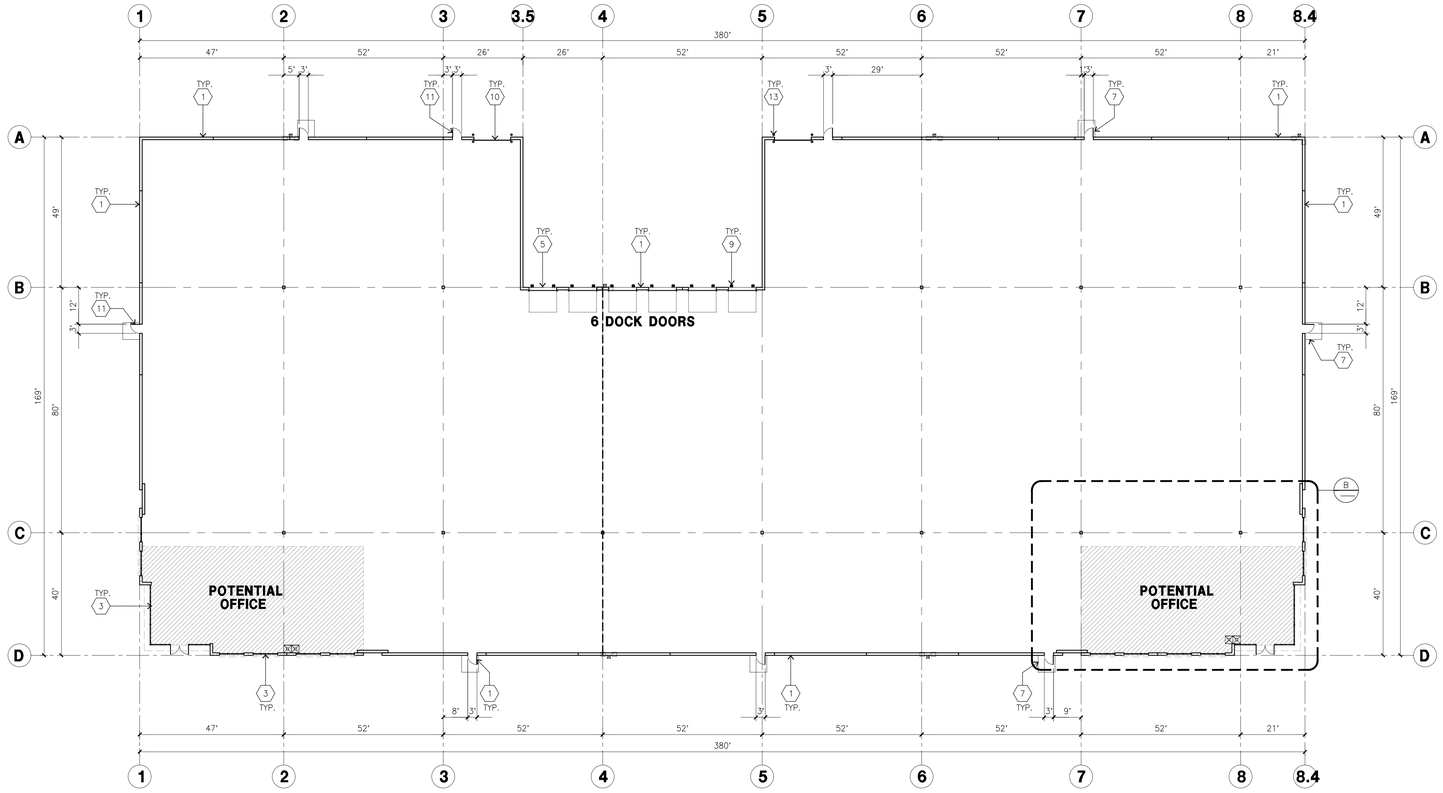
CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

1D-DAB-A1.1



OVERALL FLOOR PLAN A

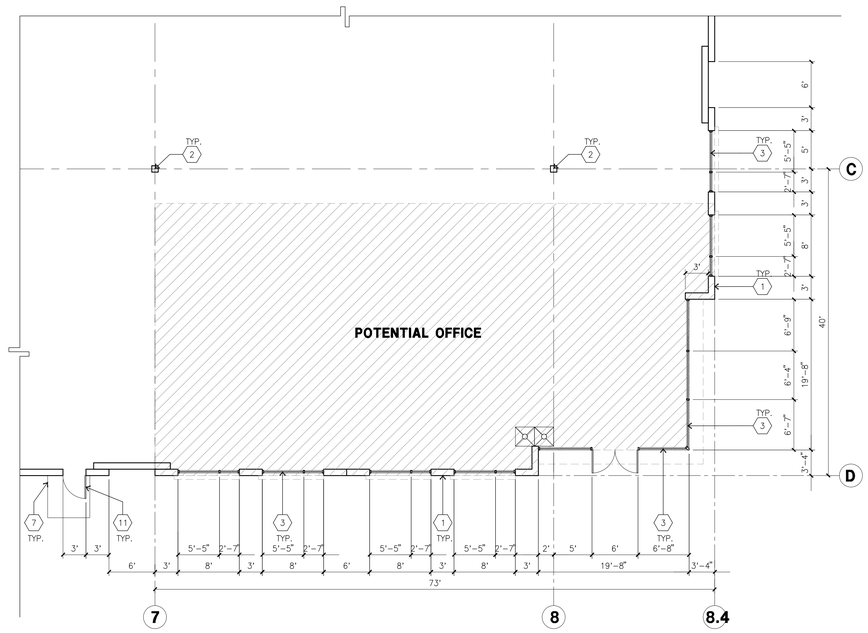
scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

TRUE NORTH

PLAN NORTH



ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH

PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE. (B)

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

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Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
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Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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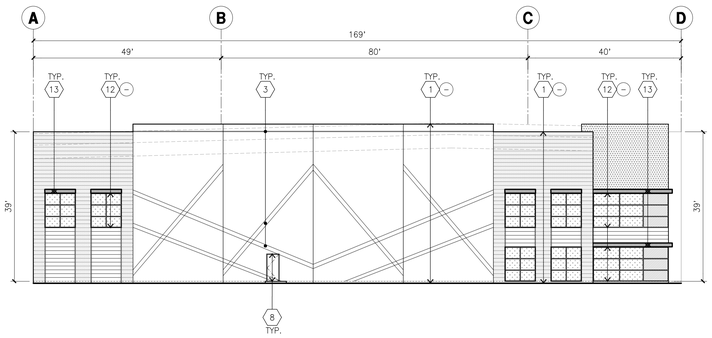
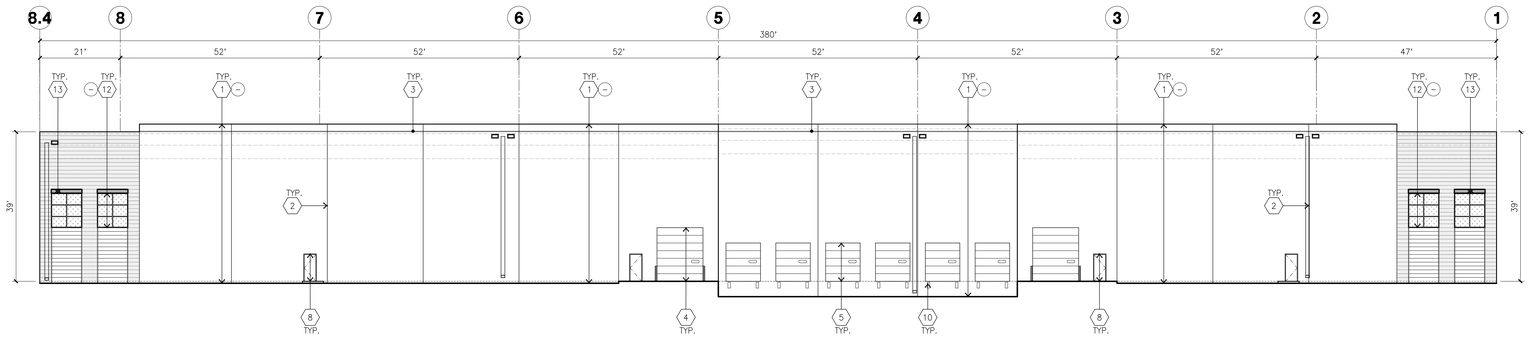
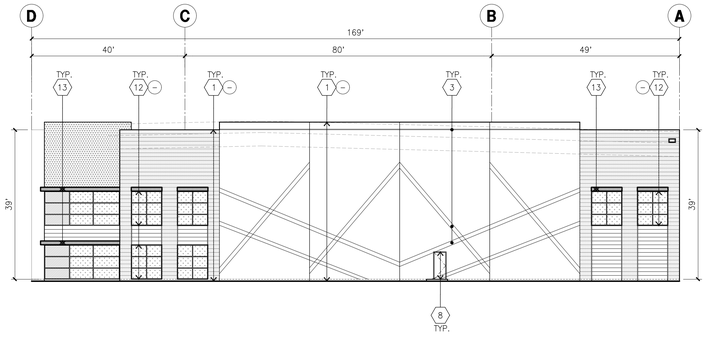


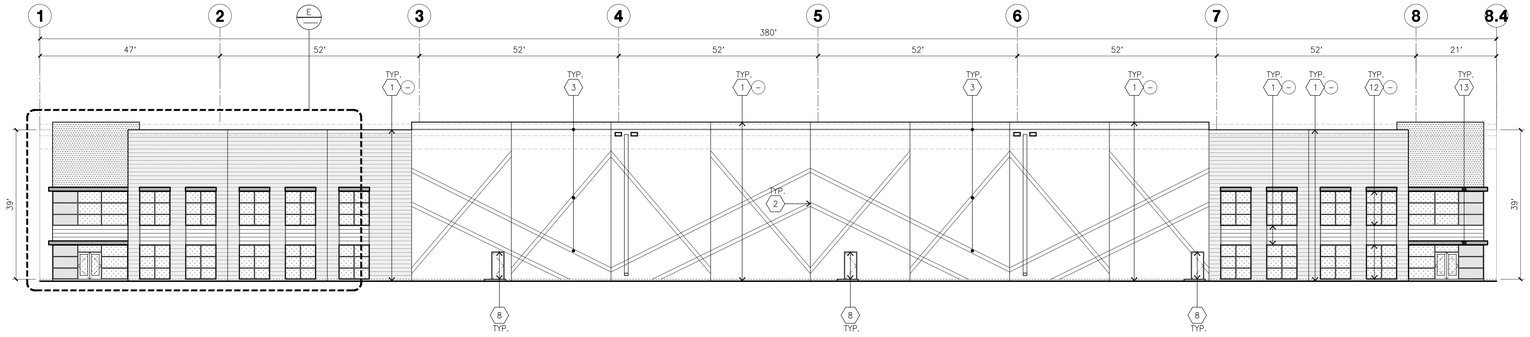
WEST ELEVATION (B)
scale: 1/16" = 1'-0"



NORTH ELEVATION (A)
scale: 1/16" = 1'-0"



EAST ELEVATION (D)
scale: 1/16" = 1'-0"



SOUTH ELEVATION (C)
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

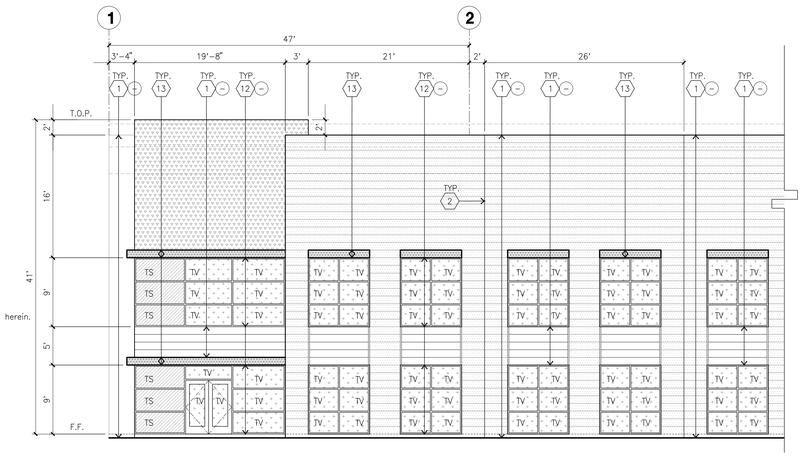
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 – WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED SOUTH ELEVATION (E)
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
TONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

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Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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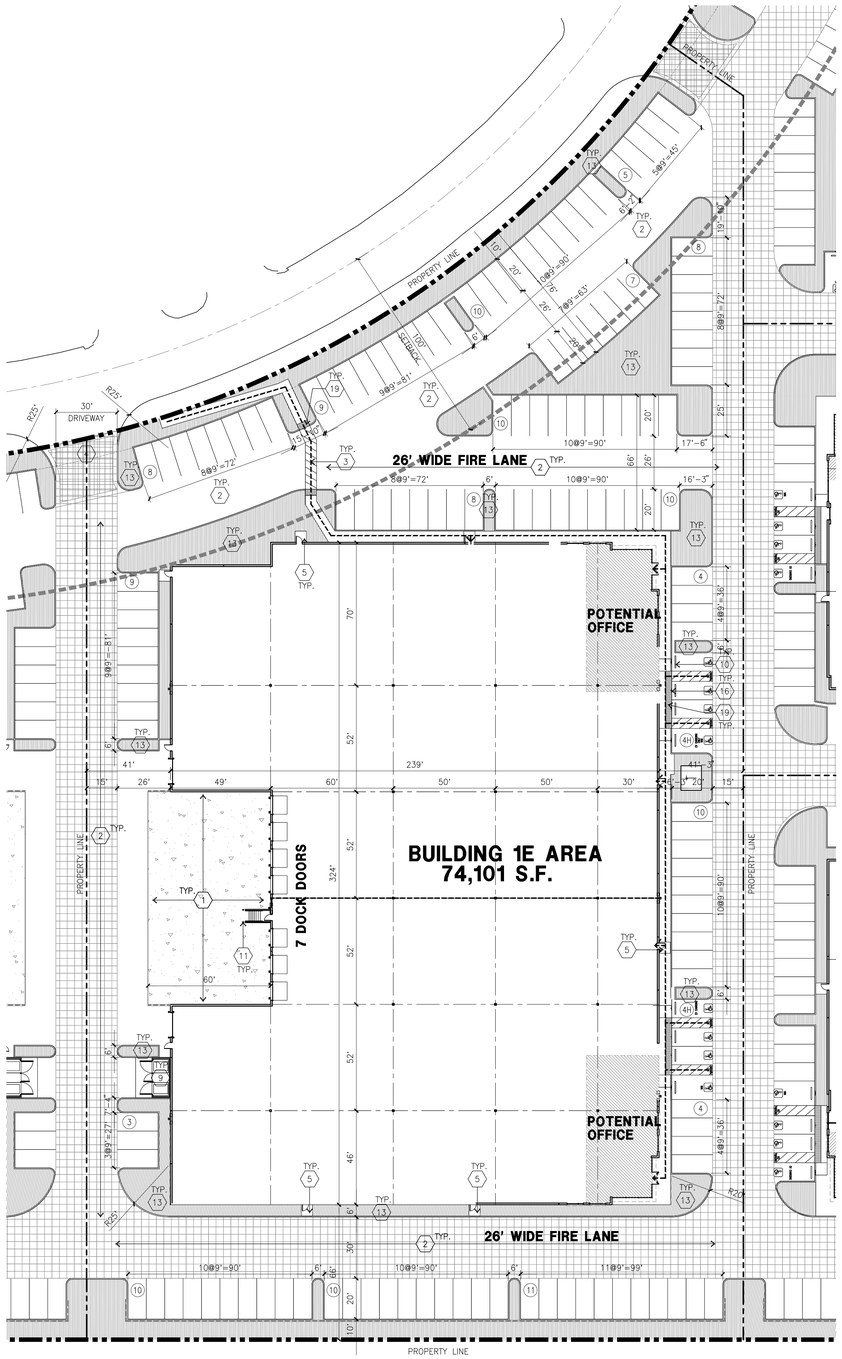


OVERALL SITE PLAN

scale: 1" = 30'-0" (A)

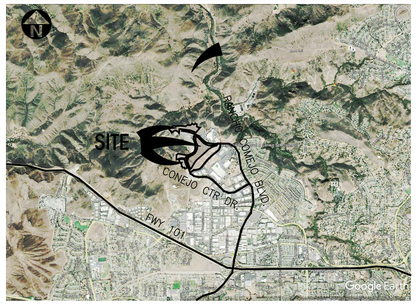
SCALE: 1" = 30'-0"

0 30' 60' 90'

TRUE NORTH

PLAN NORTH

VICINITY MAP



PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1E*
SITE AREA	
In s.f.	168,275
In acres	3.86
BUILDING AREA	
Office (Ground Floor)	2,500
Office (Mezzanine)	2,500
Manufacturing	69,101
TOTAL	74,101
COVERAGE	44.0%
LANDSCAPE	16900.00
	10.0%
INTERIOR CLEAR HEIGHT	32'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	20
Mfg: 1/500 s.f.	124
TOTAL	144
AUTO PARKING PROVIDED	
Standard (9' x 20')	112
Accessible Parking (9' x 20')	5
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	8
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20')	1
Clean Air/ Van Pool (9' x 20')	16
TOTAL	144
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 SF)	**1.94**
Office % of Total Building Area	**6.75%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

*Building 1E Mfg parking ratio = 1/560 s.f.; Building 1F Mfg parking ratio = 1/560 s.f.; Building 1G Mgf parking ratio = 1/600 s.f.

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

THOUSAND OAKS MASTER, LLC

SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
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9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY; FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY; FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CAV CLEAN AIR VEHICLE STALL STALL (9' X 20')
- EV ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HC HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- F.H. PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- C.B. CATCH BASIN APPROX. LOCATION
- W WATER LINE – SEE CIVIL
- G GAS LINE – SEE CIVIL
- S SEWER LATERAL SEE CIVIL

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

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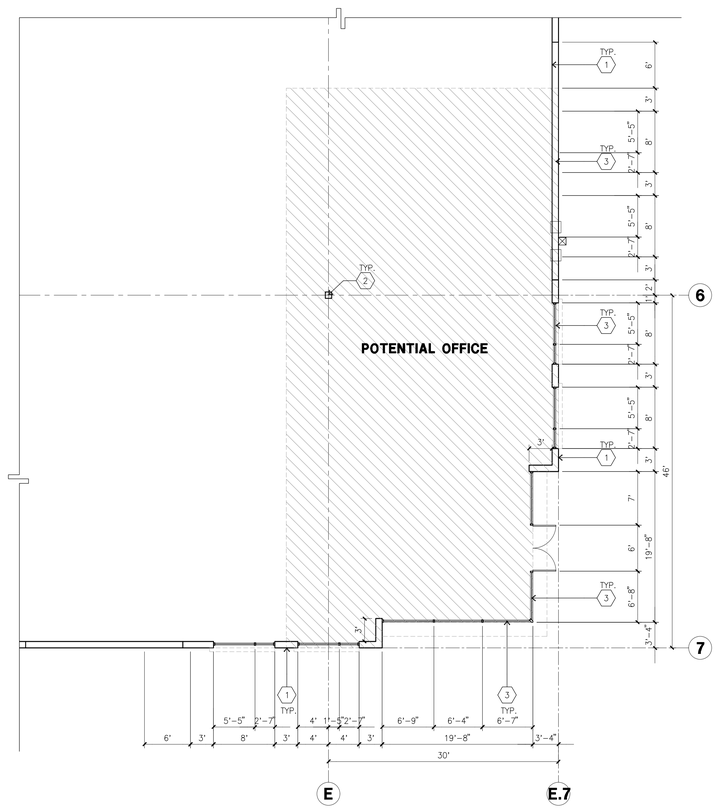

ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH PLAN NORTH

OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

TRUE NORTH PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O., 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

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PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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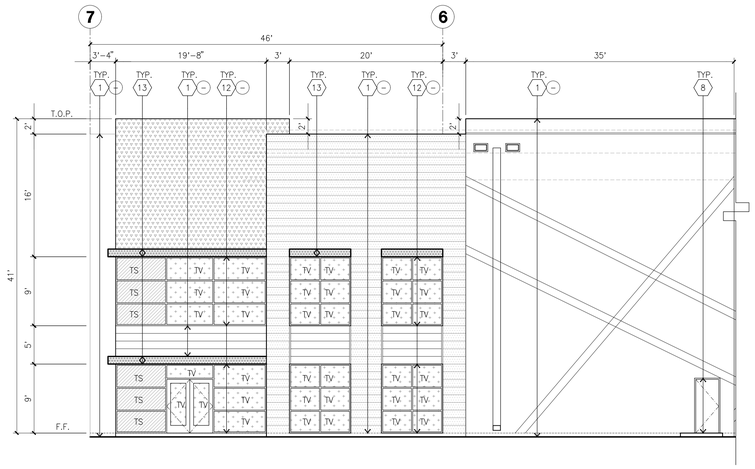
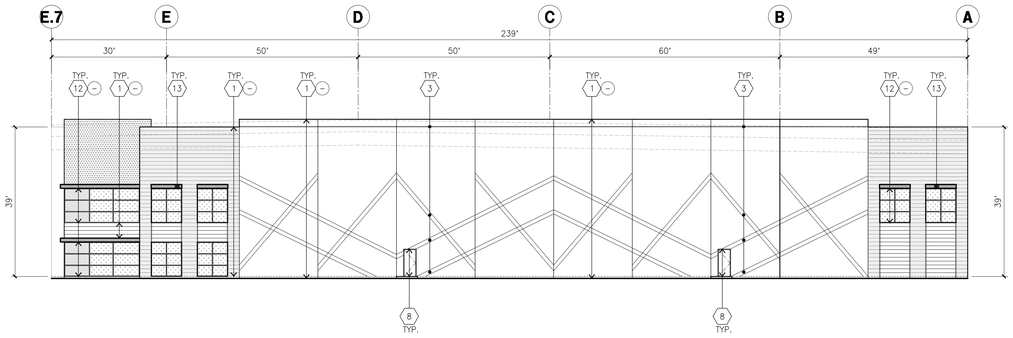
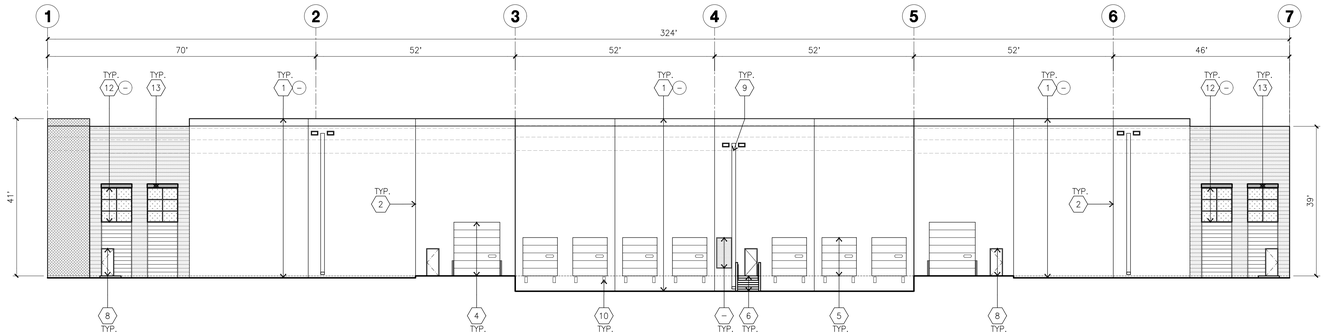


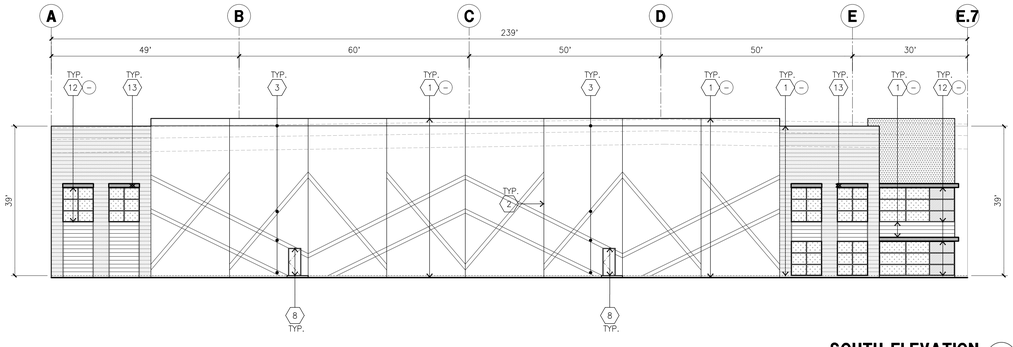
ENLARGED EAST ELEVATION (E)
scale: 1/8" = 1'-0"



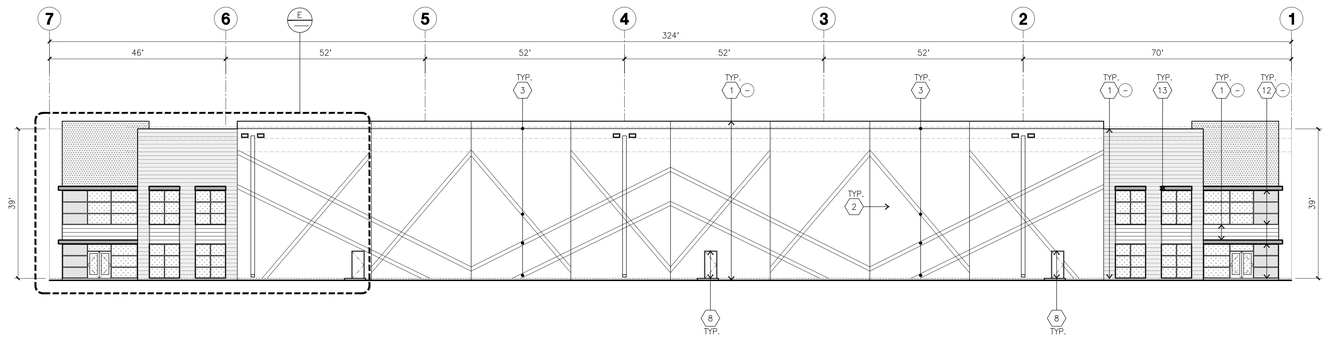
NORTH ELEVATION (A)
scale: 1/16" = 1'-0"



WEST ELEVATION (B)
scale: 1/16" = 1'-0"



SOUTH ELEVATION (C)
scale: 1/16" = 1'-0"



EAST ELEVATION (D)
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7" HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS
TS TEMPERED SPANDREL GLAZING

ALL GLAZING TO BE TEMPERED

GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL PAINTED IN REXFORD IND. STD. PAINT PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
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LICENSED ARCHITECT
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FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

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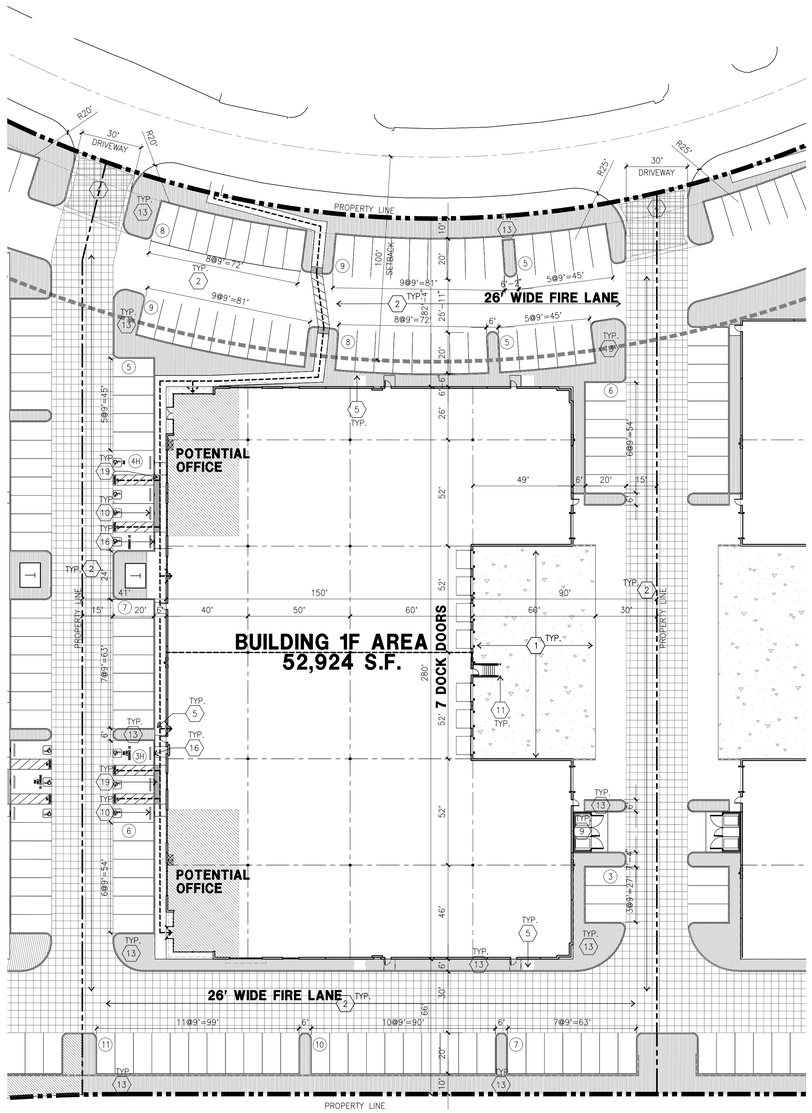


OVERALL SITE PLAN A

scale: 1" = 30'-0"

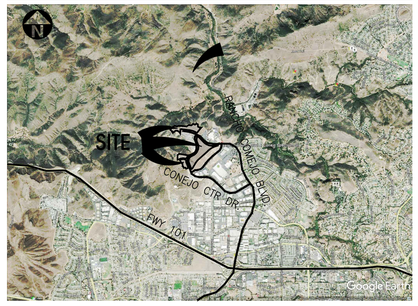
SCALE: 1" = 30'-0"

0 30' 60' 90'

TRUE NORTH

PLAN NORTH

VICINITY MAP



PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1F*
SITE AREA	
In s.f.	122,285
In acres	2.81
BUILDING AREA	
Office (Ground Floor)	2,500
Office (Mezzanine)	2,500
Manufacturing	47,924
TOTAL	52,924
COVERAGE	43.3%
LANDSCAPE	12200.00
	10.0%
INTERIOR CLEAR HEIGHT	32'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	20
Mfg: 1/500 s.f.	86
TOTAL	106
AUTO PARKING PROVIDED	
Standard (9' x 20')	83
Accessible Parking (9' x 20')	4
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	5
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20')	1
Clean Air/ Van Pool (9' x 20')	11
TOTAL	106
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 SF)	**2.00**
Office % of Total Building Area	**9.45%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

*Building 1E Mfg parking ratio = 1/560 s.f.; Building 1F: Mfg parking ratio = 1/560 s.f.; Building 1G: Mgf parking ratio = 1/600 s.f.

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
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- CB CATCH BASIN APPROX. LOCATION
- —W— WATER LINE – SEE CIVIL
- —G— GAS LINE – SEE CIVIL
- —S— SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
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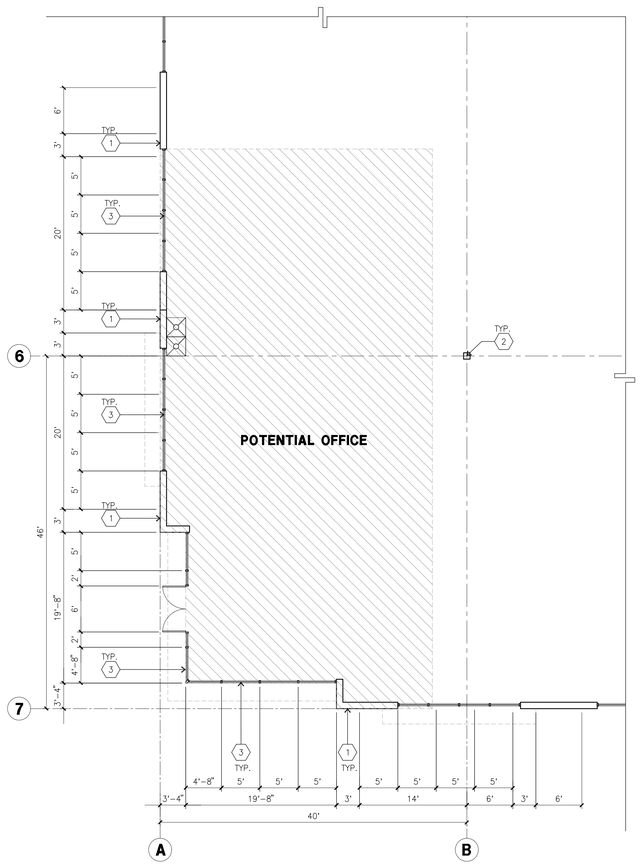
Sheet:

1F-DAB-A1.1



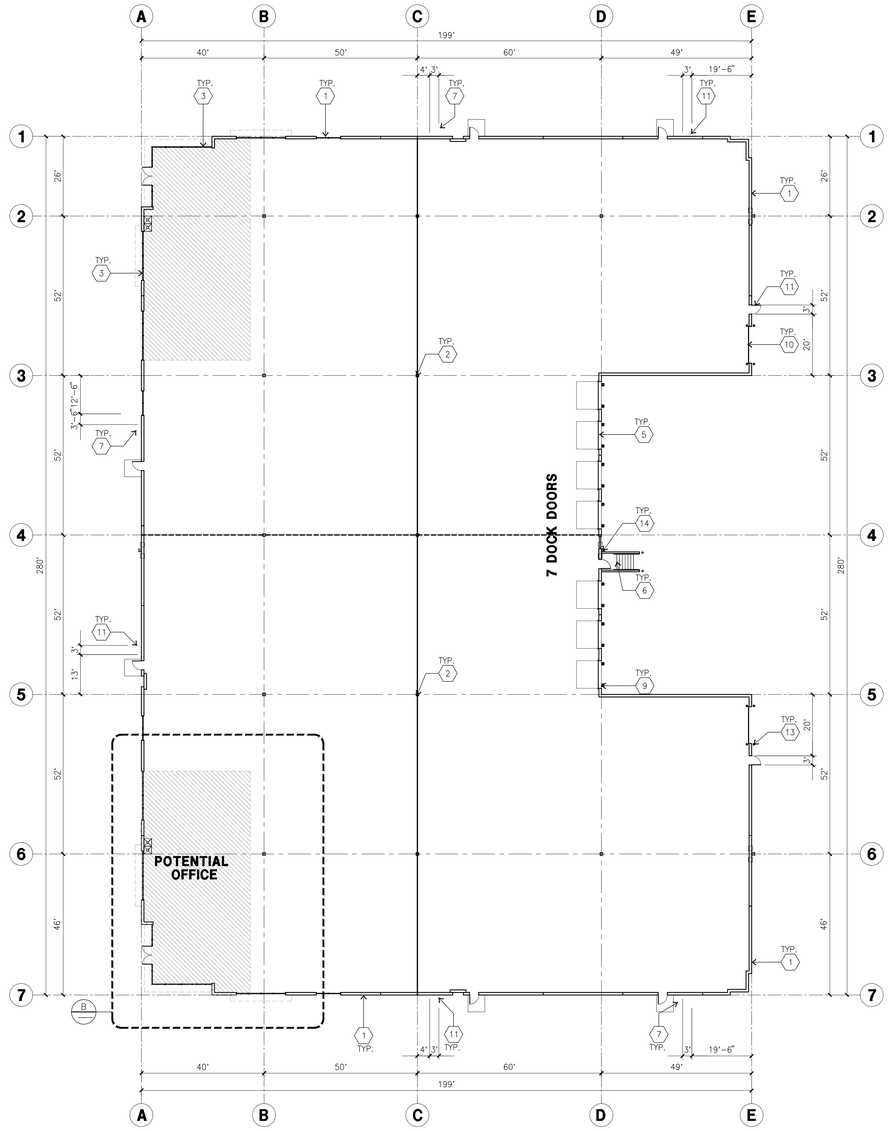
ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH PLAN NORTH



OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

TRUE NORTH PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O"H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT TONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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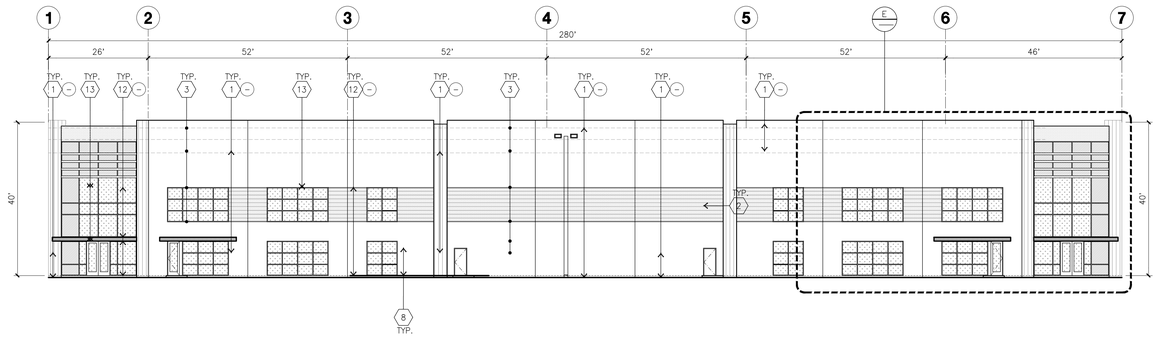
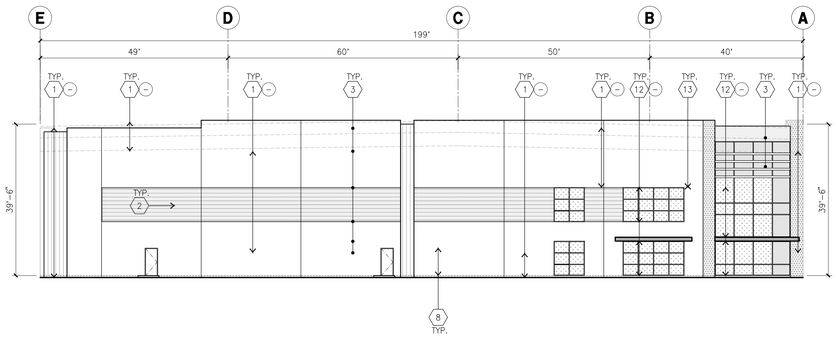
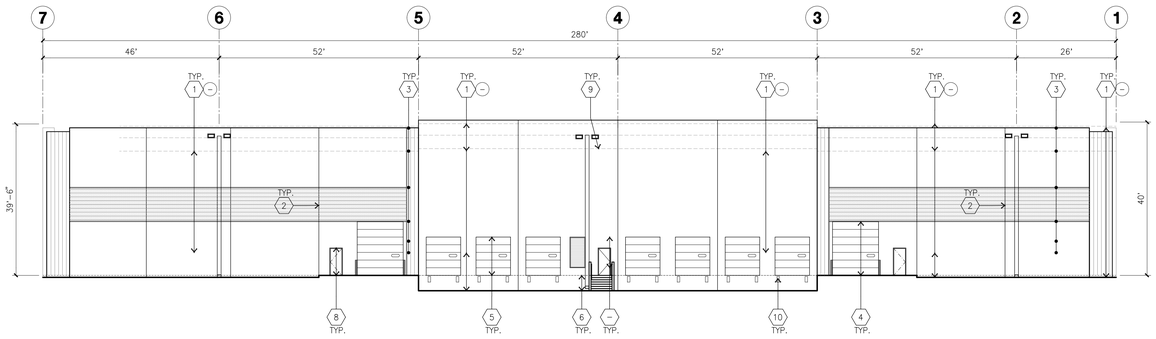


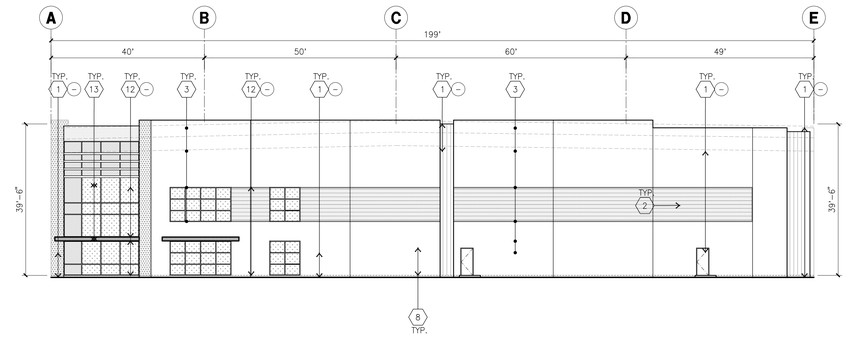
WEST ELEVATION B
scale: 1/16" = 1'-0"



NORTH ELEVATION A
scale: 1/16" = 1'-0"



EAST ELEVATION D
scale: 1/16" = 1'-0"



SOUTH ELEVATION C
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH, EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS, ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

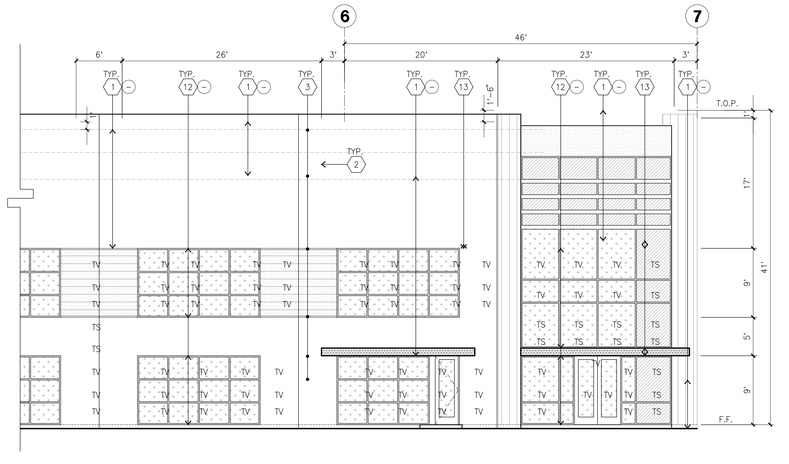
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 -- WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL, PAINTED IN REXFORD IND. STD. PAINT, PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED WEST ELEVATION E
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT TONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

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Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
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Project:

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LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20
Revision:	

Sheet:

1F-DAB-A3.1

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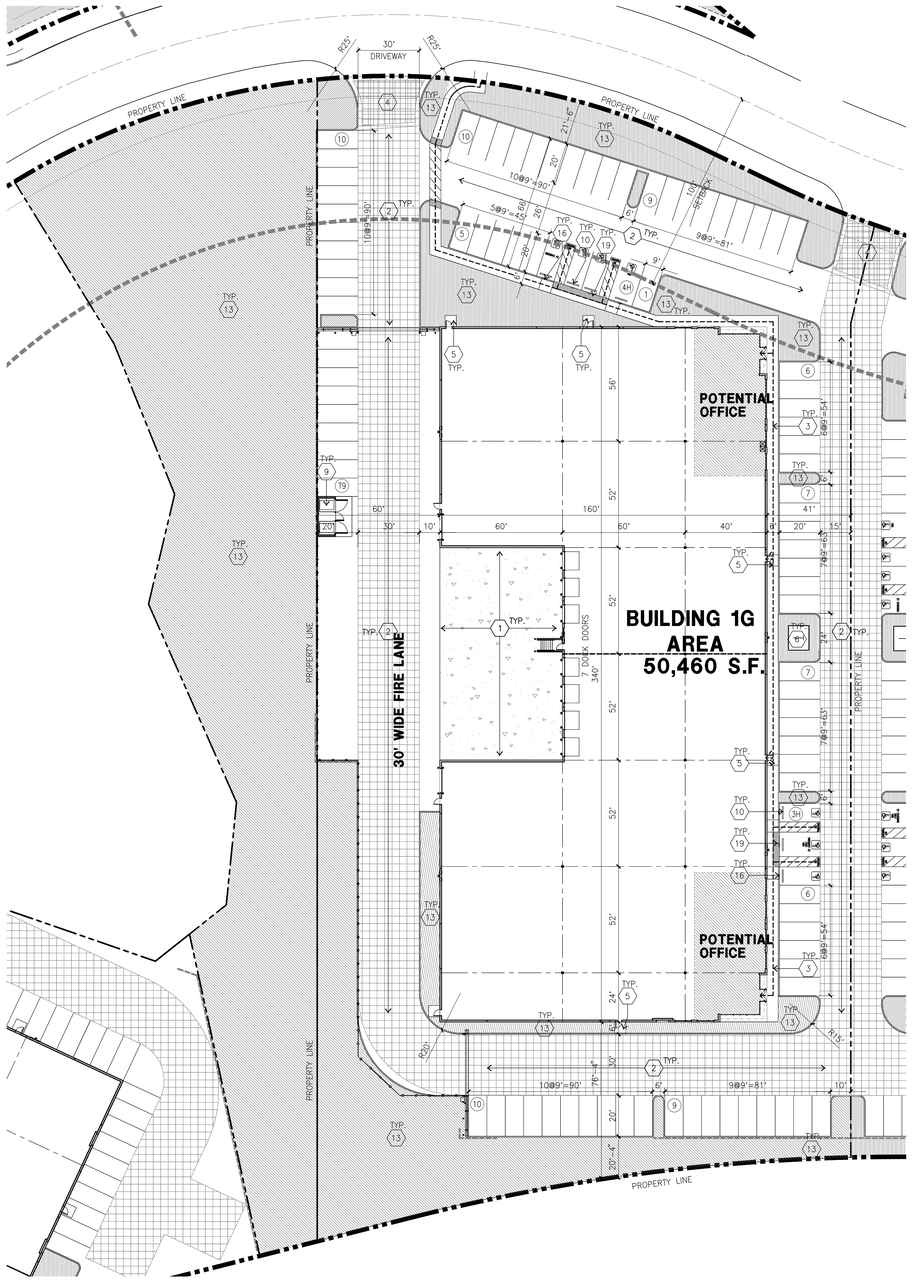
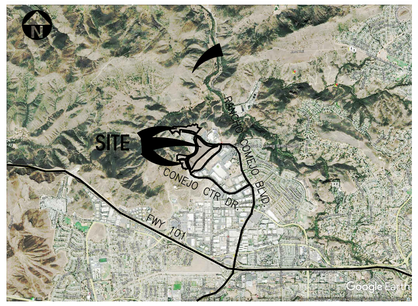


VICINITY MAP



PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 1G*
SITE AREA	
In s.f.	177,212
In acres	4.07
BUILDING AREA	
Office (Ground Floor)	2,500
Office (Mezzanine)	2,500
Manufacturing	45,460
TOTAL	50,460
COVERAGE	28.5%
LANDSCAPE	22170.00
	12.5%
INTERIOR CLEAR HEIGHT	32'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	20
Mfg: 1/500 s.f.	76
TOTAL	96
AUTO PARKING PROVIDED	
Standard (9' x 20')	73
Accessible Parking (9' x 20')	4
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	5
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20')	1
Clean Air/ Van Pool (9' x 20')	11
TOTAL	96
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 SF)	**1.90**
Office % of Total Building Area	**9.91%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

*Building 1E: Mfg parking ratio = 1/560 s.f.; Building 1F: Mfg parking ratio = 1/560 s.f.; Building 1G: Mgf parking ratio = 1/600 s.f.

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
667-0-340-185 AND 195
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CA CLEAN AIR VEHICLE STALL STALL (9' X 20')
- EV ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HC HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CB CATCH BASIN APPROX. LOCATION
- W WATER LINE – SEE CIVIL
- G GAS LINE – SEE CIVIL
- S SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

OVERALL SITE PLAN A

scale: 1" = 30'-0"

SCALE: 1" = 30'-0"
0 30' 60' 90'

TRUE NORTH
PLAN NORTH

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
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Contact: Adrian Taghdiri
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Title: site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20

Revision:

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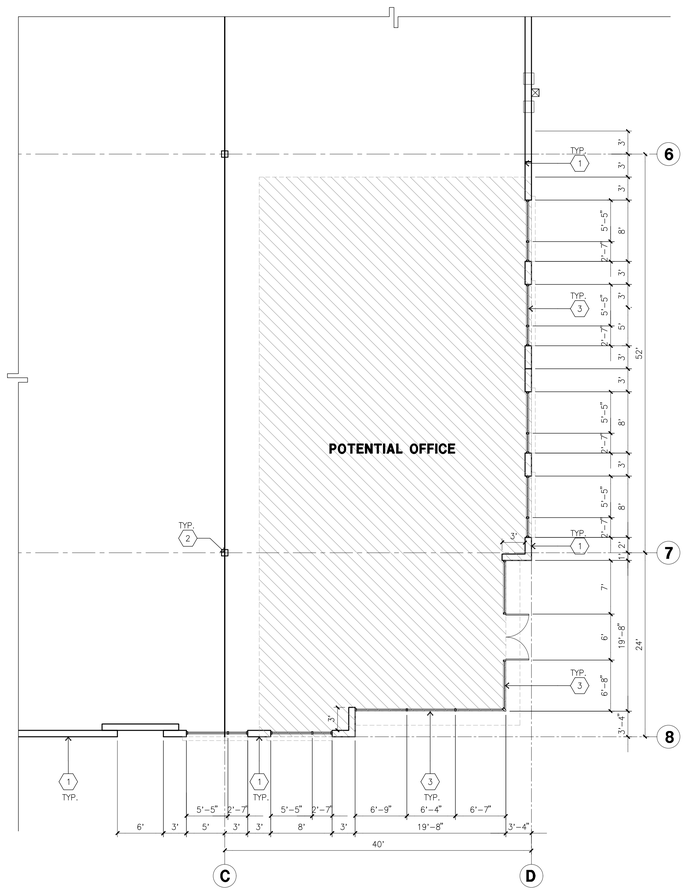

ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH

PLAN NORTH

OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

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TRUE NORTH

PLAN NORTH

KETNOTES - FLOOR PLAN

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8. NOT USED
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12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
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D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

1G-DAB-A2.1

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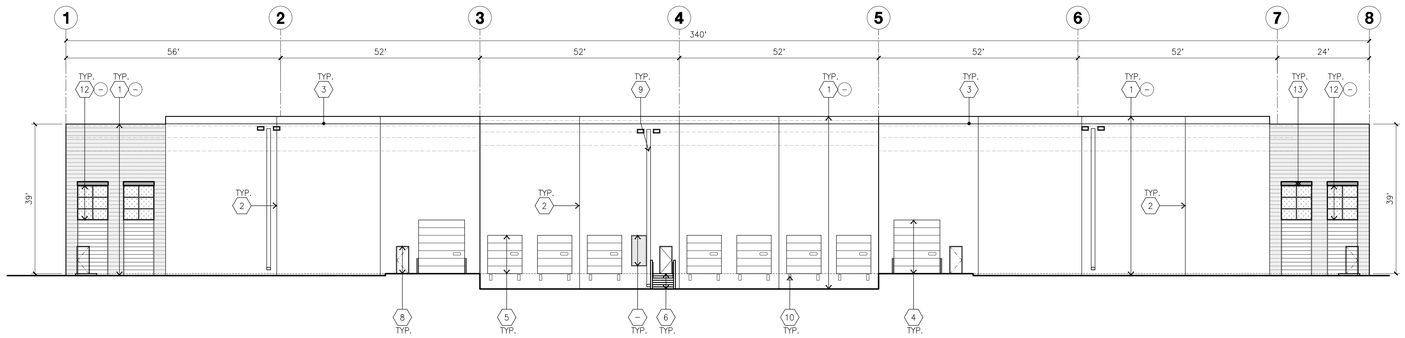
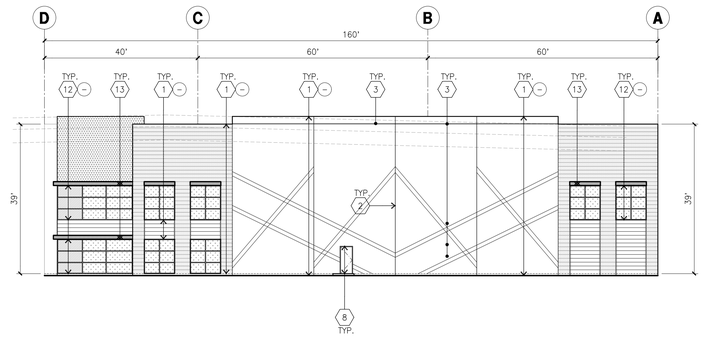
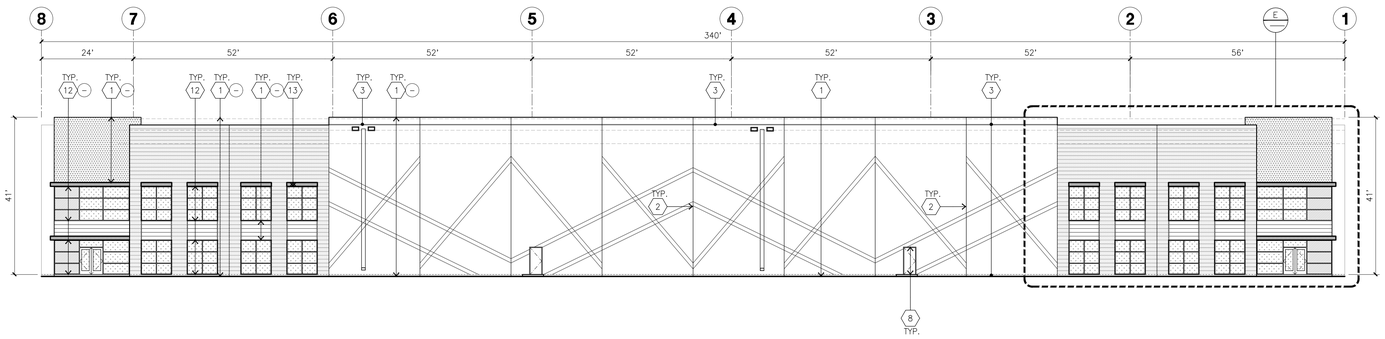


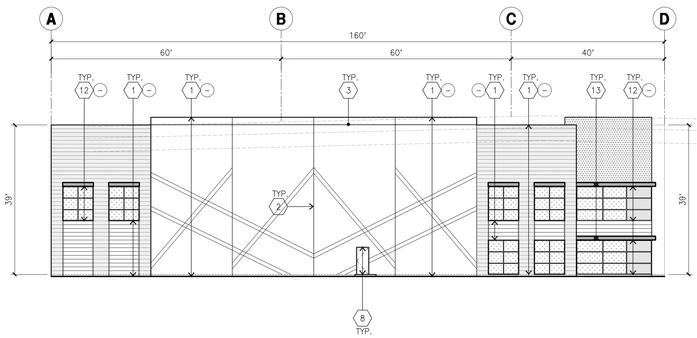
WEST ELEVATION B
scale: 1/16" = 1'-0"



NORTH ELEVATION A
scale: 1/16" = 1'-0"



EAST ELEVATION D
scale: 1/16" = 1'-0"



SOUTH ELEVATION C
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH, EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS, ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

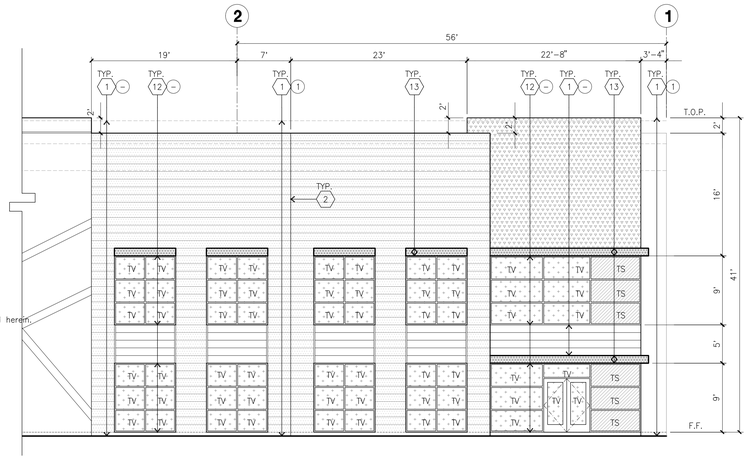
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 -- WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED EAST ELEVATION E
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18831 bardeen avenue - ste. #100
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fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT TONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

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Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

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Title: ELEVATIONS

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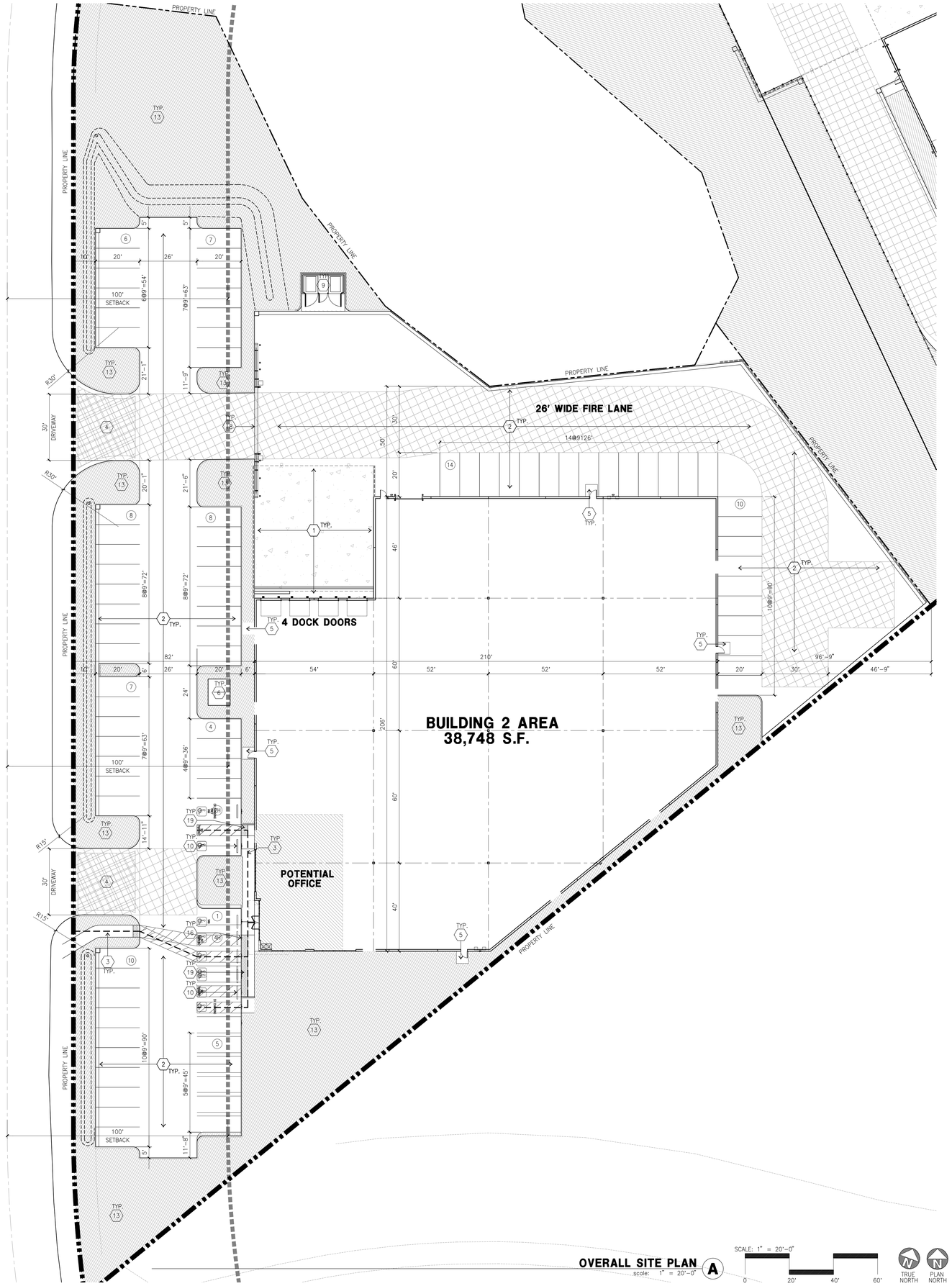


OVERALL SITE PLAN A
scale: 1" = 20'-0"

SCALE: 1" = 20'-0"
0 20' 40' 60'
TRUE NORTH
PLAN NORTH

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 2
SITE AREA	
In s.f.	116,490
In acres	2.67
BUILDING AREA	
Office (Ground Floor)	2,500
Office (Mezzanine)	2,500
Manufacturing	33,748
TOTAL	38,748
COVERAGE	33.3%
Landscape	26749.00
	23.0%
INTERIOR CLEAR HEIGHT	
	30'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	20
Mfg: 1/500 s.f.	68
TOTAL	88
AUTO PARKING PROVIDED	
Standard (9' x 20')	71
Accessible Parking (9' x 20')	3
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	3
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20'	1
Clean Air/ Van Pool (9' x 20')	8
TOTAL	88
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 S	**2.27**
Office % of Total Building Area	**12.90%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

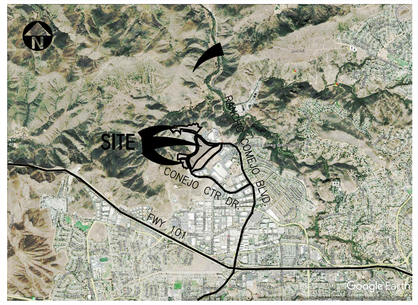
APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

VICINITY MAP



SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CA CLEAN AIR VEHICLE STALL STALL (9' X 20')
- EV ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PFH PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CATCH BASIN APPROX. LOCATION
- W WATER LINE – SEE CIVIL
- G GAS LINE – SEE CIVIL
- S SEWER LATERAL SEE CIVIL

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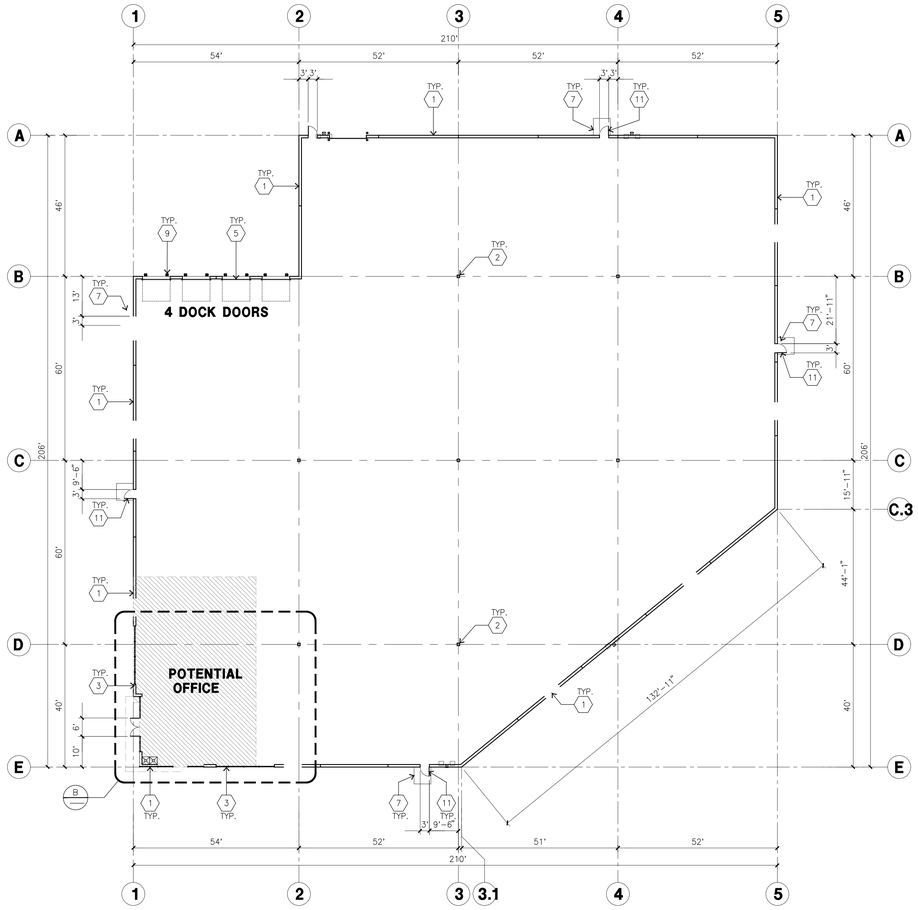

OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

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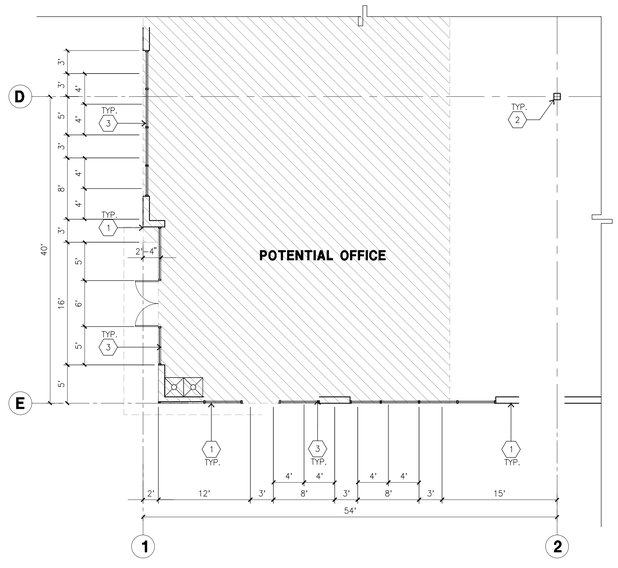
0 20' 40' 60'

TRUE NORTH PLAN NORTH



ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

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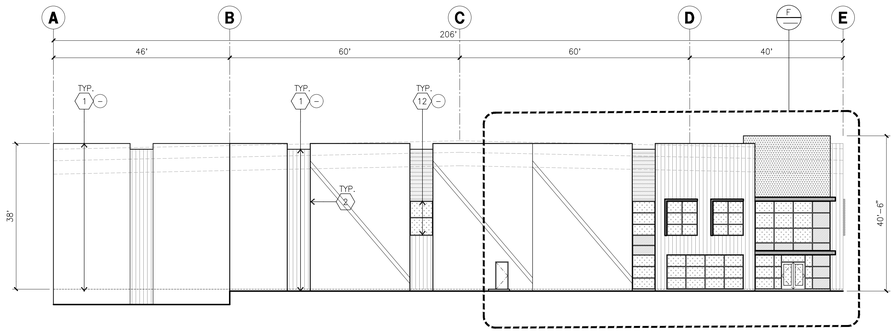
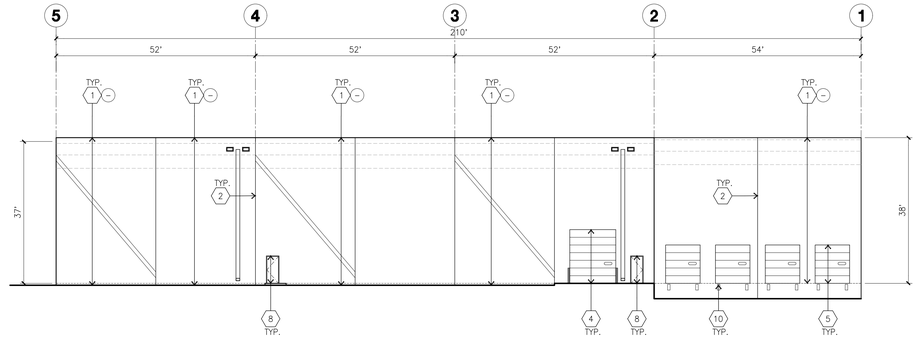


WEST ELEVATION B
scale: 1/16" = 1'-0"



NORTH ELEVATION A
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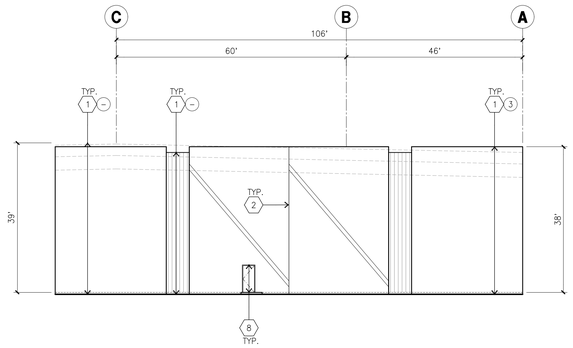
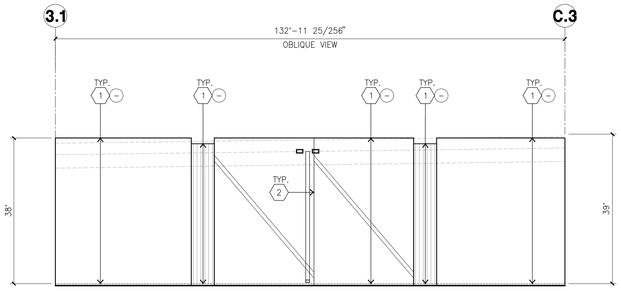
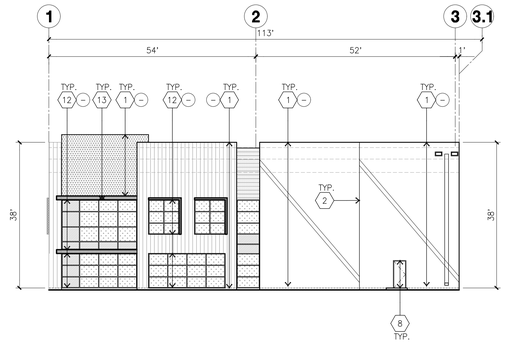


EAST ELEVATION E
scale: 1/16" = 1'-0"



SOUTH EAST ELEVATION D
scale: 1/16" = 1'-0"



SOUTH ELEVATION C
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

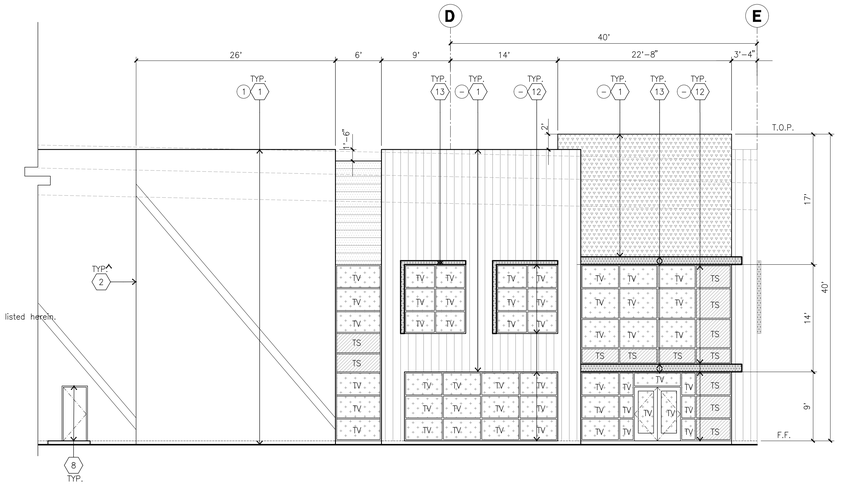
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL PAINTED IN REXFORD IND. STD. PAINT, PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED WEST ELEVATION F
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

2-DAB-A3.1

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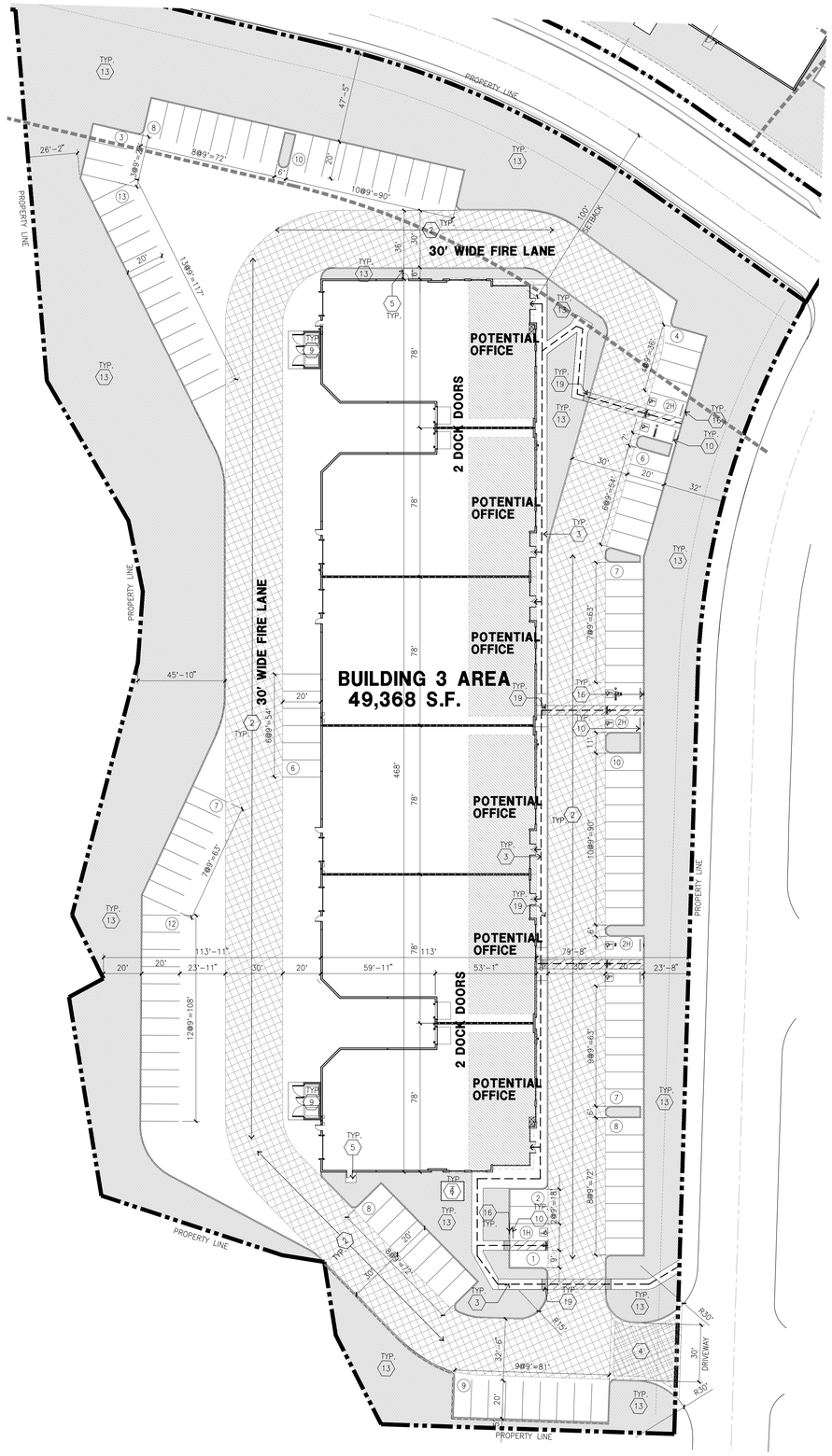


OVERALL SITE PLAN (A)
scale: 1" = 30'-0"

SCALE: 1" = 30'-0"
0 30' 60' 90'

TRUE NORTH PLAN NORTH

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 3
SITE AREA	
In s.f.	225,088
In acres	5.17
BUILDING AREA	
Office (Ground Floor)	14,000
Office (Mezzanine)	0
Manufacturing	35,368
TOTAL	49,368
COVERAGE	21.9%
LANDSCAPE	76916.00
	34.2%
INTERIOR CLEAR HEIGHT	30'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	56
Mfg: 1/500 s.f.	71
TOTAL	127
AUTO PARKING PROVIDED	
Standard (9' x 20')	105
Accessible Parking (9' x 20')	4
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	5
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20'	1
Clean Air/ Van Pool (9' x 20')	11
TOTAL	128
Parking Surplus/Deficit:	**1**
Parking Ratio (Spaces per 1,000 S	**2.59**
Office % of Total Building Area	**28.36%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

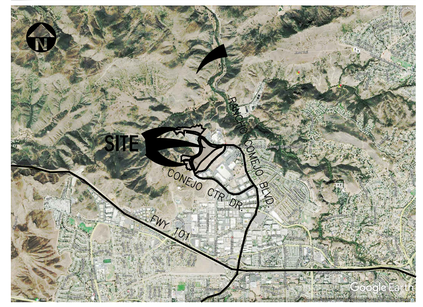
APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

VICINITY MAP



SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CA CLEAN AIR VEHICLE STALL STALL (9' X 20')
- EV ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CB CATCH BASIN APPROX. LOCATION
- W WATER LINE – SEE CIVIL
- G GAS LINE – SEE CIVIL
- S SEWER LATERAL SEE CIVIL

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

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STRUCTURAL	-
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ELECTRICAL	-
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FIRE PROTECTION	-
SOILS ENGINEER	-

Title: site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
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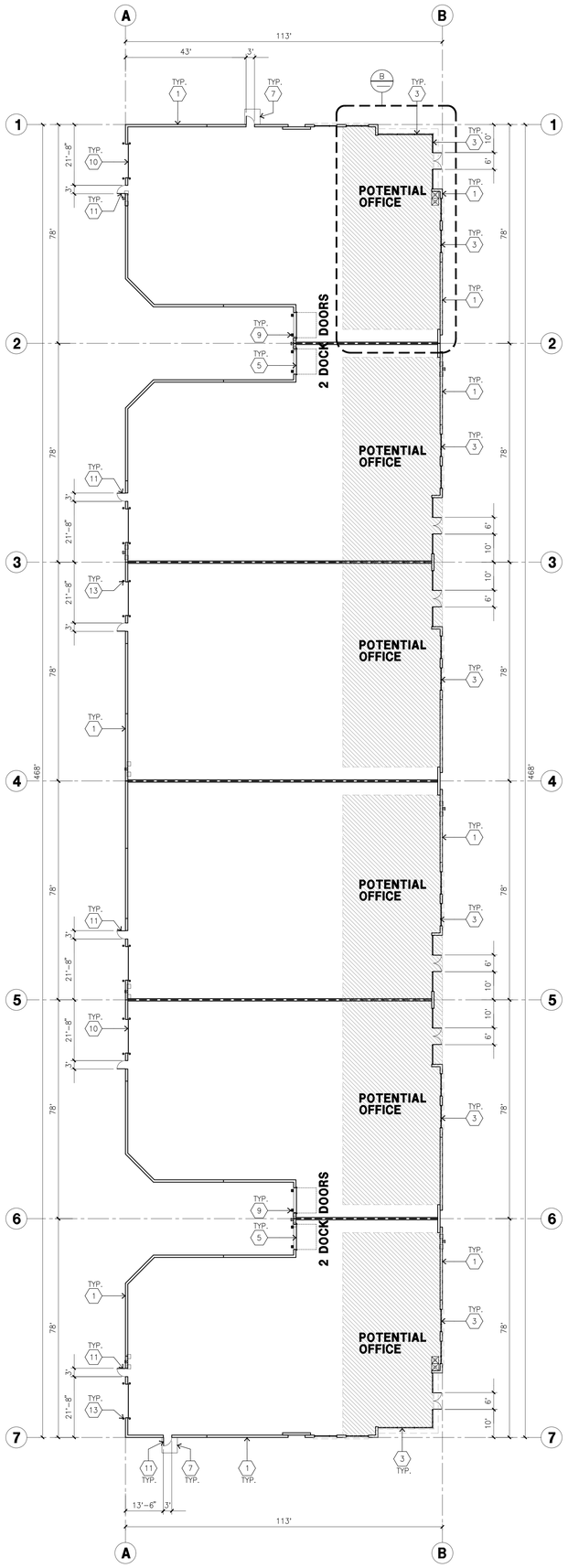

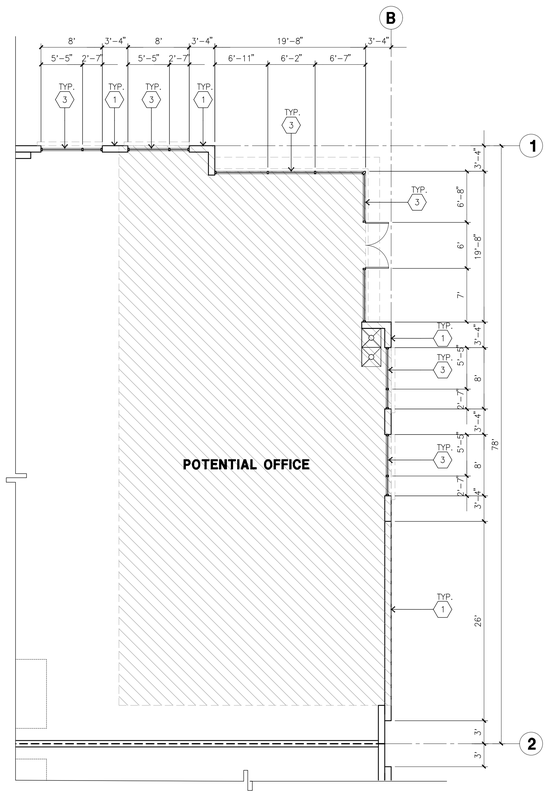

ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

TRUE NORTH PLAN NORTH

OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

TRUE NORTH PLAN NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 11338.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
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RENEWAL DATE
STATE OF CALIFORNIA

Owner:

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Contact: Adrian Taghdiri
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ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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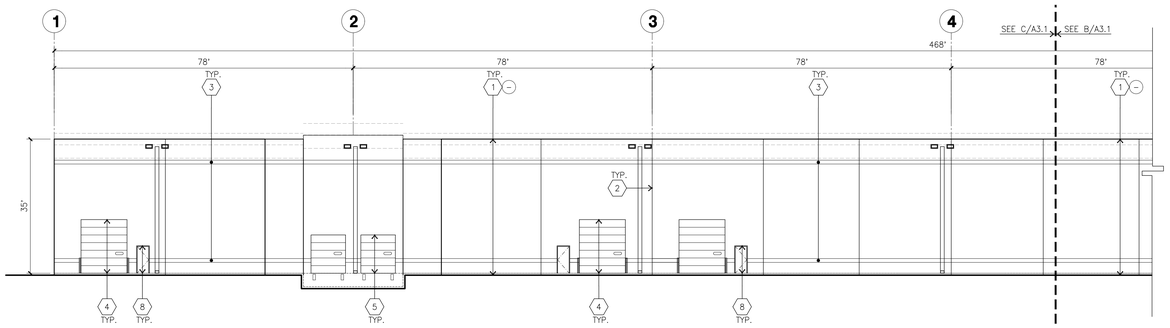

WEST ELEVATION B
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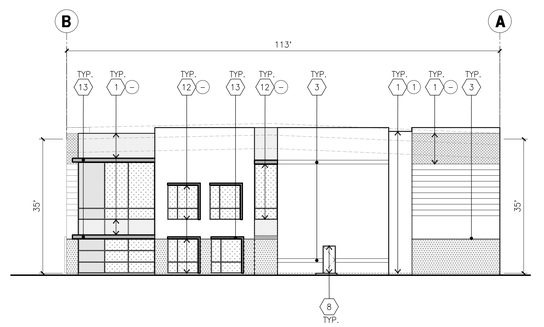

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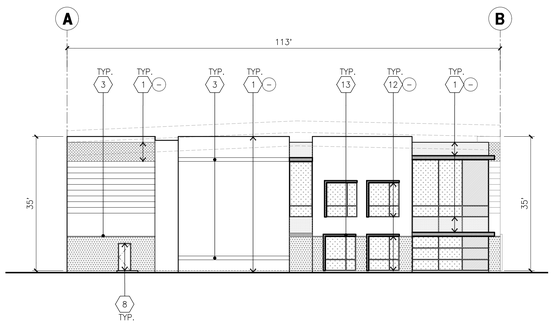

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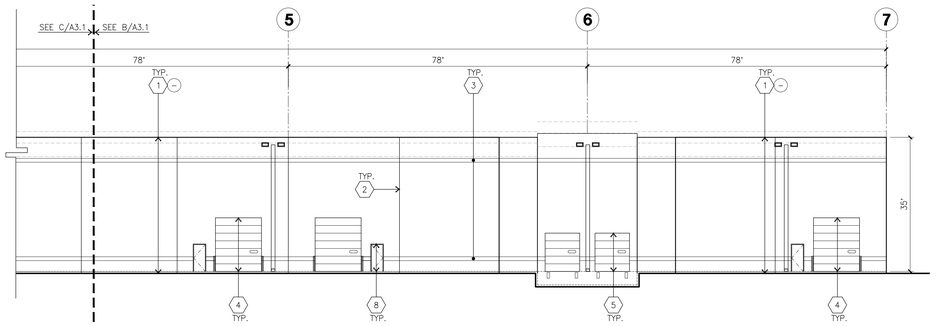
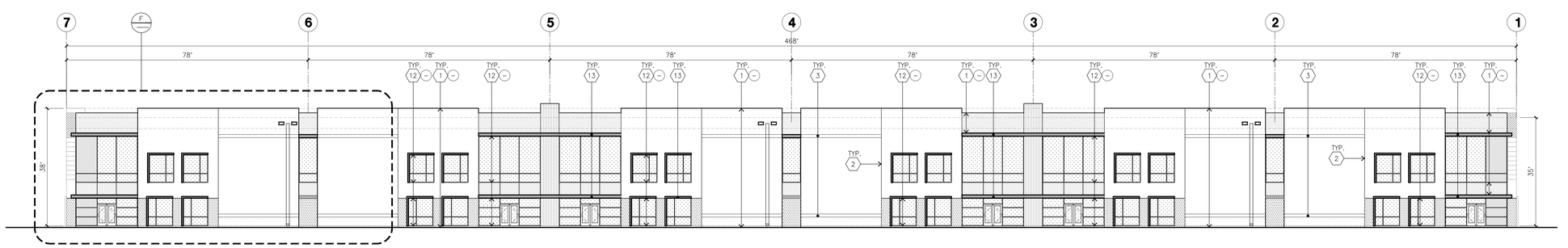


WEST ELEVATION CONT. C
scale: 1/16" = 1'-0"



EAST ELEVATION E
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

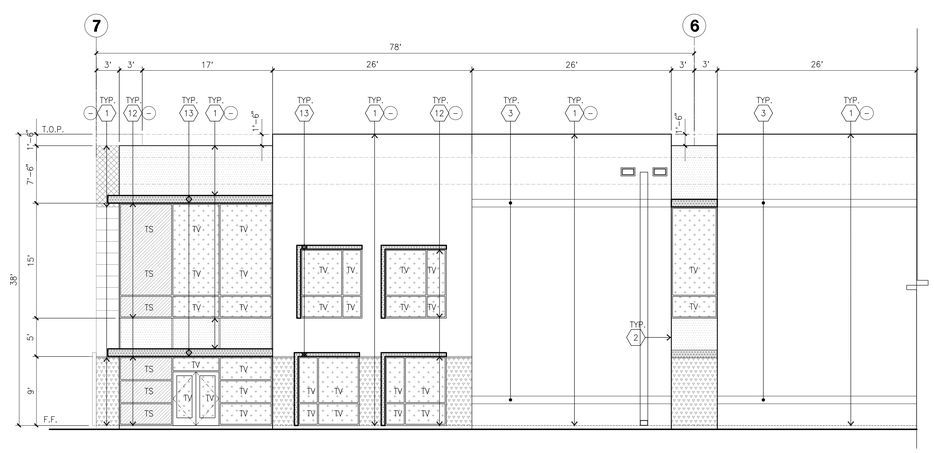
ALL GLAZING TO BE TEMPERED

GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND: SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND: LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND: REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND: SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND: SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND: SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND: BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND: SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND: SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND: SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND: CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER



ENLARGED EAST ELEVATION F
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
TONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

3-DAB-A3.1

CAUTION: IF THIS SHEET IS NOT 30"X42", IT IS A REDUCED PRINT

OVERALL SITE PLAN
scale: 1" = 20'-0" (A)

SCALE: 1" = 20'-0"
0 20' 40' 60'
PLAN NORTH
TRUE NORTH

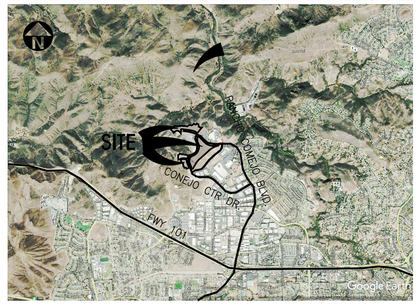
PROPERTY OWNER
THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY
TBD

ASSESSOR'S PARCEL NUMBER
667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT
THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE
18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

VICINITY MAP


PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 4A
SITE AREA	
In s.f.	100,047
In acres	2.30
BUILDING AREA	
Office (Ground Floor)	1,000
Office (Mezzanine)	800
Manufacturing	40,167
TOTAL	41,967
COVERAGE	41.9%
LANDSCAPE	14245.00
	14.2%
INTERIOR CLEAR HEIGHT	30'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	7
Mfg: 1/500 s.f.	81
TOTAL	88
AUTO PARKING PROVIDED	
Standard (9' x 20')	71
Accessible Parking (9' x 20')	3
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	3
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20'	1
Clean Air/ Van Pool (9' x 20')	8
TOTAL	88
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 S	**2.10**
Office % of Total Building Area	**4.29%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

SITE LEGEND
- LANDSCAPED AREA
- PATH OF TRAVEL
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- LIGHT STANDARD
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- EXISTING PUBLIC FIRE HYDRANT
- STANDARD PARKING STALL (9' X 20')
- PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CLEAN AIR VEHICLE STALL (CA) STALL (9' X 20')
- CATCH BASIN APPROX. LOCATION
- ELECTRICAL VEHICLE STALL (EV) STALL (9' X 20')
- W — WATER LINE – SEE CIVIL
- HANDICAP PARKING (HC) STALL (9' X 20')
- G — GAS LINE – SEE CIVIL
- S — SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES
1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES
1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:
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Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

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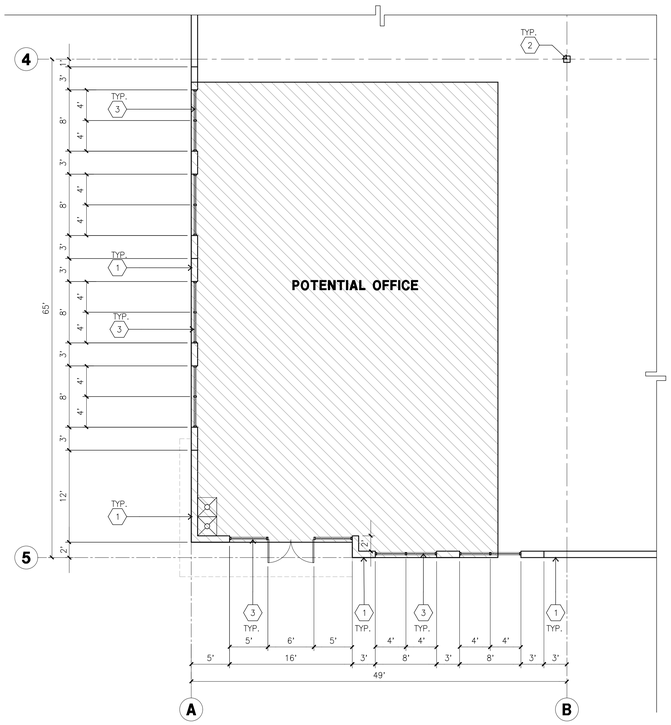
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: overall site plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20
Revision:	

Sheet:
4A-DAB-A1.1



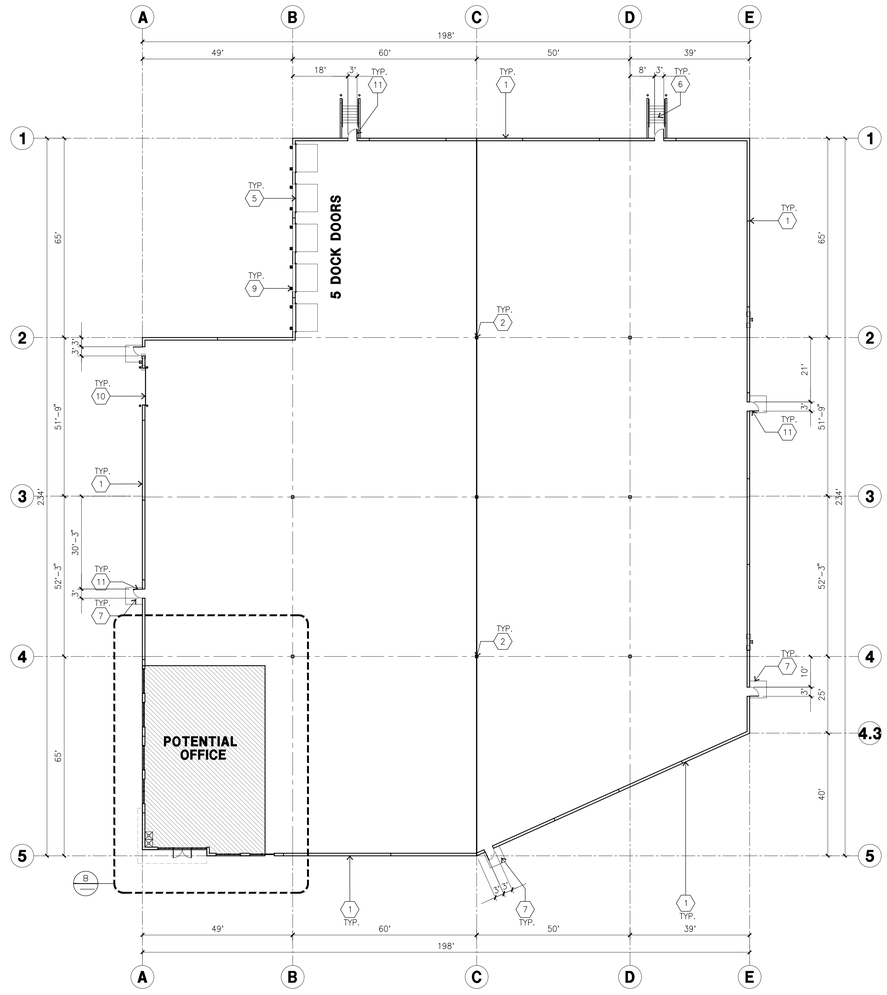
ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

PLAN NORTH TRUE NORTH



OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

PLAN NORTH TRUE NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H,, STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
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LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

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Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
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LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

4A-DAB-A2.1

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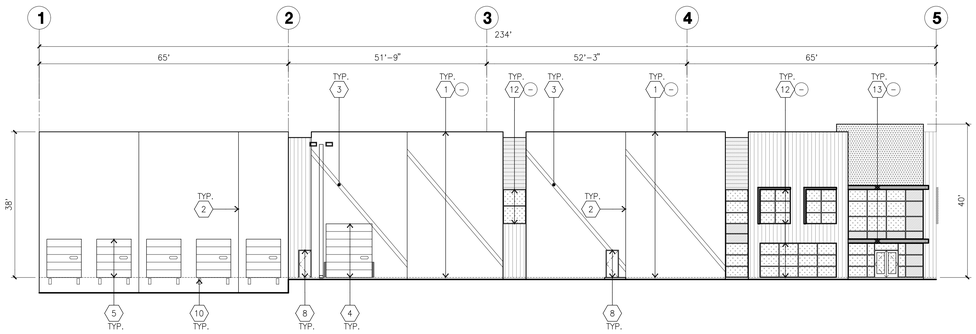
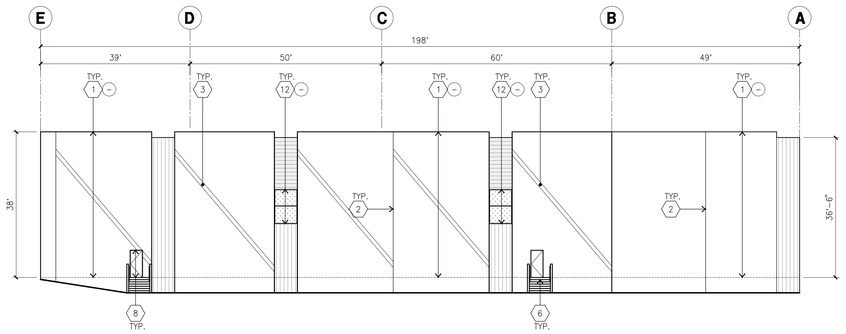
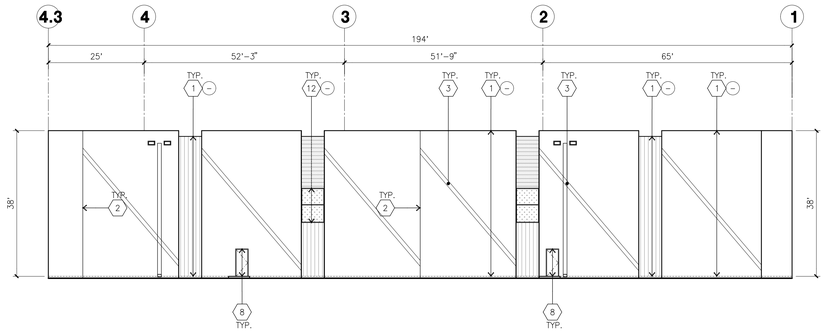


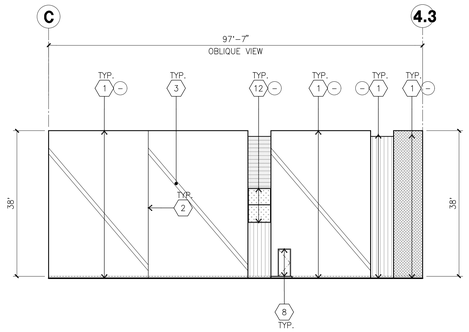
WEST ELEVATION (B)
scale: 1/16" = 1'-0"



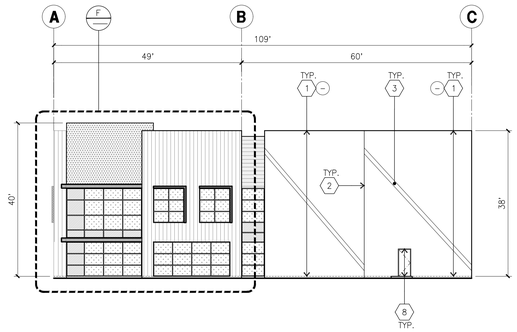
NORTH ELEVATION (A)
scale: 1/16" = 1'-0"



EAST ELEVATION (E)
scale: 1/16" = 1'-0"



SOUTHEAST ELEVATION (D)
scale: 1/16" = 1'-0"



SOUTH ELEVATION (C)
scale: 1/16" = 1'-0"

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2. PANEL JOINT.
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4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

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A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
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H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

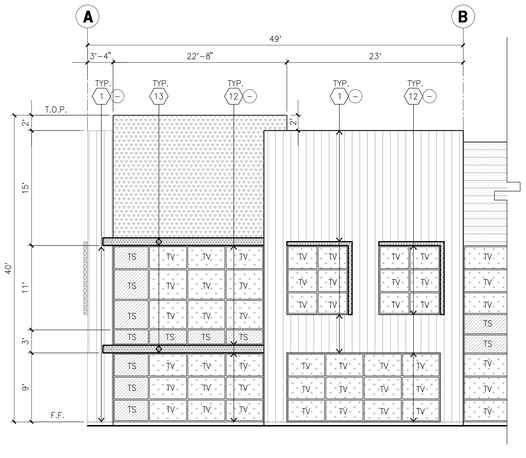
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING REXFORD IND. STD. PAINT PPG1007-1 = WILLOW SPRINGS
3	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
6	CONCRETE TILT-UP PANEL		
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING.
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED SOUTH ELEVATION (F)
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT TONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

4A-DAB-A3.1

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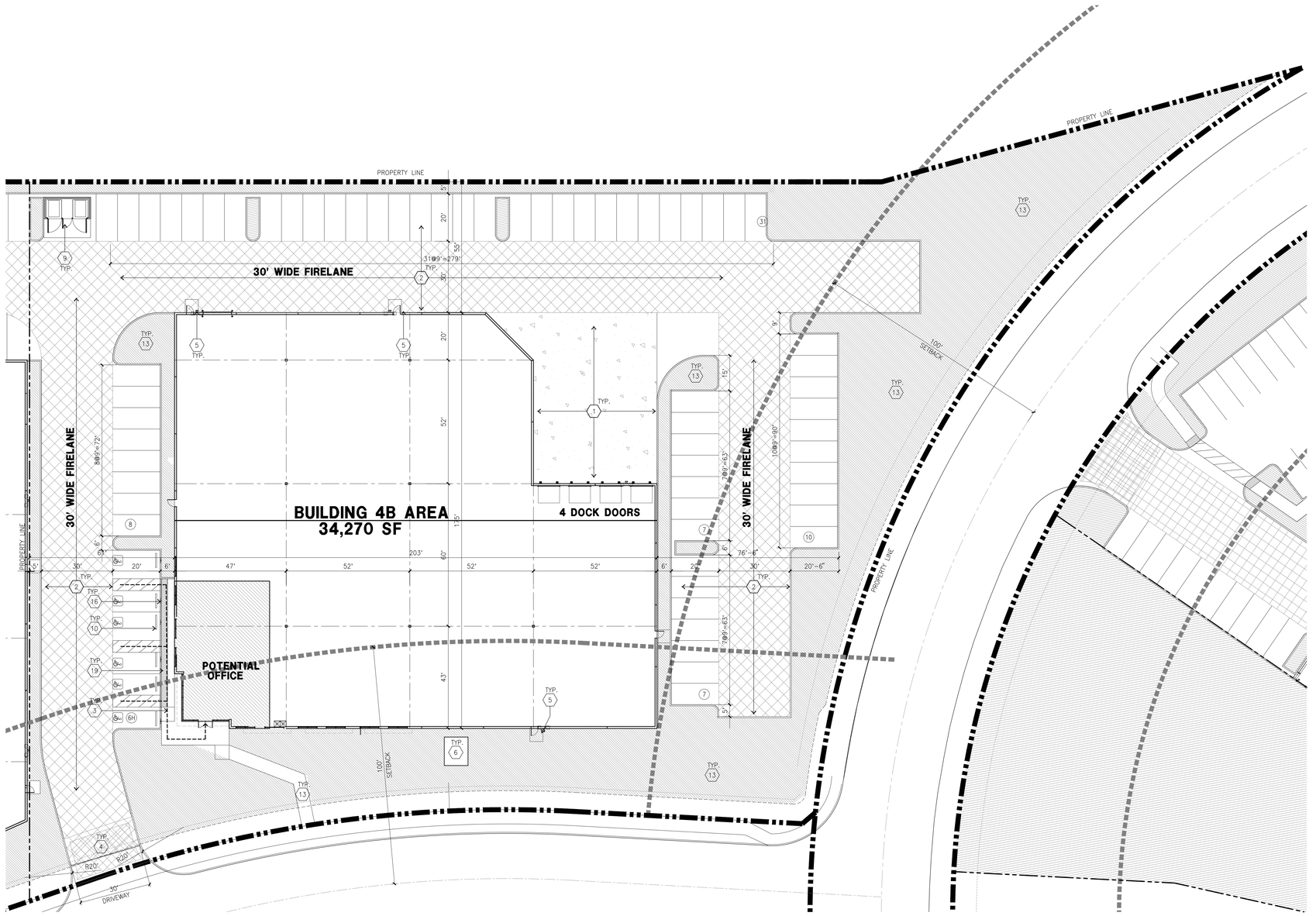


OVERALL SITE PLAN
scale: 1" = 20'-0" (A)

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CA CLEAN AIR VEHICLE STALL STALL (9' X 20')
- EV ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PFH PRIVATE FIRE HYDRANT – APPROXIMATE LOCATION
- CB CATCH BASIN APPROX. LOCATION
- W WATER LINE – SEE CIVIL
- G GAS LINE – SEE CIVIL
- S SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

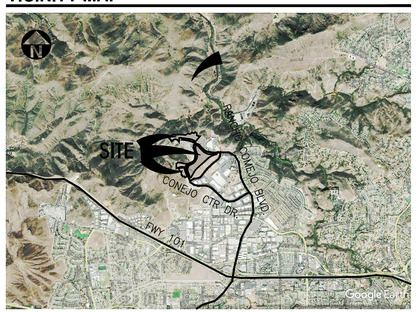
THOUSAND OAKS MASTER, LLC

SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WYANTO

VICINITY MAP



PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 4B
SITE AREA	
In s.f.	105,362
In acres	2.42
BUILDING AREA	
Office (Ground Floor)	1,000
Office (Mezzanine)	800
Manufacturing	30,770
TOTAL	32,570
COVERAGE	30.9%
LANDSCAPE	26906.00
	25.5%
INTERIOR CLEAR HEIGHT	30'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	7
Mfg: 1/500 s.f.	62
TOTAL	69
AUTO PARKING PROVIDED	
Standard (9' x 20')	52
Accessible Parking (9' x 20')	3
Accessible Van Parking (12' x 20')	1
EV Parking (9' x 20')	3
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20	1
Clean Air/ Van Pool (9' x 20')	8
TOTAL	69
Parking Surplus/Deficit:	**0**
Parking Ratio (Spaces per 1,000 S	**2.12**
Office % of Total Building Area	**5.53%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

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LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

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MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: overall site plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20
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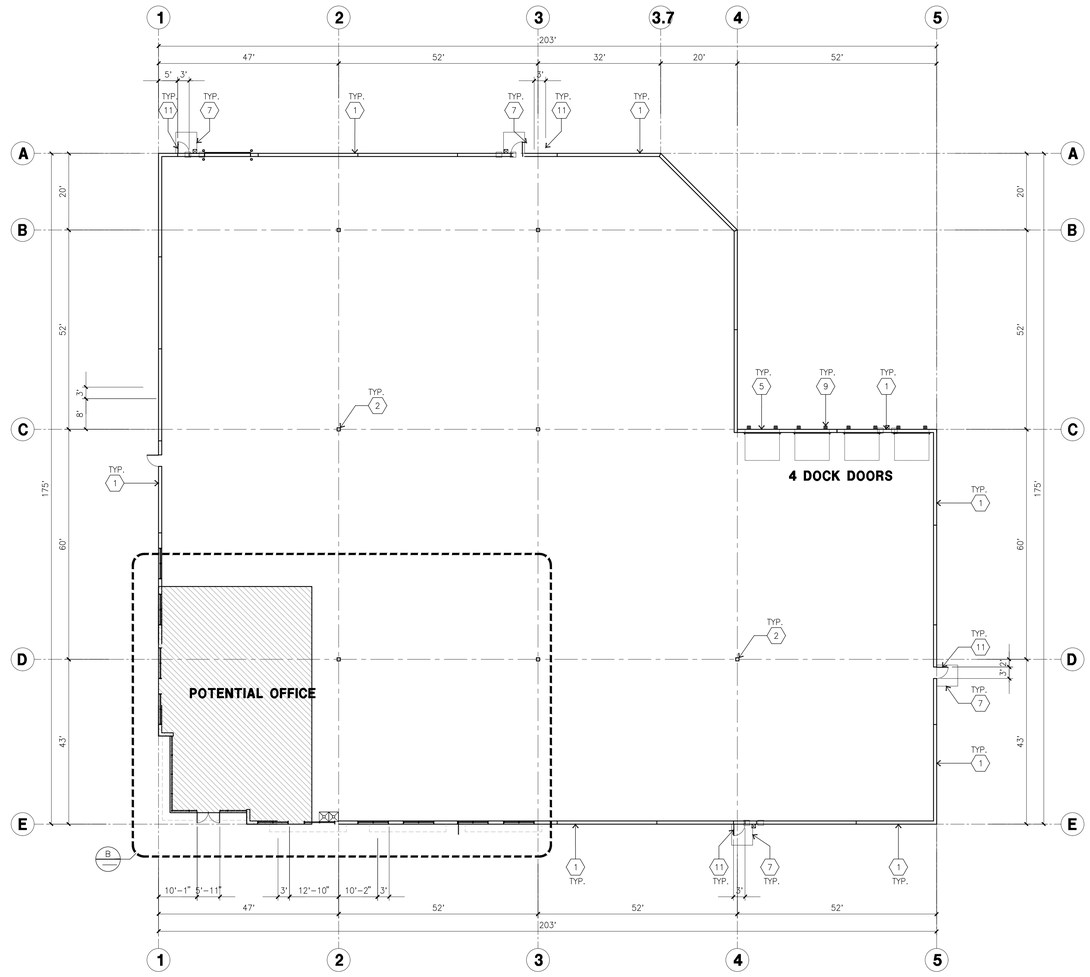


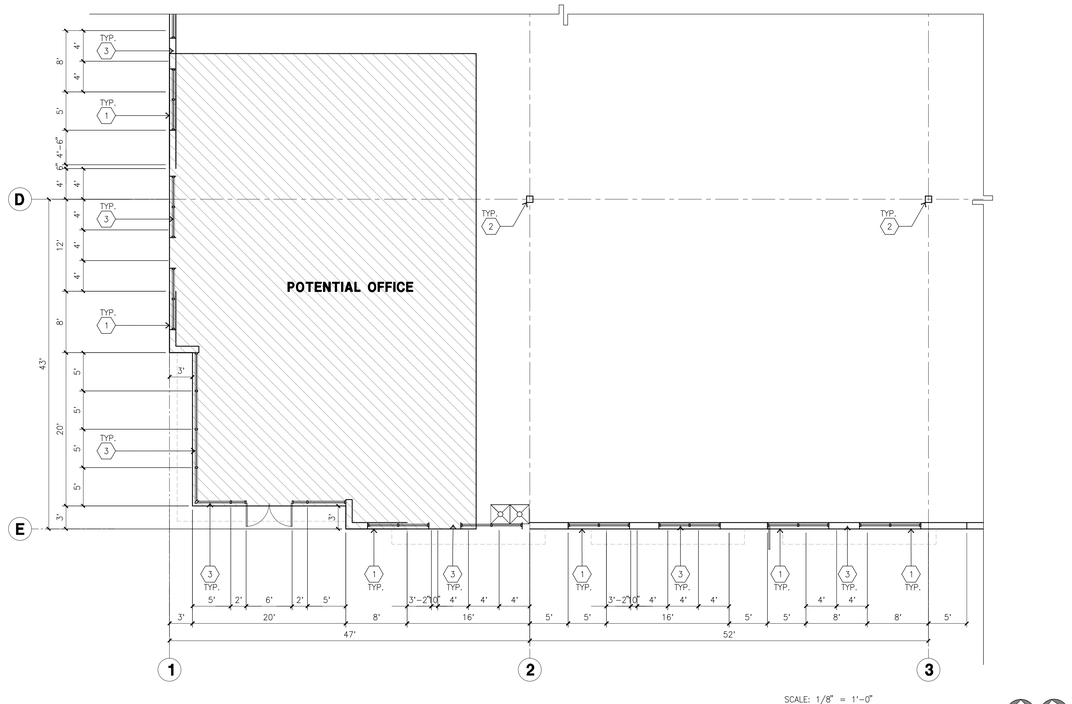
OVERALL FLOOR PLAN A

scale: 1/16"=1'-0"

SCALE: 1/16"=1'-0"

0 16' 32' 48'

PLAN NORTH TRUE NORTH



ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 32'

PLAN NORTH TRUE NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
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LICENSED ARCHITECT
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LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

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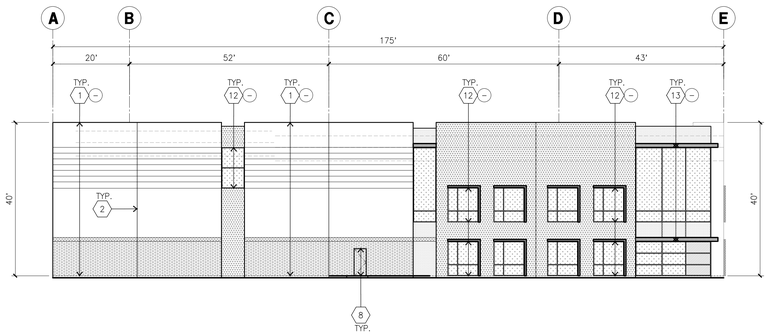

WEST ELEVATION B
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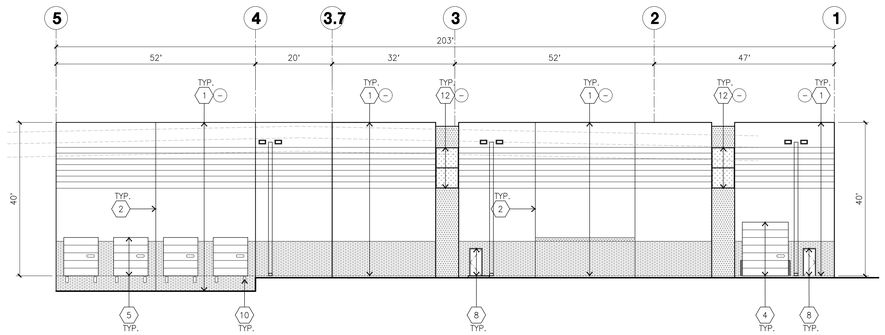
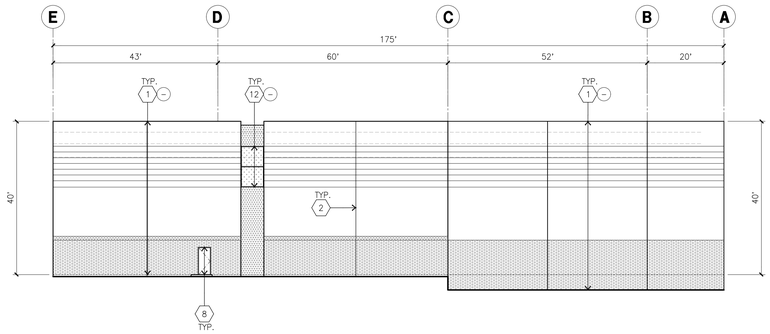
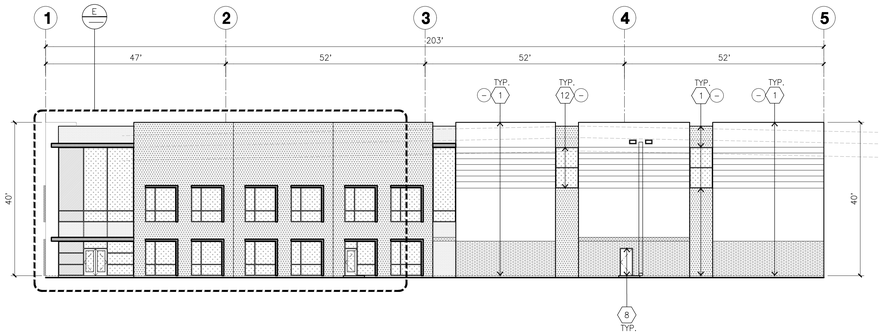


NORTH ELEVATION A
scale: 1/16" = 1'-0"



EAST ELEVATION D
scale: 1/16" = 1'-0"



SOUTH ELEVATION C
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

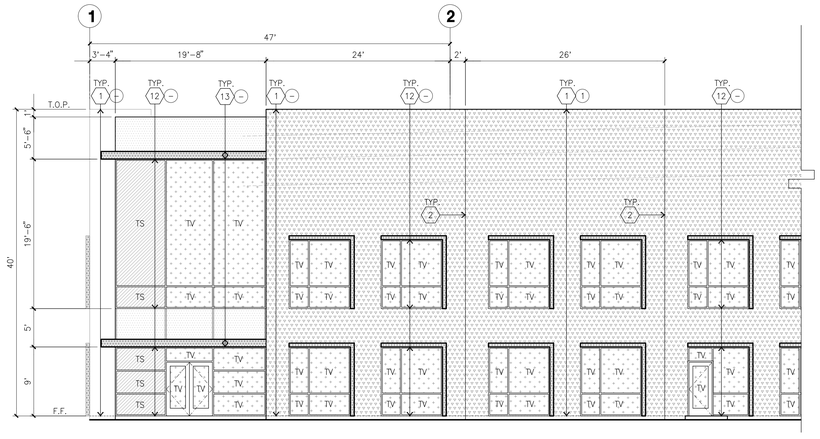
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 – WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS90-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED SOUTH ELEVATION E
scale: 1/8" = 1'-0"

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LICENSED ARCHITECT TONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

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Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
Revision:

Sheet:

4B-DAB-A3.1

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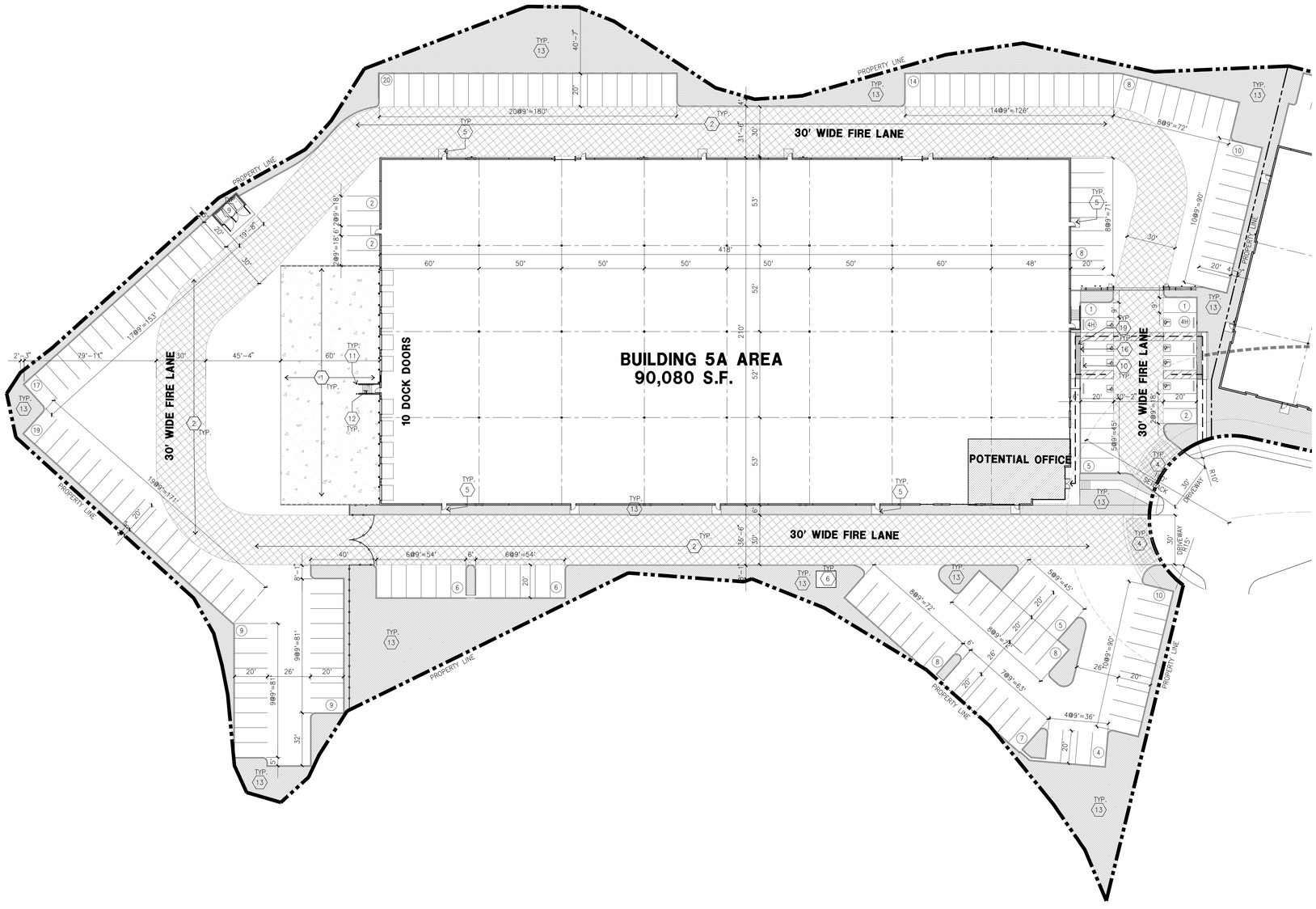


OVERALL SITE PLAN

scale: 1" = 30'-0"

A

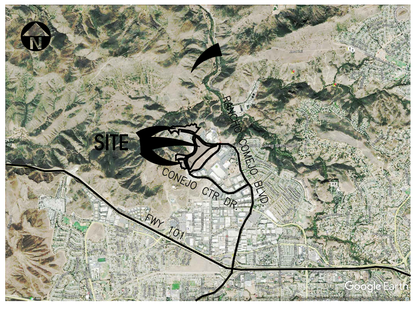
SCALE: 1" = 30'-0"

0 30' 60' 90'

PLAN NORTH

TRUE NORTH

VICINITY MAP



PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CLEAN AIR VEHICLE STALL STALL (9' X 20')
- ELECTRICAL VEHICLE STALL STALL (9' X 20')
- HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PRIVATE FIRE HYDRANT–APPROXIMATE LOCATION
- CATCH BASIN APPROX. LOCATION
- WATER LINE – SEE CIVIL
- GAS LINE – SEE CIVIL
- SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 5A	
SITE AREA		
In s.f.	239,665	
In acres	5.50	
BUILDING AREA		
Office (Ground Floor)	1,000	
Office (Mezzanine)	2,500	
Manufacturing	86,580	
TOTAL	90,080	
COVERAGE	37.6%	
LANDSCAPE	31745.00	
	13.2%	
INTERIOR CLEAR HEIGHT	32'	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	14	
Mfg: 1/500 s.f.	174	
TOTAL	188	
AUTO PARKING PROVIDED		
Standard (9' x 20')	157	
Accessible Parking (9' x 20')	5	
Accessible Van Parking (12' x 20')	1	
EV Parking (9' x 20')	8	
EV Standard Accessible (9' x 20')	1	
EV Accessible Van Parking (12' x 20'	1	
Clean Air/ Van Pool (9' x 20')	16	
TOTAL	189	
Parking Surplus/Deficit:	**1**	
Parking Ratio (Spaces per 1,000 S	**2.10**	
Office % of Total Building Area	**3.89%**	

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

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Title: overall site plan

Project Number: 17140
Drawn by: A.C/Y.G
Date: 2/13/20
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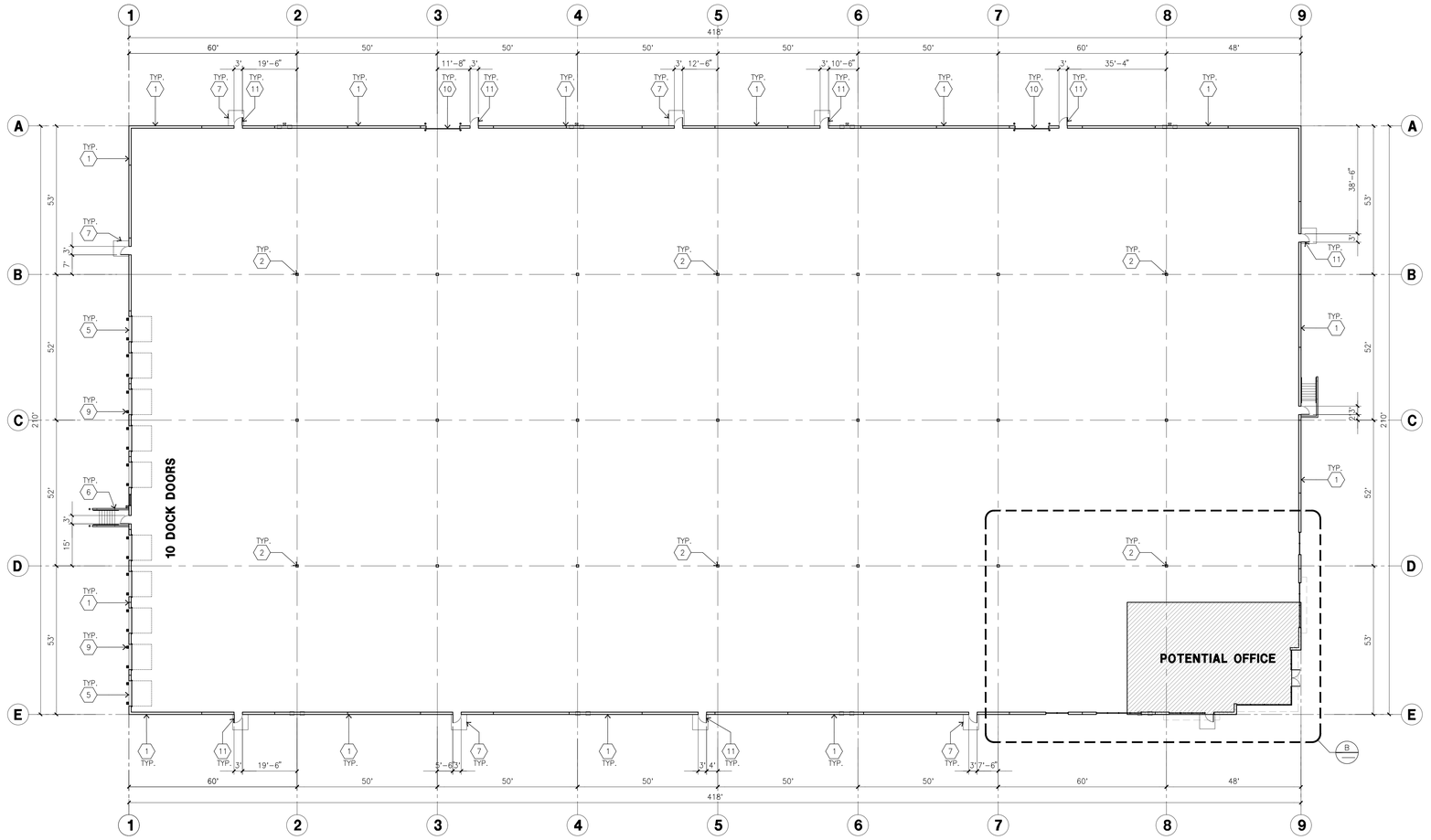


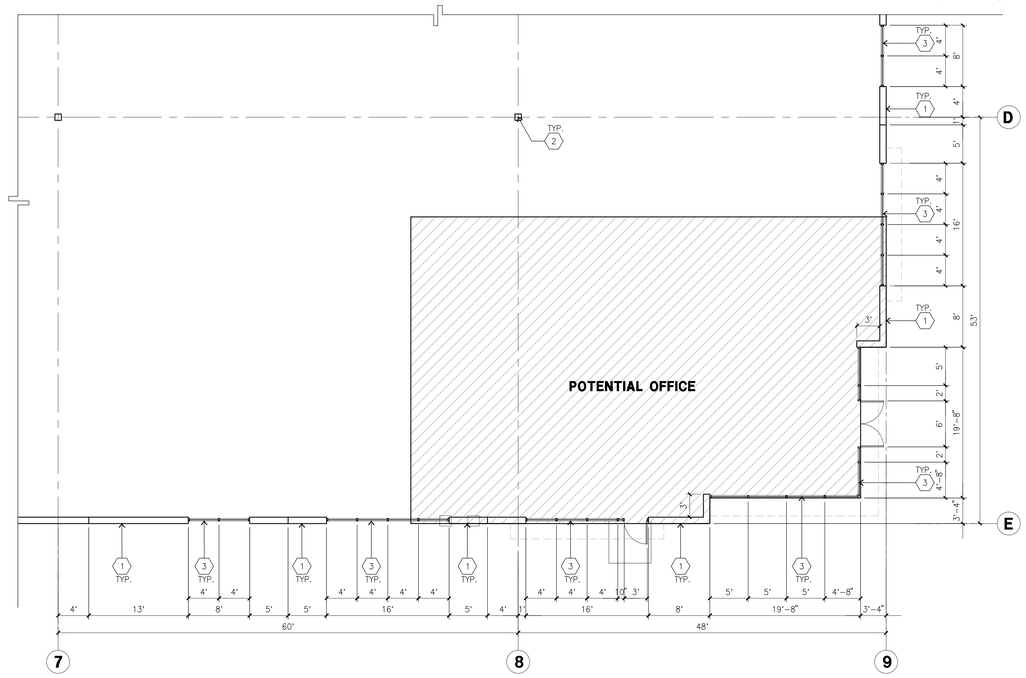
OVERALL FLOOR PLAN A

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

PLAN NORTH TRUE NORTH



ENLARGED FLOOR PLAN B

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 32'

PLAN NORTH TRUE NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
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RENEWAL DATE
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Owner:

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FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

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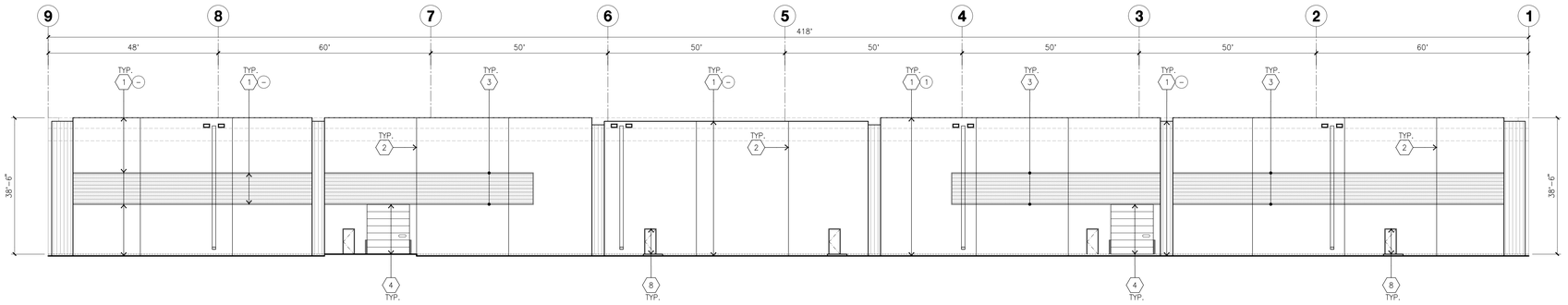
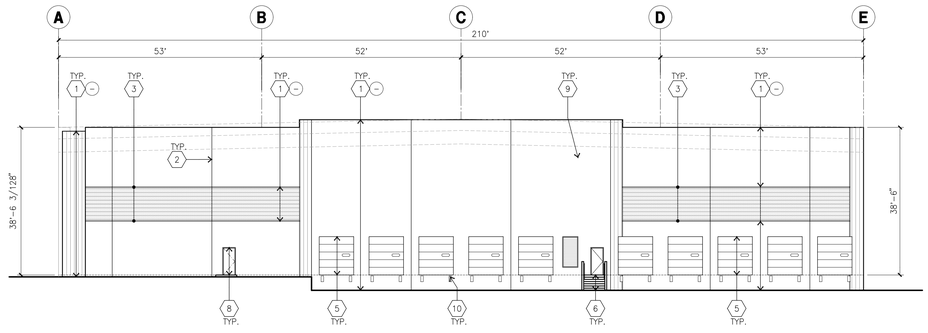


NORTH ELEVATION (A)
scale: 1/16" = 1'-0"



WEST ELEVATION (B)
scale: 1/16" = 1'-0"

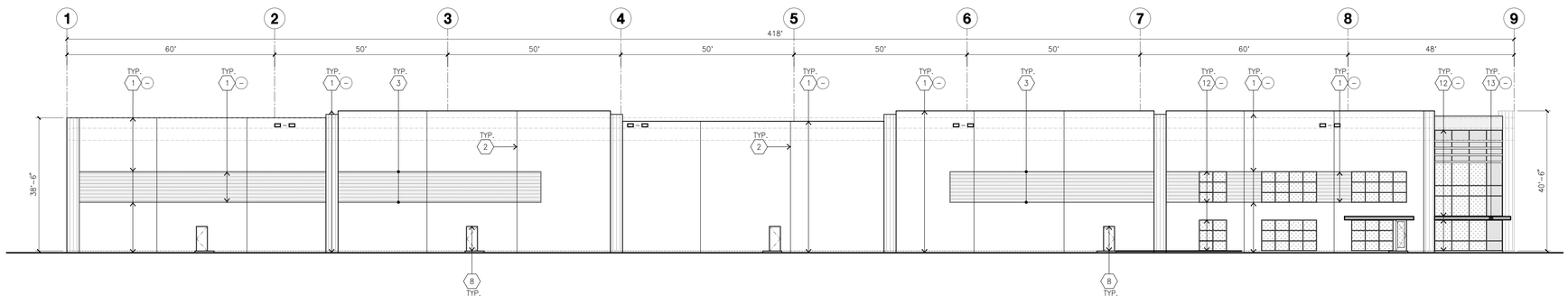
KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

COLOR - SCHEDULE #1

	1	CONCRETE TILT-UP PANEL	PAINT BRAND: SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
	2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND: LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
	3	CONCRETE TILT-UP PANEL	PAINT BRAND: REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
	4	CONCRETE FORM LINER	PAINT BRAND: SHERWIN-WILLIAMS SW 7005 PURE WHITE
	5	CONCRETE TILT-UP PANEL	PAINT BRAND: SHERWIN-WILLIAMS SW 7072 ONLINE
	6	CONCRETE TILT-UP PANEL	PAINT BRAND: SHERWIN-WILLIAMS SW7075 WEB GRAY
	9	GLAZING	PAINT BRAND: BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
	10	CANOPY	PAINT BRAND: SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
	11	ACCENT FACADE ON TILT-UP	PAINT BRAND: SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
	13	ACCENT SIDING	PAINT BRAND: SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
	14	CONCRETE TILT-UP PANEL	PAINT BRAND: CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WHITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may va



SOUTH ELEVATION (C)
scale: 1/16" = 1'-0"

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

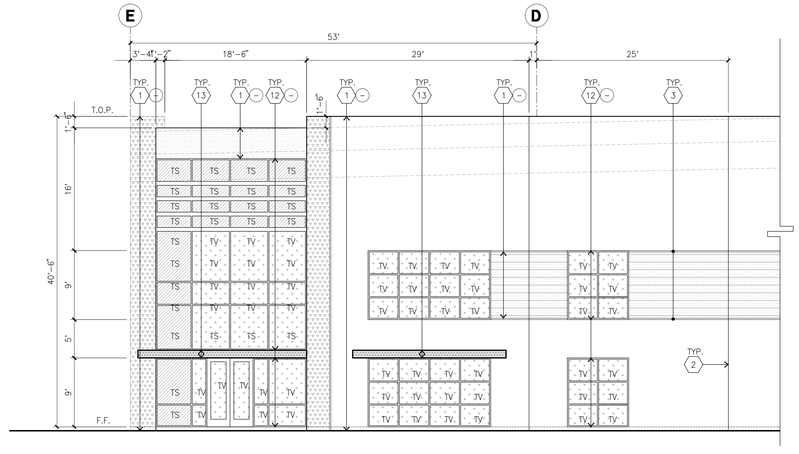
TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

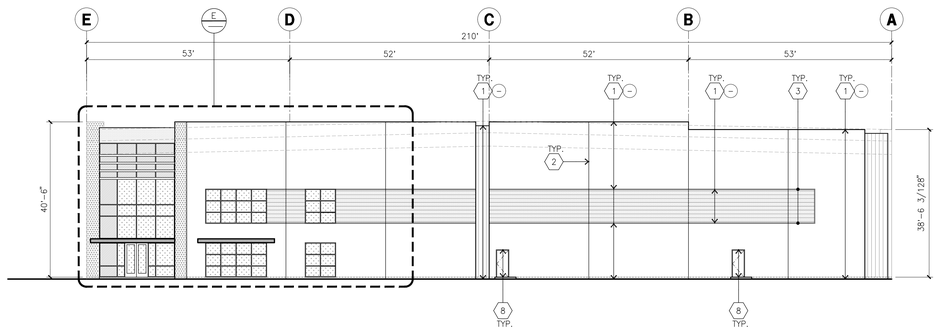
ALL GLAZING TO BE TEMPERED

GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR



ENLARGED EAST ELEVATION (E)
scale: 1/8" = 1'-0"



EAST ELEVATION (D)
scale: 1/16" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
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RENEWAL DATE
STATE OF CALIFORNIA

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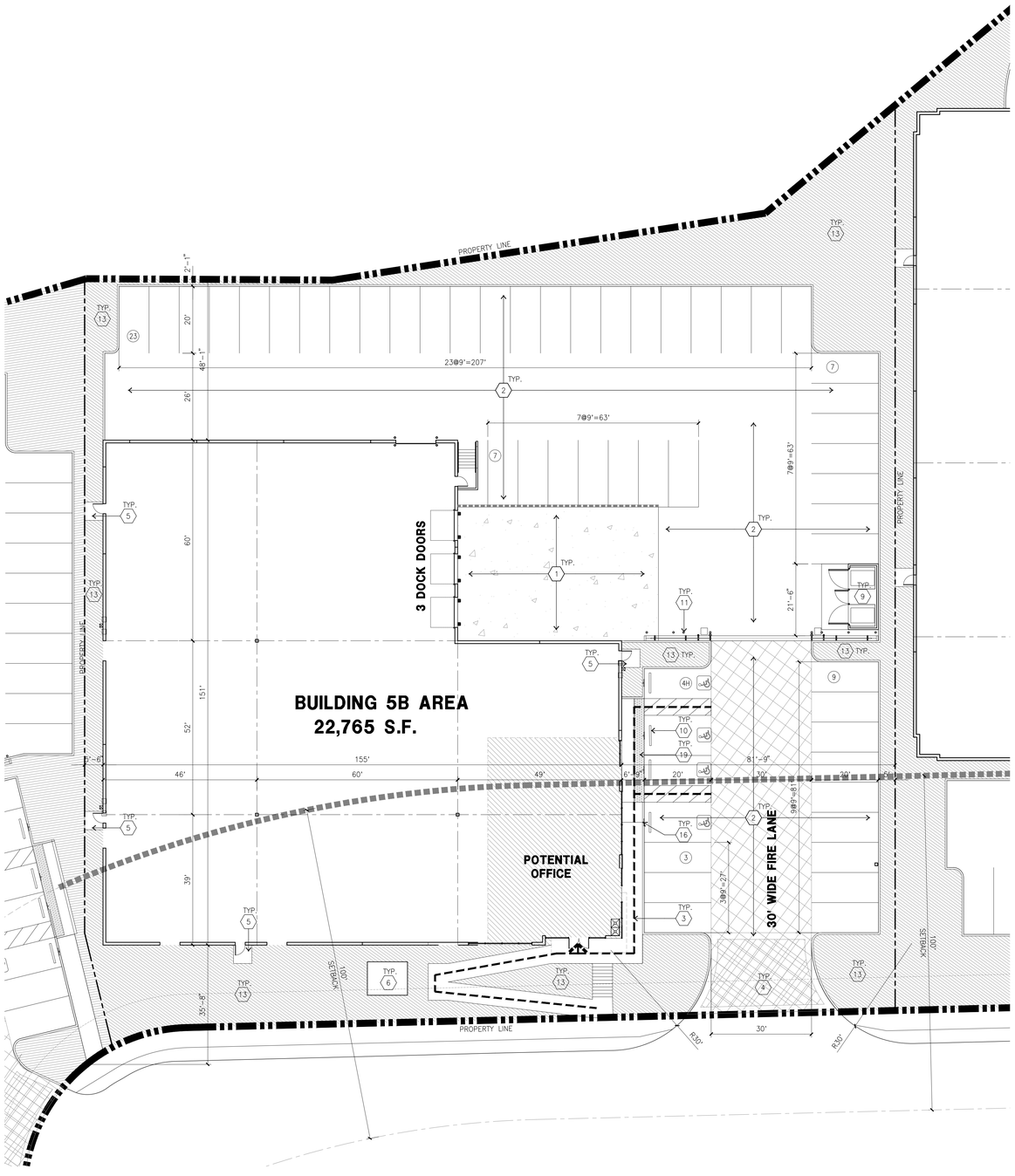
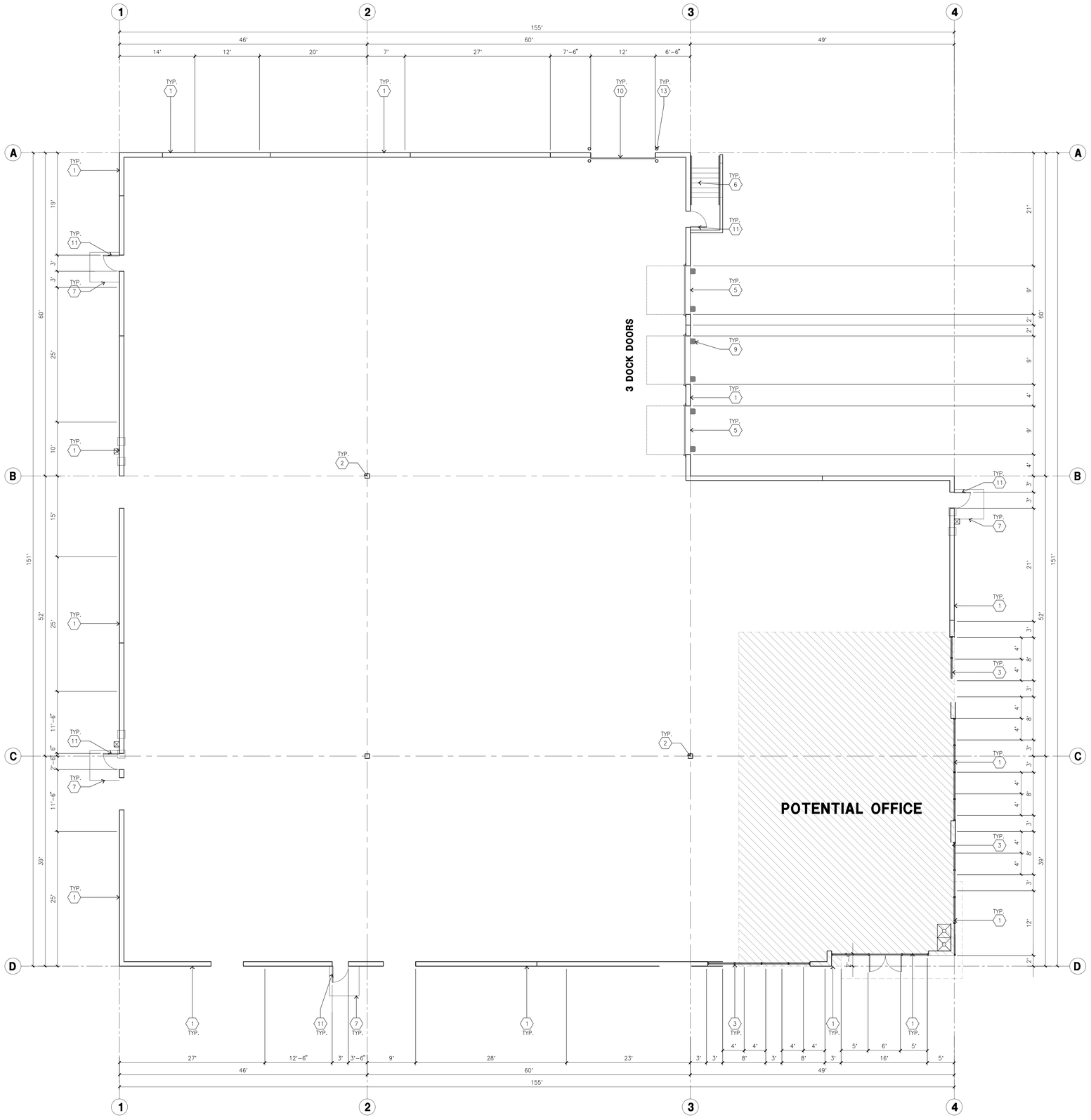

PROPERTY LINE
TYP. 13
23@9'=207'
TYP. 2
7@9'=63'
7@9'=63'
TYP. 5
TYP. 2
3 DOCK DOORS
TYP. 1
TYP. 11
TYP. 9
TYP. 13
TYP. 5
BUILDING 5B AREA
22,765 S.F.
155'
46'
60'
49'
81'-9"
20'
20'
20'
6'-9"
9@9'=81'
TYP. 2
TYP. 16
TYP. 3
3@9'=27'
POTENTIAL OFFICE
30' WIDE FIRE LANE
TYP. 5
TYP. 5
TYP. 13
TYP 6
TYP. 13
TYP. 4
TYP. 13
SETBACK
100'
SETBACK
100'
35'-6"
PROPERTY LINE
R30'
30'
R30'
PROPERTY LINE
TYP. 13
TYP. 13
TYP. 13



KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

OVERALL FLOOR PLAN A
scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"
0 8' 16' 24'
PLAN NORTH
TRUE NORTH

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

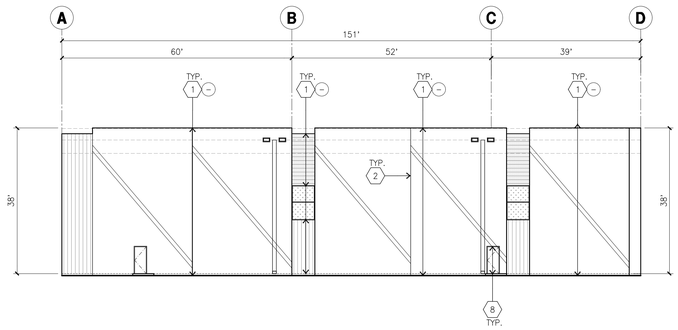
Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

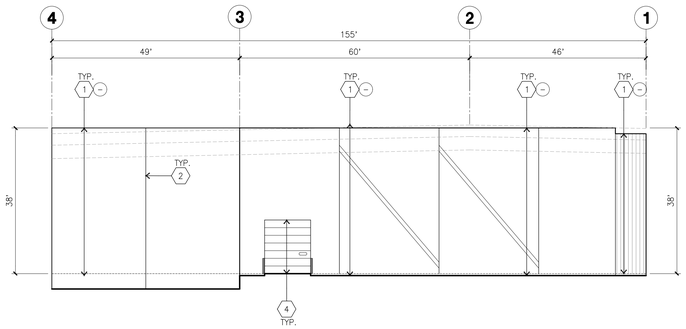
Sheet:

5B-DAB-A2.1

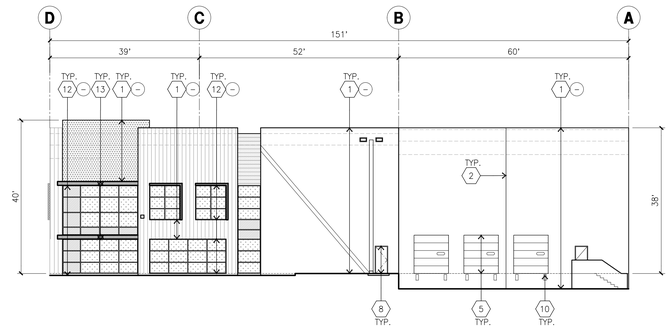
CAUTION: IF THIS SHEET IS NOT 30"X42", IT IS A REDUCED PRINT



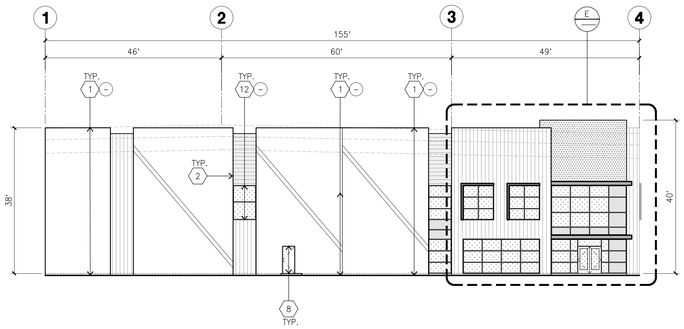
WEST ELEVATION B
scale: 1/16" = 1'-0"



NORTH ELEVATION A
scale: 1/16" = 1'-0"



EAST ELEVATION D
scale: 1/16" = 1'-0"



SOUTH ELEVATION C
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH, EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS, ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS
TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

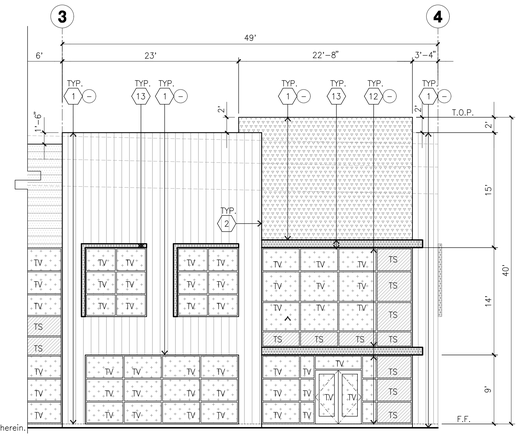
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL, PAINTED IN REXFORD IND. STD. PAINT, PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED SOUTH ELEVATION E
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20
Revision:	

Sheet:

5B-DAB-A3.1

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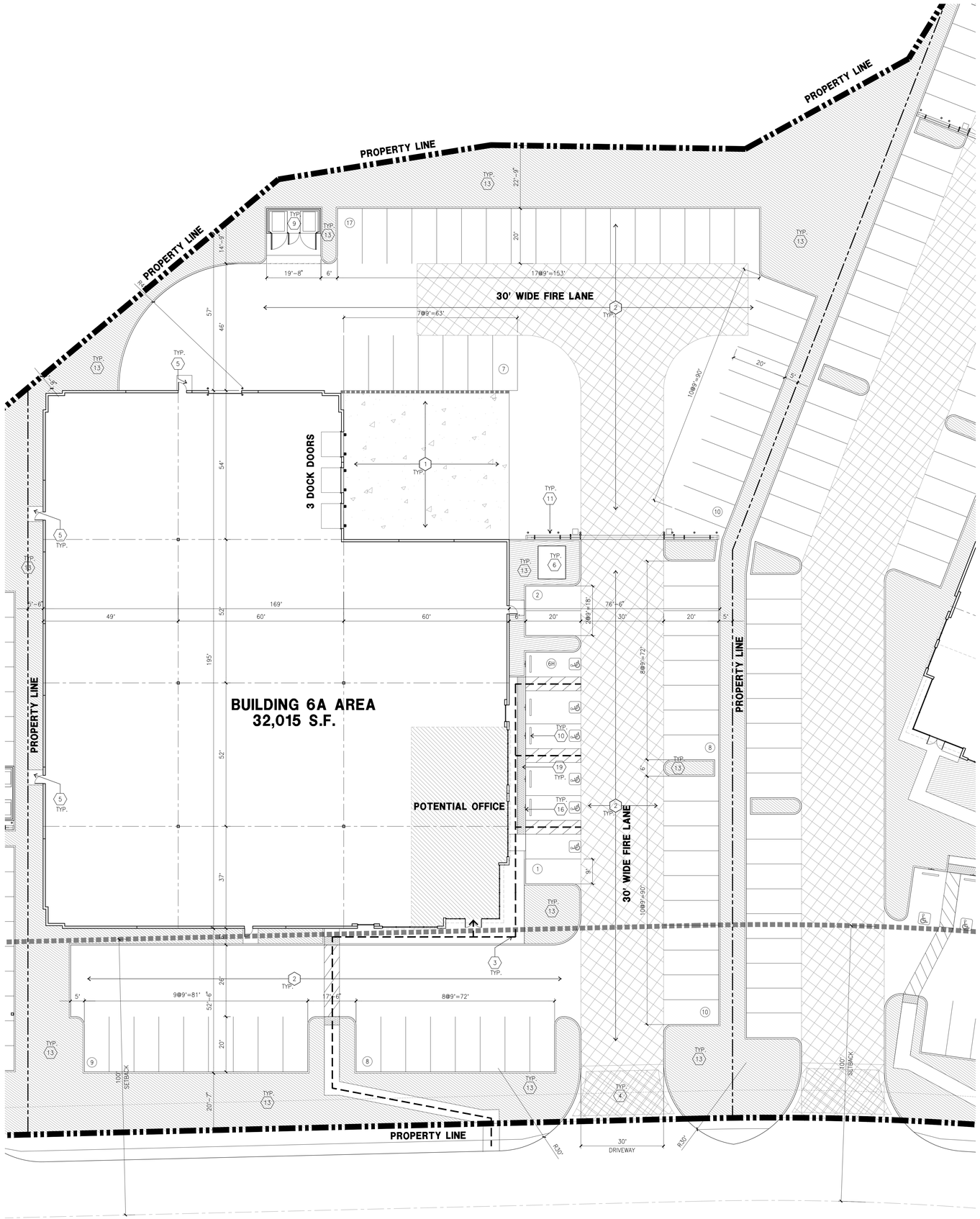
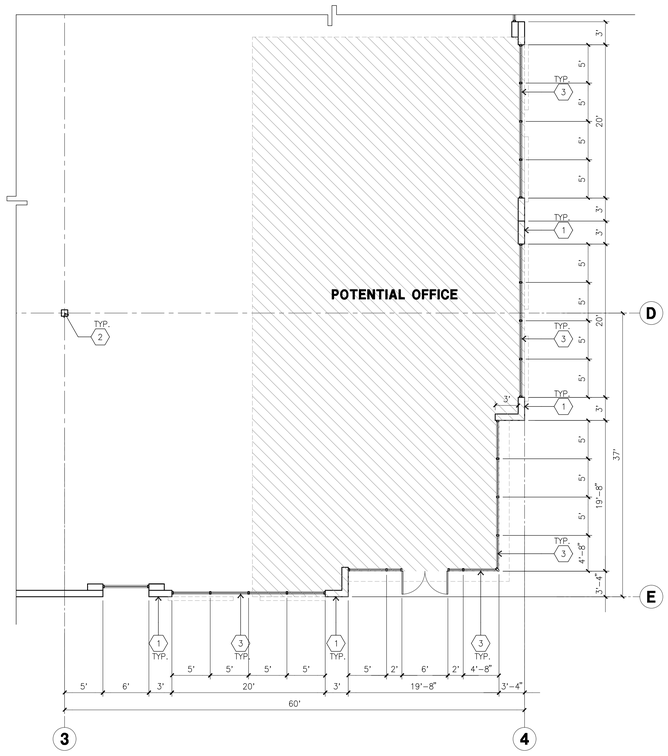
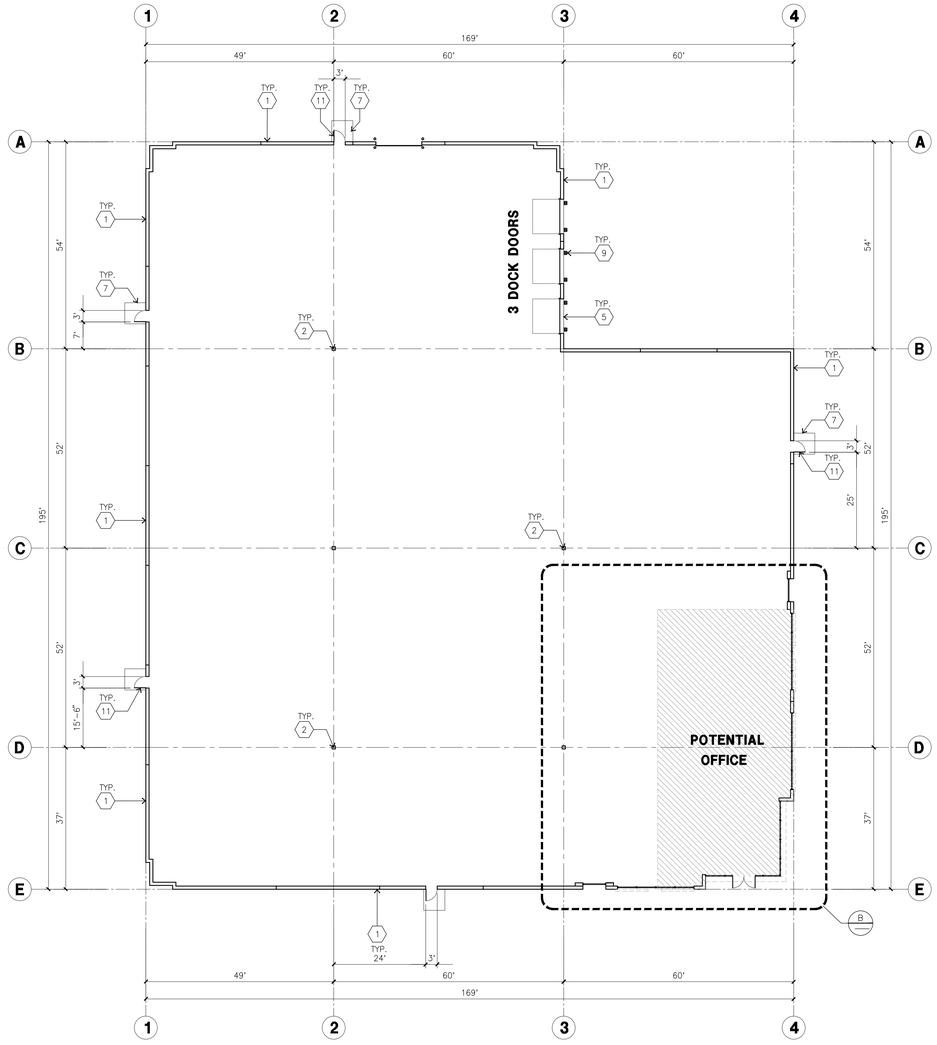

PROPERTY LINE
PROPERTY LINE
PROPERTY LINE
PROPERTY LINE
PROPERTY LINE
30' WIDE FIRE LANE
3 DOCK DOORS
BUILDING 6A AREA
32,015 S.F.
POTENTIAL OFFICE
30' WIDE FIRE LANE
30'
DRIVEWAY
100' SETBACK
100' SETBACK
TYP.
TYP.
TYP.



OVERALL FLOOR PLAN B
scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"
0 8' 16 24
PLAN NORTH
TRUE NORTH



OVERALL FLOOR PLAN A
scale: 1/16"=1'-0"

SCALE: 1/16"=1'-0"
0 16' 32' 48'
PLAN NORTH
TRUE NORTH

KETNOTES - FLOOR PLAN

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N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 1133B.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture
hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
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RENEWAL DATE
STATE OF CALIFORNIA

Owner:

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Contact: Adrian Taghdiri
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MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20
Revision:	

Sheet:

6A-DAB-A2.1

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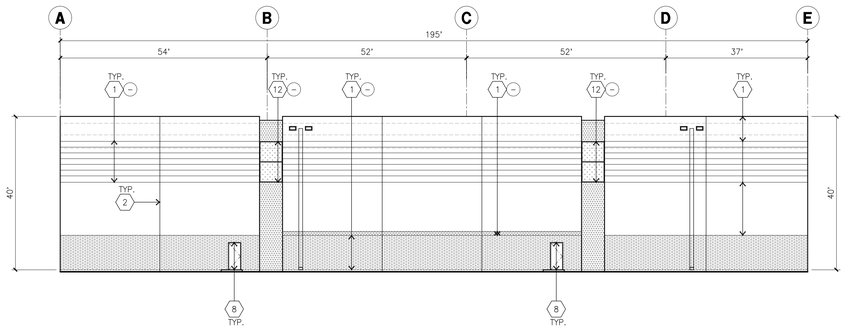
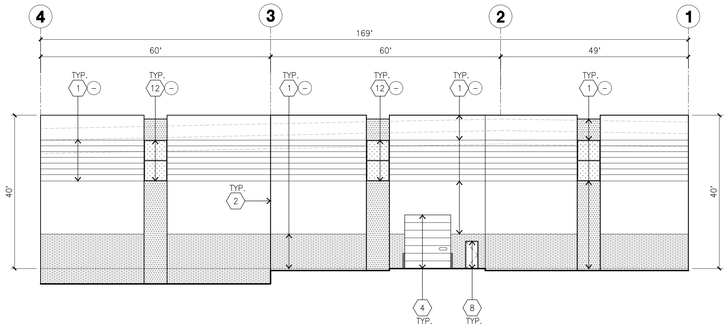
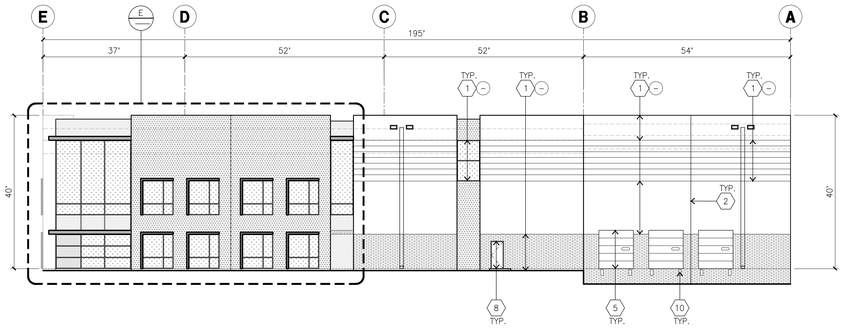


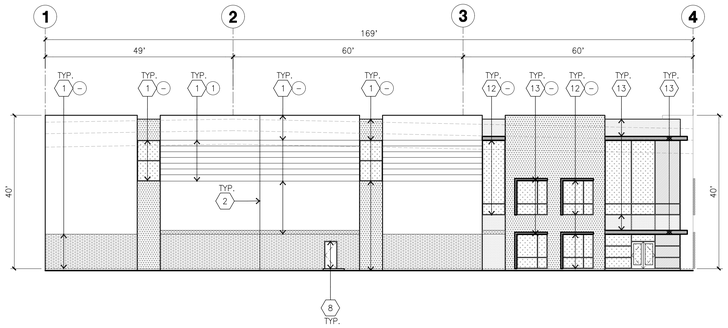
WEST ELEVATION B
scale: 1/16" = 1'-0"



NORTH ELEVATION A
scale: 1/16" = 1'-0"



EAST ELEVATION D
scale: 1/16" = 1'-0"



SOUTH ELEVATION C
scale: 1/16" = 1'-0"

KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
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6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
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12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
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G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS
TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

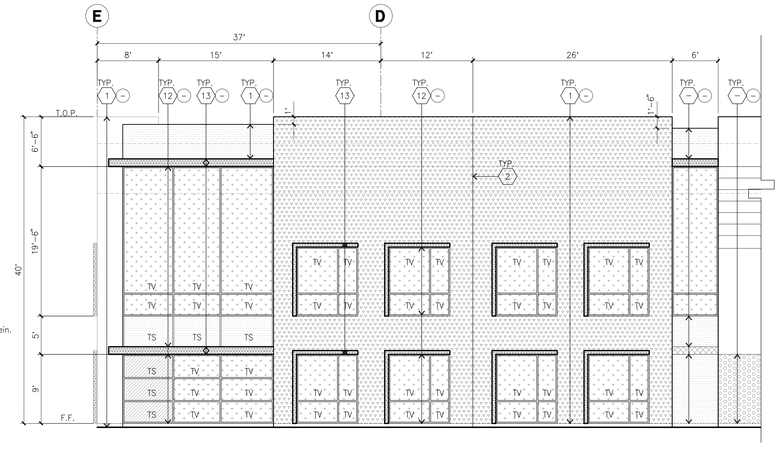
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 – WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL. PAINTED IN REXFORD IND. STD. PAINT. PPG1007-3 GHOST WRITER

NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selected may vary for those listed herein.



ENLARGED EAST ELEVATION E
scale: 1/8" = 1'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: ELEVATIONS

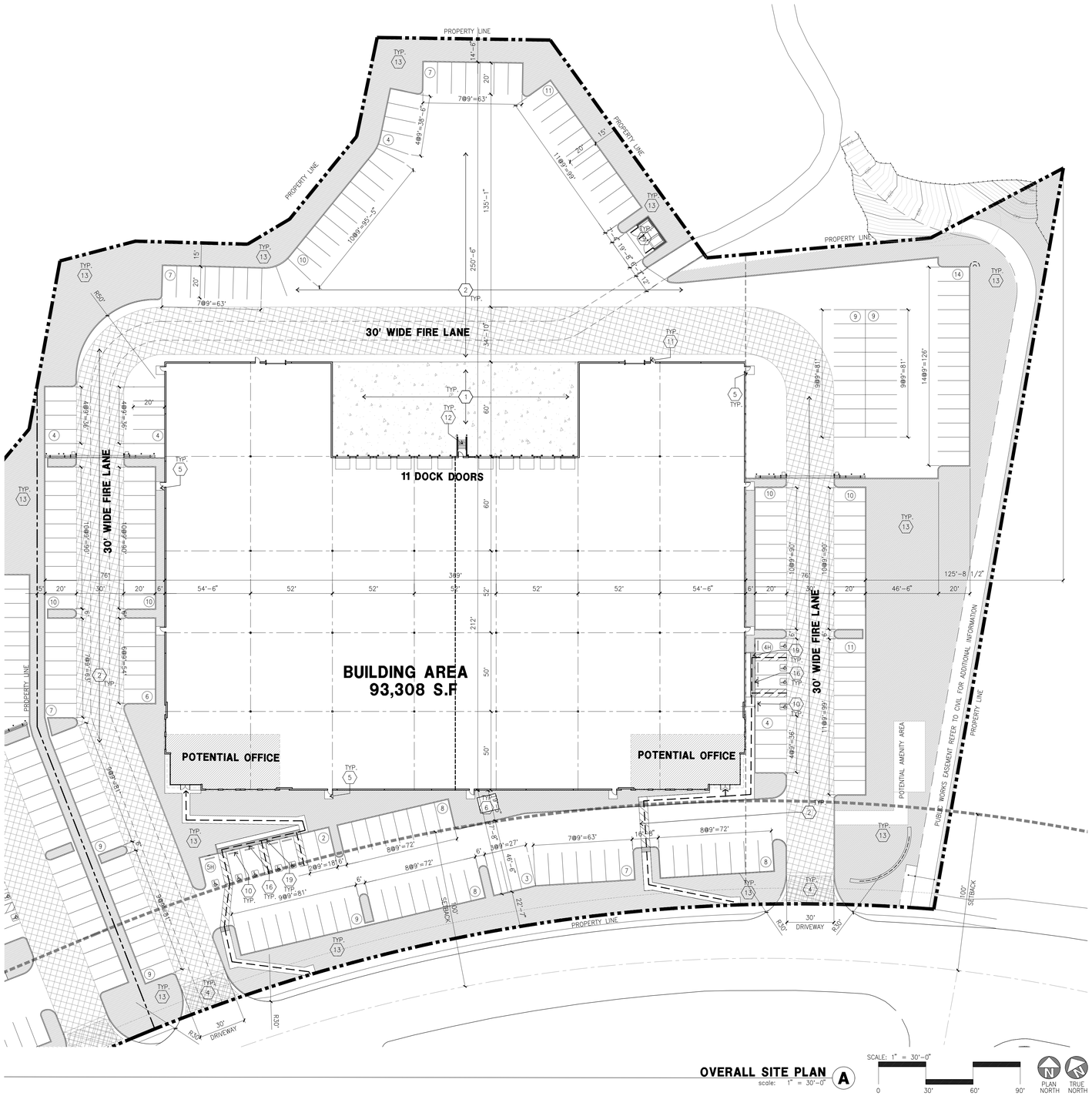
Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20

Revision:

Sheet:

6A-DAB-A3.1

CAUTION: IF THIS SHEET IS NOT 30"X42", IT IS A REDUCED PRINT

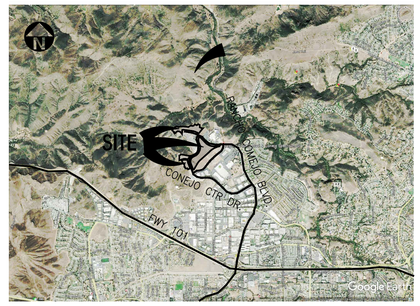


PROJECT DATA (SEE SITE PLAN GENERAL NOTES)

	BLDG. 6B
SITE AREA	
In s.f.	288,104
In acres	6.61
BUILDING AREA	
Office (Ground Floor)	6,000
Office (Mezzanine)	2,500
Manufacturing	84,808
TOTAL	93,308
COVERAGE	32.4%
LANDSCAPE	56889.00
	19.7%
INTERIOR CLEAR HEIGHT	32'
AUTO PARKING REQUIRED	
Office: 1/250 s.f.	34
Mfg: 1/500 s.f.	170
TOTAL	204
AUTO PARKING PROVIDED	
Standard (9' x 20')	186
Accessible Parking (9' x 20')	5
Accessible Van Parking (12' x 20')	2
EV Parking (9' x 20')	11
EV Standard Accessible (9' x 20')	1
EV Accessible Van Parking (12' x 20'	1
Clean Air/ Van Pool (9' x 20')	17
Standard (9' x 20')	223
Parking Surplus/Deficit:	**19**
Parking Ratio (Spaces per 1,000 S	**2.39**
Office % of Total Building Area	**9.11%**

	GRAND TOTAL	
SITE AREA		
In s.f.	2,161,626	s.f.
In acres	49.62	ac
BUILDING AREA		
Office	83,100	s.f.
Manufacturing	671,122	s.f.
TOTAL	754,222	s.f.
COVERAGE	34.9%	
LANDSCAPE	391,831	s.f.
	18.1%	
AUTO PARKING REQUIRED		
Office: 1/250 s.f.	332	
Mfg: 1/500 s.f.	1,343	
TOTAL	1,675	stalls
AUTO PARKING PROVIDED		
Standard (9' x 20')	1,663	stalls
Parking Surplus/Deficit:	**0**	**stalls**
Parking Ratio (Spaces per 1,000 SF)	**2.20**	
Office % of Total Building Area	**11.02%**	

VICINITY MAP



PROPERTY OWNER

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

ADDRESS OF THE PROPERTY

TBD

ASSESSOR'S PARCEL NUMBER

667-0-340-045; 055; 065; 075; 085; 095; 105; 125; 135; 145; 155;
667-0-340-185 AND 195 (PARCEL 1 OF PRELIMINARY TITLE REPORT)
667-0-340-030 (PARCEL 2 OF PRELIMINARY TITLE REPORT)

APPLICANT

THOUSAND OAKS MASTER, LLC
SHAPELL PROPERTIES, INC.
11200 CORBIN AVENUE, SUITE 201
PORTER RANCH, CALIFORNIA 91326

APPLICANT'S REPRESENTATIVE

18831 BARDEEN AVE, SUITE #100
IRVINE, CA 92612
HPA, INC.
TEL: (949) 862-2161
CONTACT: ANDY WIYANTO

SITE LEGEND

- LANDSCAPED AREA
- AC. PAVING – SEE "C" DRWGS. FOR THICKNESS
- CONCRETE PAVING SEE "C" DRWGS. FOR THICKNESS
- STANDARD PARKING STALL (9' X 20')
- CA — CLEAN AIR VEHICLE STALL (9' X 20')
- EV — ELECTRICAL VEHICLE STALL (9' X 20')
- HC — HANDICAP PARKING STALL (9' X 20')
- PATH OF TRAVEL
- LIGHT STANDARD
- EXISTING PUBLIC FIRE HYDRANT
- PFH — PRIVATE FIRE HYDRANT– APPROXIMATE LOCATION
- CATCH BASIN APPROX. LOCATION
- W — WATER LINE – SEE CIVIL
- G — GAS LINE – SEE CIVIL
- S — SEWER LATERAL SEE CIVIL

SITE PLAN KEYNOTES

1. HEAVY BROOM FINISH CONC. PAVEMENT, REFER TO "CIVIL" AND LANDSCAPE PLANS.
2. ASPHALT CONCRETE (AC) PAVING
3. CONCRETE WALKWAY
4. DRIVEWAY APRONS TO BE CONSTRUCTED PER "L" DRAWINGS.
5. 5'-6"X5'-6"X4" MIN. THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO PUBLIC WAY OR DRIVE WAY W/ 1:20 MAX. AS REQ. BY CITY INSPECTOR.
6. APPROXIMATE TRANSFORMER LOCATION
7. NOT USED
8. NOT USED
9. APPROXIMATE TRASH ENCLOSURE LOCATION
10. PRE-CAST CONC. WHEEL STOP
11. CONC. FILLED GUARD POST "6 DIA. U.N.O. 42" HIGH.
12. EXTERIOR CONC. STAIR.
13. LANDSCAPE. SEE "L" DWGS. LANDSCAPE AREAS INDICATED BY SHADED PATTERN (SEEN GENERAL NOTE 9).
14. ACCESSIBLE ELECTRICAL VEHICLE SIGN
15. ACCESSIBLE ENTRY SIGN
16. ACCESSIBLE PARKING STALL SIGN
17. CONCRETE TILT-UP RETAINING WALL PER CIVIL DRAWINGS.
18. PROVIDE TUBULAR STEEL, MANUAL OPERATED GATES W/KNOX-PAD LOCK PER FIRE DEPARTMENT STANDARDS PER DRIVEWAY. PROVIDE CONDUIT FOR FUTURE MOTOR.
19. TRUNCATED DOME.
20. 8' HIGH TUBULAR STEEL FENCE.
21. 8' HIGH CHAINLINK FENCE.

SITE PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
2. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG.
4. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
5. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
6. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB
7. TRANSFORMERS, SWITCHGEAR AND ELECTRICAL ROOM LOCATIONS ARE SUBJECT TO CHANGE.
8. PROVIDED THE PARKING REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE TOTAL NUMBER OF PARKING SPACES PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN AND/OR UTILITY REQUIREMENTS.
9. PROVIDED THE LANDSCAPE REQUIREMENTS SET FORTH IN THE CITY OF THOUSAND OAKS MUNICIPAL CODE ARE SATISFIED, THE LANDSCAPE AREA PROVIDED ON THIS SITE PLAN MAY CHANGE DURING THE CONSTRUCTION DOCUMENT PHASE BASED ON FINAL BUILDING DESIGN, OUTDOOR PATIO DESIGNATIONS, AND/OR UTILITY REQUIREMENTS.
10. DESIGNATION AND ALLOCATION OF USES (E.G., OFFICE) WITHIN BUILDING AREAS ARE FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGNATION AND ALLOCATION OF USES SHALL BE DETERMINED AT A LATER TIME BASED ON TENANT REQUIREMENTS. MEZZANINE SQUARE FOOTAGE IS SUBJECT TO CHANGE.
11. REFERENCED PARKING REQUIREMENTS OF 1 PARKING SPACE PER 500 SQUARE FEET FOR "MANUFACTURING" USE IS FOR ILLUSTRATIVE PURPOSES ONLY. FINAL PARKING REQUIREMENTS SHALL BE DETERMINED ONCE TYPE OF "MANUFACTURING" USE (E.G., INDUSTRIAL USES, RESEARCH AND DEVELOPMENT FACILITIES, AND/OR WAREHOUSE USE) IS DETERMINED.
12. COMPACT PARKING MAY BE PERMITTED TO THE EXTENT PERMITTED BY LOCAL MUNICIPAL CODE.
13. ALL EV LOCATION ARE APPROXIMATE AND SUBJECT TO CHANGE.
14. ALL SIGNAGE PER SEPARATE SUBMITTAL.

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
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Title: overall site plan

Project Number:	17140
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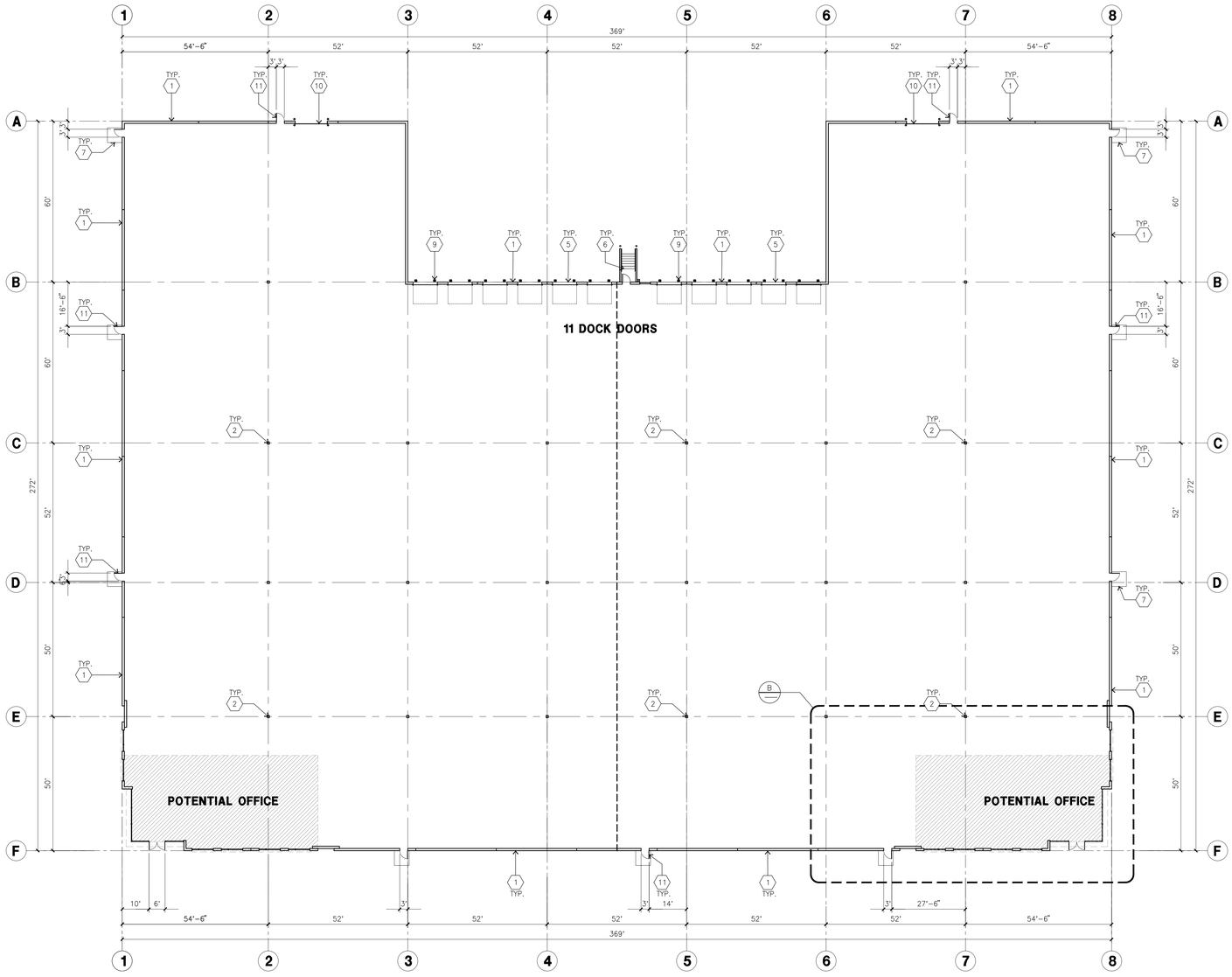


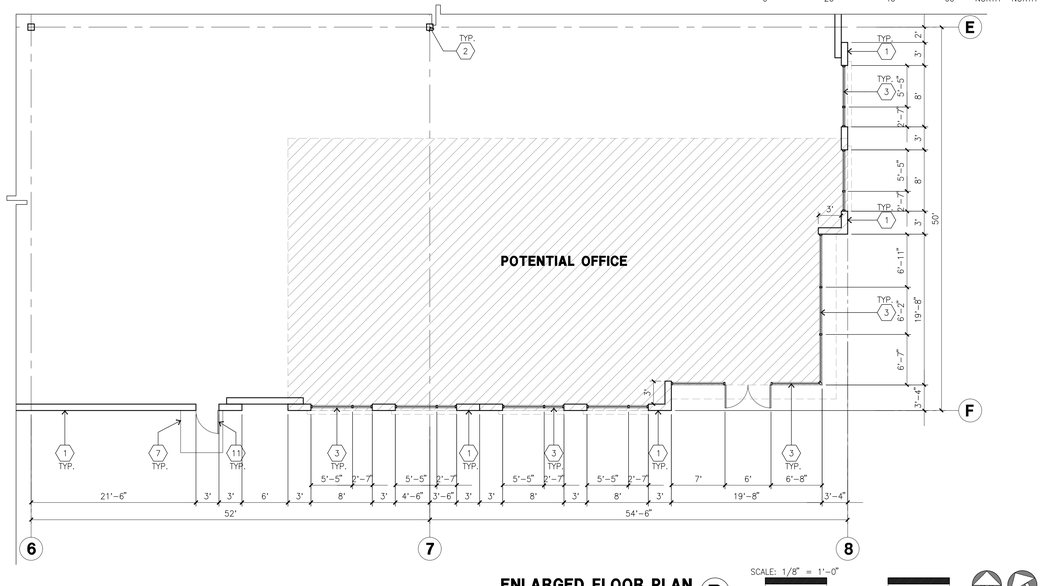
OVERALL FLOOR PLAN (A)

scale: 1" = 20'-0"

SCALE: 1" = 20'-0"

0 20' 40' 60'

PLAN NORTH TRUE NORTH



ENLARGED FLOOR PLAN (B)

scale: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0 8' 16' 24'

PLAN NORTH TRUE NORTH

KETNOTES - FLOOR PLAN

1. CONCRETE TILT-UP PANEL.
2. STRUCTURAL STEEL COLUMN.
3. TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
4. CONCRETE RAMP W/ 42"HIGH CONC TILT-UP GUARD WALL OR BUILDING WALL ON BOTH SIDE OF RAMP.
5. 9'-0" X 10' TRUCK DOOR, SECTIONAL O'H., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR.
7. 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA, FINISH TO BE MEDIUM BLOOM FINISH. SLOPE TO BE 1/4" : 12" MAX. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
8. NOT USED
9. DOCK DOOR BUMPERS.
10. 12' X 14' DRIVE THRU. SECTIONAL OH., STANDARD GRADE. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
11. 3'X7' HOLLOW METAL EXTERIOR MAN DOOR. COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
12. SOFFIT LINE ABOVE.
13. CONC. FILLED GUARD POST. 6" DIA. U.N.O.. 42"H.
14. EXTERIOR DOWNSPOUT WITH OVERFLOW SCUPPER. PAINT TO MATCH ADJOINING BUILDING ELEVATION.

GENERAL NOTES - FLOOR PLAN

A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT 100' MAXIMUM O.C. A SEPARATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.

B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.

C. THE BUILDING FLOOR SLAB IS SLOPED, SEE "C" DRAWINGS FOR FINISH SURFACE ELEVATIONS.

D. NOT USED

E. WAREHOUSE INTERIOR CONCRETE WALLS ARE PAINTED WHITE. COLUMNS ARE PAINTED YELLOW UP TO 10'-0" A.F.F. AND WHITE THE REMAINDER OF COLUMN. ALL GYP. BD. WALLS IN WAREHOUSE TO RECEIVE 1 COAT OF WHITE TO COVER.

F. SLOPE POUR STRIP 1/2" TO EXTERIOR AT ALL MANDOOR EXITS. SEE "S" DRAWINGS FOR POUR STRIP LOCATION.

G. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.

H. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS. PLUMBING/ELECTRICAL COORDINATION.

I. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET AD.4. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.

J. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.

K. ALL EXIT MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN. HARDWARE.

L. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

M. EACH EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS "EXIT". THE MOUNTING HEIGHT FOR SUCH SIGNAGE SHALL BE 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN.

N. NON-ACCESSIBLE DOOR. PROVIDE WARNING SIGN LOCATED IN THE INTERIOR SIDE PER CBC 11338.1.1.1

FLOOR PLAN LEGEND

OFFICE AREA

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAME C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

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Contact: Adrian Taghdiri
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PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: Overall floor plan

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	2/13/20
Revision:	

Sheet:

6B-DAB-A2.1

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KEYNOTES - ELEVATIONS

1. CONCRETE TILT-UP PANEL (PAINTED).
2. PANEL JOINT.
3. PANEL REVEAL. ALL REVEALS TO HAVE A MAX. OF 3/8" CHAMFER. REVEAL COLOR TO MATCH ADJACENT BUILDING FIELD COLOR. U.N.O.
4. 12' X 14' OVERHEAD DOOR @ DRIVE THRU. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
5. 9' X 10' OVERHEAD DOOR @ DOCK HIGH. PROVIDE COMPLETE WEATHER-STRIPPING PROTECTION ALL AROUND.
6. CONCRETE STAIR, LANDING AND GUARDRAIL W/ METAL PIPE HANDRAIL.
7. NOT USED
8. 3' X 7' HOLLOW METAL DOORS. PROVIDE COMPLETE WEATHER STRIPING ALL AROUND DOOR. PROVIDE FOR RAIN DIVERTER ABOVE DOOR.
9. EXTERIOR DOWNSPOUT AND OVERFLOW SCUPPER
10. DOCK BUMPERS
11. CONC. FILLED STEEL BOLLARDS (PAINTED), SEE FLOOR PLAN.
12. ALUMINUM STOREFRONT FRAMING WITH TEMPERED GLAZING AT ALL DOORS, SIDELITES ADJACENT TO DOORS AND GLAZING WITH BOTTOMS LESS THAN 18" ABOVE FINISH FLOOR ELEVATION.
13. METAL CANOPY.

GENERAL NOTES - ELEVATIONS

A. ALL PAINT COLOR CHANGES TO OCCUR AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
B. ALL PAINT FINISHES ARE TO BE FLAT UNLESS NOTED OTHERWISE.
C. T.O.P. EL.= TOP OF PARAPET ELEVATION.
D. F.F. = FINISH FLOOR ELEVATION.
E. STOREFRONT CONSTRUCTION: GLASS, METAL ATTACHMENTS AND LINTELS SHALL BE DESIGNED TO RESIST 90 MPH. EXPOSURE "C" WINDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO INSTALLATION.
F. CONTRACTOR SHALL FULLY PAINT ONE CONCRETE PANEL W/ SELECTED COLORS. ARCHITECT AND OWNER SHALL APPROVE PRIOR TO PAINTING REMAINDER OF BUILDING.
G. BACK SIDE OF PARAPETS TO HAVE SMOOTH FINISH AND BE PAINTED WITH ELASTOMERIC PAINT.
H. FOR SPANDREL GLAZING, ALLOW SPACE BEHIND SPANDREL TO BREATH.
J. USE ADHESIVE BACK WOOD STRIPS FOR ALL REVEAL FORMS.
K. THE FIRST COAT OF PAINT TO BE ROLLED-ON AND THE SECOND COAT TO BE SPRAYED-ON

GLAZING LEGEND

TV TEMPERED VISION GLASS

TS TEMPERED SPANDREL GLASS

ALL GLAZING TO BE TEMPERED

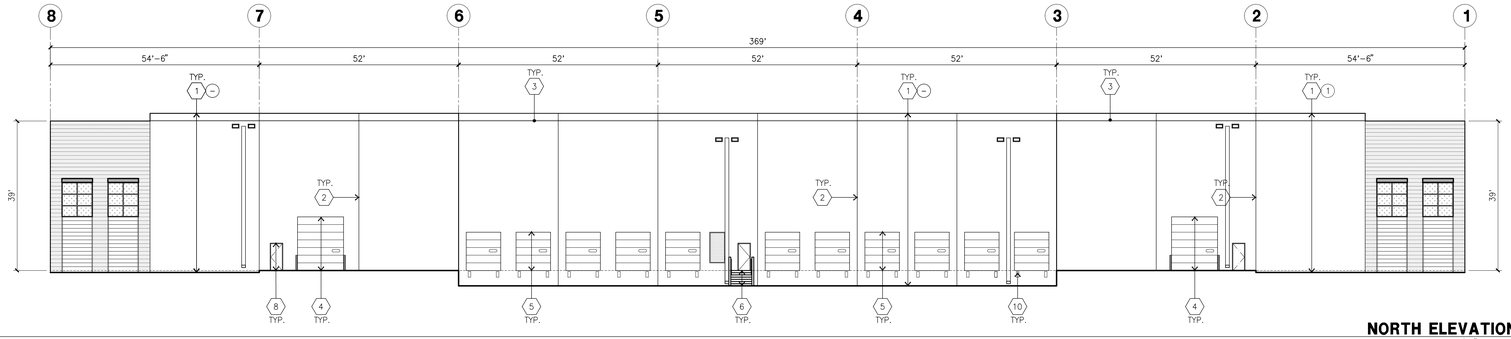
GLAZING: PPG VISTACOOL (2) PACIFICA + SOLARBAN 60 (3) CLEAR
U: 0.27, SHGC: 0.21, VLT: 26%
1" INSULATED GLASS UNIT WITH 1/2" AIRSPACE AND (2) 1/4" LITES

MULLIONS: ANODIZED CLEAR

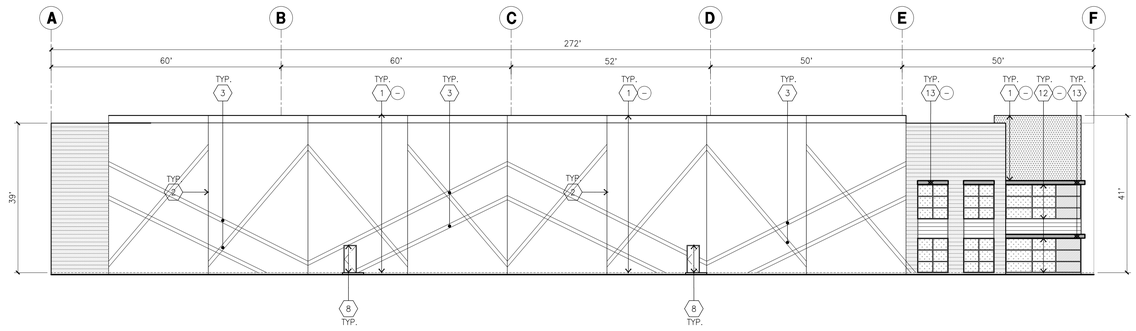
COLOR - SCHEDULE #1

1	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7071 NETWORK GRAY
2	WOOD SIDING OR CONCRETE FORM LINER	PAINT BRAND	LONGEST LENGTH 20FT MINIMUM SEAMS MONOLITHIC STACKING
3	CONCRETE TILT-UP PANEL	PAINT BRAND	REXFORD IND. STD. PAINT PPG1007-1 - WILLOW SPRINGS
4	CONCRETE FORM LINER	PAINT BRAND	SHERWIN-WILLIAMS SW 7005 PURE WHITE
5	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW 7072 ONLINE
6	CONCRETE TILT-UP PANEL	PAINT BRAND	SHERWIN-WILLIAMS SW7075 WEB GRAY
9	GLAZING	PAINT BRAND	BLUE REFLECTIVE GLASS GLAZING ANODIZED MULLION IN DARK
10	CANOPY	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE DARK GREY AND LIGHT GREY
11	ACCENT FACADE ON TILT-UP	PAINT BRAND	SHERWIN-WILLIAMS ACRYLIC LATEX SYSTEM HIGH GLOSS/HIGH PERFORMANCE SS00-7 INFINITE DEEP SEA @ METAL FIN AWNING
13	ACCENT SIDING	PAINT BRAND	SIDING WOOD FINISH OR ALTERNATE CONCRETE LINER
14	CONCRETE TILT-UP PANEL	PAINT BRAND	CONCRETE PANEL WITH REVEAL PAINTED IN REXFORD IND. STD. PAINT, PPG1007-3 GHOST WRITER

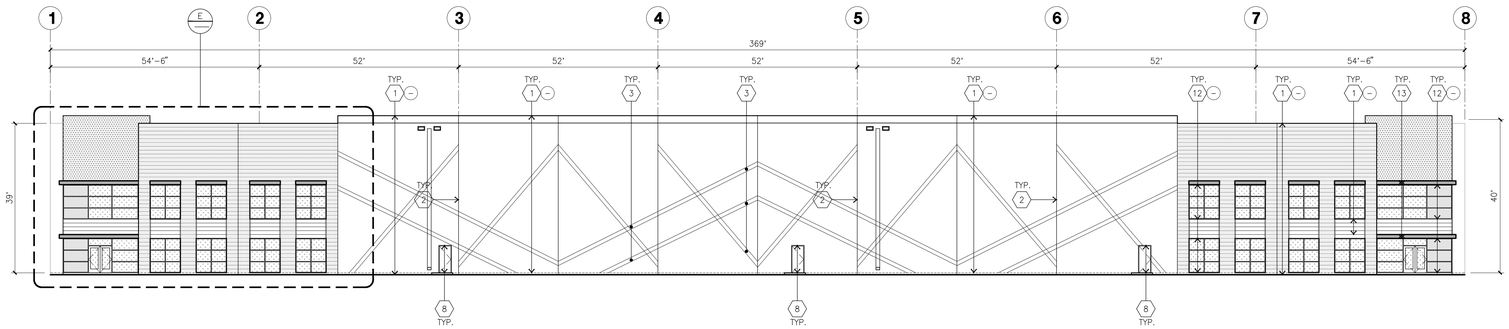
NOTE: Materials and colors are meant to be representative of intended finishes. Actual materials and colors selec



NORTH ELEVATION A
scale: 1/16" = 1'-0"



WEST ELEVATION B
scale: 1/16" = 1'-0"



SOUTH ELEVATION C
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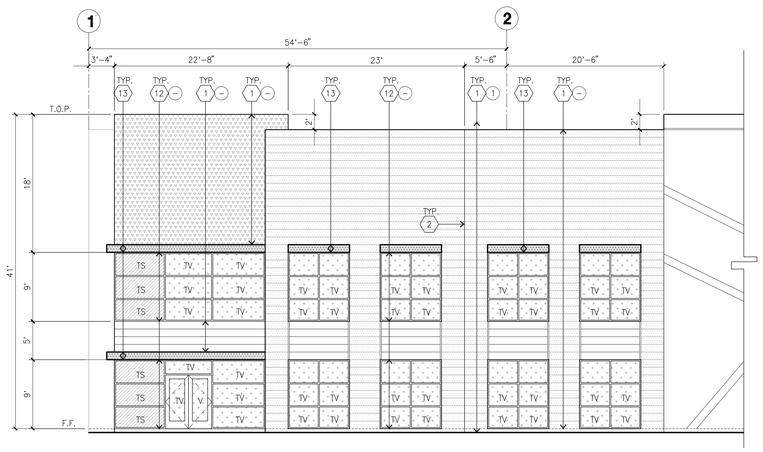
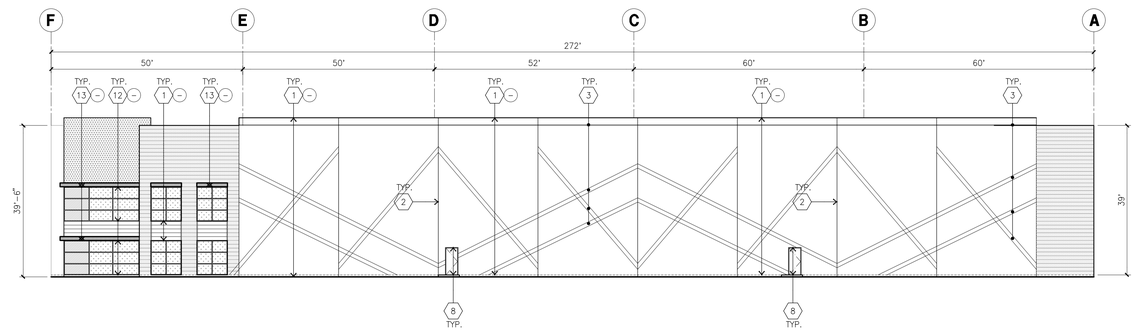


ENLARGED SOUTH ELEVATION E
scale: 1/8" = 1'-0"



EAST ELEVATION D
scale: 1/16" = 1'-0"

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MASTER SITE PLAN 1
SCALE: 1"=100'-0"

N

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Title: SITE PLAN OVERALL

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

EFC

Appendix B
Project Site Plan

LUMINAIRE SCHEDULE

SYMBOL	LABEL	QTY	MANUFACTURER CATALOG NUMBER	DESCRIPTION	LAMP	LUMINAIRE LUMENS	LLF	WATTS
□	W1	11	RZR-PLED-IV-FT-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
⊟	W2	1	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL, VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	RZR-PLED-III-W-80LED-1050mA-NW.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	2.8 fc	7.6 fc	1.0 fc	7.6:1	2.8:1

BUILDING 1A - SITE PHOTOMETRIC PLAN (1)

SCALE: 1"=20'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 1A

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

1A-EFC

BUILDING 1B - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=20'-0"

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□	W1	4	RZR-PLED-IV-FT-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING. CAST BLACK PAINTED METAL DRIVER COVER. 4 CIRCUIT BOARDS EACH WITH 20 LEDS. 1 CLEAR PLASTIC OPTIC BELOW EACH LED. 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS). VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
⊟	W2	9	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING. CAST BLACK PAINTED METAL DRIVER COVER. 4 CIRCUIT BOARDS EACH WITH 20 LEDS. 1 CLEAR PLASTIC OPTIC BELOW EACH LED. 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS). VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	RZR-PLED-III-W-80LED-1050mA-NW.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	2.9 fc	7.3 fc	1.0 fc	7.3:1	2.9:1

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 1B

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

1B-EFC

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□ •	W1	4	RZR-PLED-IV-FT-80LED-1050mA-NW -MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS. 1 CLEAR PLASTIC OPTIC BELOW EACH LED. 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS). VERTICAL BASE--UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
⊟ •	W2	7	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS. 1 CLEAR PLASTIC OPTIC BELOW EACH LED. 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS). VERTICAL BASE--UP POSITION. PRORATED BASED ON RZRQ-120LED ITL & WORSE CASE RZR-80PLED ITL VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	RZR-PLED-III-W-80LED-1050mA-NW.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #2	+	2.3 fc	6.7 fc	1.0 fc	6.7:1	2.3:1

BUILDING 1C - SITE PHOTOMETRIC PLAN (1)

SCALE: 1"=20'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

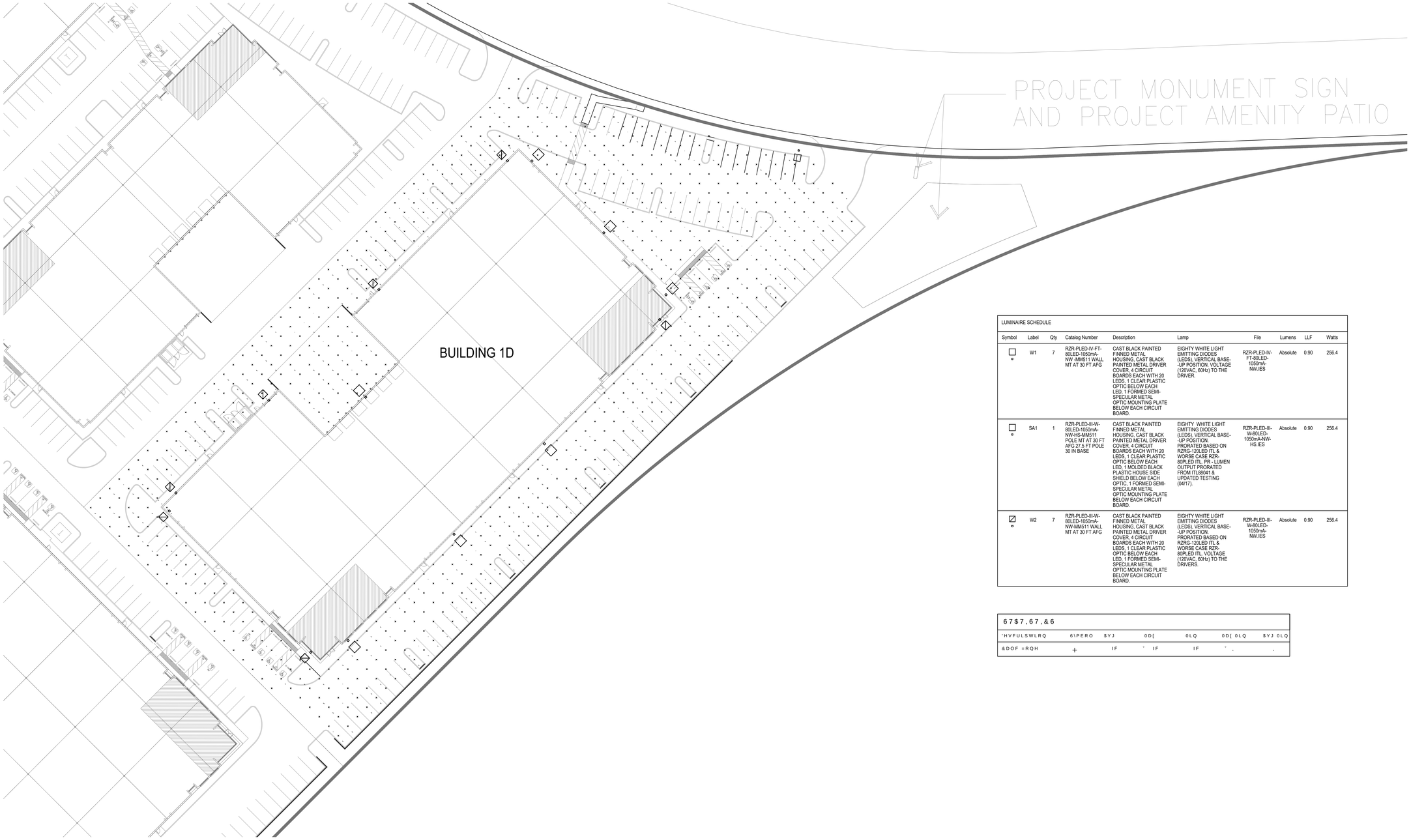
CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 1C

Project Number: 17140
Drawn by: A.C/Y.G
Date: 1/25/19
Revision:

Sheet:

1C-EFC



LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□	W1	7	RZR-PLED-IV-FT-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION, VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
□	SA1	1	RZR-PLED-III-W-80LED-1050mA-NW-HS-MM511 POLE MT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION, PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL PR - LUMEN OUTPUT PRORATED FROM ITL88041 & UPDATED TESTING (04/17).	RZR-PLED-III-W-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4
▨	W2	7	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION, PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL, VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	RZR-PLED-III-W-80LED-1050mA-NW.IES	Absolute	0.90	256.4

67$7,67,&6

'HVFULSWLRQ	6\PERO	$YJ	0D[	0LQ	0D[0LQ	$YJ 0LQ
&DOF =RQH	+	IF	' IF	IF	' .	.

BUILDING 1D - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=30'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 1D

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

1D-EFC

Schedule

Symbol	Label	QTY	Catalog Number	Description	Lamp	Number Lamps	Lumens per Lamp	LLF	Wattage
	W1	6	RZR-PLED-IV-FT-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE 120VAC, 60Hz) TO THE DRIVER.	80	328	0.9	256.4
	W2	6	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRC-120LED ITL & WORSE CASE RZR-80PLED ITL. VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	80	337	0.9	256.4
	SA3	2	RZR-V-SQ-80LED-NW-1050W -511 POLE MT AT 30 FT AFG	CAST BLACK PAINTED METAL HOUSING - HEAT SINK, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE UP POSITION.	80	297	0.9	519.4

6WDWLVWLFV									
'HVFULSWLRQ	6\PERO	$YJ	0D[	0LQ	0D[0LQ	$YJ 0LQ			
&DOF =RQH +	IF	IF	IF						

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Silkand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 1E

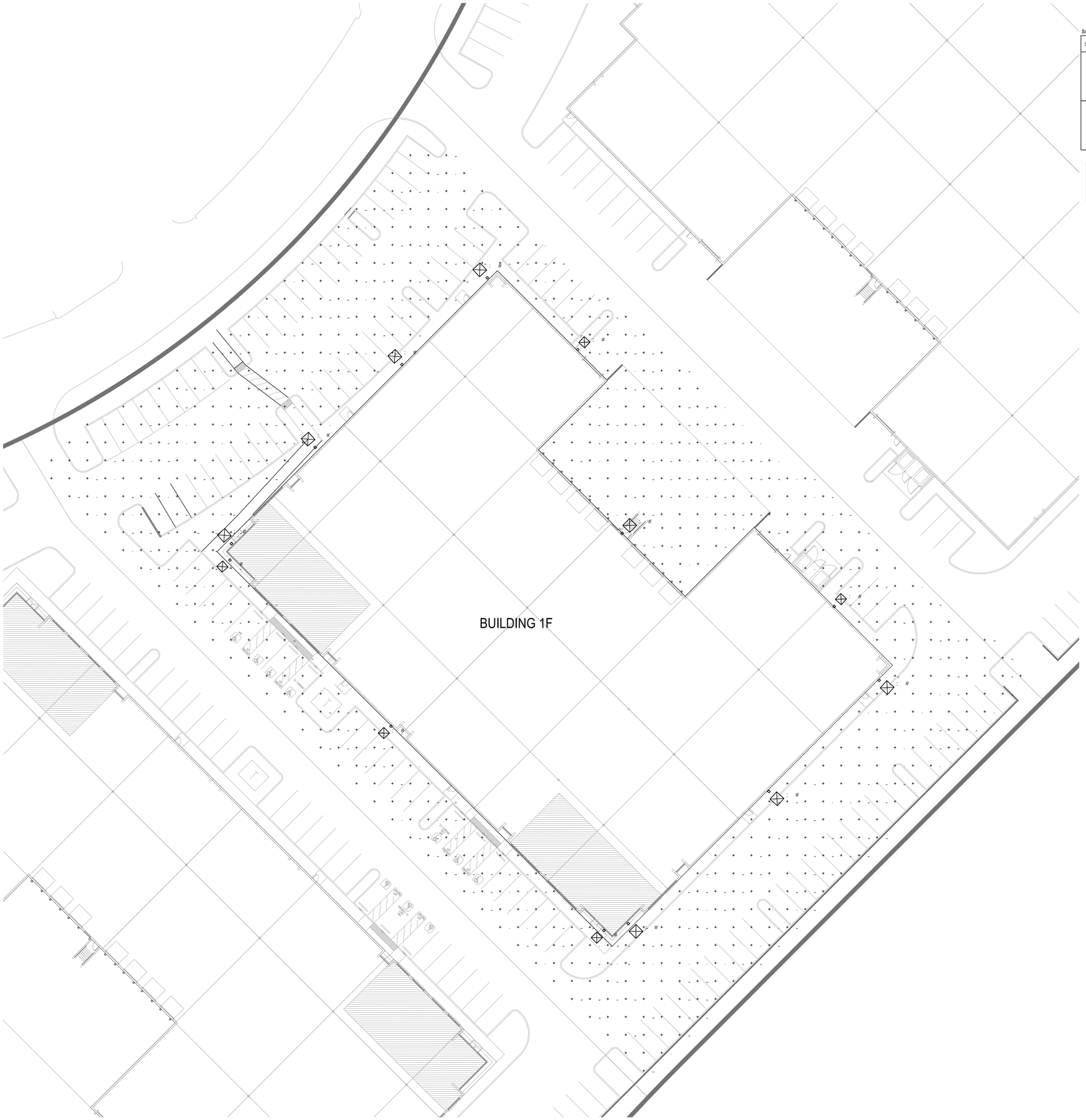
Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

1E-EFC

BUILDING 1E - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=30'-0"



Schedule

Symbol	Label	QTY	Catalog Number	Description	Lamp	Number Lamps	Lumens per Lamp	LLF	Wattage
⊠ •	W1	8	RZR-PLED-IV-FT-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	80	328	0.9	256.4
⊠ •	W2	5	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRC2-120LED ITL & WORSE CASE RZR-80PLED ITL VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	80	337	0.9	256.4

6WDWLVWLFV						
'HVFULSWLRQ	$YJ	0D[	0LQ	0D[0LQ	$YJ0LQ	
&DOF =RQH +	IF	IF	IF			

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Silkand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 1F

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

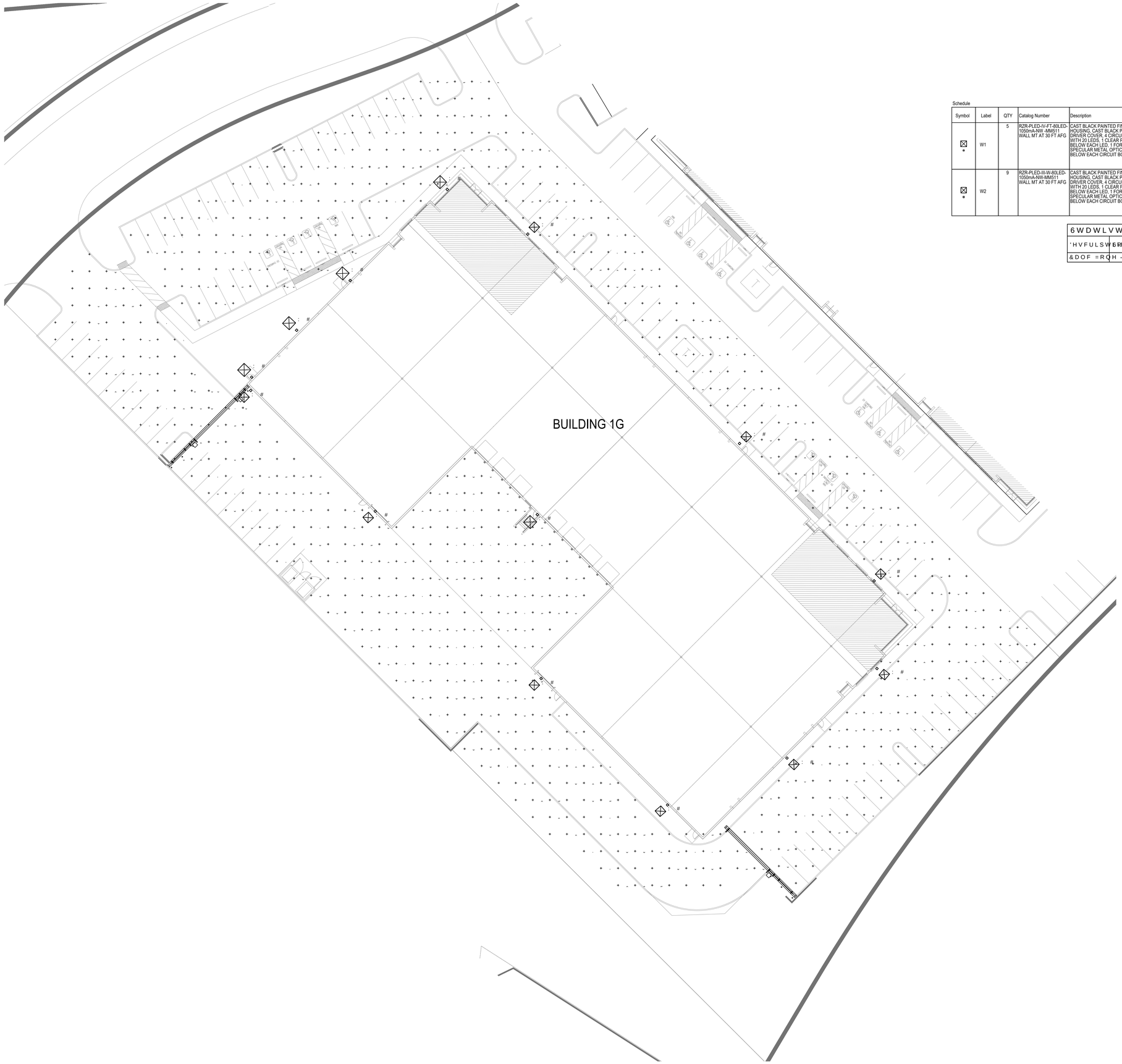
Revision:

Sheet:

1F-EFC

BUILDING 1F - SITE PHOTOMETRIC PLAN (1)

SCALE: 1"=20'-0"



Schedule

Symbol	Label	QTY	Catalog Number	Description	Lamp	Number Lamps	Lumens per Lamp	LLF	Wattage
⊠ ▫	W1	5	RZR-PLED-IV-FT-80LED-1050mA-NW-MMS11 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING. CAST BLACK PAINTED METAL DRIVER COVER. 4 CIRCUIT BOARDS EACH WITH 20 LEDS. 1 CLEAR PLASTIC OPTIC BELOW EACH LED. 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	80	328	0.9	256.4
⊠ ▫	W2	9	RZR-PLED-III-W-80LED-1050mA-NW-MMS11 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING. CAST BLACK PAINTED METAL DRIVER COVER. 4 CIRCUIT BOARDS EACH WITH 20 LEDS. 1 CLEAR PLASTIC OPTIC BELOW EACH LED. 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	80	337	0.9	256.4

6WDWLVWLFV

'HVFULSWLRQ	6\PERO	$YJ	0LQ	0D[	$YJ 0LQ
&DOF =RQH +	IF	IF	IF		

BUILDING 1G - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=20'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 1G

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

1G-EFC

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□	W1	8	RZR-PLED-IV-FT-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
□	SA1	3	RZR-PLED-III-W-80LED-1050mA-NW-HS-MM511 POLE MT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRC-120LED ITL & WORSE CASE RZR-80PLED ITL PR - LUMEN OUTPUT PRORATED FROM ITL88041 & UPDATED TESTING (04/17).	RZR-PLED-III-W-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	2.5 fc	5.3 fc	1.0 fc	5.3:1	2.5:1

BUILDING 2 - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=20'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 2

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

2-EFC

BUILDING 3 - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=30'-0"

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	W1	13	RZR-PLED-IV-FT-80LED-1050mA-NW -MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE--UP POSITION, VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
	W2	5	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE--UP POSITION, PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	RZR-PLED-III-W-80LED-1050mA-NW.IES	Absolute	0.90	256.4
	SA2	2	RZR-PLED-IV-FT-80LED-1050mA-NW-HS	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE--UP POSITION, PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. PR - LUMEN OUTPUT PRORATED FROM UPDATED TESTING (04/17).	RZR-PLED-IV-FT-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	2.5 fc	7.0 fc	1.0 fc	7.0:1	2.5:1

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

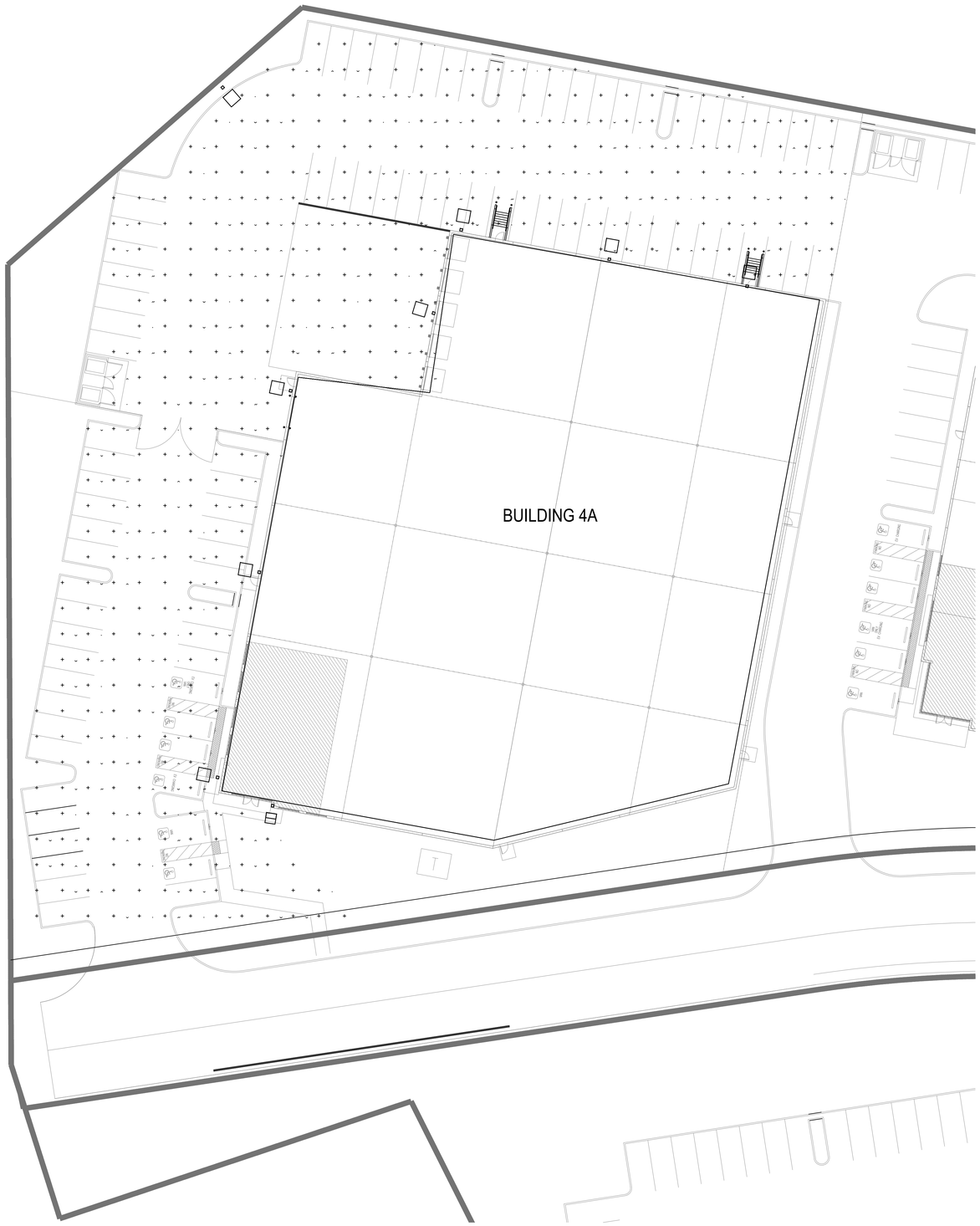
CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 3

Project Number: 17140
Drawn by: A.C/Y.G
Date: 1/25/19
Revision:

Sheet:

3-EFC



LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	W1	7	RZR-PLED-IV-FT-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
	SA1	1	RZR-PLED-III-W-80LED-1050mA-NW-HS-MM511 POLE MT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. PR - LUMEN OUTPUT PRORATED FROM ITL88041 & UPDATED TESTING (04/17).	RZR-PLED-III-W-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4
	W2	1	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	RZR-PLED-III-W-80LED-1050mA-NW.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #4	+	2.7 fc	6.2 fc	1.0 fc	6.2:1	2.7:1

BUILDING 4A - SITE PHOTOMETRIC PLAN (1)

SCALE: 1"=20'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Silkand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 4A

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

4A-EFC

Schedule

Symbol	Label	QTY	Catalog Number	Description	Lamp	Number Lamps	Lumens per Lamp	LLF	Wattage
	W1	3	RZR-PLED-IV-FT-80LED-1050mA-NW -MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	80	328	0.9	256.4
	SA1	0	RZR-PLED-III-W-80LED-1050mA-NW-HS-MM511 POLE MT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. PR - LUMEN OUTPUT PRORATED FROM ITL88041 & UPDATED TESTING (04/17).	80	258	0.9	256.4
	W2	4	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL, VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	80	337	0.9	256.4
	SA2	1	RZR-PLED-IV-FT-80LED-1050mA-NW-HS	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. PR - LUMEN OUTPUT PRORATED FROM UPDATED TESTING (04/17).	80	257	0.9	256.4
	SA3	0	RZR-V-SQ-80LED-NW-1050W -511 POLE MT AT 30 FT AFG	CAST BLACK PAINTED METAL HOUSING - HEAT SINK, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE UP POSITION.	80	297	0.9	519.4

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #3	+	2.7 fc	6.7 fc	1.0 fc	6.7:1	2.7:1

BUILDING 4B - SITE PHOTOMETRIC PLAN (1)

SCALE: 1"=20'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
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3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

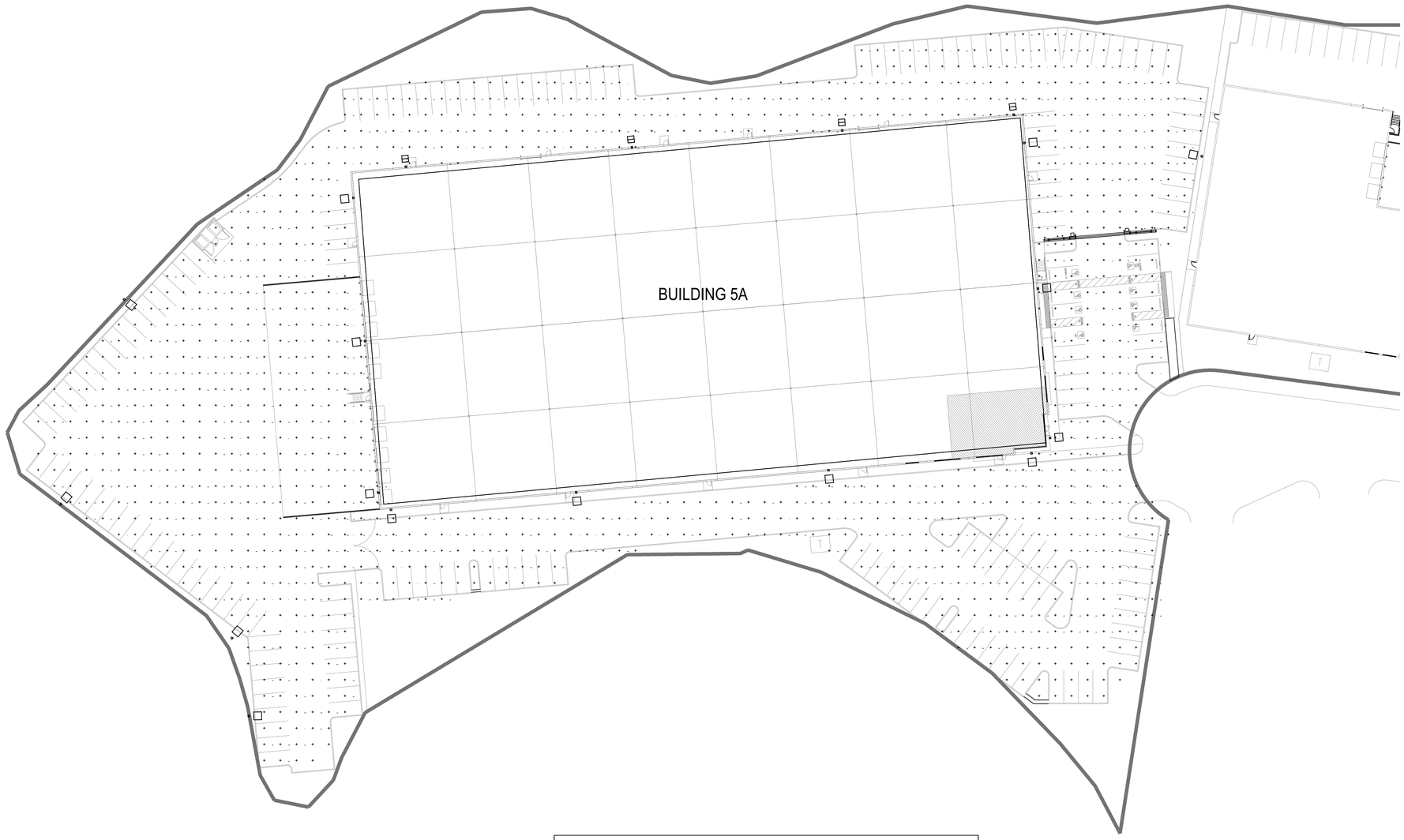
Title: SITE PHOTOMETRIC BUILDING 4B

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

4B-EFC



LUMINAIRE SCHEDULE									
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	W1	10	RZR-PLED-IV-FT-80LED-1050mA-NW -MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
	SA1	5	RZR-PLED-III-W-80LED-1050mA-NW-HS-MM511 POLE MT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. PR - LUMEN OUTPUT PRORATED FROM ITL88041 & UPDATED TESTING (04/17).	RZR-PLED-III-W-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4
	W2	4	RZR-PLED-III-W-80LED-1050mA-NW-MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. VOLTAGE (120VAC, 60Hz) TO THE DRIVERS.	RZR-PLED-III-W-80LED-1050mA-NW.IES	Absolute	0.90	256.4

STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	2.7 fc	13.0 fc	0.1 fc	130.0:1	27.0:1

BUILDING 5A - SITE PHOTOMETRIC PLAN (1)

SCALE: 1"=30'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT
YONG NAM
C-29451
3-31-15
RENEWAL DATE
STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 5A

Project Number: 17140
Drawn by: A.C/Y.G
Date: 1/25/19
Revision:

Sheet:

5A-EFC

BUILDING 5B - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=20'-0"

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□	W1	5	RZR-PLED-IV-FT-80LED-1050mA-NW -MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION, VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
□	SA1	1	RZR-PLED-III-W-80LED-1050mA-NW-HS-MM511 POLE MIT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION, PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL PR - LUMEN OUTPUT PRORATED FROM ITL86041 & UPDATED TESTING (04/17).	RZR-PLED-III-W-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #2	+	2.6 fc	4.9 fc	1.1 fc	4.5:1	2.4:1

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

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C-29451
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STATE OF CALIFORNIA

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Contact: Adrian Taghdiri
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Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 5B

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

5B-EFC

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□	W1	8	RZR-PLED-IV-FT-80LED-1050mA-NW -MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
□	SA1	3	RZR-PLED-III-W-80LED-1050mA-NW-HS-AMM511 POLE MT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRG-120LED ITL & WORSE CASE RZR-80PLED ITL. PR - LUMEN OUTPUT PRORATED FROM ITL88041 & UPDATED TESTING (04/17).	RZR-PLED-III-W-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #3	+	3.1 fc	6.1 fc	1.0 fc	6.1:1	3.1:1

BUILDING 6A - SITE PHOTOMETRIC PLAN (1)
SCALE: 1"=20'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
tel: 949•863•1770
fax: 949•863•0851
email: hpa@hparchs.com

LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

Thousand Oaks Master, LLC

Contact: Adrian Taghdiri
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Direct: 323.988.7541

Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 6A

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

6A-EFC

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□ •	W1	18	RZR-PLED-IV-FT-80LED-1050mA-NW -MM511 WALL MT AT 30 FT AFG	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. VOLTAGE (120VAC, 60Hz) TO THE DRIVER.	RZR-PLED-IV-FT-80LED-1050mA-NW.IES	Absolute	0.90	256.4
□ •	SA1	4	RZR-PLED-III-W-80LED-1050mA-NW-HS-MM511 POLE MT AT 30 FT AFG 27.5 FT POLE 30 IN BASE	CAST BLACK PAINTED FINNED METAL HOUSING, CAST BLACK PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 MOLDED BLACK PLASTIC HOUSE SIDE SHIELD BELOW EACH OPTIC, 1 FORMED SEMI-SPECULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION. PRORATED BASED ON RZRS-120LED ITL & WORSE CASE RZR-80PLED ITL PR - LUMEN OUTPUT PRORATED FROM ITL88041 & UPDATED TESTING (04/17).	RZR-PLED-III-W-80LED-1050mA-NW-HS.IES	Absolute	0.90	256.4
□ □	SA3	1	RZR-V-SQ-80LED-NW-1050W -511 POLE MT AT 30 FT AFG	CAST BLACK PAINTED METAL HOUSING - HEAT SINK, 4 CIRCUIT BOARDS EACH WITH 20 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED.	EIGHTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE UP POSITION.	RZR-5-80LED-NW-1050.ies	Absolute	0.90	519.4

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #2	+	2.6 fc	6.0 fc	1.0 fc	6.0:1	2.6:1

BUILDING 6B - SITE PHOTOMETRIC PLAN (1)

SCALE: 1"=30'-0"

HPA architecture

hpa, inc.
18831 bardeen avenue - ste. #100
irvine, ca
92612
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fax: 949•863•0851
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LICENSED ARCHITECT YONG NAM C-29451 3-31-15 RENEWAL DATE STATE OF CALIFORNIA

Owner:

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Project:

Conejo Summit

Thousand Oaks

Consultants:

CIVIL	Sikand
STRUCTURAL	-
MECHANICAL	-
PLUMBING	-
ELECTRICAL	-
LANDSCAPE	-
FIRE PROTECTION	-
SOILS ENGINEER	-

Title: SITE PHOTOMETRIC BUILDING 6B

Project Number:	17140
Drawn by:	A.C/Y.G
Date:	1/25/19

Revision:

Sheet:

6B-EFC

Appendix C

Air Quality/Greenhouse Gas Emissions Assumptions and Modeling Data

Construction Air Quality Emissions Summary

CALEEMOD EMISSIONS SUMMARY CalEEMod

Conejo Summit Title: Conejo Summit Grading Revisions v2 Date: 10/17/2024

Construction Emissions - Criteria Air Polutants - Unmitigated

Phase Type	Maximum Regional Emissions (lbs/day)					
	ROG	NO_x	CO	SO_2	PM^{10}	$PM^{2.5}$
Grading	5.98	56.90	55.40	0.13	9.32	4.97
Building Construction	1.97	18.90	16.70	0.04	0.80	0.73
Paving	1.07	8.5	10.5	0.02	0.38	0.35
Architectural Coating	8.09	1.86	2.4	0.0049	0.06	0.05
Grading/BC/Paving/AC	17.11	86.16	85.00	0.19	10.56	6.10
Maximum Daily Emissions	17.11	86.16	85.00	0.19	10.56	6.10

Construction Emissions - Criteria Air Polutants - Mitgated

Phase Type	Maximum Regional Emissions (lbs/day)					
	ROG	NO_x	CO	SO_2	PM^{10}	$PM^{2.5}$
Grading	1.29	6.71	73.50	0.13	7.25	3.09
Building Construction	0.37	1.90	20.90	0.04	0.07	0.07
Paving	0.43	2.08	13.3	0.02	0.04	0.04
Architectural Coating	1.48	0.13	1.83	0	0.0049	0.0049
Grading/BC/Paving/AC	3.57	10.82	109.53	0.19	7.36	3.20
Maximum Daily Emissions	3.57	10.82	109.53	0.19	7.36	3.20

Viewed above is the worst case scenario, where Grading/BC/Paving/AC all occur during the same time period
For values < 0.005, a conservative estimate of 0.0049 will be used

Unmitigated	Maximum Regional Emissions (lbs/day)							
	ROG	NO_x	CO	SO_2	PM^{10} Ex	$PM^{2.5}$ Ex	PM^{10} FD	$PM^{2.5}$ FD
Grading 2025	5.98	56.90	52.40	0.13	2.33	2.14	6.99	2.83
Grading 2026	5.94	55.00	55.40	0.13	2.25	2.07	6.99	2.83
Building Construction 2025	1.97	18.90	15.10	0.04	0.80	0.73	0	0
Building Construction 2026	1.97	18.60	16.70	0.04	0.78	0.72	0	0
Paving 2025	1.07	8.5	10.5	0.02	0.38	0.35	0	0
Paving 2026	1.01	7.79	10.4	0.02	0.34	0.31	0	0
Architectural Coating 2025	8.09	1.86	2.4	0.0049	0.06	0.05	0	0
Architectural Coating 2026	8.07	1.81	2.39	0.0049	0.05	0.04	0	0

Mitigated	Maximum Regional Emissions (lbs/day)							
	ROG	NO_x	CO	SO_2	PM^{10} Ex	$PM^{2.5}$ Ex	PM^{10} FD	$PM^{2.5}$ FD
Grading 2025	1.29	6.71	73.50	0.13	0.26	0.26	6.99	2.83
Grading 2026	1.29	6.71	73.50	0.13	0.26	0.26	6.99	2.83
Building Construction 2025	0.37	1.90	20.90	0.04	0.07	0.07	0	0
Building Construction 2026	0.37	1.90	20.90	0.04	0.07	0.07	0	0
Paving 2025	0.43	2.08	13.3	0.02	0.04	0.04	0	0
Paving 2026	0.43	2.08	13.3	0.02	0.04	0.04	0	0
Architectural Coating 2025	1.48	0.13	1.83	0.00	0.0049	0.0049	0	0
Architectural Coating 2026	1.48	0.13	1.83	0.00	0.0049	0.0049	0	0

Maximum Daily Unmitigated Air Quality Construction Emissions

Conejo Summit Project

Maximum Daily Unmitigated Construction Emissions

CalEEMod
Title: Conejo Summit Grading Revisions v2 Date: 10/17/2024
Conejo Summit - EMFAC2021 11/17/2023

Unmitigated Construction

	ROG	NO_X	CO	SO_X	Exhaust PM_{10}	Exhaust $PM_{2.5}$	Road PM10	Road PM2.5	Total PM10	Total PM2.5
					Maximum Daily Emissions (lbs/day)					
Phase 1&2 Grading	6.46	62.04	61.82	0.14	2.34	2.15	8.53	3.10	10.86	5.25
Phase 3,4&7 Grading	6.13	57.31	56.97	0.14	2.33	2.14	8.61	3.12	10.94	5.26
Phase 5&6 Grading	6.10	57.14	56.65	0.13	2.33	2.14	8.52	3.10	10.86	5.24
Phase 1 Building Construction	2.23	19.96	19.54	0.05	0.81	0.74	0.74	0.18	1.55	0.92
Phase 2 Building Construction	2.25	19.98	19.69	0.05	0.81	0.74	0.79	0.19	1.60	0.93
Phase 1&2 BC	4.48	39.94	39.24	0.10	1.61	1.47	1.53	0.37	3.14	1.85
Phase 3 Building Construction	2.07	19.41	17.82	0.04	0.80	0.73	0.27	0.07	1.07	0.80
Phase 4 Building Construction	2.09	19.42	17.97	0.04	0.80	0.73	0.32	0.08	1.12	0.81
Phase 5 Building Construction	2.20	19.65	19.14	0.05	0.81	0.74	0.68	0.17	1.48	0.90
Phase 6 Building Construction	2.23	19.96	19.47	0.05	0.81	0.74	0.71	0.18	1.52	0.91
Phase 7 Building Construction	2.22	19.81	19.31	0.05	0.81	0.74	0.71	0.18	1.52	0.91
Phase 1 BC/Paving/AC	11.39	30.32	32.44	0.07	1.25	1.14	0.74	0.18	1.99	1.32
Phase 2 BC/Paving/AC	11.41	30.34	32.59	0.08	1.25	1.14	0.79	0.19	2.04	1.33
Phase 1&2 BC/Paving/AC	22.80	60.66	65.04	0.15	2.49	2.27	1.53	0.37	4.02	2.65
Phase 3 BC/Paving/AC	11.23	29.77	30.72	0.07	1.24	1.13	0.27	0.07	1.51	1.20
Phase 4 BC/Paving/AC	11.25	29.78	30.87	0.07	1.24	1.13	0.32	0.08	1.56	1.21
Phase 5 BC/Paving/AC	11.36	30.01	32.04	0.07	1.25	1.14	0.68	0.17	1.92	1.30
Phase 6 BC/Paving/AC	11.39	30.32	32.37	0.07	1.25	1.14	0.71	0.18	1.96	1.31
Phase 7 BC/Paving/AC	11.38	30.17	32.21	0.07	1.25	1.14	0.71	0.18	1.96	1.31
Max Grading	**6**	**62**	**62**	**0.14**	2	2	9	3	**11**	**5**
Max BC	**4**	**40**	**39**	**0.1**	2	1	2	0	**3**	**2**
Max Paving	**2**	**17**	**21**	**0.0**	1	1	0	0	**1**	**1**
Max AC	**16**	**4**	**5**	**0.0**	0	0	0	0	**0**	**0**
Max Grading/BC/Paving/AC	**29**	**123**	**127**	**0.3**	5	4	10	3	**15**	**8**
Max Daily	**29**	**123**	**127**	**0.3**	**5**	**4**	**10**	**3**	**15**	**8**
VCAPCD - Mitigation Level*	25	25	550	150	-	-	-	-	150	55
Mitigation Required	**Yes**	**Yes**	**No**	**No**	-	-	-	-	**No**	**No**

*** CO, Sox, PM10, and PM2.5 thresholds are from SCAQMD**

Note: Paving and Architectural Coating will always overlap with the Building Construction Phase, therefore haul, vendor, and worker trips are accounted for in the building construction phase

Conejo Summit Project

Maximum Daily Unmitigated Construction Emissions

Unmitigated Construction

		ROG	NO_x	CO	SO_x	Exhaust PM10	Exhaust PM2.5	Road PM10	Road PM2.5	Total PM10	Total PM2.5
Onsite Exhaust Emissions (lbs/day)											
Grading		5.98	56.90	55.40	0.13	2.33	2.14	8.14	3.01	10.47	5.15
Building Construction		1.97	18.90	16.70	0.04	0.80	0.73	0.00	0.00	0.80	0.73
Paving		1.07	8.50	10.50	0.02	0.38	0.35	0.00	0.00	0.38	0.35
Architectural Coating		8.09	1.86	2.40	0.00	0.06	0.05	0.00	0.00	0.06	0.05
Offsite Exhaust Emissions (lbs/day)											
Phase 1&2 Grading	Haul	0.36	4.90	5.17	0.01	0.00	0.00	0.01	0.00	0.01	0.00
	Vendor	0.01	0.15	0.10	0.00	0.00	0.00	0.01	0.00	0.01	0.00
	Worker	0.11	0.09	1.15	0.00	0.00	0.00	0.37	0.09	0.37	0.09
Phase 3,4&7 Grading	Haul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.31	0.20	0.00	0.00	0.00	0.03	0.01	0.03	0.01
	Worker	0.14	0.10	1.38	0.00	0.00	0.00	0.44	0.11	0.44	0.11
Phase 5&6 Grading	Haul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.15	0.10	0.00	0.00	0.00	0.01	0.00	0.01	0.00
	Worker	0.11	0.09	1.15	0.00	0.00	0.00	0.37	0.09	0.37	0.09
Phase 1 Building Construction	Haul	0.02	0.29	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.21	0.16	2.14	0.01	0.00	0.00	0.68	0.17	0.69	0.17
Phase 2 Building Construction	Haul	0.02	0.29	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.23	0.17	2.29	0.01	0.00	0.00	0.73	0.18	0.74	0.18
Phase 3 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.31	0.20	0.00	0.00	0.00	0.03	0.01	0.03	0.01
	Worker	0.08	0.06	0.76	0.00	0.00	0.00	0.24	0.06	0.25	0.06
Phase 4 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.31	0.20	0.00	0.00	0.00	0.03	0.01	0.03	0.01
	Worker	0.09	0.07	0.92	0.00	0.00	0.00	0.29	0.07	0.29	0.07
Phase 5 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.02	0.46	0.30	0.00	0.00	0.00	0.04	0.01	0.04	0.01
	Worker	0.20	0.15	1.99	0.01	0.00	0.00	0.64	0.16	0.64	0.16
Phase 6 Building Construction	Haul	0.02	0.29	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.21	0.16	2.06	0.01	0.00	0.00	0.66	0.16	0.66	0.17
Phase 7 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.21	0.16	2.06	0.01	0.00	0.00	0.66	0.16	0.66	0.17

Maximum Daily Mitigated Air Quality Construction Emissions

Conejo Summit Project

Maximum Daily Mitigated Construction Emissions

CalEEMod
Title: Conejo Summit Grading Revisions v2 Date: 10/17/2024
Conejo Summit - EMFAC2021 11/17/2023

Mitigated Construction

	ROG	NO_X	CO	SO_X	Exhaust PM_{10}	Exhaust $PM_{2.5}$	Road PM10	Road PM2.5	Total PM10	Total PM2.5
					Maximum Daily Emissions (lbs/day)					
Phase 1&2 Grading	1.77	11.85	79.92	0.14	0.27	0.27	8.53	3.10	8.79	3.37
Phase 3,4&7 Grading	1.44	7.12	75.07	0.14	0.26	0.26	8.61	3.12	8.87	3.38
Phase 5&6 Grading	1.41	6.95	74.75	0.13	0.26	0.26	8.52	3.10	8.79	3.36
Phase 1 Building Construction	0.63	2.96	23.74	0.05	0.08	0.08	0.74	0.18	0.82	0.26
Phase 2 Building Construction	0.65	2.98	23.89	0.05	0.08	0.08	0.79	0.19	0.87	0.27
Phase 1&2 BC	1.28	5.94	47.64	0.10	0.15	0.15	1.53	0.37	1.68	0.53
Phase 3 Building Construction	0.47	2.41	22.02	0.04	0.07	0.07	0.27	0.07	0.34	0.14
Phase 4 Building Construction	0.49	2.42	22.17	0.04	0.07	0.07	0.32	0.08	0.39	0.15
Phase 5 Building Construction	0.60	2.65	23.34	0.05	0.08	0.08	0.68	0.17	0.75	0.24
Phase 6 Building Construction	0.63	2.96	23.67	0.05	0.08	0.08	0.71	0.18	0.79	0.25
Phase 7 Building Construction	0.62	2.81	23.51	0.05	0.08	0.08	0.71	0.18	0.79	0.25
Phase 1 BC/Paving/AC	2.54	5.17	38.87	0.07	0.12	0.12	0.74	0.18	0.86	0.30
Phase 2 BC/Paving/AC	2.56	5.19	39.02	0.07	0.12	0.12	0.79	0.19	0.91	0.32
Phase 1&2 BC/Paving/AC	5.10	10.36	77.90	0.14	0.24	0.24	1.53	0.37	1.77	0.62
Phase 3 BC/Paving/AC	2.38	4.62	37.15	0.06	0.12	0.12	0.27	0.07	0.39	0.18
Phase 4 BC/Paving/AC	2.40	4.63	37.30	0.06	0.12	0.12	0.32	0.08	0.44	0.20
Phase 5 BC/Paving/AC	2.51	4.86	38.47	0.07	0.12	0.12	0.68	0.17	0.80	0.29
Phase 6 BC/Paving/AC	2.54	5.17	38.80	0.07	0.12	0.12	0.71	0.18	0.84	0.30
Phase 7 BC/Paving/AC	2.53	5.02	38.64	0.07	0.12	0.12	0.71	0.18	0.84	0.30
Max Grading	**2**	**12**	**80**	**0.1**	0.3	0.3	9	3	**9**	**3**
Max BC	**1**	**6**	**48**	**0.1**	0.2	0.2	2	0	**2**	**1**
Max Paving	**1**	**4**	**27**	**0.0**	0.1	0.1	0.0	0.0	**0**	**0**
Max AC	**3**	**0**	**4**	**0.0**	0.0	0.0	0	0	**0**	**0**
Max Grading/BC/Paving/AC	**7**	**22**	**158**	**0.3**	1	1	10	3	**11**	**4**
Max Daily	**7**	**22**	**158**	**0.3**	**0.5**	**0.5**	**10**	**3**	**11**	**4**
VCAPCD - Mitigation Level*	25	25	550	150	-	-	-	-	150	55
Mitigation Required	**No**	**No**	**No**	**No**	-	-	-	-	**No**	**No**

* **CO, Sox, PM10, and PM2.5 thresholds are from SCAQMD**

Note: Paving and Architectural Coating will always overlap with the Building Construction Phase, therefore haul, vendor, and worker trips are accounted for in the building construction phase

Conejo Summit Project

Maximum Daily Mitigated Construction Emissions

Mitigated Construction

		ROG	NO_X	CO	SO_X	Exhaust PM10	Exhaust PM2.5	Road PM10	Road PM2.5	Total PM10	Total PM2.5
Onsite Exhaust Emissions (lbs/day)											
Grading		1.29	6.71	73.50	0.13	0.26	0.26	8.14	3.01	8.40	3.27
Building Construction		0.37	1.90	20.90	0.04	0.07	0.07	0.00	0.00	0.07	0.07
Paving		0.43	2.08	13.3	0.02	0.04	0.04	0.00	0.00	0.04	0.04
Architectural Coating		1.48	0.13	1.83	0.00	0.00	0.00	0.00	0.00	0.0049	0.0049
Offsite Exhaust Emissions (lbs/day)											
Phase 1&2 Grading	Haul	0.36	4.90	5.17	0.01	0.00	0.00	0.01	0.00	0.01	0.00
	Vendor	0.01	0.15	0.10	0.00	0.00	0.00	0.01	0.00	0.01	0.00
	Worker	0.11	0.09	1.15	0.00	0.00	0.00	0.37	0.09	0.37	0.09
Phase 3,4&7 Grading	Haul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.31	0.20	0.00	0.00	0.00	0.03	0.01	0.03	0.01
	Worker	0.14	0.10	1.38	0.00	0.00	0.00	0.44	0.11	0.44	0.11
Phase 5&6 Grading	Haul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.15	0.10	0.00	0.00	0.00	0.01	0.00	0.01	0.00
	Worker	0.11	0.09	1.15	0.00	0.00	0.00	0.37	0.09	0.37	0.09
Phase 1 Building Construction	Haul	0.02	0.29	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.21	0.16	2.14	0.01	0.00	0.00	0.68	0.17	0.69	0.17
Phase 2 Building Construction	Haul	0.02	0.29	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.23	0.17	2.29	0.01	0.00	0.00	0.73	0.18	0.74	0.18
Phase 3 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.31	0.20	0.00	0.00	0.00	0.03	0.01	0.03	0.01
	Worker	0.08	0.06	0.76	0.00	0.00	0.00	0.24	0.06	0.25	0.06
Phase 4 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.01	0.31	0.20	0.00	0.00	0.00	0.03	0.01	0.03	0.01
	Worker	0.09	0.07	0.92	0.00	0.00	0.00	0.29	0.07	0.29	0.07
Phase 5 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.02	0.46	0.30	0.00	0.00	0.00	0.04	0.01	0.04	0.01
	Worker	0.20	0.15	1.99	0.01	0.00	0.00	0.64	0.16	0.64	0.16
Phase 6 Building Construction	Haul	0.02	0.29	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.21	0.16	2.06	0.01	0.00	0.00	0.66	0.16	0.66	0.17
Phase 7 Building Construction	Haul	0.01	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.03	0.62	0.40	0.00	0.00	0.00	0.05	0.01	0.06	0.02
	Worker	0.21	0.16	2.06	0.01	0.00	0.00	0.66	0.16	0.66	0.17

Construction EMFAC Emission Calculations

Conejo Summit

Construction EMFAC Emission Cals

Conversions

Tons	Pounds	Grams
1	2000	907185

Mile	Feet
1	5280

Years	Days
1	365

Trip Info

Employee Trips
Annual One-Way Trips
Trip Length
Truck Trips
Annual One-Way Trips
Trip Length

Fleet Mix

Employee Trips		
LDA	Gas	0.638027636
LDA	Diesel	0.002036602
LDT1	Gas	0.054959978
LDT1	Diesel	1.44267E-05
LDT2	Gas	0.303514874
LDT2	Diesel	0.001446483

Vendor Truck Trips		
MHDT	Gas	0.052580033
MHDT	Diesel	0.399988725
HHDT	Gas	0.000102347
HHDT	Diesel	0.547328894

Haul Truck Trips		
HHDT	Gas	0.000186959
HHDT	Diesel	0.999813041

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	Total VMT	Trips	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
Ventura	2025	LDA	Aggregate	Aggregate	Gasoline	235982.8	9485022.329	1090309.128	0.008254184	0	0.319257862	0.095131093	0.249751897	1.516663098	0.038821931	0	0.25198395	0.663310345	0	3.141592158	0.00267533	0	0.000681742	0.001255545	0	0.00208225	0.00115443	0	0.00191456	270.617576	0	68.9602027
Ventura	2025	LDA	Aggregate	Aggregate	Diesel	1009.979	30276.46173	4213.295896	0.024871779	0	0	0	0	0	0.186097965	0	0	0.323074287	0	0	0.002249618	0	0	0.015322242	0	0	0.01465941	0	0	237.41392	0	0
Ventura	2025	LDT1	Aggregate	Aggregate	Gasoline	23554.19	817043.9427	101540.5107	0.03501363	0	0.655880048	0.219831474	0.641676327	3.463553642	0.163444305	0	0.45146174	1.60037687	0	6.353016067	0.002343725	0	0.000880693	0.002098769	0	0.00333498	0.00192974	0	0.00306639	328.112339	0	89.0846875
Ventura	2025	LDT1	Aggregate	Aggregate	Diesel	15.70475	214.4692696	44.07990233	0.298432693	0	0	0	0	0	1.593028863	0	0	1.897649153	0	0	0.003995906	0	0	0.023721893	0	0	0.02372189	0	0	421.708843	0	0
Ventura	2025	LDT2	Aggregate	Aggregate	Gasoline	108590.6	4512101.35	504994.4555	0.011377748	0	0.379670084	0.088671782	0.243044022	1.495705118	0.068220371	0	0.330681754	0.784979578	0	3.622909539	0.003301921	0	0.000849283	0.001317566	0	0.00210467	0.00121145	0	0.00193517	333.999049	0	85.9075191
Ventura	2025	LDT2	Aggregate	Aggregate	Diesel	501.4855	21503.65591	2372.960187	0.012743558	0	0	0	0	0	0.044743726	0	0	0.132355609	0	0	0.002976262	0	0	0.004962624	0	0	0.00474794	0	0	314.100524	0	0
Ventura	2025	MHDT	Aggregate	Aggregate	Gasoline	672.1511	33676.32772	13448.39848	0.050005736	1.002159319	0.263123745	0.035024482	0.287040473	2.910703015	0.424277268	0.087108269	0.437396471	1.330266015	14.35039662	5.706356314	0.015566959	0.005305933	0.000455559	0.00099813	0	0.00054657	0.00091774	0	0.00050255	1574.64398	536.710826	46.0811156
Ventura	2025	MHDT	Aggregate	Aggregate	Diesel	6199.517	256183.7741	74240.95305	0.01623418	0.231758892	0	0	0	0	0.857580445	12.14755013	1.674952844	0.068461335	7.529937736	0	0.010098508	0.021032028	0	0.011202621	0.02405808	0	0.010718	0.02301734	0	1066.43571	2221.05135	0
Ventura	2025	HHDT	Aggregate	Aggregate	Gasoline	1.216769	65.55093445	24.34512313	1.579206267	0	0.000942831	0.120775246	1.081281782	8.539025988	8.691473134	0	0.746317712	83.65251545	0	2.109222822	0.019681383	0	0.000501076	0.003018386	0	0.00231043	0.00277529	0	0.00212435	1990.83011	0	50.6852807
Ventura	2025	HHDT	Aggregate	Aggregate	Diesel	3106.55	350551.8354	42801.4633	0.013907763	4.773015618	0	0	0	0	1.832342429	59.1693866	2.910090273	0.074825861	68.96388109	0	0.01475013	0.105035437	0	0.02348853	0.03709019	0	0.02247243	0.03548568	0	1557.66224	11092.0876	0
Ventura	2025	HHDT	Aggregate	Aggregate	Gasoline	1.216769	65.55093445	24.34512313	1.579206267	0	0.000942831	0.120775246	1.081281782	8.539025988	8.691473134	0	0.746317712	83.65251545	0	2.109222822	0.019681383	0	0.000501076	0.003018386	0	0.00231043	0.00277529	0	0.00212435	1990.83011	0	50.6852807
Ventura	2025	HHDT	Aggregate	Aggregate	Diesel	3106.55	350551.8354	42801.4633	0.013907763	4.773015618	0	0	0	0	1.832342429	59.1693866	2.910090273	0.074825861	68.96388109	0	0.01475013	0.105035437	0	0.02348853	0.03709019	0	0.02247243	0.03548568	0	1557.66224	11092.0876	0

Phase 1 & 2 Grading

TPY g/lb 453.592

			g/mi	g/trip	g/vehicle/	ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
						g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
	One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3 LDA	19.14082908	18.5	354.10534	19.14083	9.570415	6.44E-03	0.00E+00	1.35E-02	4.01E-03	1.05E-02	3.20E-02	3.03E-02	0.00E+00	1.06E-02	5.18E-01	0.00E+00	1.33E-01	2.09E-03	0.00E+00	2.88E-05	9.80E-04	0.00E+00	8.79E-05	9.01E-04	0.00E+00	8.08E-05	2.11E+02	0.00E+00	2.91E+00
4 LDA	0.061098072	18.5	1.1303143	0.061098	0.030549	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	5.61E-06	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	5.92E-01	0.00E+00	0.00E+00
5 LDT1	1.648799329	18.5	30.502788	1.648799	0.8244	2.35E-03	0.00E+00	2.38E-03	7.99E-04	2.33E-03	6.29E-03	1.10E-02	0.00E+00	1.64E-03	1.08E-01	0.00E+00	2.31E-02	2.18E-04	0.00E+00	3.20E-06	1.41E-04	0.00E+00	1.21E-05	1.30E-04	0.00E+00	1.11E-05	2.21E+01	0.00E+00	3.24E-01
6 LDT1	0.0004328	18.5	0.0080068	0.000433	0.000216	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	7.05E-08	0.00E+00	0.00E+00	4.38E-06	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	7.44E-03	0.00E+00	0.00E+00
7 LDT2	9.105446221	18.5	168.45076	9.105446	4.552723	4.23E-03	0.00E+00	7.62E-03	1.78E-03	4.88E-03	1.50E-02	2.53E-02	0.00E+00	6.64E-03	2.92E-01	0.00E+00	7.27E-02	1.23E-03	0.00E+00	1.70E-05	4.89E-04	0.00E+00	4.22E-05	4.50E-04	0.00E+00	3.88E-05	1.24E+02	0.00E+00	1.72E+00
8 LDT2	0.0433945	18.5	0.8027983	0.043395	0.021697	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	5.27E-06	0.00E+00	0.00E+00	8.78E-06	0.00E+00	0.00E+00	8.40E-06	0.00E+00	0.00E+00	5.56E-01	0.00E+00	0.00E+00
9 MHDT	0.105160067	10.2	1.0726327	0.10516	0.05258	1.18E-04	1.16E-04	6.10E-05	8.12E-06	6.65E-05	3.37E-04	1.00E-03	1.01E-05	1.01E-04	3.15E-03	1.66E-03	1.32E-03	3.68E-05	6.15E-07	1.06E-07	2.36E-06	0.00E+00	1.17E-07	2.17E-06	0.00E+00	1.17E-07	3.72E+00	6.22E-02	1.07E-02
10 MHDT	0.799977451	10.2	8.15977	0.799977	0.399989	2.92E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-02	1.07E-02	2.95E-03	1.23E-03	6.64E-03	0.00E+00	1.82E-04	1.85E-05	0.00E+00	2.02E-04	2.12E-05	0.00E+00	1.93E-04	2.03E-05	0.00E+00	1.92E+01	1.96E+00	0.00E+00
11 HHDT	0.000204694	10.2	0.0020879	0.000205	0.000102	7.27E-06	0.00E+00	4.25E-10	5.45E-08	4.88E-07	1.93E-06	4.00E-05	0.00E+00	3.37E-07	3.85E-04	0.00E+00	9.52E-07	9.06E-08	0.00E+00	2.26E-10	1.39E-08	0.00E+00	1.04E-09	1.28E-08	0.00E+00	9.59E-10	9.16E-03	0.00E+00	2.29E-05
12 HHDT	1.094657789	10.2	11.165509	1.094658	0.547329	3.42E-04	5.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-02	7.14E-02	7.02E-03	1.84E-03	8.32E-02	0.00E+00	3.63E-04	1.27E-04	0.00E+00	5.78E-04	4.48E-05	0.00E+00	5.53E-04	4.28E-05	0.00E+00	3.83E+01	1.34E+01	0.00E+00
13 HHDT	0.012713185	0.12	0.0015256	0.012713	0.006357	5.31E-06	0.00E+00	2.64E-08	3.39E-06	3.03E-05	1.20E-04	2.92E-05	0.00E+00	2.09E-05	2.81E-04	0.00E+00	5.91E-05	6.62E-08	0.00E+00	1.40E-08	1.02E-08	0.00E+00	6.48E-08	9.33E-09	0.00E+00	5.95E-08	6.70E-03	0.00E+00	1.42E-03
14 HHDT	67.98728682	0.12	8.1584744	67.98729	33.99364	2.50E-04	3.58E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-02	4.43E+00	4.36E-01	1.35E-03	5.17E+00	0.00E+00	2.65E-04	7.87E-03	0.00E+00	4.22E-04	2.78E-03	0.00E+00	4.04E-04	2.66E-03	0.00E+00	2.80E+01	8.31E+02	0.00E+00

Phase 3, 4 & 7 Grading

TPY g/lb 453.592

			g/mi	g/trip	g/vehicle/	ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
						g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
	One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3 LDA	22.96899489	18.5	424.92641	22.96899	11.4845	7.73E-03	0.00E+00	1.62E-02	4.82E-03	1.26E-02	3.84E-02	3.64E-02	0.00E+00	1.28E-02	6.21E-01	0.00E+00	1.59E-01	2.51E-03	0.00E+00	3.45E-05	1.18E-03	0.00E+00	1.05E-04	1.08E-03	0.00E+00	9.69E-05	2.54E+02	0.00E+00	3.49E+00
4 LDA	0.073317687	18.5	1.3563772	0.073318	0.036659	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-04	0.00E+00	0.00E+00	9.66E-04	0.00E+00	0.00E+00	6.73E-06	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	7.10E-01	0.00E+00	0.00E+00
5 LDT1	1.978559195	18.5	36.603345	1.978559	0.98928	2.83E-03	0.00E+00	2.86E-03	9.59E-04	2.80E-03	7.55E-03	1.32E-02	0.00E+00	1.97E-03	1.29E-01	0.00E+00	2.77E-02	2.62E-04	0.00E+00	3.84E-06	1.69E-04	0.00E+00	1.45E-05	1.56E-04	0.00E+00	1.34E-05	2.65E+01	0.00E+00	3.89E-01
6 LDT1	0.00051936	18.5	0.0096082	0.000519	0.00026	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	8.46E-08	0.00E+00	0.00E+00	5.25E-06	0.00E+00	0.00E+00	5.02E-06	0.00E+00	0.00E+00	8.93E-03	0.00E+00	0.00E+00
7 LDT2	10.92653546	18.5	202.14091	10.92654	5.463268	5.07E-03	0.00E+00	9.15E-03	2.14E-03	5.85E-03	1.80E-02	3.04E-02	0.00E+00	7.97E-03	3.50E-01	0.00E+00	8.73E-02	1.47E-03	0.00E+00	2.05E-05	5.87E-04	0.00E+00	5.07E-05	5.40E-04	0.00E+00	4.66E-05	1.49E+02	0.00E+00	2.07E+00
8 LDT2	0.0520734	18.5	0.9633579	0.052073	0.026037	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-05	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	6.32E-06	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	6.67E-01	0.00E+00	0.00E+00
9 MHDT	0.210320134	10.2	2.1452654	0.21032	0.10516	2.37E-04	2.32E-04	1.22E-04	1.62E-05	1.33E-04	6.75E-04	2.01E-03	2.02E-05	2.03E-04	6.29E-03	3.33E-03	2.65E-03	7.36E-05	1.23E-06	2.11E-07	4.72E-06	0.00E+00	2.53E-07	4.34E-06	0.00E+00	2.33E-07	7.45E+00	1.24E-01	2.14E-02
10 MHDT	1.599954901	10.2	16.31954	1.599955	0.799977	5.84E-04	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-02	2.14E-02	5.91E-03	2.46E-03	1.33E-02	0.00E+00	3.63E-04	3.71E-05	0.00E+00	4.03E-04	4.24E-05	0.00E+00	3.86E-04	4.06E-05	0.00E+00	3.84E+01	3.92E+00	0.00E+00
11 HHDT	0.000409388	10.2	0.0041758	0.000409	0.000205	1.45E-05	0.00E+00	8.51E-10	1.09E-07	9.76E-07	3.85E-06	8.00E-05	0.00E+00	6.74E-07	7.70E-04	0.00E+00	1.90E-06	1.81E-07	0.00E+00	4.52E-10	2.78E-08	0.00E+00	2.09E-09	2.55E-08	0.00E+00	1.92E-09	1.83E-02	0.00E+00	4.57E-05
12 HHDT	2.189315577	10.2	22.331019	2.189316	1.094658	6.85E-04	1.15E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-02	1.43E-01	1.40E-02	3.68E-03	1.66E-01	0.00E+00	7.26E-04	2.53E-04	0.00E+00	1.16E-03	8.95E-05	0.00E+00	1.11E-03	8.56E-05	0.00E+00	7.67E+01	2.68E+01	0.00E+00
13 HHDT	0	0.12	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14 HHDT	0	0.12	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Phase 5 & 6 Grading

TPY g/lb 453.592

			g/mi	g/trip	g/vehicle/	ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
						g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
	One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3 LDA	19.14082908	18.5	354.10534	19.14083	9.570415	6.44E-03	0.00E+00	1.35E-02	4.01E-03	1.05E-02	3.20E-02	3.03E-02	0.00E+00	1.06E-02	5.18E-01	0.00E+00	1.33E-01	2.09E-03	0.00E+00	2.88E-05	9.80E-04	0.00E+00	8.79E-05	9.01E-04	0.00E+00	8.08E-05	2.11E+02	0.00E+00	2.91E+00
4 LDA	0.061098072	18.5	1.1303143	0.061098	0.030549	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	5.61E-06	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	5.92E-01	0.00E+00	0.00E+00
5 LDT1	1.648799329	18.5	30.502788	1.648799	0.8244	2.35E-03	0.00E+00	2.38E-03	7.99E-04	2.33E-03	6.29E-03	1.10E-02	0.00E+00	1.64E-03	1.08E-01	0.00E+00	2.31E-02	2.18E-04	0.00E+00	3.20E-06	1.41E-04	0.00E+00	1.21E-05	1.30E-04	0.00E+00	1.11E-05	2.21E+01	0.00E+00	3.24E-01
6 LDT1	0.0004328	18.5	0.0080068	0.000433	0.000216	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	7.05E-08	0.00E+00	0.00E+00	4.38E-06	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	7.44E-03	0.00E+00	0.00E+00
7 LDT2	9.105446221	18.5	168.45076	9.105446	4.552723	4.23E-03	0.00E+00	7.62E-03	1.78E-03	4.88E-03	1.50E-02	2.53E-02	0.00E+00	6.64E-03	2.92E-01	0.00E+00	7.27E-02	1.23E-03	0.00E+00	1.70E-05	4.89E-04	0.00E+00	4.22E-05	4.50E-04	0.00E+00	3.88E-05	1.24E+02	0.00E+00	1.72E+00
8 LDT2	0.0433945	18.5	0.8027983	0.043395	0.021697	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	5.27E-06	0.00E+00	0.00E+00	8.78E-06	0.00E+00	0.00E+00	8.40E-06	0.00E+00	0.00E+00	5.56E-01	0.00E+00	0.00E+00
9 MHDT	0.105160067	10.2	1.0726327	0.10516	0.05258	1.18E-04	1.16E-04	6.10E-05	8.12E-06	6.65E-05	3.37E-04	1.00E-03	1.01E-05	1.01E-04	3.15E-03	1.66E-03	1.32E-03	3.68E-05	6.15E-07	1.06E-07	2.36E-06	0.00E+00	1.17E-07	2.17E-06	0.00E+00	1.17E-07	3.72E+00	6.22E-02	1.07E-02
10 MHDT	0.799977451	10.2	8.15977	0.799977	0.399989	2.92E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-02	1.07E-02	2.95E-03	1.23E-03	6.64E-03	0.00E+00	1.82E-04	1.85E-05	0.00E+00	2.02E-04	2.12E-05	0.00E+00	1.93E-04	2.03E-05	0.00E+00	1.92E+01	1.96E+00	0.00E+00
11 HHDT	0.000204694	10.2	0.0020879	0.000205	0.000102	7.27E-06	0.00E+00	4.25E-10	5.45E-08	4.88E-07	1.93E-06	4.00E-05	0.00E+00	3.37E-07	3.85E-04	0.00E+00	9.52E-07	9.06E-08	0.00E+00	2.26E-10	1.39E-08	0.00E+00	1.04E-09	1.28E-08	0.00E+00	9.59E-10	9.16E-03	0.00E+00	2.29E-05
12 HHDT	1.094657789	10.2	11.165509	1.094658	0.547329	3.42E-04	5.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-02	7.14E-02	7.02E-03	1.84E-03	8.32E-02	0.00E+00	3.63E-04	1.27E-04	0.00E+00	5.78E-04	4.48E-05	0.00E+00	5.53E-04	4.28E-05	0.00E+00	3.83E+01	1.34E+01	0.00E+00
13 HHDT	0	0.12	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14 HHDT	0	0.12	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Phase 1 Building Construction

TPY g/lb 453.592

			g/mi	g/trip	g/vehicle/	ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
						g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
	One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3 LDA	35.72954761	18.5	660.99663	35.72955	17.86477	1.20E-02	0.00E+00	2.51E-02	7.49E-03	1.97E-02	5.97E-02	5.66E-02	0.00E+00	1.98E-02	9.67E-01	0.00E+00	2.47E-01	3.90E-03	0.00E+00	5.37E-05	1.83E-03	0.00E+00	1.64E-04	1.68E-03	0.00E+00	1.51E-04	3.94E+02	0.00E+00	5.43E+00
4 LDA	0.114049735	18.5	2.1099201	0.11405	0.057025	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	6.82E-05	0.00E+00	0.00E+00	1.10E+00	0.00E+00	0.00E+00
5 LDT1	3.077758748	18.5	56.938537	3.077759	1.538879	4.40E-03	0.00E+00	4.45E-03	1.49E-03	4.35E-03	1.18E-02	2.05E-02	0.00E+00	3.

Phase 3 Building Construction

TPY	g/lb	453.592					ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
				g/mi	g/trip	g/vehicle/	g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
		One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3	LDA	12.76055272	18.5	236.07023	12.76055	6.380276	4.30E-03	0.00E+00	8.98E-03	2.68E-03	7.03E-03	2.13E-02	2.02E-02	0.00E+00	7.09E-03	3.45E-01	0.00E+00	8.84E-02	1.39E-03	0.00E+00	1.92E-05	6.53E-04	0.00E+00	5.39E-05	6.01E-04	0.00E+00	5.39E-05	1.41E+02	0.00E+00	1.94E+00
4	LDA	0.040732048	18.5	0.7535429	0.040732	0.020366	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	5.37E-04	0.00E+00	0.00E+00	3.74E-06	0.00E+00	0.00E+00	2.55E-05	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	3.94E-01	0.00E+00	0.00E+00
5	LDT1	1.099199553	18.5	20.335192	1.0992	0.5496	1.57E-03	0.00E+00	1.59E-03	5.33E-04	1.55E-03	4.20E-03	7.33E-03	0.00E+00	1.09E-03	7.17E-02	0.00E+00	1.54E-02	1.45E-04	0.00E+00	2.13E-06	9.41E-05	0.00E+00	8.08E-06	8.65E-05	0.00E+00	7.43E-06	1.47E+01	0.00E+00	2.16E-01
6	LDT1	0.000288533	18.5	0.0053379	0.000289	0.000144	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	4.70E-08	0.00E+00	0.00E+00	2.92E-06	0.00E+00	0.00E+00	2.79E-06	0.00E+00	0.00E+00	4.96E-03	0.00E+00	0.00E+00
7	LDT2	6.07029748	18.5	112.3005	6.070297	3.035149	2.82E-03	0.00E+00	5.08E-03	1.19E-03	3.25E-03	1.00E-02	1.69E-02	0.00E+00	4.43E-03	1.94E-01	0.00E+00	4.85E-02	8.17E-04	0.00E+00	1.14E-05	3.26E-04	0.00E+00	2.82E-05	3.00E-04	0.00E+00	2.59E-05	8.27E+01	0.00E+00	1.15E+00
8	LDT2	0.028929667	18.5	0.5351988	0.02893	0.014465	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	3.51E-06	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	5.60E-06	0.00E+00	0.00E+00	3.71E-01	0.00E+00	0.00E+00
9	MHDT	0.210320134	10.2	2.1452654	0.21032	0.10516	2.37E-04	2.32E-04	1.22E-04	1.62E-05	1.33E-04	6.75E-04	2.01E-03	2.02E-05	2.03E-04	6.29E-03	3.33E-03	2.65E-03	7.36E-05	1.23E-06	2.11E-07	4.72E-06	0.00E+00	2.53E-07	4.34E-06	0.00E+00	2.33E-07	7.45E+00	1.24E-01	2.14E-02
10	MHDT	1.599954901	10.2	16.31954	1.599955	0.799977	5.84E-04	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-02	2.14E-02	5.91E-03	2.46E-03	1.33E-02	0.00E+00	3.63E-04	3.71E-05	0.00E+00	4.03E-04	4.24E-05	0.00E+00	3.86E-04	4.06E-05	0.00E+00	3.84E+01	3.92E+00	0.00E+00
11	HHDT	0.000409388	10.2	0.0041758	0.000409	0.000205	1.45E-05	0.00E+00	8.51E-10	1.09E-07	9.76E-07	3.85E-06	8.00E-05	0.00E+00	6.74E-07	7.70E-04	0.00E+00	1.90E-06	1.81E-07	0.00E+00	4.52E-10	2.78E-08	0.00E+00	2.09E-09	2.55E-08	0.00E+00	1.92E-09	1.83E-02	0.00E+00	4.57E-05
12	HHDT	2.189315577	10.2	22.331019	2.189316	1.094658	6.85E-04	1.15E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-02	1.43E-01	1.40E-02	3.68E-03	1.66E-01	0.00E+00	7.26E-04	2.53E-04	0.00E+00	1.16E-03	8.95E-05	0.00E+00	1.11E-03	8.56E-05	0.00E+00	7.67E+01	2.68E+01	0.00E+00
13	HHDT	0.000373917	0.12	4.487E-05	0.000374	0.000187	1.56E-07	0.00E+00	7.77E-10	9.96E-08	8.91E-07	3.52E-06	8.60E-07	0.00E+00	6.15E-07	8.28E-06	0.00E+00	1.74E-06	1.95E-09	0.00E+00	4.13E-10	2.99E-10	0.00E+00	1.90E-09	2.75E-10	0.00E+00	1.75E-09	1.97E-04	0.00E+00	4.18E-05
14	HHDT	1.999626083	0.12	0.2399551	1.999626	0.999813	7.36E-06	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04	1.30E-01	1.28E-02	3.96E-05	1.52E-01	0.00E+00	7.80E-06	2.32E-04	0.00E+00	1.24E-05	8.18E-05	0.00E+00	1.19E-05	7.82E-05	0.00E+00	8.24E-01	2.44E+01	0.00E+00

Phase 4 Building Construction

TPY	g/lb	453.592					ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
				g/mi	g/trip	g/vehicle/	g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
		One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3	LDA	15.31266326	18.5	283.28427	15.31266	7.656332	5.16E-03	0.00E+00	1.08E-02	3.21E-03	8.43E-03	2.56E-02	2.42E-02	0.00E+00	8.51E-03	4.14E-01	0.00E+00	1.06E-01	1.67E-03	0.00E+00	2.30E-05	7.84E-04	0.00E+00	7.03E-05	7.21E-04	0.00E+00	6.46E-05	1.69E+02	0.00E+00	2.33E+00
4	LDA	0.048878458	18.5	0.9042515	0.048878	0.024439	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	3.05E-05	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	4.73E-01	0.00E+00	0.00E+00
5	LDT1	1.319039464	18.5	24.40223	1.319039	0.65952	1.88E-03	0.00E+00	1.91E-03	6.39E-04	1.87E-03	5.04E-03	8.79E-03	0.00E+00	1.31E-03	8.61E-02	0.00E+00	1.85E-02	1.75E-04	0.00E+00	2.56E-06	1.13E-04	0.00E+00	9.70E-06	1.04E-04	0.00E+00	8.92E-06	1.77E+01	0.00E+00	2.59E-01
6	LDT1	0.00034624	18.5	0.0064054	0.000346	0.000173	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	5.64E-08	0.00E+00	0.00E+00	3.50E-06	0.00E+00	0.00E+00	3.35E-06	0.00E+00	0.00E+00	5.96E-03	0.00E+00	0.00E+00
7	LDT2	7.284356977	18.5	134.7606	7.284357	3.642178	3.38E-03	0.00E+00	6.10E-03	1.42E-03	3.90E-03	1.20E-02	2.03E-02	0.00E+00	5.31E-03	2.33E-01	0.00E+00	5.82E-02	9.81E-04	0.00E+00	1.36E-05	3.91E-04	0.00E+00	3.38E-05	3.60E-04	0.00E+00	3.11E-05	9.92E+01	0.00E+00	1.38E+00
8	LDT2	0.0347156	18.5	0.6422386	0.034716	0.017358	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	4.21E-06	0.00E+00	0.00E+00	7.03E-06	0.00E+00	0.00E+00	6.72E-06	0.00E+00	0.00E+00	4.45E-01	0.00E+00	0.00E+00
9	MHDT	0.210320134	10.2	2.1452654	0.21032	0.10516	2.37E-04	2.32E-04	1.22E-04	1.62E-05	1.33E-04	6.75E-04	2.01E-03	2.02E-05	2.03E-04	6.29E-03	3.33E-03	2.65E-03	7.36E-05	1.23E-06	2.11E-07	4.72E-06	0.00E+00	2.53E-07	4.34E-06	0.00E+00	2.33E-07	7.45E+00	1.24E-01	2.14E-02
10	MHDT	1.599954901	10.2	16.31954	1.599955	0.799977	5.84E-04	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-02	2.14E-02	5.91E-03	2.46E-03	1.33E-02	0.00E+00	3.63E-04	3.71E-05	0.00E+00	4.03E-04	4.24E-05	0.00E+00	3.86E-04	4.06E-05	0.00E+00	3.84E+01	3.92E+00	0.00E+00
11	HHDT	0.000409388	10.2	0.0041758	0.000409	0.000205	1.45E-05	0.00E+00	8.51E-10	1.09E-07	9.76E-07	3.85E-06	8.00E-05	0.00E+00	6.74E-07	7.70E-04	0.00E+00	1.90E-06	1.81E-07	0.00E+00	4.52E-10	2.78E-08	0.00E+00	2.09E-09	2.55E-08	0.00E+00	1.92E-09	1.83E-02	0.00E+00	4.57E-05
12	HHDT	2.189315577	10.2	22.331019	2.189316	1.094658	6.85E-04	1.15E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-02	1.43E-01	1.40E-02	3.68E-03	1.66E-01	0.00E+00	7.26E-04	2.53E-04	0.00E+00	1.16E-03	8.95E-05	0.00E+00	1.11E-03	8.56E-05	0.00E+00	7.67E+01	2.68E+01	0.00E+00
13	HHDT	0.000373917	0.12	4.487E-05	0.000374	0.000187	1.56E-07	0.00E+00	7.77E-10	9.96E-08	8.91E-07	3.52E-06	8.60E-07	0.00E+00	6.15E-07	8.28E-06	0.00E+00	1.74E-06	1.95E-09	0.00E+00	4.13E-10	2.99E-10	0.00E+00	1.90E-09	2.75E-10	0.00E+00	1.75E-09	1.97E-04	0.00E+00	4.18E-05
14	HHDT	1.999626083	0.12	0.2399551	1.999626	0.999813	7.36E-06	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04	1.30E-01	1.28E-02	3.96E-05	1.52E-01	0.00E+00	7.80E-06	2.32E-04	0.00E+00	1.24E-05	8.18E-05	0.00E+00	1.19E-05	7.82E-05	0.00E+00	8.24E-01	2.44E+01	0.00E+00

Phase 5 Building Construction

TPY	g/lb	453.592					ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
				g/mi	g/trip	g/vehicle/	g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
		One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3	LDA	33.17743707	18.5	613.78259	33.17744	16.58872	1.12E-02	0.00E+00	2.34E-02	6.96E-03	1.83E-02	5.55E-02	5.25E-02	0.00E+00	1.84E-02	8.98E-01	0.00E+00	2.30E-01	3.62E-03	0.00E+00	4.99E-05	1.70E-03	0.00E+00	1.52E-04	1.56E-03	0.00E+00	1.40E-04	3.66E+02	0.00E+00	5.04E+00
4	LDA	0.105903325	18.5	1.9592115	0.105903	0.052952	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	9.72E-06	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	1.03E+00	0.00E+00	0.00E+00
5	LDT1	2.857918838	18.5	52.871498	2.857919	1.428959	4.08E-03	0.00E+00	4.13E-03	1.39E-03	4.04E-03	1.09E-02	1.91E-02	0.00E+00	2.84E-03	1.87E-01	0.00E+00	4.00E-02	3.78E-04	0.00E+00	5.55E-06	2.45E-04	0.00E+00	2.10E-05	2.25E-04	0.00E+00	1.93E-05	3.82E+01	0.00E+00	5.61E-01
6	LDT1	0.000750187	18.5	0.0138785	0.00075	0.000375	9.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-05	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	7.59E-06	0.00E+00	0.00E+00	7.26E-06	0.00E+00	0.00E+00	1.29E-02	0.00E+00	0.00E+00
7	LDT2	15.78277345	18.5	291.98131	15.78277	7.891387	7.32E-03	0.00E+00	1.32E-02	3.09E-03	8.46E-03	2.60E-02	4.39E-02	0.00E+00	1.15E-02	5.05E-01	0.00E+00	1.26E-01	2.13E-03	0.00E+00	2.96E-05	8.48E-04	0.00E+00	7.32E-05	7.80E-04	0.00E+00	6.73E-05	2.15E+02	0.00E+00	2.99E+00
8	LDT2	0.075217133	18.5	1.391517	0.075217	0.037609	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	9.13E-06	0.00E+00	0.00E+00	1.52E-05	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	9.64E-01	0.00E+00	0.00E+00
9	MHDT	0.3154802	10.2	3.217898	0.31548	0.15774	3.55E-04	3.49E-04	1.83E-04	2.44E-05	2.00E-04	1.01E-03	3.01E-03	3.03E-05	3.04E-04	9.44E-03	4.99E-03	3.97E-03	1.10E-04	1.85E-06	3.17E-07	7.08E-06	0.00E+00	3.80E-07	6.51E-06	0.00E+00	3.50E-07	1.12E+01	1.87E-01	3.21E-02
10	MHDT	2.399932352	10.2	24.47931	2.399932	1.199966	8.76E-04	6.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-02	3.21E-02	8.86E-03	3.69E-03	1.99E-02	0.00E+00	5.45E-04	5.56E-05	0.00E+00	6.05E-04	6.36E-05	0.00E+00	5.78E-04	6.09E-05	0.00E+00	5.76E+01	5.88E+00	0.00E+00
11	HHDT	0.000614082	10.2	0.0062636	0.000614	0.000307	2.18E-05	0.00E+00	1.28E-09	1.64E-07	1.46E-06	5.78E-06	1.20E-04	0.00E+00	1.01E-06	1.16E-03	0.00E+00	2.86E-06	2.72E-07	0.00E+00	6.78E-10	4.17E-08	0.00E+00	3.13E-09	3.83E-08	0.00E+00	2.88E-09	2.75E-02	0.00E+00	6.86E-05
12	HHDT	3.283973366	10.2	33.496528	3.283973	1.641987	1.03E-03	1.73E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-01	2.14E-01	2.11E-02	5.53E-03	2.50E-01	0.00E+00	1.09E-03	3.80E-04	0.00E+00	1.73E-03	1.34E-04	0.00E+00	1.66E-03	1.28E-04	0.00E+00	1.15E+02	4.02E+01	0.00E+00
13	HHDT	0.000373917	0.12	4.487E-05	0.000374	0.000187	1.56E-07	0.00E+00	7.77E-10	9.96E-08	8.91E-07	3.52E-06	8.60E-07	0.00E+00	6.15E-07	8.28E-06	0.00E+00	1.74E-06	1.95E-09	0.00E+00	4.13E-10	2.99E-10	0.00E+00	1.90E-09	2.75E-10	0.00E+00	1.75E-09	1.97E-04	0.00E+00	4.18E-05
14	HHDT	1.999626083	0.12	0.2399551	1.999626	0.999813	7.36E-06	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04	1.30E-01	1.28E-02	3.96E-05	1.52E-01	0.00E+00	7.80E-06	2.32E-04	0.00E+00	1.24E-05	8.18E-05	0.00E+00	1.19E-05	7.82E-05	0.00E+00	8.24E-01	2.44E+01	0.00E+00

Phase 6 Building Construction

TPY	g/lb	453.592					ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
				g/mi	g/trip	g/vehicle/	g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
		One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3	LDA	34.45349234	18.5	637.38961	34.45349	17.22675	1.16E-02	0.00E+00	2.42E-02	7.23E-03	1.90E-02	5.76E-02	5.46E-02	0.00E+00	1.91E-02	9.32E-01	0.00E+00	2.39E-01	3.76E-03	0.00E+00	5.18E-05	1.76E-03	0.00E+00	1.58E-04	1.62E-03	0.00E+00	1.45E-04	3.80E+02	0.00E+00	5.24E+00
4	LDA	0.10997653	18.5	2.0345658	0.109977	0.054988	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-04	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	1.06E+00	0.00E+00	0.00E+00
5	LDT1	2.967838793	18.5	54.905018	2.967839	1.483919	4.24E-03	0.00E+00	4.29E-03	1.44E-03	4.20E-03	1.13E-02	1.98E-02	0.00E+00	2.95E-03	1.94E-01	0.00E+00	4.16E-02	3.93E-04	0.00E+00	5.76E-06	2.54E-04	0.00E+00	2.18E-05	2.34E-04	0.00E+00	2.01E-05	3.97E+01	0.00E+00	5.83E-01
6	LDT1	0.00077904	18.5	0.0144122	0.000779	0.00039	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	0.00E+00	0.00E+00	6.03E-05	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	7.88E-06	0.00E+00	0.00E+00	7.54E-06	0.00E+00	0.00E+00	1.34E-02	0.00E+00	0.00E+00
7	LDT2	16.3898032	18.5	303.21136	16.3898	8.194902	7.61E-03	0.00E+00	1.37E-02	3.20E-03	8.78E-03	2.70E-02	4.56E-02	0.00E+00	1.19E-02	5.25E-01	0.00E+00	1.31E-01	2.21E-03	0.00E+00	3.07E-05	8.81E-04	0.00E+00	7.60E-05	8.10E-04	0.00E+00	6.99E-05	2.23E+02	0.00E+00	3.10E+00
8	LDT2	0.0781101	18.5	1.4450369	0.07811	0.039055	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	9.48E-06	0.00E+00	0.00E+00	1.58E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.00E+00	0.00E+00	0.00E+00
9	MHDT	0.420640267	10.2	4.2905307	0.42064	0.21032	4.73E-04	4.65E-04	2.44E-04	3.25E-05	2.66E-04	1.35E-03	4.01E-03	4.04E-05	4.06E-04	1.26E-02	6.65E-03	5.29E-03	1.47E-04	2.46E-06	4.22E-07	9.44E-06	0.00E+00	5.07E-07	8.68E-06	0.00E+00	4.66E-07	1.49E+01	2.49E-01	4.27E-02
10	MHDT	3.199909803	10.2	32.63908	3.19991	1.599955	1.17E-03	8.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-02	4.28E-02	1.18E-02	4.93E-03	2.66E-02	0.00E+00	7.27E-04	7.42E-05	0.00E+00	8.06E-04	8.49E-05	0.00E+00	7.71E-04	8.12E-05	0.00E+00	7.67E+01	7.83E+00	0.00E+00
11	HHDT	0.000818776	10.2	0.0083515	0.000819	0.000409	2.91E-05	0.00E+00	1.70E-09	2.18E-07	1.95E-06	7.71E-06	1.60E-04	0.00E+00	1.35E-06	1.54E-03	0.00E+00	3.81E-06	3.62E-07	0.00E+00	9.04E-10	5.56E-08	0.00E+00	4.17E-09	5.11E-08	0.00E+00	3.83E-09	3.67E-02	0.00E+00	9.15E-05
12	HHDT	4.378631154	10.2	44.662038	4.378631	2.189316	1.37E-03	2.30E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-01	2.86E-01	2.81E-02	7.37E-03	3.33E-01	0.00E+00	1.45E-03	5.07E-04	0.00E+00	2.31E-03	1.79E-04	0.00E+00	2.21E-03	1.71E-04	0.00E+00	1.53E+02	5.35E+01	0.00E+00
13	HHDT	0.000747834	0.12	8.974E-05	0.000748	0.000374	3.12E-07	0.00E+00	1.55E-09	1.99E-07	1.78E-06	7.04E-06	1.72E-06	0.00E+00	1.23E-06	1.66E-05	0.00E+00	3.48E-06	3.89E-09	0.00E+00	8.26E-10	5.97E-10	0.00E+00	3.81E-09	5.49E-10	0.00E+00	3.50E-09	3.94E-04	0.00E+00	8.36E-05
14	HHDT	3.999252166	0.12	0.4799103	3.999252	1.999626	1.47E-05	2.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	2.61E-01	2.57E-02	7.92E-05	3.04E-01	0.00E+00	1.56E-05	4.63E-04	0.00E+00	2.49E-05	1.64E-04	0.00E+00	2.38E-05	1.56E-04	0.00E+00	1.65E+00	4.89E+01	0.00E+00

Phase 7 Building Construction

TPY	g/lb	453.592					ROG	ROG	ROG	ROG	ROG	ROG	NOx	NOx	NOx	CO	CO	CO	SO2	SO2	SO2	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	CO2e	CO2e	CO2e
				g/mi	g/trip	g/vehicle/	g/mi	g/vehicle/day	g/trip	g/trip	g/trip	g/vehicle/day	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip	g/mi	g/vehicle/day	g/trip
		One-Way Trips	Miles	tot mi	tot trip	tot veh	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	ROG_DIURN	NOx_RUNEX	NOx_IDLEX	NOx_STREX	CO_RUNEX	CO_IDLEX	CO_STREX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	CO2_RUNEX	CO2_IDLEX	CO2_STREX
3	LDA	34.45349234	18.5	637.38961	34.45349	17.22675	1.16E-02	0.00E+00	2.42E-02	7.23E-03	1.90E-02	5.76E-02	5.46E-02	0.00E+00	1.91E-02	9.32E-01

	Daily	Work Day	One-way Trips	One-Way		Regional Emissions								
Construction Phase	One-Way	per Phase	per Phase	Trip Distance	Idling	(pounds/day)								(MT/yr)
	Trips			per Day	per Day					Exh	Exh	Dust	Dust	Total
		(days)	(hours/day)	(miles)	(minutes)	ROG	NOx	CO	SO2	PM10	PM2.5	PM10	PM2.5	CO2e
Phase 1 & 2 Grading														
Hauling	68	129	8772	0.12	15	0.36	4.90	5.17	8.14E-03	3.20E-03	3.06E-03	5.39E-03	1.32E-03	859.30
Vendor	2	129	258	10.2	15	0.01	0.15	0.10	7.28E-04	8.48E-04	8.11E-04	1.35E-02	3.31E-03	76.68
Worker	30	129	3870	18.5	0	0.11	0.09	1.15	3.59E-03	1.80E-03	1.66E-03	3.67E-01	9.01E-02	363.48
													Total	1299.46
Phase 3,4&7 Grading														
Hauling	0	78	0	0.12	15	0.00	0.00	0.00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00
Vendor	4	78	312	10.2	15	0.01	0.31	0.20	1.46E-03	1.70E-03	1.62E-03	2.70E-02	6.62E-03	153.35
Worker	36	78	2808	18.5	0	0.14	0.10	1.38	4.31E-03	2.17E-03	1.99E-03	4.40E-01	1.08E-01	436.17
													Total	589.53
Phase 5&6 Grading														
Hauling	0	106	0	0.12	15	0.00	0.00	0.00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00
Vendor	2	106	212	10.2	15	0.01	0.15	0.10	7.28E-04	8.48E-04	8.11E-04	1.35E-02	3.31E-03	76.68
Worker	30	106	3180	18.5	0	0.11	0.09	1.15	3.59E-03	1.80E-03	1.66E-03	3.67E-01	9.01E-02	363.48
													Total	440.15
Phase 1 BC														
Hauling	4	286	1144	0.12	15	0.02	0.29	0.30	4.79E-04	1.88E-04	1.80E-04	3.17E-04	7.79E-05	50.55
Vendor	8	286	2288	10.2	15	0.03	0.62	0.40	2.91E-03	3.39E-03	3.25E-03	5.39E-02	1.32E-02	306.70
Worker	56	286	16016	18.5	0	0.21	0.16	2.14	6.71E-03	3.37E-03	3.10E-03	6.85E-01	1.68E-01	678.49
													Total	1035.74
Phase 2 BC														
Hauling	4	286	1144	0.12	15	0.02	0.29	0.30	4.79E-04	1.88E-04	1.80E-04	3.17E-04	7.79E-05	50.55
Vendor	8	286	2288	10.2	15	0.03	0.62	0.40	2.91E-03	3.39E-03	3.25E-03	5.39E-02	1.32E-02	306.70
Worker	60	286	17160	18.5	0	0.23	0.17	2.29	7.19E-03	3.61E-03	3.32E-03	7.34E-01	1.80E-01	726.96
													Total	1084.21
Phase 3 BC														
Hauling	2	208	416	0.12	15	0.01	0.14	0.15	2.39E-04	9.42E-05	9.01E-05	1.59E-04	3.89E-05	25.27
Vendor	4	208	832	10.2	15	0.01	0.31	0.20	1.46E-03	1.70E-03	1.62E-03	2.70E-02	6.62E-03	153.35
Worker	20	208	4160	18.5	0	0.08	0.06	0.76	2.40E-03	1.20E-03	1.11E-03	2.45E-01	6.00E-02	242.32
													Total	420.94
Phase 4 BC														
Hauling	2	235	470	0.12	15	0.01	0.14	0.15	2.39E-04	9.42E-05	9.01E-05	1.59E-04	3.89E-05	25.27
Vendor	4	235	940	10.2	15	0.01	0.31	0.20	1.46E-03	1.70E-03	1.62E-03	2.70E-02	6.62E-03	153.35
Worker	24	235	5640	18.5	0	0.09	0.07	0.92	2.87E-03	1.44E-03	1.33E-03	2.94E-01	7.20E-02	290.78
													Total	469.41
Phase 5 BC														
Hauling	2	263	526	0.12	15	0.01	0.14	0.15	2.39E-04	9.42E-05	9.01E-05	1.59E-04	3.89E-05	25.27
Vendor	6	263	1578	10.2	15	0.02	0.46	0.30	2.18E-03	2.54E-03	2.43E-03	4.05E-02	9.93E-03	230.03
Worker	52	263	13676	18.5	0	0.20	0.15	1.99	6.23E-03	3.13E-03	2.88E-03	6.36E-01	1.56E-01	630.03
													Total	885.33
Phase 6 BC														
Hauling	4	259	1036	0.12	15	0.02	0.29	0.30	4.79E-04	1.88E-04	1.80E-04	3.17E-04	7.79E-05	50.55
Vendor	8	259	2072	10.2	15	0.03	0.62	0.40	2.91E-03	3.39E-03	3.25E-03	5.39E-02	1.32E-02	306.70
Worker	54	259	13986	18.5	0	0.21	0.16	2.06	6.47E-03	3.25E-03	2.99E-03	6.60E-01	1.62E-01	654.26
													Total	1011.51
Phase 7 BC														
Hauling	2	261	522	0.12	15	0.01	0.14	0.15	2.39E-04	9.42E-05	9.01E-05	1.59E-04	3.89E-05	25.27
Vendor	8	261	2088	10.2	15	0.03	0.62	0.40	2.91E-03	3.39E-03	3.25E-03	5.39E-02	1.32E-02	306.70
Worker	54	261	14094	18.5	0	0.21	0.16	2.06	6.47E-03	3.25E-03	2.99E-03	6.60E-01	1.62E-01	654.26
													Total	986.24

Fugitive Dust
Construction Emissions

Conejo Summit
Road Dust Emission Factors

Paved Road Dust Emission Factors (Assumes No Precipitation)

Formula: $EF_{Dust,P} = (k\ (sL)^{0.91} \times (W)^{1.02})$

Where:

$EF_{Dust,P}$ = Paved Road Dust Emission Factor (having the same units as k)
k = particle size multiplier
sL = road surface silt loading (g/m^2)
W = average fleet vehicle weight (tons) (CARB uses 2.4 tons as a fleet average vehicle weight factor)

	Emission Factor (grams per VMT)	
	PM10	PM2.5
k	0.9979	0.2449
sL	0.1	0.1
W	2.4	2.4
$EF_{Dust,P}$	3.00E-01	7.36E-02

Unpaved Road Dust Emission Factors (Assumes No Precipitation)

Formula: $EF_{Dust,U} = (k\ (\ s / 12)^{1} \times (Sp / 30)^{0.5} / (M / 0.5)^{0.2}) - C)$

Where:

$EF_{Dust,U}$ = Unpaved Road Dust Emission Factor (having the same units as k)
k = particle size multiplier
s = surface material silt content (%)
Sp = mean vehicle speed (mph)
M = surface material moisture content (%)
C = Emission Factor for 1980s vehicle fleet exhaust, brake wear, and tire wear

	Emission Factor (grams per VMT)	
	PM10	PM2.5
k	816.47	81.65
s	4.3%	4.3%
Sp	15	15
M	0.5%	0.5%
C	0.00047	0.00036
$EF_{Dust,U}$	5.20E+00	5.19E-01

Sources:
CalEEMod, Version 2022.1.
CARB, *Entrained Dust from Paved Road Travel: Emission Estimation Methodology Background Document* , (1997).
USEPA, *AP-42* , Fifth Edition, Volume I, Chapter 13.2.1 - Paved Roads, (2011).
ESA, 2023

Conejo Summit

Air Quality Analysis

Stockpile Wind Erosion Fugitive Dust

Stockpile Wind Erosion Emission Factors (Uncontrolled)

$$EF_{WE} = 0.036 \times (1 - V) \times \left(\frac{Um}{Ut}\right)^3 \times \frac{F(x)}{3600}$$

Source: USEPA, Supplemental Guidance for Developing Soil Screening Levels for Superfund Sites, Appendix E, (2002).

Where:

Variable	PM10	PM2.5	Description & Data Source
EF_{WE} =	1.42E-08	2.99E-09	emission factor (g/s-m^2), calculated values (PM2.5/PM10 Ratio = 0.21)
V =	-	–	fraction of vegetative cover (assumes no vegetation on stockpiles)
Um =	2.20	–	mean wind speed (m/s), VCAPCD meteorological data for Thousdan Oaks station
Ut =	11.32	–	equivalent threshold value of wind speed at 7 m/s, (default = 11.32)
F(x) =	0.194	–	function dependent on Um/Ut derived from Cowherd et. al (1985) (unitless); default = 0.194 (USEPA, 1996)

Stockpile Area

Variable	Amount	Unit	Description	Data Source
SA =	10,080	m^2	area of stockpile	from applicant team

Stockpile Wind Erosion Emissions (Controlled)

$$E_{WE} = EF_{WE} \times SA$$

Variable	PM10	PM2.5	Description	Data Source
E_{WE} =	1.44E-04	3.01E-05	wind erosion emissions (g/s)	calculated values
	2.73E-02	5.74E-03	wind erosion emissions (lbs/day)	calculated values
EF_{WE} =	1.42E-08	2.99E-09	emission factor (g/s-m^2)	calculated values
SA =	10,080	10,080	area of stockpile	engineering estimate

Conejo Summit

Air Quality Analysis

Stockpile Soil Handling Fugitive Dust

Stockpile Soil Handling Emission Factors (Uncontrolled)

$$EF_S = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

Sources:

CARB, California Emissions Estimator Model, Appendix C, (2024).

USEPA, AP-42, Chapter 13.2.4, (2006).

Where:

Variable	PM10	PM2.5	Description	Data Source
EF_S =	1.60E-04	2.43E-05	emission factor (lbs PM/ton of soil)	calculated values
k =	0.350	0.053	particle size multiplier	default values
U =	4.92	4.92	mean wind speed (mph)	VCAPCD meteorological data for Thousand Oaks station
M =	7.9	7.9	material moisture content (%)	USEPA, AP-42, Chapter 11.9, Table 11.9-3 (1998).

Stockpile Soil Handling Amount

Activity	Daily Soil Amount (S)	Unit	Data Source	
Soil Excavation				
Soil Stockpile	3,000	tons/day	CalRecycle, SD = 3,000 lbs wet soil/cy	CY/stockpile from applicant team
Total Soil Stockpile	9,000	tons/day	CalRecycle, SD = 3,000 lbs wet soil/cy	CY/stockpile from applicant team

Stockpile Soil Handling Emissions (Controlled)

$$E_S = EF_S \times S \times H \times (1 - CF)$$

Activity	Emission Factor (EF_S) (lbs PM/ton soil)		Daily Soil Amount (S) (tons/day)	No. of Times Material Handled (H) [b]	Control Factor (CF) [c]	Emissions (E_S) (lbs/day)	
	PM10	PM2.5				PM10	PM2.5
Soil Excavation							
Soil Stockpile	1.60E-04	2.43E-05	3,000	2	61%	0.3752	0.0568
Total Soil Stockpile	1.60E-04	2.43E-05	9,000	2	61%	1.1256	0.1704

Notes:

a. CalRecycle, Construction/Demolition and Inert Debris Tools and Resources, Calculations (SD = 3,000 lbs wet soil/cy)
Available: https://web.archive.org/web/20220226025159/https:/calrecycle.ca.gov/SWFacilities/CDI/Tools/Calculations/. Accessed October 2024.

b. Assumed 2 times handling: (1) truck to stockpile, (2) stockpile to truck.

c. SCAQMD, Mitigation Measures and Control Efficiencies, (2007).

Operational Air Quality Emissions Summary

Conejo Summit

Operational Air Quality Emissions Summary

Unmitigated Maximum Regional Emissions (lbs/day)

Initial Buildout 2027 Operations						
	ROG	NO_x	CO	SO_2	PM_{10}	$PM_{2.5}$
Area	11	0.13	16	< 0.005	0.03	0.02
Energy	0.23	4	4	0.02	0.32	0.32
Mobile	4	47	35	0.33	15	4
Total	**15**	**51**	**54**	**0.35**	**15**	**4**

Full Buildout 2031 Operations						
	ROG	NO_x	CO	SO_2	PM_{10}	$PM_{2.5}$
Area	23	0.28	33	< 0.005	0.06	0.04
Energy	0.48	9	7	0.05	0.67	0.67
Mobile	7	91	69	0.67	33	9
Total	**30**	**100**	**109**	**0.72**	**34**	**10**

Mitigated Maximum Regional Emissions (lbs/day)

Initial Buildout 2027 Operations						
	ROG	NO_x	CO	SO_2	PM_{10}	$PM_{2.5}$
Area	11	0.13	16	< 0.005	0.03	0.02
Energy	0.23	4	4	0.02	0.32	0.32
Mobile	4	47	33	0.33	14	4
Total	**14**	**51**	**52**	**0.35**	**15**	**4**

Full Buildout 2031 Operations						
	ROG	NO_x	CO	SO_2	PM_{10}	$PM_{2.5}$
Area	22	0.28	33	< 0.005	0.06	0.04
Energy	0.48	9	7	0.05	0.67	0.67
Mobile	7	91	64	1	31	9
Total	**29**	**100**	**105**	**0.71**	**32**	**9**

Interim Buildout 2027
Operational Mobile Emissions - Unmitigated

Conejo Summit
Air Quality and GHG Assessment
Operational Mobile Emissions
Interim Buildout

								Criteria Pollutant Emission Factors (lb/mile)									GHG Emission Factors (metric tons/mile)				Criteria Pollutant Emissions (pounds/day)						GHG Emissions (metric tons/year)			
	Year	Trips/Day	Project Employees	Miles/Trip	Daily VMT per Employee	Daily VMT	Annual VMT	ROG	NOx	CO	SOx	PM10 Road Dust	PM10	PM10 Total	PM2_5 Road Dust	PM2_5	PM2.5 Tota	CO2	CH4	N2O	CO2e	ROG	NOx	CO	SOx	PM10 Total	PM2.5 Total	CO2	CH4	N2O	CO2e
																												1	*25*	*298*	
Worker	2027	1,012	443	-	23.5	10,411	3,799,833	2.686E-04	1.737E-04	2.188E-03	6.295E-06	6.611E-04	3.686E-05	6.979E-04	1.623E-04	1.289E-05	1.751E-04	2.89E-04	1.01E-08	8.65E-09	2.92E-04	2.80	1.81	22.78	0.07	7.27	1.82	1,097.71	0.04	0.03	1,108.47
Trucks	2027	200		39.9	-	7,980	2,912,700	1.239E-04	5.665E-03	1.531E-03	3.351E-05	6.611E-04	3.048E-04	9.658E-04	1.623E-04	1.305E-04	2.927E-04	1.61E-03	2.61E-09	2.53E-07	1.68E-03	0.99	45.20	12.21	0.27	7.71	2.34	4,675.67	0.01	0.74	4,895.39
Total		1,212																				4	47	35	0	15	4	5,773.39	0.05	0.77	6,004

Source: Shapell Development Traffic Study, Kimley Horn. March 2024
Shapell Conejo Summit Industrial Project – Draft CEQA Transportation Analysis, Kimley Horn. March 2024
HHDT Truck mileage based on SCAQMD activitiy data for truck class 8. WAIRE Implementation Guidelines - Rule 2305 – Warehouse Indirect Source Rule - Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program Rule 316 – Fees for Rule 2305

Full Buildout 2031 Operational Mobile Emissions - Unmitigated

Conejo Summit
Air Quality and GHG Assessment
Operational Mobile Emissions
Full Buildout

								Criteria Pollutant Emission Factors (lb/mile)									GHG Emission Factors (metric tons/mile)				Criteria Pollutant Emissions (pounds/day)						GHG Emissions (metric tons/year)			
	Year	Trips/Day	Project Employees	Miles/Trip	Daily VMT per Employee	Daily VMT	Annual VMT	ROG	NOx	CO	SOx	PM10 Road Dust	PM10	PM10 Total	PM2_5 Road Dust	PM2_5	PM2.5 Tota	CO2	CH4	N2O	CO2e	ROG	NOx	CO	SOx	PM10 Total	PM2.5 Total	CO2	CH4	N2O	CO2e
																												1	*25*	*298*	
Worker	2031	2,112	985	-	23.5	23,192	8,465,080	2.189E-04	1.313E-04	1.805E-03	5.750E-06	6.611E-04	3.599E-05	6.970E-04	1.623E-04	1.217E-05	1.744E-04	2.64E-04	7.90E-09	7.38E-09	2.66E-04	5.08	3.04	41.85	0.13	16.17	4.05	2,233.83	0.07	0.06	2,254.13
Trucks	2031	430		39.9	-	17,157	6,262,305	1.233E-04	5.139E-03	1.555E-03	3.139E-05	6.611E-04	3.075E-04	9.685E-04	1.623E-04	1.304E-04	2.927E-04	1.50E-03	2.60E-09	2.37E-07	1.57E-03	2.12	88.16	26.68	0.54	16.62	5.02	9,416.15	0.02	1.48	9,858.65
Total		2,542																				7	91	69	1	33	9	11,649.98	0.08	1.55	12,113
		2,542																													

Source: Shapell Development Traffic Study, Kimley Horn. March 2024
Shapell Conejo Summit Industrial Project – Draft CEQA Transportation Analysis, Kimley Horn. March 2024
HHDT Truck mileage based on SCAQMD activitiy data for truck class 8. WAIRE Implementation Guidelines - Rule 2305 – Warehouse Indirect Source Rule - Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program Rule 316 – Fees for Rule 2305

Interim Buildout 2027
Operational Mobile Emissions - Mitigated

Conejo Summit
Air Quality and GHG Assessment
Operational Mobile Emissions
Interim Buildout

								Criteria Pollutant Emission Factors (lb/mile)									GHG Emission Factors (metric tons/mile)				Criteria Pollutant Emissions (pounds/day)						GHG Emissions (metric tons/year)			
	Year	Trips/Day	Project Employees	Miles/Trip	Daily VMT per Employee	Daily VMT	Annual VMT	ROG	NOx	CO	SOx	PM10 Road Dust	PM10	PM10 Total	PM2_5 Road Dust	PM2_5	PM2.5 Tota	CO2	CH4	N2O	CO2e	ROG	NOx	CO	SOx	PM10 Total	PM2.5 Total	CO2	CH4	N2O	CO2e
																												1	*25*	*298*	
Worker	2027	1,012	443	-	21.1	9,366	3,418,413	2.686E-04	1.737E-04	2.188E-03	6.295E-06	6.611E-04	3.686E-05	6.979E-04	1.623E-04	1.289E-05	1.751E-04	2.89E-04	1.01E-08	8.65E-09	2.92E-04	2.52	1.63	20.49	0.06	6.54	1.64	987.53	0.03	0.03	997.20
Trucks	2027	200		39.9	-	7,980	2,912,700	1.239E-04	5.665E-03	1.531E-03	3.351E-05	6.611E-04	3.048E-04	9.658E-04	1.623E-04	1.305E-04	2.927E-04	1.61E-03	2.61E-09	2.53E-07	1.68E-03	0.99	45.20	12.21	0.27	7.71	2.34	4,675.67	0.01	0.74	4,895.39
Total		1,212																				4	47	33	0	14	4	5,663.20	0.04	0.77	5,893

Source: Shapell Development Traffic Study, Kimley Horn. March 2024
Shapell Conejo Summit Industrial Project – Draft CEQA Transportation Analysis, Kimley Horn. March 2024
HHDT Truck mileage based on SCAQMD activitiy data for truck class 8. WAIRE Implementation Guidelines - Rule 2305 – Warehouse Indirect Source Rule - Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program Rule 316 – Fees for Rule 2305

Full Buildout 2031 Operational Mobile Emissions - Mitigated

Conejo Summit
Air Quality and GHG Assessment
Operational Mobile Emissions
Full Buildout

								Criteria Pollutant Emission Factors (lb/mile)									GHG Emission Factors (metric tons/mile)				Criteria Pollutant Emissions (pounds/day)						GHG Emissions (metric tons/year)			
	Year	Trips/Day	Project Employees	Miles/Trip	Daily VMT per Employee	Daily VMT	Annual VMT	ROG	NOx	CO	SOx	PM10 Road Dust	PM10	PM10 Total	PM2_5 Road Dust	PM2_5	PM2.5 Tota	CO2	CH4	N2O	CO2e	ROG	NOx	CO	SOx	PM10 Total	PM2.5 Total	CO2	CH4	N2O	CO2e
																												1	*25*	*298*	
Worker	2031	2,112	985	-	21.1	20,824	7,600,760	2.189E-04	1.313E-04	1.805E-03	5.750E-06	6.611E-04	3.599E-05	6.970E-04	1.623E-04	1.217E-05	1.744E-04	2.64E-04	7.90E-09	7.38E-09	2.66E-04	4.56	2.73	37.58	0.12	14.52	3.63	2,005.75	0.06	0.06	2,023.97
Trucks	2031	430		39.9	-	17,157	6,262,305	1.233E-04	5.139E-03	1.555E-03	3.139E-05	6.611E-04	3.075E-04	9.685E-04	1.623E-04	1.304E-04	2.927E-04	1.50E-03	2.60E-09	2.37E-07	1.57E-03	2.12	88.16	26.68	0.54	16.62	5.02	9,416.15	0.02	1.48	9,858.65
Total		2,542																				7	91	64	1	31	9	11,421.90	0.08	1.54	11,883
		2,542																													

Source: Shapell Development Traffic Study, Kimley Horn. March 2024
Shapell Conejo Summit Industrial Project – Draft CEQA Transportation Analysis, Kimley Horn. March 2024
HHDT Truck mileage based on SCAQMD activitiy data for truck class 8. WAIRE Implementation Guidelines - Rule 2305 – Warehouse Indirect Source Rule - Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program Rule 316 – Fees for Rule 2305

Construction Health Risk Calculations - Unmitigated

ESA

Conejo Construction Health Risk Assessment-Unmitigated

Construction Modeling Assumptions

AERMOD Sources

Polygon Area Source		
Offroad Construction Exhaust		
Release Height	5	m
Emissions rate	1	g/s
Init Vert Dimension	1.40	m
SCAQMD LST Guidance, 2008		
Polygon Area Source		
Construction Onsite Idling and Hauling Exhuast		
Emission Rate	1	g/s
Release Height	2.55	m
Initial Vertical Dimension	2.37	m
Source:		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-		
Line Volume		
Onroad Hauling Exhaust		
Plume Height	5.1	m
Plume Width	22	m
Emission Rate	1	g/s
Release Height	2.55	m
Source:		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-		

Conejo Construction Health Risk Assessment-Unmitigated

Health Risk Assessment Exposure Duration Assumptions for Offroad Equipment and Haul Activities

					Start Date	*11/1/2025*	*1/31/2026*	*2/1/2028*	
					End Date	*1/30/2026*	*1/31/2028*	*1/28/2042*	
					Days	*90*	*730*	*5110*	
Phase		Start Date	End Date	Hrs/Day	Duration (days)	3rd Tri	0<2	2<16	
Grading	2025	11/1/2025	12/31/2025	12	61	61	0	0	Phase 1+2
Grading	2026	1/1/2026	3/31/2026	12	90	30	60	0	
Grading	2027	9/1/2027	11/30/2027	12	91	0	91	0	Phase 3+4+7
Grading	2029	2/1/2029	6/4/2029	12	124	0	0	124	Phase 5+6
Building Construction	2025	11/1/2025	12/31/2025	12	61	61	0	0	Phase 1
Building Construction	2026	1/1/2026	9/30/2026	12	273	30	243	0	
Paving	2025	11/1/2025	12/31/2025	12	61	61	0	0	
Paving	2026	1/1/2026	2/2/2026	12	33	30	3	0	
Architectural Coating	2025	11/1/2025	12/31/2025	12	61	61	0	0	
Architectural Coating	2026	1/1/2026	2/2/2026	12	33	30	3	0	
Building Construction	2026	10/1/2026	12/31/2026	12	92	0	92	0	Phase 2
Building Construction	2027	1/1/2027	8/31/2027	12	243	0	243	0	
Paving	2026	10/1/2026	12/31/2026	12	92	0	92	0	
Paving	2027	1/1/2027	1/1/2027	12	1	0	1	0	
Architectural Coating	2026	10/1/2026	12/31/2026	12	92	0	92	0	
Architectural Coating	2027	1/1/2027	1/1/2027	12	1	0	1	0	
Building Construction	2027	9/1/2027	12/31/2027	12	122	0	122	0	Phase 3
Building Construction	2028	1/1/2028	4/30/2028	12	121	0	31	90	
Paving	2027	9/1/2027	12/2/2027	12	93	0	93	0	
Architectural Coating	2027	9/1/2027	12/2/2027	12	93	0	93	0	
Building Construction	2028	5/1/2028	12/31/2028	12	245	0	0	245	Phase 4
Building Construction	2029	1/1/2029	1/31/2029	12	31	0	0	31	
Paving	2028	5/1/2028	8/1/2028	12	93	0	0	93	
Architectural Coating	2028	5/1/2028	8/1/2028	12	93	0	0	93	
Building Construction	2029	2/1/2029	11/30/2029	12	303	0	0	303	Phase 5
Paving	2029	2/1/2029	5/4/2029	12	93	0	0	93	
Architectural Coating	2029	2/1/2029	5/4/2029	12	93	0	0	93	
Building Construction	2029	12/1/2029	12/31/2029	12	31	0	0	31	Phase 6
Building Construction	2030	1/1/2030	9/30/2030	12	273	0	0	273	
Paving	2029	12/1/2029	12/31/2029	12	31	0	0	31	
Paving	2030	1/1/2030	3/4/2030	12	63	0	0	63	
Architectural Coating	2029	12/1/2029	12/31/2029	12	31	0	0	31	
Architectural Coating	2030	1/1/2030	3/4/2030	12	63	0	0	63	
Building Construction	2030	10/1/2030	12/31/2030	12	92	0	0	92	Phase 7
Building Construction	2031	1/1/2031	7/31/2031	12	212	0	0	212	
Paving	2030	10/1/2030	12/31/2030	12	92	0	0	92	
Paving	2031	1/1/2031	1/1/2031	12	1	0	0	1	
Architectural Coating	2030	10/1/2030	12/31/2030	12	92	0	0	92	
Architectural Coating	2031	1/1/2031	1/1/2031	12	1	0	0	1	

Risk Factors

	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home[a]	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF_1	m^3/L	0.001	0.001	0.001	0.001
Conversion Factor	CF_2	$\mu g/m^3$	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	$mg/kg\text{-}day^{-1}$	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

[a] assume school or daycare will have cancer risk of >1 per million

Intake Factor for Inhalation, IF ($m^3/kg\text{-}day$)

Phase	Year	Equation	3rd Trimester	0<2	2<16
Grading	2025		8.26E-03	0.00E+00	0.00E+00
Grading	2026	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	4.06E-03	2.45E-02	0.00E+00
Grading	2027		0.00E+00	3.72E-02	0.00E+00
Grading	2029		0.00E+00	0.00E+00	8.00E-03
Building Construction	2025		8.26E-03	0.00E+00	0.00E+00
Building Construction	2026		4.06E-03	9.94E-02	0.00E+00
Paving	2025		8.26E-03	0.00E+00	0.00E+00
Paving	2026		4.06E-03	1.23E-03	0.00E+00
Architectural Coating	2025		8.26E-03	0.00E+00	0.00E+00
Architectural Coating	2026		4.06E-03	1.23E-03	0.00E+00
Building Construction	2026	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	3.76E-02	0.00E+00
Building Construction	2027		0.00E+00	9.94E-02	0.00E+00
Paving	2026		0.00E+00	3.76E-02	0.00E+00
Paving	2027		0.00E+00	4.09E-04	0.00E+00
Architectural Coating	2026		0.00E+00	3.76E-02	0.00E+00
Architectural Coating	2027		0.00E+00	4.09E-04	0.00E+00
Building Construction	2027		0.00E+00	4.99E-02	0.00E+00
Building Construction	2028		0.00E+00	1.27E-02	5.80E-03
Paving	2027		0.00E+00	3.80E-02	0.00E+00
Architectural Coating	2027	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	3.80E-02	0.00E+00
Building Construction	2028		0.00E+00	0.00E+00	1.58E-02
Building Construction	2029		0.00E+00	0.00E+00	2.00E-03
Paving	2028		0.00E+00	0.00E+00	6.00E-03
Architectural Coating	2028		0.00E+00	0.00E+00	6.00E-03
Building Construction	2029		0.00E+00	0.00E+00	1.95E-02
Paving	2029		0.00E+00	0.00E+00	6.00E-03
Architectural Coating	2029		0.00E+00	0.00E+00	6.00E-03
Building Construction	2029		0.00E+00	0.00E+00	2.00E-03
Building Construction	2030	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	0.00E+00	1.76E-02
Paving	2029		0.00E+00	0.00E+00	2.00E-03
Paving	2030		0.00E+00	0.00E+00	4.06E-03
Architectural Coating	2029		0.00E+00	0.00E+00	2.00E-03
Architectural Coating	2030		0.00E+00	0.00E+00	4.06E-03
Building Construction	2030		0.00E+00	0.00E+00	5.93E-03
Building Construction	2031		0.00E+00	0.00E+00	1.37E-02
Paving	2030		0.00E+00	0.00E+00	5.93E-03
Paving	2031	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	0.00E+00	6.45E-05
Architectural Coating	2030		0.00E+00	0.00E+00	5.93E-03
Architectural Coating	2031		0.00E+00	0.00E+00	6.45E-05

Risk Calculation Part 1, R1

Equation	3rd Trimester	0<2	2<16
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	2.70E-05	0.00E+00
$IF \cdot CPF \cdot CF_2$	0.00E+00	4.09E-05	0.00E+00
	0.00E+00	0.00E+00	8.79E-06
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	1.09E-04	0.00E+00
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	1.35E-06	0.00E+00
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	1.35E-06	0.00E+00
	0.00E+00	4.14E-05	0.00E+00
$IF \cdot CPF \cdot CF_2$	0.00E+00	1.09E-04	0.00E+00
	0.00E+00	4.14E-05	0.00E+00
	0.00E+00	4.50E-07	0.00E+00
	0.00E+00	4.14E-05	0.00E+00
	0.00E+00	4.50E-07	0.00E+00
	0.00E+00	5.49E-05	0.00E+00
	0.00E+00	1.39E-05	6.38E-06
	0.00E+00	4.18E-05	0.00E+00
	0.00E+00	4.18E-05	0.00E+00
$IF \cdot CPF \cdot CF_2$	0.00E+00	0.00E+00	1.74E-05
	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	2.15E-05
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	1.94E-05
$IF \cdot CPF \cdot CF_2$	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	4.47E-06
	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	4.47E-06
	0.00E+00	0.00E+00	6.52E-06
	0.00E+00	0.00E+00	1.50E-05
	0.00E+00	0.00E+00	6.52E-06
	0.00E+00	0.00E+00	7.09E-08
$IF \cdot CPF \cdot CF_2$	0.00E+00	0.00E+00	6.52E-06
	0.00E+00	0.00E+00	7.09E-08

Conejo Construction Health Risk Assessment-Unmitigated

Offroad DPM Emissions, Ground Level Concentrations and Health Risk Calculations

Sensitive Receptors

Component	Component-Phase	Phase		Start Date	End Date	Work Days	Emissions (lbs/day)	Emissions (lbs/yr)	Emissions (g/s)
P1+2	P1+2Grading	Grading	2025	11/1/2025	12/31/2025	52	2.330	121.160	2.45E-02
P1+2	P1+2Grading	Grading	2026	1/1/2026	3/31/2026	77	2.250	173.250	2.36E-02
P3+4+7	P3+4+7Grading	Grading	2027	9/1/2027	11/30/2027	78	2.250	175.500	2.36E-02
P5+6	P5+6Grading	Grading	2029	2/1/2029	6/4/2029	106	2.250	238.500	2.36E-02
P1	P1Building Construction	Building Construction	2025	11/1/2025	12/31/2025	52	0.800	41.600	8.40E-03
P1	P1Building Construction	Building Construction	2026	1/1/2026	9/30/2026	234	0.780	182.520	8.19E-03
P1	P1Paving	Paving	2025	11/1/2025	12/31/2025	52	0.380	19.760	3.99E-03
P1	P1Paving	Paving	2026	1/1/2026	2/2/2026	28	0.340	9.520	3.57E-03
P1	P1Architectural Coating	Architectural Coating	2025	11/1/2025	12/31/2025	52	0.060	3.120	6.30E-04
P1	P1Architectural Coating	Architectural Coating	2026	1/1/2026	2/2/2026	28	0.050	1.400	5.25E-04
P2	P2Building Construction	Building Construction	2026	10/1/2026	12/31/2026	79	0.780	61.620	8.19E-03
P2	P2Building Construction	Building Construction	2027	1/1/2027	8/31/2027	208	0.780	162.240	8.19E-03
P2	P2Paving	Paving	2026	10/1/2026	12/31/2026	79	0.340	26.860	3.57E-03
P2	P2Paving	Paving	2027	1/1/2027	1/1/2027	1	0.340	0.340	3.57E-03
P2	P2Architectural Coating	Architectural Coating	2026	10/1/2026	12/31/2026	79	0.050	3.950	5.25E-04
P2	P2Architectural Coating	Architectural Coating	2027	1/1/2027	1/1/2027	1	0.050	0.050	5.25E-04
P3	P3Building Construction	Building Construction	2027	9/1/2027	12/31/2027	105	0.780	81.900	8.19E-03
P3	P3Building Construction	Building Construction	2028	1/1/2028	4/30/2028	103	0.780	80.340	8.19E-03
P3	P3Paving	Paving	2027	9/1/2027	12/2/2027	80	0.340	27.200	3.57E-03
P3	P3Architectural Coating	Architectural Coating	2027	9/1/2027	12/2/2027	80	0.050	4.000	5.25E-04
P4	P4Building Construction	Building Construction	2028	5/1/2028	12/31/2028	210	0.780	163.800	8.19E-03
P4	P4Building Construction	Building Construction	2029	1/1/2029	1/31/2029	27	0.780	21.060	8.19E-03
P4	P4Paving	Paving	2028	5/1/2028	8/1/2028	80	0.340	27.200	3.57E-03
P4	P4Architectural Coating	Architectural Coating	2028	5/1/2028	8/1/2028	80	0.050	4.000	5.25E-04
P5	P5Building Construction	Building Construction	2029	2/1/2029	11/30/2029	260	0.780	202.800	8.19E-03
P5	P5Paving	Paving	2029	2/1/2029	5/4/2029	80	0.340	27.200	3.57E-03
P5	P5Architectural Coating	Architectural Coating	2029	2/1/2029	5/4/2029	80	0.050	4.000	5.25E-04
P6	P6Building Construction	Building Construction	2029	12/1/2029	12/31/2029	26	0.780	20.280	8.19E-03
P6	P6Building Construction	Building Construction	2030	1/1/2030	9/30/2030	234	0.780	182.520	8.19E-03
P6	P6Paving	Paving	2029	12/1/2029	12/31/2029	26	0.340	8.840	3.57E-03
P6	P6Paving	Paving	2030	1/1/2030	3/4/2030	54	0.340	18.360	3.57E-03
P6	P6Architectural Coating	Architectural Coating	2029	12/1/2029	12/31/2029	26	0.050	1.300	5.25E-04
P6	P6Architectural Coating	Architectural Coating	2030	1/1/2030	3/4/2030	54	0.050	2.700	5.25E-04
P7	P7Building Construction	Building Construction	2030	10/1/2030	12/31/2030	79	0.780	61.620	8.19E-03
P7	P7Building Construction	Building Construction	2031	1/1/2031	7/31/2031	182	0.780	141.960	8.19E-03
P7	P7Paving	Paving	2030	10/1/2030	12/31/2030	79	0.340	26.860	3.57E-03
P7	P7Paving	Paving	2031	1/1/2031	1/1/2031	1	0.340	0.340	3.57E-03
P7	P7Architectural Coating	Architectural Coating	2030	10/1/2030	12/31/2030	79	0.050	3.950	5.25E-04
P7	P7Architectural Coating	Architectural Coating	2031	1/1/2031	1/1/2031	1	0.050	0.050	5.25E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230683785770	323068	3785770	2.56E-02	2.47E-02	2.74E-02	1.77E-02	8.17E-03	7.97E-03	3.88E-03	3.47E-03	6.13E-04	5.11E-04	1.01E-02
3230833785770	323083	3785770	2.60E-02	2.51E-02	2.68E-02	1.76E-02	8.34E-03	8.13E-03	3.96E-03	3.55E-03	6.26E-04	5.21E-04	1.08E-02
3228883785785	322888	3785785	1.91E-02	1.85E-02	3.12E-02	1.35E-02	5.85E-03	5.70E-03	2.78E-03	2.49E-03	4.39E-04	3.65E-04	8.50E-03
3230683785785	323068	3785785	2.45E-02	2.37E-02	2.77E-02	1.58E-02	7.80E-03	7.61E-03	3.71E-03	3.32E-03	5.85E-04	4.88E-04	9.82E-03
3230833785785	323083	3785785	2.63E-02	2.54E-02	2.69E-02	1.78E-02	8.43E-03	8.22E-03	4.00E-03	3.58E-03	6.32E-04	5.27E-04	1.09E-02
3228883785800	322888	3785800	1.88E-02	1.81E-02	3.10E-02	1.32E-02	5.72E-03	5.58E-03	2.72E-03	2.43E-03	4.29E-04	3.58E-04	8.39E-03
3229033785800	322903	3785800	1.86E-02	1.80E-02	3.05E-02	1.31E-02	5.68E-03	5.54E-03	2.70E-03	2.41E-03	4.26E-04	3.55E-04	8.30E-03
3229183785800	322918	3785800	1.91E-02	1.84E-02	3.04E-02	1.34E-02	5.84E-03	5.69E-03	2.77E-03	2.48E-03	4.38E-04	3.65E-04	8.47E-03
3230683785800	323068	3785800	2.39E-02	2.31E-02	2.77E-02	1.56E-02	7.61E-03	7.42E-03	3.61E-03	3.23E-03	5.71E-04	4.76E-04	9.66E-03
3230833785800	323083	3785800	2.53E-02	2.45E-02	2.73E-02	1.62E-02	8.11E-03	7.91E-03	3.85E-03	3.45E-03	6.08E-04	5.07E-04	1.00E-02
3228733785815	322873	3785815	1.97E-02	1.90E-02	3.20E-02	1.37E-02	5.98E-03	5.83E-03	2.84E-03	2.54E-03	4.49E-04	3.74E-04	8.79E-03
3228883785815	322888	3785815	1.91E-02	1.84E-02	3.12E-02	1.33E-02	5.79E-03	5.65E-03	2.75E-03	2.46E-03	4.35E-04	3.62E-04	8.52E-03
3229033785815	322903	3785815	1.87E-02	1.80E-02	3.05E-02	1.31E-02	5.68E-03	5.54E-03	2.70E-03	2.41E-03	4.26E-04	3.55E-04	8.34E-03
3229183785815	322918	3785815	1.86E-02	1.79E-02	3.00E-02	1.30E-02	5.65E-03	5.51E-03	2.68E-03	2.40E-03	4.24E-04	3.53E-04	8.27E-03
3229333785815	322933	3785815	1.88E-02	1.82E-02	2.97E-02	1.31E-02	5.74E-03	5.60E-03	2.73E-03	2.44E-03	4.31E-04	3.59E-04	8.34E-03
3230533785815	323053	3785815	2.46E-02	2.37E-02	2.82E-02	1.59E-02	7.81E-03	7.62E-03	3.71E-03	3.32E-03	5.86E-04	4.88E-04	9.93E-03
3230683785815	323068	3785815	2.47E-02	2.39E-02	2.77E-02	1.60E-02	7.88E-03	7.68E-03	3.74E-03	3.35E-03	5.91E-04	4.93E-04	9.91E-03
3230833785815	323083	3785815	2.46E-02	2.37E-02	2.72E-02	1.59E-02	7.86E-03	7.66E-03	3.73E-03	3.34E-03	5.89E-04	4.91E-04	9.81E-03
3228733785830	322873	3785830	2.04E-02	1.97E-02	3.23E-02	1.40E-02	6.19E-03	6.03E-03	2.94E-03	2.63E-03	4.64E-04	3.87E-04	9.10E-03
3228883785830	322888	3785830	1.98E-02	1.91E-02	3.15E-02	1.36E-02	6.01E-03	5.86E-03	2.86E-03	2.55E-03	4.51E-04	3.76E-04	8.83E-03
3229033785830	322903	3785830	1.92E-02	1.85E-02	3.07E-02	1.33E-02	5.83E-03	5.69E-03	2.77E-03	2.48E-03	4.37E-04	3.65E-04	8.57E-03
3229183785830	322918	3785830	1.88E-02	1.82E-02	3.01E-02	1.30E-02	5.72E-03	5.58E-03	2.72E-03	2.43E-03	4.29E-04	3.58E-04	8.39E-03
3229333785830	322933	3785830	1.86E-02	1.80E-02	2.95E-02	1.29E-02	5.68E-03	5.54E-03	2.70E-03	2.41E-03	4.26E-04	3.55E-04	8.28E-03
3229483785830	322948	3785830	1.87E-02	1.81E-02	2.91E-02	1.29E-02	5.71E-03	5.57E-03	2.71E-03	2.43E-03	4.29E-04	3.57E-04	8.28E-03
3230383785830	323038	3785830	2.52E-02	2.44E-02	2.86E-02	1.62E-02	8.01E-03	7.81E-03	3.81E-03	3.41E-03	6.01E-04	5.01E-04	1.02E-02
3230533785830	323053	3785830	2.55E-02	2.46E-02	2.81E-02	1.63E-02	8.13E-03	7.92E-03	3.86E-03	3.45E-03	6.09E-04	5.08E-04	1.02E-02
3230683785830	323068	3785830	2.54E-02	2.45E-02	2.77E-02	1.63E-02	8.12E-03	7.91E-03	3.86E-03	3.45E-03	6.09E-04	5.07E-04	1.01E-02
3230833785830	323083	3785830	2.54E-02	2.45E-02	2.72E-02	1.63E-02	8.13E-03	7.93E-03	3.86E-03	3.46E-03	6.10E-04	5.08E-04	1.00E-02
3228583785845	322858	3785845	2.19E-02	2.12E-02	3.49E-02	1.48E-02	6.66E-03	6.50E-03	3.16E-03	2.83E-03	5.00E-04	4.16E-04	9.76E-03
3228733785845	322873	3785845	2.18E-02	2.11E-02	3.42E-02	1.47E-02	6.64E-03	6.48E-03	3.16E-03	2.82E-03	4.98E-04	4.15E-04	9.68E-03
3228883785845	322888	3785845	2.11E-02	2.03E-02	3.20E-02	1.43E-02	6.41E-03	6.25E-03	3.04E-03	2.72E-03	4.81E-04	4.01E-04	9.35E-03
3229033785845	322903	3785845	2.04E-02	1.97E-02	3.12E-02	1.38E-02	6.20E-03	6.04E-03	2.94E-03	2.63E-03	4.65E-04	3.87E-04	9.04E-03
3229183785845	322918	3785845	1.97E-02	1.90E-02	3.04E-02	1.34E-02	5.99E-03	5.84E-03	2.84E-03	2.55E-03	4.49E-04	3.74E-04	8.74E-03
3229333785845	322933	3785845	1.92E-02	1.85E-02	2.96E-02	1.31E-02	5.83E-03	5.68E-03	2.77E-03	2.48E-03	4.37E-04	3.64E-04	8.49E-03
3229483785845	322948	3785845	1.88E-02	1.81E-02	2.90E-02	1.29E-02	5.72E-03	5.58E-03	2.72E-03	2.43E-03	4.29E-04	3.58E-04	8.30E-03
3229633785845	322963	3785845	1.87E-02	1.81E-02	2.85E-02	1.29E-02	5.72E-03	5.57E-03	2.72E-03	2.43E-03	4.29E-04	3.57E-04	8.25E-03
3229783785845	322978	3785845	1.98E-02	1.91E-02	2.88E-02	1.36E-02	6.09E-03	5.94E-03	2.89E-03	2.59E-03	4.57E-04	3.81E-04	8.67E-03
3230233785845	323023	3785845	2.44E-02	2.36E-02	2.90E-02	1.60E-02	7.70E-03	7.51E-03	3.66E-03	3.27E-03	5.78E-04	4.81E-04	1.01E-02
3230383785845	323038	3785845	2.52E-02	2.43E-02	2.86E-02	1.63E-02	8.00E-03	7.80E-03	3.80E-03	3.40E-03	6.00E-04	5.00E-04	1.03E-02
3230533785845	323053	3785845	2.61E-02	2.52E-02	2.81E-02	1.66E-02	8.36E-03	8.15E-03	3.97E-03	3.55E-03	6.27E-04	5.23E-04	1.04E-02
3230683785845	323068	3785845	2.65E-02	2.56E-02	2.76E-02	1.68E-02	8.52E-03	8.31E-03	4.05E-03	3.62E-03	6.39E-04	5.32E-04	1.04E-02
3230833785845	323083	3785845	2.65E-02	2.56E-02	2.71E-02	1.68E-02	8.56E-03	8.34E-03	4.06E-03	3.64E-03	6.42E-04	5.35E-04	1.04E-02
3228583785860	322858	3785860	2.35E-02	2.27E-02	3.51E-02	1.55E-02	7.16E-03	6.98E-03	3.40E-03	3.04E-03	5.37E-04	4.47E-04	1.04E-02
3228733785860	322873	3785860	2.30E-02	2.22E-02	3.44E-02	1.52E-02	7.01E-03	6.83E-03	3.33E-03	2.98E-03	5.26E-04	4.38E-04	1.01E-02
3228883785860	322888	3785860	2.22E-02	2.14E-02	3.36E-02	1.48E-02	6.77E-03	6.60E-03	3.21E-03	2.88E-03	5.08E-04	4.23E-04	9.80E-03
3229033785860	322903	3785860	2.14E-02	2.07E-02	3.15E-02	1.43E-02	6.52E-03	6.36E-03	3.10E-03	2.77E-03	4.89E-04	4.08E-04	9.45E-03
3229183785860	322918	3785860	2.08E-02	2.00E-02	3.07E-02	1.40E-02	6.33E-03	6.18E-03	3.01E-03	2.69E-03	4.75E-04	3.96E-04	9.17E-03
3229333785860	322933	3785860	2.02E-02	1.95E-02	3.00E-02	1.37E-02	6.16E-03	6.01E-03	2.93E-03	2.62E-03	4.62E-04	3.85E-04	8.91E-03
3229483785860	322948	3785860	1.96E-02	1.89E-02	2.92E-02	1.33E-02	5.98E-03	5.83E-03	2.84E-03	2.54E-03	4.48E-04	3.73E-04	8.63E-03
3229633785860	322963	3785860	1.90E-02	1.83E-02	2.85E-02	1.30E-02	5.80E-03	5.66E-03	2.76E-03	2.47E-03	4.35E-04	3.63E-04	8.36E-03
3229783785860	322978	3785860	1.87E-02	1.81E-02	2.79E-02	1.28E-02	5.72E-03	5.58E-03	2.72E-03	2.43E-03	4.29E-04	3.58E-04	8.21E-03
3229933785860	322993	3785860	1.94E-02	1.87E-02	2.79E-02	1.33E-02	5.97E-03	5.83E-03	2.84E-03	2.54E-03	4.48E-04	3.73E-04	8.48E-03
3230083785860	323008	3785860	2.29E-02	2.21E-02	2.92E-02	1.52E-02	7.18E-03	7.00E-03	3.41E-03	3.05E-03	5.39E-04	4.49E-04	9.71E-03
3230233785860	323023	3785860	2.46E-02	2.37E-02	2.89E-02	1.61E-02	7.77E-03	7.57E-03	3.69E-03	3.30E-03	5.83E-04	4.85E-04	1.02E-02
3230383785860	323038	3785860	2.51E-02	2.43E-02	2.84E-02	1.63E-02	7.99E-03	7.79E-03	3.80E-03	3.40E-03	6.00E-04	5.00E-04	1.03E-02
3230533785860	323053	3785860	2.66E-02	2.57E-02	2.80E-02	1.69E-02	8.53E-03	8.32E-03	4.05E-03	3.63E-03	6.40E-04	5.33E-04	1.06E-02
3230683785860	323068	3785860	2.70E-02	2.60E-02	2.75E-02	1.71E-02	8.68E-03	8.47E-03	4.13E-03	3.69E-03	6.51E-04	5.43E-04	1.06E-02
3230833785860	323083	3785860	2.73E-02	2.64E-02	2.69E-02	1.72E-02	8.85E-03	8.63E-03	4.20E-03	3.76E-03	6.64E-04	5.53E-04	1.06E-02
3228433785875	322843	3785875	2.60E-02	2.51E-02	3.61E-02	1.67E-02	7.94E-03	7.74E-03	3.77E-03	3.38E-03	5.96E-04	4.96E-04	1.13E-02
3228583785875	322858	3785875	2.47E-02	2.39E-02	3.52E-02	1.60E-02	7.54E-03	7.35E-03	3.58E-03	3.20E-03	5.65E-04	4.71E-04	1.08E-02
3228733785875	322873	3785875	2.27E-02	2.19E-02	3.42E-02	1.50E-02	6.90E-03	6.73E-03	3.28E-03	2.93E-03	5.18E-04	4.31E-04	1.00E-02
3228883785875	322888	3785875	2.23E-02	2.16E-02	3.35E-02	1.48E-02	6.81E-03	6.64E-03	3.23E-03	2.89E-03	5.11E-04	4.25E-04	9.87E-03
3229033785875	322903	3785875	2.20E-02	2.13E-02	3.16E-02	1.46E-02	6.72E-03	6.56E-03	3.19E-03	2.86E-03	5.04E-04	4.20E-04	9.70E-03
3229183785875	322918	3785875	2.14E-02	2.07E-02	3.08E-02	1.43E-02	6.55E-03	6.38E-03	3.11E-03	2.78E-03	4.91E-04	4.09E-04	9.43E-03
3229333785875	322933	3785875	2.11E-02	2.04E-02	3.02E-02	1.41E-02	6.45E-03	6.29E-03	3.06E-03	2.74E-03	4.84E-04	4.03E-04	9.25E-03
3229483785875	322948	3785875	2.07E-02	2.00E-02	2.95E-02	1.39E-02	6.35E-03	6.19E-03	3.02E-03	2.70E-03	4.76E-04	3.97E-04	9.07E-03
3229633785875	322963	3785875	2.00E-02	1.93E-02	2.87E-02	1.35E-02	6.14E-03	5.99E-03	2.92E-03	2.61E-03	4.61E-04	3.84E-04	8.77E-03
3229783785875	322978	3785875	1.93E-02	1.86E-02	2.79E-02	1.31E-02	5.91E-03	5.76E-03	2.81E-03	2.51E-03	4.43E-04	3.69E-04	8.43E-03
3229933785875	322993	3785875	2.03E-02	1.96E-02	2.81E-02	1.38E-02	6.27E-03	6.12E-03	2.98E-03	2.67E-03	4.70E-04	3.92E-04	8.82E-03
3230083785875	323008	3785875	2.31E-02	2.23E-02	2.91E-02	1.53E-02	7.24E-03	7.06E-03	3.44E-03	3.08E-03	5.43E-04	4.53E-04	9.77E-03
3230233785875	323023	3785875	2.41E-02	2.32E-02	2.87E-02	1.58E-02	7.60E-03	7.41E-03	3.61E-03	3.23E-03	5.70E-04	4.75E-04	1.00E-02
3230383785875	323038	3785875	2.57E-02	2.48E-02	2.82E-02	1.65E-02	8.21E-03	8.00E-03	3.90E-03	3.49E-03	6.16E-04	5.13E-04	1.04E-02
3230533785875	323053	3785875	2.65E-02	2.56E-02	2.78E-02	1.69E-02	8.51E-03	8.30E-03	4.04E-03	3.62E-03	6.38E-04	5.32E-04	1.05E-02
3230683785875	323068	3785875	2.71E-02	2.62E-02	2.73E-02	1.72E-02	8.75E-03	8.54E-03	4.16E-03	3.72E-03	6.57E-04	5.47E-04	1.06E-02
3230833785875	323083	3785875	2.75E-02	2.65E-02	2.68E-02	1.74E-02	8.92E-03	8.69E-03	4.24E-03	3.79E-03	6.69E-04	5.57E-04	1.07E-02
3228283785890	322828	3785890	2.78E-02	2.68E-02	3.68E-02	1.75E-02	8.50E-03	8.28E-03	4.04E-03	3.61E-03	6.37E-04	5.31E-04	1.21E-02
3228433785890	322843	3785890	2.72E-02	2.63E-02	3.60E-02	1.72E-02	8.33E-03	8.12E-03	3.95E-03	3.54E-03	6.24E-04	5.20E-04	1.18E-02

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3230683785770	323068	3785770	1.01E-02	4.40E-03	4.40E-03	6.47E-04	6.47E-04	1.10E-02	1.10E-02	4.78E-03	7.02E-04	9.44E-03	9.44E-03	4.11E-03	6.05E-04	4.49E-03	1.96E-03	2.88E-04	5.66E-03	5.66E-03	2.47E-03
3230833785770	323083	3785770	1.08E-02	4.71E-03	4.71E-03	6.93E-04	6.93E-04	1.07E-02	1.07E-02	4.65E-03	6.84E-04	9.30E-03	9.30E-03	4.06E-03	5.96E-04	4.59E-03	2.00E-03	2.94E-04	5.74E-03	5.74E-03	2.50E-03
3228883785785	322888	3785785	8.50E-03	3.71E-03	3.71E-03	5.45E-04	5.45E-04	1.29E-02	1.29E-02	5.62E-03	8.27E-04	9.50E-03	9.50E-03	4.14E-03	6.09E-04	3.24E-03	1.41E-03	2.08E-04	4.60E-03	4.60E-03	2.01E-03
3230683785785	323068	3785785	9.82E-03	4.28E-03	4.28E-03	6.30E-04	6.30E-04	1.11E-02	1.11E-02	4.83E-03	7.10E-04	9.35E-03	9.35E-03	4.07E-03	5.99E-04	4.29E-03	1.87E-03	2.75E-04	5.47E-03	5.47E-03	2.39E-03
3230833785785	323083	3785785	1.09E-02	4.76E-03	4.76E-03	7.00E-04	7.00E-04	1.07E-02	1.07E-02	4.65E-03	6.84E-04	9.28E-03	9.28E-03	4.05E-03	5.95E-04	4.61E-03	2.01E-03	2.96E-04	5.79E-03	5.79E-03	2.52E-03
3228883785800	322888	3785800	8.39E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	1.28E-02	1.28E-02	5.58E-03	8.20E-04	9.35E-03	9.35E-03	4.07E-03	5.99E-04	3.18E-03	1.38E-03	2.04E-04	4.48E-03	4.48E-03	1.95E-03
3229033785800	322903	3785800	8.30E-03	3.62E-03	3.62E-03	5.32E-04	5.32E-04	1.26E-02	1.26E-02	5.47E-03	8.05E-04	9.19E-03	9.19E-03	4.01E-03	5.89E-04	3.16E-03	1.38E-03	2.03E-04	4.42E-03	4.42E-03	1.93E-03
3229183785800	322918	3785800	8.47E-03	3.69E-03	3.69E-03	5.43E-04	5.43E-04	1.25E-02	1.25E-02	5.43E-03	7.99E-04	9.22E-03	9.22E-03	4.02E-03	5.91E-04	3.24E-03	1.41E-03	2.08E-04	4.50E-03	4.50E-03	1.96E-03
3230683785800	323068	3785800	9.66E-03	4.21E-03	4.21E-03	6.19E-04	6.19E-04	1.10E-02	1.10E-02	4.81E-03	7.07E-04	9.01E-03	9.01E-03	3.93E-03	5.77E-04	4.17E-03	1.82E-03	2.68E-04	5.36E-03	5.36E-03	2.33E-03
3230833785800	323083	3785800	1.00E-02	4.36E-03	4.36E-03	6.41E-04	6.41E-04	1.08E-02	1.08E-02	4.72E-03	6.94E-04	9.19E-03	9.19E-03	4.01E-03	5.89E-04	4.43E-03	1.93E-03	2.84E-04	5.63E-03	5.63E-03	2.45E-03
3228733785815	322873	3785815	8.79E-03	3.83E-03	3.83E-03	5.64E-04	5.64E-04	1.32E-02	1.32E-02	5.75E-03	8.46E-04	9.64E-03	9.64E-03	4.20E-03	6.18E-04	3.28E-03	1.43E-03	2.10E-04	4.64E-03	4.64E-03	2.02E-03
3228883785815	322888	3785815	8.52E-03	3.71E-03	3.71E-03	5.46E-04	5.46E-04	1.28E-02	1.28E-02	5.59E-03	8.22E-04	9.35E-03	9.35E-03	4.08E-03	5.99E-04	3.20E-03	1.40E-03	2.05E-04	4.48E-03	4.48E-03	1.95E-03
3229033785815	322903	3785815	8.34E-03	3.63E-03	3.63E-03	5.35E-04	5.35E-04	1.25E-02	1.25E-02	5.45E-03	8.02E-04	9.12E-03	9.12E-03	3.98E-03	5.85E-04	3.15E-03	1.37E-03	2.02E-04	4.38E-03	4.38E-03	1.91E-03
3229183785815	322918	3785815	8.27E-03	3.60E-03	3.60E-03	5.30E-04	5.30E-04	1.23E-02	1.23E-02	5.35E-03	7.87E-04	8.98E-03	8.98E-03	3.91E-03	5.76E-04	3.14E-03	1.37E-03	2.01E-04	4.34E-03	4.34E-03	1.89E-03
3229333785815	322933	3785815	8.34E-03	3.63E-03	3.63E-03	5.34E-04	5.34E-04	1.21E-02	1.21E-02	5.28E-03	7.77E-04	8.94E-03	8.94E-03	3.90E-03	5.73E-04	3.19E-03	1.39E-03	2.04E-04	4.38E-03	4.38E-03	1.91E-03
3230533785815	323053	3785815	9.93E-03	4.33E-03	4.33E-03	6.37E-04	6.37E-04	1.12E-02	1.12E-02	4.89E-03	7.19E-04	9.14E-03	9.14E-03	3.98E-03	5.86E-04	4.25E-03	1.85E-03	2.72E-04	5.47E-03	5.47E-03	2.38E-03
3230683785815	323068	3785815	9.91E-03	4.32E-03	4.32E-03	6.35E-04	6.35E-04	1.10E-02	1.10E-02	4.79E-03	7.05E-04	9.24E-03	9.24E-03	4.03E-03	5.92E-04	4.29E-03	1.87E-03	2.75E-04	5.50E-03	5.50E-03	2.40E-03
3230833785815	323083	3785815	9.81E-03	4.28E-03	4.28E-03	6.29E-04	6.29E-04	1.08E-02	1.08E-02	4.70E-03	6.91E-04	9.08E-03	9.08E-03	3.96E-03	5.82E-04	4.28E-03	1.87E-03	2.75E-04	5.49E-03	5.49E-03	2.39E-03
3228733785830	322873	3785830	9.10E-03	3.96E-03	3.96E-03	5.83E-04	5.83E-04	1.33E-02	1.33E-02	5.79E-03	8.52E-04	9.74E-03	9.74E-03	4.25E-03	6.25E-04	3.37E-03	1.47E-03	2.16E-04	4.73E-03	4.73E-03	2.06E-03
3228883785830	322888	3785830	8.83E-03	3.85E-03	3.85E-03	5.66E-04	5.66E-04	1.29E-02	1.29E-02	5.63E-03	8.28E-04	9.46E-03	9.46E-03	4.12E-03	6.06E-04	3.29E-03	1.43E-03	2.11E-04	4.59E-03	4.59E-03	2.00E-03
3229033785830	322903	3785830	8.57E-03	3.73E-03	3.73E-03	5.49E-04	5.49E-04	1.26E-02	1.26E-02	5.47E-03	8.05E-04	9.18E-03	9.18E-03	4.00E-03	5.88E-04	3.21E-03	1.40E-03	2.06E-04	4.44E-03	4.44E-03	1.94E-03
3229183785830	322918	3785830	8.39E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	1.22E-02	1.22E-02	5.34E-03	7.85E-04	8.96E-03	8.96E-03	3.90E-03	5.74E-04	3.16E-03	1.38E-03	2.03E-04	4.35E-03	4.35E-03	1.90E-03
3229333785830	322933	3785830	8.28E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	1.20E-02	1.20E-02	5.23E-03	7.69E-04	8.79E-03	8.79E-03	3.83E-03	5.64E-04	3.14E-03	1.37E-03	2.02E-04	4.30E-03	4.30E-03	1.87E-03
3229483785830	322948	3785830	8.28E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	1.18E-02	1.18E-02	5.15E-03	7.57E-04	8.70E-03	8.70E-03	3.79E-03	5.58E-04	3.17E-03	1.38E-03	2.03E-04	4.31E-03	4.31E-03	1.88E-03
3230383785830	323038	3785830	1.02E-02	4.44E-03	4.44E-03	6.54E-04	6.54E-04	1.14E-02	1.14E-02	4.96E-03	7.29E-04	9.25E-03	9.25E-03	4.03E-03	5.93E-04	4.32E-03	1.88E-03	2.77E-04	5.57E-03	5.57E-03	2.43E-03
3230533785830	323053	3785830	1.02E-02	4.45E-03	4.45E-03	6.54E-04	6.54E-04	1.12E-02	1.12E-02	4.86E-03	7.15E-04	9.36E-03	9.36E-03	4.08E-03	6.00E-04	4.38E-03	1.91E-03	2.81E-04	5.63E-03	5.63E-03	2.46E-03
3230683785830	323068	3785830	1.01E-02	4.41E-03	4.41E-03	6.49E-04	6.49E-04	1.09E-02	1.09E-02	4.77E-03	7.01E-04	9.20E-03	9.20E-03	4.01E-03	5.90E-04	4.39E-03	1.91E-03	2.81E-04	5.63E-03	5.63E-03	2.45E-03
3230833785830	323083	3785830	1.00E-02	4.38E-03	4.38E-03	6.44E-04	6.44E-04	1.07E-02	1.07E-02	4.67E-03	6.87E-04	9.05E-03	9.05E-03	3.94E-03	5.80E-04	4.40E-03	1.92E-03	2.82E-04	5.64E-03	5.64E-03	2.46E-03
3228583785845	322858	3785845	9.76E-03	4.25E-03	4.25E-03	6.26E-04	6.26E-04	1.43E-02	1.43E-02	6.23E-03	9.16E-04	1.02E-02	1.02E-02	4.43E-03	6.52E-04	3.57E-03	1.56E-03	2.29E-04	5.02E-03	5.02E-03	2.19E-03
3228733785845	322873	3785845	9.68E-03	4.22E-03	4.22E-03	6.21E-04	6.21E-04	1.40E-02	1.40E-02	6.09E-03	8.96E-04	1.00E-02	1.00E-02	4.36E-03	6.41E-04	3.57E-03	1.56E-03	2.29E-04	4.97E-03	4.97E-03	2.17E-03
3228883785845	322888	3785845	9.35E-03	4.08E-03	4.08E-03	5.99E-04	5.99E-04	1.31E-02	1.31E-02	5.71E-03	8.39E-04	9.68E-03	9.68E-03	4.22E-03	6.21E-04	3.46E-03	1.51E-03	2.22E-04	4.80E-03	4.80E-03	2.09E-03
3229033785845	322903	3785845	9.04E-03	3.94E-03	3.94E-03	5.80E-04	5.80E-04	1.27E-02	1.27E-02	5.54E-03	8.15E-04	9.37E-03	9.37E-03	4.09E-03	6.01E-04	3.37E-03	1.47E-03	2.16E-04	4.64E-03	4.64E-03	2.02E-03
3229183785845	322918	3785845	8.74E-03	3.81E-03	3.81E-03	5.60E-04	5.60E-04	1.23E-02	1.23E-02	5.38E-03	7.91E-04	9.07E-03	9.07E-03	3.95E-03	5.82E-04	3.28E-03	1.43E-03	2.10E-04	4.49E-03	4.49E-03	1.96E-03
3229333785845	322933	3785845	8.49E-03	3.70E-03	3.70E-03	5.44E-04	5.44E-04	1.20E-02	1.20E-02	5.23E-03	7.69E-04	8.81E-03	8.81E-03	3.84E-03	5.65E-04	3.20E-03	1.40E-03	2.05E-04	4.37E-03	4.37E-03	1.90E-03
3229483785845	322948	3785845	8.30E-03	3.62E-03	3.62E-03	5.32E-04	5.32E-04	1.17E-02	1.17E-02	5.10E-03	7.50E-04	8.59E-03	8.59E-03	3.75E-03	5.51E-04	3.15E-03	1.37E-03	2.02E-04	4.28E-03	4.28E-03	1.87E-03
3229633785845	322963	3785845	8.25E-03	3.60E-03	3.60E-03	5.29E-04	5.29E-04	1.15E-02	1.15E-02	5.00E-03	7.36E-04	8.47E-03	8.47E-03	3.69E-03	5.43E-04	3.15E-03	1.37E-03	2.02E-04	4.27E-03	4.27E-03	1.86E-03
3229783785845	322978	3785845	8.67E-03	3.78E-03	3.78E-03	5.56E-04	5.56E-04	1.15E-02	1.15E-02	5.03E-03	7.40E-04	8.68E-03	8.68E-03	3.78E-03	5.56E-04	3.33E-03	1.45E-03	2.13E-04	4.52E-03	4.52E-03	1.97E-03
3230233785845	323023	3785845	1.01E-02	4.40E-03	4.40E-03	6.47E-04	6.47E-04	1.15E-02	1.15E-02	5.02E-03	7.38E-04	9.21E-03	9.21E-03	4.02E-03	5.91E-04	4.10E-03	1.79E-03	2.63E-04	5.44E-03	5.44E-03	2.37E-03
3230383785845	323038	3785845	1.03E-02	4.47E-03	4.47E-03	6.58E-04	6.58E-04	1.13E-02	1.13E-02	4.92E-03	7.24E-04	9.18E-03	9.18E-03	4.00E-03	5.88E-04	4.26E-03	1.85E-03	2.73E-04	5.60E-03	5.60E-03	2.44E-03
3230533785845	323053	3785845	1.04E-02	4.54E-03	4.54E-03	6.68E-04	6.68E-04	1.11E-02	1.11E-02	4.83E-03	7.10E-04	9.31E-03	9.31E-03	4.06E-03	5.97E-04	4.48E-03	1.95E-03	2.87E-04	5.76E-03	5.76E-03	2.51E-03
3230683785845	323068	3785845	1.04E-02	4.55E-03	4.55E-03	6.70E-04	6.70E-04	1.09E-02	1.09E-02	4.73E-03	6.96E-04	9.17E-03	9.17E-03	4.00E-03	5.88E-04	4.57E-03	1.99E-03	2.93E-04	5.85E-03	5.85E-03	2.55E-03
3230833785845	323083	3785845	1.04E-02	4.53E-03	4.53E-03	6.66E-04	6.66E-04	1.06E-02	1.06E-02	4.64E-03	6.82E-04	9.02E-03	9.02E-03	3.93E-03	5.78E-04	4.60E-03	2.00E-03	2.95E-04	5.87E-03	5.87E-03	2.56E-03
3228583785860	322858	3785860	1.04E-02	4.52E-03	4.52E-03	6.65E-04	6.65E-04	1.43E-02	1.43E-02	6.24E-03	9.18E-04	1.04E-02	1.04E-02	4.54E-03	6.67E-04	3.78E-03	1.65E-03	2.42E-04	5.27E-03	5.27E-03	2.30E-03
3228733785860	322873	3785860	1.01E-02	4.42E-03	4.42E-03	6.50E-04	6.50E-04	1.40E-02	1.40E-02	6.09E-03	8.96E-04	1.01E-02	1.01E-02	4.42E-03	6.50E-04	3.72E-03	1.62E-03	2.39E-04	5.15E-03	5.15E-03	2.24E-03
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3229033785860	322903	3785860	9.45E-03	4.12E-03	4.12E-03	6.06E-04	6.06E-04	1.28E-02	1.28E-02	5.57E-03	8.19E-04	9.49E-03	9.49E-03	4.14E-03	6.09E-04	3.51E-03	1.53E-03	2.25E-04	4.81E-03	4.81E-03	2.10E-03
3229183785860	322918	3785860	9.17E-03	4.00E-03	4.00E-03	5.88E-04	5.88E-04	1.24E-02	1.24E-02	5.41E-03	7.96E-04	9.21E-03	9.21E-03	4.02E-03	5.90E-04	3.42E-03	1.49E-03	2.19E-04	4.68E-03	4.68E-03	2.04E-03
3229333785860	322933	3785860	8.91E-03	3.88E-03	3.88E-03	5.71E-04	5.71E-04	1.21E-02	1.21E-02	5.26E-03	7.74E-04	8.94E-03	8.94E-03	3.90E-03	5.73E-04	3.35E-03	1.46E-03	2.14E-04	4.56E-03	4.56E-03	1.99E-03
3229483785860	322948	3785860	8.63E-03	3.76E-03	3.76E-03	5.53E-04	5.53E-04	1.17E-02	1.17E-02	5.11E-03	7.52E-04	8.67E-03	8.67E-03	3.78E-03	5.56E-04	3.26E-03	1.42E-03	2.09E-04	4.42E-03	4.42E-03	1.93E-03
3229633785860	322963	3785860	8.36E-03	3.64E-03	3.64E-03	5.36E-04	5.36E-04	1.14E-02	1.14E-02	4.96E-03	7.30E-04	8.40E-03	8.40E-03	3.66E-03	5.38E-04	3.18E-03	1.39E-03	2.04E-04	4.30E-03	4.30E-03	1.88E-03
3229783785860	322978	3785860	8.21E-03	3.58E-03	3.58E-03	5.26E-04	5.26E-04	1.11E-02	1.11E-02	4.85E-03	7.13E-04	8.21E-03	8.21E-03	3.58E-03	5.26E-04	3.14E-03	1.37E-03	2.02E-04	4.24E-03	4.24E-03	1.85E-03
3229933785860	322993	3785860	8.48E-03	3.69E-03	3.69E-03	5.43E-04	5.43E-04	1.11E-02	1.11E-02	4.84E-03	7.12E-04	8.32E-03	8.32E-03	3.62E-03	5.33E-04	3.26E-03	1.42E-03	2.09E-04	4.42E-03	4.42E-03	1.93E-03
3230083785860	323008	3785860	9.71E-03	4.23E-03	4.23E-03	6.22E-04	6.22E-04	1.16E-02	1.16E-02	5.04E-03	7.42E-04	8.98E-03	8.98E-03	3.91E-03	5.75E-04	3.83E-03	1.67E-03	2.45E-04	5.15E-03	5.15E-03	2.25E-03
3230233785860	323023	3785860	1.02E-02	4.43E-03	4.43E-03	6.52E-04	6.52E-04	1.14E-02	1.14E-02	4.97E-03	7.31E-04	9.11E-03	9.11E-03	3.97E-03	5.84E-04	4.11E-03	1.79E-03	2.63E-04	5.47E-03	5.47E-03	2.39E-03
3230383785860	323038	3785860	1.03E-02	4.48E-03	4.48E-03	6.58E-04	6.58E-04	1.12E-02	1.12E-02	4.87E-03	7.17E-04	9.05E-03	9.05E-03	3.94E-03	5.80E-04	4.23E-03	1.84E-03	2.71E-04	5.59E-03	5.59E-03	2.44E-03
3230533785860	323053	3785860	1.06E-02	4.60E-03	4.60E-03	6.77E-04	6.77E-04	1.10E-02	1.10E-02	4.78E-03	7.03E-04	9.23E-03	9.23E-03	4.02E-03	5.92E-04	4.54E-03	1.98E-03	2.91E-04	5.85E-03	5.85E-03	2.55E-03
3230683785860	323068	3785860	1.06E-02	4.61E-03	4.61E-03	6.78E-04	6.78E-04	1.07E-02	1.07E-02	4.69E-03	6.89E-04	9.09E-03	9.09E-03	3.96E-03	5.83E-04	4.62E-03	2.02E-03	2.96E-04	5.94E-03	5.94E-03	2.59E-03
3230833785860	323083	3785860	1.06E-02	4.62E-03	4.62E-03	6.80E-04	6.80E-04	1.05E-02	1.05E-02	4.58E-03	6.73E-04	8.95E-03	8.95E-03	3.90E-03	5.74E-04	4.72E-03	2.06E-03	3.02E-04	6.03E-03	6.03E-03	2.63E-03
3228433785875	322843	3785875	1.13E-02	4.95E-03	4.95E-03	7.27E-04	7.27E-04	1.47E-02	1.47E-02	6.41E-03	9.42E-04	1.09E-02	1.09E-02	4.77E-03	7.01E-04	4.12E-03	1.79E-03	2.64E-04	5.70E-03	5.70E-03	2.48E-03
3228583785875	322858	3785875	1.08E-02	4.72E-03	4.72E-03	6.95E-04	6.95E-04	1.43E-02	1.43E-02	6.23E-03	9.16E-04	1.05E-02	1.05E-02	4.58E-03	6.74E-04	3.94E-03	1.72E-03	2.53E-04	5.45E-03	5.45E-03	2.37E-03
3228733785875	322873	3785875	1.00E-02	4.38E-03	4.38E-03	6.44E-04	6.44E-04	1.38E-02	1.38E-02	6.02E-03	8.86E-04	9.92E-03	9.92E-03	4.32E-03	6.36E-04	3.65E-03	1.59E-03	2.34E-04	5.05E-03	5.05E-03	2.20E-03
3228883785875	322888	3785875	9.87E-03	4.30E-03	4.30E-03	6.33E-04	6.33E-04	1.35E-02	1.35E-02	5.88E-03	8.65E-04	9.70E-03	9.70E-03	4.23E-03	6.22E-04	3.62E-03	1.58E-03	2.32E-04	4.97E-03	4.97E-03	2.17E-03
3229033785875	322903	3785875	9.70E-03	4.23E-03	4.23E-03	6.22E-04	6.22E-04	1.32E-02	1.32E-02	5.74E-03	8.44E-04	9.49E-03	9.49E-03	4.13E-03	6.08E-04	3.58E-03	1.56E-03	2.30E-04	4.90E-03	4.90E-03	2.14E-03
3229183785875	322918	3785875	9.43E-03	4.11E-03	4.11E-03	6.05E-04	6.05E-04	1.24E-02	1.24E-02	5.39E-03	7.93E-04	9.21E-03	9.21E-03	4.02E-03	5.91E-04	3.50E-03	1.53E-03	2.25E-04	4.78E-03	4.78E-03	2.08E-03
3229333785875	322933	3785875	9.25E-03	4.03E-03	4.03E-03	5.93E-04	5.93E-04	1.21E-02	1.21E-02	5.26E-03	7.74E-04	9.00E-03	9.00E-03	3.92E-03	5.77E-04	3.46E-03	1.51E-03	2.22E-04	4.71E-03	4.71E-03	2.05E-03
3229483785875	322948	3785875	9.07E-03	3.95E-03	3.95E-03	5.82E-04	5.82E-04	1.18E-02	1.18E-02	5.13E-03	7.55E-04	8.79E-03	8.79E-03	3.83E-03	5.64E-04	3.42E-03	1.49E-03	2.19E-04	4.64E-03	4.64E-03	2.02E-03
3229633785875	322963	3785875	8.77E-03	3.82E-03	3.82E-03	5.62E-04	5.62E-04	1.14E-02	1.14E-02	4.98E-03	7.33E-04	8.51E-03	8.51E-03	3.71E-03	5.45E-04	3.32E-03	1.45E-03	2.13E-04	4.50E-03	4.50E-03	1.96E-03
3229783785875	322978	3785875	8.43E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	1.11E-02	1.11E-02	4.82E-03	7.09E-04	8.20E-03	8.20E-03	3.57E-03	5.26E-04	3.22E-03	1.40E-03	2.06E-04	4.34E-03	4.34E-03	1.89E-03
3229933785875	322993	3785875	8.82E-03	3.84E-03	3.84E-03	5.65E-04	5.65E-04	1.11E-02	1.11E-02	4.84E-03	7.11E-04	8.38E-03	8.38E-03	3.65E-03	5.37E-04	3.39E-03	1.48E-03	2.17E-04	4.60E-03	4.60E-03	2.00E-03
3230083785875	323008	3785875	9.77E-03	4.26E-03	4.26E-03	6.26E-04	6.26E-04	1.14E-02	1.14E-02	4.98E-03	7.33E-04	8.85E-03	8.85E-03	3.86E-03	5.67E-04	3.84E-03	1.67E-03	2.46E-04	5.18E-03	5.18E-03	2.26E-03
3230233785875	323023	3785875	1.00E-02	4.37E-03	4.37E-03	6.42E-04	6.42E-04	1.12E-02	1.12E-02	4.90E-03	7.21E-04	8.89E-03	8.89E-03	3.87E-03	5.70E-04	4.01E-03	1.75E-03	2.57E-04	5.38E-03	5.38E-03	2.35E-03
3230383785875	323038	3785875	1.04E-02	4.53E-03	4.53E-03	6.66E-04	6.66E-04	1.10E-02	1.10E-02	4.81E-03	7.08E-04	8.94E-03	8.94E-03	3.90E-03	5.73E-04	4.34E-03	1.89E-03	2.78E-04	5.68E-03	5.68E-03	2.47E-03
3230533785875	323053	3785875	1.05E-02	4.60E-03	4.60E-03	6.76E-04	6.76E-04	1.08E-02	1.08E-02	4.72E-03	6.95E-04	9.11E-03	9.11E-03	3.97E-03	5.84E-04	4.50E-03	1.96E-03	2.89E-04	5.85E-03	5.85E-03	2.55E-03
3230683785875	323068	3785875	1.06E-02	4.64E-03	4.64E-03	6.82E-04	6.82E-04	1.06E-02	1.06E-02	4.63E-03	6.81E-04	8.98E-03	8.98E-03	3.92E-03	5.76E-04	4.63E-03	2.02E-03	2.97E-04	5.98E-03	5.98E-03	2.61E-03
3230833785875	323083	3785875	1.07E-02	4.65E-03	4.65E-03	6.83E-04	6.83E-04	1.04E-02	1.04E-02	4.53E-03	6.66E-04	8.85E-03	8.85E-03	3.86E-03	5.67E-04	4.73E-03	2.06E-03	3.03E-04	6.07E-03	6.07E-03	2.65E-03
3228283785890	322828	3785890	1.21E-02	5.26E-03	5.26E-03	7.73E-04	7.73E-04	1.50E-02	1.50E-02	6.53E-03	9.61E-04	1.13E-02	1.13E-02	4.91E-03	7.22E-04	4.34E-03	1.89E-03	2.78E-04	5.99E-03	5.99E-03	2.61E-03
3228433785890	322843	3785890	1.18E-02	5.14E-03	5.14E-03	7.56E-04	7.56E-04	1.46E-02	1.46E-02	6.37E-03	9.36E-04	1.10E-02	1.10E-02	4.78E-03	7.04E-04	4.27E-03	1.86E-03	2.74E-04	5.87E-03	5.87E-03	2.56E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230683785770	323068	3785770	2.47E-03	3.63E-04	3.63E-04	6.17E-03	6.17E-03	2.69E-03	2.69E-03	3.95E-04	3.95E-04	5.12E-07	5.38E-06	8.47E-07	6.74E-06	6.74
3230833785770	323083	3785770	2.50E-03	3.68E-04	3.68E-04	6.30E-03	6.30E-03	2.75E-03	2.75E-03	4.04E-04	4.04E-04	5.21E-07	5.48E-06	8.49E-07	6.85E-06	6.85
3228883785785	322888	3785785	2.01E-03	2.95E-04	2.95E-04	4.80E-03	4.80E-03	2.09E-03	2.09E-03	3.08E-04	3.08E-04	3.77E-07	5.02E-06	7.33E-07	6.13E-06	6.13
3230683785785	323068	3785785	2.39E-03	3.51E-04	3.51E-04	5.85E-03	5.85E-03	2.55E-03	2.55E-03	3.75E-04	3.75E-04	4.90E-07	5.29E-06	8.12E-07	6.59E-06	6.59
3230833785785	323083	3785785	2.52E-03	3.71E-04	3.71E-04	6.31E-03	6.31E-03	2.75E-03	2.75E-03	4.04E-04	4.04E-04	5.26E-07	5.52E-06	8.52E-07	6.90E-06	6.90
3228883785800	322888	3785800	1.95E-03	2.87E-04	2.87E-04	4.76E-03	4.76E-03	2.08E-03	2.08E-03	3.05E-04	3.05E-04	3.70E-07	4.96E-06	7.21E-07	6.05E-06	6.05
3229033785800	322903	3785800	1.93E-03	2.83E-04	2.83E-04	4.72E-03	4.72E-03	2.06E-03	2.06E-03	3.03E-04	3.03E-04	3.67E-07	4.90E-06	7.11E-07	5.97E-06	5.97
3229183785800	322918	3785800	1.96E-03	2.88E-04	2.88E-04	4.79E-03	4.79E-03	2.09E-03	2.09E-03	3.07E-04	3.07E-04	3.76E-07	4.94E-06	7.19E-07	6.04E-06	6.04
3230683785800	323068	3785800	2.33E-03	3.43E-04	3.43E-04	5.70E-03	5.70E-03	2.49E-03	2.49E-03	3.66E-04	3.66E-04	4.78E-07	5.22E-06	7.92E-07	6.49E-06	6.49
3230833785800	323083	3785800	2.45E-03	3.61E-04	3.61E-04	6.04E-03	6.04E-03	2.63E-03	2.63E-03	3.87E-04	3.87E-04	5.07E-07	5.34E-06	8.22E-07	6.67E-06	6.67
3228733785815	322873	3785815	2.02E-03	2.97E-04	2.97E-04	4.95E-03	4.95E-03	2.16E-03	2.16E-03	3.17E-04	3.17E-04	3.87E-07	5.16E-06	7.45E-07	6.29E-06	6.29
3228883785815	322888	3785815	1.95E-03	2.87E-04	2.87E-04	4.83E-03	4.83E-03	2.11E-03	2.11E-03	3.10E-04	3.10E-04	3.75E-07	5.01E-06	7.24E-07	6.11E-06	6.11
3229033785815	322903	3785815	1.91E-03	2.81E-04	2.81E-04	4.75E-03	4.75E-03	2.07E-03	2.07E-03	3.04E-04	3.04E-04	3.68E-07	4.90E-06	7.09E-07	5.98E-06	5.98
3229183785815	322918	3785815	1.89E-03	2.78E-04	2.78E-04	4.71E-03	4.71E-03	2.05E-03	2.05E-03	3.02E-04	3.02E-04	3.65E-07	4.84E-06	7.01E-07	5.91E-06	5.91
3229333785815	322933	3785815	1.91E-03	2.80E-04	2.80E-04	4.74E-03	4.74E-03	2.07E-03	2.07E-03	3.04E-04	3.04E-04	3.71E-07	4.84E-06	7.03E-07	5.92E-06	5.92
3230533785815	323053	3785815	2.38E-03	3.50E-04	3.50E-04	5.83E-03	5.83E-03	2.54E-03	2.54E-03	3.74E-04	3.74E-04	4.91E-07	5.34E-06	8.07E-07	6.64E-06	6.64
3230683785815	323068	3785815	2.40E-03	3.53E-04	3.53E-04	5.86E-03	5.86E-03	2.55E-03	2.55E-03	3.76E-04	3.76E-04	4.94E-07	5.31E-06	8.11E-07	6.62E-06	6.62
3230833785815	323083	3785815	2.39E-03	3.52E-04	3.52E-04	5.83E-03	5.83E-03	2.54E-03	2.54E-03	3.73E-04	3.73E-04	4.91E-07	5.25E-06	8.04E-07	6.55E-06	6.55
3228733785830	322873	3785830	2.06E-03	3.03E-04	3.03E-04	5.10E-03	5.10E-03	2.22E-03	2.22E-03	3.27E-04	3.27E-04	4.01E-07	5.27E-06	7.59E-07	6.43E-06	6.43
3228883785830	322888	3785830	2.00E-03	2.94E-04	2.94E-04	4.98E-03	4.98E-03	2.17E-03	2.17E-03	3.19E-04	3.19E-04	3.89E-07	5.13E-06	7.38E-07	6.25E-06	6.25
3229033785830	322903	3785830	1.94E-03	2.85E-04	2.85E-04	4.86E-03	4.86E-03	2.12E-03	2.12E-03	3.11E-04	3.11E-04	3.78E-07	4.98E-06	7.18E-07	6.08E-06	6.08
3229183785830	322918	3785830	1.90E-03	2.79E-04	2.79E-04	4.77E-03	4.77E-03	2.08E-03	2.08E-03	3.06E-04	3.06E-04	3.71E-07	4.87E-06	7.03E-07	5.95E-06	5.95
3229333785830	322933	3785830	1.87E-03	2.76E-04	2.76E-04	4.72E-03	4.72E-03	2.06E-03	2.06E-03	3.03E-04	3.03E-04	3.67E-07	4.80E-06	6.94E-07	5.86E-06	5.86
3229483785830	322948	3785830	1.88E-03	2.76E-04	2.76E-04	4.72E-03	4.72E-03	2.06E-03	2.06E-03	3.02E-04	3.02E-04	3.69E-07	4.78E-06	6.91E-07	5.84E-06	5.84
3230383785830	323038	3785830	2.43E-03	3.57E-04	3.57E-04	5.95E-03	5.95E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	5.04E-07	5.46E-06	8.20E-07	6.78E-06	6.78
3230533785830	323053	3785830	2.46E-03	3.61E-04	3.61E-04	6.01E-03	6.01E-03	2.62E-03	2.62E-03	3.85E-04	3.85E-04	5.09E-07	5.44E-06	8.27E-07	6.78E-06	6.78
3230683785830	323068	3785830	2.45E-03	3.61E-04	3.61E-04	5.99E-03	5.99E-03	2.61E-03	2.61E-03	3.84E-04	3.84E-04	5.08E-07	5.38E-06	8.21E-07	6.71E-06	6.71
3230833785830	323083	3785830	2.46E-03	3.62E-04	3.62E-04	5.98E-03	5.98E-03	2.61E-03	2.61E-03	3.83E-04	3.83E-04	5.08E-07	5.33E-06	8.17E-07	6.66E-06	6.66
3228583785845	322858	3785845	2.19E-03	3.21E-04	3.21E-04	5.40E-03	5.40E-03	2.35E-03	2.35E-03	3.46E-04	3.46E-04	4.31E-07	5.67E-06	8.02E-07	6.91E-06	6.91
3228733785845	322873	3785845	2.17E-03	3.19E-04	3.19E-04	5.37E-03	5.37E-03	2.34E-03	2.34E-03	3.44E-04	3.44E-04	4.30E-07	5.60E-06	7.93E-07	6.82E-06	6.82
3228883785845	322888	3785845	2.09E-03	3.08E-04	3.08E-04	5.21E-03	5.21E-03	2.27E-03	2.27E-03	3.34E-04	3.34E-04	4.15E-07	5.33E-06	7.65E-07	6.51E-06	6.51
3229033785845	322903	3785845	2.02E-03	2.98E-04	2.98E-04	5.07E-03	5.07E-03	2.21E-03	2.21E-03	3.25E-04	3.25E-04	4.01E-07	5.17E-06	7.42E-07	6.31E-06	6.31
3229183785845	322918	3785845	1.96E-03	2.88E-04	2.88E-04	4.93E-03	4.93E-03	2.15E-03	2.15E-03	3.16E-04	3.16E-04	3.87E-07	5.01E-06	7.20E-07	6.11E-06	6.11
3229333785845	322933	3785845	1.90E-03	2.80E-04	2.80E-04	4.82E-03	4.82E-03	2.10E-03	2.10E-03	3.09E-04	3.09E-04	3.77E-07	4.87E-06	7.02E-07	5.95E-06	5.95
3229483785845	322948	3785845	1.87E-03	2.75E-04	2.75E-04	4.73E-03	4.73E-03	2.06E-03	2.06E-03	3.03E-04	3.03E-04	3.70E-07	4.77E-06	6.87E-07	5.82E-06	5.82
3229633785845	322963	3785845	1.86E-03	2.74E-04	2.74E-04	4.70E-03	4.70E-03	2.05E-03	2.05E-03	3.01E-04	3.01E-04	3.69E-07	4.72E-06	6.81E-07	5.77E-06	5.77
3229783785845	322978	3785845	1.97E-03	2.90E-04	2.90E-04	4.84E-03	4.84E-03	2.11E-03	2.11E-03	3.11E-04	3.11E-04	3.91E-07	4.87E-06	7.07E-07	5.97E-06	5.97
3230233785845	323023	3785845	2.37E-03	3.49E-04	3.49E-04	5.62E-03	5.62E-03	2.45E-03	2.45E-03	3.60E-04	3.60E-04	4.86E-07	5.42E-06	8.01E-07	6.70E-06	6.70
3230383785845	323038	3785845	2.44E-03	3.59E-04	3.59E-04	5.80E-03	5.80E-03	2.53E-03	2.53E-03	3.72E-04	3.72E-04	5.03E-07	5.46E-06	8.14E-07	6.78E-06	6.78
3230533785845	323053	3785845	2.51E-03	3.69E-04	3.69E-04	6.13E-03	6.13E-03	2.67E-03	2.67E-03	3.93E-04	3.93E-04	5.23E-07	5.51E-06	8.37E-07	6.87E-06	6.87
3230683785845	323068	3785845	2.55E-03	3.75E-04	3.75E-04	6.22E-03	6.22E-03	2.71E-03	2.71E-03	3.99E-04	3.99E-04	5.31E-07	5.50E-06	8.40E-07	6.87E-06	6.87
3230833785845	323083	3785845	2.56E-03	3.76E-04	3.76E-04	6.23E-03	6.23E-03	2.72E-03	2.72E-03	4.00E-04	4.00E-04	5.32E-07	5.46E-06	8.37E-07	6.83E-06	6.83
3228583785860	322858	3785860	2.30E-03	3.38E-04	3.38E-04	5.69E-03	5.69E-03	2.48E-03	2.48E-03	3.65E-04	3.65E-04	4.63E-07	5.88E-06	8.32E-07	7.18E-06	7.18
3228733785860	322873	3785860	2.24E-03	3.30E-04	3.30E-04	5.58E-03	5.58E-03	2.43E-03	2.43E-03	3.58E-04	3.58E-04	4.53E-07	5.75E-06	8.14E-07	7.02E-06	7.02
3228883785860	322888	3785860	2.17E-03	3.19E-04	3.19E-04	5.42E-03	5.42E-03	2.36E-03	2.36E-03	3.47E-04	3.47E-04	4.37E-07	5.58E-06	7.90E-07	6.81E-06	6.81
3229033785860	322903	3785860	2.10E-03	3.08E-04	3.08E-04	5.26E-03	5.26E-03	2.29E-03	2.29E-03	3.37E-04	3.37E-04	4.21E-07	5.32E-06	7.62E-07	6.50E-06	6.50
3229183785860	322918	3785860	2.04E-03	3.00E-04	3.00E-04	5.13E-03	5.13E-03	2.23E-03	2.23E-03	3.29E-04	3.29E-04	4.09E-07	5.17E-06	7.42E-07	6.32E-06	6.32
3229333785860	322933	3785860	1.99E-03	2.92E-04	2.92E-04	5.00E-03	5.00E-03	2.18E-03	2.18E-03	3.21E-04	3.21E-04	3.98E-07	5.03E-06	7.23E-07	6.15E-06	6.15
3229483785860	322948	3785860	1.93E-03	2.84E-04	2.84E-04	4.87E-03	4.87E-03	2.12E-03	2.12E-03	3.12E-04	3.12E-04	3.86E-07	4.88E-06	7.02E-07	5.97E-06	5.97
3229633785860	322963	3785860	1.88E-03	2.76E-04	2.76E-04	4.75E-03	4.75E-03	2.07E-03	2.07E-03	3.05E-04	3.05E-04	3.74E-07	4.74E-06	6.83E-07	5.80E-06	5.80
3229783785860	322978	3785860	1.85E-03	2.72E-04	2.72E-04	4.68E-03	4.68E-03	2.04E-03	2.04E-03	3.00E-04	3.00E-04	3.69E-07	4.65E-06	6.71E-07	5.69E-06	5.69
3229933785860	322993	3785860	1.93E-03	2.83E-04	2.83E-04	4.76E-03	4.76E-03	2.08E-03	2.08E-03	3.05E-04	3.05E-04	3.84E-07	4.74E-06	6.87E-07	5.81E-06	5.81
3230083785860	323008	3785860	2.25E-03	3.30E-04	3.30E-04	5.33E-03	5.33E-03	2.32E-03	2.32E-03	3.41E-04	3.41E-04	4.56E-07	5.27E-06	7.69E-07	6.50E-06	6.50
3230233785860	323023	3785860	2.39E-03	3.51E-04	3.51E-04	5.63E-03	5.63E-03	2.45E-03	2.45E-03	3.61E-04	3.61E-04	4.90E-07	5.43E-06	8.00E-07	6.72E-06	6.72
3230383785860	323038	3785860	2.44E-03	3.58E-04	3.58E-04	5.75E-03	5.75E-03	2.51E-03	2.51E-03	3.69E-04	3.69E-04	5.02E-07	5.44E-06	8.09E-07	6.75E-06	6.75
3230533785860	323053	3785860	2.55E-03	3.75E-04	3.75E-04	6.19E-03	6.19E-03	2.70E-03	2.70E-03	3.97E-04	3.97E-04	5.33E-07	5.55E-06	8.42E-07	6.93E-06	6.93
3230683785860	323068	3785860	2.59E-03	3.81E-04	3.81E-04	6.28E-03	6.28E-03	2.74E-03	2.74E-03	4.02E-04	4.02E-04	5.41E-07	5.54E-06	8.45E-07	6.93E-06	6.93
3230833785860	323083	3785860	2.63E-03	3.86E-04	3.86E-04	6.38E-03	6.38E-03	2.78E-03	2.78E-03	4.09E-04	4.09E-04	5.49E-07	5.53E-06	8.49E-07	6.93E-06	6.93
3228433785875	322843	3785875	2.48E-03	3.65E-04	3.65E-04	6.17E-03	6.17E-03	2.69E-03	2.69E-03	3.95E-04	3.95E-04	5.12E-07	6.27E-06	8.88E-07	7.67E-06	7.67
3228583785875	322858	3785875	2.37E-03	3.49E-04	3.49E-04	5.91E-03	5.91E-03	2.58E-03	2.58E-03	3.79E-04	3.79E-04	4.87E-07	6.04E-06	8.53E-07	7.38E-06	7.38
3228733785875	322873	3785875	2.20E-03	3.24E-04	3.24E-04	5.53E-03	5.53E-03	2.41E-03	2.41E-03	3.55E-04	3.55E-04	4.47E-07	5.70E-06	8.01E-07	6.94E-06	6.94
3228883785875	322888	3785875	2.17E-03	3.19E-04	3.19E-04	5.45E-03	5.45E-03	2.37E-03	2.37E-03	3.49E-04	3.49E-04	4.40E-07	5.59E-06	7.87E-07	6.82E-06	6.82
3229033785875	322903	3785875	2.14E-03	3.14E-04	3.14E-04	5.37E-03	5.37E-03	2.34E-03	2.34E-03	3.44E-04	3.44E-04	4.34E-07	5.44E-06	7.74E-07	6.64E-06	6.64
3229183785875	322918	3785875	2.08E-03	3.06E-04	3.06E-04	5.24E-03	5.24E-03	2.28E-03	2.28E-03	3.36E-04	3.36E-04	4.22E-07	5.25E-06	7.51E-07	6.43E-06	6.43
3229333785875	322933	3785875	2.05E-03	3.02E-04	3.02E-04	5.16E-03	5.16E-03	2.25E-03	2.25E-03	3.31E-04	3.31E-04	4.16E-07	5.15E-06	7.38E-07	6.30E-06	6.30
3229483785875	322948	3785875	2.02E-03	2.97E-04	2.97E-04	5.07E-03	5.07E-03	2.21E-03	2.21E-03	3.25E-04	3.25E-04	4.09E-07	5.05E-06	7.25E-07	6.18E-06	6.18
3229633785875	322963	3785875	1.96E-03	2.89E-04	2.89E-04	4.93E-03	4.93E-03	2.15E-03	2.15E-03	3.16E-04	3.16E-04	3.95E-07	4.89E-06	7.03E-07	5.99E-06	5.99
3229783785875	322978	3785875	1.89E-03	2.79E-04	2.79E-04	4.77E-03	4.77E-03	2.08E-03	2.08E-03	3.06E-04	3.06E-04	3.80E-07	4.72E-06	6.80E-07	5.78E-06	5.78
3229933785875	322993	3785875	2.00E-03	2.95E-04	2.95E-04	4.91E-03	4.91E-03	2.14E-03	2.14E-03	3.14E-04	3.14E-04	4.02E-07	4.86E-06	7.04E-07	5.97E-06	5.97
3230083785875	323008	3785875	2.26E-03	3.32E-04	3.32E-04	5.34E-03	5.34E-03	2.33E-03	2.33E-03	3.42E-04	3.42E-04	4.59E-07	5.27E-06	7.67E-07	6.50E-06	6.50
3230233785875	323023	3785875	2.35E-03	3.45E-04	3.45E-04	5.50E-03	5.50E-03	2.40E-03	2.40E-03	3.53E-04	3.53E-04	4.80E-07	5.35E-06	7.84E-07	6.61E-06	6.61
3230383785875	323038	3785875	2.47E-03	3.64E-04	3.64E-04	5.93E-03	5.93E-03	2.59E-03	2.59E-03	3.80E-04	3.80E-04	5.14E-07	5.48E-06	8.17E-07	6.81E-06	6.81
3230533785875	323053	3785875	2.55E-03	3.75E-04	3.75E-04	6.11E-03	6.11E-03	2.66E-03	2.66E-03	3.92E-04	3.92E-04	5.31E-07	5.52E-06	8.35E-07	6.89E-06	6.89
3230683785875	323068	3785875	2.61E-03	3.83E-04	3.83E-04	6.26E-03	6.26E-03	2.73E-03	2.73E-03	4.01E-04	4.01E-04	5.44E-07	5.54E-06	8.44E-07	6.93E-06	6.93
3230833785875	323083	3785875	2.65E-03	3.89E-04	3.89E-04	6.35E-03	6.35E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	5.52E-07	5.53E-06	8.48E-07	6.93E-06	6.93
3228283785890	322828	3785890	2.61E-03	3.84E-04	3.84E-04	6.52E-03	6.52E-03	2.84E-03	2.84E-03	4.18E-04	4.18E-04	5.48E-07	6.56E-06	9.26E-07	8.03E-06	8.03
3228433785890	322843	3785890	2.56E-03	3.76E-04	3.76E-04	6.38E-03	6.38E-03	2.78E-03	2.78E-03	4.09E-04	4.09E-04	5.36E-07	6.41E-06	9.06E-07	7.85E-06	7.85

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583785890	322858	3785890	2.62E-02	2.53E-02	3.52E-02	1.67E-02	8.03E-03	7.83E-03	3.82E-03	3.41E-03	6.03E-04	5.02E-04	1.14E-02
3228733785890	322873	3785890	2.38E-02	2.30E-02	3.42E-02	1.55E-02	7.26E-03	7.07E-03	3.45E-03	3.08E-03	5.44E-04	4.53E-04	1.05E-02
3228883785890	322888	3785890	2.25E-02	2.17E-02	3.20E-02	1.48E-02	6.83E-03	6.66E-03	3.25E-03	2.90E-03	5.13E-04	4.27E-04	9.92E-03
3229033785890	322903	3785890	2.19E-02	2.11E-02	3.12E-02	1.45E-02	6.67E-03	6.50E-03	3.17E-03	2.83E-03	5.00E-04	4.17E-04	9.66E-03
3229183785890	322918	3785890	2.19E-02	2.12E-02	3.07E-02	1.45E-02	6.70E-03	6.53E-03	3.18E-03	2.85E-03	5.02E-04	4.19E-04	9.62E-03
3229333785890	322933	3785890	2.22E-02	2.15E-02	3.03E-02	1.47E-02	6.83E-03	6.66E-03	3.24E-03	2.90E-03	5.12E-04	4.27E-04	9.68E-03
3229483785890	322948	3785890	2.20E-02	2.13E-02	2.98E-02	1.46E-02	6.79E-03	6.62E-03	3.22E-03	2.88E-03	5.09E-04	4.24E-04	9.56E-03
3229633785890	322963	3785890	2.15E-02	2.07E-02	2.91E-02	1.43E-02	6.62E-03	6.46E-03	3.14E-03	2.81E-03	4.97E-04	4.14E-04	9.30E-03
3229783785890	322978	3785890	2.09E-02	2.02E-02	2.84E-02	1.40E-02	6.47E-03	6.31E-03	3.07E-03	2.75E-03	4.85E-04	4.04E-04	9.06E-03
3229933785890	322993	3785890	2.27E-02	2.19E-02	2.93E-02	1.51E-02	7.09E-03	6.91E-03	3.37E-03	3.01E-03	5.32E-04	4.43E-04	9.69E-03
3230083785890	323008	3785890	2.34E-02	2.26E-02	2.89E-02	1.55E-02	7.34E-03	7.16E-03	3.49E-03	3.12E-03	5.50E-04	4.59E-04	9.85E-03
3230233785890	323023	3785890	2.46E-02	2.38E-02	2.84E-02	1.60E-02	7.81E-03	7.61E-03	3.71E-03	3.32E-03	5.85E-04	4.88E-04	1.01E-02
3230383785890	323038	3785890	2.55E-02	2.46E-02	2.80E-02	1.65E-02	8.14E-03	7.94E-03	3.87E-03	3.46E-03	6.11E-04	5.09E-04	1.03E-02
3230533785890	323053	3785890	2.55E-02	2.46E-02	2.75E-02	1.65E-02	8.17E-03	7.97E-03	3.88E-03	3.47E-03	6.13E-04	5.11E-04	1.03E-02
3230683785890	323068	3785890	2.69E-02	2.60E-02	2.71E-02	1.72E-02	8.71E-03	8.49E-03	4.14E-03	3.70E-03	6.53E-04	5.44E-04	1.06E-02
3230833785890	323083	3785890	2.77E-02	2.67E-02	2.66E-02	1.76E-02	9.00E-03	8.78E-03	4.28E-03	3.83E-03	6.75E-04	5.63E-04	1.07E-02
3228283785905	322828	3785905	2.91E-02	2.81E-02	3.68E-02	1.80E-02	8.94E-03	8.71E-03	4.25E-03	3.80E-03	6.70E-04	5.59E-04	1.25E-02
3228433785905	322843	3785905	2.77E-02	2.67E-02	3.59E-02	1.73E-02	8.48E-03	8.27E-03	4.03E-03	3.60E-03	6.36E-04	5.30E-04	1.20E-02
3228583785905	322858	3785905	2.66E-02	2.56E-02	3.50E-02	1.68E-02	8.14E-03	7.94E-03	3.87E-03	3.46E-03	6.11E-04	5.09E-04	1.15E-02
3228733785905	322873	3785905	2.57E-02	2.48E-02	3.42E-02	1.64E-02	7.88E-03	7.68E-03	3.74E-03	3.35E-03	5.91E-04	4.93E-04	1.12E-02
3228883785905	322888	3785905	2.49E-02	2.41E-02	3.34E-02	1.60E-02	7.66E-03	7.47E-03	3.64E-03	3.26E-03	5.75E-04	4.79E-04	1.08E-02
3229033785905	322903	3785905	2.34E-02	2.26E-02	3.25E-02	1.53E-02	7.19E-03	7.01E-03	3.41E-03	3.05E-03	5.39E-04	4.49E-04	1.02E-02
3229183785905	322918	3785905	2.31E-02	2.23E-02	3.19E-02	1.51E-02	7.11E-03	6.93E-03	3.38E-03	3.02E-03	5.33E-04	4.44E-04	1.01E-02
3229333785905	322933	3785905	2.34E-02	2.26E-02	3.13E-02	1.53E-02	7.23E-03	7.05E-03	3.43E-03	3.07E-03	5.42E-04	4.52E-04	1.01E-02
3229483785905	322948	3785905	2.33E-02	2.25E-02	3.07E-02	1.52E-02	7.22E-03	7.04E-03	3.43E-03	3.07E-03	5.41E-04	4.51E-04	1.00E-02
3229633785905	322963	3785905	2.26E-02	2.19E-02	3.00E-02	1.49E-02	7.03E-03	6.85E-03	3.34E-03	2.99E-03	5.27E-04	4.39E-04	9.73E-03
3229783785905	322978	3785905	2.35E-02	2.27E-02	2.96E-02	1.54E-02	7.33E-03	7.15E-03	3.48E-03	3.11E-03	5.50E-04	4.58E-04	9.97E-03
3229933785905	322993	3785905	2.45E-02	2.36E-02	2.92E-02	1.59E-02	7.71E-03	7.52E-03	3.66E-03	3.28E-03	5.78E-04	4.82E-04	1.02E-02
3230083785905	323008	3785905	2.45E-02	2.37E-02	2.87E-02	1.60E-02	7.76E-03	7.56E-03	3.68E-03	3.30E-03	5.82E-04	4.85E-04	1.02E-02
3230233785905	323023	3785905	2.51E-02	2.43E-02	2.82E-02	1.63E-02	8.00E-03	7.80E-03	3.80E-03	3.40E-03	6.00E-04	5.00E-04	1.03E-02
3230383785905	323038	3785905	2.49E-02	2.41E-02	2.77E-02	1.62E-02	7.95E-03	7.76E-03	3.78E-03	3.38E-03	5.97E-04	4.97E-04	1.01E-02
3230533785905	323053	3785905	2.44E-02	2.36E-02	2.71E-02	1.60E-02	7.82E-03	7.62E-03	3.71E-03	3.32E-03	5.86E-04	4.89E-04	9.94E-03
3230683785905	323068	3785905	2.54E-02	2.46E-02	2.67E-02	1.65E-02	8.20E-03	7.99E-03	3.89E-03	3.48E-03	6.15E-04	5.12E-04	1.02E-02
3230833785905	323083	3785905	2.83E-02	2.73E-02	2.63E-02	1.79E-02	9.23E-03	9.00E-03	4.39E-03	3.92E-03	6.93E-04	5.77E-04	1.09E-02
3228133785920	322813	3785920	3.12E-02	3.01E-02	3.75E-02	1.89E-02	9.57E-03	9.33E-03	4.55E-03	4.07E-03	7.18E-04	5.98E-04	1.33E-02
3228283785920	322828	3785920	2.99E-02	2.89E-02	3.66E-02	1.83E-02	9.19E-03	8.96E-03	4.37E-03	3.91E-03	6.89E-04	5.74E-04	1.28E-02
3228433785920	322843	3785920	2.81E-02	2.72E-02	3.56E-02	1.75E-02	8.63E-03	8.42E-03	4.10E-03	3.67E-03	6.48E-04	5.40E-04	1.22E-02
3228583785920	322858	3785920	2.77E-02	2.68E-02	3.48E-02	1.73E-02	8.52E-03	8.31E-03	4.05E-03	3.62E-03	6.39E-04	5.33E-04	1.19E-02
3228733785920	322873	3785920	2.71E-02	2.61E-02	3.41E-02	1.70E-02	8.34E-03	8.13E-03	3.96E-03	3.54E-03	6.26E-04	5.21E-04	1.16E-02
3228883785920	322888	3785920	2.61E-02	2.52E-02	3.33E-02	1.65E-02	8.04E-03	7.84E-03	3.82E-03	3.42E-03	6.03E-04	5.03E-04	1.12E-02
3229033785920	322903	3785920	2.48E-02	2.39E-02	3.24E-02	1.59E-02	7.63E-03	7.44E-03	3.63E-03	3.24E-03	5.72E-04	4.77E-04	1.07E-02
3229183785920	322918	3785920	2.43E-02	2.34E-02	3.17E-02	1.57E-02	7.50E-03	7.31E-03	3.56E-03	3.19E-03	5.62E-04	4.69E-04	1.05E-02
3229333785920	322933	3785920	2.45E-02	2.36E-02	3.11E-02	1.58E-02	7.59E-03	7.40E-03	3.61E-03	3.23E-03	5.69E-04	4.74E-04	1.05E-02
3229483785920	322948	3785920	2.41E-02	2.33E-02	3.05E-02	1.56E-02	7.51E-03	7.32E-03	3.56E-03	3.19E-03	5.63E-04	4.69E-04	1.03E-02
3229633785920	322963	3785920	2.44E-02	2.36E-02	3.00E-02	1.58E-02	7.64E-03	7.45E-03	3.63E-03	3.25E-03	5.73E-04	4.78E-04	1.03E-02
3229783785920	322978	3785920	2.56E-02	2.47E-02	2.95E-02	1.65E-02	8.09E-03	7.89E-03	3.84E-03	3.44E-03	6.07E-04	5.06E-04	1.06E-02
3229933785920	322993	3785920	2.54E-02	2.45E-02	2.90E-02	1.64E-02	8.04E-03	7.84E-03	3.82E-03	3.42E-03	6.03E-04	5.02E-04	1.05E-02
3230083785920	323008	3785920	2.57E-02	2.48E-02	2.85E-02	1.66E-02	8.19E-03	7.99E-03	3.89E-03	3.48E-03	6.14E-04	5.12E-04	1.05E-02
3230233785920	323023	3785920	2.55E-02	2.46E-02	2.79E-02	1.65E-02	8.13E-03	7.93E-03	3.86E-03	3.46E-03	6.10E-04	5.08E-04	1.04E-02
3230383785920	323038	3785920	2.46E-02	2.37E-02	2.73E-02	1.61E-02	7.86E-03	7.66E-03	3.73E-03	3.34E-03	5.89E-04	4.91E-04	1.00E-02
3230533785920	323053	3785920	2.45E-02	2.36E-02	2.68E-02	1.61E-02	7.86E-03	7.66E-03	3.73E-03	3.34E-03	5.89E-04	4.91E-04	9.95E-03
3230683785920	323068	3785920	2.68E-02	2.58E-02	2.65E-02	1.73E-02	8.69E-03	8.47E-03	4.13E-03	3.69E-03	6.52E-04	5.43E-04	1.06E-02
3230833785920	323083	3785920	2.97E-02	2.87E-02	2.58E-02	2.00E-02	9.79E-03	9.54E-03	4.65E-03	4.16E-03	7.34E-04	6.12E-04	1.12E-02
3227983785935	322798	3785935	3.33E-02	3.22E-02	3.81E-02	1.98E-02	1.03E-02	1.00E-02	4.87E-03	4.36E-03	7.69E-04	6.41E-04	1.41E-02
3228133785935	322813	3785935	3.29E-02	3.18E-02	3.72E-02	1.96E-02	1.02E-02	9.90E-03	4.82E-03	4.32E-03	7.62E-04	6.35E-04	1.39E-02
3228283785935	322828	3785935	3.15E-02	3.04E-02	3.63E-02	1.90E-02	9.72E-03	9.48E-03	4.62E-03	4.13E-03	7.29E-04	6.07E-04	1.33E-02
3228433785935	322843	3785935	2.99E-02	2.88E-02	3.54E-02	1.82E-02	9.22E-03	8.99E-03	4.38E-03	3.92E-03	6.92E-04	5.76E-04	1.27E-02
3228583785935	322858	3785935	2.90E-02	2.80E-02	3.46E-02	1.79E-02	8.96E-03	8.74E-03	4.26E-03	3.81E-03	6.72E-04	5.60E-04	1.24E-02
3228733785935	322873	3785935	2.85E-02	2.75E-02	3.39E-02	1.77E-02	8.85E-03	8.63E-03	4.20E-03	3.76E-03	6.64E-04	5.53E-04	1.21E-02
3228883785935	322888	3785935	2.71E-02	2.62E-02	3.30E-02	1.70E-02	8.39E-03	8.18E-03	3.99E-03	3.57E-03	6.30E-04	5.25E-04	1.16E-02
3229033785935	322903	3785935	2.51E-02	2.43E-02	3.21E-02	1.61E-02	7.77E-03	7.58E-03	3.69E-03	3.30E-03	5.83E-04	4.86E-04	1.08E-02
3229183785935	322918	3785935	2.57E-02	2.48E-02	3.15E-02	1.64E-02	7.98E-03	7.78E-03	3.79E-03	3.39E-03	5.98E-04	4.99E-04	1.09E-02
3229333785935	322933	3785935	2.57E-02	2.48E-02	3.09E-02	1.64E-02	8.02E-03	7.82E-03	3.81E-03	3.41E-03	6.02E-04	5.01E-04	1.09E-02
3229483785935	322948	3785935	2.51E-02	2.43E-02	3.03E-02	1.62E-02	7.87E-03	7.67E-03	3.74E-03	3.34E-03	5.90E-04	4.92E-04	1.06E-02
3229633785935	322963	3785935	2.69E-02	2.60E-02	2.99E-02	1.71E-02	8.52E-03	8.30E-03	4.05E-03	3.62E-03	6.39E-04	5.32E-04	1.11E-02
3229783785935	322978	3785935	2.68E-02	2.59E-02	2.93E-02	1.71E-02	8.54E-03	8.33E-03	4.06E-03	3.63E-03	6.40E-04	5.34E-04	1.10E-02
3229933785935	322993	3785935	2.68E-02	2.59E-02	2.87E-02	1.71E-02	8.55E-03	8.34E-03	4.06E-03	3.63E-03	6.41E-04	5.34E-04	1.09E-02
3230083785935	323008	3785935	2.69E-02	2.59E-02	2.82E-02	1.72E-02	8.61E-03	8.40E-03	4.09E-03	3.66E-03	6.46E-04	5.38E-04	1.09E-02
3230233785935	323023	3785935	2.55E-02	2.47E-02	2.75E-02	1.66E-02	8.19E-03	7.98E-03	3.89E-03	3.48E-03	6.14E-04	5.12E-04	1.04E-02
3230383785935	323038	3785935	2.48E-02	2.39E-02	2.70E-02	1.62E-02	7.95E-03	7.75E-03	3.77E-03	3.38E-03	5.96E-04	4.97E-04	1.01E-02
3230533785935	323053	3785935	2.57E-02	2.49E-02	2.66E-02	1.68E-02	8.33E-03	8.12E-03	3.96E-03	3.54E-03	6.24E-04	5.20E-04	1.03E-02
3230683785935	323068	3785935	2.98E-02	2.88E-02	2.61E-02	1.87E-02	9.82E-03	9.58E-03	4.67E-03	4.18E-03	7.37E-04	6.14E-04	1.14E-02
3230833785935	323083	3785935	3.07E-02	2.96E-02	2.53E-02	2.04E-02	1.02E-02	9.92E-03	4.83E-03	4.32E-03	7.63E-04	6.36E-04	1.20E-02
3227983785950	322798	3785950	3.48E-02	3.36E-02	3.78E-02	2.04E-02	1.08E-02	1.05E-02	5.11E-03	4.58E-03	8.07E-04	6.73E-04	1.46E-02
3228133785950	322813	3785950	3.48E-02	3.36E-02	3.69E-02	2.04E-02	1.08E-02	1.06E-02	5.14E-03	4.60E-03	8.12E-04	6.77E-04	1.45E-02
3228283785950	322828	3785950	3.41E-02	3.29E-02	3.61E-02	2.01E-02	1.06E-02	1.04E-02	5.05E-03	4.52E-03	7.98E-04	6.65E-04	1.42E-02
3228433785950	322843	3785950	3.27E-02	3.16E-02	3.52E-02	1.95E-02	1.02E-02	9.95E-03	4.85E-03	4.34E-03	7.65E-04	6.38E-04	1.36E-02

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3228583785890	322858	3785890	1.14E-02	4.97E-03	4.97E-03	7.30E-04	7.30E-04	1.42E-02	1.42E-02	6.20E-03	9.12E-04	1.06E-02	1.06E-02	4.63E-03	6.81E-04	4.14E-03	1.81E-03	2.66E-04	5.68E-03	5.68E-03	2.48E-03
3228733785890	322873	3785890	1.05E-02	4.58E-03	4.58E-03	6.73E-04	6.73E-04	1.38E-02	1.38E-02	6.00E-03	8.82E-04	1.00E-02	1.00E-02	4.36E-03	6.42E-04	3.79E-03	1.65E-03	2.43E-04	5.23E-03	5.23E-03	2.28E-03
3228883785890	322888	3785890	9.92E-03	4.32E-03	4.32E-03	6.36E-04	6.36E-04	1.29E-02	1.29E-02	5.60E-03	8.24E-04	9.54E-03	9.54E-03	4.16E-03	6.11E-04	3.61E-03	1.57E-03	2.31E-04	4.95E-03	4.95E-03	2.16E-03
3229033785890	322903	3785890	9.66E-03	4.21E-03	4.21E-03	6.19E-04	6.19E-04	1.25E-02	1.25E-02	5.45E-03	8.01E-04	9.27E-03	9.27E-03	4.04E-03	5.94E-04	3.54E-03	1.54E-03	2.27E-04	4.84E-03	4.84E-03	2.11E-03
3229183785890	322918	3785890	9.62E-03	4.19E-03	4.19E-03	6.16E-04	6.16E-04	1.23E-02	1.23E-02	5.34E-03	7.86E-04	9.14E-03	9.14E-03	3.98E-03	5.86E-04	3.55E-03	1.55E-03	2.28E-04	4.85E-03	4.85E-03	2.11E-03
3229333785890	322933	3785890	9.68E-03	4.22E-03	4.22E-03	6.20E-04	6.20E-04	1.25E-02	1.25E-02	5.43E-03	7.98E-04	9.08E-03	9.08E-03	3.96E-03	5.82E-04	3.62E-03	1.58E-03	2.32E-04	4.91E-03	4.91E-03	2.14E-03
3229483785890	322948	3785890	9.56E-03	4.17E-03	4.17E-03	6.13E-04	6.13E-04	1.22E-02	1.22E-02	5.31E-03	7.80E-04	8.91E-03	8.91E-03	3.88E-03	5.71E-04	3.60E-03	1.57E-03	2.31E-04	4.88E-03	4.88E-03	2.13E-03
3229633785890	322963	3785890	9.30E-03	4.05E-03	4.05E-03	5.96E-04	5.96E-04	1.15E-02	1.15E-02	5.01E-03	7.36E-04	8.66E-03	8.66E-03	3.77E-03	5.55E-04	3.53E-03	1.54E-03	2.26E-04	4.78E-03	4.78E-03	2.08E-03
3229783785890	322978	3785890	9.06E-03	3.95E-03	3.95E-03	5.81E-04	5.81E-04	1.12E-02	1.12E-02	4.87E-03	7.17E-04	8.42E-03	8.42E-03	3.67E-03	5.40E-04	3.46E-03	1.51E-03	2.22E-04	4.69E-03	4.69E-03	2.04E-03
3229933785890	322993	3785890	9.69E-03	4.23E-03	4.23E-03	6.21E-04	6.21E-04	1.15E-02	1.15E-02	5.01E-03	7.36E-04	8.72E-03	8.72E-03	3.80E-03	5.59E-04	3.74E-03	1.63E-03	2.40E-04	5.08E-03	5.08E-03	2.22E-03
3230083785890	323008	3785890	9.85E-03	4.30E-03	4.30E-03	6.32E-04	6.32E-04	1.13E-02	1.13E-02	4.92E-03	7.23E-04	8.72E-03	8.72E-03	3.80E-03	5.59E-04	3.86E-03	1.68E-03	2.48E-04	5.23E-03	5.23E-03	2.28E-03
3230233785890	323023	3785890	1.01E-02	4.41E-03	4.41E-03	6.49E-04	6.49E-04	1.11E-02	1.11E-02	4.83E-03	7.10E-04	8.74E-03	8.74E-03	3.81E-03	5.61E-04	4.11E-03	1.79E-03	2.64E-04	5.46E-03	5.46E-03	2.38E-03
3230383785890	323038	3785890	1.03E-02	4.50E-03	4.50E-03	6.62E-04	6.62E-04	1.09E-02	1.09E-02	4.74E-03	6.98E-04	8.74E-03	8.74E-03	3.81E-03	5.61E-04	4.29E-03	1.87E-03	2.75E-04	5.65E-03	5.65E-03	2.46E-03
3230533785890	323053	3785890	1.03E-02	4.47E-03	4.47E-03	6.57E-04	6.57E-04	1.07E-02	1.07E-02	4.64E-03	6.83E-04	8.62E-03	8.62E-03	3.76E-03	5.52E-04	4.31E-03	1.88E-03	2.76E-04	5.67E-03	5.67E-03	2.47E-03
3230683785890	323068	3785890	1.06E-02	4.63E-03	4.63E-03	6.81E-04	6.81E-04	1.05E-02	1.05E-02	4.56E-03	6.71E-04	8.85E-03	8.85E-03	3.86E-03	5.67E-04	4.57E-03	1.99E-03	2.93E-04	5.98E-03	5.98E-03	2.60E-03
3230833785890	323083	3785890	1.07E-02	4.68E-03	4.68E-03	6.89E-04	6.89E-04	1.02E-02	1.02E-02	4.47E-03	6.57E-04	8.73E-03	8.73E-03	3.81E-03	5.60E-04	4.73E-03	2.06E-03	3.03E-04	6.14E-03	6.14E-03	2.68E-03
3228283785905	322828	3785905	1.25E-02	5.47E-03	5.47E-03	8.04E-04	8.04E-04	1.49E-02	1.49E-02	6.48E-03	9.53E-04	1.13E-02	1.13E-02	4.92E-03	7.23E-04	4.51E-03	1.97E-03	2.89E-04	6.18E-03	6.18E-03	2.70E-03
3228433785905	322843	3785905	1.20E-02	5.22E-03	5.22E-03	7.68E-04	7.68E-04	1.44E-02	1.44E-02	6.30E-03	9.26E-04	1.09E-02	1.09E-02	4.73E-03	6.96E-04	4.31E-03	1.88E-03	2.77E-04	5.91E-03	5.91E-03	2.58E-03
3228583785905	322858	3785905	1.15E-02	5.03E-03	5.03E-03	7.39E-04	7.39E-04	1.40E-02	1.40E-02	6.12E-03	9.01E-04	1.05E-02	1.05E-02	4.57E-03	6.72E-04	4.17E-03	1.82E-03	2.67E-04	5.71E-03	5.71E-03	2.49E-03
3228733785905	322873	3785905	1.12E-02	4.87E-03	4.87E-03	7.16E-04	7.16E-04	1.37E-02	1.37E-02	5.96E-03	8.76E-04	1.02E-02	1.02E-02	4.43E-03	6.51E-04	4.06E-03	1.77E-03	2.60E-04	5.54E-03	5.54E-03	2.42E-03
3228883785905	322888	3785905	1.08E-02	4.72E-03	4.72E-03	6.95E-04	6.95E-04	1.33E-02	1.33E-02	5.80E-03	8.53E-04	9.86E-03	9.86E-03	4.30E-03	6.32E-04	3.96E-03	1.73E-03	2.54E-04	5.41E-03	5.41E-03	2.36E-03
3229033785905	322903	3785905	1.02E-02	4.46E-03	4.46E-03	6.56E-04	6.56E-04	1.29E-02	1.29E-02	5.63E-03	8.28E-04	9.41E-03	9.41E-03	4.10E-03	6.03E-04	3.75E-03	1.64E-03	2.41E-04	5.12E-03	5.12E-03	2.23E-03
3229183785905	322918	3785905	1.01E-02	4.39E-03	4.39E-03	6.45E-04	6.45E-04	1.26E-02	1.26E-02	5.49E-03	8.08E-04	9.20E-03	9.20E-03	4.01E-03	5.90E-04	3.72E-03	1.62E-03	2.39E-04	5.07E-03	5.07E-03	2.21E-03
3229333785905	322933	3785905	1.01E-02	4.41E-03	4.41E-03	6.48E-04	6.48E-04	1.23E-02	1.23E-02	5.38E-03	7.91E-04	9.12E-03	9.12E-03	3.98E-03	5.85E-04	3.78E-03	1.65E-03	2.42E-04	5.13E-03	5.13E-03	2.24E-03
3229483785905	322948	3785905	1.00E-02	4.36E-03	4.36E-03	6.41E-04	6.41E-04	1.21E-02	1.21E-02	5.26E-03	7.73E-04	8.97E-03	8.97E-03	3.91E-03	5.75E-04	3.78E-03	1.65E-03	2.42E-04	5.12E-03	5.12E-03	2.23E-03
3229633785905	322963	3785905	9.73E-03	4.24E-03	4.24E-03	6.23E-04	6.23E-04	1.18E-02	1.18E-02	5.13E-03	7.54E-04	8.71E-03	8.71E-03	3.80E-03	5.58E-04	3.70E-03	1.61E-03	2.37E-04	5.01E-03	5.01E-03	2.18E-03
3229783785905	322978	3785905	9.97E-03	4.34E-03	4.34E-03	6.39E-04	6.39E-04	1.16E-02	1.16E-02	5.04E-03	7.42E-04	8.76E-03	8.76E-03	3.82E-03	5.61E-04	3.84E-03	1.67E-03	2.46E-04	5.19E-03	5.19E-03	2.26E-03
3229933785905	322993	3785905	1.02E-02	4.45E-03	4.45E-03	6.55E-04	6.55E-04	1.14E-02	1.14E-02	4.95E-03	7.29E-04	8.79E-03	8.79E-03	3.83E-03	5.63E-04	4.03E-03	1.76E-03	2.58E-04	5.40E-03	5.40E-03	2.35E-03
3230083785905	323008	3785905	1.02E-02	4.43E-03	4.43E-03	6.51E-04	6.51E-04	1.11E-02	1.11E-02	4.85E-03	7.13E-04	8.67E-03	8.67E-03	3.78E-03	5.56E-04	4.06E-03	1.77E-03	2.60E-04	5.43E-03	5.43E-03	2.37E-03
3230233785905	323023	3785905	1.03E-02	4.48E-03	4.48E-03	6.59E-04	6.59E-04	1.09E-02	1.09E-02	4.76E-03	7.00E-04	8.64E-03	8.64E-03	3.76E-03	5.54E-04	4.18E-03	1.82E-03	2.68E-04	5.56E-03	5.56E-03	2.42E-03
3230383785905	323038	3785905	1.01E-02	4.42E-03	4.42E-03	6.51E-04	6.51E-04	1.07E-02	1.07E-02	4.65E-03	6.85E-04	8.48E-03	8.48E-03	3.70E-03	5.44E-04	4.17E-03	1.82E-03	2.67E-04	5.54E-03	5.54E-03	2.42E-03
3230533785905	323053	3785905	9.94E-03	4.33E-03	4.33E-03	6.37E-04	6.37E-04	1.04E-02	1.04E-02	4.55E-03	6.69E-04	8.29E-03	8.29E-03	3.61E-03	5.31E-04	4.11E-03	1.79E-03	2.64E-04	5.48E-03	5.48E-03	2.39E-03
3230683785905	323068	3785905	1.02E-02	4.43E-03	4.43E-03	6.52E-04	6.52E-04	1.03E-02	1.03E-02	4.47E-03	6.58E-04	8.31E-03	8.31E-03	3.62E-03	5.32E-04	4.31E-03	1.88E-03	2.76E-04	5.69E-03	5.69E-03	2.48E-03
3230833785905	323083	3785905	1.09E-02	4.75E-03	4.75E-03	6.99E-04	6.99E-04	1.01E-02	1.01E-02	4.39E-03	6.45E-04	8.62E-03	8.62E-03	3.76E-03	5.52E-04	4.81E-03	2.10E-03	3.09E-04	6.27E-03	6.27E-03	2.74E-03
3228133785920	322813	3785920	1.33E-02	5.81E-03	5.81E-03	8.54E-04	8.54E-04	1.51E-02	1.51E-02	6.58E-03	9.68E-04	1.16E-02	1.16E-02	5.04E-03	7.41E-04	4.75E-03	2.07E-03	3.05E-04	6.50E-03	6.50E-03	2.83E-03
3228283785920	322828	3785920	1.28E-02	5.59E-03	5.59E-03	8.22E-04	8.22E-04	1.47E-02	1.47E-02	6.40E-03	9.41E-04	1.12E-02	1.12E-02	4.87E-03	7.16E-04	4.59E-03	2.00E-03	2.95E-04	6.28E-03	6.28E-03	2.74E-03
3228433785920	322843	3785920	1.22E-02	5.30E-03	5.30E-03	7.79E-04	7.79E-04	1.42E-02	1.42E-02	6.21E-03	9.13E-04	1.07E-02	1.07E-02	4.67E-03	6.86E-04	4.36E-03	1.90E-03	2.79E-04	5.96E-03	5.96E-03	2.60E-03
3228583785920	322858	3785920	1.19E-02	5.20E-03	5.20E-03	7.65E-04	7.65E-04	1.39E-02	1.39E-02	6.05E-03	8.90E-04	1.05E-02	1.05E-02	4.56E-03	6.70E-04	4.32E-03	1.88E-03	2.77E-04	5.88E-03	5.88E-03	2.56E-03
3228733785920	322873	3785920	1.16E-02	5.07E-03	5.07E-03	7.46E-04	7.46E-04	1.35E-02	1.35E-02	5.89E-03	8.67E-04	1.02E-02	1.02E-02	4.44E-03	6.52E-04	4.24E-03	1.85E-03	2.72E-04	5.76E-03	5.76E-03	2.51E-03
3228883785920	322888	3785920	1.12E-02	4.90E-03	4.90E-03	7.20E-04	7.20E-04	1.32E-02	1.32E-02	5.73E-03	8.43E-04	9.84E-03	9.84E-03	4.29E-03	6.31E-04	4.11E-03	1.79E-03	2.64E-04	5.59E-03	5.59E-03	2.44E-03
3229033785920	322903	3785920	1.07E-02	4.67E-03	4.67E-03	6.87E-04	6.87E-04	1.28E-02	1.28E-02	5.57E-03	8.19E-04	9.45E-03	9.45E-03	4.12E-03	6.05E-04	3.93E-03	1.71E-03	2.52E-04	5.35E-03	5.35E-03	2.33E-03
3229183785920	322918	3785920	1.05E-02	4.57E-03	4.57E-03	6.71E-04	6.71E-04	1.25E-02	1.25E-02	5.43E-03	7.98E-04	9.21E-03	9.21E-03	4.01E-03	5.90E-04	3.88E-03	1.69E-03	2.48E-04	5.27E-03	5.27E-03	2.30E-03
3229333785920	322933	3785920	1.05E-02	4.56E-03	4.56E-03	6.71E-04	6.71E-04	1.22E-02	1.22E-02	5.31E-03	7.81E-04	9.10E-03	9.10E-03	3.97E-03	5.83E-04	3.92E-03	1.71E-03	2.52E-04	5.32E-03	5.32E-03	2.32E-03
3229483785920	322948	3785920	1.03E-02	4.48E-03	4.48E-03	6.59E-04	6.59E-04	1.19E-02	1.19E-02	5.18E-03	7.62E-04	8.90E-03	8.90E-03	3.88E-03	5.71E-04	3.89E-03	1.70E-03	2.49E-04	5.27E-03	5.27E-03	2.30E-03
3229633785920	322963	3785920	1.03E-02	4.50E-03	4.50E-03	6.62E-04	6.62E-04	1.16E-02	1.16E-02	5.08E-03	7.47E-04	8.83E-03	8.83E-03	3.85E-03	5.66E-04	3.96E-03	1.73E-03	2.54E-04	5.35E-03	5.35E-03	2.33E-03
3229783785920	322978	3785920	1.06E-02	4.64E-03	4.64E-03	6.82E-04	6.82E-04	1.15E-02	1.15E-02	4.99E-03	7.34E-04	8.89E-03	8.89E-03	3.88E-03	5.70E-04	4.18E-03	1.82E-03	2.68E-04	5.60E-03	5.60E-03	2.44E-03
3229933785920	322993	3785920	1.05E-02	4.57E-03	4.57E-03	6.73E-04	6.73E-04	1.12E-02	1.12E-02	4.88E-03	7.18E-04	8.72E-03	8.72E-03	3.80E-03	5.59E-04	4.16E-03	1.81E-03	2.67E-04	5.57E-03	5.57E-03	2.43E-03
3230083785920	323008	3785920	1.05E-02	4.59E-03	4.59E-03	6.75E-04	6.75E-04	1.10E-02	1.10E-02	4.78E-03	7.03E-04	8.64E-03	8.64E-03	3.77E-03	5.54E-04	4.24E-03	1.85E-03	2.72E-04	5.66E-03	5.66E-03	2.47E-03
3230233785920	323023	3785920	1.04E-02	4.52E-03	4.52E-03	6.65E-04	6.65E-04	1.07E-02	1.07E-02	4.67E-03	6.87E-04	8.48E-03	8.48E-03	3.70E-03	5.44E-04	4.22E-03	1.84E-03	2.71E-04	5.64E-03	5.64E-03	2.46E-03
3230383785920	323038	3785920	1.00E-02	4.38E-03	4.38E-03	6.43E-04	6.43E-04	1.05E-02	1.05E-02	4.56E-03	6.71E-04	8.23E-03	8.23E-03	3.59E-03	5.27E-04	4.10E-03	1.79E-03	2.63E-04	5.49E-03	5.49E-03	2.39E-03
3230533785920	323053	3785920	9.95E-03	4.34E-03	4.34E-03	6.38E-04	6.38E-04	1.02E-02	1.02E-02	4.46E-03	6.56E-04	8.10E-03	8.10E-03	3.53E-03	5.19E-04	4.11E-03	1.79E-03	2.63E-04	5.50E-03	5.50E-03	2.40E-03
3230683785920	323068	3785920	1.06E-02	4.61E-03	4.61E-03	6.77E-04	6.77E-04	1.01E-02	1.01E-02	4.40E-03	6.47E-04	8.29E-03	8.29E-03	3.61E-03	5.32E-04	4.51E-03	1.97E-03	2.89E-04	5.98E-03	5.98E-03	2.60E-03
3230833785920	323083	3785920	1.12E-02	4.90E-03	4.90E-03	7.21E-04	7.21E-04	9.78E-03	9.78E-03	4.26E-03	6.27E-04	8.52E-03	8.52E-03	3.71E-03	5.46E-04	5.06E-03	2.20E-03	3.24E-04	6.57E-03	6.57E-03	2.86E-03
3227983785935	322798	3785935	1.41E-02	6.16E-03	6.16E-03	9.06E-04	9.06E-04	1.53E-02	1.53E-02	6.67E-03	9.80E-04	1.18E-02	1.18E-02	5.15E-03	7.57E-04	5.01E-03	2.18E-03	3.21E-04	6.84E-03	6.84E-03	2.98E-03
3228133785935	322813	3785935	1.39E-02	6.06E-03	6.06E-03	8.90E-04	8.90E-04	1.49E-02	1.49E-02	6.49E-03	9.55E-04	1.15E-02	1.15E-02	5.03E-03	7.40E-04	4.98E-03	2.17E-03	3.19E-04	6.75E-03	6.75E-03	2.94E-03
3228283785935	322828	3785935	1.33E-02	5.82E-03	5.82E-03	8.55E-04	8.55E-04	1.45E-02	1.45E-02	6.31E-03	9.28E-04	1.11E-02	1.11E-02	4.86E-03	7.14E-04	4.80E-03	2.09E-03	3.07E-04	6.51E-03	6.51E-03	2.84E-03
3228433785935	322843	3785935	1.27E-02	5.55E-03	5.55E-03	8.17E-04	8.17E-04	1.41E-02	1.41E-02	6.13E-03	9.01E-04	1.07E-02	1.07E-02	4.67E-03	6.87E-04	4.59E-03	2.00E-03	2.94E-04	6.23E-03	6.23E-03	2.72E-03
3228583785935	322858	3785935	1.24E-02	5.39E-03	5.39E-03	7.93E-04	7.93E-04	1.37E-02	1.37E-02	5.96E-03	8.77E-04	1.04E-02	1.04E-02	4.54E-03	6.67E-04	4.48E-03	1.95E-03	2.87E-04	6.08E-03	6.08E-03	2.65E-03
3228733785935	322873	3785935	1.21E-02	5.29E-03	5.29E-03	7.77E-04	7.77E-04	1.33E-02	1.33E-02	5.81E-03	8.55E-04	1.02E-02	1.02E-02	4.43E-03	6.51E-04	4.44E-03	1.93E-03	2.85E-04	6.01E-03	6.01E-03	2.62E-03
3228883785935	322888	3785935	1.16E-02	5.04E-03	5.04E-03	7.42E-04	7.42E-04	1.29E-02	1.29E-02	5.64E-03	8.30E-04	9.76E-03	9.76E-03	4.26E-03	6.26E-04	4.24E-03	1.85E-03	2.72E-04	5.76E-03	5.76E-03	2.51E-03
3229033785935	322903	3785935	1.08E-02	4.73E-03	4.73E-03	6.95E-04	6.95E-04	1.25E-02	1.25E-02	5.47E-03	8.04E-04	9.27E-03	9.27E-03	4.04E-03	5.94E-04	3.97E-03	1.73E-03	2.54E-04	5.41E-03	5.41E-03	2.36E-03
3229183785935	322918	3785935	1.09E-02	4.77E-03	4.77E-03	7.01E-04	7.01E-04	1.23E-02	1.23E-02	5.35E-03	7.87E-04	9.21E-03	9.21E-03	4.02E-03	5.91E-04	4.07E-03	1.77E-03	2.61E-04	5.52E-03	5.52E-03	2.41E-03
3229333785935	322933	3785935	1.09E-02	4.74E-03	4.74E-03	6.97E-04	6.97E-04	1.20E-02	1.20E-02	5.23E-03	7.69E-04	9.08E-03	9.08E-03	3.96E-03	5.82E-04	4.10E-03	1.79E-03	2.63E-04	5.55E-03	5.55E-03	2.42E-03
3229483785935	322948	3785935	1.06E-02	4.63E-03	4.63E-03	6.81E-04	6.81E-04	1.17E-02	1.17E-02	5.10E-03	7.50E-04	8.84E-03	8.84E-03	3.85E-03	5.67E-04	4.03E-03	1.76E-03	2.59E-04	5.46E-03	5.46E-03	2.38E-03
3229633785935	322963	3785935	1.11E-02	4.86E-03	4.86E-03	7.14E-04	7.14E-04	1.15E-02	1.15E-02	5.03E-03	7.39E-04	9.02E-03	9.02E-03	3.93E-03	5.78E-04	4.32E-03	1.89E-03	2.77E-04	5.83E-03	5.83E-03	2.54E-03
3229783785935	322978	3785935	1.10E-02	4.80E-03	4.80E-03	7.06E-04	7.06E-04	1.13E-02	1.13E-02	4.91E-03	7.22E-04	8.85E-03	8.85E-03	3.86E-03	5.67E-04	4.36E-03	1.90E-03	2.79E-04	5.83E-03	5.83E-03	2.54E-03
3229933785935	322993	3785935	1.09E-02	4.76E-03	4.76E-03	7.00E-04	7.00E-04	1.10E-02	1.10E-02	4.80E-03	7.06E-04	8.70E-03	8.70E-03	3.79E-03	5.58E-04	4.38E-03	1.91E-03	2.80E-04	5.85E-03	5.85E-03	2.55E-03
3230083785935	323008	3785935	1.09E-02	4.73E-03	4.73E-03	6.96E-04	6.96E-04	1.08E-02	1.08E-02	4.70E-03	6.91E-04	8.58E-03	8.58E-03	3.74E-03	5.50E-04	4.42E-03	1.92E-03	2.83E-04	5.89E-03	5.89E-03	2.57E-03
3230233785935	323023	3785935	1.04E-02	4.53E-03	4.53E-03	6.66E-04	6.66E-04	1.05E-02	1.05E-02	4.58E-03	6.73E-04	8.27E-03	8.27E-03	3.60E-03	5.30E-04	4.22E-03	1.84E-03	2.71E-04	5.66E-03	5.66E-03	2.47E-03
3230383785935	323038	3785935	1.01E-02	4.39E-03	4.39E-03	6.46E-04	6.46E-04	1.02E-02	1.02E-02	4.47E-03	6.57E-04	8.03E-03	8.03E-03	3.50E-03	5.15E-04	4.12E-03	1.80E-03	2.64E-04	5.54E-03	5.54E-03	2.41E-03
3230533785935	323053	3785935	1.03E-02	4.50E-03	4.50E-03	6.62E-04	6.62E-04	1.01E-02	1.01E-02	4.39E-03	6.45E-04	8.07E-03	8.07E-03	3.52E-03	5.17E-04	4.31E-03	1.88E-03	2.76E-04	5.76E-03	5.76E-03	2.51E-03
3230683785935	323068	3785935	1.14E-02	4.95E-03	4.95E-03	7.28E-04	7.28E-04	9.85E-03	9.85E-03	4.30E-03	6.32E-04	8.51E-03	8.51E-03	3.71E-03	5.46E-04	5.03E-03	2.19E-03	3.23E-04	6.59E-03	6.59E-03	2.87E-03
3230833785935	323083	3785935	1.20E-02	5.22E-03	5.22E-03	7.68E-04	7.68E-04	9.51E-03	9.51E-03	4.15E-03	6.10E-04	8.39E-03	8.39E-03	3.66E-03	5.38E-04	5.22E-03	2.28E-03	3.35E-04	6.78E-03	6.78E-03	2.95E-03
3227983785950	322798	3785950	1.46E-02	6.37E-03	6.37E-03	9.37E-04	9.37E-04	1.50E-02	1.50E-02	6.55E-03	9.64E-04	1.17E-02	1.17E-02	5.10E-03	7.50E-04	5.19E-03	2.26E-03	3.33E-04	7.05E-03	7.05E-03	3.07E-03
3228133785950	322813	3785950	1.45E-02	6.32E-03	6.32E-03	9.29E-04	9.29E-04	1.46E-02	1.46E-02	6.38E-03	9.39E-04	1.19E-02	1.19E-02	5.18E-03	7.62E-04	5.23E-03	2.28E-03	3.35E-04	7.05E-03	7.05E-03	3.07E-03
3228283785950	322828	3785950	1.42E-02	6.18E-03	6.18E-03	9.08E-04	9.08E-04	1.43E-02	1.43E-02	6.21E-03	9.14E-04	1.12E-02	1.12E-02	4.88E-03	7.18E-04	5.16E-03	2.25E-03	3.31E-04	6.93E-03	6.93E-03	3.02E-03
3228433785950	322843	3785950	1.36E-02	5.94E-03	5.94E-03	8.74E-04	8.74E-04	1.39E-02	1.39E-02	6.04E-03	8.88E-04	1.08E-02	1.08E-02	4.72E-03	6.94E-04	4.98E-03	2.17E-03	3.20E-04	6.70E-03	6.70E-03	2.92E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228583785890	322858	3785890	2.48E-03	3.64E-04	3.64E-04	6.18E-03	6.18E-03	2.69E-03	2.69E-03	3.96E-04	3.96E-04	5.17E-07	6.22E-06	8.78E-07	7.62E-06	7.62
3228733785890	322873	3785890	2.28E-03	3.35E-04	3.35E-04	5.70E-03	5.70E-03	2.48E-03	2.48E-03	3.65E-04	3.65E-04	4.69E-07	5.84E-06	8.19E-07	7.12E-06	7.12
3228883785890	322888	3785890	2.16E-03	3.17E-04	3.17E-04	5.46E-03	5.46E-03	2.38E-03	2.38E-03	3.50E-04	3.50E-04	4.42E-07	5.49E-06	7.79E-07	6.71E-06	6.71
3229033785890	322903	3785890	2.11E-03	3.10E-04	3.10E-04	5.34E-03	5.34E-03	2.33E-03	2.33E-03	3.42E-04	3.42E-04	4.31E-07	5.34E-06	7.60E-07	6.53E-06	6.53
3229183785890	322918	3785890	2.11E-03	3.11E-04	3.11E-04	5.32E-03	5.32E-03	2.32E-03	2.32E-03	3.41E-04	3.41E-04	4.32E-07	5.30E-06	7.56E-07	6.49E-06	6.49
3229333785890	322933	3785890	2.14E-03	3.15E-04	3.15E-04	5.34E-03	5.34E-03	2.33E-03	2.33E-03	3.43E-04	3.43E-04	4.39E-07	5.33E-06	7.61E-07	6.53E-06	6.53
3229483785890	322948	3785890	2.13E-03	3.13E-04	3.13E-04	5.29E-03	5.29E-03	2.30E-03	2.30E-03	3.39E-04	3.39E-04	4.35E-07	5.25E-06	7.52E-07	6.44E-06	6.44
3229633785890	322963	3785890	2.08E-03	3.06E-04	3.06E-04	5.16E-03	5.16E-03	2.25E-03	2.25E-03	3.31E-04	3.31E-04	4.24E-07	5.09E-06	7.32E-07	6.24E-06	6.24
3229783785890	322978	3785890	2.04E-03	3.00E-04	3.00E-04	5.05E-03	5.05E-03	2.20E-03	2.20E-03	3.24E-04	3.24E-04	4.14E-07	4.96E-06	7.16E-07	6.09E-06	6.09
3229933785890	322993	3785890	2.22E-03	3.26E-04	3.26E-04	5.28E-03	5.28E-03	2.30E-03	2.30E-03	3.38E-04	3.38E-04	4.51E-07	5.25E-06	7.56E-07	6.45E-06	6.45
3230083785890	323008	3785890	2.28E-03	3.35E-04	3.35E-04	5.37E-03	5.37E-03	2.34E-03	2.34E-03	3.44E-04	3.44E-04	4.65E-07	5.28E-06	7.67E-07	6.51E-06	6.51
3230233785890	323023	3785890	2.38E-03	3.50E-04	3.50E-04	5.67E-03	5.67E-03	2.47E-03	2.47E-03	3.63E-04	3.63E-04	4.91E-07	5.38E-06	7.90E-07	6.66E-06	6.66
3230383785890	323038	3785890	2.46E-03	3.62E-04	3.62E-04	5.84E-03	5.84E-03	2.54E-03	2.54E-03	3.74E-04	3.74E-04	5.10E-07	5.43E-06	8.06E-07	6.75E-06	6.75
3230533785890	323053	3785890	2.47E-03	3.63E-04	3.63E-04	5.83E-03	5.83E-03	2.54E-03	2.54E-03	3.74E-04	3.74E-04	5.10E-07	5.38E-06	8.03E-07	6.70E-06	6.70
3230683785890	323068	3785890	2.60E-03	3.83E-04	3.83E-04	6.11E-03	6.11E-03	2.66E-03	2.66E-03	3.91E-04	3.91E-04	5.41E-07	5.51E-06	8.35E-07	6.88E-06	6.88
3230833785890	323083	3785890	2.68E-03	3.94E-04	3.94E-04	6.28E-03	6.28E-03	2.74E-03	2.74E-03	4.02E-04	4.02E-04	5.57E-07	5.54E-06	8.46E-07	6.94E-06	6.94
3228283785905	322828	3785905	2.70E-03	3.96E-04	3.96E-04	6.75E-03	6.75E-03	2.94E-03	2.94E-03	4.33E-04	4.33E-04	5.75E-07	6.71E-06	9.45E-07	8.23E-06	8.23
3228433785905	322843	3785905	2.58E-03	3.79E-04	3.79E-04	6.45E-03	6.45E-03	2.81E-03	2.81E-03	4.14E-04	4.14E-04	5.46E-07	6.45E-06	9.07E-07	7.91E-06	7.91
3228583785905	322858	3785905	2.49E-03	3.66E-04	3.66E-04	6.22E-03	6.22E-03	2.71E-03	2.71E-03	3.99E-04	3.99E-04	5.24E-07	6.24E-06	8.77E-07	7.64E-06	7.64
3228733785905	322873	3785905	2.42E-03	3.55E-04	3.55E-04	6.04E-03	6.04E-03	2.63E-03	2.63E-03	3.87E-04	3.87E-04	5.07E-07	6.06E-06	8.52E-07	7.42E-06	7.42
3228883785905	322888	3785905	2.36E-03	3.46E-04	3.46E-04	5.88E-03	5.88E-03	2.56E-03	2.56E-03	3.77E-04	3.77E-04	4.93E-07	5.90E-06	8.30E-07	7.22E-06	7.22
3229033785905	322903	3785905	2.23E-03	3.28E-04	3.28E-04	5.59E-03	5.59E-03	2.44E-03	2.44E-03	3.59E-04	3.59E-04	4.63E-07	5.63E-06	7.91E-07	6.89E-06	6.89
3229183785905	322918	3785905	2.21E-03	3.25E-04	3.25E-04	5.51E-03	5.51E-03	2.40E-03	2.40E-03	3.53E-04	3.53E-04	4.57E-07	5.53E-06	7.79E-07	6.77E-06	6.77
3229333785905	322933	3785905	2.24E-03	3.29E-04	3.29E-04	5.54E-03	5.54E-03	2.41E-03	2.41E-03	3.55E-04	3.55E-04	4.63E-07	5.51E-06	7.81E-07	6.76E-06	6.76
3229483785905	322948	3785905	2.23E-03	3.28E-04	3.28E-04	5.49E-03	5.49E-03	2.39E-03	2.39E-03	3.52E-04	3.52E-04	4.61E-07	5.44E-06	7.74E-07	6.67E-06	6.67
3229633785905	322963	3785905	2.18E-03	3.21E-04	3.21E-04	5.35E-03	5.35E-03	2.33E-03	2.33E-03	3.43E-04	3.43E-04	4.49E-07	5.30E-06	7.55E-07	6.50E-06	6.50
3229783785905	322978	3785905	2.26E-03	3.33E-04	3.33E-04	5.45E-03	5.45E-03	2.37E-03	2.37E-03	3.49E-04	3.49E-04	4.66E-07	5.36E-06	7.69E-07	6.60E-06	6.60
3229933785905	322993	3785905	2.35E-03	3.46E-04	3.46E-04	5.64E-03	5.64E-03	2.46E-03	2.46E-03	3.61E-04	3.61E-04	4.87E-07	5.43E-06	7.88E-07	6.71E-06	6.71
3230083785905	323008	3785905	2.37E-03	3.48E-04	3.48E-04	5.62E-03	5.62E-03	2.45E-03	2.45E-03	3.61E-04	3.61E-04	4.89E-07	5.39E-06	7.85E-07	6.66E-06	6.66
3230233785905	323023	3785905	2.42E-03	3.57E-04	3.57E-04	5.73E-03	5.73E-03	2.50E-03	2.50E-03	3.67E-04	3.67E-04	5.02E-07	5.41E-06	7.95E-07	6.71E-06	6.71
3230383785905	323038	3785905	2.42E-03	3.55E-04	3.55E-04	5.67E-03	5.67E-03	2.47E-03	2.47E-03	3.63E-04	3.63E-04	4.98E-07	5.34E-06	7.87E-07	6.62E-06	6.62
3230533785905	323053	3785905	2.39E-03	3.51E-04	3.51E-04	5.56E-03	5.56E-03	2.42E-03	2.42E-03	3.56E-04	3.56E-04	4.89E-07	5.23E-06	7.74E-07	6.49E-06	6.49
3230683785905	323068	3785905	2.48E-03	3.65E-04	3.65E-04	5.75E-03	5.75E-03	2.51E-03	2.51E-03	3.69E-04	3.69E-04	5.10E-07	5.30E-06	7.92E-07	6.60E-06	6.60
3230833785905	323083	3785905	2.74E-03	4.02E-04	4.02E-04	6.34E-03	6.34E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	5.69E-07	5.58E-06	8.52E-07	7.00E-06	7.00
3228133785920	322813	3785920	2.83E-03	4.17E-04	4.17E-04	7.13E-03	7.13E-03	3.11E-03	3.11E-03	4.57E-04	4.57E-04	6.15E-07	7.01E-06	9.84E-07	8.61E-06	8.61
3228283785920	322828	3785920	2.74E-03	4.02E-04	4.02E-04	6.87E-03	6.87E-03	2.99E-03	2.99E-03	4.40E-04	4.40E-04	5.91E-07	6.78E-06	9.51E-07	8.32E-06	8.32
3228433785920	322843	3785920	2.60E-03	3.82E-04	3.82E-04	6.51E-03	6.51E-03	2.84E-03	2.84E-03	4.17E-04	4.17E-04	5.55E-07	6.48E-06	9.08E-07	7.95E-06	7.95
3228583785920	322858	3785920	2.56E-03	3.77E-04	3.77E-04	6.40E-03	6.40E-03	2.79E-03	2.79E-03	4.11E-04	4.11E-04	5.47E-07	6.36E-06	8.92E-07	7.80E-06	7.80
3228733785920	322873	3785920	2.51E-03	3.70E-04	3.70E-04	6.26E-03	6.26E-03	2.73E-03	2.73E-03	4.01E-04	4.01E-04	5.35E-07	6.21E-06	8.73E-07	7.61E-06	7.61
3228883785920	322888	3785920	2.44E-03	3.58E-04	3.58E-04	6.06E-03	6.06E-03	2.64E-03	2.64E-03	3.88E-04	3.88E-04	5.15E-07	6.01E-06	8.46E-07	7.38E-06	7.38
3229033785920	322903	3785920	2.33E-03	3.43E-04	3.43E-04	5.80E-03	5.80E-03	2.53E-03	2.53E-03	3.72E-04	3.72E-04	4.90E-07	5.78E-06	8.12E-07	7.08E-06	7.08
3229183785920	322918	3785920	2.30E-03	3.38E-04	3.38E-04	5.69E-03	5.69E-03	2.48E-03	2.48E-03	3.64E-04	3.64E-04	4.80E-07	5.65E-06	7.96E-07	6.93E-06	6.93
3229333785920	322933	3785920	2.32E-03	3.41E-04	3.41E-04	5.69E-03	5.69E-03	2.48E-03	2.48E-03	3.65E-04	3.65E-04	4.85E-07	5.62E-06	7.96E-07	6.90E-06	6.90
3229483785920	322948	3785920	2.30E-03	3.38E-04	3.38E-04	5.60E-03	5.60E-03	2.44E-03	2.44E-03	3.59E-04	3.59E-04	4.78E-07	5.52E-06	7.84E-07	6.78E-06	6.78
3229633785920	322963	3785920	2.33E-03	3.43E-04	3.43E-04	5.63E-03	5.63E-03	2.46E-03	2.46E-03	3.61E-04	3.61E-04	4.85E-07	5.50E-06	7.87E-07	6.77E-06	6.77
3229783785920	322978	3785920	2.44E-03	3.59E-04	3.59E-04	5.83E-03	5.83E-03	2.54E-03	2.54E-03	3.74E-04	3.74E-04	5.11E-07	5.60E-06	8.09E-07	6.92E-06	6.92
3229933785920	322993	3785920	2.43E-03	3.57E-04	3.57E-04	5.76E-03	5.76E-03	2.51E-03	2.51E-03	3.70E-04	3.70E-04	5.06E-07	5.52E-06	8.00E-07	6.82E-06	6.82
3230083785920	323008	3785920	2.47E-03	3.63E-04	3.63E-04	5.81E-03	5.81E-03	2.53E-03	2.53E-03	3.73E-04	3.73E-04	5.14E-07	5.51E-06	8.04E-07	6.82E-06	6.82
3230233785920	323023	3785920	2.46E-03	3.61E-04	3.61E-04	5.74E-03	5.74E-03	2.50E-03	2.50E-03	3.68E-04	3.68E-04	5.09E-07	5.42E-06	7.95E-07	6.73E-06	6.73
3230383785920	323038	3785920	2.39E-03	3.52E-04	3.52E-04	5.56E-03	5.56E-03	2.42E-03	2.42E-03	3.56E-04	3.56E-04	4.92E-07	5.26E-06	7.73E-07	6.53E-06	6.53
3230533785920	323053	3785920	2.40E-03	3.52E-04	3.52E-04	5.52E-03	5.52E-03	2.41E-03	2.41E-03	3.54E-04	3.54E-04	4.90E-07	5.21E-06	7.68E-07	6.46E-06	6.46
3230683785920	323068	3785920	2.60E-03	3.83E-04	3.83E-04	5.95E-03	5.95E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	5.38E-07	5.44E-06	8.14E-07	6.79E-06	6.79
3230833785920	323083	3785920	2.86E-03	4.21E-04	4.21E-04	6.61E-03	6.61E-03	2.88E-03	2.88E-03	4.24E-04	4.24E-04	6.00E-07	5.69E-06	8.87E-07	7.18E-06	7.18
3227983785935	322798	3785935	2.98E-03	4.38E-04	4.38E-04	7.54E-03	7.54E-03	3.29E-03	3.29E-03	4.83E-04	4.83E-04	6.58E-07	7.33E-06	1.02E-06	9.01E-06	9.01
3228133785935	322813	3785935	2.94E-03	4.33E-04	4.33E-04	7.43E-03	7.43E-03	3.24E-03	3.24E-03	4.76E-04	4.76E-04	6.50E-07	7.19E-06	1.01E-06	8.85E-06	8.85
3228283785935	322828	3785935	2.84E-03	4.17E-04	4.17E-04	7.12E-03	7.12E-03	3.10E-03	3.10E-03	4.57E-04	4.57E-04	6.22E-07	6.94E-06	9.72E-07	8.54E-06	8.54
3228433785935	322843	3785935	2.72E-03	3.99E-04	3.99E-04	6.79E-03	6.79E-03	2.96E-03	2.96E-03	4.35E-04	4.35E-04	5.91E-07	6.67E-06	9.33E-07	8.19E-06	8.19
3228583785935	322858	3785935	2.65E-03	3.90E-04	3.90E-04	6.60E-03	6.60E-03	2.88E-03	2.88E-03	4.23E-04	4.23E-04	5.74E-07	6.49E-06	9.09E-07	7.97E-06	7.97
3228733785935	322873	3785935	2.62E-03	3.85E-04	3.85E-04	6.49E-03	6.49E-03	2.83E-03	2.83E-03	4.16E-04	4.16E-04	5.65E-07	6.36E-06	8.94E-07	7.82E-06	7.82
3228883785935	322888	3785935	2.51E-03	3.69E-04	3.69E-04	6.20E-03	6.20E-03	2.70E-03	2.70E-03	3.97E-04	3.97E-04	5.36E-07	6.11E-06	8.58E-07	7.50E-06	7.50
3229033785935	322903	3785935	2.36E-03	3.47E-04	3.47E-04	5.83E-03	5.83E-03	2.54E-03	2.54E-03	3.74E-04	3.74E-04	4.98E-07	5.79E-06	8.11E-07	7.10E-06	7.10
3229183785935	322918	3785935	2.41E-03	3.54E-04	3.54E-04	5.89E-03	5.89E-03	2.57E-03	2.57E-03	3.78E-04	3.78E-04	5.09E-07	5.80E-06	8.18E-07	7.12E-06	7.12
3229333785935	322933	3785935	2.42E-03	3.55E-04	3.55E-04	5.87E-03	5.87E-03	2.56E-03	2.56E-03	3.76E-04	3.76E-04	5.10E-07	5.74E-06	8.14E-07	7.06E-06	7.06
3229483785935	322948	3785935	2.38E-03	3.50E-04	3.50E-04	5.74E-03	5.74E-03	2.50E-03	2.50E-03	3.68E-04	3.68E-04	4.99E-07	5.61E-06	7.98E-07	6.91E-06	6.91
3229633785935	322963	3785935	2.54E-03	3.74E-04	3.74E-04	6.00E-03	6.00E-03	2.61E-03	2.61E-03	3.84E-04	3.84E-04	5.36E-07	5.79E-06	8.32E-07	7.16E-06	7.16
3229783785935	322978	3785935	2.54E-03	3.74E-04	3.74E-04	6.01E-03	6.01E-03	2.62E-03	2.62E-03	3.86E-04	3.86E-04	5.36E-07	5.72E-06	8.27E-07	7.08E-06	7.08
3229933785935	322993	3785935	2.55E-03	3.75E-04	3.75E-04	5.98E-03	5.98E-03	2.61E-03	2.61E-03	3.83E-04	3.83E-04	5.35E-07	5.65E-06	8.22E-07	7.01E-06	7.01
3230083785935	323008	3785935	2.57E-03	3.77E-04	3.77E-04	5.98E-03	5.98E-03	2.61E-03	2.61E-03	3.83E-04	3.83E-04	5.38E-07	5.61E-06	8.21E-07	6.97E-06	6.97
3230233785935	323023	3785935	2.47E-03	3.63E-04	3.63E-04	5.71E-03	5.71E-03	2.49E-03	2.49E-03	3.66E-04	3.66E-04	5.11E-07	5.40E-06	7.89E-07	6.70E-06	6.70
3230383785935	323038	3785935	2.41E-03	3.55E-04	3.55E-04	5.54E-03	5.54E-03	2.41E-03	2.41E-03	3.55E-04	3.55E-04	4.96E-07	5.25E-06	7.69E-07	6.52E-06	6.52
3230533785935	323053	3785935	2.51E-03	3.70E-04	3.70E-04	5.69E-03	5.69E-03	2.48E-03	2.48E-03	3.65E-04	3.65E-04	5.17E-07	5.33E-06	7.88E-07	6.63E-06	6.63
3230683785935	323068	3785935	2.87E-03	4.23E-04	4.23E-04	6.55E-03	6.55E-03	2.85E-03	2.85E-03	4.20E-04	4.20E-04	6.03E-07	5.74E-06	8.74E-07	7.21E-06	7.21
3230833785935	323083	3785935	2.95E-03	4.34E-04	4.34E-04	6.76E-03	6.76E-03	2.95E-03	2.95E-03	4.34E-04	4.34E-04	6.21E-07	5.84E-06	8.98E-07	7.36E-06	7.36
3227983785950	322798	3785950	3.07E-03	4.52E-04	4.52E-04	7.77E-03	7.77E-03	3.39E-03	3.39E-03	4.98E-04	4.98E-04	6.89E-07	7.47E-06	1.04E-06	9.20E-06	9.20
3228133785950	322813	3785950	3.07E-03	4.52E-04	4.52E-04	7.76E-03	7.76E-03	3.38E-03	3.38E-03	4.97E-04	4.97E-04	6.90E-07	7.38E-06	1.04E-06	9.12E-06	9.12
3228283785950	322828	3785950	3.02E-03	4.44E-04	4.44E-04	7.60E-03	7.60E-03	3.31E-03	3.31E-03	4.87E-04	4.87E-04	6.77E-07	7.22E-06	1.01E-06	8.91E-06	8.91
3228433785950	322843	3785950	2.92E-03	4.29E-04	4.29E-04	7.28E-03	7.28E-03	3.17E-03	3.17E-03	4.67E-04	4.67E-04	6.49E-07	6.97E-06	9.79E-07	8.60E-06	8.60

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583785950	322858	3785950	3.11E-02	3.00E-02	3.44E-02	1.88E-02	9.69E-03	9.45E-03	4.60E-03	4.12E-03	7.27E-04	6.06E-04	1.30E-02
3228733785950	322873	3785950	2.92E-02	2.82E-02	3.35E-02	1.80E-02	9.10E-03	8.87E-03	4.32E-03	3.87E-03	6.83E-04	5.69E-04	1.24E-02
3228883785950	322888	3785950	2.82E-02	2.73E-02	3.27E-02	1.75E-02	8.80E-03	8.58E-03	4.18E-03	3.74E-03	6.60E-04	5.50E-04	1.19E-02
3229033785950	322903	3785950	2.73E-02	2.64E-02	3.19E-02	1.72E-02	8.54E-03	8.32E-03	4.05E-03	3.63E-03	6.40E-04	5.34E-04	1.16E-02
3229183785950	322918	3785950	2.73E-02	2.64E-02	3.13E-02	1.72E-02	8.58E-03	8.36E-03	4.07E-03	3.64E-03	6.43E-04	5.36E-04	1.15E-02
3229333785950	322933	3785950	2.66E-02	2.57E-02	3.06E-02	1.69E-02	8.36E-03	8.15E-03	3.97E-03	3.55E-03	6.27E-04	5.23E-04	1.12E-02
3229483785950	322948	3785950	2.80E-02	2.70E-02	3.02E-02	1.76E-02	8.89E-03	8.67E-03	4.22E-03	3.78E-03	6.67E-04	5.56E-04	1.16E-02
3229633785950	322963	3785950	2.87E-02	2.77E-02	2.96E-02	1.80E-02	9.18E-03	8.95E-03	4.36E-03	3.90E-03	6.88E-04	5.74E-04	1.16E-02
3229783785950	322978	3785950	2.81E-02	2.71E-02	2.90E-02	1.77E-02	9.01E-03	8.78E-03	4.28E-03	3.83E-03	6.76E-04	5.63E-04	1.14E-02
3229933785950	322993	3785950	2.83E-02	2.73E-02	2.84E-02	1.78E-02	9.11E-03	8.88E-03	4.33E-03	3.87E-03	6.83E-04	5.69E-04	1.13E-02
3230083785950	323008	3785950	2.73E-02	2.64E-02	2.78E-02	1.74E-02	8.81E-03	8.59E-03	4.18E-03	3.74E-03	6.60E-04	5.50E-04	1.10E-02
3230233785950	323023	3785950	2.61E-02	2.52E-02	2.72E-02	1.69E-02	8.41E-03	8.20E-03	3.99E-03	3.57E-03	6.30E-04	5.25E-04	1.05E-02
3230383785950	323038	3785950	2.59E-02	2.50E-02	2.67E-02	1.68E-02	8.36E-03	8.15E-03	3.97E-03	3.55E-03	6.27E-04	5.23E-04	1.04E-02
3230533785950	323053	3785950	2.96E-02	2.85E-02	2.64E-02	1.87E-02	9.72E-03	9.48E-03	4.62E-03	4.13E-03	7.29E-04	6.08E-04	1.14E-02
3230683785950	323068	3785950	3.15E-02	3.04E-02	2.54E-02	2.08E-02	1.05E-02	1.02E-02	4.98E-03	4.45E-03	7.86E-04	6.55E-04	1.23E-02
3230833785950	323083	3785950	3.14E-02	3.03E-02	2.48E-02	2.07E-02	1.05E-02	1.02E-02	4.98E-03	4.46E-03	7.87E-04	6.56E-04	1.21E-02
3227833785965	322783	3785965	3.72E-02	3.59E-02	3.83E-02	2.13E-02	1.16E-02	1.13E-02	5.49E-03	4.91E-03	8.67E-04	7.22E-04	1.55E-02
3227983785965	322798	3785965	3.59E-02	3.47E-02	3.74E-02	2.08E-02	1.12E-02	1.09E-02	5.30E-03	4.74E-03	8.37E-04	6.98E-04	1.50E-02
3228133785965	322813	3785965	3.57E-02	3.44E-02	3.65E-02	2.07E-02	1.11E-02	1.09E-02	5.29E-03	4.73E-03	8.35E-04	6.96E-04	1.48E-02
3228283785965	322828	3785965	3.61E-02	3.48E-02	3.57E-02	2.09E-02	1.13E-02	1.11E-02	5.39E-03	4.82E-03	8.51E-04	7.09E-04	1.47E-02
3228433785965	322843	3785965	3.45E-02	3.33E-02	3.49E-02	2.02E-02	1.08E-02	1.06E-02	5.15E-03	4.61E-03	8.13E-04	6.77E-04	1.42E-02
3228583785965	322858	3785965	3.28E-02	3.17E-02	3.40E-02	1.96E-02	1.03E-02	1.01E-02	4.91E-03	4.39E-03	7.75E-04	6.46E-04	1.36E-02
3228733785965	322873	3785965	3.01E-02	2.91E-02	3.31E-02	1.84E-02	9.43E-03	9.20E-03	4.48E-03	4.01E-03	7.08E-04	5.90E-04	1.26E-02
3228883785965	322888	3785965	2.94E-02	2.84E-02	3.23E-02	1.81E-02	9.22E-03	8.99E-03	4.38E-03	3.92E-03	6.91E-04	5.76E-04	1.23E-02
3229033785965	322903	3785965	2.93E-02	2.83E-02	3.17E-02	1.81E-02	9.26E-03	9.03E-03	4.40E-03	3.94E-03	6.94E-04	5.79E-04	1.22E-02
3229183785965	322918	3785965	2.84E-02	2.74E-02	3.09E-02	1.77E-02	8.97E-03	8.75E-03	4.26E-03	3.81E-03	6.73E-04	5.61E-04	1.18E-02
3229333785965	322933	3785965	2.90E-02	2.80E-02	3.04E-02	1.81E-02	9.25E-03	9.01E-03	4.39E-03	3.93E-03	6.93E-04	5.78E-04	1.19E-02
3229483785965	322948	3785965	3.08E-02	2.97E-02	2.99E-02	1.90E-02	9.90E-03	9.65E-03	4.70E-03	4.21E-03	7.43E-04	6.19E-04	1.24E-02
3229633785965	322963	3785965	3.02E-02	2.92E-02	2.92E-02	1.87E-02	9.76E-03	9.52E-03	4.64E-03	4.15E-03	7.32E-04	6.10E-04	1.21E-02
3229783785965	322978	3785965	3.00E-02	2.90E-02	2.86E-02	1.87E-02	9.71E-03	9.47E-03	4.61E-03	4.13E-03	7.29E-04	6.07E-04	1.19E-02
3229933785965	322993	3785965	2.92E-02	2.82E-02	2.80E-02	1.83E-02	9.47E-03	9.23E-03	4.50E-03	4.02E-03	7.10E-04	5.92E-04	1.16E-02
3230083785965	323008	3785965	2.76E-02	2.67E-02	2.74E-02	1.77E-02	8.96E-03	8.73E-03	4.26E-03	3.81E-03	6.72E-04	5.60E-04	1.10E-02
3230233785965	323023	3785965	2.69E-02	2.60E-02	2.68E-02	1.73E-02	8.74E-03	8.52E-03	4.15E-03	3.71E-03	6.56E-04	5.46E-04	1.08E-02
3230383785965	323038	3785965	2.91E-02	2.81E-02	2.64E-02	1.85E-02	9.57E-03	9.33E-03	4.54E-03	4.07E-03	7.18E-04	5.98E-04	1.13E-02
3230533785965	323053	3785965	3.25E-02	3.13E-02	2.55E-02	2.13E-02	1.08E-02	1.06E-02	5.15E-03	4.60E-03	8.13E-04	6.77E-04	1.25E-02
3230683785965	323068	3785965	3.26E-02	3.15E-02	2.48E-02	2.12E-02	1.09E-02	1.06E-02	5.19E-03	4.64E-03	8.19E-04	6.83E-04	1.24E-02
3230833785965	323083	3785965	3.24E-02	3.12E-02	2.43E-02	2.11E-02	1.09E-02	1.06E-02	5.17E-03	4.63E-03	8.17E-04	6.81E-04	1.21E-02
3227833785980	322783	3785980	3.84E-02	3.71E-02	3.78E-02	2.18E-02	1.20E-02	1.17E-02	5.70E-03	5.10E-03	9.00E-04	7.50E-04	1.58E-02
3227983785980	322798	3785980	3.67E-02	3.55E-02	3.68E-02	2.11E-02	1.15E-02	1.12E-02	5.45E-03	4.88E-03	8.61E-04	7.17E-04	1.52E-02
3228133785980	322813	3785980	3.71E-02	3.58E-02	3.60E-02	2.13E-02	1.17E-02	1.14E-02	5.54E-03	4.96E-03	8.75E-04	7.30E-04	1.52E-02
3228283785980	322828	3785980	3.77E-02	3.64E-02	3.52E-02	2.16E-02	1.20E-02	1.17E-02	5.68E-03	5.08E-03	8.97E-04	7.47E-04	1.52E-02
3228433785980	322843	3785980	3.61E-02	3.48E-02	3.44E-02	2.09E-02	1.14E-02	1.11E-02	5.43E-03	4.86E-03	8.57E-04	7.15E-04	1.46E-02
3228583785980	322858	3785980	3.37E-02	3.25E-02	3.35E-02	2.00E-02	1.07E-02	1.04E-02	5.07E-03	4.53E-03	8.00E-04	6.67E-04	1.38E-02
3228733785980	322873	3785980	3.07E-02	2.97E-02	3.26E-02	1.87E-02	9.68E-03	9.44E-03	4.60E-03	4.11E-03	7.26E-04	6.05E-04	1.28E-02
3228883785980	322888	3785980	3.09E-02	2.98E-02	3.19E-02	1.88E-02	9.78E-03	9.53E-03	4.64E-03	4.16E-03	7.33E-04	6.11E-04	1.27E-02
3229033785980	322903	3785980	3.05E-02	2.95E-02	3.12E-02	1.87E-02	9.71E-03	9.46E-03	4.61E-03	4.13E-03	7.28E-04	6.07E-04	1.25E-02
3229183785980	322918	3785980	3.02E-02	2.92E-02	3.06E-02	1.86E-02	9.64E-03	9.40E-03	4.58E-03	4.10E-03	7.23E-04	6.03E-04	1.23E-02
3229333785980	322933	3785980	3.30E-02	3.19E-02	3.01E-02	2.00E-02	1.07E-02	1.04E-02	5.08E-03	4.55E-03	8.03E-04	6.69E-04	1.31E-02
3229483785980	322948	3785980	3.27E-02	3.16E-02	2.95E-02	1.99E-02	1.06E-02	1.04E-02	5.05E-03	4.52E-03	7.98E-04	6.65E-04	1.29E-02
3229633785980	322963	3785980	3.24E-02	3.13E-02	2.88E-02	1.98E-02	1.06E-02	1.03E-02	5.02E-03	4.49E-03	7.93E-04	6.61E-04	1.26E-02
3229783785980	322978	3785980	3.17E-02	3.06E-02	2.82E-02	1.95E-02	1.04E-02	1.01E-02	4.92E-03	4.40E-03	7.77E-04	6.48E-04	1.23E-02
3229933785980	322993	3785980	3.00E-02	2.90E-02	2.76E-02	1.88E-02	9.82E-03	9.58E-03	4.66E-03	4.17E-03	7.37E-04	6.14E-04	1.18E-02
3230083785980	323008	3785980	2.88E-02	2.78E-02	2.70E-02	1.83E-02	9.43E-03	9.20E-03	4.48E-03	4.01E-03	7.07E-04	5.89E-04	1.13E-02
3230233785980	323023	3785980	2.90E-02	2.80E-02	2.65E-02	1.84E-02	9.52E-03	9.29E-03	4.52E-03	4.05E-03	7.14E-04	5.95E-04	1.13E-02
3230383785980	323038	3785980	3.19E-02	3.08E-02	2.59E-02	1.99E-02	1.06E-02	1.04E-02	5.06E-03	4.53E-03	7.99E-04	6.65E-04	1.20E-02
3230533785980	323053	3785980	3.28E-02	3.16E-02	2.51E-02	2.16E-02	1.10E-02	1.07E-02	5.23E-03	4.68E-03	8.25E-04	6.88E-04	1.26E-02
3230683785980	323068	3785980	3.27E-02	3.16E-02	2.45E-02	2.15E-02	1.10E-02	1.07E-02	5.24E-03	4.68E-03	8.27E-04	6.89E-04	1.24E-02
3230833785980	323083	3785980	3.24E-02	3.13E-02	2.40E-02	2.13E-02	1.10E-02	1.07E-02	5.21E-03	4.66E-03	8.23E-04	6.86E-04	1.21E-02
3227683785995	322768	3785995	4.47E-02	4.32E-02	3.71E-02	2.64E-02	1.42E-02	1.38E-02	6.73E-03	6.02E-03	1.06E-03	8.86E-04	1.89E-02
3227833785995	322783	3785995	4.10E-02	3.96E-02	3.71E-02	2.28E-02	1.29E-02	1.26E-02	6.14E-03	5.49E-03	9.70E-04	8.08E-04	1.65E-02
3227983785995	322798	3785995	3.79E-02	3.66E-02	3.63E-02	2.16E-02	1.19E-02	1.16E-02	5.66E-03	5.06E-03	8.93E-04	7.44E-04	1.55E-02
3228133785995	322813	3785995	4.03E-02	3.89E-02	3.53E-02	2.26E-02	1.28E-02	1.25E-02	6.10E-03	5.46E-03	9.63E-04	8.03E-04	1.60E-02
3228283785995	322828	3785995	3.82E-02	3.69E-02	3.46E-02	2.18E-02	1.22E-02	1.19E-02	5.78E-03	5.17E-03	9.13E-04	7.61E-04	1.53E-02
3228433785995	322843	3785995	3.67E-02	3.54E-02	3.38E-02	2.12E-02	1.17E-02	1.14E-02	5.56E-03	4.97E-03	8.77E-04	7.31E-04	1.48E-02
3228583785995	322858	3785995	3.51E-02	3.39E-02	3.30E-02	2.07E-02	1.12E-02	1.09E-02	5.33E-03	4.76E-03	8.41E-04	7.01E-04	1.42E-02
3228733785995	322873	3785995	3.30E-02	3.19E-02	3.22E-02	1.98E-02	1.05E-02	1.03E-02	5.00E-03	4.48E-03	7.90E-04	6.58E-04	1.35E-02
3228883785995	322888	3785995	3.25E-02	3.13E-02	3.15E-02	1.96E-02	1.04E-02	1.01E-02	4.93E-03	4.41E-03	7.79E-04	6.49E-04	1.32E-02
3229033785995	322903	3785995	3.14E-02	3.03E-02	3.07E-02	1.92E-02	1.01E-02	9.81E-03	4.78E-03	4.28E-03	7.55E-04	6.29E-04	1.28E-02
3229183785995	322918	3785995	3.47E-02	3.35E-02	3.02E-02	2.07E-02	1.13E-02	1.10E-02	5.37E-03	4.80E-03	8.47E-04	7.06E-04	1.36E-02
3229333785995	322933	3785995	3.60E-02	3.47E-02	2.94E-02	2.13E-02	1.18E-02	1.15E-02	5.62E-03	5.03E-03	8.87E-04	7.39E-04	1.38E-02
3229483785995	322948	3785995	3.53E-02	3.41E-02	2.89E-02	2.10E-02	1.16E-02	1.13E-02	5.53E-03	4.95E-03	8.73E-04	7.28E-04	1.34E-02
3229633785995	322963	3785995	3.50E-02	3.38E-02	2.82E-02	2.10E-02	1.16E-02	1.13E-02	5.50E-03	4.92E-03	8.69E-04	7.24E-04	1.32E-02
3229783785995	322978	3785995	3.29E-02	3.18E-02	2.77E-02	2.02E-02	1.09E-02	1.06E-02	5.17E-03	4.62E-03	8.16E-04	6.80E-04	1.26E-02
3229933785995	322993	3785995	3.10E-02	2.99E-02	2.71E-02	1.94E-02	1.02E-02	9.97E-03	4.86E-03	4.35E-03	7.67E-04	6.39E-04	1.20E-02
3230083785995	323008	3785995	3.05E-02	2.94E-02	2.66E-02	1.92E-02	1.01E-02	9.83E-03	4.79E-03	4.29E-03	7.56E-04	6.30E-04	1.18E-02
3230233785995	323023	3785995	3.26E-02	3.15E-02	2.60E-02	2.02E-02	1.09E-02	1.06E-02	5.18E-03	4.64E-03	8.18E-04	6.82E-04	1.22E-02
3230383785995	323038	3785995	3.29E-02	3.18E-02	2.53E-02	2.20E-02	1.11E-02	1.08E-02	5.27E-03	4.71E-03	8.32E-04	6.93E-04	1.22E-02

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228583785950	322858	3785950	1.30E-02	5.68E-03	5.68E-03	8.35E-04	8.35E-04	1.35E-02	1.35E-02	5.87E-03	8.63E-04	1.04E-02	1.04E-02	4.55E-03	6.69E-04	4.77E-03	2.08E-03	3.06E-04	6.43E-03	6.43E-03	2.80E-03
3228733785950	322873	3785950	1.24E-02	5.39E-03	5.39E-03	7.92E-04	7.92E-04	1.31E-02	1.31E-02	5.70E-03	8.38E-04	9.99E-03	9.99E-03	4.35E-03	6.40E-04	4.52E-03	1.97E-03	2.90E-04	6.12E-03	6.12E-03	2.67E-03
3228883785950	322888	3785950	1.19E-02	5.21E-03	5.21E-03	7.66E-04	7.66E-04	1.27E-02	1.27E-02	5.54E-03	8.15E-04	9.68E-03	9.68E-03	4.22E-03	6.20E-04	4.40E-03	1.92E-03	2.82E-04	5.96E-03	5.96E-03	2.60E-03
3229033785950	322903	3785950	1.16E-02	5.04E-03	5.04E-03	7.42E-04	7.42E-04	1.24E-02	1.24E-02	5.39E-03	7.93E-04	9.38E-03	9.38E-03	4.09E-03	6.01E-04	4.29E-03	1.87E-03	2.75E-04	5.81E-03	5.81E-03	2.53E-03
3229183785950	322918	3785950	1.15E-02	5.01E-03	5.01E-03	7.36E-04	7.36E-04	1.21E-02	1.21E-02	5.27E-03	7.75E-04	9.23E-03	9.23E-03	4.02E-03	5.91E-04	4.31E-03	1.88E-03	2.76E-04	5.83E-03	5.83E-03	2.54E-03
3229333785950	322933	3785950	1.12E-02	4.87E-03	4.87E-03	7.16E-04	7.16E-04	1.18E-02	1.18E-02	5.13E-03	7.55E-04	8.97E-03	8.97E-03	3.91E-03	5.75E-04	4.22E-03	1.84E-03	2.71E-04	5.72E-03	5.72E-03	2.49E-03
3229483785950	322948	3785950	1.16E-02	5.04E-03	5.04E-03	7.41E-04	7.41E-04	1.16E-02	1.16E-02	5.04E-03	7.42E-04	9.06E-03	9.06E-03	3.95E-03	5.81E-04	4.46E-03	1.94E-03	2.86E-04	6.02E-03	6.02E-03	2.62E-03
3229633785950	322963	3785950	1.16E-02	5.07E-03	5.07E-03	7.46E-04	7.46E-04	1.13E-02	1.13E-02	4.94E-03	7.26E-04	8.99E-03	8.99E-03	3.92E-03	5.76E-04	4.62E-03	2.01E-03	2.96E-04	6.16E-03	6.16E-03	2.69E-03
3229783785950	322978	3785950	1.14E-02	4.96E-03	4.96E-03	7.29E-04	7.29E-04	1.10E-02	1.10E-02	4.82E-03	7.08E-04	8.77E-03	8.77E-03	3.82E-03	5.62E-04	4.55E-03	1.98E-03	2.92E-04	6.08E-03	6.08E-03	2.65E-03
3229933785950	322993	3785950	1.13E-02	4.94E-03	4.94E-03	7.27E-04	7.27E-04	1.08E-02	1.08E-02	4.71E-03	6.93E-04	8.66E-03	8.66E-03	3.77E-03	5.55E-04	4.61E-03	2.01E-03	2.96E-04	6.14E-03	6.14E-03	2.68E-03
3230083785950	323008	3785950	1.10E-02	4.78E-03	4.78E-03	7.04E-04	7.04E-04	1.05E-02	1.05E-02	4.59E-03	6.76E-04	8.40E-03	8.40E-03	3.66E-03	5.38E-04	4.48E-03	1.95E-03	2.87E-04	5.99E-03	5.99E-03	2.61E-03
3230233785950	323023	3785950	1.05E-02	4.59E-03	4.59E-03	6.75E-04	6.75E-04	1.03E-02	1.03E-02	4.48E-03	6.58E-04	8.11E-03	8.11E-03	3.53E-03	5.20E-04	4.30E-03	1.88E-03	2.76E-04	5.78E-03	5.78E-03	2.52E-03
3230383785950	323038	3785950	1.04E-02	4.53E-03	4.53E-03	6.66E-04	6.66E-04	1.00E-02	1.00E-02	4.38E-03	6.44E-04	7.96E-03	7.96E-03	3.47E-03	5.10E-04	4.29E-03	1.87E-03	2.75E-04	5.77E-03	5.77E-03	2.51E-03
3230533785950	323053	3785950	1.14E-02	4.96E-03	4.96E-03	7.29E-04	7.29E-04	9.91E-03	9.91E-03	4.32E-03	6.35E-04	8.47E-03	8.47E-03	3.69E-03	5.43E-04	4.94E-03	2.15E-03	3.17E-04	6.54E-03	6.54E-03	2.85E-03
3230683785950	323068	3785950	1.23E-02	5.34E-03	5.34E-03	7.86E-04	7.86E-04	9.50E-03	9.50E-03	4.14E-03	6.09E-04	8.39E-03	8.39E-03	3.66E-03	5.38E-04	5.33E-03	2.32E-03	3.41E-04	6.93E-03	6.93E-03	3.02E-03
3230833785950	323083	3785950	1.21E-02	5.26E-03	5.26E-03	7.73E-04	7.73E-04	9.26E-03	9.26E-03	4.03E-03	5.93E-04	8.24E-03	8.24E-03	3.59E-03	5.28E-04	5.35E-03	2.33E-03	3.43E-04	6.95E-03	6.95E-03	3.03E-03
3227833785965	322783	3785965	1.55E-02	6.75E-03	6.75E-03	9.92E-04	9.92E-04	1.51E-02	1.51E-02	6.60E-03	9.71E-04	1.23E-02	1.23E-02	5.36E-03	7.88E-04	5.48E-03	2.39E-03	3.51E-04	7.42E-03	7.42E-03	3.24E-03
3227983785965	322798	3785965	1.50E-02	6.52E-03	6.52E-03	9.59E-04	9.59E-04	1.47E-02	1.47E-02	6.42E-03	9.44E-04	1.15E-02	1.15E-02	5.02E-03	7.38E-04	5.32E-03	2.32E-03	3.41E-04	7.20E-03	7.20E-03	3.14E-03
3228133785965	322813	3785965	1.48E-02	6.43E-03	6.43E-03	9.46E-04	9.46E-04	1.43E-02	1.43E-02	6.25E-03	9.18E-04	1.17E-02	1.17E-02	5.09E-03	7.49E-04	5.33E-03	2.32E-03	3.42E-04	7.16E-03	7.16E-03	3.12E-03
3228283785965	322828	3785965	1.47E-02	6.43E-03	6.43E-03	9.45E-04	9.45E-04	1.40E-02	1.40E-02	6.08E-03	8.95E-04	1.15E-02	1.15E-02	4.99E-03	7.34E-04	5.43E-03	2.37E-03	3.48E-04	7.25E-03	7.25E-03	3.16E-03
3228433785965	322843	3785965	1.42E-02	6.17E-03	6.17E-03	9.08E-04	9.08E-04	1.36E-02	1.36E-02	5.92E-03	8.70E-04	1.07E-02	1.07E-02	4.68E-03	6.88E-04	5.23E-03	2.28E-03	3.35E-04	6.99E-03	6.99E-03	3.05E-03
3228583785965	322858	3785965	1.36E-02	5.91E-03	5.91E-03	8.70E-04	8.70E-04	1.32E-02	1.32E-02	5.75E-03	8.46E-04	1.04E-02	1.04E-02	4.51E-03	6.64E-04	5.02E-03	2.19E-03	3.22E-04	6.73E-03	6.73E-03	2.93E-03
3228733785965	322873	3785965	1.26E-02	5.50E-03	5.50E-03	8.10E-04	8.10E-04	1.28E-02	1.28E-02	5.57E-03	8.20E-04	9.82E-03	9.82E-03	4.28E-03	6.29E-04	4.64E-03	2.02E-03	2.97E-04	6.27E-03	6.27E-03	2.73E-03
3228883785965	322888	3785965	1.23E-02	5.36E-03	5.36E-03	7.88E-04	7.88E-04	1.24E-02	1.24E-02	5.43E-03	7.98E-04	9.55E-03	9.55E-03	4.16E-03	6.12E-04	4.55E-03	1.98E-03	2.92E-04	6.16E-03	6.16E-03	2.68E-03
3229033785965	322903	3785965	1.22E-02	5.31E-03	5.31E-03	7.81E-04	7.81E-04	1.22E-02	1.22E-02	5.30E-03	7.79E-04	9.39E-03	9.39E-03	4.09E-03	6.02E-04	4.58E-03	2.00E-03	2.93E-04	6.18E-03	6.18E-03	2.69E-03
3229183785965	322918	3785965	1.18E-02	5.14E-03	5.14E-03	7.57E-04	7.57E-04	1.18E-02	1.18E-02	5.16E-03	7.58E-04	9.10E-03	9.10E-03	3.97E-03	5.83E-04	4.46E-03	1.94E-03	2.86E-04	6.03E-03	6.03E-03	2.63E-03
3229333785965	322933	3785965	1.19E-02	5.20E-03	5.20E-03	7.65E-04	7.65E-04	1.16E-02	1.16E-02	5.05E-03	7.42E-04	9.06E-03	9.06E-03	3.95E-03	5.81E-04	4.58E-03	2.00E-03	2.94E-04	6.19E-03	6.19E-03	2.70E-03
3229483785965	322948	3785965	1.24E-02	5.39E-03	5.39E-03	7.93E-04	7.93E-04	1.14E-02	1.14E-02	4.95E-03	7.28E-04	9.14E-03	9.14E-03	3.99E-03	5.86E-04	4.88E-03	2.13E-03	3.13E-04	6.55E-03	6.55E-03	2.85E-03
3229633785965	322963	3785965	1.21E-02	5.26E-03	5.26E-03	7.74E-04	7.74E-04	1.11E-02	1.11E-02	4.83E-03	7.10E-04	8.91E-03	8.91E-03	3.88E-03	5.71E-04	4.86E-03	2.12E-03	3.11E-04	6.47E-03	6.47E-03	2.82E-03
3229783785965	322978	3785965	1.19E-02	5.19E-03	5.19E-03	7.63E-04	7.63E-04	1.08E-02	1.08E-02	4.72E-03	6.94E-04	8.74E-03	8.74E-03	3.81E-03	5.60E-04	4.85E-03	2.11E-03	3.11E-04	6.45E-03	6.45E-03	2.81E-03
3229933785965	322993	3785965	1.16E-02	5.05E-03	5.05E-03	7.42E-04	7.42E-04	1.06E-02	1.06E-02	4.60E-03	6.77E-04	8.51E-03	8.51E-03	3.71E-03	5.45E-04	4.75E-03	2.07E-03	3.04E-04	6.34E-03	6.34E-03	2.76E-03
3230083785965	323008	3785965	1.10E-02	4.81E-03	4.81E-03	7.08E-04	7.08E-04	1.03E-02	1.03E-02	4.48E-03	6.59E-04	8.19E-03	8.19E-03	3.57E-03	5.25E-04	4.52E-03	1.97E-03	2.90E-04	6.07E-03	6.07E-03	2.65E-03
3230233785965	323023	3785965	1.08E-02	4.69E-03	4.69E-03	6.89E-04	6.89E-04	1.00E-02	1.00E-02	4.37E-03	6.43E-04	7.97E-03	7.97E-03	3.47E-03	5.11E-04	4.44E-03	1.93E-03	2.84E-04	5.97E-03	5.97E-03	2.60E-03
3230383785965	323038	3785965	1.13E-02	4.93E-03	4.93E-03	7.25E-04	7.25E-04	9.87E-03	9.87E-03	4.30E-03	6.33E-04	8.41E-03	8.41E-03	3.66E-03	5.39E-04	4.83E-03	2.10E-03	3.09E-04	6.45E-03	6.45E-03	2.81E-03
3230533785965	323053	3785965	1.25E-02	5.47E-03	5.47E-03	8.04E-04	8.04E-04	9.46E-03	9.46E-03	4.12E-03	6.06E-04	8.38E-03	8.38E-03	3.65E-03	5.37E-04	5.45E-03	2.37E-03	3.49E-04	7.11E-03	7.11E-03	3.10E-03
3230683785965	323068	3785965	1.24E-02	5.39E-03	5.39E-03	7.92E-04	7.92E-04	9.19E-03	9.19E-03	4.01E-03	5.89E-04	8.23E-03	8.23E-03	3.59E-03	5.28E-04	5.52E-03	2.41E-03	3.54E-04	7.79E-03	7.79E-03	3.39E-03
3230833785965	323083	3785965	1.21E-02	5.30E-03	5.30E-03	7.79E-04	7.79E-04	8.96E-03	8.96E-03	3.91E-03	5.74E-04	8.08E-03	8.08E-03	3.52E-03	5.18E-04	5.53E-03	2.41E-03	3.55E-04	7.74E-03	7.74E-03	3.37E-03
3227833785980	322783	3785980	1.58E-02	6.90E-03	6.90E-03	1.02E-03	1.02E-03	1.48E-02	1.48E-02	6.44E-03	9.48E-04	1.21E-02	1.21E-02	5.26E-03	7.73E-04	5.62E-03	2.45E-03	3.60E-04	7.59E-03	7.59E-03	3.31E-03
3227983785980	322798	3785980	1.52E-02	6.63E-03	6.63E-03	9.75E-04	9.75E-04	1.44E-02	1.44E-02	6.26E-03	9.20E-04	1.17E-02	1.17E-02	5.10E-03	7.50E-04	5.42E-03	2.36E-03	3.47E-04	7.31E-03	7.31E-03	3.19E-03
3228133785980	322813	3785980	1.52E-02	6.62E-03	6.62E-03	9.73E-04	9.73E-04	1.40E-02	1.40E-02	6.10E-03	8.96E-04	1.15E-02	1.15E-02	5.00E-03	7.36E-04	5.51E-03	2.40E-03	3.53E-04	7.39E-03	7.39E-03	3.22E-03
3228283785980	322828	3785980	1.52E-02	6.63E-03	6.63E-03	9.74E-04	9.74E-04	1.36E-02	1.36E-02	5.94E-03	8.73E-04	1.13E-02	1.13E-02	4.91E-03	7.22E-04	5.66E-03	2.47E-03	3.63E-04	7.51E-03	7.51E-03	3.28E-03
3228433785980	322843	3785980	1.46E-02	6.37E-03	6.37E-03	9.36E-04	9.36E-04	1.32E-02	1.32E-02	5.77E-03	8.49E-04	1.09E-02	1.09E-02	4.77E-03	7.01E-04	5.44E-03	2.37E-03	3.49E-04	7.26E-03	7.26E-03	3.16E-03
3228583785980	322858	3785980	1.38E-02	6.03E-03	6.03E-03	8.87E-04	8.87E-04	1.29E-02	1.29E-02	5.61E-03	8.25E-04	1.01E-02	1.01E-02	4.42E-03	6.50E-04	5.11E-03	2.23E-03	3.28E-04	6.89E-03	6.89E-03	3.00E-03
3228733785980	322873	3785980	1.28E-02	5.58E-03	5.58E-03	8.21E-04	8.21E-04	1.25E-02	1.25E-02	5.43E-03	7.99E-04	9.58E-03	9.58E-03	4.18E-03	6.14E-04	4.71E-03	2.05E-03	3.02E-04	6.38E-03	6.38E-03	2.78E-03
3228883785980	322888	3785980	1.27E-02	5.55E-03	5.55E-03	8.16E-04	8.16E-04	1.22E-02	1.22E-02	5.30E-03	7.80E-04	9.44E-03	9.44E-03	4.11E-03	6.05E-04	4.76E-03	2.08E-03	3.05E-04	6.43E-03	6.43E-03	2.80E-03
3229033785980	322903	3785980	1.25E-02	5.46E-03	5.46E-03	8.03E-04	8.03E-04	1.19E-02	1.19E-02	5.17E-03	7.60E-04	9.24E-03	9.24E-03	4.03E-03	5.92E-04	4.74E-03	2.07E-03	3.04E-04	6.40E-03	6.40E-03	2.79E-03
3229183785980	322918	3785980	1.23E-02	5.37E-03	5.37E-03	7.90E-04	7.90E-04	1.16E-02	1.16E-02	5.04E-03	7.41E-04	9.04E-03	9.04E-03	3.94E-03	5.80E-04	4.73E-03	2.06E-03	3.03E-04	6.38E-03	6.38E-03	2.78E-03
3229333785980	322933	3785980	1.31E-02	5.70E-03	5.70E-03	8.38E-04	8.38E-04	1.14E-02	1.14E-02	4.95E-03	7.28E-04	9.55E-03	9.55E-03	4.16E-03	6.12E-04	5.19E-03	2.26E-03	3.33E-04	6.95E-03	6.95E-03	3.03E-03
3229483785980	322948	3785980	1.29E-02	5.60E-03	5.60E-03	8.24E-04	8.24E-04	1.11E-02	1.11E-02	4.83E-03	7.10E-04	9.35E-03	9.35E-03	4.08E-03	5.99E-04	5.19E-03	2.26E-03	3.32E-04	6.92E-03	6.92E-03	3.02E-03
3229633785980	322963	3785980	1.26E-02	5.50E-03	5.50E-03	8.09E-04	8.09E-04	1.08E-02	1.08E-02	4.71E-03	6.93E-04	9.15E-03	9.15E-03	3.99E-03	5.87E-04	5.20E-03	2.26E-03	3.33E-04	6.89E-03	6.89E-03	3.00E-03
3229783785980	322978	3785980	1.23E-02	5.37E-03	5.37E-03	7.90E-04	7.90E-04	1.06E-02	1.06E-02	4.60E-03	6.77E-04	8.94E-03	8.94E-03	3.90E-03	5.73E-04	5.12E-03	2.23E-03	3.28E-04	6.80E-03	6.80E-03	2.96E-03
3229933785980	322993	3785980	1.18E-02	5.14E-03	5.14E-03	7.55E-04	7.55E-04	1.03E-02	1.03E-02	4.48E-03	6.59E-04	8.33E-03	8.33E-03	3.63E-03	5.34E-04	4.88E-03	2.13E-03	3.13E-04	6.52E-03	6.52E-03	2.84E-03
3230083785980	323008	3785980	1.13E-02	4.95E-03	4.95E-03	7.27E-04	7.27E-04	1.00E-02	1.00E-02	4.37E-03	6.43E-04	8.07E-03	8.07E-03	3.52E-03	5.17E-04	4.72E-03	2.06E-03	3.02E-04	6.33E-03	6.33E-03	2.76E-03
3230233785980	323023	3785980	1.13E-02	4.93E-03	4.93E-03	7.25E-04	7.25E-04	9.81E-03	9.81E-03	4.28E-03	6.29E-04	7.97E-03	7.97E-03	3.47E-03	5.11E-04	4.77E-03	2.08E-03	3.06E-04	6.40E-03	6.40E-03	2.79E-03
3230383785980	323038	3785980	1.20E-02	5.22E-03	5.22E-03	7.68E-04	7.68E-04	9.56E-03	9.56E-03	4.17E-03	6.13E-04	8.32E-03	8.32E-03	3.62E-03	5.33E-04	5.30E-03	2.31E-03	3.40E-04	7.02E-03	7.02E-03	3.06E-03
3230533785980	323053	3785980	1.26E-02	5.47E-03	5.47E-03	8.05E-04	8.05E-04	9.22E-03	9.22E-03	4.02E-03	5.91E-04	8.19E-03	8.19E-03	3.57E-03	5.25E-04	5.50E-03	2.40E-03	3.52E-04	7.21E-03	7.21E-03	3.14E-03
3230683785980	323068	3785980	1.24E-02	5.39E-03	5.39E-03	7.92E-04	7.92E-04	8.97E-03	8.97E-03	3.91E-03	5.75E-04	8.04E-03	8.04E-03	3.50E-03	5.15E-04	5.53E-03	2.41E-03	3.55E-04	7.24E-03	7.24E-03	3.15E-03
3230833785980	323083	3785980	1.21E-02	5.29E-03	5.29E-03	7.78E-04	7.78E-04	8.79E-03	8.79E-03	3.83E-03	5.63E-04	7.88E-03	7.88E-03	3.43E-03	5.05E-04	5.56E-03	2.42E-03	3.57E-04	7.21E-03	7.21E-03	3.14E-03
3227683785995	322768	3785995	1.89E-02	8.22E-03	8.22E-03	1.21E-03	1.21E-03	1.44E-02	1.44E-02	6.26E-03	9.20E-04	1.23E-02	1.23E-02	5.35E-03	7.87E-04	6.45E-03	2.81E-03	4.13E-04	8.57E-03	8.57E-03	3.74E-03
3227833785995	322783	3785995	1.65E-02	7.21E-03	7.21E-03	1.06E-03	1.06E-03	1.43E-02	1.43E-02	6.25E-03	9.18E-04	1.19E-02	1.19E-02	5.17E-03	7.60E-04	5.95E-03	2.59E-03	3.81E-04	7.99E-03	7.99E-03	3.48E-03
3227983785995	322798	3785995	1.55E-02	6.77E-03	6.77E-03	9.95E-04	9.95E-04	1.40E-02	1.40E-02	6.09E-03	8.95E-04	1.15E-02	1.15E-02	4.99E-03	7.34E-04	5.56E-03	2.42E-03	3.56E-04	7.49E-03	7.49E-03	3.26E-03
3228133785995	322813	3785995	1.60E-02	6.99E-03	6.99E-03	1.03E-03	1.03E-03	1.35E-02	1.35E-02	5.88E-03	8.65E-04	1.13E-02	1.13E-02	4.93E-03	7.25E-04	5.95E-03	2.59E-03	3.81E-04	7.92E-03	7.92E-03	3.45E-03
3228283785995	322828	3785995	1.53E-02	6.68E-03	6.68E-03	9.82E-04	9.82E-04	1.32E-02	1.32E-02	5.77E-03	8.48E-04	1.10E-02	1.10E-02	4.79E-03	7.04E-04	5.70E-03	2.49E-03	3.66E-04	7.60E-03	7.60E-03	3.31E-03
3228433785995	322843	3785995	1.48E-02	6.43E-03	6.43E-03	9.46E-04	9.46E-04	1.29E-02	1.29E-02	5.61E-03	8.25E-04	1.07E-02	1.07E-02	4.66E-03	6.85E-04	5.51E-03	2.40E-03	3.54E-04	7.37E-03	7.37E-03	3.21E-03
3228583785995	322858	3785995	1.42E-02	6.20E-03	6.20E-03	9.11E-04	9.11E-04	1.25E-02	1.25E-02	5.46E-03	8.03E-04	9.96E-03	9.96E-03	4.34E-03	6.39E-04	5.30E-03	2.31E-03	3.40E-04	7.14E-03	7.14E-03	3.11E-03
3228733785995	322873	3785995	1.35E-02	5.87E-03	5.87E-03	8.63E-04	8.63E-04	1.22E-02	1.22E-02	5.30E-03	7.80E-04	9.54E-03	9.54E-03	4.16E-03	6.11E-04	5.04E-03	2.20E-03	3.23E-04	6.80E-03	6.80E-03	2.96E-03
3228883785995	322888	3785995	1.32E-02	5.74E-03	5.74E-03	8.45E-04	8.45E-04	1.18E-02	1.18E-02	5.16E-03	7.59E-04	9.31E-03	9.31E-03	4.06E-03	5.97E-04	5.00E-03	2.18E-03	3.20E-04	6.73E-03	6.73E-03	2.94E-03
3229033785995	322903	3785995	1.28E-02	5.56E-03	5.56E-03	8.17E-04	8.17E-04	1.15E-02	1.15E-02	5.03E-03	7.39E-04	9.02E-03	9.02E-03	3.93E-03	5.78E-04	4.87E-03	2.12E-03	3.12E-04	6.58E-03	6.58E-03	2.87E-03
3229183785995	322918	3785995	1.36E-02	5.92E-03	5.92E-03	8.71E-04	8.71E-04	1.13E-02	1.13E-02	4.93E-03	7.25E-04	9.56E-03	9.56E-03	4.17E-03	6.13E-04	5.41E-03	2.36E-03	3.47E-04	7.23E-03	7.23E-03	3.15E-03
3229333785995	322933	3785995	1.38E-02	6.00E-03	6.00E-03	8.83E-04	8.83E-04	1.09E-02	1.09E-02	4.76E-03	7.01E-04	9.42E-03	9.42E-03	4.11E-03	6.04E-04	5.66E-03	2.47E-03	3.63E-04	7.51E-03	7.51E-03	3.27E-03
3229483785995	322948	3785995	1.34E-02	5.86E-03	5.86E-03	8.61E-04	8.61E-04	1.07E-02	1.07E-02	4.67E-03	6.87E-04	9.20E-03	9.20E-03	4.01E-03	5.90E-04	5.63E-03	2.45E-03	3.61E-04	7.41E-03	7.41E-03	3.23E-03
3229633785995	322963	3785995	1.32E-02	5.77E-03	5.77E-03	8.48E-04	8.48E-04	1.04E-02	1.04E-02	4.55E-03	6.69E-04	9.01E-03	9.01E-03	3.93E-03	5.78E-04	5.63E-03	2.45E-03	3.61E-04	7.40E-03	7.40E-03	3.23E-03
3229783785995	322978	3785995	1.26E-02	5.50E-03	5.50E-03	8.08E-04	8.08E-04	1.03E-02	1.03E-02	4.47E-03	6.58E-04	8.76E-03	8.76E-03	3.82E-03	5.62E-04	5.33E-03	2.32E-03	3.41E-04	7.07E-03	7.07E-03	3.08E-03
3229933785995	322993	3785995	1.20E-02	5.23E-03	5.23E-03	7.69E-04	7.69E-04	1.00E-02	1.00E-02	4.36E-03	6.41E-04	8.16E-03	8.16E-03	3.55E-03	5.23E-04	5.04E-03	2.20E-03	3.23E-04	6.74E-03	6.74E-03	2.94E-03
3230083785995	323008	3785995	1.18E-02	5.12E-03	5.12E-03	7.54E-04	7.54E-04	9.77E-03	9.77E-03	4.26E-03	6.26E-04	7.98E-03	7.98E-03	3.48E-03	5.11E-04	4.99E-03	2.18E-03	3.20E-04	6.68E-03	6.68E-03	2.91E-03
3230233785995	323023	3785995	1.22E-02	5.32E-03	5.32E-03	7.82E-04	7.82E-04	9.52E-03	9.52E-03	4.15E-03	6.10E-04	8.27E-03	8.27E-03	3.61E-03	5.30E-04	5.38E-03	2.35E-03	3.45E-04	7.15E-03	7.15E-03	3.12E-03
3230383785995	323038	3785995	1.22E-02	5.30E-03	5.30E-03	7.80E-04	7.80E-04	9.23E-03	9.23E-03	4.02E-03	5.92E-04	8.13E-03	8.13E-03	3.54E-03	5.21E-04	5.49E-03	2.39E-03	3.52E-04	7.26E-03	7.26E-03	3.16E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228583785950	322858	3785950	2.80E-03	4.12E-04	4.12E-04	6.94E-03	6.94E-03	3.02E-03	3.02E-03	4.45E-04	4.45E-04	6.16E-07	6.70E-06	9.40E-07	8.26E-06	8.26
3228733785950	322873	3785950	2.67E-03	3.92E-04	3.92E-04	6.57E-03	6.57E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	5.80E-07	6.40E-06	8.98E-07	7.88E-06	7.88
3228883785950	322888	3785950	2.60E-03	3.82E-04	3.82E-04	6.36E-03	6.36E-03	2.77E-03	2.77E-03	4.08E-04	4.08E-04	5.60E-07	6.21E-06	8.72E-07	7.64E-06	7.64
3229033785950	322903	3785950	2.53E-03	3.73E-04	3.73E-04	6.17E-03	6.17E-03	2.69E-03	2.69E-03	3.96E-04	3.96E-04	5.43E-07	6.03E-06	8.49E-07	7.43E-06	7.43
3229183785950	322918	3785950	2.54E-03	3.74E-04	3.74E-04	6.14E-03	6.14E-03	2.68E-03	2.68E-03	3.94E-04	3.94E-04	5.43E-07	5.97E-06	8.44E-07	7.36E-06	7.36
3229333785950	322933	3785950	2.49E-03	3.67E-04	3.67E-04	5.98E-03	5.98E-03	2.61E-03	2.61E-03	3.84E-04	3.84E-04	5.29E-07	5.82E-06	8.25E-07	7.17E-06	7.17
3229483785950	322948	3785950	2.62E-03	3.86E-04	3.86E-04	6.17E-03	6.17E-03	2.69E-03	2.69E-03	3.95E-04	3.95E-04	5.59E-07	5.94E-06	8.50E-07	7.35E-06	7.35
3229633785950	322963	3785950	2.69E-03	3.95E-04	3.95E-04	6.33E-03	6.33E-03	2.76E-03	2.76E-03	4.06E-04	4.06E-04	5.74E-07	5.96E-06	8.61E-07	7.39E-06	7.39
3229783785950	322978	3785950	2.65E-03	3.90E-04	3.90E-04	6.19E-03	6.19E-03	2.70E-03	2.70E-03	3.97E-04	3.97E-04	5.63E-07	5.83E-06	8.45E-07	7.24E-06	7.24
3229933785950	322993	3785950	2.68E-03	3.94E-04	3.94E-04	6.21E-03	6.21E-03	2.71E-03	2.71E-03	3.98E-04	3.98E-04	5.67E-07	5.80E-06	8.46E-07	7.21E-06	7.21
3230083785950	323008	3785950	2.61E-03	3.84E-04	3.84E-04	6.01E-03	6.01E-03	2.62E-03	2.62E-03	3.85E-04	3.85E-04	5.48E-07	5.63E-06	8.22E-07	7.00E-06	7.00
3230233785950	323023	3785950	2.52E-03	3.71E-04	3.71E-04	5.75E-03	5.75E-03	2.51E-03	2.51E-03	3.69E-04	3.69E-04	5.23E-07	5.42E-06	7.93E-07	6.74E-06	6.74
3230383785950	323038	3785950	2.51E-03	3.70E-04	3.70E-04	5.69E-03	5.69E-03	2.48E-03	2.48E-03	3.65E-04	3.65E-04	5.19E-07	5.35E-06	7.86E-07	6.65E-06	6.65
3230533785950	323053	3785950	2.85E-03	4.19E-04	4.19E-04	6.40E-03	6.40E-03	2.79E-03	2.79E-03	4.10E-04	4.10E-04	5.97E-07	5.74E-06	8.66E-07	7.20E-06	7.20
3230683785950	323068	3785950	3.02E-03	4.45E-04	4.45E-04	6.86E-03	6.86E-03	2.99E-03	2.99E-03	4.40E-04	4.40E-04	6.39E-07	5.94E-06	9.11E-07	7.49E-06	7.49
3230833785950	323083	3785950	3.03E-03	4.46E-04	4.46E-04	6.85E-03	6.85E-03	2.99E-03	2.99E-03	4.39E-04	4.39E-04	6.38E-07	5.86E-06	9.06E-07	7.41E-06	7.41
3227833785965	322783	3785965	3.24E-03	4.76E-04	4.76E-04	8.21E-03	8.21E-03	3.58E-03	3.58E-03	5.26E-04	5.26E-04	7.38E-07	7.79E-06	1.09E-06	9.62E-06	9.62
3227983785965	322798	3785965	3.14E-03	4.61E-04	4.61E-04	7.91E-03	7.91E-03	3.45E-03	3.45E-03	5.07E-04	5.07E-04	7.11E-07	7.55E-06	1.05E-06	9.31E-06	9.31
3228133785965	322813	3785965	3.12E-03	4.59E-04	4.59E-04	7.85E-03	7.85E-03	3.42E-03	3.42E-03	5.03E-04	5.03E-04	7.08E-07	7.44E-06	1.05E-06	9.19E-06	9.19
3228283785965	322828	3785965	3.16E-03	4.65E-04	4.65E-04	7.92E-03	7.92E-03	3.45E-03	3.45E-03	5.08E-04	5.08E-04	7.18E-07	7.41E-06	1.05E-06	9.17E-06	9.17
3228433785965	322843	3785965	3.05E-03	4.48E-04	4.48E-04	7.56E-03	7.56E-03	3.30E-03	3.30E-03	4.85E-04	4.85E-04	6.86E-07	7.14E-06	1.00E-06	8.82E-06	8.82
3228583785965	322858	3785965	2.93E-03	4.31E-04	4.31E-04	7.21E-03	7.21E-03	3.14E-03	3.14E-03	4.62E-04	4.62E-04	6.53E-07	6.87E-06	9.64E-07	8.49E-06	8.49
3228733785965	322873	3785965	2.73E-03	4.02E-04	4.02E-04	6.67E-03	6.67E-03	2.91E-03	2.91E-03	4.27E-04	4.27E-04	5.98E-07	6.47E-06	9.05E-07	7.97E-06	7.97
3228883785965	322888	3785965	2.68E-03	3.95E-04	3.95E-04	6.50E-03	6.50E-03	2.83E-03	2.83E-03	4.17E-04	4.17E-04	5.84E-07	6.31E-06	8.85E-07	7.78E-06	7.78
3229033785965	322903	3785965	2.69E-03	3.96E-04	3.96E-04	6.47E-03	6.47E-03	2.82E-03	2.82E-03	4.15E-04	4.15E-04	5.84E-07	6.24E-06	8.80E-07	7.70E-06	7.70
3229183785965	322918	3785965	2.63E-03	3.87E-04	3.87E-04	6.27E-03	6.27E-03	2.73E-03	2.73E-03	4.02E-04	4.02E-04	5.66E-07	6.06E-06	8.56E-07	7.48E-06	7.48
3229333785965	322933	3785965	2.70E-03	3.97E-04	3.97E-04	6.33E-03	6.33E-03	2.76E-03	2.76E-03	4.06E-04	4.06E-04	5.80E-07	6.08E-06	8.66E-07	7.53E-06	7.53
3229483785965	322948	3785965	2.85E-03	4.20E-04	4.20E-04	6.62E-03	6.62E-03	2.88E-03	2.88E-03	4.24E-04	4.24E-04	6.17E-07	6.23E-06	8.97E-07	7.74E-06	7.74
3229633785965	322963	3785965	2.82E-03	4.15E-04	4.15E-04	6.56E-03	6.56E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	6.07E-07	6.10E-06	8.84E-07	7.59E-06	7.59
3229783785965	322978	3785965	2.81E-03	4.14E-04	4.14E-04	6.50E-03	6.50E-03	2.83E-03	2.83E-03	4.17E-04	4.17E-04	6.02E-07	6.01E-06	8.75E-07	7.49E-06	7.49
3229933785965	322993	3785965	2.76E-03	4.06E-04	4.06E-04	6.32E-03	6.32E-03	2.75E-03	2.75E-03	4.05E-04	4.05E-04	5.86E-07	5.86E-06	8.56E-07	7.30E-06	7.30
3230083785965	323008	3785965	2.65E-03	3.89E-04	3.89E-04	6.00E-03	6.00E-03	2.61E-03	2.61E-03	3.84E-04	3.84E-04	5.55E-07	5.62E-06	8.20E-07	7.00E-06	7.00
3230233785965	323023	3785965	2.60E-03	3.82E-04	3.82E-04	5.84E-03	5.84E-03	2.55E-03	2.55E-03	3.74E-04	3.74E-04	5.41E-07	5.48E-06	8.03E-07	6.83E-06	6.83
3230383785965	323038	3785965	2.81E-03	4.13E-04	4.13E-04	6.23E-03	6.23E-03	2.71E-03	2.71E-03	3.99E-04	3.99E-04	5.88E-07	5.70E-06	8.53E-07	7.14E-06	7.14
3230533785965	323053	3785965	3.10E-03	4.56E-04	4.56E-04	6.98E-03	6.98E-03	3.04E-03	3.04E-03	4.47E-04	4.47E-04	6.59E-07	6.05E-06	9.25E-07	7.64E-06	7.64
3230683785965	323068	3785965	3.39E-03	4.99E-04	4.99E-04	7.03E-03	7.03E-03	3.06E-03	3.06E-03	4.51E-04	4.51E-04	6.62E-07	5.98E-06	9.39E-07	7.59E-06	7.59
3230833785965	323083	3785965	3.37E-03	4.96E-04	4.96E-04	7.00E-03	7.00E-03	3.05E-03	3.05E-03	4.49E-04	4.49E-04	6.59E-07	5.90E-06	9.31E-07	7.49E-06	7.49
3227833785980	322783	3785980	3.31E-03	4.86E-04	4.86E-04	8.36E-03	8.36E-03	3.64E-03	3.64E-03	5.36E-04	5.36E-04	7.63E-07	7.88E-06	1.10E-06	9.74E-06	9.74
3227983785980	322798	3785980	3.19E-03	4.69E-04	4.69E-04	7.98E-03	7.98E-03	3.48E-03	3.48E-03	5.12E-04	5.12E-04	7.29E-07	7.60E-06	1.06E-06	9.39E-06	9.39
3228133785980	322813	3785980	3.22E-03	4.74E-04	4.74E-04	8.03E-03	8.03E-03	3.50E-03	3.50E-03	5.15E-04	5.15E-04	7.38E-07	7.56E-06	1.06E-06	9.35E-06	9.35
3228283785980	322828	3785980	3.28E-03	4.82E-04	4.82E-04	8.17E-03	8.17E-03	3.56E-03	3.56E-03	5.24E-04	5.24E-04	7.53E-07	7.54E-06	1.06E-06	9.36E-06	9.36
3228433785980	322843	3785980	3.16E-03	4.65E-04	4.65E-04	7.79E-03	7.79E-03	3.40E-03	3.40E-03	4.99E-04	4.99E-04	7.19E-07	7.27E-06	1.03E-06	9.02E-06	9.02
3228583785980	322858	3785980	3.00E-03	4.41E-04	4.41E-04	7.25E-03	7.25E-03	3.16E-03	3.16E-03	4.65E-04	4.65E-04	6.72E-07	6.93E-06	9.69E-07	8.57E-06	8.57
3228733785980	322873	3785980	2.78E-03	4.09E-04	4.09E-04	6.70E-03	6.70E-03	2.92E-03	2.92E-03	4.30E-04	4.30E-04	6.12E-07	6.49E-06	9.05E-07	8.01E-06	8.01
3228883785980	322888	3785980	2.80E-03	4.12E-04	4.12E-04	6.70E-03	6.70E-03	2.92E-03	2.92E-03	4.29E-04	4.29E-04	6.15E-07	6.44E-06	9.04E-07	7.96E-06	7.96
3229033785980	322903	3785980	2.79E-03	4.10E-04	4.10E-04	6.61E-03	6.61E-03	2.88E-03	2.88E-03	4.24E-04	4.24E-04	6.09E-07	6.33E-06	8.93E-07	7.83E-06	7.83
3229183785980	322918	3785980	2.78E-03	4.09E-04	4.09E-04	6.52E-03	6.52E-03	2.84E-03	2.84E-03	4.18E-04	4.18E-04	6.04E-07	6.23E-06	8.82E-07	7.71E-06	7.71
3229333785980	322933	3785980	3.03E-03	4.46E-04	4.46E-04	7.00E-03	7.00E-03	3.05E-03	3.05E-03	4.48E-04	4.48E-04	6.64E-07	6.51E-06	9.43E-07	8.11E-06	8.11
3229483785980	322948	3785980	3.02E-03	4.44E-04	4.44E-04	6.93E-03	6.93E-03	3.02E-03	3.02E-03	4.44E-04	4.44E-04	6.58E-07	6.40E-06	9.33E-07	7.99E-06	7.99
3229633785980	322963	3785980	3.00E-03	4.42E-04	4.42E-04	6.92E-03	6.92E-03	3.02E-03	3.02E-03	4.43E-04	4.43E-04	6.52E-07	6.30E-06	9.24E-07	7.87E-06	7.87
3229783785980	322978	3785980	2.96E-03	4.36E-04	4.36E-04	6.76E-03	6.76E-03	2.94E-03	2.94E-03	4.33E-04	4.33E-04	6.38E-07	6.16E-06	9.07E-07	7.70E-06	7.70
3229933785980	322993	3785980	2.84E-03	4.18E-04	4.18E-04	6.40E-03	6.40E-03	2.79E-03	2.79E-03	4.10E-04	4.10E-04	6.05E-07	5.91E-06	8.64E-07	7.38E-06	7.38
3230083785980	323008	3785980	2.76E-03	4.06E-04	4.06E-04	6.15E-03	6.15E-03	2.68E-03	2.68E-03	3.94E-04	3.94E-04	5.81E-07	5.72E-06	8.37E-07	7.13E-06	7.13
3230233785980	323023	3785980	2.79E-03	4.10E-04	4.10E-04	6.14E-03	6.14E-03	2.68E-03	2.68E-03	3.94E-04	3.94E-04	5.85E-07	5.68E-06	8.37E-07	7.11E-06	7.11
3230383785980	323038	3785980	3.06E-03	4.50E-04	4.50E-04	6.73E-03	6.73E-03	2.94E-03	2.94E-03	4.32E-04	4.32E-04	6.48E-07	5.95E-06	9.00E-07	7.50E-06	7.50
3230533785980	323053	3785980	3.14E-03	4.62E-04	4.62E-04	6.94E-03	6.94E-03	3.02E-03	3.02E-03	4.45E-04	4.45E-04	6.66E-07	6.04E-06	9.25E-07	7.63E-06	7.63
3230683785980	323068	3785980	3.15E-03	4.64E-04	4.64E-04	6.94E-03	6.94E-03	3.02E-03	3.02E-03	4.45E-04	4.45E-04	6.66E-07	5.96E-06	9.20E-07	7.55E-06	7.55
3230833785980	323083	3785980	3.14E-03	4.62E-04	4.62E-04	6.98E-03	6.98E-03	3.04E-03	3.04E-03	4.47E-04	4.47E-04	6.61E-07	5.88E-06	9.15E-07	7.45E-06	7.45
3227683785995	322768	3785995	3.74E-03	5.50E-04	5.50E-04	9.56E-03	9.56E-03	4.17E-03	4.17E-03	6.13E-04	6.13E-04	8.92E-07	8.73E-06	1.22E-06	1.08E-05	10.84
3227833785995	322783	3785995	3.48E-03	5.12E-04	5.12E-04	8.73E-03	8.73E-03	3.80E-03	3.80E-03	5.60E-04	5.60E-04	8.16E-07	8.10E-06	1.13E-06	1.00E-05	10.04
3227983785995	322798	3785995	3.26E-03	4.80E-04	4.80E-04	8.10E-03	8.10E-03	3.53E-03	3.53E-03	5.19E-04	5.19E-04	7.53E-07	7.67E-06	1.07E-06	9.49E-06	9.49
3228133785995	322813	3785995	3.45E-03	5.08E-04	5.08E-04	8.55E-03	8.55E-03	3.73E-03	3.73E-03	5.48E-04	5.48E-04	8.05E-07	7.84E-06	1.10E-06	9.74E-06	9.74
3228283785995	322828	3785995	3.31E-03	4.87E-04	4.87E-04	8.14E-03	8.14E-03	3.55E-03	3.55E-03	5.22E-04	5.22E-04	7.63E-07	7.54E-06	1.06E-06	9.36E-06	9.36
3228433785995	322843	3785995	3.21E-03	4.72E-04	4.72E-04	7.80E-03	7.80E-03	3.40E-03	3.40E-03	5.00E-04	5.00E-04	7.33E-07	7.28E-06	1.03E-06	9.04E-06	9.04
3228583785995	322858	3785995	3.11E-03	4.58E-04	4.58E-04	7.41E-03	7.41E-03	3.23E-03	3.23E-03	4.75E-04	4.75E-04	7.02E-07	7.04E-06	9.83E-07	8.72E-06	8.72
3228733785995	322873	3785995	2.96E-03	4.36E-04	4.36E-04	7.03E-03	7.03E-03	3.07E-03	3.07E-03	4.51E-04	4.51E-04	6.60E-07	6.71E-06	9.39E-07	8.31E-06	8.31
3228883785995	322888	3785995	2.94E-03	4.32E-04	4.32E-04	6.90E-03	6.90E-03	3.01E-03	3.01E-03	4.42E-04	4.42E-04	6.49E-07	6.57E-06	9.24E-07	8.15E-06	8.15
3229033785995	322903	3785995	2.87E-03	4.22E-04	4.22E-04	6.68E-03	6.68E-03	2.91E-03	2.91E-03	4.28E-04	4.28E-04	6.29E-07	6.38E-06	8.99E-07	7.91E-06	7.91
3229183785995	322918	3785995	3.15E-03	4.64E-04	4.64E-04	7.25E-03	7.25E-03	3.16E-03	3.16E-03	4.65E-04	4.65E-04	6.98E-07	6.70E-06	9.68E-07	8.37E-06	8.37
3229333785995	322933	3785995	3.27E-03	4.81E-04	4.81E-04	7.50E-03	7.50E-03	3.27E-03	3.27E-03	4.81E-04	4.81E-04	7.26E-07	6.75E-06	9.86E-07	8.47E-06	8.47
3229483785995	322948	3785995	3.23E-03	4.75E-04	4.75E-04	7.45E-03	7.45E-03	3.25E-03	3.25E-03	4.78E-04	4.78E-04	7.13E-07	6.62E-06	9.73E-07	8.31E-06	8.31
3229633785995	322963	3785995	3.23E-03	4.74E-04	4.74E-04	7.39E-03	7.39E-03	3.22E-03	3.22E-03	4.73E-04	4.73E-04	7.08E-07	6.52E-06	9.65E-07	8.19E-06	8.19
3229783785995	322978	3785995	3.08E-03	4.53E-04	4.53E-04	6.92E-03	6.92E-03	3.02E-03	3.02E-03	4.44E-04	4.44E-04	6.66E-07	6.25E-06	9.23E-07	7.84E-06	7.84
3229933785995	322993	3785995	2.94E-03	4.32E-04	4.32E-04	6.50E-03	6.50E-03	2.83E-03	2.83E-03	4.17E-04	4.17E-04	6.26E-07	5.97E-06	8.75E-07	7.47E-06	7.47
3230083785995	323008	3785995	2.91E-03	4.29E-04	4.29E-04	6.38E-03	6.38E-03	2.78E-03	2.78E-03	4.09E-04	4.09E-04	6.17E-07	5.86E-06	8.62E-07	7.34E-06	7.34
3230233785995	323023	3785995	3.12E-03	4.58E-04	4.58E-04	6.78E-03	6.78E-03	2.96E-03	2.96E-03	4.35E-04	4.35E-04	6.62E-07	6.03E-06	9.08E-07	7.60E-06	7.60
3230383785995	323038	3785995	3.16E-03	4.65E-04	4.65E-04	6.86E-03	6.86E-03	2.99E-03	2.99E-03	4.40E-04	4.40E-04	6.70E-07	6.00E-06	9.26E-07	7.60E-06	7.60

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230533785995	323053	3785995	3.29E-02	3.18E-02	2.47E-02	2.19E-02	1.11E-02	1.08E-02	5.28E-03	4.72E-03	8.34E-04	6.95E-04	1.20E-02
3230683785995	323068	3785995	3.28E-02	3.17E-02	2.42E-02	2.18E-02	1.11E-02	1.09E-02	5.29E-03	4.73E-03	8.35E-04	6.96E-04	1.23E-02
3230833785995	323083	3785995	3.24E-02	3.13E-02	2.37E-02	2.16E-02	1.10E-02	1.08E-02	5.24E-03	4.69E-03	8.28E-04	6.90E-04	1.21E-02
3227683786010	322768	3786010	5.44E-02	5.25E-02	3.50E-02	2.73E-02	1.80E-02	1.75E-02	8.53E-03	7.63E-03	1.35E-03	1.12E-03	1.94E-02
3227833786010	322783	3786010	4.74E-02	4.58E-02	3.48E-02	2.68E-02	1.53E-02	1.49E-02	7.26E-03	6.50E-03	1.15E-03	9.55E-04	1.89E-02
3227983786010	322798	3786010	4.37E-02	4.22E-02	3.49E-02	2.62E-02	1.40E-02	1.37E-02	6.67E-03	5.97E-03	1.05E-03	8.77E-04	1.81E-02
3228133786010	322813	3786010	4.39E-02	4.24E-02	3.38E-02	2.60E-02	1.42E-02	1.39E-02	6.75E-03	6.04E-03	1.07E-03	8.88E-04	1.78E-02
3228283786010	322828	3786010	3.81E-02	3.67E-02	3.40E-02	2.18E-02	1.22E-02	1.19E-02	5.79E-03	5.18E-03	9.14E-04	7.62E-04	1.53E-02
3228433786010	322843	3786010	3.60E-02	3.48E-02	3.31E-02	2.11E-02	1.15E-02	1.12E-02	5.48E-03	4.90E-03	8.65E-04	7.21E-04	1.45E-02
3228583786010	322858	3786010	3.59E-02	3.46E-02	3.24E-02	2.10E-02	1.15E-02	1.13E-02	5.48E-03	4.91E-03	8.66E-04	7.22E-04	1.44E-02
3228733786010	322873	3786010	3.50E-02	3.38E-02	3.16E-02	2.07E-02	1.13E-02	1.10E-02	5.36E-03	4.80E-03	8.46E-04	7.05E-04	1.40E-02
3228883786010	322888	3786010	3.36E-02	3.24E-02	3.09E-02	2.02E-02	1.08E-02	1.06E-02	5.15E-03	4.61E-03	8.13E-04	6.78E-04	1.34E-02
3229033786010	322903	3786010	3.56E-02	3.44E-02	3.03E-02	2.12E-02	1.17E-02	1.14E-02	5.53E-03	4.95E-03	8.74E-04	7.28E-04	1.39E-02
3229183786010	322918	3786010	3.90E-02	3.77E-02	2.89E-02	2.42E-02	1.30E-02	1.26E-02	6.16E-03	5.51E-03	9.73E-04	8.11E-04	1.52E-02
3229333786010	322933	3786010	3.83E-02	3.70E-02	2.83E-02	2.40E-02	1.28E-02	1.25E-02	6.07E-03	5.43E-03	9.58E-04	7.98E-04	1.49E-02
3229483786010	322948	3786010	3.79E-02	3.66E-02	2.77E-02	2.38E-02	1.27E-02	1.23E-02	6.02E-03	5.38E-03	9.50E-04	7.92E-04	1.46E-02
3229633786010	322963	3786010	3.71E-02	3.58E-02	2.73E-02	2.35E-02	1.24E-02	1.21E-02	5.91E-03	5.29E-03	9.33E-04	7.77E-04	1.43E-02
3229783786010	322978	3786010	3.48E-02	3.36E-02	2.71E-02	2.11E-02	1.16E-02	1.13E-02	5.53E-03	4.94E-03	8.72E-04	7.27E-04	1.30E-02
3229933786010	322993	3786010	3.33E-02	3.22E-02	2.66E-02	2.05E-02	1.11E-02	1.09E-02	5.29E-03	4.74E-03	8.36E-04	6.97E-04	1.25E-02
3230083786010	323008	3786010	3.57E-02	3.45E-02	2.54E-02	2.30E-02	1.21E-02	1.18E-02	5.75E-03	5.14E-03	9.08E-04	7.56E-04	1.34E-02
3230233786010	323023	3786010	3.97E-02	3.84E-02	2.42E-02	2.30E-02	1.39E-02	1.35E-02	6.59E-03	5.90E-03	1.04E-03	8.67E-04	1.33E-02
3230383786010	323038	3786010	3.47E-02	3.35E-02	2.44E-02	2.26E-02	1.18E-02	1.15E-02	5.62E-03	5.03E-03	8.88E-04	7.40E-04	1.29E-02
3230533786010	323053	3786010	3.39E-02	3.27E-02	2.41E-02	2.23E-02	1.16E-02	1.13E-02	5.49E-03	4.91E-03	8.67E-04	7.23E-04	1.26E-02
3230683786010	323068	3786010	3.41E-02	3.29E-02	2.34E-02	2.22E-02	1.17E-02	1.14E-02	5.56E-03	4.98E-03	8.78E-04	7.32E-04	1.24E-02
3230833786010	323083	3786010	3.47E-02	3.35E-02	2.25E-02	2.21E-02	1.20E-02	1.17E-02	5.70E-03	5.10E-03	9.01E-04	7.50E-04	1.23E-02
3227533786025	322753	3786025	5.68E-02	5.48E-02	3.49E-02	2.81E-02	1.88E-02	1.84E-02	8.95E-03	8.01E-03	1.41E-03	1.18E-03	2.01E-02
3227683786025	322768	3786025	5.54E-02	5.35E-02	3.43E-02	2.77E-02	1.84E-02	1.80E-02	8.76E-03	7.84E-03	1.38E-03	1.15E-03	1.96E-02
3227833786025	322783	3786025	5.42E-02	5.23E-02	3.36E-02	2.74E-02	1.81E-02	1.77E-02	8.60E-03	7.70E-03	1.36E-03	1.13E-03	1.91E-02
3227983786025	322798	3786025	4.82E-02	4.65E-02	3.30E-02	2.70E-02	1.58E-02	1.54E-02	7.48E-03	6.70E-03	1.18E-03	9.85E-04	1.86E-02
3228133786025	322813	3786025	4.68E-02	4.52E-02	3.24E-02	2.67E-02	1.53E-02	1.50E-02	7.29E-03	6.52E-03	1.15E-03	9.59E-04	1.81E-02
3228283786025	322828	3786025	4.25E-02	4.11E-02	3.28E-02	2.59E-02	1.39E-02	1.35E-02	6.59E-03	5.90E-03	1.04E-03	8.68E-04	1.74E-02
3228433786025	322843	3786025	3.80E-02	3.67E-02	3.25E-02	2.20E-02	1.23E-02	1.20E-02	5.85E-03	5.23E-03	9.24E-04	7.70E-04	1.50E-02
3228583786025	322858	3786025	3.59E-02	3.46E-02	3.17E-02	2.11E-02	1.16E-02	1.13E-02	5.52E-03	4.93E-03	8.71E-04	7.26E-04	1.43E-02
3228733786025	322873	3786025	3.50E-02	3.38E-02	3.09E-02	2.08E-02	1.14E-02	1.11E-02	5.40E-03	4.83E-03	8.53E-04	7.11E-04	1.39E-02
3228883786025	322888	3786025	3.59E-02	3.46E-02	3.03E-02	2.13E-02	1.18E-02	1.15E-02	5.58E-03	4.99E-03	8.81E-04	7.34E-04	1.40E-02
3229033786025	322903	3786025	4.13E-02	3.99E-02	2.86E-02	2.50E-02	1.38E-02	1.35E-02	6.58E-03	5.88E-03	1.04E-03	8.65E-04	1.57E-02
3229183786025	322918	3786025	4.16E-02	4.02E-02	2.77E-02	2.49E-02	1.40E-02	1.37E-02	6.67E-03	5.97E-03	1.05E-03	8.77E-04	1.54E-02
3229333786025	322933	3786025	4.07E-02	3.93E-02	2.72E-02	2.46E-02	1.38E-02	1.34E-02	6.54E-03	5.85E-03	1.03E-03	8.61E-04	1.51E-02
3229483786025	322948	3786025	4.04E-02	3.90E-02	2.65E-02	2.44E-02	1.37E-02	1.34E-02	6.52E-03	5.83E-03	1.03E-03	8.57E-04	1.48E-02
3229633786025	322963	3786025	3.87E-02	3.74E-02	2.63E-02	2.41E-02	1.31E-02	1.28E-02	6.24E-03	5.59E-03	9.86E-04	8.22E-04	1.44E-02
3229783786025	322978	3786025	3.69E-02	3.56E-02	2.61E-02	2.37E-02	1.25E-02	1.22E-02	5.95E-03	5.32E-03	9.40E-04	7.83E-04	1.40E-02
3229933786025	322993	3786025	3.67E-02	3.55E-02	2.54E-02	2.35E-02	1.25E-02	1.22E-02	5.95E-03	5.32E-03	9.39E-04	7.82E-04	1.37E-02
3230083786025	323008	3786025	4.16E-02	4.02E-02	2.34E-02	2.37E-02	1.46E-02	1.43E-02	6.96E-03	6.22E-03	1.10E-03	9.15E-04	1.37E-02
3230233786025	323023	3786025	4.11E-02	3.97E-02	2.26E-02	2.33E-02	1.45E-02	1.41E-02	6.88E-03	6.16E-03	1.09E-03	9.05E-04	1.33E-02
3230383786025	323038	3786025	4.02E-02	3.88E-02	2.23E-02	2.32E-02	1.42E-02	1.39E-02	6.75E-03	6.04E-03	1.07E-03	8.88E-04	1.31E-02
3230533786025	323053	3786025	3.94E-02	3.80E-02	2.20E-02	2.30E-02	1.40E-02	1.36E-02	6.63E-03	5.93E-03	1.05E-03	8.72E-04	1.29E-02
3230683786025	323068	3786025	3.90E-02	3.76E-02	2.12E-02	2.25E-02	1.38E-02	1.35E-02	6.57E-03	5.88E-03	1.04E-03	8.65E-04	1.24E-02
3230833786025	323083	3786025	3.84E-02	3.70E-02	2.04E-02	2.18E-02	1.37E-02	1.33E-02	6.48E-03	5.80E-03	1.02E-03	8.53E-04	1.19E-02
3227533786040	322753	3786040	5.86E-02	5.66E-02	3.34E-02	2.86E-02	1.96E-02	1.91E-02	9.33E-03	8.35E-03	1.47E-03	1.23E-03	2.04E-02
3227683786040	322768	3786040	5.69E-02	5.49E-02	3.30E-02	2.82E-02	1.91E-02	1.87E-02	9.09E-03	8.13E-03	1.43E-03	1.20E-03	1.98E-02
3227833786040	322783	3786040	5.50E-02	5.31E-02	3.28E-02	2.78E-02	1.86E-02	1.81E-02	8.82E-03	7.89E-03	1.39E-03	1.16E-03	1.92E-02
3227983786040	322798	3786040	4.90E-02	4.73E-02	3.23E-02	2.74E-02	1.62E-02	1.58E-02	7.69E-03	6.88E-03	1.21E-03	1.01E-03	1.87E-02
3228133786040	322813	3786040	4.78E-02	4.62E-02	3.16E-02	2.71E-02	1.58E-02	1.54E-02	7.53E-03	6.73E-03	1.19E-03	9.90E-04	1.82E-02
3228283786040	322828	3786040	4.69E-02	4.53E-02	3.09E-02	2.68E-02	1.56E-02	1.52E-02	7.41E-03	6.63E-03	1.17E-03	9.75E-04	1.78E-02
3228433786040	322843	3786040	4.50E-02	4.34E-02	3.06E-02	2.64E-02	1.50E-02	1.46E-02	7.11E-03	6.36E-03	1.12E-03	9.36E-04	1.73E-02
3228583786040	322858	3786040	4.06E-02	3.92E-02	3.08E-02	2.32E-02	1.34E-02	1.31E-02	6.38E-03	5.70E-03	1.01E-03	8.39E-04	1.54E-02
3228733786040	322873	3786040	3.70E-02	3.58E-02	3.03E-02	2.19E-02	1.22E-02	1.19E-02	5.80E-03	5.19E-03	9.15E-04	7.63E-04	1.44E-02
3228883786040	322888	3786040	4.20E-02	4.05E-02	2.88E-02	2.56E-02	1.41E-02	1.38E-02	6.70E-03	6.00E-03	1.06E-03	8.82E-04	1.60E-02
3229033786040	322903	3786040	4.73E-02	4.57E-02	2.71E-02	2.57E-02	1.64E-02	1.60E-02	7.81E-03	6.99E-03	1.23E-03	1.03E-03	1.59E-02
3229183786040	322918	3786040	4.63E-02	4.47E-02	2.66E-02	2.54E-02	1.61E-02	1.57E-02	7.67E-03	6.86E-03	1.21E-03	1.01E-03	1.55E-02
3229333786040	322933	3786040	4.55E-02	4.39E-02	2.60E-02	2.52E-02	1.59E-02	1.55E-02	7.55E-03	6.76E-03	1.19E-03	9.94E-04	1.52E-02
3229483786040	322948	3786040	4.47E-02	4.32E-02	2.54E-02	2.49E-02	1.57E-02	1.53E-02	7.45E-03	6.66E-03	1.18E-03	9.80E-04	1.49E-02
3229633786040	322963	3786040	4.05E-02	3.91E-02	2.53E-02	2.46E-02	1.39E-02	1.36E-02	6.62E-03	5.92E-03	1.04E-03	8.70E-04	1.45E-02
3229783786040	322978	3786040	3.90E-02	3.77E-02	2.50E-02	2.43E-02	1.34E-02	1.31E-02	6.38E-03	5.71E-03	1.01E-03	8.40E-04	1.41E-02
3229933786040	322993	3786040	4.23E-02	4.08E-02	2.38E-02	2.42E-02	1.49E-02	1.46E-02	7.10E-03	6.35E-03	1.12E-03	9.34E-04	1.39E-02
3230083786040	323008	3786040	4.22E-02	4.07E-02	2.24E-02	2.38E-02	1.50E-02	1.46E-02	7.11E-03	6.37E-03	1.12E-03	9.36E-04	1.35E-02
3230233786040	323023	3786040	4.14E-02	4.00E-02	2.19E-02	2.35E-02	1.47E-02	1.44E-02	7.00E-03	6.26E-03	1.11E-03	9.21E-04	1.32E-02
3230383786040	323038	3786040	4.07E-02	3.93E-02	2.14E-02	2.32E-02	1.45E-02	1.41E-02	6.89E-03	6.17E-03	1.09E-03	9.07E-04	1.29E-02
3230533786040	323053	3786040	4.00E-02	3.86E-02	2.09E-02	2.28E-02	1.43E-02	1.39E-02	6.79E-03	6.07E-03	1.07E-03	8.93E-04	1.25E-02
3230683786040	323068	3786040	3.93E-02	3.79E-02	2.03E-02	2.23E-02	1.41E-02	1.37E-02	6.68E-03	5.98E-03	1.06E-03	8.79E-04	1.21E-02
3230833786040	323083	3786040	3.84E-02	3.70E-02	1.97E-02	2.19E-02	1.38E-02	1.34E-02	6.54E-03	5.85E-03	1.03E-03	8.61E-04	1.17E-02
3227383786055	322738	3786055	6.09E-02	5.88E-02	3.32E-02	2.95E-02	2.06E-02	2.01E-02	9.77E-03	8.74E-03	1.54E-03	1.29E-03	2.10E-02
3227533786055	322753	3786055	5.97E-02	5.76E-02	3.24E-02	2.91E-02	2.02E-02	1.97E-02	9.61E-03	8.60E-03	1.52E-03	1.26E-03	2.05E-02
3227683786055	322768	3786055	5.83E-02	5.63E-02	3.17E-02	2.88E-02	1.99E-02	1.94E-02	9.43E-03	8.44E-03	1.49E-03	1.24E-03	2.00E-02
3227833786055	322783	3786055	5.66E-02	5.46E-02	3.15E-02	2.84E-02	1.93E-02	1.88E-02	9.17E-03	8.21E-03	1.45E-03	1.21E-03	1.94E-02
3227983786055	322798	3786055	5.50E-02	5.31E-02	3.11E-02	2.80E-02	1.88E-02	1.84E-02	8.95E-03	8.01E-03	1.41E-03	1.18E-03	1.88E-02
3228133786055	322813	3786055	5.38E-02	5.20E-02	3.03E-02	2.77E-02	1.85E-02	1.80E-02	8.79E-03	7.86E-03	1.39E-03	1.16E-03	1.84E-02

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3230533785995	323053	3785995	1.20E-02	5.23E-03	5.23E-03	7.70E-04	7.70E-04	9.01E-03	9.01E-03	3.93E-03	5.77E-04	7.98E-03	7.98E-03	3.48E-03	5.11E-04	5.55E-03	2.42E-03	3.56E-04	7.27E-03	7.27E-03	3.17E-03
3230683785995	323068	3785995	1.23E-02	5.38E-03	5.38E-03	7.91E-04	7.91E-04	8.77E-03	8.77E-03	3.82E-03	5.62E-04	7.83E-03	7.83E-03	3.41E-03	5.02E-04	5.59E-03	2.44E-03	3.58E-04	7.30E-03	7.30E-03	3.18E-03
3230833785995	323083	3785995	1.21E-02	5.27E-03	5.27E-03	7.76E-04	7.76E-04	8.57E-03	8.57E-03	3.74E-03	5.49E-04	7.68E-03	7.68E-03	3.35E-03	4.92E-04	5.57E-03	2.43E-03	3.57E-04	7.27E-03	7.27E-03	3.17E-03
3227683786010	322768	3786010	1.94E-02	8.47E-03	8.47E-03	1.25E-03	1.25E-03	1.33E-02	1.33E-02	5.81E-03	8.54E-04	1.20E-02	1.20E-02	5.25E-03	7.72E-04	7.21E-03	3.14E-03	4.62E-04	1.01E-02	1.01E-02	4.40E-03
3227833786010	322783	3786010	1.89E-02	8.22E-03	8.22E-03	1.21E-03	1.21E-03	1.32E-02	1.32E-02	5.75E-03	8.45E-04	1.17E-02	1.17E-02	5.11E-03	7.52E-04	6.91E-03	3.01E-03	4.43E-04	9.90E-03	9.90E-03	4.32E-03
3227983786010	322798	3786010	1.81E-02	7.90E-03	7.90E-03	1.16E-03	1.16E-03	1.32E-02	1.32E-02	5.77E-03	8.48E-04	1.14E-02	1.14E-02	4.95E-03	7.29E-04	6.38E-03	2.78E-03	4.09E-04	8.44E-03	8.44E-03	3.68E-03
3228133786010	322813	3786010	1.78E-02	7.77E-03	7.77E-03	1.14E-03	1.14E-03	1.27E-02	1.27E-02	5.56E-03	8.17E-04	1.11E-02	1.11E-02	4.85E-03	7.13E-04	6.48E-03	2.82E-03	4.15E-04	9.55E-03	9.55E-03	4.16E-03
3228283786010	322828	3786010	1.53E-02	6.65E-03	6.65E-03	9.78E-04	9.78E-04	1.28E-02	1.28E-02	5.59E-03	8.22E-04	1.07E-02	1.07E-02	4.65E-03	6.84E-04	5.66E-03	2.47E-03	3.63E-04	7.58E-03	7.58E-03	3.31E-03
3228433786010	322843	3786010	1.45E-02	6.34E-03	6.34E-03	9.33E-04	9.33E-04	1.25E-02	1.25E-02	5.43E-03	7.98E-04	9.86E-03	9.86E-03	4.30E-03	6.32E-04	5.40E-03	2.35E-03	3.46E-04	7.27E-03	7.27E-03	3.17E-03
3228583786010	322858	3786010	1.44E-02	6.26E-03	6.26E-03	9.21E-04	9.21E-04	1.21E-02	1.21E-02	5.29E-03	7.78E-04	9.67E-03	9.67E-03	4.21E-03	6.20E-04	5.42E-03	2.36E-03	3.48E-04	7.28E-03	7.28E-03	3.18E-03
3228733786010	322873	3786010	1.40E-02	6.09E-03	6.09E-03	8.96E-04	8.96E-04	1.18E-02	1.18E-02	5.15E-03	7.57E-04	9.40E-03	9.40E-03	4.10E-03	6.03E-04	5.33E-03	2.32E-03	3.42E-04	7.16E-03	7.16E-03	3.12E-03
3228883786010	322888	3786010	1.34E-02	5.86E-03	5.86E-03	8.62E-04	8.62E-04	1.15E-02	1.15E-02	5.01E-03	7.37E-04	9.09E-03	9.09E-03	3.96E-03	5.83E-04	5.16E-03	2.25E-03	3.30E-04	6.95E-03	6.95E-03	3.03E-03
3229033786010	322903	3786010	1.39E-02	6.06E-03	6.06E-03	8.91E-04	8.91E-04	1.12E-02	1.12E-02	4.90E-03	7.21E-04	9.51E-03	9.51E-03	4.15E-03	6.10E-04	5.51E-03	2.40E-03	3.53E-04	7.39E-03	7.39E-03	3.22E-03
3229183786010	322918	3786010	1.52E-02	6.64E-03	6.64E-03	9.76E-04	9.76E-04	1.06E-02	1.06E-02	4.64E-03	6.83E-04	9.44E-03	9.44E-03	4.11E-03	6.05E-04	6.11E-03	2.66E-03	3.92E-04	8.89E-03	8.89E-03	3.87E-03
3229333786010	322933	3786010	1.49E-02	6.49E-03	6.49E-03	9.55E-04	9.55E-04	1.04E-02	1.04E-02	4.53E-03	6.67E-04	9.23E-03	9.23E-03	4.02E-03	5.92E-04	6.05E-03	2.64E-03	3.88E-04	7.96E-03	7.96E-03	3.47E-03
3229483786010	322948	3786010	1.46E-02	6.36E-03	6.36E-03	9.35E-04	9.35E-04	1.01E-02	1.01E-02	4.42E-03	6.50E-04	9.03E-03	9.03E-03	3.94E-03	5.79E-04	6.03E-03	2.63E-03	3.87E-04	8.73E-03	8.73E-03	3.81E-03
3229633786010	322963	3786010	1.43E-02	6.21E-03	6.21E-03	9.14E-04	9.14E-04	9.96E-03	9.96E-03	4.34E-03	6.39E-04	8.83E-03	8.83E-03	3.85E-03	5.66E-04	5.99E-03	2.61E-03	3.84E-04	7.82E-03	7.82E-03	3.41E-03
3229783786010	322978	3786010	1.30E-02	5.66E-03	5.66E-03	8.33E-04	8.33E-04	9.89E-03	9.89E-03	4.31E-03	6.34E-04	8.58E-03	8.58E-03	3.74E-03	5.50E-04	5.64E-03	2.46E-03	3.61E-04	7.46E-03	7.46E-03	3.25E-03
3229933786010	322993	3786010	1.25E-02	5.46E-03	5.46E-03	8.03E-04	8.03E-04	9.71E-03	9.71E-03	4.23E-03	6.22E-04	8.37E-03	8.37E-03	3.65E-03	5.37E-04	5.44E-03	2.37E-03	3.49E-04	7.23E-03	7.23E-03	3.15E-03
3230083786010	323008	3786010	1.34E-02	5.85E-03	5.85E-03	8.60E-04	8.60E-04	9.22E-03	9.22E-03	4.02E-03	5.91E-04	8.29E-03	8.29E-03	3.61E-03	5.32E-04	5.89E-03	2.57E-03	3.77E-04	8.44E-03	8.44E-03	3.68E-03
3230233786010	323023	3786010	1.33E-02	5.81E-03	5.81E-03	8.54E-04	8.54E-04	8.74E-03	8.74E-03	3.81E-03	5.60E-04	8.16E-03	8.16E-03	3.56E-03	5.23E-04	6.29E-03	2.74E-03	4.03E-04	8.51E-03	8.51E-03	3.71E-03
3230383786010	323038	3786010	1.29E-02	5.62E-03	5.62E-03	8.26E-04	8.26E-04	8.79E-03	8.79E-03	3.83E-03	5.64E-04	7.96E-03	7.96E-03	3.47E-03	5.10E-04	5.82E-03	2.54E-03	3.73E-04	8.31E-03	8.31E-03	3.62E-03
3230533786010	323053	3786010	1.26E-02	5.49E-03	5.49E-03	8.07E-04	8.07E-04	8.67E-03	8.67E-03	3.78E-03	5.56E-04	7.78E-03	7.78E-03	3.39E-03	4.99E-04	5.74E-03	2.50E-03	3.68E-04	7.51E-03	7.51E-03	3.27E-03
3230683786010	323068	3786010	1.24E-02	5.41E-03	5.41E-03	7.95E-04	7.95E-04	8.39E-03	8.39E-03	3.66E-03	5.38E-04	7.65E-03	7.65E-03	3.33E-03	4.90E-04	5.84E-03	2.55E-03	3.75E-04	8.19E-03	8.19E-03	3.57E-03
3230833786010	323083	3786010	1.23E-02	5.34E-03	5.34E-03	7.85E-04	7.85E-04	8.06E-03	8.06E-03	3.51E-03	5.17E-04	7.52E-03	7.52E-03	3.28E-03	4.82E-04	6.04E-03	2.63E-03	3.87E-04	8.20E-03	8.20E-03	3.57E-03
3227533786025	322753	3786025	2.01E-02	8.77E-03	8.77E-03	1.29E-03	1.29E-03	1.31E-02	1.31E-02	5.73E-03	8.42E-04	1.20E-02	1.20E-02	5.22E-03	7.68E-04	7.52E-03	3.28E-03	4.82E-04	1.04E-02	1.04E-02	4.55E-03
3227683786025	322768	3786025	1.96E-02	8.55E-03	8.55E-03	1.26E-03	1.26E-03	1.29E-02	1.29E-02	5.60E-03	8.24E-04	1.17E-02	1.17E-02	5.10E-03	7.51E-04	7.36E-03	3.21E-03	4.72E-04	1.03E-02	1.03E-02	4.48E-03
3227833786025	322783	3786025	1.91E-02	8.33E-03	8.33E-03	1.23E-03	1.23E-03	1.25E-02	1.25E-02	5.47E-03	8.04E-04	1.14E-02	1.14E-02	4.98E-03	7.32E-04	7.24E-03	3.16E-03	4.64E-04	1.01E-02	1.01E-02	4.41E-03
3227983786025	322798	3786025	1.86E-02	8.11E-03	8.11E-03	1.19E-03	1.19E-03	1.23E-02	1.23E-02	5.36E-03	7.88E-04	1.11E-02	1.11E-02	4.85E-03	7.14E-04	7.08E-03	3.09E-03	4.54E-04	9.98E-03	9.98E-03	4.35E-03
3228133786025	322813	3786025	1.81E-02	7.90E-03	7.90E-03	1.16E-03	1.16E-03	1.20E-02	1.20E-02	5.25E-03	7.72E-04	1.09E-02	1.09E-02	4.73E-03	6.96E-04	6.93E-03	3.02E-03	4.44E-04	9.83E-03	9.83E-03	4.29E-03
3228283786025	322828	3786025	1.74E-02	7.57E-03	7.57E-03	1.11E-03	1.11E-03	1.22E-02	1.22E-02	5.30E-03	7.79E-04	1.05E-02	1.05E-02	4.58E-03	6.74E-04	6.30E-03	2.75E-03	4.04E-04	8.36E-03	8.36E-03	3.64E-03
3228433786025	322843	3786025	1.50E-02	6.56E-03	6.56E-03	9.64E-04	9.64E-04	1.21E-02	1.21E-02	5.25E-03	7.73E-04	1.01E-02	1.01E-02	4.41E-03	6.49E-04	5.68E-03	2.48E-03	3.64E-04	7.64E-03	7.64E-03	3.33E-03
3228583786025	322858	3786025	1.43E-02	6.23E-03	6.23E-03	9.17E-04	9.17E-04	1.17E-02	1.17E-02	5.10E-03	7.51E-04	9.29E-03	9.29E-03	4.05E-03	5.95E-04	5.41E-03	2.36E-03	3.47E-04	7.31E-03	7.31E-03	3.18E-03
3228733786025	322873	3786025	1.39E-02	6.07E-03	6.07E-03	8.93E-04	8.93E-04	1.14E-02	1.14E-02	4.97E-03	7.31E-04	9.04E-03	9.04E-03	3.94E-03	5.79E-04	5.33E-03	2.32E-03	3.42E-04	7.20E-03	7.20E-03	3.14E-03
3228883786025	322888	3786025	1.40E-02	6.11E-03	6.11E-03	8.99E-04	8.99E-04	1.11E-02	1.11E-02	4.85E-03	7.14E-04	9.42E-03	9.42E-03	4.10E-03	6.04E-04	5.51E-03	2.40E-03	3.53E-04	7.41E-03	7.41E-03	3.23E-03
3229033786025	322903	3786025	1.57E-02	6.85E-03	6.85E-03	1.01E-03	1.01E-03	1.04E-02	1.04E-02	4.54E-03	6.68E-04	9.41E-03	9.41E-03	4.10E-03	6.03E-04	6.45E-03	2.81E-03	4.13E-04	9.20E-03	9.20E-03	4.01E-03
3229183786025	322918	3786025	1.54E-02	6.73E-03	6.73E-03	9.90E-04	9.90E-04	1.01E-02	1.01E-02	4.38E-03	6.44E-04	9.22E-03	9.22E-03	4.02E-03	5.91E-04	6.58E-03	2.87E-03	4.22E-04	9.18E-03	9.18E-03	4.00E-03
3229333786025	322933	3786025	1.51E-02	6.58E-03	6.58E-03	9.67E-04	9.67E-04	9.84E-03	9.84E-03	4.29E-03	6.31E-04	9.01E-03	9.01E-03	3.93E-03	5.77E-04	6.49E-03	2.83E-03	4.16E-04	9.08E-03	9.08E-03	3.96E-03
3229483786025	322948	3786025	1.48E-02	6.44E-03	6.44E-03	9.48E-04	9.48E-04	9.56E-03	9.56E-03	4.17E-03	6.13E-04	8.82E-03	8.82E-03	3.84E-03	5.65E-04	6.51E-03	2.84E-03	4.17E-04	9.02E-03	9.02E-03	3.93E-03
3229633786025	322963	3786025	1.44E-02	6.26E-03	6.26E-03	9.21E-04	9.21E-04	9.50E-03	9.50E-03	4.14E-03	6.09E-04	8.61E-03	8.61E-03	3.75E-03	5.52E-04	6.29E-03	2.74E-03	4.03E-04	8.87E-03	8.87E-03	3.87E-03
3229783786025	322978	3786025	1.40E-02	6.08E-03	6.08E-03	8.94E-04	8.94E-04	9.40E-03	9.40E-03	4.10E-03	6.03E-04	8.39E-03	8.39E-03	3.66E-03	5.38E-04	6.02E-03	2.62E-03	3.86E-04	7.90E-03	7.90E-03	3.45E-03
3229933786025	322993	3786025	1.37E-02	5.97E-03	5.97E-03	8.78E-04	8.78E-04	9.12E-03	9.12E-03	3.98E-03	5.85E-04	8.23E-03	8.23E-03	3.59E-03	5.28E-04	6.03E-03	2.63E-03	3.86E-04	8.66E-03	8.66E-03	3.78E-03
3230083786025	323008	3786025	1.37E-02	5.97E-03	5.97E-03	8.78E-04	8.78E-04	8.34E-03	8.34E-03	3.63E-03	5.34E-04	7.91E-03	7.91E-03	3.45E-03	5.07E-04	7.26E-03	3.17E-03	4.66E-04	8.83E-03	8.83E-03	3.85E-03
3230233786025	323023	3786025	1.33E-02	5.82E-03	5.82E-03	8.56E-04	8.56E-04	8.05E-03	8.05E-03	3.51E-03	5.16E-04	7.66E-03	7.66E-03	3.34E-03	4.91E-04	7.24E-03	3.15E-03	4.64E-04	8.76E-03	8.76E-03	3.82E-03
3230383786025	323038	3786025	1.31E-02	5.72E-03	5.72E-03	8.42E-04	8.42E-04	7.94E-03	7.94E-03	3.46E-03	5.09E-04	7.56E-03	7.56E-03	3.30E-03	4.85E-04	7.14E-03	3.11E-03	4.58E-04	8.68E-03	8.68E-03	3.78E-03
3230533786025	323053	3786025	1.29E-02	5.60E-03	5.60E-03	8.24E-04	8.24E-04	7.80E-03	7.80E-03	3.40E-03	5.00E-04	7.44E-03	7.44E-03	3.24E-03	4.77E-04	7.05E-03	3.07E-03	4.52E-04	8.59E-03	8.59E-03	3.74E-03
3230683786025	323068	3786025	1.24E-02	5.42E-03	5.42E-03	7.96E-04	7.96E-04	7.48E-03	7.48E-03	3.26E-03	4.80E-04	7.15E-03	7.15E-03	3.12E-03	4.58E-04	7.05E-03	3.07E-03	4.52E-04	8.51E-03	8.51E-03	3.71E-03
3230833786025	323083	3786025	1.19E-02	5.19E-03	5.19E-03	7.63E-04	7.63E-04	7.19E-03	7.19E-03	3.14E-03	4.61E-04	6.88E-03	6.88E-03	3.00E-03	4.41E-04	7.02E-03	3.06E-03	4.50E-04	8.26E-03	8.26E-03	3.60E-03
3227533786040	322753	3786040	2.04E-02	8.88E-03	8.88E-03	1.31E-03	1.31E-03	1.24E-02	1.24E-02	5.39E-03	7.92E-04	1.14E-02	1.14E-02	4.96E-03	7.30E-04	8.66E-03	3.78E-03	5.55E-04	1.07E-02	1.07E-02	4.65E-03
3227683786040	322768	3786040	1.98E-02	8.64E-03	8.64E-03	1.27E-03	1.27E-03	1.22E-02	1.22E-02	5.32E-03	7.82E-04	1.13E-02	1.13E-02	4.91E-03	7.21E-04	7.69E-03	3.35E-03	4.93E-04	1.05E-02	1.05E-02	4.58E-03
3227833786040	322783	3786040	1.92E-02	8.38E-03	8.38E-03	1.23E-03	1.23E-03	1.21E-02	1.21E-02	5.27E-03	7.75E-04	1.11E-02	1.11E-02	4.83E-03	7.10E-04	7.36E-03	3.21E-03	4.72E-04	1.03E-02	1.03E-02	4.49E-03
3227983786040	322798	3786040	1.87E-02	8.15E-03	8.15E-03	1.20E-03	1.20E-03	1.18E-02	1.18E-02	5.16E-03	7.59E-04	1.08E-02	1.08E-02	4.70E-03	6.92E-04	7.20E-03	3.14E-03	4.62E-04	1.01E-02	1.01E-02	4.42E-03
3228133786040	322813	3786040	1.82E-02	7.95E-03	7.95E-03	1.17E-03	1.17E-03	1.16E-02	1.16E-02	5.04E-03	7.41E-04	1.05E-02	1.05E-02	4.59E-03	6.75E-04	7.09E-03	3.09E-03	4.54E-04	1.00E-02	1.00E-02	4.37E-03
3228283786040	322828	3786040	1.78E-02	7.75E-03	7.75E-03	1.14E-03	1.14E-03	1.13E-02	1.13E-02	4.91E-03	7.23E-04	1.03E-02	1.03E-02	4.48E-03	6.59E-04	7.01E-03	3.06E-03	4.50E-04	9.90E-03	9.90E-03	4.32E-03
3228433786040	322843	3786040	1.73E-02	7.53E-03	7.53E-03	1.11E-03	1.11E-03	1.11E-02	1.11E-02	4.85E-03	7.13E-04	1.00E-02	1.00E-02	4.36E-03	6.42E-04	6.76E-03	2.95E-03	4.34E-04	9.74E-03	9.74E-03	4.24E-03
3228583786040	322858	3786040	1.54E-02	6.73E-03	6.73E-03	9.90E-04	9.90E-04	1.12E-02	1.12E-02	4.89E-03	7.20E-04	9.68E-03	9.68E-03	4.22E-03	6.21E-04	6.11E-03	2.67E-03	3.92E-04	8.18E-03	8.18E-03	3.57E-03
3228733786040	322873	3786040	1.44E-02	6.28E-03	6.28E-03	9.23E-04	9.23E-04	1.10E-02	1.10E-02	4.80E-03	7.06E-04	9.35E-03	9.35E-03	4.08E-03	5.99E-04	5.64E-03	2.46E-03	3.61E-04	7.61E-03	7.61E-03	3.32E-03
3228883786040	322888	3786040	1.60E-02	6.98E-03	6.98E-03	1.03E-03	1.03E-03	1.04E-02	1.04E-02	4.53E-03	6.65E-04	9.32E-03	9.32E-03	4.06E-03	5.97E-04	6.48E-03	2.82E-03	4.15E-04	9.41E-03	9.41E-03	4.10E-03
3229033786040	322903	3786040	1.59E-02	6.94E-03	6.94E-03	1.02E-03	1.02E-03	9.72E-03	9.72E-03	4.24E-03	6.23E-04	9.13E-03	9.13E-03	3.98E-03	5.85E-04	7.04E-03	3.07E-03	4.51E-04	9.52E-03	9.52E-03	4.15E-03
3229183786040	322918	3786040	1.55E-02	6.78E-03	6.78E-03	9.97E-04	9.97E-04	9.51E-03	9.51E-03	4.15E-03	6.10E-04	8.94E-03	8.94E-03	3.90E-03	5.73E-04	6.95E-03	3.03E-03	4.45E-04	9.42E-03	9.42E-03	4.10E-03
3229333786040	322933	3786040	1.52E-02	6.63E-03	6.63E-03	9.74E-04	9.74E-04	9.28E-03	9.28E-03	4.05E-03	5.95E-04	8.74E-03	8.74E-03	3.81E-03	5.60E-04	6.90E-03	3.01E-03	4.42E-04	9.33E-03	9.33E-03	4.07E-03
3229483786040	322948	3786040	1.49E-02	6.48E-03	6.48E-03	9.53E-04	9.53E-04	9.03E-03	9.03E-03	3.94E-03	5.79E-04	8.53E-03	8.53E-03	3.72E-03	5.47E-04	6.88E-03	3.00E-03	4.41E-04	9.26E-03	9.26E-03	4.03E-03
3229633786040	322963	3786040	1.45E-02	6.30E-03	6.30E-03	9.27E-04	9.27E-04	8.99E-03	8.99E-03	3.92E-03	5.76E-04	8.37E-03	8.37E-03	3.65E-03	5.37E-04	6.63E-03	2.89E-03	4.25E-04	9.11E-03	9.11E-03	3.97E-03
3229783786040	322978	3786040	1.41E-02	6.14E-03	6.14E-03	9.03E-04	9.03E-04	8.88E-03	8.88E-03	3.87E-03	5.69E-04	8.18E-03	8.18E-03	3.57E-03	5.24E-04	6.43E-03	2.80E-03	4.12E-04	8.98E-03	8.98E-03	3.91E-03
3229933786040	322993	3786040	1.39E-02	6.06E-03	6.06E-03	8.92E-04	8.92E-04	8.41E-03	8.41E-03	3.67E-03	5.39E-04	7.98E-03	7.98E-03	3.48E-03	5.12E-04	6.73E-03	2.94E-03	4.32E-04	9.01E-03	9.01E-03	3.93E-03
3230083786040	323008	3786040	1.35E-02	5.90E-03	5.90E-03	8.68E-04	8.68E-04	7.91E-03	7.91E-03	3.45E-03	5.07E-04	7.55E-03	7.55E-03	3.29E-03	4.84E-04	7.41E-03	3.23E-03	4.75E-04	8.99E-03	8.99E-03	3.92E-03
3230233786040	323023	3786040	1.32E-02	5.76E-03	5.76E-03	8.47E-04	8.47E-04	7.72E-03	7.72E-03	3.37E-03	4.95E-04	7.39E-03	7.39E-03	3.22E-03	4.73E-04	7.34E-03	3.20E-03	4.71E-04	8.91E-03	8.91E-03	3.88E-03
3230383786040	323038	3786040	1.29E-02	5.62E-03	5.62E-03	8.26E-04	8.26E-04	7.53E-03	7.53E-03	3.28E-03	4.83E-04	7.21E-03	7.21E-03	3.14E-03	4.62E-04	7.28E-03	3.17E-03	4.67E-04	8.79E-03	8.79E-03	3.83E-03
3230533786040	323053	3786040	1.25E-02	5.46E-03	5.46E-03	8.03E-04	8.03E-04	7.32E-03	7.32E-03	3.19E-03	4.69E-04	7.02E-03	7.02E-03	3.06E-03	4.50E-04	7.22E-03	3.15E-03	4.63E-04	8.66E-03	8.66E-03	3.77E-03
3230683786040	323068	3786040	1.21E-02	5.28E-03	5.28E-03	7.76E-04	7.76E-04	7.10E-03	7.10E-03	3.09E-03	4.55E-04	6.81E-03	6.81E-03	2.97E-03	4.37E-04	7.17E-03	3.13E-03	4.60E-04	8.48E-03	8.48E-03	3.70E-03
3230833786040	323083	3786040	1.17E-02	5.11E-03	5.11E-03	7.52E-04	7.52E-04	6.89E-03	6.89E-03	3.01E-03	4.42E-04	6.62E-03	6.62E-03	2.89E-03	4.24E-04	7.11E-03	3.10E-03	4.56E-04	8.31E-03	8.31E-03	3.62E-03
3227383786055	322738	3786055	2.10E-02	9.17E-03	9.17E-03	1.35E-03	1.35E-03	1.21E-02	1.21E-02	5.30E-03	7.79E-04	1.13E-02	1.13E-02	4.91E-03	7.22E-04	8.93E-03	3.89E-03	5.72E-04	1.10E-02	1.10E-02	4.80E-03
3227533786055	322753	3786055	2.05E-02	8.93E-03	8.93E-03	1.31E-03	1.31E-03	1.18E-02	1.18E-02	5.14E-03	7.57E-04	1.10E-02	1.10E-02	4.78E-03	7.03E-04	8.84E-03	3.85E-03	5.67E-04	1.09E-02	1.09E-02	4.74E-03
3227683786055	322768	3786055	2.00E-02	8.70E-03	8.70E-03	1.28E-03	1.28E-03	1.15E-02	1.15E-02	5.02E-03	7.38E-04	1.07E-02	1.07E-02	4.68E-03	6.88E-04	8.74E-03	3.81E-03	5.60E-04	1.07E-02	1.07E-02	4.68E-03
3227833786055	322783	3786055	1.94E-02	8.45E-03	8.45E-03	1.24E-03	1.24E-03	1.14E-02	1.14E-02	4.97E-03	7.32E-04	1.06E-02	1.06E-02	4.63E-03	6.82E-04	7.78E-03	3.39E-03	4.99E-04	1.06E-02	1.06E-02	4.60E-03
3227983786055	322798	3786055	1.88E-02	8.22E-03	8.22E-03	1.21E-03	1.21E-03	1.12E-02	1.12E-02	4.90E-03	7.21E-04	1.04E-02	1.04E-02	4.55E-03	6.70E-04	7.55E-03	3.29E-03	4.84E-04	1.04E-02	1.04E-02	4.53E-03
3228133786055	322813	3786055	1.84E-02	8.01E-03	8.01E-03	1.18E-03	1.18E-03	1.09E-02	1.09E-02	4.76E-03	7.00E-04	1.02E-02	1.02E-02	4.44E-03	6.54E-04	7.46E-03	3.25E-03	4.78E-04	1.03E-02	1.03E-02	4.48E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230533785995	323053	3785995	3.17E-03	4.66E-04	4.66E-04	6.93E-03	6.93E-03	3.02E-03	3.02E-03	4.44E-04	4.44E-04	6.70E-07	5.93E-06	9.23E-07	7.53E-06	7.53
3230683785995	323068	3785995	3.18E-03	4.68E-04	4.68E-04	6.93E-03	6.93E-03	3.02E-03	3.02E-03	4.44E-04	4.44E-04	6.70E-07	5.94E-06	9.19E-07	7.53E-06	7.53
3230833785995	323083	3785995	3.17E-03	4.66E-04	4.66E-04	6.85E-03	6.85E-03	2.99E-03	2.99E-03	4.39E-04	4.39E-04	6.63E-07	5.85E-06	9.09E-07	7.42E-06	7.42
3227683786010	322768	3786010	4.40E-03	6.48E-04	6.48E-04	1.06E-02	1.06E-02	4.63E-03	4.63E-03	6.81E-04	6.81E-04	1.10E-06	9.31E-06	1.29E-06	1.17E-05	11.71
3227833786010	322783	3786010	4.32E-03	6.35E-04	6.35E-04	1.00E-02	1.00E-02	4.37E-03	4.37E-03	6.43E-04	6.43E-04	9.51E-07	8.72E-06	1.26E-06	1.09E-05	10.93
3227983786010	322798	3786010	3.68E-03	5.41E-04	5.41E-04	9.14E-03	9.14E-03	3.98E-03	3.98E-03	5.86E-04	5.86E-04	8.76E-07	8.38E-06	1.17E-06	1.04E-05	10.42
3228133786010	322813	3786010	4.16E-03	6.12E-04	6.12E-04	9.19E-03	9.19E-03	4.00E-03	4.00E-03	5.89E-04	5.89E-04	8.82E-07	8.26E-06	1.19E-06	1.03E-05	10.33
3228283786010	322828	3786010	3.31E-03	4.86E-04	4.86E-04	7.97E-03	7.97E-03	3.47E-03	3.47E-03	5.11E-04	5.11E-04	7.62E-07	7.46E-06	1.04E-06	9.27E-06	9.27
3228433786010	322843	3786010	3.17E-03	4.66E-04	4.66E-04	7.54E-03	7.54E-03	3.29E-03	3.29E-03	4.84E-04	4.84E-04	7.21E-07	7.15E-06	9.93E-07	8.86E-06	8.86
3228583786010	322858	3786010	3.18E-03	4.67E-04	4.67E-04	7.49E-03	7.49E-03	3.27E-03	3.27E-03	4.80E-04	4.80E-04	7.19E-07	7.05E-06	9.86E-07	8.76E-06	8.76
3228733786010	322873	3786010	3.12E-03	4.59E-04	4.59E-04	7.29E-03	7.29E-03	3.18E-03	3.18E-03	4.67E-04	4.67E-04	7.02E-07	6.88E-06	9.64E-07	8.54E-06	8.54
3228883786010	322888	3786010	3.03E-03	4.46E-04	4.46E-04	7.00E-03	7.00E-03	3.05E-03	3.05E-03	4.49E-04	4.49E-04	6.74E-07	6.64E-06	9.34E-07	8.25E-06	8.25
3229033786010	322903	3786010	3.22E-03	4.74E-04	4.74E-04	7.35E-03	7.35E-03	3.20E-03	3.20E-03	4.71E-04	4.71E-04	7.18E-07	6.82E-06	9.79E-07	8.51E-06	8.51
3229183786010	322918	3786010	3.87E-03	5.70E-04	5.70E-04	8.06E-03	8.06E-03	3.51E-03	3.51E-03	5.17E-04	5.17E-04	7.91E-07	7.16E-06	1.07E-06	9.03E-06	9.03
3229333786010	322933	3786010	3.47E-03	5.10E-04	5.10E-04	7.90E-03	7.90E-03	3.44E-03	3.44E-03	5.06E-04	5.06E-04	7.77E-07	7.02E-06	1.03E-06	8.83E-06	8.83
3229483786010	322948	3786010	3.81E-03	5.60E-04	5.60E-04	7.81E-03	7.81E-03	3.41E-03	3.41E-03	5.01E-04	5.01E-04	7.69E-07	6.89E-06	1.04E-06	8.71E-06	8.71
3229633786010	322963	3786010	3.41E-03	5.01E-04	5.01E-04	7.74E-03	7.74E-03	3.37E-03	3.37E-03	4.96E-04	4.96E-04	7.54E-07	6.76E-06	1.01E-06	8.52E-06	8.52
3229783786010	322978	3786010	3.25E-03	4.78E-04	4.78E-04	7.20E-03	7.20E-03	3.14E-03	3.14E-03	4.62E-04	4.62E-04	7.06E-07	6.38E-06	9.49E-07	8.04E-06	8.04
3229933786010	322993	3786010	3.15E-03	4.64E-04	4.64E-04	6.88E-03	6.88E-03	3.00E-03	3.00E-03	4.41E-04	4.41E-04	6.77E-07	6.18E-06	9.20E-07	7.77E-06	7.77
3230083786010	323008	3786010	3.68E-03	5.41E-04	5.41E-04	7.37E-03	7.37E-03	3.21E-03	3.21E-03	4.72E-04	4.72E-04	7.28E-07	6.40E-06	9.90E-07	8.12E-06	8.12
3230233786010	323023	3786010	3.71E-03	5.46E-04	5.46E-04	7.85E-03	7.85E-03	3.42E-03	3.42E-03	5.03E-04	5.03E-04	8.19E-07	6.59E-06	1.01E-06	8.42E-06	8.42
3230383786010	323038	3786010	3.62E-03	5.32E-04	5.32E-04	7.16E-03	7.16E-03	3.12E-03	3.12E-03	4.59E-04	4.59E-04	7.10E-07	6.18E-06	9.66E-07	7.85E-06	7.85
3230533786010	323053	3786010	3.27E-03	4.82E-04	4.82E-04	7.04E-03	7.04E-03	3.07E-03	3.07E-03	4.51E-04	4.51E-04	6.93E-07	6.05E-06	9.34E-07	7.67E-06	7.67
3230683786010	323068	3786010	3.57E-03	5.25E-04	5.25E-04	7.12E-03	7.12E-03	3.10E-03	3.10E-03	4.56E-04	4.56E-04	6.99E-07	5.99E-06	9.49E-07	7.63E-06	7.63
3230833786010	323083	3786010	3.57E-03	5.25E-04	5.25E-04	7.31E-03	7.31E-03	3.19E-03	3.19E-03	4.69E-04	4.69E-04	7.13E-07	5.94E-06	9.54E-07	7.61E-06	7.61
3227533786025	322753	3786025	4.55E-03	6.69E-04	6.69E-04	1.11E-02	1.11E-02	4.82E-03	4.82E-03	7.09E-04	7.09E-04	1.15E-06	9.57E-06	1.33E-06	1.20E-05	12.04
3227683786025	322768	3786025	4.48E-03	6.58E-04	6.58E-04	1.07E-02	1.07E-02	4.65E-03	4.65E-03	6.84E-04	6.84E-04	1.12E-06	9.35E-06	1.30E-06	1.18E-05	11.77
3227833786025	322783	3786025	4.41E-03	6.49E-04	6.49E-04	1.04E-02	1.04E-02	4.52E-03	4.52E-03	6.65E-04	6.65E-04	1.10E-06	9.14E-06	1.27E-06	1.15E-05	11.51
3227983786025	322798	3786025	4.35E-03	6.40E-04	6.40E-04	1.00E-02	1.00E-02	4.37E-03	4.37E-03	6.42E-04	6.42E-04	9.71E-07	8.60E-06	1.24E-06	1.08E-05	10.81
3228133786025	322813	3786025	4.29E-03	6.30E-04	6.30E-04	9.68E-03	9.68E-03	4.22E-03	4.22E-03	6.21E-04	6.21E-04	9.44E-07	8.39E-06	1.22E-06	1.05E-05	10.55
3228283786025	322828	3786025	3.64E-03	5.36E-04	5.36E-04	8.69E-03	8.69E-03	3.79E-03	3.79E-03	5.57E-04	5.57E-04	8.57E-07	8.01E-06	1.13E-06	1.00E-05	10.00
3228433786025	322843	3786025	3.33E-03	4.90E-04	4.90E-04	7.76E-03	7.76E-03	3.38E-03	3.38E-03	4.98E-04	4.98E-04	7.64E-07	7.31E-06	1.03E-06	9.10E-06	9.10
3228583786025	322858	3786025	3.18E-03	4.68E-04	4.68E-04	7.35E-03	7.35E-03	3.21E-03	3.21E-03	4.71E-04	4.71E-04	7.20E-07	6.98E-06	9.72E-07	8.68E-06	8.68
3228733786025	322873	3786025	3.14E-03	4.62E-04	4.62E-04	7.17E-03	7.17E-03	3.13E-03	3.13E-03	4.60E-04	4.60E-04	7.04E-07	6.81E-06	9.52E-07	8.47E-06	8.47
3228883786025	322888	3786025	3.23E-03	4.75E-04	4.75E-04	7.32E-03	7.32E-03	3.19E-03	3.19E-03	4.69E-04	4.69E-04	7.23E-07	6.84E-06	9.77E-07	8.54E-06	8.54
3229033786025	322903	3786025	4.01E-03	5.90E-04	5.90E-04	8.44E-03	8.44E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	8.40E-07	7.37E-06	1.10E-06	9.31E-06	9.31
3229183786025	322918	3786025	4.00E-03	5.88E-04	5.88E-04	8.56E-03	8.56E-03	3.73E-03	3.73E-03	5.49E-04	5.49E-04	8.48E-07	7.28E-06	1.10E-06	9.22E-06	9.22
3229333786025	322933	3786025	3.96E-03	5.82E-04	5.82E-04	8.35E-03	8.35E-03	3.64E-03	3.64E-03	5.36E-04	5.36E-04	8.30E-07	7.12E-06	1.08E-06	9.03E-06	9.03
3229483786025	322948	3786025	3.93E-03	5.78E-04	5.78E-04	8.31E-03	8.31E-03	3.62E-03	3.62E-03	5.32E-04	5.32E-04	8.25E-07	7.01E-06	1.07E-06	8.90E-06	8.90
3229633786025	322963	3786025	3.87E-03	5.69E-04	5.69E-04	7.98E-03	7.98E-03	3.48E-03	3.48E-03	5.12E-04	5.12E-04	7.90E-07	6.82E-06	1.04E-06	8.65E-06	8.65
3229783786025	322978	3786025	3.45E-03	5.07E-04	5.07E-04	7.55E-03	7.55E-03	3.29E-03	3.29E-03	4.84E-04	4.84E-04	7.53E-07	6.62E-06	9.94E-07	8.36E-06	8.36
3229933786025	322993	3786025	3.78E-03	5.55E-04	5.55E-04	7.46E-03	7.46E-03	3.25E-03	3.25E-03	4.78E-04	4.78E-04	7.51E-07	6.51E-06	1.00E-06	8.27E-06	8.27
3230083786025	323008	3786025	3.85E-03	5.66E-04	5.66E-04	8.56E-03	8.56E-03	3.73E-03	3.73E-03	5.49E-04	5.49E-04	8.61E-07	6.71E-06	1.06E-06	8.63E-06	8.63
3230233786025	323023	3786025	3.82E-03	5.62E-04	5.62E-04	8.59E-03	8.59E-03	3.75E-03	3.75E-03	5.51E-04	5.51E-04	8.49E-07	6.57E-06	1.04E-06	8.46E-06	8.46
3230383786025	323038	3786025	3.78E-03	5.56E-04	5.56E-04	8.33E-03	8.33E-03	3.63E-03	3.63E-03	5.34E-04	5.34E-04	8.32E-07	6.45E-06	1.03E-06	8.31E-06	8.31
3230533786025	323053	3786025	3.74E-03	5.51E-04	5.51E-04	8.12E-03	8.12E-03	3.54E-03	3.54E-03	5.20E-04	5.20E-04	8.16E-07	6.33E-06	1.01E-06	8.16E-06	8.16
3230683786025	323068	3786025	3.71E-03	5.45E-04	5.45E-04	8.26E-03	8.26E-03	3.60E-03	3.60E-03	5.29E-04	5.29E-04	8.08E-07	6.17E-06	1.00E-06	7.98E-06	7.98
3230833786025	323083	3786025	3.60E-03	5.30E-04	5.30E-04	8.45E-03	8.45E-03	3.68E-03	3.68E-03	5.42E-04	5.42E-04	7.96E-07	5.99E-06	9.85E-07	7.77E-06	7.77
3227533786040	322753	3786040	4.65E-03	6.84E-04	6.84E-04	1.16E-02	1.16E-02	5.06E-03	5.06E-03	7.44E-04	7.44E-04	1.19E-06	9.61E-06	1.36E-06	1.22E-05	12.16
3227683786040	322768	3786040	4.58E-03	6.73E-04	6.73E-04	1.10E-02	1.10E-02	4.80E-03	4.80E-03	7.05E-04	7.05E-04	1.16E-06	9.38E-06	1.31E-06	1.19E-05	11.85
3227833786040	322783	3786040	4.49E-03	6.60E-04	6.60E-04	1.04E-02	1.04E-02	4.51E-03	4.51E-03	6.64E-04	6.64E-04	1.12E-06	9.16E-06	1.27E-06	1.15E-05	11.55
3227983786040	322798	3786040	4.42E-03	6.50E-04	6.50E-04	9.99E-03	9.99E-03	4.36E-03	4.36E-03	6.40E-04	6.40E-04	9.91E-07	8.61E-06	1.24E-06	1.08E-05	10.84
3228133786040	322813	3786040	4.37E-03	6.42E-04	6.42E-04	9.71E-03	9.71E-03	4.23E-03	4.23E-03	6.23E-04	6.23E-04	9.68E-07	8.41E-06	1.22E-06	1.06E-05	10.60
3228283786040	322828	3786040	4.32E-03	6.35E-04	6.35E-04	9.50E-03	9.50E-03	4.14E-03	4.14E-03	6.09E-04	6.09E-04	9.50E-07	8.23E-06	1.20E-06	1.04E-05	10.38
3228433786040	322843	3786040	4.24E-03	6.24E-04	6.24E-04	9.05E-03	9.05E-03	3.94E-03	3.94E-03	5.80E-04	5.80E-04	9.12E-07	7.99E-06	1.17E-06	1.01E-05	10.07
3228583786040	322858	3786040	3.57E-03	5.24E-04	5.24E-04	8.08E-03	8.08E-03	3.52E-03	3.52E-03	5.18E-04	5.18E-04	8.21E-07	7.42E-06	1.05E-06	9.29E-06	9.29
3228733786040	322873	3786040	3.32E-03	4.88E-04	4.88E-04	7.40E-03	7.40E-03	3.23E-03	3.23E-03	4.74E-04	4.74E-04	7.48E-07	6.98E-06	9.90E-07	8.71E-06	8.71
3228883786040	322888	3786040	4.10E-03	6.03E-04	6.03E-04	8.39E-03	8.39E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	8.54E-07	7.47E-06	1.11E-06	9.43E-06	9.43
3229033786040	322903	3786040	4.15E-03	6.10E-04	6.10E-04	9.10E-03	9.10E-03	3.97E-03	3.97E-03	5.83E-04	5.83E-04	9.74E-07	7.71E-06	1.13E-06	9.82E-06	9.82
3229183786040	322918	3786040	4.10E-03	6.04E-04	6.04E-04	8.88E-03	8.88E-03	3.87E-03	3.87E-03	5.69E-04	5.69E-04	9.54E-07	7.55E-06	1.12E-06	9.62E-06	9.62
3229333786040	322933	3786040	4.07E-03	5.98E-04	5.98E-04	8.74E-03	8.74E-03	3.81E-03	3.81E-03	5.60E-04	5.60E-04	9.38E-07	7.40E-06	1.10E-06	9.44E-06	9.44
3229483786040	322948	3786040	4.03E-03	5.93E-04	5.93E-04	8.64E-03	8.64E-03	3.77E-03	3.77E-03	5.54E-04	5.54E-04	9.23E-07	7.25E-06	1.09E-06	9.26E-06	9.26
3229633786040	322963	3786040	3.97E-03	5.84E-04	5.84E-04	8.26E-03	8.26E-03	3.60E-03	3.60E-03	5.29E-04	5.29E-04	8.30E-07	6.87E-06	1.06E-06	8.76E-06	8.76
3229783786040	322978	3786040	3.91E-03	5.76E-04	5.76E-04	7.91E-03	7.91E-03	3.45E-03	3.45E-03	5.07E-04	5.07E-04	8.01E-07	6.70E-06	1.04E-06	8.53E-06	8.53
3229933786040	322993	3786040	3.93E-03	5.77E-04	5.77E-04	8.23E-03	8.23E-03	3.59E-03	3.59E-03	5.27E-04	5.27E-04	8.75E-07	6.82E-06	1.05E-06	8.74E-06	8.74
3230083786040	323008	3786040	3.92E-03	5.77E-04	5.77E-04	8.71E-03	8.71E-03	3.80E-03	3.80E-03	5.58E-04	5.58E-04	8.75E-07	6.66E-06	1.06E-06	8.59E-06	8.59
3230233786040	323023	3786040	3.88E-03	5.71E-04	5.71E-04	8.58E-03	8.58E-03	3.74E-03	3.74E-03	5.50E-04	5.50E-04	8.60E-07	6.52E-06	1.04E-06	8.42E-06	8.42
3230383786040	323038	3786040	3.83E-03	5.64E-04	5.64E-04	8.47E-03	8.47E-03	3.69E-03	3.69E-03	5.43E-04	5.43E-04	8.45E-07	6.38E-06	1.03E-06	8.25E-06	8.25
3230533786040	323053	3786040	3.77E-03	5.55E-04	5.55E-04	8.40E-03	8.40E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	8.31E-07	6.24E-06	1.01E-06	8.08E-06	8.08
3230683786040	323068	3786040	3.70E-03	5.43E-04	5.43E-04	8.50E-03	8.50E-03	3.71E-03	3.71E-03	5.45E-04	5.45E-04	8.17E-07	6.08E-06	9.97E-07	7.89E-06	7.89
3230833786040	323083	3786040	3.62E-03	5.33E-04	5.33E-04	8.38E-03	8.38E-03	3.65E-03	3.65E-03	5.37E-04	5.37E-04	7.98E-07	5.92E-06	9.79E-07	7.70E-06	7.70
3227383786055	322738	3786055	4.80E-03	7.06E-04	7.06E-04	1.20E-02	1.20E-02	5.23E-03	5.23E-03	7.69E-04	7.69E-04	1.24E-06	9.86E-06	1.39E-06	1.25E-05	12.48
3227533786055	322753	3786055	4.74E-03	6.97E-04	6.97E-04	1.18E-02	1.18E-02	5.13E-03	5.13E-03	7.54E-04	7.54E-04	1.22E-06	9.63E-06	1.36E-06	1.22E-05	12.21
3227683786055	322768	3786055	4.68E-03	6.88E-04	6.88E-04	1.15E-02	1.15E-02	4.99E-03	4.99E-03	7.34E-04	7.34E-04	1.19E-06	9.41E-06	1.34E-06	1.19E-05	11.94
3227833786055	322783	3786055	4.60E-03	6.76E-04	6.76E-04	1.08E-02	1.08E-02	4.71E-03	4.71E-03	6.93E-04	6.93E-04	1.16E-06	9.19E-06	1.29E-06	1.16E-05	11.64
3227983786055	322798	3786055	4.53E-03	6.66E-04	6.66E-04	1.03E-02	1.03E-02	4.51E-03	4.51E-03	6.63E-04	6.63E-04	1.13E-06	8.97E-06	1.26E-06	1.14E-05	11.36
3228133786055	322813	3786055	4.48E-03	6.59E-04	6.59E-04	1.00E-02	1.00E-02	4.37E-03	4.37E-03	6.43E-04	6.43E-04	1.10E-06	8.77E-06	1.24E-06	1.11E-05	11.10

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228283786055	322828	3786055	5.23E-02	5.05E-02	2.99E-02	2.73E-02	1.80E-02	1.76E-02	8.56E-03	7.66E-03	1.35E-03	1.13E-03	1.79E-02
3228433786055	322843	3786055	4.70E-02	4.54E-02	2.93E-02	2.70E-02	1.59E-02	1.55E-02	7.55E-03	6.75E-03	1.19E-03	9.93E-04	1.74E-02
3228583786055	322858	3786055	4.60E-02	4.44E-02	2.87E-02	2.67E-02	1.56E-02	1.52E-02	7.41E-03	6.63E-03	1.17E-03	9.75E-04	1.70E-02
3228733786055	322873	3786055	4.45E-02	4.30E-02	2.83E-02	2.64E-02	1.51E-02	1.47E-02	7.18E-03	6.42E-03	1.13E-03	9.44E-04	1.65E-02
3228883786055	322888	3786055	4.88E-02	4.71E-02	2.69E-02	2.64E-02	1.71E-02	1.66E-02	8.11E-03	7.26E-03	1.28E-03	1.07E-03	1.63E-02
3229033786055	322903	3786055	4.81E-02	4.65E-02	2.61E-02	2.61E-02	1.69E-02	1.65E-02	8.03E-03	7.18E-03	1.27E-03	1.06E-03	1.59E-02
3229183786055	322918	3786055	4.72E-02	4.55E-02	2.55E-02	2.59E-02	1.66E-02	1.62E-02	7.89E-03	7.06E-03	1.25E-03	1.04E-03	1.56E-02
3229333786055	322933	3786055	4.64E-02	4.48E-02	2.48E-02	2.57E-02	1.64E-02	1.60E-02	7.79E-03	6.97E-03	1.23E-03	1.03E-03	1.52E-02
3229483786055	322948	3786055	4.54E-02	4.39E-02	2.44E-02	2.54E-02	1.61E-02	1.57E-02	7.65E-03	6.84E-03	1.21E-03	1.01E-03	1.49E-02
3229633786055	322963	3786055	4.41E-02	4.26E-02	2.43E-02	2.51E-02	1.57E-02	1.53E-02	7.45E-03	6.66E-03	1.18E-03	9.80E-04	1.45E-02
3229783786055	322978	3786055	4.33E-02	4.18E-02	2.38E-02	2.48E-02	1.54E-02	1.50E-02	7.32E-03	6.55E-03	1.16E-03	9.63E-04	1.41E-02
3229933786055	322993	3786055	4.32E-02	4.17E-02	2.25E-02	2.45E-02	1.54E-02	1.50E-02	7.33E-03	6.56E-03	1.16E-03	9.65E-04	1.39E-02
3230083786055	323008	3786055	4.25E-02	4.11E-02	2.18E-02	2.40E-02	1.52E-02	1.49E-02	7.24E-03	6.47E-03	1.14E-03	9.52E-04	1.34E-02
3230233786055	323023	3786055	4.17E-02	4.03E-02	2.12E-02	2.36E-02	1.50E-02	1.46E-02	7.12E-03	6.37E-03	1.12E-03	9.37E-04	1.30E-02
3230383786055	323038	3786055	4.10E-02	3.96E-02	2.07E-02	2.33E-02	1.47E-02	1.44E-02	7.00E-03	6.27E-03	1.11E-03	9.22E-04	1.27E-02
3230533786055	323053	3786055	4.02E-02	3.88E-02	2.02E-02	2.29E-02	1.45E-02	1.41E-02	6.89E-03	6.17E-03	1.09E-03	9.07E-04	1.23E-02
3230683786055	323068	3786055	3.93E-02	3.80E-02	1.96E-02	2.24E-02	1.42E-02	1.39E-02	6.75E-03	6.04E-03	1.07E-03	8.89E-04	1.19E-02
3230833786055	323083	3786055	3.83E-02	3.69E-02	1.91E-02	2.20E-02	1.39E-02	1.35E-02	6.58E-03	5.89E-03	1.04E-03	8.66E-04	1.16E-02
3227383786070	322738	3786070	6.22E-02	6.00E-02	3.20E-02	2.98E-02	2.12E-02	2.07E-02	1.01E-02	9.02E-03	1.59E-03	1.33E-03	2.11E-02
3227533786070	322753	3786070	6.07E-02	5.86E-02	3.14E-02	2.96E-02	2.08E-02	2.03E-02	9.88E-03	8.84E-03	1.56E-03	1.30E-03	2.05E-02
3227683786070	322768	3786070	5.92E-02	5.72E-02	3.08E-02	2.93E-02	2.04E-02	1.99E-02	9.68E-03	8.66E-03	1.53E-03	1.27E-03	2.00E-02
3227833786070	322783	3786070	5.77E-02	5.57E-02	3.03E-02	2.89E-02	1.99E-02	1.94E-02	9.46E-03	8.47E-03	1.49E-03	1.24E-03	1.95E-02
3227983786070	322798	3786070	5.65E-02	5.46E-02	2.96E-02	2.86E-02	1.96E-02	1.91E-02	9.30E-03	8.33E-03	1.47E-03	1.22E-03	1.90E-02
3228133786070	322813	3786070	5.54E-02	5.35E-02	2.88E-02	2.83E-02	1.93E-02	1.88E-02	9.16E-03	8.19E-03	1.45E-03	1.20E-03	1.85E-02
3228283786070	322828	3786070	5.40E-02	5.22E-02	2.83E-02	2.80E-02	1.89E-02	1.84E-02	8.96E-03	8.02E-03	1.41E-03	1.18E-03	1.80E-02
3228433786070	322843	3786070	5.23E-02	5.05E-02	2.81E-02	2.76E-02	1.83E-02	1.78E-02	8.70E-03	7.78E-03	1.37E-03	1.14E-03	1.75E-02
3228583786070	322858	3786070	5.09E-02	4.92E-02	2.77E-02	2.73E-02	1.79E-02	1.74E-02	8.50E-03	7.60E-03	1.34E-03	1.12E-03	1.70E-02
3228733786070	322873	3786070	5.01E-02	4.84E-02	2.69E-02	2.70E-02	1.77E-02	1.72E-02	8.39E-03	7.50E-03	1.32E-03	1.10E-03	1.66E-02
3228883786070	322888	3786070	4.94E-02	4.77E-02	2.61E-02	2.68E-02	1.75E-02	1.70E-02	8.30E-03	7.42E-03	1.31E-03	1.09E-03	1.63E-02
3229033786070	322903	3786070	4.86E-02	4.70E-02	2.53E-02	2.66E-02	1.73E-02	1.68E-02	8.20E-03	7.34E-03	1.29E-03	1.08E-03	1.59E-02
3229183786070	322918	3786070	4.78E-02	4.61E-02	2.46E-02	2.63E-02	1.70E-02	1.66E-02	8.08E-03	7.23E-03	1.28E-03	1.06E-03	1.55E-02
3229333786070	322933	3786070	4.70E-02	4.54E-02	2.39E-02	2.60E-02	1.68E-02	1.64E-02	7.98E-03	7.14E-03	1.26E-03	1.05E-03	1.52E-02
3229483786070	322948	3786070	4.59E-02	4.43E-02	2.36E-02	2.58E-02	1.64E-02	1.60E-02	7.80E-03	6.98E-03	1.23E-03	1.03E-03	1.48E-02
3229633786070	322963	3786070	4.47E-02	4.32E-02	2.34E-02	2.55E-02	1.60E-02	1.56E-02	7.62E-03	6.82E-03	1.20E-03	1.00E-03	1.44E-02
3229783786070	322978	3786070	4.40E-02	4.25E-02	2.27E-02	2.53E-02	1.58E-02	1.54E-02	7.53E-03	6.73E-03	1.19E-03	9.90E-04	1.41E-02
3229933786070	322993	3786070	4.35E-02	4.20E-02	2.17E-02	2.47E-02	1.57E-02	1.53E-02	7.46E-03	6.68E-03	1.18E-03	9.82E-04	1.37E-02
3230083786070	323008	3786070	4.27E-02	4.12E-02	2.12E-02	2.44E-02	1.55E-02	1.51E-02	7.34E-03	6.57E-03	1.16E-03	9.66E-04	1.33E-02
3230233786070	323023	3786070	4.19E-02	4.05E-02	2.07E-02	2.40E-02	1.52E-02	1.48E-02	7.22E-03	6.46E-03	1.14E-03	9.50E-04	1.29E-02
3230383786070	323038	3786070	4.11E-02	3.97E-02	2.01E-02	2.36E-02	1.50E-02	1.46E-02	7.10E-03	6.36E-03	1.12E-03	9.35E-04	1.25E-02
3230533786070	323053	3786070	4.03E-02	3.90E-02	1.96E-02	2.32E-02	1.47E-02	1.43E-02	6.98E-03	6.25E-03	1.10E-03	9.19E-04	1.22E-02
3230683786070	323068	3786070	3.95E-02	3.81E-02	1.91E-02	2.28E-02	1.44E-02	1.40E-02	6.84E-03	6.12E-03	1.08E-03	9.00E-04	1.18E-02
3230833786070	323083	3786070	3.85E-02	3.72E-02	1.87E-02	2.24E-02	1.41E-02	1.37E-02	6.69E-03	5.99E-03	1.06E-03	8.80E-04	1.15E-02
3227383786085	322738	3786085	6.31E-02	6.10E-02	3.09E-02	3.02E-02	2.18E-02	2.13E-02	1.04E-02	9.27E-03	1.64E-03	1.36E-03	2.10E-02
3227533786085	322753	3786085	6.14E-02	5.93E-02	3.06E-02	3.01E-02	2.13E-02	2.08E-02	1.01E-02	9.05E-03	1.60E-03	1.33E-03	2.05E-02
3227683786085	322768	3786085	5.99E-02	5.79E-02	2.99E-02	2.98E-02	2.09E-02	2.03E-02	9.91E-03	8.87E-03	1.56E-03	1.30E-03	2.00E-02
3227833786085	322783	3786085	5.85E-02	5.65E-02	2.93E-02	2.94E-02	2.05E-02	1.99E-02	9.72E-03	8.69E-03	1.53E-03	1.28E-03	1.94E-02
3227983786085	322798	3786085	5.74E-02	5.54E-02	2.85E-02	2.91E-02	2.01E-02	1.96E-02	9.56E-03	8.56E-03	1.51E-03	1.26E-03	1.89E-02
3228133786085	322813	3786085	5.62E-02	5.42E-02	2.77E-02	2.88E-02	1.98E-02	1.93E-02	9.40E-03	8.41E-03	1.48E-03	1.24E-03	1.85E-02
3228283786085	322828	3786085	5.50E-02	5.31E-02	2.70E-02	2.85E-02	1.94E-02	1.90E-02	9.23E-03	8.26E-03	1.46E-03	1.21E-03	1.80E-02
3228433786085	322843	3786085	5.37E-02	5.19E-02	2.65E-02	2.82E-02	1.91E-02	1.86E-02	9.06E-03	8.10E-03	1.43E-03	1.19E-03	1.75E-02
3228583786085	322858	3786085	5.24E-02	5.06E-02	2.61E-02	2.79E-02	1.86E-02	1.82E-02	8.85E-03	7.92E-03	1.40E-03	1.16E-03	1.71E-02
3228733786085	322873	3786085	5.10E-02	4.93E-02	2.58E-02	2.76E-02	1.82E-02	1.77E-02	8.64E-03	7.73E-03	1.36E-03	1.14E-03	1.66E-02
3228883786085	322888	3786085	4.99E-02	4.82E-02	2.52E-02	2.73E-02	1.79E-02	1.74E-02	8.49E-03	7.59E-03	1.34E-03	1.12E-03	1.62E-02
3229033786085	322903	3786085	4.91E-02	4.74E-02	2.44E-02	2.70E-02	1.76E-02	1.72E-02	8.38E-03	7.49E-03	1.32E-03	1.10E-03	1.58E-02
3229183786085	322918	3786085	4.83E-02	4.67E-02	2.37E-02	2.67E-02	1.74E-02	1.70E-02	8.27E-03	7.40E-03	1.31E-03	1.09E-03	1.54E-02
3229333786085	322933	3786085	4.75E-02	4.58E-02	2.30E-02	2.62E-02	1.71E-02	1.67E-02	8.14E-03	7.29E-03	1.29E-03	1.07E-03	1.50E-02
3229483786085	322948	3786085	4.64E-02	4.48E-02	2.26E-02	2.61E-02	1.68E-02	1.64E-02	7.98E-03	7.14E-03	1.26E-03	1.05E-03	1.47E-02
3229633786085	322963	3786085	4.53E-02	4.38E-02	2.23E-02	2.59E-02	1.64E-02	1.60E-02	7.81E-03	6.99E-03	1.23E-03	1.03E-03	1.43E-02
3229783786085	322978	3786085	4.45E-02	4.30E-02	2.17E-02	2.55E-02	1.62E-02	1.58E-02	7.69E-03	6.88E-03	1.21E-03	1.01E-03	1.40E-02
3229933786085	322993	3786085	4.37E-02	4.22E-02	2.11E-02	2.51E-02	1.59E-02	1.55E-02	7.57E-03	6.77E-03	1.20E-03	9.96E-04	1.36E-02
3230083786085	323008	3786085	4.28E-02	4.14E-02	2.06E-02	2.48E-02	1.57E-02	1.53E-02	7.44E-03	6.66E-03	1.17E-03	9.79E-04	1.32E-02
3230233786085	323023	3786085	4.20E-02	4.06E-02	2.02E-02	2.45E-02	1.54E-02	1.50E-02	7.31E-03	6.54E-03	1.15E-03	9.62E-04	1.29E-02
3230383786085	323038	3786085	4.12E-02	3.98E-02	1.97E-02	2.41E-02	1.51E-02	1.48E-02	7.19E-03	6.43E-03	1.13E-03	9.46E-04	1.25E-02
3230533786085	323053	3786085	4.04E-02	3.90E-02	1.92E-02	2.37E-02	1.49E-02	1.45E-02	7.06E-03	6.32E-03	1.12E-03	9.30E-04	1.22E-02
3230683786085	323068	3786085	3.96E-02	3.83E-02	1.87E-02	2.33E-02	1.46E-02	1.42E-02	6.94E-03	6.21E-03	1.10E-03	9.13E-04	1.18E-02
3230833786085	323083	3786085	3.88E-02	3.75E-02	1.83E-02	2.29E-02	1.44E-02	1.40E-02	6.82E-03	6.10E-03	1.08E-03	8.97E-04	1.15E-02
3227383786100	322738	3786100	6.40E-02	6.18E-02	2.98E-02	3.06E-02	2.24E-02	2.18E-02	1.06E-02	9.52E-03	1.68E-03	1.40E-03	2.09E-02
3227533786100	322753	3786100	6.21E-02	6.00E-02	2.96E-02	3.06E-02	2.18E-02	2.13E-02	1.04E-02	9.27E-03	1.64E-03	1.36E-03	2.05E-02
3227683786100	322768	3786100	6.05E-02	5.85E-02	2.90E-02	3.03E-02	2.13E-02	2.08E-02	1.01E-02	9.07E-03	1.60E-03	1.33E-03	1.99E-02
3227833786100	322783	3786100	5.92E-02	5.72E-02	2.83E-02	2.99E-02	2.10E-02	2.04E-02	9.96E-03	8.91E-03	1.57E-03	1.31E-03	1.94E-02
3227983786100	322798	3786100	5.82E-02	5.62E-02	2.73E-02	2.95E-02	2.07E-02	2.02E-02	9.82E-03	8.79E-03	1.55E-03	1.29E-03	1.89E-02
3228133786100	322813	3786100	5.69E-02	5.50E-02	2.66E-02	2.91E-02	2.03E-02	1.98E-02	9.65E-03	8.63E-03	1.52E-03	1.27E-03	1.83E-02
3228283786100	322828	3786100	5.56E-02	5.37E-02	2.60E-02	2.88E-02	1.99E-02	1.94E-02	9.46E-03	8.46E-03	1.49E-03	1.24E-03	1.78E-02
3228433786100	322843	3786100	5.44E-02	5.25E-02	2.54E-02	2.85E-02	1.95E-02	1.90E-02	9.28E-03	8.30E-03	1.47E-03	1.22E-03	1.73E-02
3228583786100	322858	3786100	5.32E-02	5.14E-02	2.48E-02	2.81E-02	1.92E-02	1.87E-02	9.11E-03	8.16E-03	1.44E-03	1.20E-03	1.68E-02
3228733786100	322873	3786100	5.21E-02	5.03E-02	2.42E-02	2.77E-02	1.88E-02	1.84E-02	8.95E-03	8.00E-03	1.41E-03	1.18E-03	1.64E-02
3228883786100	322888	3786100	5.09E-02	4.92E-02	2.37E-02	2.75E-02	1.85E-02	1.80E-02	8.77E-03	7.84E-03	1.38E-03	1.15E-03	1.60E-02

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228283786055	322828	3786055	1.79E-02	7.79E-03	7.79E-03	1.14E-03	1.14E-03	1.08E-02	1.08E-02	4.69E-03	6.89E-04	9.95E-03	9.95E-03	4.34E-03	6.38E-04	7.23E-03	3.15E-03	4.63E-04	1.01E-02	1.01E-02	4.41E-03
3228433786055	322843	3786055	1.74E-02	7.59E-03	7.59E-03	1.12E-03	1.12E-03	1.05E-02	1.05E-02	4.58E-03	6.74E-04	9.71E-03	9.71E-03	4.23E-03	6.22E-04	7.12E-03	3.11E-03	4.57E-04	1.00E-02	1.00E-02	4.36E-03
3228583786055	322858	3786055	1.70E-02	7.40E-03	7.40E-03	1.09E-03	1.09E-03	1.03E-02	1.03E-02	4.47E-03	6.58E-04	9.48E-03	9.48E-03	4.13E-03	6.08E-04	7.03E-03	3.07E-03	4.51E-04	9.89E-03	9.89E-03	4.31E-03
3228733786055	322873	3786055	1.65E-02	7.20E-03	7.20E-03	1.06E-03	1.06E-03	1.01E-02	1.01E-02	4.40E-03	6.47E-04	9.25E-03	9.25E-03	4.03E-03	5.93E-04	6.85E-03	2.98E-03	4.39E-04	9.75E-03	9.75E-03	4.25E-03
3228883786055	322888	3786055	1.63E-02	7.10E-03	7.10E-03	1.04E-03	1.04E-03	9.56E-03	9.56E-03	4.17E-03	6.13E-04	9.03E-03	9.03E-03	3.93E-03	5.79E-04	7.22E-03	3.15E-03	4.63E-04	9.79E-03	9.79E-03	4.27E-03
3229033786055	322903	3786055	1.59E-02	6.95E-03	6.95E-03	1.02E-03	1.02E-03	9.24E-03	9.24E-03	4.03E-03	5.92E-04	8.75E-03	8.75E-03	3.81E-03	5.61E-04	7.30E-03	3.18E-03	4.68E-04	9.73E-03	9.73E-03	4.24E-03
3229183786055	322918	3786055	1.56E-02	6.79E-03	6.79E-03	9.98E-04	9.98E-04	9.02E-03	9.02E-03	3.93E-03	5.78E-04	8.56E-03	8.56E-03	3.73E-03	5.49E-04	7.23E-03	3.15E-03	4.63E-04	9.63E-03	9.63E-03	4.20E-03
3229333786055	322933	3786055	1.52E-02	6.64E-03	6.64E-03	9.76E-04	9.76E-04	8.75E-03	8.75E-03	3.81E-03	5.61E-04	8.32E-03	8.32E-03	3.63E-03	5.34E-04	7.25E-03	3.16E-03	4.65E-04	9.56E-03	9.56E-03	4.17E-03
3229483786055	322948	3786055	1.49E-02	6.48E-03	6.48E-03	9.53E-04	9.53E-04	8.59E-03	8.59E-03	3.74E-03	5.51E-04	8.18E-03	8.18E-03	3.57E-03	5.25E-04	7.16E-03	3.12E-03	4.59E-04	9.46E-03	9.46E-03	4.12E-03
3229633786055	322963	3786055	1.45E-02	6.31E-03	6.31E-03	9.28E-04	9.28E-04	8.53E-03	8.53E-03	3.72E-03	5.47E-04	8.10E-03	8.10E-03	3.53E-03	5.19E-04	6.90E-03	3.01E-03	4.42E-04	9.32E-03	9.32E-03	4.06E-03
3229783786055	322978	3786055	1.41E-02	6.16E-03	6.16E-03	9.06E-04	9.06E-04	8.35E-03	8.35E-03	3.64E-03	5.35E-04	7.94E-03	7.94E-03	3.46E-03	5.09E-04	6.83E-03	2.98E-03	4.38E-04	9.23E-03	9.23E-03	4.02E-03
3229933786055	322993	3786055	1.39E-02	6.05E-03	6.05E-03	8.90E-04	8.90E-04	7.85E-03	7.85E-03	3.42E-03	5.03E-04	7.52E-03	7.52E-03	3.28E-03	4.82E-04	7.55E-03	3.29E-03	4.84E-04	9.23E-03	9.23E-03	4.02E-03
3230083786055	323008	3786055	1.34E-02	5.84E-03	5.84E-03	8.59E-04	8.59E-04	7.58E-03	7.58E-03	3.30E-03	4.86E-04	7.28E-03	7.28E-03	3.17E-03	4.67E-04	7.51E-03	3.27E-03	4.81E-04	9.12E-03	9.12E-03	3.97E-03
3230233786055	323023	3786055	1.30E-02	5.68E-03	5.68E-03	8.35E-04	8.35E-04	7.38E-03	7.38E-03	3.22E-03	4.73E-04	7.09E-03	7.09E-03	3.09E-03	4.55E-04	7.45E-03	3.25E-03	4.77E-04	8.98E-03	8.98E-03	3.92E-03
3230383786055	323038	3786055	1.27E-02	5.53E-03	5.53E-03	8.13E-04	8.13E-04	7.19E-03	7.19E-03	3.13E-03	4.61E-04	6.92E-03	6.92E-03	3.02E-03	4.44E-04	7.38E-03	3.22E-03	4.73E-04	8.86E-03	8.86E-03	3.86E-03
3230533786055	323053	3786055	1.23E-02	5.38E-03	5.38E-03	7.91E-04	7.91E-04	7.01E-03	7.01E-03	3.05E-03	4.49E-04	6.75E-03	6.75E-03	2.94E-03	4.33E-04	7.32E-03	3.19E-03	4.69E-04	8.72E-03	8.72E-03	3.80E-03
3230683786055	323068	3786055	1.19E-02	5.20E-03	5.20E-03	7.64E-04	7.64E-04	6.80E-03	6.80E-03	2.96E-03	4.36E-04	6.55E-03	6.55E-03	2.86E-03	4.20E-04	7.26E-03	3.16E-03	4.65E-04	8.54E-03	8.54E-03	3.72E-03
3230833786055	323083	3786055	1.16E-02	5.04E-03	5.04E-03	7.41E-04	7.41E-04	6.61E-03	6.61E-03	2.88E-03	4.24E-04	6.37E-03	6.37E-03	2.78E-03	4.09E-04	7.20E-03	3.14E-03	4.61E-04	8.38E-03	8.38E-03	3.65E-03
3227383786070	322738	3786070	2.11E-02	9.19E-03	9.19E-03	1.35E-03	1.35E-03	1.15E-02	1.15E-02	5.01E-03	7.37E-04	1.07E-02	1.07E-02	4.68E-03	6.89E-04	9.12E-03	3.98E-03	5.85E-04	1.12E-02	1.12E-02	4.89E-03
3227533786070	322753	3786070	2.05E-02	8.96E-03	8.96E-03	1.32E-03	1.32E-03	1.12E-02	1.12E-02	4.90E-03	7.20E-04	1.05E-02	1.05E-02	4.59E-03	6.75E-04	9.01E-03	3.93E-03	5.77E-04	1.11E-02	1.11E-02	4.82E-03
3227683786070	322768	3786070	2.00E-02	8.72E-03	8.72E-03	1.28E-03	1.28E-03	1.10E-02	1.10E-02	4.79E-03	7.05E-04	1.03E-02	1.03E-02	4.50E-03	6.62E-04	8.88E-03	3.87E-03	5.70E-04	1.09E-02	1.09E-02	4.76E-03
3227833786070	322783	3786070	1.95E-02	8.48E-03	8.48E-03	1.25E-03	1.25E-03	1.08E-02	1.08E-02	4.71E-03	6.93E-04	1.02E-02	1.02E-02	4.43E-03	6.52E-04	8.05E-03	3.51E-03	5.16E-04	1.08E-02	1.08E-02	4.70E-03
3227983786070	322798	3786070	1.90E-02	8.27E-03	8.27E-03	1.22E-03	1.22E-03	1.05E-02	1.05E-02	4.58E-03	6.73E-04	9.91E-03	9.91E-03	4.32E-03	6.35E-04	8.00E-03	3.49E-03	5.13E-04	1.07E-02	1.07E-02	4.65E-03
3228133786070	322813	3786070	1.85E-02	8.06E-03	8.06E-03	1.19E-03	1.19E-03	1.02E-02	1.02E-02	4.44E-03	6.53E-04	9.62E-03	9.62E-03	4.19E-03	6.17E-04	8.59E-03	3.74E-03	5.50E-04	1.06E-02	1.06E-02	4.60E-03
3228283786070	322828	3786070	1.80E-02	7.85E-03	7.85E-03	1.15E-03	1.15E-03	9.99E-03	9.99E-03	4.36E-03	6.40E-04	9.45E-03	9.45E-03	4.12E-03	6.06E-04	7.80E-03	3.40E-03	5.00E-04	1.04E-02	1.04E-02	4.54E-03
3228433786070	322843	3786070	1.75E-02	7.62E-03	7.62E-03	1.12E-03	1.12E-03	9.91E-03	9.91E-03	4.32E-03	6.36E-04	9.37E-03	9.37E-03	4.08E-03	6.01E-04	7.47E-03	3.26E-03	4.79E-04	1.03E-02	1.03E-02	4.47E-03
3228583786070	322858	3786070	1.70E-02	7.41E-03	7.41E-03	1.09E-03	1.09E-03	9.74E-03	9.74E-03	4.25E-03	6.24E-04	9.16E-03	9.16E-03	3.99E-03	5.87E-04	7.29E-03	3.18E-03	4.68E-04	1.01E-02	1.01E-02	4.41E-03
3228733786070	322873	3786070	1.66E-02	7.24E-03	7.24E-03	1.07E-03	1.07E-03	9.45E-03	9.45E-03	4.12E-03	6.06E-04	8.95E-03	8.95E-03	3.90E-03	5.74E-04	7.32E-03	3.19E-03	4.69E-04	1.00E-02	1.00E-02	4.38E-03
3228883786070	322888	3786070	1.63E-02	7.09E-03	7.09E-03	1.04E-03	1.04E-03	9.13E-03	9.13E-03	3.98E-03	5.85E-04	8.69E-03	8.69E-03	3.79E-03	5.57E-04	7.39E-03	3.22E-03	4.74E-04	9.98E-03	9.98E-03	4.35E-03
3229033786070	322903	3786070	1.59E-02	6.93E-03	6.93E-03	1.02E-03	1.02E-03	8.83E-03	8.83E-03	3.85E-03	5.66E-04	8.43E-03	8.43E-03	3.67E-03	5.40E-04	7.45E-03	3.25E-03	4.77E-04	9.91E-03	9.91E-03	4.32E-03
3229183786070	322918	3786070	1.55E-02	6.77E-03	6.77E-03	9.95E-04	9.95E-04	8.57E-03	8.57E-03	3.74E-03	5.50E-04	8.20E-03	8.20E-03	3.57E-03	5.26E-04	7.98E-03	3.48E-03	5.12E-04	9.83E-03	9.83E-03	4.28E-03
3229333786070	322933	3786070	1.52E-02	6.61E-03	6.61E-03	9.72E-04	9.72E-04	8.29E-03	8.29E-03	3.61E-03	5.32E-04	7.95E-03	7.95E-03	3.46E-03	5.10E-04	7.94E-03	3.46E-03	5.09E-04	9.75E-03	9.75E-03	4.25E-03
3229483786070	322948	3786070	1.48E-02	6.45E-03	6.45E-03	9.49E-04	9.49E-04	8.20E-03	8.20E-03	3.57E-03	5.26E-04	7.87E-03	7.87E-03	3.43E-03	5.04E-04	7.32E-03	3.19E-03	4.69E-04	9.64E-03	9.64E-03	4.20E-03
3229633786070	322963	3786070	1.44E-02	6.29E-03	6.29E-03	9.25E-04	9.25E-04	8.10E-03	8.10E-03	3.53E-03	5.19E-04	7.77E-03	7.77E-03	3.39E-03	4.98E-04	7.12E-03	3.11E-03	4.57E-04	9.52E-03	9.52E-03	4.15E-03
3229783786070	322978	3786070	1.41E-02	6.15E-03	6.15E-03	9.05E-04	9.05E-04	7.84E-03	7.84E-03	3.42E-03	5.03E-04	7.55E-03	7.55E-03	3.29E-03	4.84E-04	7.17E-03	3.12E-03	4.59E-04	9.45E-03	9.45E-03	4.12E-03
3229933786070	322993	3786070	1.37E-02	5.97E-03	5.97E-03	8.78E-04	8.78E-04	7.49E-03	7.49E-03	3.26E-03	4.80E-04	7.22E-03	7.22E-03	3.15E-03	4.63E-04	7.66E-03	3.34E-03	4.91E-04	9.39E-03	9.39E-03	4.09E-03
3230083786070	323008	3786070	1.33E-02	5.80E-03	5.80E-03	8.53E-04	8.53E-04	7.29E-03	7.29E-03	3.18E-03	4.67E-04	7.04E-03	7.04E-03	3.07E-03	4.51E-04	7.59E-03	3.31E-03	4.87E-04	9.27E-03	9.27E-03	4.04E-03
3230233786070	323023	3786070	1.29E-02	5.64E-03	5.64E-03	8.29E-04	8.29E-04	7.10E-03	7.10E-03	3.09E-03	4.55E-04	6.86E-03	6.86E-03	2.99E-03	4.40E-04	7.53E-03	3.28E-03	4.83E-04	9.14E-03	9.14E-03	3.98E-03
3230383786070	323038	3786070	1.25E-02	5.47E-03	5.47E-03	8.04E-04	8.04E-04	6.90E-03	6.90E-03	3.01E-03	4.42E-04	6.68E-03	6.68E-03	2.91E-03	4.28E-04	7.47E-03	3.26E-03	4.79E-04	8.98E-03	8.98E-03	3.91E-03
3230533786070	323053	3786070	1.22E-02	5.31E-03	5.31E-03	7.81E-04	7.81E-04	6.72E-03	6.72E-03	2.93E-03	4.31E-04	6.51E-03	6.51E-03	2.84E-03	4.17E-04	7.40E-03	3.23E-03	4.75E-04	8.83E-03	8.83E-03	3.85E-03
3230683786070	323068	3786070	1.18E-02	5.16E-03	5.16E-03	7.58E-04	7.58E-04	6.54E-03	6.54E-03	2.85E-03	4.19E-04	6.34E-03	6.34E-03	2.76E-03	4.06E-04	7.34E-03	3.20E-03	4.70E-04	8.67E-03	8.67E-03	3.78E-03
3230833786070	323083	3786070	1.15E-02	5.02E-03	5.02E-03	7.38E-04	7.38E-04	6.38E-03	6.38E-03	2.78E-03	4.09E-04	6.19E-03	6.19E-03	2.70E-03	3.97E-04	7.26E-03	3.17E-03	4.66E-04	8.54E-03	8.54E-03	3.72E-03
3227383786085	322738	3786085	2.10E-02	9.16E-03	9.16E-03	1.35E-03	1.35E-03	1.09E-02	1.09E-02	4.76E-03	7.01E-04	1.03E-02	1.03E-02	4.49E-03	6.60E-04	9.28E-03	4.05E-03	5.95E-04	1.14E-02	1.14E-02	4.98E-03
3227533786085	322753	3786085	2.05E-02	8.96E-03	8.96E-03	1.32E-03	1.32E-03	1.08E-02	1.08E-02	4.69E-03	6.90E-04	1.02E-02	1.02E-02	4.43E-03	6.52E-04	9.12E-03	3.98E-03	5.85E-04	1.13E-02	1.13E-02	4.91E-03
3227683786085	322768	3786085	2.00E-02	8.71E-03	8.71E-03	1.28E-03	1.28E-03	1.05E-02	1.05E-02	4.58E-03	6.74E-04	9.96E-03	9.96E-03	4.34E-03	6.38E-04	9.01E-03	3.93E-03	5.78E-04	1.11E-02	1.11E-02	4.85E-03
3227833786085	322783	3786085	1.94E-02	8.48E-03	8.48E-03	1.25E-03	1.25E-03	1.03E-02	1.03E-02	4.47E-03	6.58E-04	9.74E-03	9.74E-03	4.25E-03	6.24E-04	8.90E-03	3.88E-03	5.71E-04	1.10E-02	1.10E-02	4.79E-03
3227983786085	322798	3786085	1.89E-02	8.26E-03	8.26E-03	1.21E-03	1.21E-03	9.95E-03	9.95E-03	4.34E-03	6.38E-04	9.47E-03	9.47E-03	4.13E-03	6.07E-04	8.83E-03	3.85E-03	5.66E-04	1.09E-02	1.09E-02	4.74E-03
3228133786085	322813	3786085	1.85E-02	8.04E-03	8.04E-03	1.18E-03	1.18E-03	9.66E-03	9.66E-03	4.21E-03	6.19E-04	9.20E-03	9.20E-03	4.01E-03	5.90E-04	8.74E-03	3.81E-03	5.61E-04	1.08E-02	1.08E-02	4.69E-03
3228283786085	322828	3786085	1.80E-02	7.84E-03	7.84E-03	1.15E-03	1.15E-03	9.41E-03	9.41E-03	4.10E-03	6.03E-04	8.97E-03	8.97E-03	3.91E-03	5.75E-04	8.66E-03	3.77E-03	5.55E-04	1.07E-02	1.07E-02	4.65E-03
3228433786085	322843	3786085	1.75E-02	7.63E-03	7.63E-03	1.12E-03	1.12E-03	9.19E-03	9.19E-03	4.01E-03	5.89E-04	8.78E-03	8.78E-03	3.83E-03	5.63E-04	8.56E-03	3.73E-03	5.49E-04	1.05E-02	1.05E-02	4.60E-03
3228583786085	322858	3786085	1.71E-02	7.43E-03	7.43E-03	1.09E-03	1.09E-03	9.04E-03	9.04E-03	3.94E-03	5.79E-04	8.65E-03	8.65E-03	3.77E-03	5.54E-04	8.43E-03	3.67E-03	5.40E-04	1.04E-02	1.04E-02	4.54E-03
3228733786085	322873	3786085	1.66E-02	7.24E-03	7.24E-03	1.06E-03	1.06E-03	8.90E-03	8.90E-03	3.88E-03	5.71E-04	8.52E-03	8.52E-03	3.72E-03	5.46E-04	7.64E-03	3.33E-03	4.90E-04	1.03E-02	1.03E-02	4.48E-03
3228883786085	322888	3786085	1.62E-02	7.06E-03	7.06E-03	1.04E-03	1.04E-03	8.69E-03	8.69E-03	3.79E-03	5.57E-04	8.33E-03	8.33E-03	3.63E-03	5.34E-04	7.57E-03	3.30E-03	4.85E-04	1.02E-02	1.02E-02	4.44E-03
3229033786085	322903	3786085	1.58E-02	6.89E-03	6.89E-03	1.01E-03	1.01E-03	8.41E-03	8.41E-03	3.67E-03	5.39E-04	8.09E-03	8.09E-03	3.52E-03	5.18E-04	8.16E-03	3.56E-03	5.23E-04	1.01E-02	1.01E-02	4.40E-03
3229183786085	322918	3786085	1.54E-02	6.73E-03	6.73E-03	9.90E-04	9.90E-04	8.13E-03	8.13E-03	3.54E-03	5.21E-04	7.83E-03	7.83E-03	3.42E-03	5.02E-04	8.13E-03	3.54E-03	5.21E-04	1.00E-02	1.00E-02	4.37E-03
3229333786085	322933	3786085	1.50E-02	6.53E-03	6.53E-03	9.60E-04	9.60E-04	7.88E-03	7.88E-03	3.43E-03	5.05E-04	7.60E-03	7.60E-03	3.31E-03	4.87E-04	8.08E-03	3.52E-03	5.18E-04	9.94E-03	9.94E-03	4.33E-03
3229483786085	322948	3786085	1.47E-02	6.41E-03	6.41E-03	9.42E-04	9.42E-04	7.75E-03	7.75E-03	3.38E-03	4.97E-04	7.50E-03	7.50E-03	3.27E-03	4.81E-04	7.97E-03	3.48E-03	5.11E-04	9.83E-03	9.83E-03	4.28E-03
3229633786085	322963	3786085	1.43E-02	6.25E-03	6.25E-03	9.20E-04	9.20E-04	7.62E-03	7.62E-03	3.32E-03	4.89E-04	7.38E-03	7.38E-03	3.22E-03	4.73E-04	7.86E-03	3.43E-03	5.04E-04	9.72E-03	9.72E-03	4.24E-03
3229783786085	322978	3786085	1.40E-02	6.10E-03	6.10E-03	8.97E-04	8.97E-04	7.40E-03	7.40E-03	3.22E-03	4.74E-04	7.17E-03	7.17E-03	3.13E-03	4.60E-04	7.81E-03	3.40E-03	5.01E-04	9.64E-03	9.64E-03	4.20E-03
3229933786085	322993	3786085	1.36E-02	5.92E-03	5.92E-03	8.71E-04	8.71E-04	7.19E-03	7.19E-03	3.13E-03	4.61E-04	6.98E-03	6.98E-03	3.04E-03	4.48E-04	7.75E-03	3.38E-03	4.97E-04	9.54E-03	9.54E-03	4.16E-03
3230083786085	323008	3786085	1.32E-02	5.77E-03	5.77E-03	8.49E-04	8.49E-04	7.02E-03	7.02E-03	3.06E-03	4.50E-04	6.82E-03	6.82E-03	2.97E-03	4.37E-04	7.67E-03	3.35E-03	4.92E-04	9.45E-03	9.45E-03	4.12E-03
3230233786085	323023	3786085	1.29E-02	5.62E-03	5.62E-03	8.26E-04	8.26E-04	6.84E-03	6.84E-03	2.98E-03	4.39E-04	6.66E-03	6.66E-03	2.91E-03	4.27E-04	7.60E-03	3.31E-03	4.87E-04	9.33E-03	9.33E-03	4.07E-03
3230383786085	323038	3786085	1.25E-02	5.46E-03	5.46E-03	8.03E-04	8.03E-04	6.67E-03	6.67E-03	2.91E-03	4.27E-04	6.50E-03	6.50E-03	2.83E-03	4.16E-04	7.54E-03	3.28E-03	4.83E-04	9.18E-03	9.18E-03	4.00E-03
3230533786085	323053	3786085	1.22E-02	5.30E-03	5.30E-03	7.79E-04	7.79E-04	6.49E-03	6.49E-03	2.83E-03	4.16E-04	6.33E-03	6.33E-03	2.76E-03	4.06E-04	7.47E-03	3.26E-03	4.79E-04	9.03E-03	9.03E-03	3.94E-03
3230683786085	323068	3786085	1.18E-02	5.15E-03	5.15E-03	7.57E-04	7.57E-04	6.33E-03	6.33E-03	2.76E-03	4.05E-04	6.17E-03	6.17E-03	2.69E-03	3.96E-04	7.40E-03	3.23E-03	4.74E-04	8.89E-03	8.89E-03	3.87E-03
3230833786085	323083	3786085	1.15E-02	5.01E-03	5.01E-03	7.37E-04	7.37E-04	6.17E-03	6.17E-03	2.69E-03	3.96E-04	6.03E-03	6.03E-03	2.63E-03	3.86E-04	7.33E-03	3.19E-03	4.70E-04	8.75E-03	8.75E-03	3.81E-03
3227383786100	322738	3786100	2.09E-02	9.10E-03	9.10E-03	1.34E-03	1.34E-03	1.04E-02	1.04E-02	4.51E-03	6.64E-04	9.84E-03	9.84E-03	4.29E-03	6.31E-04	9.44E-03	4.12E-03	6.05E-04	1.16E-02	1.16E-02	5.07E-03
3227533786100	322753	3786100	2.05E-02	8.93E-03	8.93E-03	1.31E-03	1.31E-03	1.02E-02	1.02E-02	4.46E-03	6.56E-04	9.77E-03	9.77E-03	4.26E-03	6.26E-04	9.26E-03	4.04E-03	5.94E-04	1.15E-02	1.15E-02	5.00E-03
3227683786100	322768	3786100	1.99E-02	8.68E-03	8.68E-03	1.28E-03	1.28E-03	1.00E-02	1.00E-02	4.37E-03	6.43E-04	9.58E-03	9.58E-03	4.18E-03	6.14E-04	9.14E-03	3.98E-03	5.86E-04	1.13E-02	1.13E-02	4.94E-03
3227833786100	322783	3786100	1.94E-02	8.45E-03	8.45E-03	1.24E-03	1.24E-03	9.75E-03	9.75E-03	4.25E-03	6.25E-04	9.34E-03	9.34E-03	4.07E-03	5.98E-04	9.05E-03	3.94E-03	5.80E-04	1.12E-02	1.12E-02	4.88E-03
3227983786100	322798	3786100	1.89E-02	8.22E-03	8.22E-03	1.21E-03	1.21E-03	9.39E-03	9.39E-03	4.09E-03	6.02E-04	9.01E-03	9.01E-03	3.93E-03	5.77E-04	9.01E-03	3.93E-03	5.77E-04	1.11E-02	1.11E-02	4.84E-03
3228133786100	322813	3786100	1.83E-02	7.98E-03	7.98E-03	1.17E-03	1.17E-03	9.14E-03	9.14E-03	3.98E-03	5.86E-04	8.78E-03	8.78E-03	3.83E-03	5.63E-04	8.92E-03	3.89E-03	5.72E-04	1.10E-02	1.10E-02	4.79E-03
3228283786100	322828	3786100	1.78E-02	7.77E-03	7.77E-03	1.14E-03	1.14E-03	8.91E-03	8.91E-03	3.88E-03	5.71E-04	8.57E-03	8.57E-03	3.73E-03	5.49E-04	8.81E-03	3.84E-03	5.65E-04	1.09E-02	1.09E-02	4.74E-03
3228433786100	322843	3786100	1.73E-02	7.56E-03	7.56E-03	1.11E-03	1.11E-03	8.69E-03	8.69E-03	3.79E-03	5.57E-04	8.37E-03	8.37E-03	3.65E-03	5.36E-04	8.72E-03	3.80E-03	5.59E-04	1.08E-02	1.08E-02	4.69E-03
3228583786100	322858	3786100	1.68E-02	7.34E-03	7.34E-03	1.08E-03	1.08E-03	8.45E-03	8.45E-03	3.68E-03	5.42E-04	8.15E-03	8.15E-03	3.55E-03	5.22E-04	8.64E-03	3.77E-03	5.54E-04	1.06E-02	1.06E-02	4.64E-03
3228733786100	322873	3786100	1.64E-02	7.14E-03	7.14E-03	1.05E-03	1.05E-03	8.24E-03	8.24E-03	3.59E-03	5.28E-04	7.96E-03	7.96E-03	3.47E-03	5.10E-04	8.55E-03	3.73E-03	5.48E-04	1.05E-02	1.05E-02	4.59E-03
3228883786100	322888	3786100	1.60E-02	6.98E-03	6.98E-03	1.03E-03	1.03E-03	8.07E-03	8.07E-03	3.52E-03	5.17E-04	7.81E-03	7.81E-03	3.40E-03	5.00E-04	8.45E-03	3.68E-03	5.41E-04	1.04E-02	1.04E-02	4.55E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228283786055	322828	3786055	4.41E-03	6.48E-04	6.48E-04	9.58E-03	9.58E-03	4.18E-03	4.18E-03	6.14E-04	6.14E-04	1.07E-06	8.56E-06	1.21E-06	1.08E-05	10.83
3228433786055	322843	3786055	4.36E-03	6.41E-04	6.41E-04	9.34E-03	9.34E-03	4.07E-03	4.07E-03	5.98E-04	5.98E-04	9.58E-07	8.06E-06	1.18E-06	1.02E-05	10.21
3228583786055	322858	3786055	4.31E-03	6.34E-04	6.34E-04	9.11E-03	9.11E-03	3.97E-03	3.97E-03	5.84E-04	5.84E-04	9.39E-07	7.88E-06	1.16E-06	9.99E-06	9.99
3228733786055	322873	3786055	4.25E-03	6.25E-04	6.25E-04	8.76E-03	8.76E-03	3.82E-03	3.82E-03	5.62E-04	5.62E-04	9.08E-07	7.68E-06	1.14E-06	9.73E-06	9.73
3228883786055	322888	3786055	4.27E-03	6.27E-04	6.27E-04	9.22E-03	9.22E-03	4.02E-03	4.02E-03	5.91E-04	5.91E-04	1.01E-06	7.86E-06	1.15E-06	1.00E-05	10.02
3229033786055	322903	3786055	4.24E-03	6.23E-04	6.23E-04	9.25E-03	9.25E-03	4.03E-03	4.03E-03	5.93E-04	5.93E-04	9.94E-07	7.70E-06	1.14E-06	9.84E-06	9.84
3229183786055	322918	3786055	4.20E-03	6.17E-04	6.17E-04	9.07E-03	9.07E-03	3.95E-03	3.95E-03	5.81E-04	5.81E-04	9.75E-07	7.54E-06	1.13E-06	9.64E-06	9.64
3229333786055	322933	3786055	4.17E-03	6.13E-04	6.13E-04	9.03E-03	9.03E-03	3.93E-03	3.93E-03	5.79E-04	5.79E-04	9.61E-07	7.39E-06	1.11E-06	9.46E-06	9.46
3229483786055	322948	3786055	4.12E-03	6.06E-04	6.06E-04	8.85E-03	8.85E-03	3.86E-03	3.86E-03	5.67E-04	5.67E-04	9.41E-07	7.23E-06	1.10E-06	9.27E-06	9.27
3229633786055	322963	3786055	4.06E-03	5.97E-04	5.97E-04	8.41E-03	8.41E-03	3.67E-03	3.67E-03	5.39E-04	5.39E-04	9.15E-07	7.08E-06	1.07E-06	9.07E-06	9.07
3229783786055	322978	3786055	4.02E-03	5.92E-04	5.92E-04	8.24E-03	8.24E-03	3.59E-03	3.59E-03	5.28E-04	5.28E-04	8.98E-07	6.93E-06	1.06E-06	8.89E-06	8.89
3229933786055	322993	3786055	4.02E-03	5.91E-04	5.91E-04	8.64E-03	8.64E-03	3.77E-03	3.77E-03	5.54E-04	5.54E-04	8.97E-07	6.79E-06	1.07E-06	8.76E-06	8.76
3230083786055	323008	3786055	3.97E-03	5.84E-04	5.84E-04	8.66E-03	8.66E-03	3.78E-03	3.78E-03	5.55E-04	5.55E-04	8.84E-07	6.61E-06	1.05E-06	8.55E-06	8.55
3230233786055	323023	3786055	3.92E-03	5.76E-04	5.76E-04	8.57E-03	8.57E-03	3.73E-03	3.73E-03	5.49E-04	5.49E-04	8.69E-07	6.46E-06	1.04E-06	8.37E-06	8.37
3230383786055	323038	3786055	3.86E-03	5.68E-04	5.68E-04	8.45E-03	8.45E-03	3.68E-03	3.68E-03	5.42E-04	5.42E-04	8.53E-07	6.32E-06	1.02E-06	8.20E-06	8.20
3230533786055	323053	3786055	3.80E-03	5.59E-04	5.59E-04	8.52E-03	8.52E-03	3.72E-03	3.72E-03	5.46E-04	5.46E-04	8.38E-07	6.18E-06	1.01E-06	8.03E-06	8.03
3230683786055	323068	3786055	3.72E-03	5.47E-04	5.47E-04	8.41E-03	8.41E-03	3.67E-03	3.67E-03	5.39E-04	5.39E-04	8.21E-07	6.01E-06	9.92E-07	7.82E-06	7.82
3230833786055	323083	3786055	3.65E-03	5.37E-04	5.37E-04	8.28E-03	8.28E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	7.99E-07	5.85E-06	9.74E-07	7.62E-06	7.62
3227383786070	322738	3786070	4.89E-03	7.19E-04	7.19E-04	1.21E-02	1.21E-02	5.29E-03	5.29E-03	7.78E-04	7.78E-04	1.27E-06	9.86E-06	1.39E-06	1.25E-05	12.52
3227533786070	322753	3786070	4.82E-03	7.10E-04	7.10E-04	1.18E-02	1.18E-02	5.13E-03	5.13E-03	7.55E-04	7.55E-04	1.24E-06	9.63E-06	1.36E-06	1.22E-05	12.24
3227683786070	322768	3786070	4.76E-03	7.00E-04	7.00E-04	1.14E-02	1.14E-02	4.97E-03	4.97E-03	7.30E-04	7.30E-04	1.21E-06	9.41E-06	1.34E-06	1.20E-05	11.97
3227833786070	322783	3786070	4.70E-03	6.91E-04	6.91E-04	1.10E-02	1.10E-02	4.78E-03	4.78E-03	7.02E-04	7.02E-04	1.18E-06	9.19E-06	1.30E-06	1.17E-05	11.67
3227983786070	322798	3786070	4.65E-03	6.83E-04	6.83E-04	1.08E-02	1.08E-02	4.69E-03	4.69E-03	6.90E-04	6.90E-04	1.16E-06	8.98E-06	1.28E-06	1.14E-05	11.42
3228133786070	322813	3786070	4.60E-03	6.77E-04	6.77E-04	1.05E-02	1.05E-02	4.60E-03	4.60E-03	6.76E-04	6.76E-04	1.14E-06	8.78E-06	1.27E-06	1.12E-05	11.19
3228283786070	322828	3786070	4.54E-03	6.68E-04	6.68E-04	1.02E-02	1.02E-02	4.44E-03	4.44E-03	6.53E-04	6.53E-04	1.11E-06	8.58E-06	1.23E-06	1.09E-05	10.92
3228433786070	322843	3786070	4.47E-03	6.57E-04	6.57E-04	9.58E-03	9.58E-03	4.18E-03	4.18E-03	6.14E-04	6.14E-04	1.08E-06	8.37E-06	1.20E-06	1.06E-05	10.65
3228583786070	322858	3786070	4.41E-03	6.49E-04	6.49E-04	9.23E-03	9.23E-03	4.02E-03	4.02E-03	5.91E-04	5.91E-04	1.05E-06	8.17E-06	1.17E-06	1.04E-05	10.40
3228733786070	322873	3786070	4.38E-03	6.44E-04	6.44E-04	9.17E-03	9.17E-03	4.00E-03	4.00E-03	5.88E-04	5.88E-04	1.04E-06	8.00E-06	1.16E-06	1.02E-05	10.20
3228883786070	322888	3786070	4.35E-03	6.40E-04	6.40E-04	9.19E-03	9.19E-03	4.01E-03	4.01E-03	5.89E-04	5.89E-04	1.02E-06	7.84E-06	1.15E-06	1.00E-05	10.02
3229033786070	322903	3786070	4.32E-03	6.35E-04	6.35E-04	9.20E-03	9.20E-03	4.01E-03	4.01E-03	5.90E-04	5.90E-04	1.01E-06	7.68E-06	1.14E-06	9.83E-06	9.83
3229183786070	322918	3786070	4.28E-03	6.30E-04	6.30E-04	9.12E-03	9.12E-03	3.98E-03	3.98E-03	5.85E-04	5.85E-04	9.92E-07	7.51E-06	1.14E-06	9.65E-06	9.65
3229333786070	322933	3786070	4.25E-03	6.25E-04	6.25E-04	9.12E-03	9.12E-03	3.98E-03	3.98E-03	5.85E-04	5.85E-04	9.77E-07	7.35E-06	1.13E-06	9.46E-06	9.46
3229483786070	322948	3786070	4.20E-03	6.18E-04	6.18E-04	8.82E-03	8.82E-03	3.84E-03	3.84E-03	5.65E-04	5.65E-04	9.54E-07	7.20E-06	1.10E-06	9.26E-06	9.26
3229633786070	322963	3786070	4.15E-03	6.10E-04	6.10E-04	8.47E-03	8.47E-03	3.69E-03	3.69E-03	5.43E-04	5.43E-04	9.30E-07	7.05E-06	1.08E-06	9.06E-06	9.06
3229783786070	322978	3786070	4.12E-03	6.06E-04	6.06E-04	8.46E-03	8.46E-03	3.69E-03	3.69E-03	5.42E-04	5.42E-04	9.17E-07	6.90E-06	1.07E-06	8.89E-06	8.89
3229933786070	322993	3786070	4.09E-03	6.02E-04	6.02E-04	8.60E-03	8.60E-03	3.75E-03	3.75E-03	5.52E-04	5.52E-04	9.08E-07	6.73E-06	1.07E-06	8.71E-06	8.71
3230083786070	323008	3786070	4.04E-03	5.94E-04	5.94E-04	8.51E-03	8.51E-03	3.71E-03	3.71E-03	5.45E-04	5.45E-04	8.92E-07	6.58E-06	1.05E-06	8.52E-06	8.52
3230233786070	323023	3786070	3.98E-03	5.86E-04	5.86E-04	8.41E-03	8.41E-03	3.67E-03	3.67E-03	5.39E-04	5.39E-04	8.76E-07	6.43E-06	1.04E-06	8.34E-06	8.34
3230383786070	323038	3786070	3.91E-03	5.76E-04	5.76E-04	8.33E-03	8.33E-03	3.63E-03	3.63E-03	5.34E-04	5.34E-04	8.60E-07	6.27E-06	1.02E-06	8.15E-06	8.15
3230533786070	323053	3786070	3.85E-03	5.66E-04	5.66E-04	8.40E-03	8.40E-03	3.66E-03	3.66E-03	5.39E-04	5.39E-04	8.44E-07	6.13E-06	1.01E-06	7.98E-06	7.98
3230683786070	323068	3786070	3.78E-03	5.56E-04	5.56E-04	8.27E-03	8.27E-03	3.61E-03	3.61E-03	5.30E-04	5.30E-04	8.26E-07	5.98E-06	9.90E-07	7.79E-06	7.79
3230833786070	323083	3786070	3.72E-03	5.47E-04	5.47E-04	8.13E-03	8.13E-03	3.55E-03	3.55E-03	5.21E-04	5.21E-04	8.07E-07	5.83E-06	9.74E-07	7.61E-06	7.61
3227383786085	322738	3786085	4.98E-03	7.32E-04	7.32E-04	1.21E-02	1.21E-02	5.27E-03	5.27E-03	7.74E-04	7.74E-04	1.30E-06	9.84E-06	1.39E-06	1.25E-05	12.52
3227533786085	322753	3786085	4.91E-03	7.22E-04	7.22E-04	1.16E-02	1.16E-02	5.04E-03	5.04E-03	7.40E-04	7.40E-04	1.26E-06	9.63E-06	1.36E-06	1.23E-05	12.25
3227683786085	322768	3786085	4.85E-03	7.13E-04	7.13E-04	1.12E-02	1.12E-02	4.89E-03	4.89E-03	7.20E-04	7.20E-04	1.23E-06	9.40E-06	1.34E-06	1.20E-05	11.97
3227833786085	322783	3786085	4.79E-03	7.04E-04	7.04E-04	1.09E-02	1.09E-02	4.76E-03	4.76E-03	7.00E-04	7.00E-04	1.21E-06	9.18E-06	1.31E-06	1.17E-05	11.70
3227983786085	322798	3786085	4.74E-03	6.97E-04	6.97E-04	1.08E-02	1.08E-02	4.70E-03	4.70E-03	6.91E-04	6.91E-04	1.18E-06	8.97E-06	1.29E-06	1.14E-05	11.45
3228133786085	322813	3786085	4.69E-03	6.90E-04	6.90E-04	1.05E-02	1.05E-02	4.60E-03	4.60E-03	6.76E-04	6.76E-04	1.16E-06	8.76E-06	1.27E-06	1.12E-05	11.19
3228283786085	322828	3786085	4.65E-03	6.83E-04	6.83E-04	1.03E-02	1.03E-02	4.51E-03	4.51E-03	6.63E-04	6.63E-04	1.14E-06	8.56E-06	1.25E-06	1.09E-05	10.95
3228433786085	322843	3786085	4.60E-03	6.76E-04	6.76E-04	1.01E-02	1.01E-02	4.40E-03	4.40E-03	6.47E-04	6.47E-04	1.11E-06	8.36E-06	1.23E-06	1.07E-05	10.71
3228583786085	322858	3786085	4.54E-03	6.68E-04	6.68E-04	9.73E-03	9.73E-03	4.24E-03	4.24E-03	6.24E-04	6.24E-04	1.09E-06	8.17E-06	1.21E-06	1.05E-05	10.47
3228733786085	322873	3786085	4.48E-03	6.59E-04	6.59E-04	9.34E-03	9.34E-03	4.07E-03	4.07E-03	5.99E-04	5.99E-04	1.06E-06	7.99E-06	1.17E-06	1.02E-05	10.22
3228883786085	322888	3786085	4.44E-03	6.53E-04	6.53E-04	9.15E-03	9.15E-03	3.99E-03	3.99E-03	5.87E-04	5.87E-04	1.04E-06	7.81E-06	1.15E-06	1.00E-05	10.00
3229033786085	322903	3786085	4.40E-03	6.48E-04	6.48E-04	9.14E-03	9.14E-03	3.98E-03	3.98E-03	5.86E-04	5.86E-04	1.02E-06	7.64E-06	1.16E-06	9.82E-06	9.82
3229183786085	322918	3786085	4.37E-03	6.43E-04	6.43E-04	9.14E-03	9.14E-03	3.98E-03	3.98E-03	5.86E-04	5.86E-04	1.01E-06	7.48E-06	1.14E-06	9.63E-06	9.63
3229333786085	322933	3786085	4.33E-03	6.37E-04	6.37E-04	9.10E-03	9.10E-03	3.97E-03	3.97E-03	5.83E-04	5.83E-04	9.90E-07	7.30E-06	1.13E-06	9.41E-06	9.41
3229483786085	322948	3786085	4.28E-03	6.30E-04	6.30E-04	8.86E-03	8.86E-03	3.86E-03	3.86E-03	5.68E-04	5.68E-04	9.68E-07	7.16E-06	1.11E-06	9.24E-06	9.24
3229633786085	322963	3786085	4.24E-03	6.23E-04	6.23E-04	8.60E-03	8.60E-03	3.75E-03	3.75E-03	5.51E-04	5.51E-04	9.47E-07	7.01E-06	1.10E-06	9.05E-06	9.05
3229783786085	322978	3786085	4.20E-03	6.18E-04	6.18E-04	8.55E-03	8.55E-03	3.73E-03	3.73E-03	5.48E-04	5.48E-04	9.31E-07	6.85E-06	1.08E-06	8.87E-06	8.87
3229933786085	322993	3786085	4.16E-03	6.12E-04	6.12E-04	8.48E-03	8.48E-03	3.69E-03	3.69E-03	5.43E-04	5.43E-04	9.15E-07	6.69E-06	1.07E-06	8.67E-06	8.67
3230083786085	323008	3786085	4.12E-03	6.05E-04	6.05E-04	8.34E-03	8.34E-03	3.64E-03	3.64E-03	5.35E-04	5.35E-04	8.97E-07	6.54E-06	1.05E-06	8.49E-06	8.49
3230233786085	323023	3786085	4.07E-03	5.98E-04	5.98E-04	8.22E-03	8.22E-03	3.58E-03	3.58E-03	5.27E-04	5.27E-04	8.81E-07	6.40E-06	1.04E-06	8.32E-06	8.32
3230383786085	323038	3786085	4.00E-03	5.89E-04	5.89E-04	8.13E-03	8.13E-03	3.54E-03	3.54E-03	5.21E-04	5.21E-04	8.65E-07	6.25E-06	1.02E-06	8.14E-06	8.14
3230533786085	323053	3786085	3.94E-03	5.79E-04	5.79E-04	8.03E-03	8.03E-03	3.50E-03	3.50E-03	5.15E-04	5.15E-04	8.49E-07	6.10E-06	1.00E-06	7.96E-06	7.96
3230683786085	323068	3786085	3.87E-03	5.70E-04	5.70E-04	8.10E-03	8.10E-03	3.53E-03	3.53E-03	5.19E-04	5.19E-04	8.33E-07	5.96E-06	9.92E-07	7.79E-06	7.79
3230833786085	323083	3786085	3.81E-03	5.61E-04	5.61E-04	7.97E-03	7.97E-03	3.47E-03	3.47E-03	5.11E-04	5.11E-04	8.17E-07	5.83E-06	9.76E-07	7.62E-06	7.62
3227383786100	322738	3786100	5.07E-03	7.46E-04	7.46E-04	1.20E-02	1.20E-02	5.22E-03	5.22E-03	7.68E-04	7.68E-04	1.32E-06	9.81E-06	1.38E-06	1.25E-05	12.51
3227533786100	322753	3786100	5.00E-03	7.35E-04	7.35E-04	1.14E-02	1.14E-02	4.96E-03	4.96E-03	7.29E-04	7.29E-04	1.28E-06	9.61E-06	1.36E-06	1.22E-05	12.25
3227683786100	322768	3786100	4.94E-03	7.26E-04	7.26E-04	1.10E-02	1.10E-02	4.80E-03	4.80E-03	7.05E-04	7.05E-04	1.25E-06	9.38E-06	1.33E-06	1.20E-05	11.96
3227833786100	322783	3786100	4.88E-03	7.18E-04	7.18E-04	1.08E-02	1.08E-02	4.70E-03	4.70E-03	6.92E-04	6.92E-04	1.23E-06	9.15E-06	1.31E-06	1.17E-05	11.69
3227983786100	322798	3786100	4.84E-03	7.12E-04	7.12E-04	1.08E-02	1.08E-02	4.70E-03	4.70E-03	6.91E-04	6.91E-04	1.21E-06	8.93E-06	1.29E-06	1.14E-05	11.43
3228133786100	322813	3786100	4.79E-03	7.04E-04	7.04E-04	1.06E-02	1.06E-02	4.62E-03	4.62E-03	6.79E-04	6.79E-04	1.18E-06	8.72E-06	1.27E-06	1.12E-05	11.17
3228283786100	322828	3786100	4.74E-03	6.97E-04	6.97E-04	1.03E-02	1.03E-02	4.49E-03	4.49E-03	6.60E-04	6.60E-04	1.16E-06	8.51E-06	1.25E-06	1.09E-05	10.92
3228433786100	322843	3786100	4.69E-03	6.90E-04	6.90E-04	1.01E-02	1.01E-02	4.40E-03	4.40E-03	6.46E-04	6.46E-04	1.13E-06	8.31E-06	1.23E-06	1.07E-05	10.68
3228583786100	322858	3786100	4.64E-03	6.83E-04	6.83E-04	9.93E-03	9.93E-03	4.33E-03	4.33E-03	6.36E-04	6.36E-04	1.11E-06	8.11E-06	1.21E-06	1.04E-05	10.43
3228733786100	322873	3786100	4.59E-03	6.76E-04	6.76E-04	9.74E-03	9.74E-03	4.25E-03	4.25E-03	6.25E-04	6.25E-04	1.09E-06	7.92E-06	1.19E-06	1.02E-05	10.20
3228883786100	322888	3786100	4.55E-03	6.69E-04	6.69E-04	9.49E-03	9.49E-03	4.14E-03	4.14E-03	6.08E-04	6.08E-04	1.06E-06	7.75E-06	1.18E-06	9.99E-06	9.99

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786100	322903	3786100	4.97E-02	4.80E-02	2.34E-02	2.74E-02	1.81E-02	1.76E-02	8.58E-03	7.68E-03	1.35E-03	1.13E-03	1.57E-02
3229183786100	322918	3786100	4.87E-02	4.70E-02	2.28E-02	2.70E-02	1.78E-02	1.73E-02	8.43E-03	7.55E-03	1.33E-03	1.11E-03	1.52E-02
3229333786100	322933	3786100	4.78E-02	4.61E-02	2.21E-02	2.65E-02	1.75E-02	1.70E-02	8.30E-03	7.42E-03	1.31E-03	1.09E-03	1.47E-02
3229483786100	322948	3786100	4.68E-02	4.52E-02	2.15E-02	2.60E-02	1.72E-02	1.67E-02	8.15E-03	7.30E-03	1.29E-03	1.07E-03	1.43E-02
3229633786100	322963	3786100	4.59E-02	4.43E-02	2.10E-02	2.56E-02	1.69E-02	1.64E-02	8.00E-03	7.16E-03	1.26E-03	1.05E-03	1.39E-02
3229783786100	322978	3786100	4.49E-02	4.34E-02	2.06E-02	2.54E-02	1.65E-02	1.61E-02	7.85E-03	7.02E-03	1.24E-03	1.03E-03	1.35E-02
3229933786100	322993	3786100	4.39E-02	4.24E-02	2.02E-02	2.52E-02	1.62E-02	1.58E-02	7.70E-03	6.89E-03	1.22E-03	1.01E-03	1.33E-02
3230083786100	323008	3786100	4.30E-02	4.15E-02	1.99E-02	2.50E-02	1.59E-02	1.55E-02	7.55E-03	6.75E-03	1.19E-03	9.93E-04	1.30E-02
3230233786100	323023	3786100	4.21E-02	4.07E-02	1.95E-02	2.47E-02	1.56E-02	1.52E-02	7.41E-03	6.63E-03	1.17E-03	9.75E-04	1.27E-02
3230383786100	323038	3786100	4.13E-02	3.99E-02	1.90E-02	2.43E-02	1.53E-02	1.49E-02	7.28E-03	6.51E-03	1.15E-03	9.58E-04	1.23E-02
3230533786100	323053	3786100	4.05E-02	3.91E-02	1.85E-02	2.39E-02	1.50E-02	1.47E-02	7.15E-03	6.40E-03	1.13E-03	9.41E-04	1.20E-02
3230683786100	323068	3786100	3.96E-02	3.83E-02	1.81E-02	2.34E-02	1.48E-02	1.44E-02	7.01E-03	6.28E-03	1.11E-03	9.23E-04	1.16E-02
3230833786100	323083	3786100	3.85E-02	3.72E-02	1.76E-02	2.30E-02	1.44E-02	1.40E-02	6.83E-03	6.11E-03	1.08E-03	8.99E-04	1.12E-02
3227233786115	322723	3786115	6.64E-02	6.41E-02	2.94E-02	3.13E-02	2.35E-02	2.29E-02	1.12E-02	9.98E-03	1.76E-03	1.47E-03	2.12E-02
3227383786115	322738	3786115	6.49E-02	6.26E-02	2.86E-02	3.09E-02	2.30E-02	2.24E-02	1.09E-02	9.78E-03	1.73E-03	1.44E-03	2.06E-02
3227533786115	322753	3786115	6.32E-02	6.11E-02	2.81E-02	3.07E-02	2.25E-02	2.20E-02	1.07E-02	9.57E-03	1.69E-03	1.41E-03	2.01E-02
3227683786115	322768	3786115	6.15E-02	5.94E-02	2.77E-02	3.06E-02	2.20E-02	2.15E-02	1.05E-02	9.35E-03	1.65E-03	1.38E-03	1.98E-02
3227833786115	322783	3786115	6.00E-02	5.80E-02	2.71E-02	3.04E-02	2.15E-02	2.10E-02	1.02E-02	9.16E-03	1.62E-03	1.35E-03	1.93E-02
3227983786115	322798	3786115	5.88E-02	5.68E-02	2.63E-02	2.99E-02	2.12E-02	2.06E-02	1.01E-02	9.00E-03	1.59E-03	1.32E-03	1.86E-02
3228133786115	322813	3786115	5.75E-02	5.55E-02	2.56E-02	2.94E-02	2.08E-02	2.03E-02	9.87E-03	8.83E-03	1.56E-03	1.30E-03	1.81E-02
3228283786115	322828	3786115	5.61E-02	5.42E-02	2.51E-02	2.92E-02	2.04E-02	1.98E-02	9.67E-03	8.65E-03	1.53E-03	1.27E-03	1.76E-02
3228433786115	322843	3786115	5.49E-02	5.30E-02	2.45E-02	2.88E-02	2.00E-02	1.95E-02	9.48E-03	8.48E-03	1.50E-03	1.25E-03	1.71E-02
3228583786115	322858	3786115	5.36E-02	5.18E-02	2.39E-02	2.84E-02	1.96E-02	1.91E-02	9.30E-03	8.32E-03	1.47E-03	1.22E-03	1.66E-02
3228733786115	322873	3786115	5.25E-02	5.07E-02	2.33E-02	2.80E-02	1.92E-02	1.87E-02	9.12E-03	8.16E-03	1.44E-03	1.20E-03	1.61E-02
3228883786115	322888	3786115	5.14E-02	4.96E-02	2.26E-02	2.75E-02	1.89E-02	1.84E-02	8.96E-03	8.02E-03	1.41E-03	1.18E-03	1.56E-02
3229033786115	322903	3786115	5.02E-02	4.85E-02	2.22E-02	2.72E-02	1.85E-02	1.80E-02	8.78E-03	7.86E-03	1.39E-03	1.16E-03	1.52E-02
3229183786115	322918	3786115	4.90E-02	4.74E-02	2.18E-02	2.71E-02	1.81E-02	1.76E-02	8.60E-03	7.69E-03	1.36E-03	1.13E-03	1.49E-02
3229333786115	322933	3786115	4.80E-02	4.63E-02	2.14E-02	2.68E-02	1.77E-02	1.73E-02	8.43E-03	7.54E-03	1.33E-03	1.11E-03	1.45E-02
3229483786115	322948	3786115	4.70E-02	4.54E-02	2.08E-02	2.64E-02	1.74E-02	1.70E-02	8.27E-03	7.40E-03	1.31E-03	1.09E-03	1.41E-02
3229633786115	322963	3786115	4.60E-02	4.44E-02	2.02E-02	2.58E-02	1.71E-02	1.67E-02	8.12E-03	7.27E-03	1.28E-03	1.07E-03	1.36E-02
3229783786115	322978	3786115	4.50E-02	4.35E-02	1.97E-02	2.54E-02	1.68E-02	1.64E-02	7.97E-03	7.13E-03	1.26E-03	1.05E-03	1.32E-02
3229933786115	322993	3786115	4.41E-02	4.25E-02	1.93E-02	2.51E-02	1.64E-02	1.60E-02	7.81E-03	6.99E-03	1.23E-03	1.03E-03	1.28E-02
3230083786115	323008	3786115	4.31E-02	4.16E-02	1.89E-02	2.48E-02	1.61E-02	1.57E-02	7.66E-03	6.85E-03	1.21E-03	1.01E-03	1.25E-02
3230233786115	323023	3786115	4.21E-02	4.07E-02	1.85E-02	2.45E-02	1.58E-02	1.54E-02	7.50E-03	6.71E-03	1.18E-03	9.86E-04	1.22E-02
3230383786115	323038	3786115	4.11E-02	3.97E-02	1.81E-02	2.41E-02	1.54E-02	1.50E-02	7.32E-03	6.55E-03	1.16E-03	9.63E-04	1.19E-02
3230533786115	323053	3786115	4.00E-02	3.86E-02	1.76E-02	2.37E-02	1.50E-02	1.46E-02	7.13E-03	6.38E-03	1.13E-03	9.39E-04	1.15E-02
3230683786115	323068	3786115	3.88E-02	3.74E-02	1.72E-02	2.32E-02	1.46E-02	1.42E-02	6.93E-03	6.20E-03	1.09E-03	9.11E-04	1.11E-02
3230833786115	323083	3786115	3.75E-02	3.62E-02	1.67E-02	2.27E-02	1.41E-02	1.38E-02	6.71E-03	6.01E-03	1.06E-03	8.83E-04	1.08E-02
3227233786130	322723	3786130	6.73E-02	6.49E-02	2.81E-02	3.15E-02	2.41E-02	2.35E-02	1.15E-02	1.03E-02	1.81E-03	1.51E-03	2.09E-02
3227383786130	322738	3786130	6.55E-02	6.33E-02	2.76E-02	3.13E-02	2.36E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.48E-03	2.04E-02
3227533786130	322753	3786130	6.38E-02	6.17E-02	2.70E-02	3.11E-02	2.31E-02	2.25E-02	1.10E-02	9.81E-03	1.73E-03	1.44E-03	1.99E-02
3227683786130	322768	3786130	6.22E-02	6.01E-02	2.65E-02	3.10E-02	2.26E-02	2.20E-02	1.07E-02	9.59E-03	1.69E-03	1.41E-03	1.95E-02
3227833786130	322783	3786130	6.07E-02	5.86E-02	2.59E-02	3.06E-02	2.21E-02	2.15E-02	1.05E-02	9.39E-03	1.66E-03	1.38E-03	1.89E-02
3227983786130	322798	3786130	5.92E-02	5.72E-02	2.53E-02	3.03E-02	2.16E-02	2.11E-02	1.03E-02	9.20E-03	1.62E-03	1.35E-03	1.84E-02
3228133786130	322813	3786130	5.79E-02	5.59E-02	2.46E-02	2.98E-02	2.12E-02	2.07E-02	1.01E-02	9.02E-03	1.59E-03	1.33E-03	1.78E-02
3228283786130	322828	3786130	5.65E-02	5.46E-02	2.41E-02	2.95E-02	2.08E-02	2.03E-02	9.87E-03	8.83E-03	1.56E-03	1.30E-03	1.73E-02
3228433786130	322843	3786130	5.52E-02	5.33E-02	2.35E-02	2.91E-02	2.04E-02	1.99E-02	9.67E-03	8.65E-03	1.53E-03	1.27E-03	1.68E-02
3228583786130	322858	3786130	5.40E-02	5.21E-02	2.29E-02	2.87E-02	2.00E-02	1.95E-02	9.48E-03	8.48E-03	1.50E-03	1.25E-03	1.63E-02
3228733786130	322873	3786130	5.28E-02	5.10E-02	2.23E-02	2.82E-02	1.96E-02	1.91E-02	9.30E-03	8.32E-03	1.47E-03	1.22E-03	1.58E-02
3228883786130	322888	3786130	5.16E-02	4.98E-02	2.17E-02	2.78E-02	1.92E-02	1.87E-02	9.12E-03	8.16E-03	1.44E-03	1.20E-03	1.53E-02
3229033786130	322903	3786130	5.04E-02	4.87E-02	2.12E-02	2.74E-02	1.88E-02	1.83E-02	8.93E-03	7.99E-03	1.41E-03	1.18E-03	1.48E-02
3229183786130	322918	3786130	4.93E-02	4.76E-02	2.08E-02	2.72E-02	1.84E-02	1.79E-02	8.74E-03	7.82E-03	1.38E-03	1.15E-03	1.45E-02
3229333786130	322933	3786130	4.81E-02	4.64E-02	2.06E-02	2.72E-02	1.80E-02	1.75E-02	8.55E-03	7.65E-03	1.35E-03	1.12E-03	1.43E-02
3229483786130	322948	3786130	4.69E-02	4.53E-02	2.02E-02	2.70E-02	1.76E-02	1.72E-02	8.37E-03	7.49E-03	1.32E-03	1.10E-03	1.40E-02
3229633786130	322963	3786130	4.57E-02	4.41E-02	1.93E-02	2.57E-02	1.72E-02	1.67E-02	8.16E-03	7.30E-03	1.29E-03	1.07E-03	1.31E-02
3229783786130	322978	3786130	4.39E-02	4.24E-02	1.87E-02	2.50E-02	1.65E-02	1.61E-02	7.86E-03	7.03E-03	1.24E-03	1.03E-03	1.26E-02
3229933786130	322993	3786130	4.33E-02	4.18E-02	1.84E-02	2.49E-02	1.63E-02	1.59E-02	7.76E-03	6.94E-03	1.23E-03	1.02E-03	1.24E-02
3230083786130	323008	3786130	4.24E-02	4.10E-02	1.80E-02	2.47E-02	1.60E-02	1.56E-02	7.62E-03	6.81E-03	1.20E-03	1.00E-03	1.21E-02
3230233786130	323023	3786130	4.15E-02	4.00E-02	1.77E-02	2.44E-02	1.57E-02	1.53E-02	7.46E-03	6.67E-03	1.18E-03	9.81E-04	1.18E-02
3230383786130	323038	3786130	4.04E-02	3.90E-02	1.73E-02	2.40E-02	1.53E-02	1.50E-02	7.28E-03	6.52E-03	1.15E-03	9.58E-04	1.15E-02
3230533786130	323053	3786130	3.93E-02	3.80E-02	1.69E-02	2.36E-02	1.49E-02	1.46E-02	7.10E-03	6.35E-03	1.12E-03	9.34E-04	1.12E-02
3230683786130	323068	3786130	3.80E-02	3.67E-02	1.65E-02	2.31E-02	1.44E-02	1.41E-02	6.86E-03	6.14E-03	1.08E-03	9.03E-04	1.08E-02
3230833786130	323083	3786130	3.66E-02	3.54E-02	1.60E-02	2.25E-02	1.39E-02	1.36E-02	6.62E-03	5.92E-03	1.05E-03	8.71E-04	1.04E-02
3227233786145	322723	3786145	6.79E-02	6.56E-02	2.69E-02	3.19E-02	2.47E-02	2.41E-02	1.18E-02	1.05E-02	1.86E-03	1.55E-03	2.05E-02
3227383786145	322738	3786145	6.61E-02	6.38E-02	2.65E-02	3.18E-02	2.42E-02	2.36E-02	1.15E-02	1.03E-02	1.81E-03	1.51E-03	2.01E-02
3227533786145	322753	3786145	6.44E-02	6.22E-02	2.59E-02	3.15E-02	2.36E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.48E-03	1.96E-02
3227683786145	322768	3786145	6.27E-02	6.05E-02	2.54E-02	3.14E-02	2.31E-02	2.25E-02	1.10E-02	9.81E-03	1.73E-03	1.44E-03	1.91E-02
3227833786145	322783	3786145	6.12E-02	5.91E-02	2.48E-02	3.10E-02	2.26E-02	2.20E-02	1.07E-02	9.61E-03	1.70E-03	1.41E-03	1.85E-02
3227983786145	322798	3786145	5.96E-02	5.76E-02	2.42E-02	3.06E-02	2.21E-02	2.16E-02	1.05E-02	9.40E-03	1.66E-03	1.38E-03	1.80E-02
3228133786145	322813	3786145	5.83E-02	5.63E-02	2.36E-02	3.01E-02	2.17E-02	2.11E-02	1.03E-02	9.21E-03	1.63E-03	1.35E-03	1.74E-02
3228283786145	322828	3786145	5.68E-02	5.48E-02	2.32E-02	3.00E-02	2.12E-02	2.06E-02	1.01E-02	9.00E-03	1.59E-03	1.32E-03	1.70E-02
3228433786145	322843	3786145	5.54E-02	5.35E-02	2.27E-02	2.97E-02	2.07E-02	2.02E-02	9.83E-03	8.80E-03	1.55E-03	1.29E-03	1.66E-02
3228583786145	322858	3786145	5.41E-02	5.22E-02	2.21E-02	2.92E-02	2.03E-02	1.98E-02	9.64E-03	8.62E-03	1.52E-03	1.27E-03	1.61E-02
3228733786145	322873	3786145	5.29E-02	5.11E-02	2.15E-02	2.87E-02	1.99E-02	1.94E-02	9.44E-03	8.45E-03	1.49E-03	1.24E-03	1.55E-02
3228883786145	322888	3786145	5.17E-02	4.99E-02	2.09E-02	2.81E-02	1.95E-02	1.90E-02	9.26E-03	8.28E-03	1.46E-03	1.22E-03	1.49E-02
3229033786145	322903	3786145	5.04E-02	4.87E-02	2.03E-02	2.74E-02	1.90E-02	1.86E-02	9.05E-03	8.09E-03	1.43E-03	1.19E-03	1.44E-02
3229183786145	322918	3786145	4.91E-02	4.74E-02	1.98E-02	2.71E-02	1.86E-02	1.81E-02	8.84E-03	7.91E-03	1.40E-03	1.16E-03	1.40E-02

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229033786100	322903	3786100	1.57E-02	6.84E-03	6.84E-03	1.01E-03	1.01E-03	7.93E-03	7.93E-03	3.46E-03	5.08E-04	7.68E-03	7.68E-03	3.35E-03	4.92E-04	8.33E-03	3.63E-03	5.34E-04	1.03E-02	1.03E-02	4.50E-03
3229183786100	322918	3786100	1.52E-02	6.64E-03	6.64E-03	9.77E-04	9.77E-04	7.72E-03	7.72E-03	3.36E-03	4.95E-04	7.49E-03	7.49E-03	3.27E-03	4.80E-04	8.27E-03	3.60E-03	5.30E-04	1.02E-02	1.02E-02	4.45E-03
3229333786100	322933	3786100	1.47E-02	6.42E-03	6.42E-03	9.45E-04	9.45E-04	7.48E-03	7.48E-03	3.26E-03	4.80E-04	7.27E-03	7.27E-03	3.17E-03	4.66E-04	8.21E-03	3.58E-03	5.26E-04	1.01E-02	1.01E-02	4.40E-03
3229483786100	322948	3786100	1.43E-02	6.21E-03	6.21E-03	9.14E-04	9.14E-04	7.26E-03	7.26E-03	3.16E-03	4.65E-04	7.06E-03	7.06E-03	3.08E-03	4.53E-04	8.14E-03	3.55E-03	5.22E-04	9.92E-03	9.92E-03	4.33E-03
3229633786100	322963	3786100	1.39E-02	6.04E-03	6.04E-03	8.88E-04	8.88E-04	7.08E-03	7.08E-03	3.09E-03	4.54E-04	6.90E-03	6.90E-03	3.01E-03	4.42E-04	8.06E-03	3.51E-03	5.17E-04	9.79E-03	9.79E-03	4.27E-03
3229783786100	322978	3786100	1.35E-02	5.91E-03	5.91E-03	8.69E-04	8.69E-04	6.94E-03	6.94E-03	3.02E-03	4.45E-04	6.77E-03	6.77E-03	2.95E-03	4.34E-04	7.97E-03	3.47E-03	5.11E-04	9.70E-03	9.70E-03	4.23E-03
3229933786100	322993	3786100	1.33E-02	5.79E-03	5.79E-03	8.52E-04	8.52E-04	6.81E-03	6.81E-03	2.97E-03	4.37E-04	6.65E-03	6.65E-03	2.90E-03	4.27E-04	7.87E-03	3.43E-03	5.04E-04	9.64E-03	9.64E-03	4.20E-03
3230083786100	323008	3786100	1.30E-02	5.67E-03	5.67E-03	8.35E-04	8.35E-04	6.69E-03	6.69E-03	2.92E-03	4.29E-04	6.55E-03	6.55E-03	2.85E-03	4.20E-04	7.77E-03	3.39E-03	4.98E-04	9.56E-03	9.56E-03	4.17E-03
3230233786100	323023	3786100	1.27E-02	5.53E-03	5.53E-03	8.13E-04	8.13E-04	6.54E-03	6.54E-03	2.85E-03	4.19E-04	6.40E-03	6.40E-03	2.79E-03	4.10E-04	7.70E-03	3.35E-03	4.93E-04	9.45E-03	9.45E-03	4.12E-03
3230383786100	323038	3786100	1.23E-02	5.37E-03	5.37E-03	7.90E-04	7.90E-04	6.37E-03	6.37E-03	2.78E-03	4.08E-04	6.24E-03	6.24E-03	2.72E-03	4.00E-04	7.62E-03	3.32E-03	4.89E-04	9.30E-03	9.30E-03	4.05E-03
3230533786100	323053	3786100	1.20E-02	5.21E-03	5.21E-03	7.67E-04	7.67E-04	6.21E-03	6.21E-03	2.71E-03	3.98E-04	6.09E-03	6.09E-03	2.65E-03	3.90E-04	7.55E-03	3.29E-03	4.84E-04	9.14E-03	9.14E-03	3.98E-03
3230683786100	323068	3786100	1.16E-02	5.05E-03	5.05E-03	7.43E-04	7.43E-04	6.04E-03	6.04E-03	2.63E-03	3.87E-04	5.92E-03	5.92E-03	2.58E-03	3.80E-04	7.49E-03	3.26E-03	4.80E-04	8.97E-03	8.97E-03	3.91E-03
3230833786100	323083	3786100	1.12E-02	4.89E-03	4.89E-03	7.20E-04	7.20E-04	5.88E-03	5.88E-03	2.56E-03	3.77E-04	5.77E-03	5.77E-03	2.51E-03	3.70E-04	7.41E-03	3.23E-03	4.75E-04	8.79E-03	8.79E-03	3.83E-03
3227233786115	322723	3786115	2.12E-02	9.26E-03	9.26E-03	1.36E-03	1.36E-03	1.00E-02	1.00E-02	4.38E-03	6.44E-04	9.60E-03	9.60E-03	4.18E-03	6.15E-04	9.72E-03	4.24E-03	6.23E-04	1.20E-02	1.20E-02	5.22E-03
3227383786115	322738	3786115	2.06E-02	8.98E-03	8.98E-03	1.32E-03	1.32E-03	9.76E-03	9.76E-03	4.26E-03	6.26E-04	9.35E-03	9.35E-03	4.08E-03	5.99E-04	9.62E-03	4.19E-03	6.17E-04	1.18E-02	1.18E-02	5.15E-03
3227533786115	322753	3786115	2.01E-02	8.78E-03	8.78E-03	1.29E-03	1.29E-03	9.55E-03	9.55E-03	4.16E-03	6.12E-04	9.18E-03	9.18E-03	4.00E-03	5.88E-04	9.49E-03	4.14E-03	6.09E-04	1.17E-02	1.17E-02	5.11E-03
3227683786115	322768	3786115	1.98E-02	8.62E-03	8.62E-03	1.27E-03	1.27E-03	9.39E-03	9.39E-03	4.09E-03	6.02E-04	9.05E-03	9.05E-03	3.94E-03	5.80E-04	9.35E-03	4.07E-03	5.99E-04	1.16E-02	1.16E-02	5.04E-03
3227833786115	322783	3786115	1.93E-02	8.39E-03	8.39E-03	1.23E-03	1.23E-03	9.17E-03	9.17E-03	4.00E-03	5.88E-04	8.85E-03	8.85E-03	3.86E-03	5.67E-04	9.23E-03	4.02E-03	5.92E-04	1.14E-02	1.14E-02	4.99E-03
3227983786115	322798	3786115	1.86E-02	8.12E-03	8.12E-03	1.19E-03	1.19E-03	8.89E-03	8.89E-03	3.87E-03	5.70E-04	8.59E-03	8.59E-03	3.75E-03	5.51E-04	9.16E-03	3.99E-03	5.87E-04	1.13E-02	1.13E-02	4.94E-03
3228133786115	322813	3786115	1.81E-02	7.87E-03	7.87E-03	1.16E-03	1.16E-03	8.65E-03	8.65E-03	3.77E-03	5.54E-04	8.37E-03	8.37E-03	3.65E-03	5.37E-04	9.07E-03	3.95E-03	5.81E-04	1.12E-02	1.12E-02	4.88E-03
3228283786115	322828	3786115	1.76E-02	7.67E-03	7.67E-03	1.13E-03	1.13E-03	8.44E-03	8.44E-03	3.68E-03	5.41E-04	8.19E-03	8.19E-03	3.57E-03	5.25E-04	8.96E-03	3.91E-03	5.75E-04	1.11E-02	1.11E-02	4.83E-03
3228433786115	322843	3786115	1.71E-02	7.46E-03	7.46E-03	1.10E-03	1.10E-03	8.24E-03	8.24E-03	3.59E-03	5.28E-04	8.00E-03	8.00E-03	3.49E-03	5.13E-04	8.87E-03	3.87E-03	5.68E-04	1.10E-02	1.10E-02	4.78E-03
3228583786115	322858	3786115	1.66E-02	7.23E-03	7.23E-03	1.06E-03	1.06E-03	8.02E-03	8.02E-03	3.50E-03	5.14E-04	7.79E-03	7.79E-03	3.40E-03	4.99E-04	8.77E-03	3.82E-03	5.62E-04	1.08E-02	1.08E-02	4.73E-03
3228733786115	322873	3786115	1.61E-02	7.02E-03	7.02E-03	1.03E-03	1.03E-03	7.81E-03	7.81E-03	3.40E-03	5.01E-04	7.60E-03	7.60E-03	3.31E-03	4.87E-04	8.68E-03	3.79E-03	5.57E-04	1.07E-02	1.07E-02	4.67E-03
3228883786115	322888	3786115	1.56E-02	6.78E-03	6.78E-03	9.97E-04	9.97E-04	7.58E-03	7.58E-03	3.31E-03	4.86E-04	7.38E-03	7.38E-03	3.22E-03	4.73E-04	8.61E-03	3.75E-03	5.52E-04	1.05E-02	1.05E-02	4.59E-03
3229033786115	322903	3786115	1.52E-02	6.61E-03	6.61E-03	9.72E-04	9.72E-04	7.41E-03	7.41E-03	3.23E-03	4.75E-04	7.23E-03	7.23E-03	3.15E-03	4.63E-04	8.51E-03	3.71E-03	5.46E-04	1.04E-02	1.04E-02	4.54E-03
3229183786115	322918	3786115	1.49E-02	6.49E-03	6.49E-03	9.55E-04	9.55E-04	7.29E-03	7.29E-03	3.18E-03	4.67E-04	7.12E-03	7.12E-03	3.11E-03	4.57E-04	8.41E-03	3.66E-03	5.39E-04	1.04E-02	1.04E-02	4.52E-03
3229333786115	322933	3786115	1.45E-02	6.34E-03	6.34E-03	9.32E-04	9.32E-04	7.13E-03	7.13E-03	3.11E-03	4.57E-04	6.98E-03	6.98E-03	3.04E-03	4.48E-04	8.31E-03	3.62E-03	5.33E-04	1.03E-02	1.03E-02	4.48E-03
3229483786115	322948	3786115	1.41E-02	6.14E-03	6.14E-03	9.03E-04	9.03E-04	6.94E-03	6.94E-03	3.03E-03	4.45E-04	6.80E-03	6.80E-03	2.96E-03	4.36E-04	8.23E-03	3.59E-03	5.28E-04	1.01E-02	1.01E-02	4.40E-03
3229633786115	322963	3786115	1.36E-02	5.92E-03	5.92E-03	8.71E-04	8.71E-04	6.73E-03	6.73E-03	2.93E-03	4.31E-04	6.59E-03	6.59E-03	2.87E-03	4.22E-04	8.17E-03	3.56E-03	5.24E-04	9.89E-03	9.89E-03	4.31E-03
3229783786115	322978	3786115	1.32E-02	5.74E-03	5.74E-03	8.44E-04	8.44E-04	6.55E-03	6.55E-03	2.86E-03	4.20E-04	6.42E-03	6.42E-03	2.80E-03	4.12E-04	8.09E-03	3.52E-03	5.18E-04	9.72E-03	9.72E-03	4.24E-03
3229933786115	322993	3786115	1.28E-02	5.59E-03	5.59E-03	8.23E-04	8.23E-04	6.41E-03	6.41E-03	2.79E-03	4.11E-04	6.29E-03	6.29E-03	2.74E-03	4.03E-04	8.00E-03	3.49E-03	5.13E-04	9.60E-03	9.60E-03	4.19E-03
3230083786115	323008	3786115	1.25E-02	5.46E-03	5.46E-03	8.03E-04	8.03E-04	6.27E-03	6.27E-03	2.74E-03	4.02E-04	6.16E-03	6.16E-03	2.68E-03	3.95E-04	7.91E-03	3.45E-03	5.07E-04	9.50E-03	9.50E-03	4.14E-03
3230233786115	323023	3786115	1.22E-02	5.32E-03	5.32E-03	7.82E-04	7.82E-04	6.14E-03	6.14E-03	2.68E-03	3.93E-04	6.03E-03	6.03E-03	2.63E-03	3.87E-04	7.82E-03	3.41E-03	5.01E-04	9.38E-03	9.38E-03	4.09E-03
3230383786115	323038	3786115	1.19E-02	5.17E-03	5.17E-03	7.61E-04	7.61E-04	6.00E-03	6.00E-03	2.61E-03	3.84E-04	5.89E-03	5.89E-03	2.57E-03	3.78E-04	7.74E-03	3.37E-03	4.96E-04	9.23E-03	9.23E-03	4.03E-03
3230533786115	323053	3786115	1.15E-02	5.02E-03	5.02E-03	7.38E-04	7.38E-04	5.85E-03	5.85E-03	2.55E-03	3.75E-04	5.75E-03	5.75E-03	2.50E-03	3.68E-04	7.66E-03	3.34E-03	4.91E-04	9.07E-03	9.07E-03	3.95E-03
3230683786115	323068	3786115	1.11E-02	4.85E-03	4.85E-03	7.14E-04	7.14E-04	5.69E-03	5.69E-03	2.48E-03	3.65E-04	5.59E-03	5.59E-03	2.44E-03	3.58E-04	7.58E-03	3.31E-03	4.86E-04	8.88E-03	8.88E-03	3.87E-03
3230833786115	323083	3786115	1.08E-02	4.69E-03	4.69E-03	6.90E-04	6.90E-04	5.54E-03	5.54E-03	2.42E-03	3.55E-04	5.43E-03	5.43E-03	2.37E-03	3.48E-04	7.49E-03	3.27E-03	4.80E-04	8.67E-03	8.67E-03	3.78E-03
3227233786130	322723	3786130	2.09E-02	9.10E-03	9.10E-03	1.34E-03	1.34E-03	9.44E-03	9.44E-03	4.11E-03	6.05E-04	9.09E-03	9.09E-03	3.96E-03	5.83E-04	9.90E-03	4.32E-03	6.35E-04	1.21E-02	1.21E-02	5.28E-03
3227383786130	322738	3786130	2.04E-02	8.88E-03	8.88E-03	1.31E-03	1.31E-03	9.22E-03	9.22E-03	4.02E-03	5.91E-04	8.91E-03	8.91E-03	3.88E-03	5.71E-04	9.78E-03	4.26E-03	6.27E-04	1.20E-02	1.20E-02	5.23E-03
3227533786130	322753	3786130	1.99E-02	8.67E-03	8.67E-03	1.28E-03	1.28E-03	9.02E-03	9.02E-03	3.93E-03	5.78E-04	8.75E-03	8.75E-03	3.81E-03	5.61E-04	9.65E-03	4.21E-03	6.18E-04	1.19E-02	1.19E-02	5.20E-03
3227683786130	322768	3786130	1.95E-02	8.48E-03	8.48E-03	1.25E-03	1.25E-03	8.84E-03	8.84E-03	3.85E-03	5.67E-04	8.59E-03	8.59E-03	3.74E-03	5.51E-04	9.52E-03	4.15E-03	6.10E-04	1.18E-02	1.18E-02	5.15E-03
3227833786130	322783	3786130	1.89E-02	8.25E-03	8.25E-03	1.21E-03	1.21E-03	8.63E-03	8.63E-03	3.76E-03	5.53E-04	8.40E-03	8.40E-03	3.66E-03	5.38E-04	9.40E-03	4.10E-03	6.03E-04	1.17E-02	1.17E-02	5.09E-03
3227983786130	322798	3786130	1.84E-02	8.02E-03	8.02E-03	1.18E-03	1.18E-03	8.42E-03	8.42E-03	3.67E-03	5.39E-04	8.21E-03	8.21E-03	3.58E-03	5.26E-04	9.30E-03	4.05E-03	5.96E-04	1.15E-02	1.15E-02	5.03E-03
3228133786130	322813	3786130	1.78E-02	7.74E-03	7.74E-03	1.14E-03	1.14E-03	8.17E-03	8.17E-03	3.56E-03	5.24E-04	7.97E-03	7.97E-03	3.47E-03	5.11E-04	9.21E-03	4.02E-03	5.91E-04	1.14E-02	1.14E-02	4.97E-03
3228283786130	322828	3786130	1.73E-02	7.55E-03	7.55E-03	1.11E-03	1.11E-03	7.99E-03	7.99E-03	3.48E-03	5.12E-04	7.82E-03	7.82E-03	3.41E-03	5.01E-04	9.10E-03	3.97E-03	5.83E-04	1.13E-02	1.13E-02	4.92E-03
3228433786130	322843	3786130	1.68E-02	7.33E-03	7.33E-03	1.08E-03	1.08E-03	7.79E-03	7.79E-03	3.39E-03	4.99E-04	7.62E-03	7.62E-03	3.32E-03	4.89E-04	9.01E-03	3.93E-03	5.77E-04	1.12E-02	1.12E-02	4.87E-03
3228583786130	322858	3786130	1.63E-02	7.10E-03	7.10E-03	1.04E-03	1.04E-03	7.58E-03	7.58E-03	3.31E-03	4.86E-04	7.43E-03	7.43E-03	3.24E-03	4.76E-04	8.92E-03	3.89E-03	5.71E-04	1.10E-02	1.10E-02	4.80E-03
3228733786130	322873	3786130	1.58E-02	6.88E-03	6.88E-03	1.01E-03	1.01E-03	7.38E-03	7.38E-03	3.22E-03	4.73E-04	7.24E-03	7.24E-03	3.15E-03	4.64E-04	8.83E-03	3.85E-03	5.66E-04	1.08E-02	1.08E-02	4.72E-03
3228883786130	322888	3786130	1.53E-02	6.65E-03	6.65E-03	9.79E-04	9.79E-04	7.18E-03	7.18E-03	3.13E-03	4.60E-04	7.04E-03	7.04E-03	3.07E-03	4.51E-04	8.74E-03	3.81E-03	5.60E-04	1.07E-02	1.07E-02	4.65E-03
3229033786130	322903	3786130	1.48E-02	6.47E-03	6.47E-03	9.51E-04	9.51E-04	7.01E-03	7.01E-03	3.06E-03	4.49E-04	6.88E-03	6.88E-03	3.00E-03	4.41E-04	8.65E-03	3.77E-03	5.54E-04	1.05E-02	1.05E-02	4.59E-03
3229183786130	322918	3786130	1.45E-02	6.32E-03	6.32E-03	9.30E-04	9.30E-04	6.87E-03	6.87E-03	3.00E-03	4.41E-04	6.76E-03	6.76E-03	2.95E-03	4.33E-04	8.54E-03	3.72E-03	5.47E-04	1.04E-02	1.04E-02	4.55E-03
3229333786130	322933	3786130	1.43E-02	6.23E-03	6.23E-03	9.16E-04	9.16E-04	6.79E-03	6.79E-03	2.96E-03	4.35E-04	6.69E-03	6.69E-03	2.92E-03	4.29E-04	8.41E-03	3.67E-03	5.39E-04	1.04E-02	1.04E-02	4.55E-03
3229483786130	322948	3786130	1.40E-02	6.09E-03	6.09E-03	8.96E-04	8.96E-04	6.66E-03	6.66E-03	2.90E-03	4.27E-04	6.57E-03	6.57E-03	2.86E-03	4.21E-04	8.31E-03	3.62E-03	5.33E-04	1.03E-02	1.03E-02	4.51E-03
3229633786130	322963	3786130	1.31E-02	5.72E-03	5.72E-03	8.41E-04	8.41E-04	6.34E-03	6.34E-03	2.76E-03	4.06E-04	6.23E-03	6.23E-03	2.72E-03	3.99E-04	8.29E-03	3.61E-03	5.31E-04	9.87E-03	9.87E-03	4.30E-03
3229783786130	322978	3786130	1.26E-02	5.49E-03	5.49E-03	8.07E-04	8.07E-04	6.14E-03	6.14E-03	2.68E-03	3.94E-04	6.02E-03	6.02E-03	2.63E-03	3.86E-04	8.21E-03	3.58E-03	5.26E-04	9.59E-03	9.59E-03	4.18E-03
3229933786130	322993	3786130	1.24E-02	5.39E-03	5.39E-03	7.93E-04	7.93E-04	6.04E-03	6.04E-03	2.63E-03	3.87E-04	5.94E-03	5.94E-03	2.59E-03	3.81E-04	8.11E-03	3.53E-03	5.20E-04	9.56E-03	9.56E-03	4.17E-03
3230083786130	323008	3786130	1.21E-02	5.27E-03	5.27E-03	7.76E-04	7.76E-04	5.93E-03	5.93E-03	2.58E-03	3.80E-04	5.83E-03	5.83E-03	2.54E-03	3.74E-04	8.01E-03	3.49E-03	5.14E-04	9.47E-03	9.47E-03	4.13E-03
3230233786130	323023	3786130	1.18E-02	5.15E-03	5.15E-03	7.57E-04	7.57E-04	5.80E-03	5.80E-03	2.53E-03	3.72E-04	5.72E-03	5.72E-03	2.49E-03	3.67E-04	7.92E-03	3.45E-03	5.08E-04	9.36E-03	9.36E-03	4.08E-03
3230383786130	323038	3786130	1.15E-02	5.01E-03	5.01E-03	7.36E-04	7.36E-04	5.68E-03	5.68E-03	2.47E-03	3.64E-04	5.60E-03	5.60E-03	2.44E-03	3.59E-04	7.83E-03	3.42E-03	5.02E-04	9.23E-03	9.23E-03	4.02E-03
3230533786130	323053	3786130	1.12E-02	4.86E-03	4.86E-03	7.15E-04	7.15E-04	5.54E-03	5.54E-03	2.42E-03	3.55E-04	5.46E-03	5.46E-03	2.38E-03	3.50E-04	7.75E-03	3.38E-03	4.97E-04	9.07E-03	9.07E-03	3.95E-03
3230683786130	323068	3786130	1.08E-02	4.69E-03	4.69E-03	6.90E-04	6.90E-04	5.40E-03	5.40E-03	2.35E-03	3.46E-04	5.31E-03	5.31E-03	2.31E-03	3.40E-04	7.63E-03	3.33E-03	4.89E-04	8.84E-03	8.84E-03	3.85E-03
3230833786130	323083	3786130	1.04E-02	4.52E-03	4.52E-03	6.65E-04	6.65E-04	5.25E-03	5.25E-03	2.29E-03	3.37E-04	5.15E-03	5.15E-03	2.24E-03	3.30E-04	7.48E-03	3.26E-03	4.79E-04	8.61E-03	8.61E-03	3.75E-03
3227233786145	322723	3786145	2.05E-02	8.93E-03	8.93E-03	1.31E-03	1.31E-03	8.87E-03	8.87E-03	3.86E-03	5.68E-04	8.61E-03	8.61E-03	3.75E-03	5.52E-04	1.01E-02	4.39E-03	6.46E-04	1.23E-02	1.23E-02	5.34E-03
3227383786145	322738	3786145	2.01E-02	8.75E-03	8.75E-03	1.29E-03	1.29E-03	8.69E-03	8.69E-03	3.79E-03	5.57E-04	8.48E-03	8.48E-03	3.70E-03	5.44E-04	9.94E-03	4.33E-03	6.37E-04	1.22E-02	1.22E-02	5.33E-03
3227533786145	322753	3786145	1.96E-02	8.53E-03	8.53E-03	1.25E-03	1.25E-03	8.50E-03	8.50E-03	3.71E-03	5.45E-04	8.31E-03	8.31E-03	3.62E-03	5.33E-04	9.81E-03	4.27E-03	6.29E-04	1.21E-02	1.21E-02	5.28E-03
3227683786145	322768	3786145	1.91E-02	8.33E-03	8.33E-03	1.23E-03	1.23E-03	8.33E-03	8.33E-03	3.63E-03	5.34E-04	8.16E-03	8.16E-03	3.56E-03	5.23E-04	9.67E-03	4.22E-03	6.20E-04	1.20E-02	1.20E-02	5.25E-03
3227833786145	322783	3786145	1.85E-02	8.08E-03	8.08E-03	1.19E-03	1.19E-03	8.12E-03	8.12E-03	3.54E-03	5.20E-04	7.97E-03	7.97E-03	3.47E-03	5.11E-04	9.57E-03	4.17E-03	6.13E-04	1.19E-02	1.19E-02	5.18E-03
3227983786145	322798	3786145	1.80E-02	7.85E-03	7.85E-03	1.15E-03	1.15E-03	7.92E-03	7.92E-03	3.45E-03	5.08E-04	7.79E-03	7.79E-03	3.39E-03	4.99E-04	9.45E-03	4.12E-03	6.06E-04	1.18E-02	1.18E-02	5.12E-03
3228133786145	322813	3786145	1.74E-02	7.59E-03	7.59E-03	1.12E-03	1.12E-03	7.70E-03	7.70E-03	3.36E-03	4.94E-04	7.58E-03	7.58E-03	3.30E-03	4.86E-04	9.36E-03	4.08E-03	6.00E-04	1.16E-02	1.16E-02	5.04E-03
3228283786145	322828	3786145	1.70E-02	7.43E-03	7.43E-03	1.09E-03	1.09E-03	7.57E-03	7.57E-03	3.30E-03	4.85E-04	7.46E-03	7.46E-03	3.25E-03	4.78E-04	9.23E-03	4.02E-03	5.92E-04	1.15E-02	1.15E-02	5.02E-03
3228433786145	322843	3786145	1.66E-02	7.24E-03	7.24E-03	1.06E-03	1.06E-03	7.41E-03	7.41E-03	3.23E-03	4.75E-04	7.31E-03	7.31E-03	3.19E-03	4.69E-04	9.11E-03	3.97E-03	5.84E-04	1.14E-02	1.14E-02	4.97E-03
3228583786145	322858	3786145	1.61E-02	7.00E-03	7.00E-03	1.03E-03	1.03E-03	7.21E-03	7.21E-03	3.14E-03	4.62E-04	7.12E-03	7.12E-03	3.10E-03	4.56E-04	9.03E-03	3.93E-03	5.79E-04	1.12E-02	1.12E-02	4.89E-03
3228733786145	322873	3786145	1.55E-02	6.77E-03	6.77E-03	9.95E-04	9.95E-04	7.01E-03	7.01E-03	3.06E-03	4.50E-04	6.93E-03	6.93E-03	3.02E-03	4.44E-04	8.94E-03	3.90E-03	5.73E-04	1.10E-02	1.10E-02	4.81E-03
3228883786145	322888	3786145	1.49E-02	6.51E-03	6.51E-03	9.57E-04	9.57E-04	6.80E-03	6.80E-03	2.96E-03	4.36E-04	6.71E-03	6.71E-03	2.93E-03	4.30E-04	8.86E-03	3.86E-03	5.68E-04	1.08E-02	1.08E-02	4.70E-03
3229033786145	322903	3786145	1.44E-02	6.27E-03	6.27E-03	9.22E-04	9.22E-04	6.60E-03	6.60E-03	2.88E-03	4.23E-04	6.51E-03	6.51E-03	2.84E-03	4.18E-04	8.78E-03	3.83E-03	5.63E-04	1.06E-02	1.06E-02	4.60E-03
3229183786145	322918	3786145	1.40E-02	6.09E-03	6.09E-03	8.96E-04	8.96E-04	6.46E-03	6.46E-03	2.81E-03	4.14E-04	6.37E-03	6.37E-03	2.78E-03	4.08E-04	8.68E-03	3.78E-03	5.56E-04	1.04E-02	1.04E-02	4.54E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229033786100	322903	3786100	4.50E-03	6.61E-04	6.61E-04	9.20E-03	9.20E-03	4.01E-03	4.01E-03	5.90E-04	5.90E-04	1.04E-06	7.60E-06	1.16E-06	9.79E-06	9.79
3229183786100	322918	3786100	4.45E-03	6.55E-04	6.55E-04	9.13E-03	9.13E-03	3.98E-03	3.98E-03	5.85E-04	5.85E-04	1.02E-06	7.42E-06	1.14E-06	9.58E-06	9.58
3229333786100	322933	3786100	4.40E-03	6.48E-04	6.48E-04	9.06E-03	9.06E-03	3.95E-03	3.95E-03	5.81E-04	5.81E-04	1.00E-06	7.23E-06	1.13E-06	9.35E-06	9.35
3229483786100	322948	3786100	4.33E-03	6.36E-04	6.36E-04	8.98E-03	8.98E-03	3.91E-03	3.91E-03	5.75E-04	5.75E-04	9.82E-07	7.04E-06	1.11E-06	9.13E-06	9.13
3229633786100	322963	3786100	4.27E-03	6.27E-04	6.27E-04	8.82E-03	8.82E-03	3.84E-03	3.84E-03	5.65E-04	5.65E-04	9.63E-07	6.88E-06	1.09E-06	8.93E-06	8.93
3229783786100	322978	3786100	4.23E-03	6.22E-04	6.22E-04	8.63E-03	8.63E-03	3.76E-03	3.76E-03	5.53E-04	5.53E-04	9.43E-07	6.74E-06	1.08E-06	8.75E-06	8.75
3229933786100	322993	3786100	4.20E-03	6.18E-04	6.18E-04	8.42E-03	8.42E-03	3.67E-03	3.67E-03	5.40E-04	5.40E-04	9.23E-07	6.60E-06	1.06E-06	8.59E-06	8.59
3230083786100	323008	3786100	4.17E-03	6.13E-04	6.13E-04	8.22E-03	8.22E-03	3.58E-03	3.58E-03	5.27E-04	5.27E-04	9.04E-07	6.48E-06	1.05E-06	8.43E-06	8.43
3230233786100	323023	3786100	4.12E-03	6.05E-04	6.05E-04	8.08E-03	8.08E-03	3.52E-03	3.52E-03	5.18E-04	5.18E-04	8.86E-07	6.33E-06	1.03E-06	8.25E-06	8.25
3230383786100	323038	3786100	4.05E-03	5.96E-04	5.96E-04	7.98E-03	7.98E-03	3.48E-03	3.48E-03	5.11E-04	5.11E-04	8.69E-07	6.19E-06	1.02E-06	8.07E-06	8.07
3230533786100	323053	3786100	3.98E-03	5.86E-04	5.86E-04	8.09E-03	8.09E-03	3.53E-03	3.53E-03	5.18E-04	5.18E-04	8.53E-07	6.04E-06	1.00E-06	7.90E-06	7.90
3230683786100	323068	3786100	3.91E-03	5.75E-04	5.75E-04	7.96E-03	7.96E-03	3.47E-03	3.47E-03	5.10E-04	5.10E-04	8.36E-07	5.89E-06	9.87E-07	7.71E-06	7.71
3230833786100	323083	3786100	3.83E-03	5.63E-04	5.63E-04	7.84E-03	7.84E-03	3.42E-03	3.42E-03	5.02E-04	5.02E-04	8.13E-07	5.72E-06	9.69E-07	7.50E-06	7.50
3227233786115	322723	3786115	5.22E-03	7.68E-04	7.68E-04	1.22E-02	1.22E-02	5.30E-03	5.30E-03	7.79E-04	7.79E-04	1.37E-06	1.00E-05	1.40E-06	1.28E-05	12.78
3227383786115	322738	3786115	5.15E-03	7.57E-04	7.57E-04	1.19E-02	1.19E-02	5.18E-03	5.18E-03	7.62E-04	7.62E-04	1.34E-06	9.75E-06	1.38E-06	1.25E-05	12.47
3227533786115	322753	3786115	5.11E-03	7.51E-04	7.51E-04	1.15E-02	1.15E-02	5.02E-03	5.02E-03	7.39E-04	7.39E-04	1.31E-06	9.53E-06	1.35E-06	1.22E-05	12.20
3227683786115	322768	3786115	5.04E-03	7.42E-04	7.42E-04	1.11E-02	1.11E-02	4.83E-03	4.83E-03	7.10E-04	7.10E-04	1.28E-06	9.34E-06	1.33E-06	1.19E-05	11.95
3227833786115	322783	3786115	4.99E-03	7.33E-04	7.33E-04	1.08E-02	1.08E-02	4.70E-03	4.70E-03	6.92E-04	6.92E-04	1.25E-06	9.11E-06	1.31E-06	1.17E-05	11.67
3227983786115	322798	3786115	4.94E-03	7.26E-04	7.26E-04	1.07E-02	1.07E-02	4.64E-03	4.64E-03	6.83E-04	6.83E-04	1.22E-06	8.88E-06	1.29E-06	1.14E-05	11.39
3228133786115	322813	3786115	4.88E-03	7.18E-04	7.18E-04	1.05E-02	1.05E-02	4.56E-03	4.56E-03	6.70E-04	6.70E-04	1.20E-06	8.65E-06	1.27E-06	1.11E-05	11.12
3228283786115	322828	3786115	4.83E-03	7.10E-04	7.10E-04	1.02E-02	1.02E-02	4.45E-03	4.45E-03	6.55E-04	6.55E-04	1.17E-06	8.45E-06	1.25E-06	1.09E-05	10.87
3228433786115	322843	3786115	4.78E-03	7.03E-04	7.03E-04	1.00E-02	1.00E-02	4.36E-03	4.36E-03	6.41E-04	6.41E-04	1.15E-06	8.25E-06	1.23E-06	1.06E-05	10.63
3228583786115	322858	3786115	4.73E-03	6.95E-04	6.95E-04	9.78E-03	9.78E-03	4.26E-03	4.26E-03	6.27E-04	6.27E-04	1.12E-06	8.04E-06	1.21E-06	1.04E-05	10.38
3228733786115	322873	3786115	4.67E-03	6.87E-04	6.87E-04	9.62E-03	9.62E-03	4.19E-03	4.19E-03	6.16E-04	6.16E-04	1.10E-06	7.85E-06	1.19E-06	1.01E-05	10.14
3228883786115	322888	3786115	4.59E-03	6.75E-04	6.75E-04	9.51E-03	9.51E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	1.08E-06	7.64E-06	1.17E-06	9.89E-06	9.89
3229033786115	322903	3786115	4.54E-03	6.68E-04	6.68E-04	9.31E-03	9.31E-03	4.06E-03	4.06E-03	5.97E-04	5.97E-04	1.05E-06	7.47E-06	1.15E-06	9.68E-06	9.68
3229183786115	322918	3786115	4.52E-03	6.65E-04	6.65E-04	9.07E-03	9.07E-03	3.95E-03	3.95E-03	5.81E-04	5.81E-04	1.03E-06	7.33E-06	1.14E-06	9.50E-06	9.50
3229333786115	322933	3786115	4.48E-03	6.58E-04	6.58E-04	8.86E-03	8.86E-03	3.86E-03	3.86E-03	5.68E-04	5.68E-04	1.01E-06	7.16E-06	1.12E-06	9.30E-06	9.30
3229483786115	322948	3786115	4.40E-03	6.48E-04	6.48E-04	8.75E-03	8.75E-03	3.82E-03	3.82E-03	5.61E-04	5.61E-04	9.89E-07	6.99E-06	1.11E-06	9.08E-06	9.08
3229633786115	322963	3786115	4.31E-03	6.34E-04	6.34E-04	8.95E-03	8.95E-03	3.90E-03	3.90E-03	5.73E-04	5.73E-04	9.70E-07	6.80E-06	1.09E-06	8.86E-06	8.86
3229783786115	322978	3786115	4.24E-03	6.23E-04	6.23E-04	8.79E-03	8.79E-03	3.83E-03	3.83E-03	5.63E-04	5.63E-04	9.50E-07	6.63E-06	1.07E-06	8.65E-06	8.65
3229933786115	322993	3786115	4.19E-03	6.16E-04	6.16E-04	8.61E-03	8.61E-03	3.75E-03	3.75E-03	5.52E-04	5.52E-04	9.30E-07	6.48E-06	1.06E-06	8.47E-06	8.47
3230083786115	323008	3786115	4.14E-03	6.09E-04	6.09E-04	8.44E-03	8.44E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	9.10E-07	6.34E-06	1.04E-06	8.29E-06	8.29
3230233786115	323023	3786115	4.09E-03	6.01E-04	6.01E-04	8.28E-03	8.28E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	8.90E-07	6.19E-06	1.03E-06	8.11E-06	8.11
3230383786115	323038	3786115	4.03E-03	5.92E-04	5.92E-04	8.13E-03	8.13E-03	3.54E-03	3.54E-03	5.21E-04	5.21E-04	8.69E-07	6.04E-06	1.01E-06	7.92E-06	7.92
3230533786115	323053	3786115	3.95E-03	5.81E-04	5.81E-04	7.99E-03	7.99E-03	3.48E-03	3.48E-03	5.12E-04	5.12E-04	8.46E-07	5.88E-06	9.91E-07	7.71E-06	7.71
3230683786115	323068	3786115	3.87E-03	5.69E-04	5.69E-04	7.86E-03	7.86E-03	3.42E-03	3.42E-03	5.04E-04	5.04E-04	8.20E-07	5.70E-06	9.72E-07	7.49E-06	7.49
3230833786115	323083	3786115	3.78E-03	5.56E-04	5.56E-04	7.72E-03	7.72E-03	3.37E-03	3.37E-03	4.95E-04	4.95E-04	7.95E-07	5.53E-06	9.53E-07	7.27E-06	7.27
3227233786130	322723	3786130	5.28E-03	7.76E-04	7.76E-04	1.20E-02	1.20E-02	5.25E-03	5.25E-03	7.71E-04	7.71E-04	1.40E-06	9.92E-06	1.39E-06	1.27E-05	12.72
3227383786130	322738	3786130	5.23E-03	7.70E-04	7.70E-04	1.17E-02	1.17E-02	5.09E-03	5.09E-03	7.49E-04	7.49E-04	1.37E-06	9.69E-06	1.37E-06	1.24E-05	12.43
3227533786130	322753	3786130	5.20E-03	7.65E-04	7.65E-04	1.13E-02	1.13E-02	4.93E-03	4.93E-03	7.25E-04	7.25E-04	1.33E-06	9.47E-06	1.35E-06	1.22E-05	12.15
3227683786130	322768	3786130	5.15E-03	7.57E-04	7.57E-04	1.10E-02	1.10E-02	4.77E-03	4.77E-03	7.02E-04	7.02E-04	1.30E-06	9.26E-06	1.33E-06	1.19E-05	11.89
3227833786130	322783	3786130	5.09E-03	7.48E-04	7.48E-04	1.07E-02	1.07E-02	4.65E-03	4.65E-03	6.85E-04	6.85E-04	1.27E-06	9.04E-06	1.31E-06	1.16E-05	11.61
3227983786130	322798	3786130	5.03E-03	7.40E-04	7.40E-04	1.04E-02	1.04E-02	4.55E-03	4.55E-03	6.69E-04	6.69E-04	1.24E-06	8.81E-06	1.29E-06	1.13E-05	11.34
3228133786130	322813	3786130	4.97E-03	7.31E-04	7.31E-04	1.03E-02	1.03E-02	4.49E-03	4.49E-03	6.60E-04	6.60E-04	1.21E-06	8.58E-06	1.26E-06	1.11E-05	11.06
3228283786130	322828	3786130	4.92E-03	7.24E-04	7.24E-04	1.00E-02	1.00E-02	4.37E-03	4.37E-03	6.42E-04	6.42E-04	1.19E-06	8.38E-06	1.25E-06	1.08E-05	10.81
3228433786130	322843	3786130	4.87E-03	7.15E-04	7.15E-04	9.83E-03	9.83E-03	4.29E-03	4.29E-03	6.30E-04	6.30E-04	1.16E-06	8.17E-06	1.23E-06	1.06E-05	10.56
3228583786130	322858	3786130	4.80E-03	7.05E-04	7.05E-04	9.67E-03	9.67E-03	4.22E-03	4.22E-03	6.20E-04	6.20E-04	1.14E-06	7.96E-06	1.21E-06	1.03E-05	10.31
3228733786130	322873	3786130	4.72E-03	6.95E-04	6.95E-04	9.52E-03	9.52E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	1.11E-06	7.76E-06	1.19E-06	1.01E-05	10.06
3228883786130	322888	3786130	4.65E-03	6.83E-04	6.83E-04	9.38E-03	9.38E-03	4.09E-03	4.09E-03	6.01E-04	6.01E-04	1.09E-06	7.56E-06	1.17E-06	9.81E-06	9.81
3229033786130	322903	3786130	4.59E-03	6.74E-04	6.74E-04	9.52E-03	9.52E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	1.06E-06	7.38E-06	1.16E-06	9.60E-06	9.60
3229183786130	322918	3786130	4.55E-03	6.69E-04	6.69E-04	8.97E-03	8.97E-03	3.91E-03	3.91E-03	5.75E-04	5.75E-04	1.04E-06	7.22E-06	1.13E-06	9.39E-06	9.39
3229333786130	322933	3786130	4.55E-03	6.69E-04	6.69E-04	8.66E-03	8.66E-03	3.77E-03	3.77E-03	5.55E-04	5.55E-04	1.02E-06	7.09E-06	1.12E-06	9.23E-06	9.23
3229483786130	322948	3786130	4.51E-03	6.63E-04	6.63E-04	8.44E-03	8.44E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	9.93E-07	6.94E-06	1.10E-06	9.04E-06	9.04
3229633786130	322963	3786130	4.30E-03	6.33E-04	6.33E-04	8.80E-03	8.80E-03	3.84E-03	3.84E-03	5.64E-04	5.64E-04	9.67E-07	6.64E-06	1.08E-06	8.69E-06	8.69
3229783786130	322978	3786130	4.18E-03	6.15E-04	6.15E-04	8.67E-03	8.67E-03	3.78E-03	3.78E-03	5.56E-04	5.56E-04	9.30E-07	6.40E-06	1.05E-06	8.38E-06	8.38
3229933786130	322993	3786130	4.17E-03	6.13E-04	6.13E-04	8.47E-03	8.47E-03	3.69E-03	3.69E-03	5.43E-04	5.43E-04	9.17E-07	6.30E-06	1.04E-06	8.26E-06	8.26
3230083786130	323008	3786130	4.13E-03	6.07E-04	6.07E-04	8.30E-03	8.30E-03	3.62E-03	3.62E-03	5.32E-04	5.32E-04	8.99E-07	6.17E-06	1.03E-06	8.10E-06	8.10
3230233786130	323023	3786130	4.08E-03	6.00E-04	6.00E-04	8.13E-03	8.13E-03	3.54E-03	3.54E-03	5.21E-04	5.21E-04	8.80E-07	6.04E-06	1.01E-06	7.93E-06	7.93
3230383786130	323038	3786130	4.02E-03	5.91E-04	5.91E-04	7.98E-03	7.98E-03	3.48E-03	3.48E-03	5.11E-04	5.11E-04	8.58E-07	5.89E-06	9.98E-07	7.75E-06	7.75
3230533786130	323053	3786130	3.95E-03	5.81E-04	5.81E-04	7.83E-03	7.83E-03	3.41E-03	3.41E-03	5.02E-04	5.02E-04	8.36E-07	5.73E-06	9.81E-07	7.55E-06	7.55
3230683786130	323068	3786130	3.85E-03	5.67E-04	5.67E-04	7.70E-03	7.70E-03	3.36E-03	3.36E-03	4.94E-04	4.94E-04	8.07E-07	5.54E-06	9.59E-07	7.31E-06	7.31
3230833786130	323083	3786130	3.75E-03	5.52E-04	5.52E-04	7.57E-03	7.57E-03	3.30E-03	3.30E-03	4.85E-04	4.85E-04	7.79E-07	5.36E-06	9.37E-07	7.07E-06	7.07
3227233786145	322723	3786145	5.34E-03	7.85E-04	7.85E-04	1.18E-02	1.18E-02	5.16E-03	5.16E-03	7.58E-04	7.58E-04	1.42E-06	9.84E-06	1.38E-06	1.26E-05	12.65
3227383786145	322738	3786145	5.33E-03	7.83E-04	7.83E-04	1.14E-02	1.14E-02	4.98E-03	4.98E-03	7.32E-04	7.32E-04	1.39E-06	9.63E-06	1.36E-06	1.24E-05	12.38
3227533786145	322753	3786145	5.28E-03	7.77E-04	7.77E-04	1.11E-02	1.11E-02	4.83E-03	4.83E-03	7.11E-04	7.11E-04	1.35E-06	9.40E-06	1.34E-06	1.21E-05	12.09
3227683786145	322768	3786145	5.25E-03	7.72E-04	7.72E-04	1.07E-02	1.07E-02	4.68E-03	4.68E-03	6.88E-04	6.88E-04	1.32E-06	9.18E-06	1.32E-06	1.18E-05	11.82
3227833786145	322783	3786145	5.18E-03	7.62E-04	7.62E-04	1.05E-02	1.05E-02	4.58E-03	4.58E-03	6.73E-04	6.73E-04	1.29E-06	8.94E-06	1.30E-06	1.15E-05	11.53
3227983786145	322798	3786145	5.12E-03	7.53E-04	7.53E-04	1.03E-02	1.03E-02	4.47E-03	4.47E-03	6.58E-04	6.58E-04	1.26E-06	8.72E-06	1.28E-06	1.13E-05	11.26
3228133786145	322813	3786145	5.04E-03	7.42E-04	7.42E-04	1.01E-02	1.01E-02	4.40E-03	4.40E-03	6.47E-04	6.47E-04	1.23E-06	8.49E-06	1.26E-06	1.10E-05	10.97
3228283786145	322828	3786145	5.02E-03	7.38E-04	7.38E-04	9.77E-03	9.77E-03	4.26E-03	4.26E-03	6.26E-04	6.26E-04	1.20E-06	8.30E-06	1.24E-06	1.07E-05	10.74
3228433786145	322843	3786145	4.97E-03	7.30E-04	7.30E-04	9.52E-03	9.52E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	1.17E-06	8.11E-06	1.22E-06	1.05E-05	10.50
3228583786145	322858	3786145	4.89E-03	7.19E-04	7.19E-04	9.38E-03	9.38E-03	4.09E-03	4.09E-03	6.01E-04	6.01E-04	1.14E-06	7.89E-06	1.20E-06	1.02E-05	10.24
3228733786145	322873	3786145	4.81E-03	7.07E-04	7.07E-04	9.25E-03	9.25E-03	4.03E-03	4.03E-03	5.93E-04	5.93E-04	1.12E-06	7.69E-06	1.18E-06	9.99E-06	9.99
3228883786145	322888	3786145	4.70E-03	6.92E-04	6.92E-04	9.51E-03	9.51E-03	4.14E-03	4.14E-03	6.09E-04	6.09E-04	1.10E-06	7.47E-06	1.17E-06	9.73E-06	9.73
3229033786145	322903	3786145	4.60E-03	6.77E-04	6.77E-04	9.34E-03	9.34E-03	4.07E-03	4.07E-03	5.99E-04	5.99E-04	1.07E-06	7.25E-06	1.15E-06	9.46E-06	9.46
3229183786145	322918	3786145	4.54E-03	6.68E-04	6.68E-04	9.14E-03	9.14E-03	3.99E-03	3.99E-03	5.86E-04	5.86E-04	1.04E-06	7.07E-06	1.13E-06	9.24E-06	9.24

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229333786145	322933	3786145	4.82E-02	4.65E-02	1.96E-02	2.71E-02	1.83E-02	1.78E-02	8.68E-03	7.77E-03	1.37E-03	1.14E-03	1.38E-02
3229483786145	322948	3786145	4.71E-02	4.54E-02	1.92E-02	2.68E-02	1.79E-02	1.74E-02	8.50E-03	7.60E-03	1.34E-03	1.12E-03	1.35E-02
3229633786145	322963	3786145	4.41E-02	4.26E-02	1.82E-02	2.52E-02	1.68E-02	1.63E-02	7.96E-03	7.12E-03	1.26E-03	1.05E-03	1.25E-02
3229783786145	322978	3786145	4.22E-02	4.07E-02	1.77E-02	2.45E-02	1.60E-02	1.56E-02	7.62E-03	6.82E-03	1.20E-03	1.00E-03	1.19E-02
3229933786145	322993	3786145	4.12E-02	3.97E-02	1.73E-02	2.41E-02	1.57E-02	1.53E-02	7.45E-03	6.66E-03	1.18E-03	9.80E-04	1.16E-02
3230083786145	323008	3786145	4.01E-02	3.87E-02	1.69E-02	2.38E-02	1.53E-02	1.49E-02	7.27E-03	6.50E-03	1.15E-03	9.57E-04	1.13E-02
3230233786145	323023	3786145	3.94E-02	3.80E-02	1.66E-02	2.36E-02	1.51E-02	1.47E-02	7.15E-03	6.40E-03	1.13E-03	9.41E-04	1.11E-02
3230383786145	323038	3786145	3.87E-02	3.74E-02	1.63E-02	2.34E-02	1.48E-02	1.45E-02	7.04E-03	6.30E-03	1.11E-03	9.27E-04	1.08E-02
3230533786145	323053	3786145	3.75E-02	3.62E-02	1.60E-02	2.29E-02	1.44E-02	1.40E-02	6.82E-03	6.10E-03	1.08E-03	8.98E-04	1.05E-02
3230683786145	323068	3786145	3.57E-02	3.45E-02	1.55E-02	2.22E-02	1.37E-02	1.33E-02	6.50E-03	5.82E-03	1.03E-03	8.55E-04	1.00E-02
3230833786145	323083	3786145	3.46E-02	3.34E-02	1.51E-02	2.18E-02	1.33E-02	1.30E-02	6.31E-03	5.65E-03	9.97E-04	8.30E-04	9.73E-03
3227233786160	322723	3786160	6.84E-02	6.61E-02	2.57E-02	3.22E-02	2.54E-02	2.47E-02	1.20E-02	1.08E-02	1.90E-03	1.58E-03	2.01E-02
3227383786160	322738	3786160	6.66E-02	6.43E-02	2.52E-02	3.20E-02	2.48E-02	2.41E-02	1.18E-02	1.05E-02	1.86E-03	1.55E-03	1.96E-02
3227533786160	322753	3786160	6.49E-02	6.26E-02	2.46E-02	3.17E-02	2.42E-02	2.36E-02	1.15E-02	1.03E-02	1.82E-03	1.51E-03	1.90E-02
3227683786160	322768	3786160	6.32E-02	6.10E-02	2.42E-02	3.15E-02	2.36E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.48E-03	1.86E-02
3227833786160	322783	3786160	6.15E-02	5.94E-02	2.36E-02	3.11E-02	2.31E-02	2.25E-02	1.10E-02	9.82E-03	1.73E-03	1.44E-03	1.80E-02
3227983786160	322798	3786160	6.00E-02	5.79E-02	2.31E-02	3.08E-02	2.26E-02	2.20E-02	1.07E-02	9.60E-03	1.69E-03	1.41E-03	1.75E-02
3228133786160	322813	3786160	5.85E-02	5.65E-02	2.25E-02	3.04E-02	2.21E-02	2.15E-02	1.05E-02	9.39E-03	1.66E-03	1.38E-03	1.70E-02
3228283786160	322828	3786160	5.69E-02	5.49E-02	2.23E-02	3.05E-02	2.15E-02	2.10E-02	1.02E-02	9.15E-03	1.61E-03	1.35E-03	1.68E-02
3228433786160	322843	3786160	5.54E-02	5.35E-02	2.19E-02	3.03E-02	2.10E-02	2.05E-02	9.98E-03	8.93E-03	1.58E-03	1.31E-03	1.64E-02
3228583786160	322858	3786160	5.41E-02	5.22E-02	2.14E-02	2.99E-02	2.06E-02	2.01E-02	9.77E-03	8.74E-03	1.54E-03	1.29E-03	1.59E-02
3228733786160	322873	3786160	5.28E-02	5.10E-02	2.08E-02	2.94E-02	2.01E-02	1.96E-02	9.57E-03	8.56E-03	1.51E-03	1.26E-03	1.53E-02
3228883786160	322888	3786160	5.17E-02	4.99E-02	2.02E-02	2.87E-02	1.97E-02	1.92E-02	9.38E-03	8.39E-03	1.48E-03	1.23E-03	1.48E-02
3229033786160	322903	3786160	5.00E-02	4.83E-02	1.94E-02	2.76E-02	1.91E-02	1.87E-02	9.09E-03	8.13E-03	1.44E-03	1.20E-03	1.40E-02
3229183786160	322918	3786160	4.78E-02	4.62E-02	1.88E-02	2.68E-02	1.83E-02	1.79E-02	8.71E-03	7.79E-03	1.37E-03	1.15E-03	1.33E-02
3229333786160	322933	3786160	4.70E-02	4.54E-02	1.85E-02	2.66E-02	1.80E-02	1.76E-02	8.57E-03	7.66E-03	1.35E-03	1.13E-03	1.31E-02
3229483786160	322948	3786160	4.58E-02	4.42E-02	1.81E-02	2.63E-02	1.76E-02	1.72E-02	8.36E-03	7.48E-03	1.32E-03	1.10E-03	1.27E-02
3229633786160	322963	3786160	4.32E-02	4.17E-02	1.74E-02	2.52E-02	1.66E-02	1.62E-02	7.89E-03	7.06E-03	1.25E-03	1.04E-03	1.20E-02
3229783786160	322978	3786160	4.17E-02	4.03E-02	1.70E-02	2.46E-02	1.60E-02	1.56E-02	7.62E-03	6.82E-03	1.20E-03	1.00E-03	1.16E-02
3229933786160	322993	3786160	4.03E-02	3.89E-02	1.66E-02	2.41E-02	1.55E-02	1.51E-02	7.38E-03	6.60E-03	1.17E-03	9.71E-04	1.12E-02
3230083786160	323008	3786160	3.91E-02	3.78E-02	1.62E-02	2.37E-02	1.51E-02	1.47E-02	7.17E-03	6.42E-03	1.13E-03	9.44E-04	1.09E-02
3230233786160	323023	3786160	3.83E-02	3.70E-02	1.59E-02	2.34E-02	1.48E-02	1.44E-02	7.03E-03	6.29E-03	1.11E-03	9.25E-04	1.06E-02
3230383786160	323038	3786160	3.77E-02	3.64E-02	1.56E-02	2.33E-02	1.46E-02	1.42E-02	6.93E-03	6.20E-03	1.09E-03	9.12E-04	1.04E-02
3230533786160	323053	3786160	3.64E-02	3.52E-02	1.52E-02	2.28E-02	1.41E-02	1.38E-02	6.71E-03	6.00E-03	1.06E-03	8.83E-04	1.01E-02
3230683786160	323068	3786160	3.45E-02	3.34E-02	1.48E-02	2.20E-02	1.34E-02	1.31E-02	6.36E-03	5.69E-03	1.00E-03	8.37E-04	9.61E-03
3230833786160	323083	3786160	3.31E-02	3.20E-02	1.44E-02	2.14E-02	1.29E-02	1.25E-02	6.11E-03	5.47E-03	9.65E-04	8.04E-04	9.25E-03
3227233786175	322723	3786175	6.88E-02	6.64E-02	2.46E-02	3.26E-02	2.59E-02	2.53E-02	1.23E-02	1.10E-02	1.94E-03	1.62E-03	1.96E-02
3227383786175	322738	3786175	6.69E-02	6.46E-02	2.41E-02	3.25E-02	2.53E-02	2.47E-02	1.20E-02	1.08E-02	1.90E-03	1.58E-03	1.92E-02
3227533786175	322753	3786175	6.51E-02	6.29E-02	2.36E-02	3.21E-02	2.47E-02	2.41E-02	1.17E-02	1.05E-02	1.85E-03	1.54E-03	1.86E-02
3227683786175	322768	3786175	6.34E-02	6.12E-02	2.30E-02	3.18E-02	2.41E-02	2.35E-02	1.15E-02	1.03E-02	1.81E-03	1.51E-03	1.80E-02
3227833786175	322783	3786175	6.17E-02	5.96E-02	2.25E-02	3.15E-02	2.36E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.47E-03	1.76E-02
3227983786175	322798	3786175	6.01E-02	5.81E-02	2.21E-02	3.12E-02	2.30E-02	2.24E-02	1.09E-02	9.77E-03	1.72E-03	1.44E-03	1.71E-02
3228133786175	322813	3786175	5.86E-02	5.66E-02	2.15E-02	3.07E-02	2.25E-02	2.19E-02	1.07E-02	9.55E-03	1.69E-03	1.40E-03	1.65E-02
3228283786175	322828	3786175	5.70E-02	5.50E-02	2.13E-02	3.08E-02	2.19E-02	2.14E-02	1.04E-02	9.31E-03	1.64E-03	1.37E-03	1.63E-02
3228433786175	322843	3786175	5.55E-02	5.36E-02	2.09E-02	3.06E-02	2.14E-02	2.08E-02	1.02E-02	9.08E-03	1.60E-03	1.34E-03	1.59E-02
3228583786175	322858	3786175	5.41E-02	5.23E-02	2.04E-02	3.01E-02	2.09E-02	2.04E-02	9.93E-03	8.88E-03	1.57E-03	1.31E-03	1.54E-02
3228733786175	322873	3786175	5.28E-02	5.10E-02	1.99E-02	2.96E-02	2.04E-02	1.99E-02	9.71E-03	8.69E-03	1.53E-03	1.28E-03	1.49E-02
3228883786175	322888	3786175	5.16E-02	4.98E-02	1.93E-02	2.89E-02	2.00E-02	1.95E-02	9.50E-03	8.50E-03	1.50E-03	1.25E-03	1.43E-02
3229033786175	322903	3786175	4.92E-02	4.75E-02	1.85E-02	2.76E-02	1.91E-02	1.86E-02	9.06E-03	8.10E-03	1.43E-03	1.19E-03	1.35E-02
3229183786175	322918	3786175	4.61E-02	4.45E-02	1.78E-02	2.64E-02	1.79E-02	1.74E-02	8.49E-03	7.60E-03	1.34E-03	1.12E-03	1.27E-02
3229333786175	322933	3786175	4.54E-02	4.38E-02	1.75E-02	2.62E-02	1.76E-02	1.72E-02	8.38E-03	7.50E-03	1.32E-03	1.10E-03	1.24E-02
3229483786175	322948	3786175	4.40E-02	4.25E-02	1.71E-02	2.58E-02	1.71E-02	1.67E-02	8.13E-03	7.27E-03	1.28E-03	1.07E-03	1.20E-02
3229633786175	322963	3786175	4.23E-02	4.08E-02	1.66E-02	2.52E-02	1.65E-02	1.61E-02	7.82E-03	7.00E-03	1.24E-03	1.03E-03	1.16E-02
3229783786175	322978	3786175	4.11E-02	3.96E-02	1.63E-02	2.47E-02	1.60E-02	1.56E-02	7.60E-03	6.80E-03	1.20E-03	1.00E-03	1.12E-02
3229933786175	322993	3786175	3.98E-02	3.85E-02	1.59E-02	2.43E-02	1.56E-02	1.52E-02	7.39E-03	6.61E-03	1.17E-03	9.72E-04	1.09E-02
3230083786175	323008	3786175	3.83E-02	3.70E-02	1.55E-02	2.37E-02	1.49E-02	1.46E-02	7.10E-03	6.35E-03	1.12E-03	9.34E-04	1.05E-02
3230233786175	323023	3786175	3.73E-02	3.60E-02	1.52E-02	2.33E-02	1.46E-02	1.42E-02	6.93E-03	6.20E-03	1.09E-03	9.12E-04	1.02E-02
3230383786175	323038	3786175	3.66E-02	3.53E-02	1.49E-02	2.31E-02	1.43E-02	1.40E-02	6.80E-03	6.09E-03	1.07E-03	8.95E-04	9.98E-03
3230533786175	323053	3786175	3.54E-02	3.42E-02	1.46E-02	2.27E-02	1.39E-02	1.35E-02	6.59E-03	5.90E-03	1.04E-03	8.67E-04	9.67E-03
3230683786175	323068	3786175	3.36E-02	3.24E-02	1.41E-02	2.19E-02	1.32E-02	1.28E-02	6.26E-03	5.60E-03	9.88E-04	8.23E-04	9.22E-03
3230833786175	323083	3786175	3.24E-02	3.13E-02	1.38E-02	2.14E-02	1.27E-02	1.24E-02	6.05E-03	5.41E-03	9.55E-04	7.96E-04	8.93E-03
3227233786190	322723	3786190	6.85E-02	6.61E-02	2.34E-02	3.28E-02	2.63E-02	2.56E-02	1.25E-02	1.12E-02	1.97E-03	1.64E-03	1.90E-02
3227383786190	322738	3786190	6.71E-02	6.48E-02	2.31E-02	3.32E-02	2.58E-02	2.52E-02	1.23E-02	1.10E-02	1.93E-03	1.61E-03	1.88E-02
3227533786190	322753	3786190	6.53E-02	6.30E-02	2.25E-02	3.26E-02	2.52E-02	2.45E-02	1.20E-02	1.07E-02	1.89E-03	1.57E-03	1.81E-02
3227683786190	322768	3786190	6.35E-02	6.13E-02	2.20E-02	3.23E-02	2.46E-02	2.39E-02	1.17E-02	1.04E-02	1.84E-03	1.53E-03	1.76E-02
3227833786190	322783	3786190	6.18E-02	5.96E-02	2.15E-02	3.20E-02	2.40E-02	2.34E-02	1.14E-02	1.02E-02	1.80E-03	1.50E-03	1.71E-02
3227983786190	322798	3786190	6.01E-02	5.81E-02	2.10E-02	3.15E-02	2.34E-02	2.28E-02	1.11E-02	9.93E-03	1.75E-03	1.46E-03	1.66E-02
3228133786190	322813	3786190	5.85E-02	5.65E-02	2.05E-02	3.11E-02	2.28E-02	2.22E-02	1.08E-02	9.69E-03	1.71E-03	1.43E-03	1.60E-02
3228283786190	322828	3786190	5.70E-02	5.50E-02	2.02E-02	3.09E-02	2.23E-02	2.17E-02	1.06E-02	9.46E-03	1.67E-03	1.39E-03	1.57E-02
3228433786190	322843	3786190	5.55E-02	5.36E-02	1.97E-02	3.04E-02	2.17E-02	2.12E-02	1.03E-02	9.23E-03	1.63E-03	1.36E-03	1.52E-02
3228583786190	322858	3786190	5.41E-02	5.22E-02	1.92E-02	2.98E-02	2.12E-02	2.07E-02	1.01E-02	9.01E-03	1.59E-03	1.33E-03	1.46E-02
3228733786190	322873	3786190	5.19E-02	5.01E-02	1.86E-02	2.90E-02	2.04E-02	1.99E-02	9.67E-03	8.65E-03	1.53E-03	1.27E-03	1.40E-02
3228883786190	322888	3786190	4.94E-02	4.77E-02	1.80E-02	2.80E-02	1.94E-02	1.89E-02	9.21E-03	8.24E-03	1.45E-03	1.21E-03	1.33E-02
3229033786190	322903	3786190	4.68E-02	4.52E-02	1.74E-02	2.70E-02	1.84E-02	1.79E-02	8.72E-03	7.80E-03	1.38E-03	1.15E-03	1.26E-02
3229183786190	322918	3786190	4.44E-02	4.29E-02	1.69E-02	2.60E-02	1.74E-02	1.70E-02	8.28E-03	7.41E-03	1.31E-03	1.09E-03	1.20E-02
3229333786190	322933	3786190	4.32E-02	4.17E-02	1.65E-02	2.56E-02	1.70E-02	1.65E-02	8.06E-03	7.21E-03	1.27E-03	1.06E-03	1.17E-02
3229483786190	322948	3786190	4.22E-02	4.08E-02	1.62E-02	2.54E-02	1.66E-02	1.62E-02	7.90E-03	7.06E-03	1.25E-03	1.04E-03	1.14E-02

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229333786145	322933	3786145	1.38E-02	6.01E-03	6.01E-03	8.84E-04	8.84E-04	6.37E-03	6.37E-03	2.78E-03	4.08E-04	6.31E-03	6.31E-03	2.75E-03	4.04E-04	8.55E-03	3.73E-03	5.48E-04	1.04E-02	1.04E-02	4.55E-03
3229483786145	322948	3786145	1.35E-02	5.86E-03	5.86E-03	8.62E-04	8.62E-04	6.24E-03	6.24E-03	2.72E-03	4.00E-04	6.19E-03	6.19E-03	2.70E-03	3.97E-04	8.45E-03	3.68E-03	5.42E-04	1.03E-02	1.03E-02	4.50E-03
3229633786145	322963	3786145	1.25E-02	5.43E-03	5.43E-03	7.99E-04	7.99E-04	5.93E-03	5.93E-03	2.58E-03	3.80E-04	5.82E-03	5.82E-03	2.54E-03	3.73E-04	8.37E-03	3.65E-03	5.37E-04	9.68E-03	9.68E-03	4.22E-03
3229783786145	322978	3786145	1.19E-02	5.20E-03	5.20E-03	7.65E-04	7.65E-04	5.75E-03	5.75E-03	2.51E-03	3.69E-04	5.62E-03	5.62E-03	2.45E-03	3.60E-04	8.17E-03	3.56E-03	5.23E-04	9.37E-03	9.37E-03	4.09E-03
3229933786145	322993	3786145	1.16E-02	5.07E-03	5.07E-03	7.45E-04	7.45E-04	5.63E-03	5.63E-03	2.45E-03	3.61E-04	5.50E-03	5.50E-03	2.40E-03	3.53E-04	8.05E-03	3.51E-03	5.16E-04	9.25E-03	9.25E-03	4.03E-03
3230083786145	323008	3786145	1.13E-02	4.93E-03	4.93E-03	7.25E-04	7.25E-04	5.51E-03	5.51E-03	2.40E-03	3.53E-04	5.39E-03	5.39E-03	2.35E-03	3.45E-04	7.94E-03	3.46E-03	5.09E-04	9.12E-03	9.12E-03	3.97E-03
3230233786145	323023	3786145	1.11E-02	4.83E-03	4.83E-03	7.10E-04	7.10E-04	5.41E-03	5.41E-03	2.36E-03	3.47E-04	5.30E-03	5.30E-03	2.31E-03	3.40E-04	7.87E-03	3.43E-03	5.04E-04	9.05E-03	9.05E-03	3.95E-03
3230383786145	323038	3786145	1.08E-02	4.73E-03	4.73E-03	6.95E-04	6.95E-04	5.31E-03	5.31E-03	2.32E-03	3.41E-04	5.21E-03	5.21E-03	2.27E-03	3.34E-04	7.79E-03	3.40E-03	5.00E-04	8.98E-03	8.98E-03	3.92E-03
3230533786145	323053	3786145	1.05E-02	4.58E-03	4.58E-03	6.73E-04	6.73E-04	5.19E-03	5.19E-03	2.26E-03	3.32E-04	5.08E-03	5.08E-03	2.21E-03	3.26E-04	7.64E-03	3.33E-03	4.90E-04	8.79E-03	8.79E-03	3.83E-03
3230683786145	323068	3786145	1.00E-02	4.37E-03	4.37E-03	6.43E-04	6.43E-04	5.03E-03	5.03E-03	2.19E-03	3.23E-04	4.90E-03	4.90E-03	2.14E-03	3.14E-04	7.39E-03	3.22E-03	4.74E-04	8.46E-03	8.46E-03	3.69E-03
3230833786145	323083	3786145	9.73E-03	4.24E-03	4.24E-03	6.24E-04	6.24E-04	4.92E-03	4.92E-03	2.15E-03	3.16E-04	4.78E-03	4.78E-03	2.08E-03	3.07E-04	7.24E-03	3.16E-03	4.64E-04	8.30E-03	8.30E-03	3.62E-03
3227233786160	322723	3786160	2.01E-02	8.74E-03	8.74E-03	1.29E-03	1.29E-03	8.32E-03	8.32E-03	3.63E-03	5.34E-04	8.15E-03	8.15E-03	3.55E-03	5.23E-04	1.03E-02	4.47E-03	6.57E-04	1.24E-02	1.24E-02	5.41E-03
3227383786160	322738	3786160	1.96E-02	8.53E-03	8.53E-03	1.25E-03	1.25E-03	8.15E-03	8.15E-03	3.55E-03	5.22E-04	8.00E-03	8.00E-03	3.49E-03	5.13E-04	1.01E-02	4.41E-03	6.48E-04	1.23E-02	1.23E-02	5.38E-03
3227533786160	322753	3786160	1.90E-02	8.29E-03	8.29E-03	1.22E-03	1.22E-03	7.95E-03	7.95E-03	3.47E-03	5.10E-04	7.83E-03	7.83E-03	3.41E-03	5.02E-04	9.99E-03	4.35E-03	6.40E-04	1.22E-02	1.22E-02	5.33E-03
3227683786160	322768	3786160	1.86E-02	8.09E-03	8.09E-03	1.19E-03	1.19E-03	7.79E-03	7.79E-03	3.40E-03	4.99E-04	7.69E-03	7.69E-03	3.35E-03	4.93E-04	9.85E-03	4.30E-03	6.32E-04	1.21E-02	1.21E-02	5.29E-03
3227833786160	322783	3786160	1.80E-02	7.86E-03	7.86E-03	1.16E-03	1.16E-03	7.61E-03	7.61E-03	3.32E-03	4.88E-04	7.52E-03	7.52E-03	3.28E-03	4.82E-04	9.74E-03	4.24E-03	6.24E-04	1.20E-02	1.20E-02	5.23E-03
3227983786160	322798	3786160	1.75E-02	7.63E-03	7.63E-03	1.12E-03	1.12E-03	7.43E-03	7.43E-03	3.24E-03	4.77E-04	7.36E-03	7.36E-03	3.21E-03	4.72E-04	9.62E-03	4.19E-03	6.16E-04	1.19E-02	1.19E-02	5.17E-03
3228133786160	322813	3786160	1.70E-02	7.40E-03	7.40E-03	1.09E-03	1.09E-03	7.26E-03	7.26E-03	3.16E-03	4.65E-04	7.19E-03	7.19E-03	3.13E-03	4.61E-04	9.51E-03	4.14E-03	6.09E-04	1.17E-02	1.17E-02	5.11E-03
3228283786160	322828	3786160	1.68E-02	7.30E-03	7.30E-03	1.07E-03	1.07E-03	7.17E-03	7.17E-03	3.13E-03	4.60E-04	7.13E-03	7.13E-03	3.11E-03	4.57E-04	9.35E-03	4.07E-03	5.99E-04	1.17E-02	1.17E-02	5.12E-03
3228433786160	322843	3786160	1.64E-02	7.15E-03	7.15E-03	1.05E-03	1.05E-03	7.05E-03	7.05E-03	3.07E-03	4.52E-04	7.02E-03	7.02E-03	3.06E-03	4.50E-04	9.21E-03	4.01E-03	5.90E-04	1.16E-02	1.16E-02	5.06E-03
3228583786160	322858	3786160	1.59E-02	6.91E-03	6.91E-03	1.02E-03	1.02E-03	6.87E-03	6.87E-03	2.99E-03	4.40E-04	6.84E-03	6.84E-03	2.98E-03	4.38E-04	9.12E-03	3.97E-03	5.84E-04	1.15E-02	1.15E-02	5.00E-03
3228733786160	322873	3786160	1.53E-02	6.69E-03	6.69E-03	9.84E-04	9.84E-04	6.69E-03	6.69E-03	2.92E-03	4.29E-04	6.67E-03	6.67E-03	2.91E-03	4.27E-04	9.03E-03	3.93E-03	5.79E-04	1.13E-02	1.13E-02	4.93E-03
3228883786160	322888	3786160	1.48E-02	6.43E-03	6.43E-03	9.46E-04	9.46E-04	6.49E-03	6.49E-03	2.83E-03	4.16E-04	6.46E-03	6.46E-03	2.82E-03	4.14E-04	8.95E-03	3.90E-03	5.74E-04	1.11E-02	1.11E-02	4.82E-03
3229033786160	322903	3786160	1.40E-02	6.10E-03	6.10E-03	8.96E-04	8.96E-04	6.24E-03	6.24E-03	2.72E-03	4.00E-04	6.19E-03	6.19E-03	2.70E-03	3.97E-04	8.89E-03	3.88E-03	5.70E-04	1.07E-02	1.07E-02	4.64E-03
3229183786160	322918	3786160	1.33E-02	5.82E-03	5.82E-03	8.56E-04	8.56E-04	6.04E-03	6.04E-03	2.63E-03	3.87E-04	5.97E-03	5.97E-03	2.60E-03	3.83E-04	8.80E-03	3.84E-03	5.64E-04	1.03E-02	1.03E-02	4.49E-03
3229333786160	322933	3786160	1.31E-02	5.70E-03	5.70E-03	8.38E-04	8.38E-04	5.94E-03	5.94E-03	2.59E-03	3.81E-04	5.88E-03	5.88E-03	2.56E-03	3.77E-04	8.69E-03	3.79E-03	5.57E-04	1.03E-02	1.03E-02	4.47E-03
3229483786160	322948	3786160	1.27E-02	5.54E-03	5.54E-03	8.15E-04	8.15E-04	5.81E-03	5.81E-03	2.53E-03	3.72E-04	5.75E-03	5.75E-03	2.51E-03	3.69E-04	8.59E-03	3.74E-03	5.51E-04	1.01E-02	1.01E-02	4.41E-03
3229633786160	322963	3786160	1.20E-02	5.24E-03	5.24E-03	7.71E-04	7.71E-04	5.60E-03	5.60E-03	2.44E-03	3.59E-04	5.51E-03	5.51E-03	2.40E-03	3.53E-04	8.37E-03	3.65E-03	5.37E-04	9.67E-03	9.67E-03	4.21E-03
3229783786160	322978	3786160	1.16E-02	5.06E-03	5.06E-03	7.44E-04	7.44E-04	5.46E-03	5.46E-03	2.38E-03	3.50E-04	5.36E-03	5.36E-03	2.34E-03	3.43E-04	8.20E-03	3.57E-03	5.26E-04	9.44E-03	9.44E-03	4.12E-03
3229933786160	322993	3786160	1.12E-02	4.89E-03	4.89E-03	7.19E-04	7.19E-04	5.33E-03	5.33E-03	2.32E-03	3.42E-04	5.22E-03	5.22E-03	2.27E-03	3.34E-04	8.03E-03	3.50E-03	5.15E-04	9.23E-03	9.23E-03	4.03E-03
3230083786160	323008	3786160	1.09E-02	4.74E-03	4.74E-03	6.97E-04	6.97E-04	5.21E-03	5.21E-03	2.27E-03	3.34E-04	5.09E-03	5.09E-03	2.22E-03	3.27E-04	7.89E-03	3.44E-03	5.06E-04	9.06E-03	9.06E-03	3.95E-03
3230233786160	323023	3786160	1.06E-02	4.63E-03	4.63E-03	6.81E-04	6.81E-04	5.11E-03	5.11E-03	2.23E-03	3.28E-04	5.00E-03	5.00E-03	2.18E-03	3.21E-04	7.80E-03	3.40E-03	5.00E-04	8.97E-03	8.97E-03	3.91E-03
3230383786160	323038	3786160	1.04E-02	4.54E-03	4.54E-03	6.68E-04	6.68E-04	5.03E-03	5.03E-03	2.19E-03	3.22E-04	4.93E-03	4.93E-03	2.15E-03	3.16E-04	7.74E-03	3.38E-03	4.96E-04	8.92E-03	8.92E-03	3.89E-03
3230533786160	323053	3786160	1.01E-02	4.39E-03	4.39E-03	6.46E-04	6.46E-04	4.91E-03	4.91E-03	2.14E-03	3.15E-04	4.81E-03	4.81E-03	2.10E-03	3.08E-04	7.58E-03	3.30E-03	4.86E-04	8.72E-03	8.72E-03	3.80E-03
3230683786160	323068	3786160	9.61E-03	4.19E-03	4.19E-03	6.16E-04	6.16E-04	4.77E-03	4.77E-03	2.08E-03	3.06E-04	4.63E-03	4.63E-03	2.02E-03	2.97E-04	7.28E-03	3.17E-03	4.67E-04	8.38E-03	8.38E-03	3.65E-03
3230833786160	323083	3786160	9.25E-03	4.03E-03	4.03E-03	5.93E-04	5.93E-04	4.65E-03	4.65E-03	2.03E-03	2.98E-04	4.49E-03	4.49E-03	1.96E-03	2.88E-04	7.04E-03	3.07E-03	4.51E-04	8.14E-03	8.14E-03	3.55E-03
3227233786175	322723	3786175	1.96E-02	8.54E-03	8.54E-03	1.26E-03	1.26E-03	7.81E-03	7.81E-03	3.40E-03	5.00E-04	7.71E-03	7.71E-03	3.36E-03	4.94E-04	1.04E-02	4.54E-03	6.68E-04	1.26E-02	1.26E-02	5.49E-03
3227383786175	322738	3786175	1.92E-02	8.36E-03	8.36E-03	1.23E-03	1.23E-03	7.66E-03	7.66E-03	3.34E-03	4.91E-04	7.60E-03	7.60E-03	3.31E-03	4.87E-04	1.03E-02	4.48E-03	6.58E-04	1.26E-02	1.26E-02	5.48E-03
3227533786175	322753	3786175	1.86E-02	8.10E-03	8.10E-03	1.19E-03	1.19E-03	7.48E-03	7.48E-03	3.26E-03	4.79E-04	7.42E-03	7.42E-03	3.24E-03	4.76E-04	1.01E-02	4.42E-03	6.50E-04	1.24E-02	1.24E-02	5.41E-03
3227683786175	322768	3786175	1.80E-02	7.86E-03	7.86E-03	1.16E-03	1.16E-03	7.30E-03	7.30E-03	3.18E-03	4.68E-04	7.26E-03	7.26E-03	3.16E-03	4.65E-04	1.00E-02	4.37E-03	6.42E-04	1.23E-02	1.23E-02	5.35E-03
3227833786175	322783	3786175	1.76E-02	7.65E-03	7.65E-03	1.13E-03	1.13E-03	7.15E-03	7.15E-03	3.12E-03	4.58E-04	7.12E-03	7.12E-03	3.10E-03	4.56E-04	9.89E-03	4.31E-03	6.34E-04	1.22E-02	1.22E-02	5.30E-03
3227983786175	322798	3786175	1.71E-02	7.44E-03	7.44E-03	1.09E-03	1.09E-03	7.00E-03	7.00E-03	3.05E-03	4.49E-04	6.98E-03	6.98E-03	3.04E-03	4.47E-04	9.76E-03	4.25E-03	6.26E-04	1.20E-02	1.20E-02	5.25E-03
3228133786175	322813	3786175	1.65E-02	7.20E-03	7.20E-03	1.06E-03	1.06E-03	6.83E-03	6.83E-03	2.98E-03	4.38E-04	6.81E-03	6.81E-03	2.97E-03	4.37E-04	9.65E-03	4.21E-03	6.18E-04	1.19E-02	1.19E-02	5.18E-03
3228283786175	322828	3786175	1.63E-02	7.10E-03	7.10E-03	1.04E-03	1.04E-03	6.74E-03	6.74E-03	2.94E-03	4.32E-04	6.75E-03	6.75E-03	2.94E-03	4.33E-04	9.49E-03	4.14E-03	6.08E-04	1.19E-02	1.19E-02	5.18E-03
3228433786175	322843	3786175	1.59E-02	6.93E-03	6.93E-03	1.02E-03	1.02E-03	6.62E-03	6.62E-03	2.89E-03	4.25E-04	6.64E-03	6.64E-03	2.89E-03	4.26E-04	9.36E-03	4.08E-03	6.00E-04	1.18E-02	1.18E-02	5.14E-03
3228583786175	322858	3786175	1.54E-02	6.71E-03	6.71E-03	9.87E-04	9.87E-04	6.46E-03	6.46E-03	2.82E-03	4.14E-04	6.48E-03	6.48E-03	2.82E-03	4.15E-04	9.26E-03	4.04E-03	5.93E-04	1.16E-02	1.16E-02	5.07E-03
3228733786175	322873	3786175	1.49E-02	6.49E-03	6.49E-03	9.55E-04	9.55E-04	6.30E-03	6.30E-03	2.75E-03	4.04E-04	6.32E-03	6.32E-03	2.75E-03	4.05E-04	9.16E-03	3.99E-03	5.87E-04	1.14E-02	1.14E-02	4.99E-03
3228883786175	322888	3786175	1.43E-02	6.24E-03	6.24E-03	9.18E-04	9.18E-04	6.12E-03	6.12E-03	2.67E-03	3.92E-04	6.13E-03	6.13E-03	2.67E-03	3.93E-04	9.07E-03	3.96E-03	5.82E-04	1.12E-02	1.12E-02	4.87E-03
3229033786175	322903	3786175	1.35E-02	5.88E-03	5.88E-03	8.64E-04	8.64E-04	5.88E-03	5.88E-03	2.56E-03	3.77E-04	5.85E-03	5.85E-03	2.55E-03	3.75E-04	9.01E-03	3.93E-03	5.77E-04	1.07E-02	1.07E-02	4.65E-03
3229183786175	322918	3786175	1.27E-02	5.52E-03	5.52E-03	8.12E-04	8.12E-04	5.66E-03	5.66E-03	2.47E-03	3.63E-04	5.58E-03	5.58E-03	2.43E-03	3.58E-04	8.77E-03	3.82E-03	5.62E-04	1.01E-02	1.01E-02	4.42E-03
3229333786175	322933	3786175	1.24E-02	5.42E-03	5.42E-03	7.97E-04	7.97E-04	5.56E-03	5.56E-03	2.42E-03	3.57E-04	5.50E-03	5.50E-03	2.40E-03	3.53E-04	8.71E-03	3.80E-03	5.58E-04	1.01E-02	1.01E-02	4.41E-03
3229483786175	322948	3786175	1.20E-02	5.25E-03	5.25E-03	7.72E-04	7.72E-04	5.44E-03	5.44E-03	2.37E-03	3.48E-04	5.37E-03	5.37E-03	2.34E-03	3.44E-04	8.56E-03	3.73E-03	5.49E-04	9.92E-03	9.92E-03	4.33E-03
3229633786175	322963	3786175	1.16E-02	5.05E-03	5.05E-03	7.43E-04	7.43E-04	5.30E-03	5.30E-03	2.31E-03	3.40E-04	5.22E-03	5.22E-03	2.27E-03	3.34E-04	8.36E-03	3.65E-03	5.36E-04	9.67E-03	9.67E-03	4.21E-03
3229783786175	322978	3786175	1.12E-02	4.90E-03	4.90E-03	7.20E-04	7.20E-04	5.18E-03	5.18E-03	2.26E-03	3.32E-04	5.10E-03	5.10E-03	2.22E-03	3.27E-04	8.22E-03	3.58E-03	5.27E-04	9.50E-03	9.50E-03	4.14E-03
3229933786175	322993	3786175	1.09E-02	4.75E-03	4.75E-03	6.98E-04	6.98E-04	5.07E-03	5.07E-03	2.21E-03	3.25E-04	4.98E-03	4.98E-03	2.17E-03	3.19E-04	8.08E-03	3.52E-03	5.18E-04	9.32E-03	9.32E-03	4.06E-03
3230083786175	323008	3786175	1.05E-02	4.57E-03	4.57E-03	6.72E-04	6.72E-04	4.94E-03	4.94E-03	2.15E-03	3.17E-04	4.83E-03	4.83E-03	2.11E-03	3.10E-04	7.86E-03	3.42E-03	5.04E-04	9.07E-03	9.07E-03	3.95E-03
3230233786175	323023	3786175	1.02E-02	4.45E-03	4.45E-03	6.54E-04	6.54E-04	4.84E-03	4.84E-03	2.11E-03	3.10E-04	4.74E-03	4.74E-03	2.07E-03	3.04E-04	7.74E-03	3.37E-03	4.96E-04	8.94E-03	8.94E-03	3.90E-03
3230383786175	323038	3786175	9.98E-03	4.35E-03	4.35E-03	6.40E-04	6.40E-04	4.76E-03	4.76E-03	2.07E-03	3.05E-04	4.66E-03	4.66E-03	2.03E-03	2.99E-04	7.67E-03	3.34E-03	4.92E-04	8.86E-03	8.86E-03	3.86E-03
3230533786175	323053	3786175	9.67E-03	4.21E-03	4.21E-03	6.20E-04	6.20E-04	4.65E-03	4.65E-03	2.03E-03	2.98E-04	4.55E-03	4.55E-03	1.98E-03	2.92E-04	7.50E-03	3.27E-03	4.81E-04	8.68E-03	8.68E-03	3.78E-03
3230683786175	323068	3786175	9.22E-03	4.02E-03	4.02E-03	5.91E-04	5.91E-04	4.52E-03	4.52E-03	1.97E-03	2.90E-04	4.39E-03	4.39E-03	1.91E-03	2.81E-04	7.17E-03	3.13E-03	4.60E-04	8.34E-03	8.34E-03	3.64E-03
3230833786175	323083	3786175	8.93E-03	3.89E-03	3.89E-03	5.72E-04	5.72E-04	4.43E-03	4.43E-03	1.93E-03	2.84E-04	4.28E-03	4.28E-03	1.86E-03	2.74E-04	6.98E-03	3.04E-03	4.47E-04	8.16E-03	8.16E-03	3.55E-03
3227233786190	322723	3786190	1.90E-02	8.27E-03	8.27E-03	1.22E-03	1.22E-03	7.30E-03	7.30E-03	3.18E-03	4.68E-04	7.26E-03	7.26E-03	3.16E-03	4.65E-04	1.06E-02	4.62E-03	6.79E-04	1.27E-02	1.27E-02	5.54E-03
3227383786190	322738	3786190	1.88E-02	8.20E-03	8.20E-03	1.21E-03	1.21E-03	7.22E-03	7.22E-03	3.15E-03	4.63E-04	7.23E-03	7.23E-03	3.15E-03	4.63E-04	1.04E-02	4.54E-03	6.67E-04	1.28E-02	1.28E-02	5.60E-03
3227533786190	322753	3786190	1.81E-02	7.90E-03	7.90E-03	1.16E-03	1.16E-03	7.03E-03	7.03E-03	3.07E-03	4.51E-04	7.04E-03	7.04E-03	3.07E-03	4.51E-04	1.03E-02	4.49E-03	6.60E-04	1.26E-02	1.26E-02	5.51E-03
3227683786190	322768	3786190	1.76E-02	7.67E-03	7.67E-03	1.13E-03	1.13E-03	6.88E-03	6.88E-03	3.00E-03	4.41E-04	6.89E-03	6.89E-03	3.00E-03	4.42E-04	1.02E-02	4.43E-03	6.51E-04	1.25E-02	1.25E-02	5.45E-03
3227833786190	322783	3786190	1.71E-02	7.46E-03	7.46E-03	1.10E-03	1.10E-03	6.74E-03	6.74E-03	2.94E-03	4.32E-04	6.76E-03	6.76E-03	2.95E-03	4.33E-04	1.00E-02	4.37E-03	6.43E-04	1.24E-02	1.24E-02	5.40E-03
3227983786190	322798	3786190	1.66E-02	7.22E-03	7.22E-03	1.06E-03	1.06E-03	6.58E-03	6.58E-03	2.87E-03	4.22E-04	6.61E-03	6.61E-03	2.88E-03	4.24E-04	9.90E-03	4.32E-03	6.35E-04	1.22E-02	1.22E-02	5.32E-03
3228133786190	322813	3786190	1.60E-02	6.99E-03	6.99E-03	1.03E-03	1.03E-03	6.43E-03	6.43E-03	2.80E-03	4.12E-04	6.46E-03	6.46E-03	2.81E-03	4.14E-04	9.79E-03	4.27E-03	6.27E-04	1.20E-02	1.20E-02	5.25E-03
3228283786190	322828	3786190	1.57E-02	6.83E-03	6.83E-03	1.00E-03	1.00E-03	6.31E-03	6.31E-03	2.75E-03	4.05E-04	6.35E-03	6.35E-03	2.77E-03	4.07E-04	9.65E-03	4.21E-03	6.19E-04	1.20E-02	1.20E-02	5.21E-03
3228433786190	322843	3786190	1.52E-02	6.62E-03	6.62E-03	9.74E-04	9.74E-04	6.17E-03	6.17E-03	2.69E-03	3.96E-04	6.21E-03	6.21E-03	2.71E-03	3.98E-04	9.53E-03	4.16E-03	6.11E-04	1.18E-02	1.18E-02	5.14E-03
3228583786190	322858	3786190	1.46E-02	6.38E-03	6.38E-03	9.38E-04	9.38E-04	6.01E-03	6.01E-03	2.62E-03	3.85E-04	6.04E-03	6.04E-03	2.63E-03	3.87E-04	9.43E-03	4.11E-03	6.05E-04	1.16E-02	1.16E-02	5.04E-03
3228733786190	322873	3786190	1.40E-02	6.10E-03	6.10E-03	8.97E-04	8.97E-04	5.83E-03	5.83E-03	2.54E-03	3.74E-04	5.85E-03	5.85E-03	2.55E-03	3.75E-04	9.34E-03	4.07E-03	5.98E-04	1.12E-02	1.12E-02	4.89E-03
3228883786190	322888	3786190	1.33E-02	5.80E-03	5.80E-03	8.53E-04	8.53E-04	5.65E-03	5.65E-03	2.46E-03	3.62E-04	5.63E-03	5.63E-03	2.45E-03	3.61E-04	9.23E-03	4.02E-03	5.92E-04	1.08E-02	1.08E-02	4.72E-03
3229033786190	322903	3786190	1.26E-02	5.51E-03	5.51E-03	8.10E-04	8.10E-04	5.47E-03	5.47E-03	2.38E-03	3.51E-04	5.42E-03	5.42E-03	2.36E-03	3.47E-04	8.95E-03	3.90E-03	5.74E-04	1.04E-02	1.04E-02	4.53E-03
3229183786190	322918	3786190	1.20E-02	5.25E-03	5.25E-03	7.71E-04	7.71E-04	5.31E-03	5.31E-03	2.32E-03	3.41E-04	5.22E-03	5.22E-03	2.28E-03	3.35E-04	8.66E-03	3.77E-03	5.55E-04	1.00E-02	1.00E-02	4.36E-03
3229333786190	322933	3786190	1.17E-02	5.09E-03	5.09E-03	7.49E-04	7.49E-04	5.20E-03	5.20E-03	2.27E-03	3.33E-04	5.11E-03	5.11E-03	2.23E-03	3.27E-04	8.51E-03	3.71E-03	5.46E-04	9.84E-03	9.84E-03	4.29E-03
3229483786190	322948	3786190	1.14E-02	4.97E-03	4.97E-03	7.31E-04	7.31E-04	5.10E-03	5.10E-03	2.22E-03	3.27E-04	5.02E-03	5.02E-03	2.19E-03	3.22E-04	8.42E-03	3.67E-03	5.40E-04	9.75E-03	9.75E-03	4.25E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229333786145	322933	3786145	4.55E-03	6.69E-04	6.69E-04	8.90E-03	8.90E-03	3.88E-03	3.88E-03	5.71E-04	5.71E-04	1.02E-06	6.96E-06	1.12E-06	9.10E-06	9.10
3229483786145	322948	3786145	4.50E-03	6.62E-04	6.62E-04	8.71E-03	8.71E-03	3.80E-03	3.80E-03	5.58E-04	5.58E-04	1.00E-06	6.80E-06	1.10E-06	8.90E-06	8.90
3229633786145	322963	3786145	4.22E-03	6.20E-04	6.20E-04	8.67E-03	8.67E-03	3.78E-03	3.78E-03	5.56E-04	5.56E-04	9.37E-07	6.37E-06	1.06E-06	8.36E-06	8.36
3229783786145	322978	3786145	4.09E-03	6.01E-04	6.01E-04	8.52E-03	8.52E-03	3.71E-03	3.71E-03	5.46E-04	5.46E-04	8.97E-07	6.11E-06	1.03E-06	8.04E-06	8.04
3229933786145	322993	3786145	4.03E-03	5.93E-04	5.93E-04	8.34E-03	8.34E-03	3.64E-03	3.64E-03	5.35E-04	5.35E-04	8.75E-07	5.96E-06	1.01E-06	7.85E-06	7.85
3230083786145	323008	3786145	3.97E-03	5.84E-04	5.84E-04	8.17E-03	8.17E-03	3.56E-03	3.56E-03	5.24E-04	5.24E-04	8.54E-07	5.82E-06	9.95E-07	7.67E-06	7.67
3230233786145	323023	3786145	3.95E-03	5.80E-04	5.80E-04	8.00E-03	8.00E-03	3.49E-03	3.49E-03	5.13E-04	5.13E-04	8.39E-07	5.71E-06	9.83E-07	7.53E-06	7.53
3230383786145	323038	3786145	3.92E-03	5.76E-04	5.76E-04	7.84E-03	7.84E-03	3.42E-03	3.42E-03	5.03E-04	5.03E-04	8.25E-07	5.61E-06	9.71E-07	7.40E-06	7.40
3230533786145	323053	3786145	3.83E-03	5.63E-04	5.63E-04	7.69E-03	7.69E-03	3.35E-03	3.35E-03	4.93E-04	4.93E-04	7.99E-07	5.44E-06	9.50E-07	7.19E-06	7.19
3230683786145	323068	3786145	3.69E-03	5.43E-04	5.43E-04	7.47E-03	7.47E-03	3.26E-03	3.26E-03	4.79E-04	4.79E-04	7.61E-07	5.20E-06	9.19E-07	6.88E-06	6.88
3230833786145	323083	3786145	3.62E-03	5.32E-04	5.32E-04	7.27E-03	7.27E-03	3.17E-03	3.17E-03	4.66E-04	4.66E-04	7.38E-07	5.06E-06	8.99E-07	6.70E-06	6.70
3227233786160	322723	3786160	5.41E-03	7.96E-04	7.96E-04	1.20E-02	1.20E-02	5.25E-03	5.25E-03	7.72E-04	7.72E-04	1.44E-06	9.75E-06	1.39E-06	1.26E-05	12.58
3227383786160	322738	3786160	5.38E-03	7.91E-04	7.91E-04	1.12E-02	1.12E-02	4.89E-03	4.89E-03	7.19E-04	7.19E-04	1.40E-06	9.52E-06	1.35E-06	1.23E-05	12.28
3227533786160	322753	3786160	5.33E-03	7.83E-04	7.83E-04	1.09E-02	1.09E-02	4.76E-03	4.76E-03	7.00E-04	7.00E-04	1.37E-06	9.28E-06	1.33E-06	1.20E-05	11.98
3227683786160	322768	3786160	5.29E-03	7.78E-04	7.78E-04	1.06E-02	1.06E-02	4.62E-03	4.62E-03	6.79E-04	6.79E-04	1.33E-06	9.06E-06	1.31E-06	1.17E-05	11.71
3227833786160	322783	3786160	5.23E-03	7.69E-04	7.69E-04	1.03E-02	1.03E-02	4.51E-03	4.51E-03	6.63E-04	6.63E-04	1.30E-06	8.83E-06	1.29E-06	1.14E-05	11.42
3227983786160	322798	3786160	5.17E-03	7.61E-04	7.61E-04	1.01E-02	1.01E-02	4.40E-03	4.40E-03	6.46E-04	6.46E-04	1.27E-06	8.61E-06	1.27E-06	1.11E-05	11.15
3228133786160	322813	3786160	5.11E-03	7.51E-04	7.51E-04	9.87E-03	9.87E-03	4.30E-03	4.30E-03	6.33E-04	6.33E-04	1.24E-06	8.38E-06	1.25E-06	1.09E-05	10.87
3228283786160	322828	3786160	5.12E-03	7.53E-04	7.53E-04	9.45E-03	9.45E-03	4.12E-03	4.12E-03	6.06E-04	6.06E-04	1.21E-06	8.22E-06	1.24E-06	1.07E-05	10.67
3228433786160	322843	3786160	5.06E-03	7.44E-04	7.44E-04	9.14E-03	9.14E-03	3.98E-03	3.98E-03	5.86E-04	5.86E-04	1.18E-06	8.04E-06	1.22E-06	1.04E-05	10.43
3228583786160	322858	3786160	5.00E-03	7.36E-04	7.36E-04	9.00E-03	9.00E-03	3.92E-03	3.92E-03	5.77E-04	5.77E-04	1.15E-06	7.83E-06	1.20E-06	1.02E-05	10.18
3228733786160	322873	3786160	4.93E-03	7.25E-04	7.25E-04	8.87E-03	8.87E-03	3.87E-03	3.87E-03	5.69E-04	5.69E-04	1.12E-06	7.63E-06	1.18E-06	9.93E-06	9.93
3228883786160	322888	3786160	4.82E-03	7.09E-04	7.09E-04	8.81E-03	8.81E-03	3.84E-03	3.84E-03	5.65E-04	5.65E-04	1.10E-06	7.41E-06	1.16E-06	9.67E-06	9.67
3229033786160	322903	3786160	4.64E-03	6.83E-04	6.83E-04	9.12E-03	9.12E-03	3.97E-03	3.97E-03	5.85E-04	5.85E-04	1.07E-06	7.11E-06	1.14E-06	9.31E-06	9.31
3229183786160	322918	3786160	4.49E-03	6.61E-04	6.61E-04	8.98E-03	8.98E-03	3.91E-03	3.91E-03	5.75E-04	5.75E-04	1.02E-06	6.82E-06	1.11E-06	8.94E-06	8.94
3229333786160	322933	3786160	4.47E-03	6.57E-04	6.57E-04	8.77E-03	8.77E-03	3.82E-03	3.82E-03	5.62E-04	5.62E-04	1.00E-06	6.69E-06	1.10E-06	8.79E-06	8.79
3229483786160	322948	3786160	4.41E-03	6.49E-04	6.49E-04	8.59E-03	8.59E-03	3.74E-03	3.74E-03	5.50E-04	5.50E-04	9.77E-07	6.53E-06	1.08E-06	8.58E-06	8.58
3229633786160	322963	3786160	4.21E-03	6.20E-04	6.20E-04	8.46E-03	8.46E-03	3.69E-03	3.69E-03	5.42E-04	5.42E-04	9.22E-07	6.19E-06	1.04E-06	8.15E-06	8.15
3229783786160	322978	3786160	4.12E-03	6.05E-04	6.05E-04	8.30E-03	8.30E-03	3.62E-03	3.62E-03	5.32E-04	5.32E-04	8.90E-07	5.99E-06	1.02E-06	7.89E-06	7.89
3229933786160	322993	3786160	4.03E-03	5.92E-04	5.92E-04	8.13E-03	8.13E-03	3.54E-03	3.54E-03	5.21E-04	5.21E-04	8.61E-07	5.80E-06	9.96E-07	7.66E-06	7.66
3230083786160	323008	3786160	3.95E-03	5.81E-04	5.81E-04	7.95E-03	7.95E-03	3.46E-03	3.46E-03	5.09E-04	5.09E-04	8.36E-07	5.64E-06	9.77E-07	7.45E-06	7.45
3230233786160	323023	3786160	3.91E-03	5.75E-04	5.75E-04	7.79E-03	7.79E-03	3.39E-03	3.39E-03	4.99E-04	4.99E-04	8.19E-07	5.52E-06	9.63E-07	7.30E-06	7.30
3230383786160	323038	3786160	3.89E-03	5.72E-04	5.72E-04	7.64E-03	7.64E-03	3.33E-03	3.33E-03	4.90E-04	4.90E-04	8.06E-07	5.43E-06	9.54E-07	7.19E-06	7.19
3230533786160	323053	3786160	3.80E-03	5.59E-04	5.59E-04	7.44E-03	7.44E-03	3.24E-03	3.24E-03	4.77E-04	4.77E-04	7.80E-07	5.26E-06	9.32E-07	6.97E-06	6.97
3230683786160	323068	3786160	3.65E-03	5.37E-04	5.37E-04	7.12E-03	7.12E-03	3.10E-03	3.10E-03	4.56E-04	4.56E-04	7.40E-07	5.02E-06	8.96E-07	6.66E-06	6.66
3230833786160	323083	3786160	3.55E-03	5.22E-04	5.22E-04	6.84E-03	6.84E-03	2.98E-03	2.98E-03	4.38E-04	4.38E-04	7.10E-07	4.84E-06	8.68E-07	6.42E-06	6.42
3227233786175	322723	3786175	5.49E-03	8.07E-04	8.07E-04	1.17E-02	1.17E-02	5.12E-03	5.12E-03	7.52E-04	7.52E-04	1.46E-06	9.64E-06	1.38E-06	1.25E-05	12.48
3227383786175	322738	3786175	5.48E-03	8.05E-04	8.05E-04	1.14E-02	1.14E-02	4.97E-03	4.97E-03	7.30E-04	7.30E-04	1.42E-06	9.43E-06	1.36E-06	1.22E-05	12.21
3227533786175	322753	3786175	5.41E-03	7.96E-04	7.96E-04	1.11E-02	1.11E-02	4.84E-03	4.84E-03	7.12E-04	7.12E-04	1.38E-06	9.18E-06	1.34E-06	1.19E-05	11.90
3227683786175	322768	3786175	5.35E-03	7.86E-04	7.86E-04	1.08E-02	1.08E-02	4.73E-03	4.73E-03	6.95E-04	6.95E-04	1.35E-06	8.94E-06	1.32E-06	1.16E-05	11.60
3227833786175	322783	3786175	5.30E-03	7.80E-04	7.80E-04	1.01E-02	1.01E-02	4.39E-03	4.39E-03	6.45E-04	6.45E-04	1.31E-06	8.72E-06	1.28E-06	1.13E-05	11.31
3227983786175	322798	3786175	5.25E-03	7.72E-04	7.72E-04	9.80E-03	9.80E-03	4.27E-03	4.27E-03	6.28E-04	6.28E-04	1.28E-06	8.50E-06	1.26E-06	1.10E-05	11.04
3228133786175	322813	3786175	5.18E-03	7.61E-04	7.61E-04	1.01E-02	1.01E-02	4.39E-03	4.39E-03	6.46E-04	6.46E-04	1.25E-06	8.27E-06	1.25E-06	1.08E-05	10.77
3228283786175	322828	3786175	5.18E-03	7.62E-04	7.62E-04	9.23E-03	9.23E-03	4.02E-03	4.02E-03	5.92E-04	5.92E-04	1.22E-06	8.11E-06	1.23E-06	1.06E-05	10.55
3228433786175	322843	3786175	5.14E-03	7.57E-04	7.57E-04	8.96E-03	8.96E-03	3.90E-03	3.90E-03	5.74E-04	5.74E-04	1.18E-06	7.92E-06	1.21E-06	1.03E-05	10.31
3228583786175	322858	3786175	5.07E-03	7.45E-04	7.45E-04	8.80E-03	8.80E-03	3.83E-03	3.83E-03	5.64E-04	5.64E-04	1.16E-06	7.71E-06	1.19E-06	1.01E-05	10.06
3228733786175	322873	3786175	4.99E-03	7.33E-04	7.33E-04	8.66E-03	8.66E-03	3.77E-03	3.77E-03	5.55E-04	5.55E-04	1.13E-06	7.51E-06	1.17E-06	9.81E-06	9.81
3228883786175	322888	3786175	4.87E-03	7.16E-04	7.16E-04	8.99E-03	8.99E-03	3.92E-03	3.92E-03	5.76E-04	5.76E-04	1.10E-06	7.29E-06	1.16E-06	9.55E-06	9.55
3229033786175	322903	3786175	4.65E-03	6.84E-04	6.84E-04	8.89E-03	8.89E-03	3.88E-03	3.88E-03	5.70E-04	5.70E-04	1.05E-06	6.93E-06	1.12E-06	9.10E-06	9.10
3229183786175	322918	3786175	4.42E-03	6.50E-04	6.50E-04	8.77E-03	8.77E-03	3.82E-03	3.82E-03	5.62E-04	5.62E-04	9.87E-07	6.53E-06	1.08E-06	8.60E-06	8.60
3229333786175	322933	3786175	4.41E-03	6.48E-04	6.48E-04	8.57E-03	8.57E-03	3.74E-03	3.74E-03	5.49E-04	5.49E-04	9.73E-07	6.43E-06	1.07E-06	8.47E-06	8.47
3229483786175	322948	3786175	4.33E-03	6.36E-04	6.36E-04	8.40E-03	8.40E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	9.43E-07	6.24E-06	1.05E-06	8.23E-06	8.23
3229633786175	322963	3786175	4.21E-03	6.20E-04	6.20E-04	8.23E-03	8.23E-03	3.59E-03	3.59E-03	5.28E-04	5.28E-04	9.07E-07	6.02E-06	1.03E-06	7.95E-06	7.95
3229783786175	322978	3786175	4.14E-03	6.09E-04	6.09E-04	8.06E-03	8.06E-03	3.51E-03	3.51E-03	5.17E-04	5.17E-04	8.81E-07	5.85E-06	1.01E-06	7.74E-06	7.74
3229933786175	322993	3786175	4.06E-03	5.97E-04	5.97E-04	7.89E-03	7.89E-03	3.44E-03	3.44E-03	5.06E-04	5.06E-04	8.55E-07	5.68E-06	9.88E-07	7.53E-06	7.53
3230083786175	323008	3786175	3.95E-03	5.81E-04	5.81E-04	7.63E-03	7.63E-03	3.33E-03	3.33E-03	4.89E-04	4.89E-04	8.21E-07	5.48E-06	9.60E-07	7.26E-06	7.26
3230233786175	323023	3786175	3.90E-03	5.73E-04	5.73E-04	7.46E-03	7.46E-03	3.25E-03	3.25E-03	4.78E-04	4.78E-04	8.01E-07	5.35E-06	9.44E-07	7.09E-06	7.09
3230383786175	323038	3786175	3.86E-03	5.68E-04	5.68E-04	7.32E-03	7.32E-03	3.19E-03	3.19E-03	4.69E-04	4.69E-04	7.86E-07	5.24E-06	9.33E-07	6.96E-06	6.96
3230533786175	323053	3786175	3.78E-03	5.56E-04	5.56E-04	7.11E-03	7.11E-03	3.10E-03	3.10E-03	4.56E-04	4.56E-04	7.61E-07	5.09E-06	9.12E-07	6.76E-06	6.76
3230683786175	323068	3786175	3.64E-03	5.35E-04	5.35E-04	6.76E-03	6.76E-03	2.95E-03	2.95E-03	4.33E-04	4.33E-04	7.22E-07	4.86E-06	8.75E-07	6.45E-06	6.45
3230833786175	323083	3786175	3.55E-03	5.23E-04	5.23E-04	6.53E-03	6.53E-03	2.85E-03	2.85E-03	4.19E-04	4.19E-04	6.98E-07	4.71E-06	8.53E-07	6.26E-06	6.26
3227233786190	322723	3786190	5.54E-03	8.15E-04	8.15E-04	1.14E-02	1.14E-02	4.98E-03	4.98E-03	7.32E-04	7.32E-04	1.46E-06	9.47E-06	1.36E-06	1.23E-05	12.30
3227383786190	322738	3786190	5.60E-03	8.24E-04	8.24E-04	1.10E-02	1.10E-02	4.81E-03	4.81E-03	7.07E-04	7.07E-04	1.43E-06	9.34E-06	1.36E-06	1.21E-05	12.12
3227533786190	322753	3786190	5.51E-03	8.10E-04	8.10E-04	1.08E-02	1.08E-02	4.70E-03	4.70E-03	6.91E-04	6.91E-04	1.39E-06	9.07E-06	1.33E-06	1.18E-05	11.79
3227683786190	322768	3786190	5.45E-03	8.01E-04	8.01E-04	1.05E-02	1.05E-02	4.58E-03	4.58E-03	6.74E-04	6.74E-04	1.36E-06	8.83E-06	1.31E-06	1.15E-05	11.49
3227833786190	322783	3786190	5.40E-03	7.94E-04	7.94E-04	1.02E-02	1.02E-02	4.47E-03	4.47E-03	6.57E-04	6.57E-04	1.32E-06	8.61E-06	1.29E-06	1.12E-05	11.22
3227983786190	322798	3786190	5.32E-03	7.83E-04	7.83E-04	1.00E-02	1.00E-02	4.36E-03	4.36E-03	6.42E-04	6.42E-04	1.29E-06	8.37E-06	1.27E-06	1.09E-05	10.93
3228133786190	322813	3786190	5.25E-03	7.71E-04	7.71E-04	9.79E-03	9.79E-03	4.27E-03	4.27E-03	6.27E-04	6.27E-04	1.26E-06	8.15E-06	1.25E-06	1.06E-05	10.65
3228283786190	322828	3786190	5.21E-03	7.67E-04	7.67E-04	9.53E-03	9.53E-03	4.16E-03	4.16E-03	6.11E-04	6.11E-04	1.22E-06	7.96E-06	1.23E-06	1.04E-05	10.41
3228433786190	322843	3786190	5.14E-03	7.56E-04	7.56E-04	9.32E-03	9.32E-03	4.06E-03	4.06E-03	5.98E-04	5.98E-04	1.19E-06	7.75E-06	1.21E-06	1.02E-05	10.15
3228583786190	322858	3786190	5.04E-03	7.40E-04	7.40E-04	9.15E-03	9.15E-03	3.99E-03	3.99E-03	5.86E-04	5.86E-04	1.16E-06	7.52E-06	1.19E-06	9.87E-06	9.87
3228733786190	322873	3786190	4.89E-03	7.19E-04	7.19E-04	8.99E-03	8.99E-03	3.92E-03	3.92E-03	5.76E-04	5.76E-04	1.12E-06	7.23E-06	1.16E-06	9.50E-06	9.50
3228883786190	322888	3786190	4.72E-03	6.93E-04	6.93E-04	8.85E-03	8.85E-03	3.86E-03	3.86E-03	5.67E-04	5.67E-04	1.06E-06	6.90E-06	1.13E-06	9.09E-06	9.09
3229033786190	322903	3786190	4.53E-03	6.66E-04	6.66E-04	8.70E-03	8.70E-03	3.79E-03	3.79E-03	5.57E-04	5.57E-04	1.01E-06	6.56E-06	1.09E-06	8.66E-06	8.66
3229183786190	322918	3786190	4.36E-03	6.41E-04	6.41E-04	8.51E-03	8.51E-03	3.71E-03	3.71E-03	5.46E-04	5.46E-04	9.55E-07	6.26E-06	1.06E-06	8.27E-06	8.27
3229333786190	322933	3786190	4.29E-03	6.31E-04	6.31E-04	8.30E-03	8.30E-03	3.62E-03	3.62E-03	5.32E-04	5.32E-04	9.29E-07	6.09E-06	1.04E-06	8.06E-06	8.06
3229483786190	322948	3786190	4.25E-03	6.25E-04	6.25E-04	8.13E-03	8.13E-03	3.54E-03	3.54E-03	5.21E-04	5.21E-04	9.09E-07	5.96E-06	1.02E-06	7.89E-06	7.89

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229633786190	322963	3786190	4.07E-02	3.93E-02	1.58E-02	2.48E-02	1.60E-02	1.56E-02	7.62E-03	6.81E-03	1.20E-03	1.00E-03	1.10E-02
3229783786190	322978	3786190	4.02E-02	3.88E-02	1.55E-02	2.47E-02	1.59E-02	1.55E-02	7.53E-03	6.74E-03	1.19E-03	9.91E-04	1.08E-02
3229933786190	322993	3786190	3.90E-02	3.77E-02	1.52E-02	2.43E-02	1.54E-02	1.50E-02	7.32E-03	6.55E-03	1.16E-03	9.63E-04	1.05E-02
3230083786190	323008	3786190	3.76E-02	3.63E-02	1.48E-02	2.38E-02	1.49E-02	1.45E-02	7.06E-03	6.32E-03	1.11E-03	9.29E-04	1.01E-02
3230233786190	323023	3786190	3.62E-02	3.49E-02	1.45E-02	2.32E-02	1.43E-02	1.40E-02	6.80E-03	6.09E-03	1.07E-03	8.95E-04	9.77E-03
3230383786190	323038	3786190	3.54E-02	3.42E-02	1.42E-02	2.30E-02	1.40E-02	1.37E-02	6.67E-03	5.97E-03	1.05E-03	8.78E-04	9.55E-03
3230533786190	323053	3786190	3.47E-02	3.35E-02	1.40E-02	2.27E-02	1.38E-02	1.34E-02	6.53E-03	5.84E-03	1.03E-03	8.59E-04	9.33E-03
3230683786190	323068	3786190	3.34E-02	3.23E-02	1.36E-02	2.22E-02	1.33E-02	1.29E-02	6.30E-03	5.64E-03	9.95E-04	8.29E-04	9.01E-03
3230833786190	323083	3786190	3.21E-02	3.10E-02	1.33E-02	2.17E-02	1.28E-02	1.24E-02	6.06E-03	5.43E-03	9.57E-04	7.98E-04	8.69E-03
3227083786205	322708	3786205	6.73E-02	6.50E-02	2.24E-02	3.24E-02	2.61E-02	2.54E-02	1.24E-02	1.11E-02	1.96E-03	1.63E-03	1.83E-02
3227233786205	322723	3786205	6.68E-02	6.45E-02	2.20E-02	3.26E-02	2.60E-02	2.54E-02	1.24E-02	1.11E-02	1.95E-03	1.63E-03	1.81E-02
3227383786205	322738	3786205	6.71E-02	6.48E-02	2.19E-02	3.34E-02	2.63E-02	2.56E-02	1.25E-02	1.12E-02	1.97E-03	1.64E-03	1.81E-02
3227533786205	322753	3786205	6.52E-02	6.30E-02	2.15E-02	3.33E-02	2.56E-02	2.50E-02	1.22E-02	1.09E-02	1.92E-03	1.60E-03	1.77E-02
3227683786205	322768	3786205	6.34E-02	6.12E-02	2.10E-02	3.27E-02	2.50E-02	2.43E-02	1.19E-02	1.06E-02	1.87E-03	1.56E-03	1.71E-02
3227833786205	322783	3786205	6.17E-02	5.96E-02	2.05E-02	3.23E-02	2.43E-02	2.37E-02	1.16E-02	1.03E-02	1.82E-03	1.52E-03	1.65E-02
3227983786205	322798	3786205	6.00E-02	5.79E-02	2.00E-02	3.18E-02	2.37E-02	2.31E-02	1.13E-02	1.01E-02	1.78E-03	1.48E-03	1.60E-02
3228133786205	322813	3786205	5.84E-02	5.64E-02	1.96E-02	3.15E-02	2.31E-02	2.25E-02	1.10E-02	9.82E-03	1.73E-03	1.44E-03	1.56E-02
3228283786205	322828	3786205	5.68E-02	5.48E-02	1.93E-02	3.13E-02	2.25E-02	2.20E-02	1.07E-02	9.57E-03	1.69E-03	1.41E-03	1.52E-02
3228433786205	322843	3786205	5.53E-02	5.34E-02	1.88E-02	3.07E-02	2.20E-02	2.14E-02	1.04E-02	9.34E-03	1.65E-03	1.37E-03	1.47E-02
3228583786205	322858	3786205	5.33E-02	5.15E-02	1.83E-02	3.00E-02	2.12E-02	2.07E-02	1.01E-02	9.02E-03	1.59E-03	1.33E-03	1.41E-02
3228733786205	322873	3786205	5.10E-02	4.92E-02	1.77E-02	2.90E-02	2.03E-02	1.98E-02	9.63E-03	8.62E-03	1.52E-03	1.27E-03	1.34E-02
3228883786205	322888	3786205	4.81E-02	4.64E-02	1.71E-02	2.79E-02	1.91E-02	1.86E-02	9.08E-03	8.12E-03	1.43E-03	1.19E-03	1.27E-02
3229033786205	322903	3786205	4.54E-02	4.38E-02	1.65E-02	2.68E-02	1.80E-02	1.76E-02	8.57E-03	7.67E-03	1.35E-03	1.13E-03	1.20E-02
3229183786205	322918	3786205	4.34E-02	4.19E-02	1.61E-02	2.61E-02	1.73E-02	1.68E-02	8.21E-03	7.34E-03	1.30E-03	1.08E-03	1.16E-02
3229333786205	322933	3786205	4.17E-02	4.02E-02	1.57E-02	2.54E-02	1.66E-02	1.62E-02	7.89E-03	7.06E-03	1.25E-03	1.04E-03	1.11E-02
3229483786205	322948	3786205	4.04E-02	3.91E-02	1.54E-02	2.50E-02	1.61E-02	1.57E-02	7.66E-03	6.86E-03	1.21E-03	1.01E-03	1.08E-02
3229633786205	322963	3786205	3.91E-02	3.78E-02	1.50E-02	2.46E-02	1.56E-02	1.52E-02	7.42E-03	6.64E-03	1.17E-03	9.77E-04	1.04E-02
3229783786205	322978	3786205	3.83E-02	3.70E-02	1.47E-02	2.43E-02	1.53E-02	1.49E-02	7.28E-03	6.51E-03	1.15E-03	9.58E-04	1.02E-02
3229933786205	322993	3786205	3.80E-02	3.67E-02	1.45E-02	2.43E-02	1.52E-02	1.48E-02	7.22E-03	6.46E-03	1.14E-03	9.50E-04	1.01E-02
3230083786205	323008	3786205	3.67E-02	3.55E-02	1.42E-02	2.39E-02	1.47E-02	1.44E-02	6.99E-03	6.26E-03	1.10E-03	9.20E-04	9.74E-03
3230233786205	323023	3786205	3.54E-02	3.42E-02	1.39E-02	2.33E-02	1.42E-02	1.39E-02	6.75E-03	6.04E-03	1.07E-03	8.88E-04	9.42E-03
3230383786205	323038	3786205	3.45E-02	3.33E-02	1.36E-02	2.30E-02	1.38E-02	1.35E-02	6.58E-03	5.88E-03	1.04E-03	8.65E-04	9.16E-03
3230533786205	323053	3786205	3.38E-02	3.26E-02	1.34E-02	2.28E-02	1.36E-02	1.32E-02	6.45E-03	5.77E-03	1.02E-03	8.48E-04	8.96E-03
3230683786205	323068	3786205	3.27E-02	3.16E-02	1.31E-02	2.23E-02	1.32E-02	1.28E-02	6.25E-03	5.59E-03	9.87E-04	8.22E-04	8.69E-03
3230833786205	323083	3786205	3.17E-02	3.06E-02	1.28E-02	2.19E-02	1.28E-02	1.24E-02	6.06E-03	5.42E-03	9.57E-04	7.97E-04	8.43E-03
3227083786220	322708	3786220	6.64E-02	6.41E-02	2.13E-02	3.27E-02	2.62E-02	2.56E-02	1.25E-02	1.11E-02	1.97E-03	1.64E-03	1.76E-02
3227233786220	322723	3786220	6.49E-02	6.27E-02	2.08E-02	3.25E-02	2.57E-02	2.51E-02	1.22E-02	1.09E-02	1.93E-03	1.61E-03	1.72E-02
3227383786220	322738	3786220	6.40E-02	6.18E-02	2.04E-02	3.25E-02	2.54E-02	2.48E-02	1.21E-02	1.08E-02	1.91E-03	1.59E-03	1.68E-02
3227533786220	322753	3786220	6.46E-02	6.24E-02	2.03E-02	3.33E-02	2.58E-02	2.52E-02	1.23E-02	1.10E-02	1.94E-03	1.61E-03	1.69E-02
3227683786220	322768	3786220	6.32E-02	6.10E-02	2.00E-02	3.32E-02	2.53E-02	2.47E-02	1.20E-02	1.08E-02	1.90E-03	1.58E-03	1.65E-02
3227833786220	322783	3786220	6.14E-02	5.93E-02	1.96E-02	3.28E-02	2.46E-02	2.40E-02	1.17E-02	1.05E-02	1.85E-03	1.54E-03	1.60E-02
3227983786220	322798	3786220	5.97E-02	5.77E-02	1.91E-02	3.24E-02	2.40E-02	2.34E-02	1.14E-02	1.02E-02	1.80E-03	1.50E-03	1.56E-02
3228133786220	322813	3786220	5.81E-02	5.61E-02	1.87E-02	3.20E-02	2.34E-02	2.28E-02	1.11E-02	9.93E-03	1.75E-03	1.46E-03	1.51E-02
3228283786220	322828	3786220	5.65E-02	5.45E-02	1.84E-02	3.16E-02	2.28E-02	2.22E-02	1.08E-02	9.67E-03	1.71E-03	1.42E-03	1.47E-02
3228433786220	322843	3786220	5.46E-02	5.27E-02	1.79E-02	3.09E-02	2.20E-02	2.15E-02	1.05E-02	9.35E-03	1.65E-03	1.38E-03	1.41E-02
3228583786220	322858	3786220	5.23E-02	5.05E-02	1.74E-02	3.01E-02	2.11E-02	2.06E-02	1.00E-02	8.97E-03	1.58E-03	1.32E-03	1.35E-02
3228733786220	322873	3786220	4.97E-02	4.80E-02	1.68E-02	2.90E-02	2.00E-02	1.95E-02	9.52E-03	8.52E-03	1.50E-03	1.25E-03	1.28E-02
3228883786220	322888	3786220	4.69E-02	4.53E-02	1.63E-02	2.79E-02	1.89E-02	1.85E-02	8.99E-03	8.05E-03	1.42E-03	1.18E-03	1.22E-02
3229033786220	322903	3786220	4.45E-02	4.30E-02	1.58E-02	2.70E-02	1.80E-02	1.75E-02	8.53E-03	7.63E-03	1.35E-03	1.12E-03	1.16E-02
3229183786220	322918	3786220	4.25E-02	4.11E-02	1.54E-02	2.62E-02	1.72E-02	1.67E-02	8.15E-03	7.30E-03	1.29E-03	1.07E-03	1.11E-02
3229333786220	322933	3786220	4.05E-02	3.91E-02	1.50E-02	2.54E-02	1.64E-02	1.60E-02	7.78E-03	6.96E-03	1.23E-03	1.02E-03	1.06E-02
3229483786220	322948	3786220	3.93E-02	3.79E-02	1.46E-02	2.50E-02	1.59E-02	1.55E-02	7.55E-03	6.75E-03	1.19E-03	9.93E-04	1.03E-02
3229633786220	322963	3786220	3.82E-02	3.69E-02	1.43E-02	2.46E-02	1.55E-02	1.51E-02	7.35E-03	6.57E-03	1.16E-03	9.67E-04	1.00E-02
3229783786220	322978	3786220	3.72E-02	3.59E-02	1.41E-02	2.43E-02	1.51E-02	1.47E-02	7.16E-03	6.41E-03	1.13E-03	9.42E-04	9.76E-03
3229933786220	322993	3786220	3.66E-02	3.53E-02	1.38E-02	2.41E-02	1.48E-02	1.45E-02	7.05E-03	6.31E-03	1.11E-03	9.27E-04	9.56E-03
3230083786220	323008	3786220	3.59E-02	3.46E-02	1.36E-02	2.39E-02	1.45E-02	1.42E-02	6.91E-03	6.18E-03	1.09E-03	9.09E-04	9.35E-03
3230233786220	323023	3786220	3.47E-02	3.35E-02	1.33E-02	2.35E-02	1.41E-02	1.37E-02	6.69E-03	5.99E-03	1.06E-03	8.81E-04	9.07E-03
3230383786220	323038	3786220	3.39E-02	3.27E-02	1.30E-02	2.32E-02	1.38E-02	1.34E-02	6.54E-03	5.85E-03	1.03E-03	8.60E-04	8.84E-03
3230533786220	323053	3786220	3.31E-02	3.20E-02	1.28E-02	2.29E-02	1.35E-02	1.31E-02	6.40E-03	5.72E-03	1.01E-03	8.41E-04	8.64E-03
3230683786220	323068	3786220	3.24E-02	3.13E-02	1.26E-02	2.26E-02	1.32E-02	1.28E-02	6.25E-03	5.59E-03	9.87E-04	8.22E-04	8.43E-03
3230833786220	323083	3786220	3.15E-02	3.05E-02	1.24E-02	2.23E-02	1.28E-02	1.25E-02	6.09E-03	5.45E-03	9.62E-04	8.02E-04	8.22E-03
3227083786235	322708	3786235	6.57E-02	6.35E-02	2.02E-02	3.31E-02	2.64E-02	2.58E-02	1.26E-02	1.12E-02	1.98E-03	1.65E-03	1.70E-02
3227233786235	322723	3786235	6.42E-02	6.20E-02	1.98E-02	3.29E-02	2.59E-02	2.52E-02	1.23E-02	1.10E-02	1.94E-03	1.62E-03	1.65E-02
3227383786235	322738	3786235	6.27E-02	6.06E-02	1.94E-02	3.27E-02	2.54E-02	2.47E-02	1.20E-02	1.08E-02	1.90E-03	1.59E-03	1.61E-02
3227533786235	322753	3786235	6.23E-02	6.01E-02	1.91E-02	3.29E-02	2.53E-02	2.46E-02	1.20E-02	1.07E-02	1.89E-03	1.58E-03	1.59E-02
3227683786235	322768	3786235	6.13E-02	5.92E-02	1.88E-02	3.29E-02	2.49E-02	2.43E-02	1.18E-02	1.06E-02	1.87E-03	1.56E-03	1.56E-02
3227833786235	322783	3786235	6.01E-02	5.80E-02	1.85E-02	3.27E-02	2.45E-02	2.39E-02	1.16E-02	1.04E-02	1.84E-03	1.53E-03	1.52E-02
3227983786235	322798	3786235	5.89E-02	5.69E-02	1.82E-02	3.27E-02	2.41E-02	2.35E-02	1.14E-02	1.02E-02	1.81E-03	1.50E-03	1.49E-02
3228133786235	322813	3786235	5.76E-02	5.56E-02	1.79E-02	3.25E-02	2.36E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.47E-03	1.46E-02
3228283786235	322828	3786235	5.60E-02	5.41E-02	1.76E-02	3.22E-02	2.29E-02	2.23E-02	1.09E-02	9.74E-03	1.72E-03	1.43E-03	1.42E-02
3228433786235	322843	3786235	5.42E-02	5.24E-02	1.71E-02	3.15E-02	2.22E-02	2.17E-02	1.06E-02	9.45E-03	1.67E-03	1.39E-03	1.37E-02
3228583786235	322858	3786235	5.21E-02	5.03E-02	1.66E-02	3.07E-02	2.13E-02	2.08E-02	1.01E-02	9.07E-03	1.60E-03	1.33E-03	1.31E-02
3228733786235	322873	3786235	4.91E-02	4.74E-02	1.60E-02	2.94E-02	2.01E-02	1.96E-02	9.54E-03	8.54E-03	1.51E-03	1.26E-03	1.24E-02
3228883786235	322888	3786235	4.61E-02	4.45E-02	1.55E-02	2.82E-02	1.89E-02	1.84E-02	8.97E-03	8.02E-03	1.42E-03	1.18E-03	1.17E-02
3229033786235	322903	3786235	4.34E-02	4.19E-02	1.50E-02	2.71E-02	1.78E-02	1.73E-02	8.44E-03	7.55E-03	1.33E-03	1.11E-03	1.11E-02
3229183786235	322918	3786235	4.14E-02	4.00E-02	1.46E-02	2.63E-02	1.70E-02	1.65E-02	8.06E-03	7.21E-03	1.27E-03	1.06E-03	1.06E-02
3229333786235	322933	3786235	4.00E-02	3.86E-02	1.43E-02	2.58E-02	1.64E-02	1.60E-02	7.78E-03	6.96E-03	1.23E-03	1.02E-03	1.03E-02

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3229633786190	322963	3786190	1.10E-02	4.79E-03	4.79E-03	7.05E-04	7.05E-04	4.98E-03	4.98E-03	2.17E-03	3.19E-04	4.89E-03	4.89E-03	2.13E-03	3.13E-04	8.22E-03	3.58E-03	5.27E-04	9.52E-03	9.52E-03	4.15E-03
3229783786190	322978	3786190	1.08E-02	4.71E-03	4.71E-03	6.93E-04	6.93E-04	4.90E-03	4.90E-03	2.14E-03	3.14E-04	4.83E-03	4.83E-03	2.11E-03	3.10E-04	8.20E-03	3.57E-03	5.26E-04	9.50E-03	9.50E-03	4.14E-03
3229933786190	322993	3786190	1.05E-02	4.57E-03	4.57E-03	6.73E-04	6.73E-04	4.80E-03	4.80E-03	2.09E-03	3.08E-04	4.73E-03	4.73E-03	2.06E-03	3.03E-04	8.06E-03	3.51E-03	5.17E-04	9.34E-03	9.34E-03	4.07E-03
3230083786190	323008	3786190	1.01E-02	4.41E-03	4.41E-03	6.49E-04	6.49E-04	4.69E-03	4.69E-03	2.04E-03	3.01E-04	4.60E-03	4.60E-03	2.01E-03	2.95E-04	7.86E-03	3.42E-03	5.04E-04	9.12E-03	9.12E-03	3.97E-03
3230233786190	323023	3786190	9.77E-03	4.26E-03	4.26E-03	6.26E-04	6.26E-04	4.58E-03	4.58E-03	2.00E-03	2.94E-04	4.48E-03	4.48E-03	1.95E-03	2.87E-04	7.64E-03	3.33E-03	4.90E-04	8.89E-03	8.89E-03	3.87E-03
3230383786190	323038	3786190	9.55E-03	4.16E-03	4.16E-03	6.12E-04	6.12E-04	4.50E-03	4.50E-03	1.96E-03	2.89E-04	4.41E-03	4.41E-03	1.92E-03	2.82E-04	7.57E-03	3.30E-03	4.85E-04	8.80E-03	8.80E-03	3.84E-03
3230533786190	323053	3786190	9.33E-03	4.07E-03	4.07E-03	5.98E-04	5.98E-04	4.42E-03	4.42E-03	1.93E-03	2.83E-04	4.33E-03	4.33E-03	1.89E-03	2.78E-04	7.48E-03	3.26E-03	4.79E-04	8.70E-03	8.70E-03	3.79E-03
3230683786190	323068	3786190	9.01E-03	3.93E-03	3.93E-03	5.77E-04	5.77E-04	4.32E-03	4.32E-03	1.88E-03	2.77E-04	4.22E-03	4.22E-03	1.84E-03	2.70E-04	7.27E-03	3.17E-03	4.66E-04	8.49E-03	8.49E-03	3.70E-03
3230833786190	323083	3786190	8.69E-03	3.79E-03	3.79E-03	5.57E-04	5.57E-04	4.23E-03	4.23E-03	1.84E-03	2.71E-04	4.10E-03	4.10E-03	1.79E-03	2.63E-04	7.04E-03	3.07E-03	4.51E-04	8.27E-03	8.27E-03	3.60E-03
3227083786205	322708	3786205	1.83E-02	7.99E-03	7.99E-03	1.18E-03	1.18E-03	6.90E-03	6.90E-03	3.01E-03	4.43E-04	6.82E-03	6.82E-03	2.97E-03	4.37E-04	1.09E-02	4.75E-03	6.98E-04	1.25E-02	1.25E-02	5.47E-03
3227233786205	322723	3786205	1.81E-02	7.87E-03	7.87E-03	1.16E-03	1.16E-03	6.79E-03	6.79E-03	2.96E-03	4.35E-04	6.76E-03	6.76E-03	2.95E-03	4.33E-04	1.08E-02	4.70E-03	6.91E-04	1.26E-02	1.26E-02	5.51E-03
3227383786205	322738	3786205	1.81E-02	7.91E-03	7.91E-03	1.16E-03	1.16E-03	6.75E-03	6.75E-03	2.94E-03	4.33E-04	6.80E-03	6.80E-03	2.96E-03	4.36E-04	1.06E-02	4.61E-03	6.78E-04	1.30E-02	1.30E-02	5.66E-03
3227533786205	322753	3786205	1.77E-02	7.72E-03	7.72E-03	1.13E-03	1.13E-03	6.63E-03	6.63E-03	2.89E-03	4.25E-04	6.69E-03	6.69E-03	2.92E-03	4.29E-04	1.04E-02	4.55E-03	6.69E-04	1.29E-02	1.29E-02	5.63E-03
3227683786205	322768	3786205	1.71E-02	7.45E-03	7.45E-03	1.09E-03	1.09E-03	6.47E-03	6.47E-03	2.82E-03	4.14E-04	6.53E-03	6.53E-03	2.85E-03	4.19E-04	1.03E-02	4.49E-03	6.61E-04	1.27E-02	1.27E-02	5.54E-03
3227833786205	322783	3786205	1.65E-02	7.20E-03	7.20E-03	1.06E-03	1.06E-03	6.32E-03	6.32E-03	2.75E-03	4.05E-04	6.38E-03	6.38E-03	2.78E-03	4.09E-04	1.02E-02	4.44E-03	6.52E-04	1.25E-02	1.25E-02	5.46E-03
3227983786205	322798	3786205	1.60E-02	6.97E-03	6.97E-03	1.03E-03	1.03E-03	6.18E-03	6.18E-03	2.69E-03	3.96E-04	6.24E-03	6.24E-03	2.72E-03	4.00E-04	1.00E-02	4.38E-03	6.44E-04	1.23E-02	1.23E-02	5.38E-03
3228133786205	322813	3786205	1.56E-02	6.78E-03	6.78E-03	9.97E-04	9.97E-04	6.05E-03	6.05E-03	2.64E-03	3.88E-04	6.12E-03	6.12E-03	2.67E-03	3.92E-04	9.92E-03	4.32E-03	6.36E-04	1.22E-02	1.22E-02	5.33E-03
3228283786205	322828	3786205	1.52E-02	6.63E-03	6.63E-03	9.74E-04	9.74E-04	5.95E-03	5.95E-03	2.59E-03	3.82E-04	6.03E-03	6.03E-03	2.63E-03	3.87E-04	9.78E-03	4.26E-03	6.27E-04	1.22E-02	1.22E-02	5.30E-03
3228433786205	322843	3786205	1.47E-02	6.39E-03	6.39E-03	9.39E-04	9.39E-04	5.80E-03	5.80E-03	2.53E-03	3.72E-04	5.88E-03	5.88E-03	2.56E-03	3.77E-04	9.67E-03	4.21E-03	6.20E-04	1.19E-02	1.19E-02	5.19E-03
3228583786205	322858	3786205	1.41E-02	6.14E-03	6.14E-03	9.03E-04	9.03E-04	5.65E-03	5.65E-03	2.46E-03	3.62E-04	5.71E-03	5.71E-03	2.49E-03	3.66E-04	9.56E-03	4.17E-03	6.13E-04	1.16E-02	1.16E-02	5.08E-03
3228733786205	322873	3786205	1.34E-02	5.86E-03	5.86E-03	8.61E-04	8.61E-04	5.48E-03	5.48E-03	2.39E-03	3.52E-04	5.52E-03	5.52E-03	2.40E-03	3.54E-04	9.45E-03	4.12E-03	6.06E-04	1.13E-02	1.13E-02	4.91E-03
3228883786205	322888	3786205	1.27E-02	5.54E-03	5.54E-03	8.15E-04	8.15E-04	5.31E-03	5.31E-03	2.31E-03	3.40E-04	5.30E-03	5.30E-03	2.31E-03	3.39E-04	9.22E-03	4.02E-03	5.91E-04	1.08E-02	1.08E-02	4.70E-03
3229033786205	322903	3786205	1.20E-02	5.25E-03	5.25E-03	7.72E-04	7.72E-04	5.15E-03	5.15E-03	2.24E-03	3.30E-04	5.09E-03	5.09E-03	2.22E-03	3.26E-04	8.89E-03	3.87E-03	5.70E-04	1.03E-02	1.03E-02	4.50E-03
3229183786205	322918	3786205	1.16E-02	5.04E-03	5.04E-03	7.41E-04	7.41E-04	5.02E-03	5.02E-03	2.19E-03	3.22E-04	4.94E-03	4.94E-03	2.15E-03	3.16E-04	8.62E-03	3.76E-03	5.53E-04	1.00E-02	1.00E-02	4.37E-03
3229333786205	322933	3786205	1.11E-02	4.85E-03	4.85E-03	7.13E-04	7.13E-04	4.90E-03	4.90E-03	2.13E-03	3.14E-04	4.80E-03	4.80E-03	2.09E-03	3.08E-04	8.38E-03	3.65E-03	5.37E-04	9.76E-03	9.76E-03	4.25E-03
3229483786205	322948	3786205	1.08E-02	4.70E-03	4.70E-03	6.91E-04	6.91E-04	4.80E-03	4.80E-03	2.09E-03	3.07E-04	4.70E-03	4.70E-03	2.05E-03	3.01E-04	8.23E-03	3.59E-03	5.28E-04	9.60E-03	9.60E-03	4.18E-03
3229633786205	322963	3786205	1.04E-02	4.55E-03	4.55E-03	6.70E-04	6.70E-04	4.69E-03	4.69E-03	2.05E-03	3.01E-04	4.59E-03	4.59E-03	2.00E-03	2.94E-04	8.05E-03	3.51E-03	5.16E-04	9.41E-03	9.41E-03	4.10E-03
3229783786205	322978	3786205	1.02E-02	4.45E-03	4.45E-03	6.54E-04	6.54E-04	4.61E-03	4.61E-03	2.01E-03	2.96E-04	4.52E-03	4.52E-03	1.97E-03	2.89E-04	7.98E-03	3.48E-03	5.12E-04	9.33E-03	9.33E-03	4.07E-03
3229933786205	322993	3786205	1.01E-02	4.39E-03	4.39E-03	6.45E-04	6.45E-04	4.54E-03	4.54E-03	1.98E-03	2.91E-04	4.48E-03	4.48E-03	1.95E-03	2.87E-04	8.01E-03	3.49E-03	5.13E-04	9.34E-03	9.34E-03	4.07E-03
3230083786205	323008	3786205	9.74E-03	4.25E-03	4.25E-03	6.24E-04	6.24E-04	4.45E-03	4.45E-03	1.94E-03	2.85E-04	4.37E-03	4.37E-03	1.91E-03	2.80E-04	7.83E-03	3.41E-03	5.02E-04	9.15E-03	9.15E-03	3.99E-03
3230233786205	323023	3786205	9.42E-03	4.10E-03	4.10E-03	6.04E-04	6.04E-04	4.35E-03	4.35E-03	1.90E-03	2.79E-04	4.26E-03	4.26E-03	1.86E-03	2.73E-04	7.62E-03	3.32E-03	4.89E-04	8.94E-03	8.94E-03	3.90E-03
3230383786205	323038	3786205	9.16E-03	3.99E-03	3.99E-03	5.87E-04	5.87E-04	4.27E-03	4.27E-03	1.86E-03	2.74E-04	4.18E-03	4.18E-03	1.82E-03	2.68E-04	7.50E-03	3.27E-03	4.81E-04	8.80E-03	8.80E-03	3.84E-03
3230533786205	323053	3786205	8.96E-03	3.91E-03	3.91E-03	5.75E-04	5.75E-04	4.20E-03	4.20E-03	1.83E-03	2.69E-04	4.12E-03	4.12E-03	1.79E-03	2.64E-04	7.42E-03	3.24E-03	4.76E-04	8.72E-03	8.72E-03	3.80E-03
3230683786205	323068	3786205	8.69E-03	3.79E-03	3.79E-03	5.57E-04	5.57E-04	4.11E-03	4.11E-03	1.79E-03	2.64E-04	4.02E-03	4.02E-03	1.75E-03	2.58E-04	7.25E-03	3.16E-03	4.65E-04	8.54E-03	8.54E-03	3.72E-03
3230833786205	323083	3786205	8.43E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	4.03E-03	4.03E-03	1.76E-03	2.58E-04	3.94E-03	3.94E-03	1.72E-03	2.52E-04	7.08E-03	3.09E-03	4.54E-04	8.38E-03	8.38E-03	3.65E-03
3227083786220	322708	3786220	1.76E-02	7.69E-03	7.69E-03	1.13E-03	1.13E-03	6.46E-03	6.46E-03	2.82E-03	4.14E-04	6.41E-03	6.41E-03	2.80E-03	4.11E-04	1.10E-02	4.78E-03	7.03E-04	1.26E-02	1.26E-02	5.51E-03
3227233786220	322723	3786220	1.72E-02	7.49E-03	7.49E-03	1.10E-03	1.10E-03	6.33E-03	6.33E-03	2.76E-03	4.06E-04	6.30E-03	6.30E-03	2.75E-03	4.04E-04	1.09E-02	4.73E-03	6.96E-04	1.26E-02	1.26E-02	5.48E-03
3227383786220	322738	3786220	1.68E-02	7.33E-03	7.33E-03	1.08E-03	1.08E-03	6.21E-03	6.21E-03	2.71E-03	3.98E-04	6.22E-03	6.22E-03	2.71E-03	3.99E-04	1.08E-02	4.70E-03	6.91E-04	1.26E-02	1.26E-02	5.49E-03
3227533786220	322753	3786220	1.69E-02	7.36E-03	7.36E-03	1.08E-03	1.08E-03	6.18E-03	6.18E-03	2.69E-03	3.96E-04	6.26E-03	6.26E-03	2.73E-03	4.02E-04	1.06E-02	4.62E-03	6.80E-04	1.30E-02	1.30E-02	5.65E-03
3227683786220	322768	3786220	1.65E-02	7.21E-03	7.21E-03	1.06E-03	1.06E-03	6.08E-03	6.08E-03	2.65E-03	3.90E-04	6.18E-03	6.18E-03	2.70E-03	3.96E-04	1.04E-02	4.55E-03	6.70E-04	1.29E-02	1.29E-02	5.63E-03
3227833786220	322783	3786220	1.60E-02	7.00E-03	7.00E-03	1.03E-03	1.03E-03	5.96E-03	5.96E-03	2.60E-03	3.82E-04	6.06E-03	6.06E-03	2.64E-03	3.89E-04	1.03E-02	4.49E-03	6.61E-04	1.28E-02	1.28E-02	5.57E-03
3227983786220	322798	3786220	1.56E-02	6.78E-03	6.78E-03	9.97E-04	9.97E-04	5.84E-03	5.84E-03	2.54E-03	3.74E-04	5.94E-03	5.94E-03	2.59E-03	3.81E-04	1.02E-02	4.43E-03	6.52E-04	1.26E-02	1.26E-02	5.50E-03
3228133786220	322813	3786220	1.51E-02	6.58E-03	6.58E-03	9.68E-04	9.68E-04	5.72E-03	5.72E-03	2.49E-03	3.67E-04	5.83E-03	5.83E-03	2.54E-03	3.73E-04	1.00E-02	4.38E-03	6.43E-04	1.25E-02	1.25E-02	5.43E-03
3228283786220	322828	3786220	1.47E-02	6.39E-03	6.39E-03	9.40E-04	9.40E-04	5.61E-03	5.61E-03	2.44E-03	3.59E-04	5.71E-03	5.71E-03	2.49E-03	3.66E-04	9.90E-03	4.32E-03	6.35E-04	1.23E-02	1.23E-02	5.37E-03
3228433786220	322843	3786220	1.41E-02	6.15E-03	6.15E-03	9.04E-04	9.04E-04	5.46E-03	5.46E-03	2.38E-03	3.50E-04	5.56E-03	5.56E-03	2.42E-03	3.56E-04	9.79E-03	4.27E-03	6.28E-04	1.20E-02	1.20E-02	5.25E-03
3228583786220	322858	3786220	1.35E-02	5.88E-03	5.88E-03	8.65E-04	8.65E-04	5.31E-03	5.31E-03	2.32E-03	3.41E-04	5.39E-03	5.39E-03	2.35E-03	3.45E-04	9.68E-03	4.22E-03	6.21E-04	1.17E-02	1.17E-02	5.10E-03
3228733786220	322873	3786220	1.28E-02	5.59E-03	5.59E-03	8.22E-04	8.22E-04	5.15E-03	5.15E-03	2.25E-03	3.30E-04	5.19E-03	5.19E-03	2.26E-03	3.33E-04	9.52E-03	4.15E-03	6.11E-04	1.13E-02	1.13E-02	4.91E-03
3228883786220	322888	3786220	1.22E-02	5.30E-03	5.30E-03	7.79E-04	7.79E-04	5.00E-03	5.00E-03	2.18E-03	3.20E-04	5.00E-03	5.00E-03	2.18E-03	3.20E-04	9.22E-03	4.02E-03	5.91E-04	1.08E-02	1.08E-02	4.71E-03
3229033786220	322903	3786220	1.16E-02	5.05E-03	5.05E-03	7.42E-04	7.42E-04	4.86E-03	4.86E-03	2.12E-03	3.12E-04	4.82E-03	4.82E-03	2.10E-03	3.09E-04	8.89E-03	3.88E-03	5.70E-04	1.04E-02	1.04E-02	4.53E-03
3229183786220	322918	3786220	1.11E-02	4.84E-03	4.84E-03	7.12E-04	7.12E-04	4.74E-03	4.74E-03	2.07E-03	3.04E-04	4.68E-03	4.68E-03	2.04E-03	3.00E-04	8.62E-03	3.76E-03	5.52E-04	1.01E-02	1.01E-02	4.40E-03
3229333786220	322933	3786220	1.06E-02	4.64E-03	4.64E-03	6.82E-04	6.82E-04	4.62E-03	4.62E-03	2.02E-03	2.96E-04	4.53E-03	4.53E-03	1.98E-03	2.91E-04	8.30E-03	3.62E-03	5.32E-04	9.76E-03	9.76E-03	4.25E-03
3229483786220	322948	3786220	1.03E-02	4.49E-03	4.49E-03	6.61E-04	6.61E-04	4.53E-03	4.53E-03	1.98E-03	2.90E-04	4.44E-03	4.44E-03	1.93E-03	2.84E-04	8.13E-03	3.54E-03	5.21E-04	9.59E-03	9.59E-03	4.18E-03
3229633786220	322963	3786220	1.00E-02	4.37E-03	4.37E-03	6.43E-04	6.43E-04	4.44E-03	4.44E-03	1.94E-03	2.85E-04	4.35E-03	4.35E-03	1.90E-03	2.79E-04	8.00E-03	3.49E-03	5.13E-04	9.45E-03	9.45E-03	4.12E-03
3229783786220	322978	3786220	9.76E-03	4.25E-03	4.25E-03	6.25E-04	6.25E-04	4.36E-03	4.36E-03	1.90E-03	2.80E-04	4.27E-03	4.27E-03	1.86E-03	2.74E-04	7.88E-03	3.43E-03	5.05E-04	9.32E-03	9.32E-03	4.06E-03
3229933786220	322993	3786220	9.56E-03	4.17E-03	4.17E-03	6.13E-04	6.13E-04	4.29E-03	4.29E-03	1.87E-03	2.75E-04	4.21E-03	4.21E-03	1.84E-03	2.70E-04	7.85E-03	3.42E-03	5.03E-04	9.27E-03	9.27E-03	4.04E-03
3230083786220	323008	3786220	9.35E-03	4.08E-03	4.08E-03	5.99E-04	5.99E-04	4.22E-03	4.22E-03	1.84E-03	2.70E-04	4.15E-03	4.15E-03	1.81E-03	2.66E-04	7.78E-03	3.39E-03	4.99E-04	9.18E-03	9.18E-03	4.00E-03
3230233786220	323023	3786220	9.07E-03	3.95E-03	3.95E-03	5.81E-04	5.81E-04	4.13E-03	4.13E-03	1.80E-03	2.65E-04	4.06E-03	4.06E-03	1.77E-03	2.60E-04	7.61E-03	3.32E-03	4.88E-04	9.00E-03	9.00E-03	3.92E-03
3230383786220	323038	3786220	8.84E-03	3.85E-03	3.85E-03	5.67E-04	5.67E-04	4.06E-03	4.06E-03	1.77E-03	2.60E-04	3.99E-03	3.99E-03	1.74E-03	2.56E-04	7.50E-03	3.27E-03	4.81E-04	8.88E-03	8.88E-03	3.87E-03
3230533786220	323053	3786220	8.64E-03	3.76E-03	3.76E-03	5.54E-04	5.54E-04	3.99E-03	3.99E-03	1.74E-03	2.56E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	7.42E-03	3.23E-03	4.75E-04	8.78E-03	8.78E-03	3.83E-03
3230683786220	323068	3786220	8.43E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	3.92E-03	3.92E-03	1.71E-03	2.52E-04	3.86E-03	3.86E-03	1.68E-03	2.47E-04	7.32E-03	3.19E-03	4.69E-04	8.67E-03	8.67E-03	3.78E-03
3230833786220	323083	3786220	8.22E-03	3.58E-03	3.58E-03	5.27E-04	5.27E-04	3.85E-03	3.85E-03	1.68E-03	2.47E-04	3.79E-03	3.79E-03	1.65E-03	2.43E-04	7.20E-03	3.14E-03	4.62E-04	8.55E-03	8.55E-03	3.72E-03
3227083786235	322708	3786235	1.70E-02	7.41E-03	7.41E-03	1.09E-03	1.09E-03	6.06E-03	6.06E-03	2.64E-03	3.88E-04	6.05E-03	6.05E-03	2.64E-03	3.88E-04	1.11E-02	4.82E-03	7.09E-04	1.28E-02	1.28E-02	5.59E-03
3227233786235	322723	3786235	1.65E-02	7.20E-03	7.20E-03	1.06E-03	1.06E-03	5.93E-03	5.93E-03	2.59E-03	3.80E-04	5.94E-03	5.94E-03	2.59E-03	3.81E-04	1.10E-02	4.78E-03	7.02E-04	1.28E-02	1.28E-02	5.56E-03
3227383786235	322738	3786235	1.61E-02	7.01E-03	7.01E-03	1.03E-03	1.03E-03	5.82E-03	5.82E-03	2.54E-03	3.73E-04	5.85E-03	5.85E-03	2.55E-03	3.75E-04	1.08E-02	4.73E-03	6.95E-04	1.27E-02	1.27E-02	5.53E-03
3227533786235	322753	3786235	1.59E-02	6.91E-03	6.91E-03	1.02E-03	1.02E-03	5.74E-03	5.74E-03	2.50E-03	3.68E-04	5.81E-03	5.81E-03	2.53E-03	3.72E-04	1.08E-02	4.70E-03	6.91E-04	1.28E-02	1.28E-02	5.58E-03
3227683786235	322768	3786235	1.56E-02	6.78E-03	6.78E-03	9.97E-04	9.97E-04	5.65E-03	5.65E-03	2.46E-03	3.62E-04	5.74E-03	5.74E-03	2.50E-03	3.68E-04	1.06E-02	4.63E-03	6.81E-04	1.28E-02	1.28E-02	5.58E-03
3227833786235	322783	3786235	1.52E-02	6.63E-03	6.63E-03	9.75E-04	9.75E-04	5.56E-03	5.56E-03	2.42E-03	3.56E-04	5.67E-03	5.67E-03	2.47E-03	3.63E-04	1.05E-02	4.56E-03	6.71E-04	1.28E-02	1.28E-02	5.57E-03
3227983786235	322798	3786235	1.49E-02	6.50E-03	6.50E-03	9.56E-04	9.56E-04	5.48E-03	5.48E-03	2.39E-03	3.51E-04	5.61E-03	5.61E-03	2.44E-03	3.59E-04	1.03E-02	4.50E-03	6.61E-04	1.28E-02	1.28E-02	5.56E-03
3228133786235	322813	3786235	1.46E-02	6.35E-03	6.35E-03	9.35E-04	9.35E-04	5.40E-03	5.40E-03	2.35E-03	3.46E-04	5.53E-03	5.53E-03	2.41E-03	3.55E-04	1.02E-02	4.43E-03	6.51E-04	1.27E-02	1.27E-02	5.53E-03
3228283786235	322828	3786235	1.42E-02	6.19E-03	6.19E-03	9.11E-04	9.11E-04	5.30E-03	5.30E-03	2.31E-03	3.40E-04	5.44E-03	5.44E-03	2.37E-03	3.49E-04	1.00E-02	4.37E-03	6.42E-04	1.26E-02	1.26E-02	5.48E-03
3228433786235	322843	3786235	1.37E-02	5.96E-03	5.96E-03	8.77E-04	8.77E-04	5.18E-03	5.18E-03	2.26E-03	3.32E-04	5.30E-03	5.30E-03	2.31E-03	3.40E-04	9.90E-03	4.31E-03	6.34E-04	1.23E-02	1.23E-02	5.36E-03
3228583786235	322858	3786235	1.31E-02	5.71E-03	5.71E-03	8.40E-04	8.40E-04	5.04E-03	5.04E-03	2.20E-03	3.23E-04	5.15E-03	5.15E-03	2.24E-03	3.30E-04	9.78E-03	4.26E-03	6.27E-04	1.20E-02	1.20E-02	5.22E-03
3228733786235	322873	3786235	1.24E-02	5.39E-03	5.39E-03	7.93E-04	7.93E-04	4.87E-03	4.87E-03	2.12E-03	3.12E-04	4.94E-03	4.94E-03	2.15E-03	3.17E-04	9.61E-03	4.19E-03	6.16E-04	1.14E-02	1.14E-02	4.98E-03
3228883786235	322888	3786235	1.17E-02	5.09E-03	5.09E-03	7.49E-04	7.49E-04	4.72E-03	4.72E-03	2.06E-03	3.03E-04	4.74E-03	4.74E-03	2.07E-03	3.04E-04	9.26E-03	4.04E-03	5.94E-04	1.09E-02	1.09E-02	4.76E-03
3229033786235	322903	3786235	1.11E-02	4.83E-03	4.83E-03	7.10E-04	7.10E-04	4.59E-03	4.59E-03	2.00E-03	2.94E-04	4.56E-03	4.56E-03	1.99E-03	2.92E-04	8.87E-03	3.87E-03	5.69E-04	1.04E-02	1.04E-02	4.55E-03
3229183786235	322918	3786235	1.06E-02	4.63E-03	4.63E-03	6.81E-04	6.81E-04	4.48E-03	4.48E-03	1.95E-03	2.87E-04	4.43E-03	4.43E-03	1.93E-03	2.84E-04	8.57E-03	3.74E-03	5.50E-04	1.01E-02	1.01E-02	4.41E-03
3229333786235	322933	3786235	1.03E-02	4.48E-03	4.48E-03	6.58E-04	6.58E-04	4.39E-03	4.39E-03	1.91E-03	2.81E-04	4.32E-03	4.32E-03	1.88E-03	2.77E-04	8.37E-03	3.65E-03	5.36E-04	9.91E-03	9.91E-03	4.32E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229633786190	322963	3786190	4.15E-03	6.10E-04	6.10E-04	7.88E-03	7.88E-03	3.43E-03	3.43E-03	5.05E-04	5.05E-04	8.76E-07	5.76E-06	9.98E-07	7.64E-06	7.64
3229783786190	322978	3786190	4.14E-03	6.09E-04	6.09E-04	7.77E-03	7.77E-03	3.39E-03	3.39E-03	4.98E-04	4.98E-04	8.66E-07	5.68E-06	9.92E-07	7.54E-06	7.54
3229933786190	322993	3786190	4.07E-03	5.99E-04	5.99E-04	7.58E-03	7.58E-03	3.30E-03	3.30E-03	4.86E-04	4.86E-04	8.41E-07	5.53E-06	9.73E-07	7.34E-06	7.34
3230083786190	323008	3786190	3.97E-03	5.84E-04	5.84E-04	7.34E-03	7.34E-03	3.20E-03	3.20E-03	4.71E-04	4.71E-04	8.10E-07	5.34E-06	9.48E-07	7.10E-06	7.10
3230233786190	323023	3786190	3.87E-03	5.70E-04	5.70E-04	7.09E-03	7.09E-03	3.09E-03	3.09E-03	4.54E-04	4.54E-04	7.80E-07	5.16E-06	9.23E-07	6.86E-06	6.86
3230383786190	323038	3786190	3.84E-03	5.64E-04	5.64E-04	6.96E-03	6.96E-03	3.04E-03	3.04E-03	4.46E-04	4.46E-04	7.65E-07	5.06E-06	9.12E-07	6.73E-06	6.73
3230533786190	323053	3786190	3.79E-03	5.58E-04	5.58E-04	6.83E-03	6.83E-03	2.98E-03	2.98E-03	4.38E-04	4.38E-04	7.48E-07	4.95E-06	8.99E-07	6.60E-06	6.60
3230683786190	323068	3786190	3.70E-03	5.44E-04	5.44E-04	6.59E-03	6.59E-03	2.87E-03	2.87E-03	4.22E-04	4.22E-04	7.21E-07	4.79E-06	8.75E-07	6.38E-06	6.38
3230833786190	323083	3786190	3.60E-03	5.30E-04	5.30E-04	6.33E-03	6.33E-03	2.76E-03	2.76E-03	4.06E-04	4.06E-04	6.94E-07	4.62E-06	8.49E-07	6.17E-06	6.17
3227083786205	322708	3786205	5.47E-03	8.04E-04	8.04E-04	1.15E-02	1.15E-02	5.00E-03	5.00E-03	7.35E-04	7.35E-04	1.44E-06	9.24E-06	1.35E-06	1.20E-05	12.03
3227233786205	322723	3786205	5.51E-03	8.10E-04	8.10E-04	1.11E-02	1.11E-02	4.85E-03	4.85E-03	7.13E-04	7.13E-04	1.43E-06	9.14E-06	1.34E-06	1.19E-05	11.92
3227383786205	322738	3786205	5.66E-03	8.32E-04	8.32E-04	1.07E-02	1.07E-02	4.67E-03	4.67E-03	6.86E-04	6.86E-04	1.44E-06	9.19E-06	1.34E-06	1.20E-05	11.97
3227533786205	322753	3786205	5.63E-03	8.28E-04	8.28E-04	1.04E-02	1.04E-02	4.54E-03	4.54E-03	6.67E-04	6.67E-04	1.40E-06	8.96E-06	1.33E-06	1.17E-05	11.69
3227683786205	322768	3786205	5.54E-03	8.15E-04	8.15E-04	1.02E-02	1.02E-02	4.43E-03	4.43E-03	6.52E-04	6.52E-04	1.37E-06	8.70E-06	1.30E-06	1.14E-05	11.37
3227833786205	322783	3786205	5.46E-03	8.03E-04	8.03E-04	9.94E-03	9.94E-03	4.33E-03	4.33E-03	6.37E-04	6.37E-04	1.33E-06	8.46E-06	1.28E-06	1.11E-05	11.07
3227983786205	322798	3786205	5.38E-03	7.92E-04	7.92E-04	9.71E-03	9.71E-03	4.23E-03	4.23E-03	6.22E-04	6.22E-04	1.29E-06	8.23E-06	1.26E-06	1.08E-05	10.78
3228133786205	322813	3786205	5.33E-03	7.84E-04	7.84E-04	9.47E-03	9.47E-03	4.13E-03	4.13E-03	6.07E-04	6.07E-04	1.26E-06	8.02E-06	1.24E-06	1.05E-05	10.52
3228283786205	322828	3786205	5.30E-03	7.79E-04	7.79E-04	9.23E-03	9.23E-03	4.02E-03	4.02E-03	5.92E-04	5.92E-04	1.23E-06	7.83E-06	1.23E-06	1.03E-05	10.28
3228433786205	322843	3786205	5.19E-03	7.64E-04	7.64E-04	9.05E-03	9.05E-03	3.94E-03	3.94E-03	5.80E-04	5.80E-04	1.19E-06	7.60E-06	1.20E-06	1.00E-05	10.00
3228583786205	322858	3786205	5.08E-03	7.47E-04	7.47E-04	8.88E-03	8.88E-03	3.87E-03	3.87E-03	5.69E-04	5.69E-04	1.15E-06	7.34E-06	1.18E-06	9.67E-06	9.67
3228733786205	322873	3786205	4.91E-03	7.22E-04	7.22E-04	8.73E-03	8.73E-03	3.81E-03	3.81E-03	5.60E-04	5.60E-04	1.10E-06	7.03E-06	1.15E-06	9.28E-06	9.28
3228883786205	322888	3786205	4.70E-03	6.91E-04	6.91E-04	8.59E-03	8.59E-03	3.74E-03	3.74E-03	5.51E-04	5.51E-04	1.04E-06	6.66E-06	1.11E-06	8.81E-06	8.81
3229033786205	322903	3786205	4.50E-03	6.62E-04	6.62E-04	8.42E-03	8.42E-03	3.67E-03	3.67E-03	5.40E-04	5.40E-04	9.80E-07	6.33E-06	1.07E-06	8.38E-06	8.38
3229183786205	322918	3786205	4.37E-03	6.42E-04	6.42E-04	8.14E-03	8.14E-03	3.55E-03	3.55E-03	5.22E-04	5.22E-04	9.38E-07	6.08E-06	1.04E-06	8.06E-06	8.06
3229333786205	322933	3786205	4.25E-03	6.25E-04	6.25E-04	7.85E-03	7.85E-03	3.42E-03	3.42E-03	5.03E-04	5.03E-04	9.01E-07	5.86E-06	1.01E-06	7.77E-06	7.77
3229483786205	322948	3786205	4.18E-03	6.15E-04	6.15E-04	7.64E-03	7.64E-03	3.33E-03	3.33E-03	4.90E-04	4.90E-04	8.75E-07	5.70E-06	9.91E-07	7.56E-06	7.56
3229633786205	322963	3786205	4.10E-03	6.03E-04	6.03E-04	7.41E-03	7.41E-03	3.23E-03	3.23E-03	4.75E-04	4.75E-04	8.47E-07	5.53E-06	9.69E-07	7.34E-06	7.34
3229783786205	322978	3786205	4.07E-03	5.98E-04	5.98E-04	7.28E-03	7.28E-03	3.17E-03	3.17E-03	4.67E-04	4.67E-04	8.30E-07	5.41E-06	9.58E-07	7.20E-06	7.20
3229933786205	322993	3786205	4.07E-03	5.99E-04	5.99E-04	7.24E-03	7.24E-03	3.15E-03	3.15E-03	4.64E-04	4.64E-04	8.23E-07	5.35E-06	9.56E-07	7.13E-06	7.13
3230083786205	323008	3786205	3.99E-03	5.86E-04	5.86E-04	7.02E-03	7.02E-03	3.06E-03	3.06E-03	4.50E-04	4.50E-04	7.96E-07	5.19E-06	9.34E-07	6.92E-06	6.92
3230233786205	323023	3786205	3.90E-03	5.73E-04	5.73E-04	6.79E-03	6.79E-03	2.96E-03	2.96E-03	4.35E-04	4.35E-04	7.68E-07	5.02E-06	9.11E-07	6.70E-06	6.70
3230383786205	323038	3786205	3.84E-03	5.64E-04	5.64E-04	6.63E-03	6.63E-03	2.89E-03	2.89E-03	4.25E-04	4.25E-04	7.48E-07	4.90E-06	8.95E-07	6.54E-06	6.54
3230533786205	323053	3786205	3.80E-03	5.59E-04	5.59E-04	6.51E-03	6.51E-03	2.84E-03	2.84E-03	4.17E-04	4.17E-04	7.33E-07	4.80E-06	8.84E-07	6.42E-06	6.42
3230683786205	323068	3786205	3.72E-03	5.48E-04	5.48E-04	6.31E-03	6.31E-03	2.75E-03	2.75E-03	4.05E-04	4.05E-04	7.10E-07	4.66E-06	8.64E-07	6.24E-06	6.24
3230833786205	323083	3786205	3.65E-03	5.37E-04	5.37E-04	6.12E-03	6.12E-03	2.67E-03	2.67E-03	3.92E-04	3.92E-04	6.89E-07	4.53E-06	8.45E-07	6.06E-06	6.06
3227083786220	322708	3786220	5.51E-03	8.11E-04	8.11E-04	1.11E-02	1.11E-02	4.83E-03	4.83E-03	7.10E-04	7.10E-04	1.43E-06	9.02E-06	1.34E-06	1.18E-05	11.79
3227233786220	322723	3786220	5.48E-03	8.06E-04	8.06E-04	1.08E-02	1.08E-02	4.70E-03	4.70E-03	6.91E-04	6.91E-04	1.40E-06	8.82E-06	1.32E-06	1.15E-05	11.54
3227383786220	322738	3786220	5.49E-03	8.08E-04	8.08E-04	1.05E-02	1.05E-02	4.57E-03	4.57E-03	6.72E-04	6.72E-04	1.38E-06	8.68E-06	1.31E-06	1.14E-05	11.37
3227533786220	322753	3786220	5.65E-03	8.31E-04	8.31E-04	1.01E-02	1.01E-02	4.40E-03	4.40E-03	6.48E-04	6.48E-04	1.40E-06	8.74E-06	1.31E-06	1.15E-05	11.45
3227683786220	322768	3786220	5.63E-03	8.29E-04	8.29E-04	9.82E-03	9.82E-03	4.28E-03	4.28E-03	6.30E-04	6.30E-04	1.37E-06	8.56E-06	1.30E-06	1.12E-05	11.23
3227833786220	322783	3786220	5.57E-03	8.20E-04	8.20E-04	9.58E-03	9.58E-03	4.18E-03	4.18E-03	6.14E-04	6.14E-04	1.33E-06	8.34E-06	1.28E-06	1.09E-05	10.94
3227983786220	322798	3786220	5.50E-03	8.09E-04	8.09E-04	9.35E-03	9.35E-03	4.08E-03	4.08E-03	6.00E-04	6.00E-04	1.30E-06	8.11E-06	1.26E-06	1.07E-05	10.66
3228133786220	322813	3786220	5.43E-03	7.99E-04	7.99E-04	9.14E-03	9.14E-03	3.98E-03	3.98E-03	5.86E-04	5.86E-04	1.26E-06	7.89E-06	1.24E-06	1.04E-05	10.39
3228283786220	322828	3786220	5.37E-03	7.90E-04	7.90E-04	8.92E-03	8.92E-03	3.89E-03	3.89E-03	5.72E-04	5.72E-04	1.23E-06	7.68E-06	1.22E-06	1.01E-05	10.13
3228433786220	322843	3786220	5.25E-03	7.72E-04	7.72E-04	8.75E-03	8.75E-03	3.82E-03	3.82E-03	5.61E-04	5.61E-04	1.19E-06	7.43E-06	1.19E-06	9.81E-06	9.81
3228583786220	322858	3786220	5.10E-03	7.50E-04	7.50E-04	8.60E-03	8.60E-03	3.75E-03	3.75E-03	5.51E-04	5.51E-04	1.14E-06	7.13E-06	1.17E-06	9.44E-06	9.44
3228733786220	322873	3786220	4.91E-03	7.22E-04	7.22E-04	8.46E-03	8.46E-03	3.69E-03	3.69E-03	5.42E-04	5.42E-04	1.08E-06	6.80E-06	1.13E-06	9.01E-06	9.01
3228883786220	322888	3786220	4.71E-03	6.92E-04	6.92E-04	8.31E-03	8.31E-03	3.62E-03	3.62E-03	5.32E-04	5.32E-04	1.02E-06	6.46E-06	1.10E-06	8.57E-06	8.57
3229033786220	322903	3786220	4.53E-03	6.66E-04	6.66E-04	8.08E-03	8.08E-03	3.52E-03	3.52E-03	5.18E-04	5.18E-04	9.67E-07	6.16E-06	1.06E-06	8.18E-06	8.18
3229183786220	322918	3786220	4.40E-03	6.46E-04	6.46E-04	7.78E-03	7.78E-03	3.39E-03	3.39E-03	4.99E-04	4.99E-04	9.24E-07	5.91E-06	1.03E-06	7.86E-06	7.86
3229333786220	322933	3786220	4.25E-03	6.26E-04	6.26E-04	7.44E-03	7.44E-03	3.24E-03	3.24E-03	4.77E-04	4.77E-04	8.81E-07	5.67E-06	9.90E-07	7.54E-06	7.54
3229483786220	322948	3786220	4.18E-03	6.15E-04	6.15E-04	7.23E-03	7.23E-03	3.15E-03	3.15E-03	4.63E-04	4.63E-04	8.54E-07	5.50E-06	9.70E-07	7.33E-06	7.33
3229633786220	322963	3786220	4.12E-03	6.06E-04	6.06E-04	7.05E-03	7.05E-03	3.07E-03	3.07E-03	4.52E-04	4.52E-04	8.32E-07	5.36E-06	9.53E-07	7.15E-06	7.15
3229783786220	322978	3786220	4.06E-03	5.97E-04	5.97E-04	6.88E-03	6.88E-03	3.00E-03	3.00E-03	4.41E-04	4.41E-04	8.10E-07	5.23E-06	9.38E-07	6.98E-06	6.98
3229933786220	322993	3786220	4.04E-03	5.94E-04	5.94E-04	6.81E-03	6.81E-03	2.97E-03	2.97E-03	4.36E-04	4.36E-04	7.97E-07	5.14E-06	9.31E-07	6.87E-06	6.87
3230083786220	323008	3786220	4.00E-03	5.88E-04	5.88E-04	6.69E-03	6.69E-03	2.92E-03	2.92E-03	4.29E-04	4.29E-04	7.81E-07	5.03E-06	9.20E-07	6.74E-06	6.74
3230233786220	323023	3786220	3.92E-03	5.77E-04	5.77E-04	6.49E-03	6.49E-03	2.83E-03	2.83E-03	4.16E-04	4.16E-04	7.56E-07	4.89E-06	9.00E-07	6.55E-06	6.55
3230383786220	323038	3786220	3.87E-03	5.69E-04	5.69E-04	6.35E-03	6.35E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	7.38E-07	4.78E-06	8.86E-07	6.40E-06	6.40
3230533786220	323053	3786220	3.83E-03	5.63E-04	5.63E-04	6.24E-03	6.24E-03	2.72E-03	2.72E-03	4.00E-04	4.00E-04	7.22E-07	4.67E-06	8.74E-07	6.27E-06	6.27
3230683786220	323068	3786220	3.78E-03	5.56E-04	5.56E-04	6.11E-03	6.11E-03	2.66E-03	2.66E-03	3.92E-04	3.92E-04	7.05E-07	4.57E-06	8.62E-07	6.14E-06	6.14
3230833786220	323083	3786220	3.72E-03	5.48E-04	5.48E-04	5.97E-03	5.97E-03	2.60E-03	2.60E-03	3.83E-04	3.83E-04	6.88E-07	4.46E-06	8.47E-07	6.00E-06	6.00
3227083786235	322708	3786235	5.59E-03	8.23E-04	8.23E-04	1.06E-02	1.06E-02	4.64E-03	4.64E-03	6.83E-04	6.83E-04	1.43E-06	8.84E-06	1.33E-06	1.16E-05	11.59
3227233786235	322723	3786235	5.56E-03	8.17E-04	8.17E-04	1.04E-02	1.04E-02	4.52E-03	4.52E-03	6.65E-04	6.65E-04	1.39E-06	8.63E-06	1.31E-06	1.13E-05	11.33
3227383786235	322738	3786235	5.53E-03	8.13E-04	8.13E-04	1.01E-02	1.01E-02	4.40E-03	4.40E-03	6.47E-04	6.47E-04	1.36E-06	8.43E-06	1.29E-06	1.11E-05	11.09
3227533786235	322753	3786235	5.58E-03	8.20E-04	8.20E-04	9.81E-03	9.81E-03	4.28E-03	4.28E-03	6.29E-04	6.29E-04	1.36E-06	8.35E-06	1.29E-06	1.10E-05	10.99
3227683786235	322768	3786235	5.58E-03	8.21E-04	8.21E-04	9.54E-03	9.54E-03	4.16E-03	4.16E-03	6.11E-04	6.11E-04	1.34E-06	8.22E-06	1.28E-06	1.08E-05	10.83
3227833786235	322783	3786235	5.57E-03	8.19E-04	8.19E-04	9.28E-03	9.28E-03	4.05E-03	4.05E-03	5.95E-04	5.95E-04	1.31E-06	8.06E-06	1.26E-06	1.06E-05	10.63
3227983786235	322798	3786235	5.56E-03	8.18E-04	8.18E-04	9.03E-03	9.03E-03	3.94E-03	3.94E-03	5.79E-04	5.79E-04	1.29E-06	7.92E-06	1.25E-06	1.05E-05	10.45
3228133786235	322813	3786235	5.53E-03	8.14E-04	8.14E-04	8.80E-03	8.80E-03	3.83E-03	3.83E-03	5.64E-04	5.64E-04	1.26E-06	7.75E-06	1.23E-06	1.02E-05	10.24
3228283786235	322828	3786235	5.48E-03	8.07E-04	8.07E-04	8.58E-03	8.58E-03	3.74E-03	3.74E-03	5.50E-04	5.50E-04	1.22E-06	7.55E-06	1.22E-06	9.99E-06	9.99
3228433786235	322843	3786235	5.36E-03	7.89E-04	7.89E-04	8.42E-03	8.42E-03	3.67E-03	3.67E-03	5.40E-04	5.40E-04	1.19E-06	7.31E-06	1.19E-06	9.69E-06	9.69
3228583786235	322858	3786235	5.22E-03	7.67E-04	7.67E-04	8.27E-03	8.27E-03	3.60E-03	3.60E-03	5.30E-04	5.30E-04	1.14E-06	7.03E-06	1.17E-06	9.33E-06	9.33
3228733786235	322873	3786235	4.98E-03	7.33E-04	7.33E-04	8.15E-03	8.15E-03	3.55E-03	3.55E-03	5.22E-04	5.22E-04	1.07E-06	6.65E-06	1.13E-06	8.85E-06	8.85
3228883786235	322888	3786235	4.76E-03	6.99E-04	6.99E-04	8.01E-03	8.01E-03	3.49E-03	3.49E-03	5.13E-04	5.13E-04	1.01E-06	6.29E-06	1.09E-06	8.39E-06	8.39
3229033786235	322903	3786235	4.55E-03	6.69E-04	6.69E-04	7.70E-03	7.70E-03	3.36E-03	3.36E-03	4.94E-04	4.94E-04	9.49E-07	5.97E-06	1.04E-06	7.96E-06	7.96
3229183786235	322918	3786235	4.41E-03	6.49E-04	6.49E-04	7.39E-03	7.39E-03	3.22E-03	3.22E-03	4.74E-04	4.74E-04	9.06E-07	5.73E-06	1.01E-06	7.64E-06	7.64
3229333786235	322933	3786235	4.32E-03	6.35E-04	6.35E-04	7.15E-03	7.15E-03	3.12E-03	3.12E-03	4.59E-04	4.59E-04	8.74E-07	5.54E-06	9.85E-07	7.40E-06	7.40

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229483786235	322948	3786235	3.84E-02	3.71E-02	1.40E-02	2.52E-02	1.58E-02	1.54E-02	7.49E-03	6.70E-03	1.18E-03	9.85E-04	9.90E-03
3229633786235	322963	3786235	3.74E-02	3.61E-02	1.37E-02	2.48E-02	1.53E-02	1.49E-02	7.28E-03	6.52E-03	1.15E-03	9.58E-04	9.62E-03
3229783786235	322978	3786235	3.65E-02	3.52E-02	1.34E-02	2.45E-02	1.50E-02	1.46E-02	7.11E-03	6.36E-03	1.12E-03	9.35E-04	9.38E-03
3229933786235	322993	3786235	3.56E-02	3.44E-02	1.32E-02	2.42E-02	1.46E-02	1.42E-02	6.94E-03	6.21E-03	1.10E-03	9.13E-04	9.15E-03
3230083786235	323008	3786235	3.48E-02	3.36E-02	1.30E-02	2.39E-02	1.43E-02	1.39E-02	6.79E-03	6.08E-03	1.07E-03	8.94E-04	8.93E-03
3230233786235	323023	3786235	3.41E-02	3.29E-02	1.27E-02	2.37E-02	1.40E-02	1.37E-02	6.66E-03	5.96E-03	1.05E-03	8.76E-04	8.74E-03
3230383786235	323038	3786235	3.35E-02	3.24E-02	1.25E-02	2.35E-02	1.38E-02	1.34E-02	6.54E-03	5.86E-03	1.03E-03	8.61E-04	8.57E-03
3230533786235	323053	3786235	3.28E-02	3.17E-02	1.23E-02	2.33E-02	1.35E-02	1.32E-02	6.41E-03	5.74E-03	1.01E-03	8.44E-04	8.39E-03
3230683786235	323068	3786235	3.21E-02	3.10E-02	1.21E-02	2.30E-02	1.32E-02	1.29E-02	6.27E-03	5.61E-03	9.90E-04	8.25E-04	8.19E-03
3230833786235	323083	3786235	3.12E-02	3.01E-02	1.19E-02	2.26E-02	1.28E-02	1.25E-02	6.09E-03	5.45E-03	9.62E-04	8.02E-04	7.97E-03
3227083786250	322708	3786250	6.50E-02	6.27E-02	1.92E-02	3.36E-02	2.66E-02	2.60E-02	1.27E-02	1.13E-02	2.00E-03	1.66E-03	1.63E-02
3227233786250	322723	3786250	6.37E-02	6.15E-02	1.88E-02	3.34E-02	2.62E-02	2.55E-02	1.24E-02	1.11E-02	1.96E-03	1.64E-03	1.59E-02
3227383786250	322738	3786250	6.19E-02	5.98E-02	1.84E-02	3.31E-02	2.55E-02	2.49E-02	1.21E-02	1.08E-02	1.91E-03	1.59E-03	1.54E-02
3227533786250	322753	3786250	6.06E-02	5.85E-02	1.80E-02	3.29E-02	2.50E-02	2.44E-02	1.19E-02	1.06E-02	1.87E-03	1.56E-03	1.50E-02
3227683786250	322768	3786250	5.99E-02	5.78E-02	1.78E-02	3.30E-02	2.48E-02	2.41E-02	1.18E-02	1.05E-02	1.86E-03	1.55E-03	1.48E-02
3227833786250	322783	3786250	5.84E-02	5.64E-02	1.74E-02	3.27E-02	2.42E-02	2.36E-02	1.15E-02	1.03E-02	1.81E-03	1.51E-03	1.44E-02
3227983786250	322798	3786250	5.68E-02	5.49E-02	1.71E-02	3.23E-02	2.35E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.47E-03	1.40E-02
3228133786250	322813	3786250	5.68E-02	5.49E-02	1.70E-02	3.28E-02	2.36E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.48E-03	1.40E-02
3228283786250	322828	3786250	5.54E-02	5.35E-02	1.68E-02	3.28E-02	2.30E-02	2.25E-02	1.09E-02	9.79E-03	1.73E-03	1.44E-03	1.37E-02
3228433786250	322843	3786250	5.38E-02	5.20E-02	1.64E-02	3.22E-02	2.24E-02	2.18E-02	1.06E-02	9.52E-03	1.68E-03	1.40E-03	1.33E-02
3228583786250	322858	3786250	5.17E-02	5.00E-02	1.59E-02	3.13E-02	2.15E-02	2.10E-02	1.02E-02	9.15E-03	1.61E-03	1.35E-03	1.27E-02
3228733786250	322873	3786250	4.88E-02	4.71E-02	1.54E-02	3.00E-02	2.03E-02	1.98E-02	9.63E-03	8.62E-03	1.52E-03	1.27E-03	1.20E-02
3228883786250	322888	3786250	4.59E-02	4.43E-02	1.49E-02	2.88E-02	1.91E-02	1.86E-02	9.05E-03	8.10E-03	1.43E-03	1.19E-03	1.13E-02
3229033786250	322903	3786250	4.32E-02	4.17E-02	1.44E-02	2.76E-02	1.79E-02	1.75E-02	8.51E-03	7.61E-03	1.34E-03	1.12E-03	1.07E-02
3229183786250	322918	3786250	4.12E-02	3.98E-02	1.40E-02	2.68E-02	1.71E-02	1.67E-02	8.13E-03	7.27E-03	1.28E-03	1.07E-03	1.03E-02
3229333786250	322933	3786250	3.99E-02	3.85E-02	1.37E-02	2.63E-02	1.66E-02	1.61E-02	7.87E-03	7.04E-03	1.24E-03	1.04E-03	9.98E-03
3229483786250	322948	3786250	3.81E-02	3.68E-02	1.34E-02	2.56E-02	1.58E-02	1.54E-02	7.52E-03	6.73E-03	1.19E-03	9.90E-04	9.58E-03
3229633786250	322963	3786250	3.66E-02	3.53E-02	1.31E-02	2.50E-02	1.52E-02	1.48E-02	7.22E-03	6.46E-03	1.14E-03	9.50E-04	9.23E-03
3229783786250	322978	3786250	3.57E-02	3.45E-02	1.29E-02	2.47E-02	1.48E-02	1.45E-02	7.05E-03	6.30E-03	1.11E-03	9.27E-04	9.00E-03
3229933786250	322993	3786250	3.49E-02	3.37E-02	1.26E-02	2.44E-02	1.45E-02	1.41E-02	6.89E-03	6.16E-03	1.09E-03	9.06E-04	8.79E-03
3230083786250	323008	3786250	3.42E-02	3.31E-02	1.24E-02	2.42E-02	1.42E-02	1.39E-02	6.76E-03	6.05E-03	1.07E-03	8.90E-04	8.61E-03
3230233786250	323023	3786250	3.36E-02	3.25E-02	1.22E-02	2.40E-02	1.40E-02	1.36E-02	6.64E-03	5.94E-03	1.05E-03	8.74E-04	8.44E-03
3230383786250	323038	3786250	3.30E-02	3.19E-02	1.20E-02	2.38E-02	1.37E-02	1.34E-02	6.53E-03	5.84E-03	1.03E-03	8.59E-04	8.28E-03
3230533786250	323053	3786250	3.23E-02	3.12E-02	1.18E-02	2.35E-02	1.34E-02	1.31E-02	6.38E-03	5.71E-03	1.01E-03	8.40E-04	8.09E-03
3230683786250	323068	3786250	3.13E-02	3.02E-02	1.16E-02	2.31E-02	1.30E-02	1.27E-02	6.19E-03	5.53E-03	9.77E-04	8.14E-04	7.86E-03
3230833786250	323083	3786250	3.00E-02	2.89E-02	1.13E-02	2.24E-02	1.25E-02	1.22E-02	5.92E-03	5.30E-03	9.35E-04	7.79E-04	7.57E-03
3227083786265	322708	3786265	6.40E-02	6.18E-02	1.82E-02	3.40E-02	2.68E-02	2.61E-02	1.27E-02	1.14E-02	2.01E-03	1.67E-03	1.56E-02
3227233786265	322723	3786265	6.29E-02	6.08E-02	1.79E-02	3.40E-02	2.63E-02	2.57E-02	1.25E-02	1.12E-02	1.98E-03	1.65E-03	1.52E-02
3227383786265	322738	3786265	6.11E-02	5.90E-02	1.75E-02	3.36E-02	2.56E-02	2.50E-02	1.22E-02	1.09E-02	1.92E-03	1.60E-03	1.48E-02
3227533786265	322753	3786265	5.96E-02	5.76E-02	1.71E-02	3.33E-02	2.50E-02	2.44E-02	1.19E-02	1.06E-02	1.88E-03	1.56E-03	1.44E-02
3227683786265	322768	3786265	5.90E-02	5.70E-02	1.69E-02	3.34E-02	2.48E-02	2.42E-02	1.18E-02	1.05E-02	1.86E-03	1.55E-03	1.42E-02
3227833786265	322783	3786265	5.75E-02	5.55E-02	1.66E-02	3.31E-02	2.42E-02	2.36E-02	1.15E-02	1.03E-02	1.82E-03	1.51E-03	1.38E-02
3227983786265	322798	3786265	5.59E-02	5.40E-02	1.63E-02	3.27E-02	2.35E-02	2.30E-02	1.12E-02	1.00E-02	1.77E-03	1.47E-03	1.34E-02
3228133786265	322813	3786265	5.57E-02	5.38E-02	1.61E-02	3.31E-02	2.35E-02	2.29E-02	1.12E-02	9.98E-03	1.76E-03	1.47E-03	1.33E-02
3228283786265	322828	3786265	5.46E-02	5.27E-02	1.59E-02	3.30E-02	2.31E-02	2.25E-02	1.10E-02	9.80E-03	1.73E-03	1.44E-03	1.31E-02
3228433786265	322843	3786265	5.27E-02	5.09E-02	1.55E-02	3.23E-02	2.22E-02	2.17E-02	1.06E-02	9.45E-03	1.67E-03	1.39E-03	1.26E-02
3228583786265	322858	3786265	5.08E-02	4.90E-02	1.52E-02	3.16E-02	2.14E-02	2.09E-02	1.02E-02	9.11E-03	1.61E-03	1.34E-03	1.21E-02
3228733786265	322873	3786265	4.78E-02	4.62E-02	1.47E-02	3.03E-02	2.02E-02	1.97E-02	9.58E-03	8.57E-03	1.51E-03	1.26E-03	1.15E-02
3228883786265	322888	3786265	4.50E-02	4.35E-02	1.42E-02	2.91E-02	1.90E-02	1.85E-02	9.01E-03	8.06E-03	1.42E-03	1.19E-03	1.09E-02
3229033786265	322903	3786265	4.26E-02	4.11E-02	1.38E-02	2.80E-02	1.79E-02	1.75E-02	8.51E-03	7.62E-03	1.34E-03	1.12E-03	1.03E-02
3229183786265	322918	3786265	4.07E-02	3.93E-02	1.34E-02	2.73E-02	1.71E-02	1.67E-02	8.14E-03	7.29E-03	1.29E-03	1.07E-03	9.93E-03
3229333786265	322933	3786265	3.94E-02	3.80E-02	1.32E-02	2.68E-02	1.66E-02	1.62E-02	7.88E-03	7.05E-03	1.24E-03	1.04E-03	9.62E-03
3229483786265	322948	3786265	3.76E-02	3.63E-02	1.28E-02	2.60E-02	1.58E-02	1.54E-02	7.53E-03	6.73E-03	1.19E-03	9.90E-04	9.24E-03
3229633786265	322963	3786265	3.58E-02	3.46E-02	1.25E-02	2.52E-02	1.51E-02	1.47E-02	7.17E-03	6.41E-03	1.13E-03	9.43E-04	8.86E-03
3229783786265	322978	3786265	3.49E-02	3.37E-02	1.23E-02	2.49E-02	1.47E-02	1.43E-02	6.99E-03	6.25E-03	1.10E-03	9.19E-04	8.64E-03
3229933786265	322993	3786265	3.42E-02	3.31E-02	1.21E-02	2.47E-02	1.44E-02	1.41E-02	6.85E-03	6.12E-03	1.08E-03	9.01E-04	8.46E-03
3230083786265	323008	3786265	3.36E-02	3.25E-02	1.19E-02	2.45E-02	1.42E-02	1.38E-02	6.72E-03	6.01E-03	1.06E-03	8.84E-04	8.29E-03
3230233786265	323023	3786265	3.29E-02	3.18E-02	1.17E-02	2.42E-02	1.39E-02	1.35E-02	6.58E-03	5.89E-03	1.04E-03	8.66E-04	8.11E-03
3230383786265	323038	3786265	3.19E-02	3.08E-02	1.15E-02	2.38E-02	1.34E-02	1.31E-02	6.37E-03	5.70E-03	1.01E-03	8.39E-04	7.88E-03
3230533786265	323053	3786265	3.06E-02	2.95E-02	1.12E-02	2.31E-02	1.29E-02	1.25E-02	6.11E-03	5.47E-03	9.65E-04	8.04E-04	7.59E-03
3230683786265	323068	3786265	2.95E-02	2.85E-02	1.10E-02	2.26E-02	1.24E-02	1.21E-02	5.89E-03	5.27E-03	9.30E-04	7.75E-04	7.35E-03
3230833786265	323083	3786265	2.86E-02	2.77E-02	1.08E-02	2.22E-02	1.21E-02	1.18E-02	5.72E-03	5.12E-03	9.04E-04	7.53E-04	7.16E-03
3226933786280	322693	3786280	6.40E-02	6.18E-02	1.75E-02	3.46E-02	2.72E-02	2.65E-02	1.29E-02	1.16E-02	2.04E-03	1.70E-03	1.52E-02
3227083786280	322708	3786280	6.32E-02	6.10E-02	1.73E-02	3.46E-02	2.69E-02	2.62E-02	1.28E-02	1.14E-02	2.02E-03	1.68E-03	1.49E-02
3227233786280	322723	3786280	6.20E-02	5.99E-02	1.70E-02	3.45E-02	2.65E-02	2.58E-02	1.26E-02	1.12E-02	1.98E-03	1.65E-03	1.46E-02
3227383786280	322738	3786280	6.04E-02	5.83E-02	1.66E-02	3.42E-02	2.58E-02	2.51E-02	1.22E-02	1.09E-02	1.93E-03	1.61E-03	1.41E-02
3227533786280	322753	3786280	5.91E-02	5.71E-02	1.63E-02	3.40E-02	2.52E-02	2.46E-02	1.20E-02	1.07E-02	1.89E-03	1.58E-03	1.38E-02
3227683786280	322768	3786280	5.79E-02	5.59E-02	1.61E-02	3.39E-02	2.48E-02	2.41E-02	1.18E-02	1.05E-02	1.86E-03	1.55E-03	1.35E-02
3227833786280	322783	3786280	5.64E-02	5.44E-02	1.58E-02	3.35E-02	2.41E-02	2.35E-02	1.15E-02	1.02E-02	1.81E-03	1.51E-03	1.31E-02
3227983786280	322798	3786280	5.48E-02	5.29E-02	1.54E-02	3.31E-02	2.34E-02	2.28E-02	1.11E-02	9.96E-03	1.76E-03	1.46E-03	1.28E-02
3228133786280	322813	3786280	5.33E-02	5.15E-02	1.52E-02	3.28E-02	2.28E-02	2.22E-02	1.08E-02	9.70E-03	1.71E-03	1.43E-03	1.24E-02
3228283786280	322828	3786280	5.18E-02	5.00E-02	1.49E-02	3.23E-02	2.22E-02	2.16E-02	1.05E-02	9.42E-03	1.66E-03	1.38E-03	1.21E-02
3228433786280	322843	3786280	5.00E-02	4.83E-02	1.46E-02	3.17E-02	2.14E-02	2.08E-02	1.02E-02	9.09E-03	1.60E-03	1.34E-03	1.17E-02
3228583786280	322858	3786280	4.81E-02	4.65E-02	1.42E-02	3.10E-02	2.06E-02	2.01E-02	9.77E-03	8.74E-03	1.54E-03	1.29E-03	1.13E-02
3228733786280	322873	3786280	4.57E-02	4.41E-02	1.38E-02	3.00E-02	1.95E-02	1.90E-02	9.26E-03	8.29E-03	1.46E-03	1.22E-03	1.07E-02
3228883786280	322888	3786280	4.33E-02	4.19E-02	1.34E-02	2.90E-02	1.85E-02	1.80E-02	8.78E-03	7.86E-03	1.39E-03	1.16E-03	1.02E-02
3229033786280	322903	3786280	4.15E-02	4.01E-02	1.31E-02	2.83E-02	1.77E-02	1.73E-02	8.41E-03	7.53E-03	1.33E-03	1.11E-03	9.86E-03

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3229483786235	322948	3786235	9.90E-03	4.32E-03	4.32E-03	6.35E-04	6.35E-04	4.29E-03	4.29E-03	1.87E-03	2.75E-04	4.21E-03	4.21E-03	1.84E-03	2.70E-04	8.11E-03	3.53E-03	5.20E-04	9.67E-03	9.67E-03	4.21E-03
3229633786235	322963	3786235	9.62E-03	4.20E-03	4.20E-03	6.17E-04	6.17E-04	4.21E-03	4.21E-03	1.84E-03	2.70E-04	4.13E-03	4.13E-03	1.80E-03	2.65E-04	7.97E-03	3.47E-03	5.11E-04	9.52E-03	9.52E-03	4.15E-03
3229783786235	322978	3786235	9.38E-03	4.09E-03	4.09E-03	6.01E-04	6.01E-04	4.14E-03	4.14E-03	1.80E-03	2.65E-04	4.06E-03	4.06E-03	1.77E-03	2.60E-04	7.87E-03	3.43E-03	5.04E-04	9.40E-03	9.40E-03	4.10E-03
3229933786235	322993	3786235	9.15E-03	3.99E-03	3.99E-03	5.86E-04	5.86E-04	4.07E-03	4.07E-03	1.77E-03	2.61E-04	3.99E-03	3.99E-03	1.74E-03	2.56E-04	7.77E-03	3.39E-03	4.98E-04	9.29E-03	9.29E-03	4.05E-03
3230083786235	323008	3786235	8.93E-03	3.89E-03	3.89E-03	5.73E-04	5.73E-04	4.00E-03	4.00E-03	1.74E-03	2.56E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	7.69E-03	3.35E-03	4.93E-04	9.19E-03	9.19E-03	4.00E-03
3230233786235	323023	3786235	8.74E-03	3.81E-03	3.81E-03	5.60E-04	5.60E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	3.88E-03	3.88E-03	1.69E-03	2.48E-04	7.63E-03	3.33E-03	4.89E-04	9.10E-03	9.10E-03	3.97E-03
3230383786235	323038	3786235	8.57E-03	3.74E-03	3.74E-03	5.49E-04	5.49E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	3.83E-03	3.83E-03	1.67E-03	2.45E-04	7.59E-03	3.31E-03	4.87E-04	9.04E-03	9.04E-03	3.94E-03
3230533786235	323053	3786235	8.39E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	3.81E-03	3.81E-03	1.66E-03	2.44E-04	3.77E-03	3.77E-03	1.64E-03	2.42E-04	7.52E-03	3.28E-03	4.82E-04	8.95E-03	8.95E-03	3.90E-03
3230683786235	323068	3786235	8.19E-03	3.57E-03	3.57E-03	5.25E-04	5.25E-04	3.75E-03	3.75E-03	1.63E-03	2.40E-04	3.71E-03	3.71E-03	1.62E-03	2.38E-04	7.43E-03	3.24E-03	4.76E-04	8.84E-03	8.84E-03	3.85E-03
3230833786235	323083	3786235	7.97E-03	3.47E-03	3.47E-03	5.11E-04	5.11E-04	3.68E-03	3.68E-03	1.60E-03	2.36E-04	3.64E-03	3.64E-03	1.59E-03	2.33E-04	7.29E-03	3.18E-03	4.67E-04	8.69E-03	8.69E-03	3.79E-03
3227083786250	322708	3786250	1.63E-02	7.11E-03	7.11E-03	1.05E-03	1.05E-03	5.69E-03	5.69E-03	2.48E-03	3.64E-04	5.70E-03	5.70E-03	2.49E-03	3.66E-04	1.12E-02	4.87E-03	7.16E-04	1.30E-02	1.30E-02	5.68E-03
3227233786250	322723	3786250	1.59E-02	6.93E-03	6.93E-03	1.02E-03	1.02E-03	5.58E-03	5.58E-03	2.43E-03	3.58E-04	5.62E-03	5.62E-03	2.45E-03	3.60E-04	1.11E-02	4.83E-03	7.11E-04	1.30E-02	1.30E-02	5.67E-03
3227383786250	322738	3786250	1.54E-02	6.73E-03	6.73E-03	9.89E-04	9.89E-04	5.47E-03	5.47E-03	2.38E-03	3.51E-04	5.52E-03	5.52E-03	2.41E-03	3.54E-04	1.09E-02	4.77E-03	7.02E-04	1.29E-02	1.29E-02	5.61E-03
3227533786250	322753	3786250	1.50E-02	6.55E-03	6.55E-03	9.64E-04	9.64E-04	5.37E-03	5.37E-03	2.34E-03	3.44E-04	5.44E-03	5.44E-03	2.37E-03	3.49E-04	1.08E-02	4.73E-03	6.95E-04	1.28E-02	1.28E-02	5.58E-03
3227683786250	322768	3786250	1.48E-02	6.45E-03	6.45E-03	9.49E-04	9.49E-04	5.30E-03	5.30E-03	2.31E-03	3.40E-04	5.40E-03	5.40E-03	2.35E-03	3.46E-04	1.08E-02	4.69E-03	6.90E-04	1.29E-02	1.29E-02	5.61E-03
3227833786250	322783	3786250	1.44E-02	6.27E-03	6.27E-03	9.23E-04	9.23E-04	5.20E-03	5.20E-03	2.27E-03	3.33E-04	5.31E-03	5.31E-03	2.31E-03	3.40E-04	1.06E-02	4.63E-03	6.80E-04	1.28E-02	1.28E-02	5.56E-03
3227983786250	322798	3786250	1.40E-02	6.10E-03	6.10E-03	8.97E-04	8.97E-04	5.11E-03	5.11E-03	2.23E-03	3.27E-04	5.22E-03	5.22E-03	2.27E-03	3.34E-04	1.05E-02	4.56E-03	6.71E-04	1.26E-02	1.26E-02	5.51E-03
3228133786250	322813	3786250	1.40E-02	6.09E-03	6.09E-03	8.96E-04	8.96E-04	5.08E-03	5.08E-03	2.22E-03	3.26E-04	5.23E-03	5.23E-03	2.28E-03	3.36E-04	1.03E-02	4.48E-03	6.59E-04	1.29E-02	1.29E-02	5.61E-03
3228283786250	322828	3786250	1.37E-02	5.99E-03	5.99E-03	8.81E-04	8.81E-04	5.03E-03	5.03E-03	2.19E-03	3.22E-04	5.19E-03	5.19E-03	2.26E-03	3.33E-04	1.01E-02	4.41E-03	6.49E-04	1.29E-02	1.29E-02	5.61E-03
3228433786250	322843	3786250	1.33E-02	5.79E-03	5.79E-03	8.51E-04	8.51E-04	4.92E-03	4.92E-03	2.14E-03	3.15E-04	5.08E-03	5.08E-03	2.21E-03	3.25E-04	9.99E-03	4.36E-03	6.40E-04	1.26E-02	1.26E-02	5.50E-03
3228583786250	322858	3786250	1.27E-02	5.54E-03	5.54E-03	8.14E-04	8.14E-04	4.79E-03	4.79E-03	2.09E-03	3.07E-04	4.92E-03	4.92E-03	2.15E-03	3.16E-04	9.88E-03	4.31E-03	6.33E-04	1.23E-02	1.23E-02	5.34E-03
3228733786250	322873	3786250	1.20E-02	5.23E-03	5.23E-03	7.68E-04	7.68E-04	4.63E-03	4.63E-03	2.02E-03	2.97E-04	4.72E-03	4.72E-03	2.06E-03	3.03E-04	9.75E-03	4.25E-03	6.25E-04	1.17E-02	1.17E-02	5.10E-03
3228883786250	322888	3786250	1.13E-02	4.94E-03	4.94E-03	7.26E-04	7.26E-04	4.49E-03	4.49E-03	1.96E-03	2.88E-04	4.54E-03	4.54E-03	1.98E-03	2.91E-04	9.41E-03	4.10E-03	6.03E-04	1.12E-02	1.12E-02	4.87E-03
3229033786250	322903	3786250	1.07E-02	4.68E-03	4.68E-03	6.88E-04	6.88E-04	4.36E-03	4.36E-03	1.90E-03	2.80E-04	4.37E-03	4.37E-03	1.90E-03	2.80E-04	9.02E-03	3.93E-03	5.78E-04	1.07E-02	1.07E-02	4.66E-03
3229183786250	322918	3786250	1.03E-02	4.49E-03	4.49E-03	6.60E-04	6.60E-04	4.26E-03	4.26E-03	1.86E-03	2.73E-04	4.24E-03	4.24E-03	1.85E-03	2.72E-04	8.73E-03	3.81E-03	5.60E-04	1.04E-02	1.04E-02	4.52E-03
3229333786250	322933	3786250	9.98E-03	4.35E-03	4.35E-03	6.40E-04	6.40E-04	4.18E-03	4.18E-03	1.82E-03	2.68E-04	4.15E-03	4.15E-03	1.81E-03	2.66E-04	8.55E-03	3.73E-03	5.48E-04	1.02E-02	1.02E-02	4.43E-03
3229483786250	322948	3786250	9.58E-03	4.18E-03	4.18E-03	6.14E-04	6.14E-04	4.08E-03	4.08E-03	1.78E-03	2.62E-04	4.03E-03	4.03E-03	1.76E-03	2.59E-04	8.24E-03	3.59E-03	5.28E-04	9.87E-03	9.87E-03	4.30E-03
3229633786250	322963	3786250	9.23E-03	4.02E-03	4.02E-03	5.92E-04	5.92E-04	4.00E-03	4.00E-03	1.74E-03	2.56E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	7.95E-03	3.47E-03	5.10E-04	9.61E-03	9.61E-03	4.19E-03
3229783786250	322978	3786250	9.00E-03	3.92E-03	3.92E-03	5.77E-04	5.77E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	3.87E-03	3.87E-03	1.68E-03	2.48E-04	7.86E-03	3.43E-03	5.04E-04	9.49E-03	9.49E-03	4.14E-03
3229933786250	322993	3786250	8.79E-03	3.83E-03	3.83E-03	5.63E-04	5.63E-04	3.86E-03	3.86E-03	1.68E-03	2.48E-04	3.81E-03	3.81E-03	1.66E-03	2.44E-04	7.78E-03	3.39E-03	4.99E-04	9.38E-03	9.38E-03	4.09E-03
3230083786250	323008	3786250	8.61E-03	3.75E-03	3.75E-03	5.52E-04	5.52E-04	3.80E-03	3.80E-03	1.66E-03	2.44E-04	3.76E-03	3.76E-03	1.64E-03	2.41E-04	7.75E-03	3.38E-03	4.97E-04	9.32E-03	9.32E-03	4.06E-03
3230233786250	323023	3786250	8.44E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	3.75E-03	3.75E-03	1.63E-03	2.40E-04	3.71E-03	3.71E-03	1.62E-03	2.38E-04	7.71E-03	3.36E-03	4.94E-04	9.25E-03	9.25E-03	4.03E-03
3230383786250	323038	3786250	8.28E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	3.69E-03	3.69E-03	1.61E-03	2.37E-04	3.67E-03	3.67E-03	1.60E-03	2.35E-04	7.67E-03	3.34E-03	4.91E-04	9.18E-03	9.18E-03	4.00E-03
3230533786250	323053	3786250	8.09E-03	3.53E-03	3.53E-03	5.19E-04	5.19E-04	3.63E-03	3.63E-03	1.58E-03	2.33E-04	3.61E-03	3.61E-03	1.58E-03	2.32E-04	7.58E-03	3.30E-03	4.86E-04	9.07E-03	9.07E-03	3.96E-03
3230683786250	323068	3786250	7.86E-03	3.43E-03	3.43E-03	5.04E-04	5.04E-04	3.57E-03	3.57E-03	1.56E-03	2.29E-04	3.54E-03	3.54E-03	1.54E-03	2.27E-04	7.41E-03	3.23E-03	4.75E-04	8.90E-03	8.90E-03	3.88E-03
3230833786250	323083	3786250	7.57E-03	3.30E-03	3.30E-03	4.85E-04	4.85E-04	3.49E-03	3.49E-03	1.52E-03	2.24E-04	3.44E-03	3.44E-03	1.50E-03	2.21E-04	7.13E-03	3.11E-03	4.57E-04	8.63E-03	8.63E-03	3.76E-03
3227083786265	322708	3786265	1.56E-02	6.80E-03	6.80E-03	1.00E-03	1.00E-03	5.35E-03	5.35E-03	2.33E-03	3.43E-04	5.38E-03	5.38E-03	2.35E-03	3.45E-04	1.13E-02	4.91E-03	7.23E-04	1.32E-02	1.32E-02	5.77E-03
3227233786265	322723	3786265	1.52E-02	6.64E-03	6.64E-03	9.77E-04	9.77E-04	5.26E-03	5.26E-03	2.29E-03	3.37E-04	5.32E-03	5.32E-03	2.32E-03	3.41E-04	1.12E-02	4.89E-03	7.19E-04	1.32E-02	1.32E-02	5.77E-03
3227383786265	322738	3786265	1.48E-02	6.44E-03	6.44E-03	9.48E-04	9.48E-04	5.15E-03	5.15E-03	2.25E-03	3.30E-04	5.22E-03	5.22E-03	2.28E-03	3.35E-04	1.11E-02	4.82E-03	7.09E-04	1.31E-02	1.31E-02	5.71E-03
3227533786265	322753	3786265	1.44E-02	6.27E-03	6.27E-03	9.22E-04	9.22E-04	5.06E-03	5.06E-03	2.21E-03	3.24E-04	5.14E-03	5.14E-03	2.24E-03	3.30E-04	1.09E-02	4.77E-03	7.01E-04	1.30E-02	1.30E-02	5.67E-03
3227683786265	322768	3786265	1.42E-02	6.17E-03	6.17E-03	9.08E-04	9.08E-04	5.00E-03	5.00E-03	2.18E-03	3.20E-04	5.11E-03	5.11E-03	2.23E-03	3.27E-04	1.09E-02	4.75E-03	6.98E-04	1.31E-02	1.31E-02	5.70E-03
3227833786265	322783	3786265	1.38E-02	6.01E-03	6.01E-03	8.84E-04	8.84E-04	4.91E-03	4.91E-03	2.14E-03	3.15E-04	5.03E-03	5.03E-03	2.19E-03	3.22E-04	1.07E-02	4.68E-03	6.88E-04	1.30E-02	1.30E-02	5.66E-03
3227983786265	322798	3786265	1.34E-02	5.84E-03	5.84E-03	8.59E-04	8.59E-04	4.82E-03	4.82E-03	2.10E-03	3.09E-04	4.94E-03	4.94E-03	2.15E-03	3.17E-04	1.06E-02	4.61E-03	6.79E-04	1.28E-02	1.28E-02	5.59E-03
3228133786265	322813	3786265	1.33E-02	5.81E-03	5.81E-03	8.54E-04	8.54E-04	4.79E-03	4.79E-03	2.09E-03	3.07E-04	4.94E-03	4.94E-03	2.16E-03	3.17E-04	1.04E-02	4.54E-03	6.68E-04	1.30E-02	1.30E-02	5.67E-03
3228283786265	322828	3786265	1.31E-02	5.70E-03	5.70E-03	8.38E-04	8.38E-04	4.73E-03	4.73E-03	2.06E-03	3.03E-04	4.90E-03	4.90E-03	2.14E-03	3.14E-04	1.02E-02	4.47E-03	6.57E-04	1.30E-02	1.30E-02	5.66E-03
3228433786265	322843	3786265	1.26E-02	5.49E-03	5.49E-03	8.08E-04	8.08E-04	4.63E-03	4.63E-03	2.02E-03	2.97E-04	4.78E-03	4.78E-03	2.08E-03	3.07E-04	1.01E-02	4.41E-03	6.49E-04	1.27E-02	1.27E-02	5.53E-03
3228583786265	322858	3786265	1.21E-02	5.29E-03	5.29E-03	7.78E-04	7.78E-04	4.52E-03	4.52E-03	1.97E-03	2.90E-04	4.67E-03	4.67E-03	2.03E-03	2.99E-04	9.99E-03	4.35E-03	6.40E-04	1.24E-02	1.24E-02	5.41E-03
3228733786265	322873	3786265	1.15E-02	5.00E-03	5.00E-03	7.35E-04	7.35E-04	4.38E-03	4.38E-03	1.91E-03	2.81E-04	4.48E-03	4.48E-03	1.95E-03	2.87E-04	9.82E-03	4.28E-03	6.29E-04	1.19E-02	1.19E-02	5.17E-03
3228883786265	322888	3786265	1.09E-02	4.73E-03	4.73E-03	6.96E-04	6.96E-04	4.25E-03	4.25E-03	1.85E-03	2.73E-04	4.32E-03	4.32E-03	1.88E-03	2.77E-04	9.48E-03	4.13E-03	6.07E-04	1.13E-02	1.13E-02	4.94E-03
3229033786265	322903	3786265	1.03E-02	4.51E-03	4.51E-03	6.63E-04	6.63E-04	4.14E-03	4.14E-03	1.81E-03	2.66E-04	4.17E-03	4.17E-03	1.82E-03	2.67E-04	9.12E-03	3.98E-03	5.85E-04	1.09E-02	1.09E-02	4.75E-03
3229183786265	322918	3786265	9.93E-03	4.33E-03	4.33E-03	6.37E-04	6.37E-04	4.05E-03	4.05E-03	1.77E-03	2.60E-04	4.06E-03	4.06E-03	1.77E-03	2.60E-04	8.85E-03	3.86E-03	5.67E-04	1.06E-02	1.06E-02	4.61E-03
3229333786265	322933	3786265	9.62E-03	4.19E-03	4.19E-03	6.17E-04	6.17E-04	3.97E-03	3.97E-03	1.73E-03	2.55E-04	3.97E-03	3.97E-03	1.73E-03	2.55E-04	8.66E-03	3.78E-03	5.55E-04	1.04E-02	1.04E-02	4.52E-03
3229483786265	322948	3786265	9.24E-03	4.03E-03	4.03E-03	5.93E-04	5.93E-04	3.89E-03	3.89E-03	1.69E-03	2.49E-04	3.86E-03	3.86E-03	1.68E-03	2.48E-04	8.35E-03	3.64E-03	5.36E-04	1.01E-02	1.01E-02	4.39E-03
3229633786265	322963	3786265	8.86E-03	3.86E-03	3.86E-03	5.68E-04	5.68E-04	3.80E-03	3.80E-03	1.66E-03	2.43E-04	3.75E-03	3.75E-03	1.63E-03	2.40E-04	7.99E-03	3.48E-03	5.12E-04	9.74E-03	9.74E-03	4.24E-03
3229783786265	322978	3786265	8.64E-03	3.77E-03	3.77E-03	5.54E-04	5.54E-04	3.73E-03	3.73E-03	1.63E-03	2.39E-04	3.69E-03	3.69E-03	1.61E-03	2.36E-04	7.88E-03	3.43E-03	5.05E-04	9.60E-03	9.60E-03	4.19E-03
3229933786265	322993	3786265	8.46E-03	3.69E-03	3.69E-03	5.42E-04	5.42E-04	3.68E-03	3.68E-03	1.60E-03	2.36E-04	3.64E-03	3.64E-03	1.59E-03	2.33E-04	7.83E-03	3.42E-03	5.02E-04	9.52E-03	9.52E-03	4.15E-03
3230083786265	323008	3786265	8.29E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	3.62E-03	3.62E-03	1.58E-03	2.32E-04	3.60E-03	3.60E-03	1.57E-03	2.30E-04	7.80E-03	3.40E-03	5.00E-04	9.45E-03	9.45E-03	4.12E-03
3230233786265	323023	3786265	8.11E-03	3.54E-03	3.54E-03	5.20E-04	5.20E-04	3.57E-03	3.57E-03	1.56E-03	2.29E-04	3.55E-03	3.55E-03	1.55E-03	2.27E-04	7.74E-03	3.37E-03	4.96E-04	9.36E-03	9.36E-03	4.08E-03
3230383786265	323038	3786265	7.88E-03	3.43E-03	3.43E-03	5.05E-04	5.05E-04	3.50E-03	3.50E-03	1.53E-03	2.25E-04	3.48E-03	3.48E-03	1.52E-03	2.23E-04	7.56E-03	3.30E-03	4.85E-04	9.17E-03	9.17E-03	4.00E-03
3230533786265	323053	3786265	7.59E-03	3.31E-03	3.31E-03	4.87E-04	4.87E-04	3.43E-03	3.43E-03	1.50E-03	2.20E-04	3.38E-03	3.38E-03	1.48E-03	2.17E-04	7.27E-03	3.17E-03	4.66E-04	8.91E-03	8.91E-03	3.88E-03
3230683786265	323068	3786265	7.35E-03	3.20E-03	3.20E-03	4.71E-04	4.71E-04	3.36E-03	3.36E-03	1.47E-03	2.16E-04	3.31E-03	3.31E-03	1.44E-03	2.12E-04	7.02E-03	3.06E-03	4.50E-04	8.70E-03	8.70E-03	3.79E-03
3230833786265	323083	3786265	7.16E-03	3.12E-03	3.12E-03	4.59E-04	4.59E-04	3.31E-03	3.31E-03	1.44E-03	2.12E-04	3.25E-03	3.25E-03	1.41E-03	2.08E-04	6.88E-03	3.00E-03	4.41E-04	8.55E-03	8.55E-03	3.73E-03
3226933786280	322693	3786280	1.52E-02	6.62E-03	6.62E-03	9.74E-04	9.74E-04	5.12E-03	5.12E-03	2.23E-03	3.28E-04	5.13E-03	5.13E-03	2.24E-03	3.29E-04	1.14E-02	4.96E-03	7.30E-04	1.34E-02	1.34E-02	5.86E-03
3227083786280	322708	3786280	1.49E-02	6.49E-03	6.49E-03	9.54E-04	9.54E-04	5.04E-03	5.04E-03	2.20E-03	3.23E-04	5.09E-03	5.09E-03	2.22E-03	3.26E-04	1.14E-02	4.97E-03	7.30E-04	1.35E-02	1.35E-02	5.89E-03
3227233786280	322723	3786280	1.46E-02	6.35E-03	6.35E-03	9.33E-04	9.33E-04	4.96E-03	4.96E-03	2.16E-03	3.18E-04	5.03E-03	5.03E-03	2.19E-03	3.23E-04	1.13E-02	4.94E-03	7.27E-04	1.35E-02	1.35E-02	5.89E-03
3227383786280	322738	3786280	1.41E-02	6.16E-03	6.16E-03	9.06E-04	9.06E-04	4.87E-03	4.87E-03	2.12E-03	3.12E-04	4.95E-03	4.95E-03	2.16E-03	3.17E-04	1.12E-02	4.88E-03	7.18E-04	1.34E-02	1.34E-02	5.83E-03
3227533786280	322753	3786280	1.38E-02	6.02E-03	6.02E-03	8.85E-04	8.85E-04	4.79E-03	4.79E-03	2.09E-03	3.07E-04	4.89E-03	4.89E-03	2.13E-03	3.13E-04	1.11E-02	4.84E-03	7.11E-04	1.33E-02	1.33E-02	5.81E-03
3227683786280	322768	3786280	1.35E-02	5.89E-03	5.89E-03	8.66E-04	8.66E-04	4.72E-03	4.72E-03	2.06E-03	3.02E-04	4.83E-03	4.83E-03	2.11E-03	3.10E-04	1.10E-02	4.80E-03	7.05E-04	1.33E-02	1.33E-02	5.79E-03
3227833786280	322783	3786280	1.31E-02	5.73E-03	5.73E-03	8.42E-04	8.42E-04	4.64E-03	4.64E-03	2.02E-03	2.97E-04	4.76E-03	4.76E-03	2.07E-03	3.05E-04	1.09E-02	4.73E-03	6.96E-04	1.32E-02	1.32E-02	5.74E-03
3227983786280	322798	3786280	1.28E-02	5.56E-03	5.56E-03	8.18E-04	8.18E-04	4.55E-03	4.55E-03	1.98E-03	2.92E-04	4.68E-03	4.68E-03	2.04E-03	3.00E-04	1.07E-02	4.67E-03	6.86E-04	1.30E-02	1.30E-02	5.67E-03
3228133786280	322813	3786280	1.24E-02	5.42E-03	5.42E-03	7.96E-04	7.96E-04	4.48E-03	4.48E-03	1.95E-03	2.87E-04	4.61E-03	4.61E-03	2.01E-03	2.95E-04	1.05E-02	4.60E-03	6.76E-04	1.29E-02	1.29E-02	5.61E-03
3228283786280	322828	3786280	1.21E-02	5.26E-03	5.26E-03	7.74E-04	7.74E-04	4.40E-03	4.40E-03	1.92E-03	2.82E-04	4.53E-03	4.53E-03	1.97E-03	2.90E-04	1.04E-02	4.53E-03	6.66E-04	1.27E-02	1.27E-02	5.53E-03
3228433786280	322843	3786280	1.17E-02	5.09E-03	5.09E-03	7.48E-04	7.48E-04	4.31E-03	4.31E-03	1.88E-03	2.76E-04	4.43E-03	4.43E-03	1.93E-03	2.84E-04	1.02E-02	4.46E-03	6.55E-04	1.24E-02	1.24E-02	5.43E-03
3228583786280	322858	3786280	1.13E-02	4.90E-03	4.90E-03	7.21E-04	7.21E-04	4.22E-03	4.22E-03	1.84E-03	2.71E-04	4.33E-03	4.33E-03	1.89E-03	2.78E-04	1.00E-02	4.37E-03	6.42E-04	1.22E-02	1.22E-02	5.30E-03
3228733786280	322873	3786280	1.07E-02	4.68E-03	4.68E-03	6.88E-04	6.88E-04	4.11E-03	4.11E-03	1.79E-03	2.64E-04	4.19E-03	4.19E-03	1.83E-03	2.69E-04	9.72E-03	4.24E-03	6.23E-04	1.17E-02	1.17E-02	5.11E-03
3228883786280	322888	3786280	1.02E-02	4.47E-03	4.47E-03	6.57E-04	6.57E-04	4.01E-03	4.01E-03	1.75E-03	2.57E-04	4.06E-03	4.06E-03	1.77E-03	2.60E-04	9.40E-03	4.10E-03	6.02E-04	1.13E-02	1.13E-02	4.93E-03
3229033786280	322903	3786280	9.86E-03	4.30E-03	4.30E-03	6.32E-04	6.32E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	3.96E-03	3.96E-03	1.73E-03	2.54E-04	9.14E-03	3.99E-03	5.86E-04	1.10E-02	1.10E-02	4.79E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229483786235	322948	3786235	4.21E-03	6.20E-04	6.20E-04	6.88E-03	6.88E-03	3.00E-03	3.00E-03	4.41E-04	4.41E-04	8.41E-07	5.35E-06	9.58E-07	7.15E-06	7.15
3229633786235	322963	3786235	4.15E-03	6.10E-04	6.10E-04	6.71E-03	6.71E-03	2.92E-03	2.92E-03	4.30E-04	4.30E-04	8.17E-07	5.21E-06	9.41E-07	6.97E-06	6.97
3229783786235	322978	3786235	4.10E-03	6.03E-04	6.03E-04	6.57E-03	6.57E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	7.98E-07	5.09E-06	9.27E-07	6.81E-06	6.81
3229933786235	322993	3786235	4.05E-03	5.95E-04	5.95E-04	6.44E-03	6.44E-03	2.81E-03	2.81E-03	4.13E-04	4.13E-04	7.79E-07	4.97E-06	9.14E-07	6.66E-06	6.66
3230083786235	323008	3786235	4.00E-03	5.89E-04	5.89E-04	6.33E-03	6.33E-03	2.76E-03	2.76E-03	4.06E-04	4.06E-04	7.62E-07	4.86E-06	9.02E-07	6.53E-06	6.53
3230233786235	323023	3786235	3.97E-03	5.84E-04	5.84E-04	6.24E-03	6.24E-03	2.72E-03	2.72E-03	4.00E-04	4.00E-04	7.47E-07	4.77E-06	8.93E-07	6.41E-06	6.41
3230383786235	323038	3786235	3.94E-03	5.79E-04	5.79E-04	6.16E-03	6.16E-03	2.68E-03	2.68E-03	3.95E-04	3.95E-04	7.34E-07	4.68E-06	8.85E-07	6.30E-06	6.30
3230533786235	323053	3786235	3.90E-03	5.74E-04	5.74E-04	6.06E-03	6.06E-03	2.64E-03	2.64E-03	3.88E-04	3.88E-04	7.19E-07	4.59E-06	8.75E-07	6.19E-06	6.19
3230683786235	323068	3786235	3.85E-03	5.67E-04	5.67E-04	5.94E-03	5.94E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	7.03E-07	4.49E-06	8.63E-07	6.06E-06	6.06
3230833786235	323083	3786235	3.79E-03	5.57E-04	5.57E-04	5.79E-03	5.79E-03	2.52E-03	2.52E-03	3.71E-04	3.71E-04	6.83E-07	4.37E-06	8.46E-07	5.90E-06	5.90
3227083786250	322708	3786250	5.68E-03	8.36E-04	8.36E-04	1.02E-02	1.02E-02	4.45E-03	4.45E-03	6.55E-04	6.55E-04	1.42E-06	8.65E-06	1.32E-06	1.14E-05	11.38
3227233786250	322723	3786250	5.67E-03	8.33E-04	8.33E-04	9.95E-03	9.95E-03	4.34E-03	4.34E-03	6.38E-04	6.38E-04	1.39E-06	8.47E-06	1.30E-06	1.12E-05	11.17
3227383786250	322738	3786250	5.61E-03	8.25E-04	8.25E-04	9.70E-03	9.70E-03	4.23E-03	4.23E-03	6.22E-04	6.22E-04	1.36E-06	8.24E-06	1.28E-06	1.09E-05	10.88
3227533786250	322753	3786250	5.58E-03	8.21E-04	8.21E-04	9.45E-03	9.45E-03	4.12E-03	4.12E-03	6.06E-04	6.06E-04	1.33E-06	8.06E-06	1.27E-06	1.07E-05	10.66
3227683786250	322768	3786250	5.61E-03	8.26E-04	8.26E-04	9.19E-03	9.19E-03	4.00E-03	4.00E-03	5.89E-04	5.89E-04	1.31E-06	7.96E-06	1.26E-06	1.05E-05	10.54
3227833786250	322783	3786250	5.56E-03	8.18E-04	8.18E-04	8.96E-03	8.96E-03	3.91E-03	3.91E-03	5.74E-04	5.74E-04	1.28E-06	7.77E-06	1.25E-06	1.03E-05	10.29
3227983786250	322798	3786250	5.51E-03	8.10E-04	8.10E-04	8.75E-03	8.75E-03	3.81E-03	3.81E-03	5.61E-04	5.61E-04	1.25E-06	7.57E-06	1.23E-06	1.00E-05	10.04
3228133786250	322813	3786250	5.61E-03	8.25E-04	8.25E-04	8.47E-03	8.47E-03	3.69E-03	3.69E-03	5.43E-04	5.43E-04	1.25E-06	7.56E-06	1.23E-06	1.00E-05	10.04
3228283786250	322828	3786250	5.61E-03	8.25E-04	8.25E-04	8.23E-03	8.23E-03	3.59E-03	3.59E-03	5.28E-04	5.28E-04	1.22E-06	7.41E-06	1.22E-06	9.85E-06	9.85
3228433786250	322843	3786250	5.50E-03	8.09E-04	8.09E-04	8.07E-03	8.07E-03	3.52E-03	3.52E-03	5.17E-04	5.17E-04	1.18E-06	7.20E-06	1.19E-06	9.58E-06	9.58
3228583786250	322858	3786250	5.34E-03	7.86E-04	7.86E-04	7.93E-03	7.93E-03	3.46E-03	3.46E-03	5.09E-04	5.09E-04	1.14E-06	6.92E-06	1.17E-06	9.22E-06	9.22
3228733786250	322873	3786250	5.10E-03	7.51E-04	7.51E-04	7.83E-03	7.83E-03	3.41E-03	3.41E-03	5.02E-04	5.02E-04	1.07E-06	6.55E-06	1.13E-06	8.75E-06	8.75
3228883786250	322888	3786250	4.87E-03	7.17E-04	7.17E-04	7.69E-03	7.69E-03	3.35E-03	3.35E-03	4.93E-04	4.93E-04	1.01E-06	6.20E-06	1.09E-06	8.29E-06	8.29
3229033786250	322903	3786250	4.66E-03	6.85E-04	6.85E-04	7.45E-03	7.45E-03	3.25E-03	3.25E-03	4.77E-04	4.77E-04	9.48E-07	5.87E-06	1.05E-06	7.86E-06	7.86
3229183786250	322918	3786250	4.52E-03	6.65E-04	6.65E-04	7.17E-03	7.17E-03	3.12E-03	3.12E-03	4.59E-04	4.59E-04	9.06E-07	5.64E-06	1.01E-06	7.55E-06	7.55
3229333786250	322933	3786250	4.43E-03	6.52E-04	6.52E-04	6.97E-03	6.97E-03	3.04E-03	3.04E-03	4.47E-04	4.47E-04	8.76E-07	5.47E-06	9.92E-07	7.34E-06	7.34
3229483786250	322948	3786250	4.30E-03	6.33E-04	6.33E-04	6.67E-03	6.67E-03	2.91E-03	2.91E-03	4.28E-04	4.28E-04	8.38E-07	5.25E-06	9.59E-07	7.05E-06	7.05
3229633786250	322963	3786250	4.19E-03	6.16E-04	6.16E-04	6.38E-03	6.38E-03	2.78E-03	2.78E-03	4.09E-04	4.09E-04	8.04E-07	5.06E-06	9.30E-07	6.80E-06	6.80
3229783786250	322978	3786250	4.14E-03	6.09E-04	6.09E-04	6.26E-03	6.26E-03	2.73E-03	2.73E-03	4.02E-04	4.02E-04	7.84E-07	4.95E-06	9.17E-07	6.65E-06	6.65
3229933786250	322993	3786250	4.09E-03	6.02E-04	6.02E-04	6.15E-03	6.15E-03	2.68E-03	2.68E-03	3.94E-04	3.94E-04	7.66E-07	4.84E-06	9.06E-07	6.51E-06	6.51
3230083786250	323008	3786250	4.06E-03	5.97E-04	5.97E-04	6.09E-03	6.09E-03	2.65E-03	2.65E-03	3.90E-04	3.90E-04	7.53E-07	4.75E-06	8.98E-07	6.40E-06	6.40
3230233786250	323023	3786250	4.03E-03	5.93E-04	5.93E-04	6.02E-03	6.02E-03	2.62E-03	2.62E-03	3.86E-04	3.86E-04	7.40E-07	4.66E-06	8.91E-07	6.29E-06	6.29
3230383786250	323038	3786250	4.00E-03	5.88E-04	5.88E-04	5.95E-03	5.95E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	7.26E-07	4.58E-06	8.83E-07	6.19E-06	6.19
3230533786250	323053	3786250	3.96E-03	5.82E-04	5.82E-04	5.84E-03	5.84E-03	2.55E-03	2.55E-03	3.75E-04	3.75E-04	7.10E-07	4.48E-06	8.72E-07	6.07E-06	6.07
3230683786250	323068	3786250	3.88E-03	5.70E-04	5.70E-04	5.68E-03	5.68E-03	2.48E-03	2.48E-03	3.64E-04	3.64E-04	6.89E-07	4.36E-06	8.53E-07	5.90E-06	5.90
3230833786250	323083	3786250	3.76E-03	5.53E-04	5.53E-04	5.42E-03	5.42E-03	2.36E-03	2.36E-03	3.47E-04	3.47E-04	6.59E-07	4.20E-06	8.25E-07	5.68E-06	5.68
3227083786265	322708	3786265	5.77E-03	8.49E-04	8.49E-04	9.78E-03	9.78E-03	4.26E-03	4.26E-03	6.27E-04	6.27E-04	1.41E-06	8.44E-06	1.31E-06	1.12E-05	11.16
3227233786265	322723	3786265	5.77E-03	8.49E-04	8.49E-04	9.52E-03	9.52E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	1.39E-06	8.29E-06	1.30E-06	1.10E-05	10.97
3227383786265	322738	3786265	5.71E-03	8.40E-04	8.40E-04	9.28E-03	9.28E-03	4.05E-03	4.05E-03	5.95E-04	5.95E-04	1.35E-06	8.06E-06	1.28E-06	1.07E-05	10.69
3227533786265	322753	3786265	5.67E-03	8.34E-04	8.34E-04	9.05E-03	9.05E-03	3.95E-03	3.95E-03	5.80E-04	5.80E-04	1.32E-06	7.86E-06	1.26E-06	1.04E-05	10.44
3227683786265	322768	3786265	5.70E-03	8.39E-04	8.39E-04	8.81E-03	8.81E-03	3.84E-03	3.84E-03	5.65E-04	5.65E-04	1.30E-06	7.77E-06	1.26E-06	1.03E-05	10.33
3227833786265	322783	3786265	5.66E-03	8.32E-04	8.32E-04	8.59E-03	8.59E-03	3.75E-03	3.75E-03	5.51E-04	5.51E-04	1.27E-06	7.58E-06	1.24E-06	1.01E-05	10.10
3227983786265	322798	3786265	5.59E-03	8.22E-04	8.22E-04	8.39E-03	8.39E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	1.24E-06	7.38E-06	1.22E-06	9.84E-06	9.84
3228133786265	322813	3786265	5.67E-03	8.33E-04	8.33E-04	8.14E-03	8.14E-03	3.55E-03	3.55E-03	5.22E-04	5.22E-04	1.23E-06	7.35E-06	1.22E-06	9.80E-06	9.80
3228283786265	322828	3786265	5.66E-03	8.32E-04	8.32E-04	7.93E-03	7.93E-03	3.46E-03	3.46E-03	5.08E-04	5.08E-04	1.21E-06	7.22E-06	1.21E-06	9.64E-06	9.64
3228433786265	322843	3786265	5.53E-03	8.14E-04	8.14E-04	7.77E-03	7.77E-03	3.39E-03	3.39E-03	4.98E-04	4.98E-04	1.17E-06	6.97E-06	1.18E-06	9.32E-06	9.32
3228583786265	322858	3786265	5.41E-03	7.95E-04	7.95E-04	7.63E-03	7.63E-03	3.32E-03	3.32E-03	4.89E-04	4.89E-04	1.12E-06	6.73E-06	1.16E-06	9.02E-06	9.02
3228733786265	322873	3786265	5.17E-03	7.60E-04	7.60E-04	7.52E-03	7.52E-03	3.28E-03	3.28E-03	4.82E-04	4.82E-04	1.06E-06	6.37E-06	1.12E-06	8.55E-06	8.55
3228883786265	322888	3786265	4.94E-03	7.27E-04	7.27E-04	7.39E-03	7.39E-03	3.22E-03	3.22E-03	4.74E-04	4.74E-04	9.95E-07	6.04E-06	1.08E-06	8.11E-06	8.11
3229033786265	322903	3786265	4.75E-03	6.98E-04	6.98E-04	7.16E-03	7.16E-03	3.12E-03	3.12E-03	4.59E-04	4.59E-04	9.41E-07	5.74E-06	1.04E-06	7.73E-06	7.73
3229183786265	322918	3786265	4.61E-03	6.78E-04	6.78E-04	6.91E-03	6.91E-03	3.01E-03	3.01E-03	4.43E-04	4.43E-04	9.00E-07	5.52E-06	1.01E-06	7.43E-06	7.43
3229333786265	322933	3786265	4.52E-03	6.65E-04	6.65E-04	6.72E-03	6.72E-03	2.93E-03	2.93E-03	4.31E-04	4.31E-04	8.70E-07	5.35E-06	9.92E-07	7.22E-06	7.22
3229483786265	322948	3786265	4.39E-03	6.45E-04	6.45E-04	6.44E-03	6.44E-03	2.81E-03	2.81E-03	4.13E-04	4.13E-04	8.32E-07	5.14E-06	9.60E-07	6.93E-06	6.93
3229633786265	322963	3786265	4.24E-03	6.24E-04	6.24E-04	6.11E-03	6.11E-03	2.66E-03	2.66E-03	3.92E-04	3.92E-04	7.92E-07	4.93E-06	9.24E-07	6.65E-06	6.65
3229783786265	322978	3786265	4.19E-03	6.16E-04	6.16E-04	5.98E-03	5.98E-03	2.61E-03	2.61E-03	3.84E-04	3.84E-04	7.72E-07	4.81E-06	9.10E-07	6.49E-06	6.49
3229933786265	322993	3786265	4.15E-03	6.10E-04	6.10E-04	5.92E-03	5.92E-03	2.58E-03	2.58E-03	3.79E-04	3.79E-04	7.56E-07	4.72E-06	9.02E-07	6.37E-06	6.37
3230083786265	323008	3786265	4.12E-03	6.06E-04	6.06E-04	5.86E-03	5.86E-03	2.55E-03	2.55E-03	3.76E-04	3.76E-04	7.43E-07	4.63E-06	8.95E-07	6.27E-06	6.27
3230233786265	323023	3786265	4.08E-03	6.00E-04	6.00E-04	5.77E-03	5.77E-03	2.52E-03	2.52E-03	3.70E-04	3.70E-04	7.27E-07	4.54E-06	8.85E-07	6.15E-06	6.15
3230383786265	323038	3786265	4.00E-03	5.88E-04	5.88E-04	5.61E-03	5.61E-03	2.44E-03	2.44E-03	3.59E-04	3.59E-04	7.05E-07	4.41E-06	8.66E-07	5.98E-06	5.98
3230533786265	323053	3786265	3.88E-03	5.71E-04	5.71E-04	5.34E-03	5.34E-03	2.33E-03	2.33E-03	3.42E-04	3.42E-04	6.75E-07	4.25E-06	8.37E-07	5.76E-06	5.76
3230683786265	323068	3786265	3.79E-03	5.58E-04	5.58E-04	5.11E-03	5.11E-03	2.23E-03	2.23E-03	3.28E-04	3.28E-04	6.51E-07	4.11E-06	8.14E-07	5.58E-06	5.58
3230833786265	323083	3786265	3.73E-03	5.48E-04	5.48E-04	4.97E-03	4.97E-03	2.16E-03	2.16E-03	3.18E-04	3.18E-04	6.33E-07	4.01E-06	7.97E-07	5.44E-06	5.44
3226933786280	322693	3786280	5.86E-03	8.62E-04	8.62E-04	9.58E-03	9.58E-03	4.18E-03	4.18E-03	6.14E-04	6.14E-04	1.42E-06	8.37E-06	1.31E-06	1.11E-05	11.10
3227083786280	322708	3786280	5.89E-03	8.66E-04	8.66E-04	9.33E-03	9.33E-03	4.07E-03	4.07E-03	5.98E-04	5.98E-04	1.40E-06	8.25E-06	1.30E-06	1.10E-05	10.95
3227233786280	322723	3786280	5.89E-03	8.65E-04	8.65E-04	9.09E-03	9.09E-03	3.96E-03	3.96E-03	5.83E-04	5.83E-04	1.38E-06	8.09E-06	1.29E-06	1.08E-05	10.76
3227383786280	322738	3786280	5.83E-03	8.58E-04	8.58E-04	8.87E-03	8.87E-03	3.87E-03	3.87E-03	5.68E-04	5.68E-04	1.34E-06	7.88E-06	1.28E-06	1.05E-05	10.50
3227533786280	322753	3786280	5.81E-03	8.54E-04	8.54E-04	8.64E-03	8.64E-03	3.77E-03	3.77E-03	5.54E-04	5.54E-04	1.31E-06	7.71E-06	1.26E-06	1.03E-05	10.29
3227683786280	322768	3786280	5.79E-03	8.52E-04	8.52E-04	8.43E-03	8.43E-03	3.67E-03	3.67E-03	5.40E-04	5.40E-04	1.29E-06	7.57E-06	1.25E-06	1.01E-05	10.11
3227833786280	322783	3786280	5.74E-03	8.44E-04	8.44E-04	8.23E-03	8.23E-03	3.59E-03	3.59E-03	5.27E-04	5.27E-04	1.25E-06	7.37E-06	1.23E-06	9.86E-06	9.86
3227983786280	322798	3786280	5.67E-03	8.33E-04	8.33E-04	8.04E-03	8.04E-03	3.50E-03	3.50E-03	5.15E-04	5.15E-04	1.22E-06	7.17E-06	1.22E-06	9.61E-06	9.61
3228133786280	322813	3786280	5.61E-03	8.25E-04	8.25E-04	7.85E-03	7.85E-03	3.42E-03	3.42E-03	5.03E-04	5.03E-04	1.19E-06	6.99E-06	1.20E-06	9.38E-06	9.38
3228283786280	322828	3786280	5.53E-03	8.14E-04	8.14E-04	7.68E-03	7.68E-03	3.35E-03	3.35E-03	4.92E-04	4.92E-04	1.15E-06	6.80E-06	1.18E-06	9.13E-06	9.13
3228433786280	322843	3786280	5.43E-03	7.98E-04	7.98E-04	7.52E-03	7.52E-03	3.28E-03	3.28E-03	4.82E-04	4.82E-04	1.11E-06	6.58E-06	1.16E-06	8.85E-06	8.85
3228583786280	322858	3786280	5.30E-03	7.80E-04	7.80E-04	7.37E-03	7.37E-03	3.21E-03	3.21E-03	4.72E-04	4.72E-04	1.07E-06	6.35E-06	1.13E-06	8.56E-06	8.56
3228733786280	322873	3786280	5.11E-03	7.51E-04	7.51E-04	7.24E-03	7.24E-03	3.15E-03	3.15E-03	4.64E-04	4.64E-04	1.01E-06	6.06E-06	1.10E-06	8.17E-06	8.17
3228883786280	322888	3786280	4.93E-03	7.25E-04	7.25E-04	7.06E-03	7.06E-03	3.08E-03	3.08E-03	4.53E-04	4.53E-04	9.63E-07	5.78E-06	1.06E-06	7.81E-06	7.81
3229033786280	322903	3786280	4.79E-03	7.05E-04	7.05E-04	6.83E-03	6.83E-03	2.98E-03	2.98E-03	4.38E-04	4.38E-04	9.22E-07	5.57E-06	1.03E-06	7.52E-06	7.52

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229183786280	322918	3786280	4.00E-02	3.86E-02	1.28E-02	2.76E-02	1.70E-02	1.66E-02	8.09E-03	7.24E-03	1.28E-03	1.06E-03	9.52E-03
3229333786280	322933	3786280	3.81E-02	3.68E-02	1.25E-02	2.68E-02	1.62E-02	1.58E-02	7.71E-03	6.90E-03	1.22E-03	1.01E-03	9.13E-03
3229483786280	322948	3786280	3.63E-02	3.50E-02	1.22E-02	2.60E-02	1.55E-02	1.51E-02	7.34E-03	6.57E-03	1.16E-03	9.66E-04	8.75E-03
3229633786280	322963	3786280	3.52E-02	3.40E-02	1.20E-02	2.56E-02	1.50E-02	1.46E-02	7.12E-03	6.37E-03	1.12E-03	9.37E-04	8.51E-03
3229783786280	322978	3786280	3.42E-02	3.31E-02	1.18E-02	2.52E-02	1.46E-02	1.42E-02	6.93E-03	6.20E-03	1.09E-03	9.12E-04	8.29E-03
3229933786280	322993	3786280	3.34E-02	3.22E-02	1.16E-02	2.49E-02	1.42E-02	1.39E-02	6.75E-03	6.04E-03	1.07E-03	8.89E-04	8.09E-03
3230083786280	323008	3786280	3.28E-02	3.16E-02	1.14E-02	2.46E-02	1.39E-02	1.36E-02	6.62E-03	5.93E-03	1.05E-03	8.72E-04	7.93E-03
3230233786280	323023	3786280	3.15E-02	3.04E-02	1.11E-02	2.41E-02	1.34E-02	1.31E-02	6.37E-03	5.70E-03	1.01E-03	8.38E-04	7.66E-03
3230383786280	323038	3786280	3.01E-02	2.91E-02	1.09E-02	2.34E-02	1.28E-02	1.25E-02	6.10E-03	5.45E-03	9.62E-04	8.02E-04	7.38E-03
3230533786280	323053	3786280	2.93E-02	2.83E-02	1.07E-02	2.29E-02	1.25E-02	1.21E-02	5.91E-03	5.29E-03	9.34E-04	7.78E-04	7.18E-03
3230683786280	323068	3786280	2.86E-02	2.76E-02	1.05E-02	2.26E-02	1.21E-02	1.18E-02	5.77E-03	5.16E-03	9.11E-04	7.59E-04	7.01E-03
3230833786280	323083	3786280	2.79E-02	2.70E-02	1.03E-02	2.24E-02	1.19E-02	1.16E-02	5.64E-03	5.05E-03	8.91E-04	7.42E-04	6.86E-03
3226933786295	322693	3786295	6.34E-02	6.12E-02	1.67E-02	3.53E-02	2.75E-02	2.68E-02	1.30E-02	1.17E-02	2.06E-03	1.72E-03	1.45E-02
3227083786295	322708	3786295	6.27E-02	6.06E-02	1.64E-02	3.55E-02	2.72E-02	2.65E-02	1.29E-02	1.16E-02	2.04E-03	1.70E-03	1.43E-02
3227233786295	322723	3786295	6.15E-02	5.94E-02	1.61E-02	3.53E-02	2.67E-02	2.60E-02	1.27E-02	1.13E-02	2.00E-03	1.67E-03	1.39E-02
3227383786295	322738	3786295	5.96E-02	5.75E-02	1.58E-02	3.49E-02	2.59E-02	2.52E-02	1.23E-02	1.10E-02	1.94E-03	1.62E-03	1.35E-02
3227533786295	322753	3786295	5.85E-02	5.65E-02	1.56E-02	3.48E-02	2.54E-02	2.48E-02	1.21E-02	1.08E-02	1.91E-03	1.59E-03	1.32E-02
3227683786295	322768	3786295	5.70E-02	5.51E-02	1.53E-02	3.45E-02	2.48E-02	2.42E-02	1.18E-02	1.05E-02	1.86E-03	1.55E-03	1.29E-02
3227833786295	322783	3786295	5.54E-02	5.35E-02	1.50E-02	3.41E-02	2.41E-02	2.35E-02	1.14E-02	1.02E-02	1.80E-03	1.50E-03	1.25E-02
3227983786295	322798	3786295	5.37E-02	5.19E-02	1.47E-02	3.36E-02	2.33E-02	2.28E-02	1.11E-02	9.92E-03	1.75E-03	1.46E-03	1.22E-02
3228133786295	322813	3786295	5.21E-02	5.03E-02	1.44E-02	3.31E-02	2.26E-02	2.21E-02	1.07E-02	9.61E-03	1.70E-03	1.41E-03	1.18E-02
3228283786295	322828	3786295	5.04E-02	4.87E-02	1.41E-02	3.26E-02	2.19E-02	2.13E-02	1.04E-02	9.29E-03	1.64E-03	1.37E-03	1.14E-02
3228433786295	322843	3786295	4.86E-02	4.69E-02	1.38E-02	3.19E-02	2.11E-02	2.06E-02	1.00E-02	8.96E-03	1.58E-03	1.32E-03	1.11E-02
3228583786295	322858	3786295	4.66E-02	4.50E-02	1.35E-02	3.11E-02	2.02E-02	1.97E-02	9.59E-03	8.58E-03	1.51E-03	1.26E-03	1.06E-02
3228733786295	322873	3786295	4.43E-02	4.28E-02	1.31E-02	3.02E-02	1.92E-02	1.87E-02	9.12E-03	8.16E-03	1.44E-03	1.20E-03	1.02E-02
3228883786295	322888	3786295	4.21E-02	4.06E-02	1.28E-02	2.92E-02	1.82E-02	1.77E-02	8.64E-03	7.73E-03	1.36E-03	1.14E-03	9.73E-03
3229033786295	322903	3786295	4.03E-02	3.89E-02	1.25E-02	2.84E-02	1.74E-02	1.70E-02	8.26E-03	7.39E-03	1.30E-03	1.09E-03	9.36E-03
3229183786295	322918	3786295	3.86E-02	3.73E-02	1.22E-02	2.77E-02	1.67E-02	1.63E-02	7.92E-03	7.09E-03	1.25E-03	1.04E-03	9.02E-03
3229333786295	322933	3786295	3.66E-02	3.53E-02	1.19E-02	2.68E-02	1.58E-02	1.54E-02	7.50E-03	6.71E-03	1.18E-03	9.87E-04	8.62E-03
3229483786295	322948	3786295	3.55E-02	3.42E-02	1.17E-02	2.63E-02	1.53E-02	1.49E-02	7.27E-03	6.50E-03	1.15E-03	9.56E-04	8.38E-03
3229633786295	322963	3786295	3.46E-02	3.34E-02	1.15E-02	2.60E-02	1.49E-02	1.45E-02	7.09E-03	6.34E-03	1.12E-03	9.32E-04	8.18E-03
3229783786295	322978	3786295	3.36E-02	3.25E-02	1.13E-02	2.56E-02	1.45E-02	1.41E-02	6.89E-03	6.16E-03	1.09E-03	9.06E-04	7.96E-03
3229933786295	322993	3786295	3.23E-02	3.12E-02	1.10E-02	2.49E-02	1.39E-02	1.36E-02	6.60E-03	5.91E-03	1.04E-03	8.69E-04	7.68E-03
3230083786295	323008	3786295	3.12E-02	3.01E-02	1.08E-02	2.44E-02	1.34E-02	1.31E-02	6.38E-03	5.71E-03	1.01E-03	8.40E-04	7.46E-03
3230233786295	323023	3786295	3.00E-02	2.90E-02	1.06E-02	2.38E-02	1.29E-02	1.26E-02	6.14E-03	5.49E-03	9.69E-04	8.08E-04	7.21E-03
3230383786295	323038	3786295	2.92E-02	2.82E-02	1.04E-02	2.34E-02	1.26E-02	1.22E-02	5.97E-03	5.34E-03	9.42E-04	7.85E-04	7.03E-03
3230533786295	323053	3786295	2.85E-02	2.75E-02	1.02E-02	2.31E-02	1.23E-02	1.20E-02	5.82E-03	5.21E-03	9.19E-04	7.66E-04	6.87E-03
3230683786295	323068	3786295	2.78E-02	2.69E-02	1.01E-02	2.28E-02	1.20E-02	1.17E-02	5.68E-03	5.08E-03	8.97E-04	7.47E-04	6.72E-03
3230833786295	323083	3786295	2.72E-02	2.63E-02	9.91E-03	2.25E-02	1.17E-02	1.14E-02	5.55E-03	4.97E-03	8.76E-04	7.30E-04	6.57E-03
3226933786310	322693	3786310	6.31E-02	6.10E-02	1.59E-02	3.63E-02	2.79E-02	2.72E-02	1.32E-02	1.18E-02	2.09E-03	1.74E-03	1.39E-02
3227083786310	322708	3786310	6.23E-02	6.02E-02	1.56E-02	3.64E-02	2.75E-02	2.68E-02	1.31E-02	1.17E-02	2.06E-03	1.72E-03	1.36E-02
3227233786310	322723	3786310	6.09E-02	5.88E-02	1.54E-02	3.62E-02	2.69E-02	2.62E-02	1.28E-02	1.14E-02	2.02E-03	1.68E-03	1.33E-02
3227383786310	322738	3786310	5.89E-02	5.69E-02	1.51E-02	3.57E-02	2.60E-02	2.53E-02	1.23E-02	1.10E-02	1.95E-03	1.62E-03	1.29E-02
3227533786310	322753	3786310	5.73E-02	5.53E-02	1.48E-02	3.53E-02	2.53E-02	2.46E-02	1.20E-02	1.07E-02	1.90E-03	1.58E-03	1.26E-02
3227683786310	322768	3786310	5.56E-02	5.37E-02	1.45E-02	3.49E-02	2.45E-02	2.39E-02	1.17E-02	1.04E-02	1.84E-03	1.53E-03	1.22E-02
3227833786310	322783	3786310	5.40E-02	5.21E-02	1.42E-02	3.44E-02	2.38E-02	2.32E-02	1.13E-02	1.01E-02	1.78E-03	1.49E-03	1.19E-02
3227983786310	322798	3786310	5.24E-02	5.06E-02	1.40E-02	3.40E-02	2.31E-02	2.25E-02	1.10E-02	9.82E-03	1.73E-03	1.44E-03	1.15E-02
3228133786310	322813	3786310	5.07E-02	4.90E-02	1.37E-02	3.34E-02	2.23E-02	2.18E-02	1.06E-02	9.49E-03	1.67E-03	1.40E-03	1.12E-02
3228283786310	322828	3786310	4.88E-02	4.71E-02	1.34E-02	3.28E-02	2.15E-02	2.09E-02	1.02E-02	9.13E-03	1.61E-03	1.34E-03	1.08E-02
3228433786310	322843	3786310	4.71E-02	4.55E-02	1.31E-02	3.21E-02	2.07E-02	2.02E-02	9.84E-03	8.80E-03	1.55E-03	1.29E-03	1.05E-02
3228583786310	322858	3786310	4.51E-02	4.35E-02	1.28E-02	3.13E-02	1.98E-02	1.93E-02	9.40E-03	8.41E-03	1.48E-03	1.24E-03	1.01E-02
3228733786310	322873	3786310	4.28E-02	4.13E-02	1.25E-02	3.02E-02	1.87E-02	1.83E-02	8.90E-03	7.96E-03	1.41E-03	1.17E-03	9.60E-03
3228883786310	322888	3786310	4.06E-02	3.92E-02	1.22E-02	2.93E-02	1.78E-02	1.73E-02	8.43E-03	7.54E-03	1.33E-03	1.11E-03	9.18E-03
3229033786310	322903	3786310	3.89E-02	3.75E-02	1.19E-02	2.85E-02	1.70E-02	1.66E-02	8.08E-03	7.23E-03	1.28E-03	1.06E-03	8.85E-03
3229183786310	322918	3786310	3.72E-02	3.59E-02	1.16E-02	2.78E-02	1.63E-02	1.58E-02	7.72E-03	6.91E-03	1.22E-03	1.02E-03	8.52E-03
3229333786310	322933	3786310	3.59E-02	3.47E-02	1.14E-02	2.72E-02	1.57E-02	1.53E-02	7.44E-03	6.66E-03	1.18E-03	9.79E-04	8.26E-03
3229483786310	322948	3786310	3.49E-02	3.37E-02	1.12E-02	2.68E-02	1.52E-02	1.48E-02	7.23E-03	6.47E-03	1.14E-03	9.52E-04	8.05E-03
3229633786310	322963	3786310	3.39E-02	3.27E-02	1.10E-02	2.64E-02	1.48E-02	1.44E-02	7.02E-03	6.28E-03	1.11E-03	9.24E-04	7.84E-03
3229783786310	322978	3786310	3.27E-02	3.16E-02	1.08E-02	2.58E-02	1.42E-02	1.39E-02	6.76E-03	6.05E-03	1.07E-03	8.90E-04	7.59E-03
3229933786310	322993	3786310	3.11E-02	3.00E-02	1.05E-02	2.49E-02	1.35E-02	1.32E-02	6.43E-03	5.75E-03	1.02E-03	8.46E-04	7.28E-03
3230083786310	323008	3786310	3.01E-02	2.90E-02	1.03E-02	2.44E-02	1.31E-02	1.28E-02	6.21E-03	5.56E-03	9.81E-04	8.18E-04	7.07E-03
3230233786310	323023	3786310	2.91E-02	2.81E-02	1.01E-02	2.39E-02	1.27E-02	1.24E-02	6.02E-03	5.39E-03	9.51E-04	7.92E-04	6.88E-03
3230383786310	323038	3786310	2.84E-02	2.74E-02	9.95E-03	2.36E-02	1.23E-02	1.20E-02	5.86E-03	5.25E-03	9.26E-04	7.71E-04	6.72E-03
3230533786310	323053	3786310	2.77E-02	2.68E-02	9.79E-03	2.33E-02	1.20E-02	1.17E-02	5.71E-03	5.11E-03	9.02E-04	7.52E-04	6.56E-03
3230683786310	323068	3786310	2.71E-02	2.61E-02	9.64E-03	2.29E-02	1.17E-02	1.14E-02	5.57E-03	4.99E-03	8.80E-04	7.33E-04	6.42E-03
3230833786310	323083	3786310	2.65E-02	2.56E-02	9.50E-03	2.27E-02	1.15E-02	1.12E-02	5.45E-03	4.88E-03	8.61E-04	7.17E-04	6.29E-03
3226933786325	322693	3786325	6.29E-02	6.07E-02	1.51E-02	3.75E-02	2.82E-02	2.75E-02	1.34E-02	1.20E-02	2.12E-03	1.77E-03	1.33E-02
3227083786325	322708	3786325	6.10E-02	5.89E-02	1.48E-02	3.70E-02	2.74E-02	2.67E-02	1.30E-02	1.16E-02	2.05E-03	1.71E-03	1.29E-02
3227233786325	322723	3786325	5.93E-02	5.73E-02	1.46E-02	3.67E-02	2.66E-02	2.60E-02	1.26E-02	1.13E-02	2.00E-03	1.66E-03	1.26E-02
3227383786325	322738	3786325	5.78E-02	5.58E-02	1.43E-02	3.64E-02	2.59E-02	2.53E-02	1.23E-02	1.10E-02	1.94E-03	1.62E-03	1.23E-02
3227533786325	322753	3786325	5.60E-02	5.41E-02	1.41E-02	3.59E-02	2.51E-02	2.45E-02	1.19E-02	1.07E-02	1.88E-03	1.57E-03	1.19E-02
3227683786325	322768	3786325	5.43E-02	5.24E-02	1.38E-02	3.54E-02	2.43E-02	2.37E-02	1.15E-02	1.03E-02	1.82E-03	1.52E-03	1.16E-02
3227833786325	322783	3786325	5.25E-02	5.07E-02	1.35E-02	3.48E-02	2.35E-02	2.29E-02	1.11E-02	9.97E-03	1.76E-03	1.47E-03	1.12E-02
3227983786325	322798	3786325	5.11E-02	4.93E-02	1.33E-02	3.45E-02	2.28E-02	2.22E-02	1.08E-02	9.70E-03	1.71E-03	1.43E-03	1.09E-02
3228133786325	322813	3786325	4.95E-02	4.78E-02	1.31E-02	3.40E-02	2.21E-02	2.15E-02	1.05E-02	9.39E-03	1.66E-03	1.38E-03	1.06E-02
3228283786325	322828	3786325	4.77E-02	4.60E-02	1.28E-02	3.32E-02	2.12E-02	2.07E-02	1.01E-02	9.03E-03	1.59E-03	1.33E-03	1.03E-02
3228433786325	322843	3786325	4.61E-02	4.45E-02	1.25E-02	3.26E-02	2.05E-02	2.00E-02	9.74E-03	8.71E-03	1.54E-03	1.28E-03	9.96E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229183786280	322918	3786280	9.52E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	3.85E-03	3.85E-03	1.68E-03	2.47E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	8.91E-03	3.89E-03	5.71E-04	1.07E-02	1.07E-02	4.68E-03
3229333786280	322933	3786280	9.13E-03	3.98E-03	3.98E-03	5.85E-04	5.85E-04	3.76E-03	3.76E-03	1.64E-03	2.41E-04	3.76E-03	3.76E-03	1.64E-03	2.41E-04	8.58E-03	3.74E-03	5.50E-04	1.04E-02	1.04E-02	4.53E-03
3229483786280	322948	3786280	8.75E-03	3.82E-03	3.82E-03	5.61E-04	5.61E-04	3.68E-03	3.68E-03	1.60E-03	2.36E-04	3.65E-03	3.65E-03	1.59E-03	2.34E-04	8.21E-03	3.58E-03	5.26E-04	1.01E-02	1.01E-02	4.38E-03
3229633786280	322963	3786280	8.51E-03	3.71E-03	3.71E-03	5.45E-04	5.45E-04	3.61E-03	3.61E-03	1.58E-03	2.32E-04	3.58E-03	3.58E-03	1.56E-03	2.29E-04	8.05E-03	3.51E-03	5.16E-04	9.89E-03	9.89E-03	4.31E-03
3229783786280	322978	3786280	8.29E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	3.55E-03	3.55E-03	1.55E-03	2.28E-04	3.52E-03	3.52E-03	1.53E-03	2.26E-04	7.93E-03	3.46E-03	5.09E-04	9.74E-03	9.74E-03	4.25E-03
3229933786280	322993	3786280	8.09E-03	3.53E-03	3.53E-03	5.19E-04	5.19E-04	3.50E-03	3.50E-03	1.52E-03	2.24E-04	3.47E-03	3.47E-03	1.51E-03	2.22E-04	7.83E-03	3.41E-03	5.02E-04	9.61E-03	9.61E-03	4.19E-03
3230083786280	323008	3786280	7.93E-03	3.46E-03	3.46E-03	5.08E-04	5.08E-04	3.45E-03	3.45E-03	1.50E-03	2.21E-04	3.43E-03	3.43E-03	1.49E-03	2.20E-04	7.80E-03	3.40E-03	5.00E-04	9.54E-03	9.54E-03	4.16E-03
3230233786280	323023	3786280	7.66E-03	3.34E-03	3.34E-03	4.91E-04	4.91E-04	3.38E-03	3.38E-03	1.47E-03	2.17E-04	3.35E-03	3.35E-03	1.46E-03	2.14E-04	7.54E-03	3.29E-03	4.83E-04	9.30E-03	9.30E-03	4.05E-03
3230383786280	323038	3786280	7.38E-03	3.22E-03	3.22E-03	4.73E-04	4.73E-04	3.31E-03	3.31E-03	1.44E-03	2.12E-04	3.25E-03	3.25E-03	1.42E-03	2.09E-04	7.18E-03	3.13E-03	4.60E-04	9.02E-03	9.02E-03	3.93E-03
3230533786280	323053	3786280	7.18E-03	3.13E-03	3.13E-03	4.60E-04	4.60E-04	3.25E-03	3.25E-03	1.42E-03	2.08E-04	3.19E-03	3.19E-03	1.39E-03	2.05E-04	7.01E-03	3.06E-03	4.50E-04	8.85E-03	8.85E-03	3.86E-03
3230683786280	323068	3786280	7.01E-03	3.06E-03	3.06E-03	4.49E-04	4.49E-04	3.20E-03	3.20E-03	1.39E-03	2.05E-04	3.14E-03	3.14E-03	1.37E-03	2.02E-04	6.92E-03	3.02E-03	4.44E-04	8.73E-03	8.73E-03	3.81E-03
3230833786280	323083	3786280	6.86E-03	2.99E-03	2.99E-03	4.40E-04	4.40E-04	3.15E-03	3.15E-03	1.37E-03	2.02E-04	3.10E-03	3.10E-03	1.35E-03	1.99E-04	6.87E-03	2.99E-03	4.40E-04	8.63E-03	8.63E-03	3.76E-03
3226933786295	322693	3786295	1.45E-02	6.32E-03	6.32E-03	9.30E-04	9.30E-04	4.84E-03	4.84E-03	2.11E-03	3.10E-04	4.87E-03	4.87E-03	2.12E-03	3.12E-04	1.16E-02	5.04E-03	7.41E-04	1.38E-02	1.38E-02	6.01E-03
3227083786295	322708	3786295	1.43E-02	6.22E-03	6.22E-03	9.14E-04	9.14E-04	4.77E-03	4.77E-03	2.08E-03	3.06E-04	4.84E-03	4.84E-03	2.11E-03	3.10E-04	1.16E-02	5.06E-03	7.43E-04	1.39E-02	1.39E-02	6.06E-03
3227233786295	322723	3786295	1.39E-02	6.08E-03	6.08E-03	8.94E-04	8.94E-04	4.70E-03	4.70E-03	2.05E-03	3.01E-04	4.79E-03	4.79E-03	2.09E-03	3.07E-04	1.15E-02	5.02E-03	7.38E-04	1.39E-02	1.39E-02	6.05E-03
3227383786295	322738	3786295	1.35E-02	5.89E-03	5.89E-03	8.66E-04	8.66E-04	4.61E-03	4.61E-03	2.01E-03	2.96E-04	4.71E-03	4.71E-03	2.05E-03	3.02E-04	1.13E-02	4.95E-03	7.27E-04	1.37E-02	1.37E-02	5.97E-03
3227533786295	322753	3786295	1.32E-02	5.77E-03	5.77E-03	8.49E-04	8.49E-04	4.55E-03	4.55E-03	1.98E-03	2.91E-04	4.66E-03	4.66E-03	2.03E-03	2.99E-04	1.13E-02	4.91E-03	7.22E-04	1.37E-02	1.37E-02	5.97E-03
3227683786295	322768	3786295	1.29E-02	5.62E-03	5.62E-03	8.27E-04	8.27E-04	4.47E-03	4.47E-03	1.95E-03	2.87E-04	4.60E-03	4.60E-03	2.00E-03	2.95E-04	1.11E-02	4.85E-03	7.13E-04	1.36E-02	1.36E-02	5.92E-03
3227833786295	322783	3786295	1.25E-02	5.46E-03	5.46E-03	8.03E-04	8.03E-04	4.39E-03	4.39E-03	1.91E-03	2.82E-04	4.52E-03	4.52E-03	1.97E-03	2.90E-04	1.10E-02	4.78E-03	7.03E-04	1.34E-02	1.34E-02	5.85E-03
3227983786295	322798	3786295	1.22E-02	5.30E-03	5.30E-03	7.80E-04	7.80E-04	4.32E-03	4.32E-03	1.88E-03	2.77E-04	4.44E-03	4.44E-03	1.94E-03	2.85E-04	1.08E-02	4.71E-03	6.93E-04	1.32E-02	1.32E-02	5.77E-03
3228133786295	322813	3786295	1.18E-02	5.15E-03	5.15E-03	7.57E-04	7.57E-04	4.24E-03	4.24E-03	1.85E-03	2.72E-04	4.37E-03	4.37E-03	1.90E-03	2.80E-04	1.06E-02	4.64E-03	6.82E-04	1.30E-02	1.30E-02	5.68E-03
3228283786295	322828	3786295	1.14E-02	4.99E-03	4.99E-03	7.33E-04	7.33E-04	4.16E-03	4.16E-03	1.81E-03	2.67E-04	4.28E-03	4.28E-03	1.87E-03	2.75E-04	1.05E-02	4.56E-03	6.71E-04	1.28E-02	1.28E-02	5.59E-03
3228433786295	322843	3786295	1.11E-02	4.82E-03	4.82E-03	7.09E-04	7.09E-04	4.08E-03	4.08E-03	1.78E-03	2.62E-04	4.20E-03	4.20E-03	1.83E-03	2.69E-04	1.03E-02	4.48E-03	6.58E-04	1.26E-02	1.26E-02	5.47E-03
3228583786295	322858	3786295	1.06E-02	4.64E-03	4.64E-03	6.82E-04	6.82E-04	3.99E-03	3.99E-03	1.74E-03	2.56E-04	4.09E-03	4.09E-03	1.78E-03	2.62E-04	1.00E-02	4.37E-03	6.43E-04	1.22E-02	1.22E-02	5.33E-03
3228733786295	322873	3786295	1.02E-02	4.44E-03	4.44E-03	6.53E-04	6.53E-04	3.90E-03	3.90E-03	1.70E-03	2.50E-04	3.97E-03	3.97E-03	1.73E-03	2.55E-04	9.74E-03	4.25E-03	6.25E-04	1.18E-02	1.18E-02	5.15E-03
3228883786295	322888	3786295	9.73E-03	4.24E-03	4.24E-03	6.24E-04	6.24E-04	3.81E-03	3.81E-03	1.66E-03	2.44E-04	3.85E-03	3.85E-03	1.68E-03	2.47E-04	9.40E-03	4.10E-03	6.03E-04	1.14E-02	1.14E-02	4.97E-03
3229033786295	322903	3786295	9.36E-03	4.08E-03	4.08E-03	6.00E-04	6.00E-04	3.73E-03	3.73E-03	1.62E-03	2.39E-04	3.75E-03	3.75E-03	1.64E-03	2.41E-04	9.13E-03	3.98E-03	5.85E-04	1.11E-02	1.11E-02	4.83E-03
3229183786295	322918	3786295	9.02E-03	3.93E-03	3.93E-03	5.78E-04	5.78E-04	3.65E-03	3.65E-03	1.59E-03	2.34E-04	3.66E-03	3.66E-03	1.60E-03	2.35E-04	8.86E-03	3.86E-03	5.68E-04	1.08E-02	1.08E-02	4.70E-03
3229333786295	322933	3786295	8.62E-03	3.76E-03	3.76E-03	5.53E-04	5.53E-04	3.56E-03	3.56E-03	1.55E-03	2.28E-04	3.55E-03	3.55E-03	1.55E-03	2.27E-04	8.44E-03	3.68E-03	5.41E-04	1.04E-02	1.04E-02	4.53E-03
3229483786295	322948	3786295	8.38E-03	3.65E-03	3.65E-03	5.37E-04	5.37E-04	3.50E-03	3.50E-03	1.53E-03	2.25E-04	3.48E-03	3.48E-03	1.52E-03	2.23E-04	8.27E-03	3.60E-03	5.30E-04	1.02E-02	1.02E-02	4.45E-03
3229633786295	322963	3786295	8.18E-03	3.56E-03	3.56E-03	5.24E-04	5.24E-04	3.45E-03	3.45E-03	1.50E-03	2.21E-04	3.43E-03	3.43E-03	1.50E-03	2.20E-04	8.17E-03	3.56E-03	5.24E-04	1.01E-02	1.01E-02	4.39E-03
3229783786295	322978	3786295	7.96E-03	3.47E-03	3.47E-03	5.11E-04	5.11E-04	3.39E-03	3.39E-03	1.48E-03	2.17E-04	3.37E-03	3.37E-03	1.47E-03	2.16E-04	8.04E-03	3.50E-03	5.15E-04	9.92E-03	9.92E-03	4.32E-03
3229933786295	322993	3786295	7.68E-03	3.35E-03	3.35E-03	4.93E-04	4.93E-04	3.32E-03	3.32E-03	1.45E-03	2.13E-04	3.29E-03	3.29E-03	1.43E-03	2.11E-04	7.73E-03	3.37E-03	4.96E-04	9.65E-03	9.65E-03	4.21E-03
3230083786295	323008	3786295	7.46E-03	3.25E-03	3.25E-03	4.78E-04	4.78E-04	3.26E-03	3.26E-03	1.42E-03	2.09E-04	3.23E-03	3.23E-03	1.41E-03	2.07E-04	7.53E-03	3.28E-03	4.83E-04	9.46E-03	9.46E-03	4.12E-03
3230233786295	323023	3786295	7.21E-03	3.14E-03	3.14E-03	4.62E-04	4.62E-04	3.20E-03	3.20E-03	1.39E-03	2.05E-04	3.15E-03	3.15E-03	1.37E-03	2.02E-04	7.22E-03	3.15E-03	4.63E-04	9.21E-03	9.21E-03	4.02E-03
3230383786295	323038	3786295	7.03E-03	3.06E-03	3.06E-03	4.50E-04	4.50E-04	3.15E-03	3.15E-03	1.37E-03	2.02E-04	3.09E-03	3.09E-03	1.35E-03	1.98E-04	7.08E-03	3.09E-03	4.54E-04	9.06E-03	9.06E-03	3.95E-03
3230533786295	323053	3786295	6.87E-03	3.00E-03	3.00E-03	4.40E-04	4.40E-04	3.10E-03	3.10E-03	1.35E-03	1.99E-04	3.05E-03	3.05E-03	1.33E-03	1.96E-04	7.01E-03	3.06E-03	4.49E-04	8.94E-03	8.94E-03	3.90E-03
3230683786295	323068	3786295	6.72E-03	2.93E-03	2.93E-03	4.31E-04	4.31E-04	3.05E-03	3.05E-03	1.33E-03	1.96E-04	3.01E-03	3.01E-03	1.31E-03	1.93E-04	6.93E-03	3.02E-03	4.44E-04	8.82E-03	8.82E-03	3.85E-03
3230833786295	323083	3786295	6.57E-03	2.87E-03	2.87E-03	4.21E-04	4.21E-04	3.01E-03	3.01E-03	1.31E-03	1.93E-04	2.97E-03	2.97E-03	1.29E-03	1.90E-04	6.86E-03	2.99E-03	4.40E-04	8.71E-03	8.71E-03	3.80E-03
3226933786310	322693	3786310	1.39E-02	6.06E-03	6.06E-03	8.91E-04	8.91E-04	4.60E-03	4.60E-03	2.00E-03	2.95E-04	4.65E-03	4.65E-03	2.03E-03	2.98E-04	1.18E-02	5.16E-03	7.59E-04	1.43E-02	1.43E-02	6.22E-03
3227083786310	322708	3786310	1.36E-02	5.95E-03	5.95E-03	8.75E-04	8.75E-04	4.54E-03	4.54E-03	1.98E-03	2.91E-04	4.62E-03	4.62E-03	2.02E-03	2.96E-04	1.18E-02	5.15E-03	7.58E-04	1.43E-02	1.43E-02	6.25E-03
3227233786310	322723	3786310	1.33E-02	5.81E-03	5.81E-03	8.54E-04	8.54E-04	4.46E-03	4.46E-03	1.95E-03	2.86E-04	4.57E-03	4.57E-03	1.99E-03	2.93E-04	1.17E-02	5.10E-03	7.50E-04	1.43E-02	1.43E-02	6.22E-03
3227383786310	322738	3786310	1.29E-02	5.63E-03	5.63E-03	8.27E-04	8.27E-04	4.38E-03	4.38E-03	1.91E-03	2.81E-04	4.49E-03	4.49E-03	1.96E-03	2.88E-04	1.15E-02	5.02E-03	7.39E-04	1.41E-02	1.41E-02	6.13E-03
3227533786310	322753	3786310	1.26E-02	5.47E-03	5.47E-03	8.05E-04	8.05E-04	4.31E-03	4.31E-03	1.88E-03	2.76E-04	4.42E-03	4.42E-03	1.93E-03	2.83E-04	1.14E-02	4.96E-03	7.29E-04	1.39E-02	1.39E-02	6.07E-03
3227683786310	322768	3786310	1.22E-02	5.32E-03	5.32E-03	7.83E-04	7.83E-04	4.24E-03	4.24E-03	1.85E-03	2.72E-04	4.35E-03	4.35E-03	1.90E-03	2.79E-04	1.12E-02	4.89E-03	7.19E-04	1.38E-02	1.38E-02	6.00E-03
3227833786310	322783	3786310	1.19E-02	5.17E-03	5.17E-03	7.60E-04	7.60E-04	4.16E-03	4.16E-03	1.82E-03	2.67E-04	4.28E-03	4.28E-03	1.87E-03	2.75E-04	1.10E-02	4.82E-03	7.08E-04	1.36E-02	1.36E-02	5.92E-03
3227983786310	322798	3786310	1.15E-02	5.03E-03	5.03E-03	7.40E-04	7.40E-04	4.10E-03	4.10E-03	1.79E-03	2.63E-04	4.22E-03	4.22E-03	1.84E-03	2.70E-04	1.09E-02	4.75E-03	6.98E-04	1.34E-02	1.34E-02	5.85E-03
3228133786310	322813	3786310	1.12E-02	4.88E-03	4.88E-03	7.17E-04	7.17E-04	4.02E-03	4.02E-03	1.75E-03	2.58E-04	4.14E-03	4.14E-03	1.81E-03	2.66E-04	1.07E-02	4.67E-03	6.87E-04	1.32E-02	1.32E-02	5.76E-03
3228283786310	322828	3786310	1.08E-02	4.71E-03	4.71E-03	6.93E-04	6.93E-04	3.94E-03	3.94E-03	1.72E-03	2.53E-04	4.05E-03	4.05E-03	1.77E-03	2.60E-04	1.05E-02	4.58E-03	6.73E-04	1.29E-02	1.29E-02	5.63E-03
3228433786310	322843	3786310	1.05E-02	4.56E-03	4.56E-03	6.70E-04	6.70E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	3.97E-03	3.97E-03	1.73E-03	2.55E-04	1.03E-02	4.49E-03	6.61E-04	1.27E-02	1.27E-02	5.52E-03
3228583786310	322858	3786310	1.01E-02	4.38E-03	4.38E-03	6.44E-04	6.44E-04	3.79E-03	3.79E-03	1.65E-03	2.43E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	1.00E-02	4.38E-03	6.44E-04	1.23E-02	1.23E-02	5.36E-03
3228733786310	322873	3786310	9.60E-03	4.19E-03	4.19E-03	6.15E-04	6.15E-04	3.70E-03	3.70E-03	1.61E-03	2.37E-04	3.76E-03	3.76E-03	1.64E-03	2.41E-04	9.71E-03	4.23E-03	6.23E-04	1.19E-02	1.19E-02	5.17E-03
3228883786310	322888	3786310	9.18E-03	4.00E-03	4.00E-03	5.89E-04	5.89E-04	3.61E-03	3.61E-03	1.57E-03	2.31E-04	3.64E-03	3.64E-03	1.59E-03	2.34E-04	9.35E-03	4.08E-03	6.00E-04	1.14E-02	1.14E-02	4.99E-03
3229033786310	322903	3786310	8.85E-03	3.86E-03	3.86E-03	5.67E-04	5.67E-04	3.54E-03	3.54E-03	1.54E-03	2.27E-04	3.56E-03	3.56E-03	1.55E-03	2.28E-04	9.08E-03	3.96E-03	5.82E-04	1.11E-02	1.11E-02	4.85E-03
3229183786310	322918	3786310	8.52E-03	3.71E-03	3.71E-03	5.46E-04	5.46E-04	3.47E-03	3.47E-03	1.51E-03	2.22E-04	3.47E-03	3.47E-03	1.51E-03	2.22E-04	8.77E-03	3.82E-03	5.62E-04	1.08E-02	1.08E-02	4.72E-03
3229333786310	322933	3786310	8.26E-03	3.60E-03	3.60E-03	5.29E-04	5.29E-04	3.40E-03	3.40E-03	1.48E-03	2.18E-04	3.40E-03	3.40E-03	1.48E-03	2.18E-04	8.55E-03	3.73E-03	5.48E-04	1.06E-02	1.06E-02	4.61E-03
3229483786310	322948	3786310	8.05E-03	3.51E-03	3.51E-03	5.16E-04	5.16E-04	3.35E-03	3.35E-03	1.46E-03	2.15E-04	3.34E-03	3.34E-03	1.46E-03	2.14E-04	8.42E-03	3.67E-03	5.40E-04	1.04E-02	1.04E-02	4.55E-03
3229633786310	322963	3786310	7.84E-03	3.42E-03	3.42E-03	5.02E-04	5.02E-04	3.29E-03	3.29E-03	1.44E-03	2.11E-04	3.29E-03	3.29E-03	1.43E-03	2.11E-04	8.27E-03	3.61E-03	5.30E-04	1.03E-02	1.03E-02	4.47E-03
3229783786310	322978	3786310	7.59E-03	3.31E-03	3.31E-03	4.87E-04	4.87E-04	3.23E-03	3.23E-03	1.41E-03	2.07E-04	3.22E-03	3.22E-03	1.40E-03	2.06E-04	8.03E-03	3.50E-03	5.15E-04	1.00E-02	1.00E-02	4.37E-03
3229933786310	322993	3786310	7.28E-03	3.18E-03	3.18E-03	4.67E-04	4.67E-04	3.16E-03	3.16E-03	1.38E-03	2.03E-04	3.12E-03	3.12E-03	1.36E-03	2.00E-04	7.60E-03	3.31E-03	4.87E-04	9.68E-03	9.68E-03	4.22E-03
3230083786310	323008	3786310	7.07E-03	3.08E-03	3.08E-03	4.53E-04	4.53E-04	3.10E-03	3.10E-03	1.35E-03	1.99E-04	3.06E-03	3.06E-03	1.33E-03	1.96E-04	7.37E-03	3.21E-03	4.73E-04	9.47E-03	9.47E-03	4.13E-03
3230233786310	323023	3786310	6.88E-03	3.00E-03	3.00E-03	4.41E-04	4.41E-04	3.05E-03	3.05E-03	1.33E-03	1.95E-04	3.00E-03	3.00E-03	1.31E-03	1.92E-04	7.18E-03	3.13E-03	4.60E-04	9.29E-03	9.29E-03	4.05E-03
3230383786310	323038	3786310	6.72E-03	2.93E-03	2.93E-03	4.31E-04	4.31E-04	3.00E-03	3.00E-03	1.31E-03	1.93E-04	2.96E-03	2.96E-03	1.29E-03	1.90E-04	7.08E-03	3.09E-03	4.54E-04	9.16E-03	9.16E-03	3.99E-03
3230533786310	323053	3786310	6.56E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	2.96E-03	2.96E-03	1.29E-03	1.90E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	6.99E-03	3.05E-03	4.48E-04	9.03E-03	9.03E-03	3.93E-03
3230683786310	323068	3786310	6.42E-03	2.80E-03	2.80E-03	4.12E-04	4.12E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	2.88E-03	2.88E-03	1.25E-03	1.84E-04	6.91E-03	3.01E-03	4.43E-04	8.90E-03	8.90E-03	3.88E-03
3230833786310	323083	3786310	6.29E-03	2.74E-03	2.74E-03	4.03E-04	4.03E-04	2.88E-03	2.88E-03	1.26E-03	1.85E-04	2.84E-03	2.84E-03	1.24E-03	1.82E-04	6.87E-03	2.99E-03	4.40E-04	8.80E-03	8.80E-03	3.84E-03
3226933786325	322693	3786325	1.33E-02	5.80E-03	5.80E-03	8.52E-04	8.52E-04	4.39E-03	4.39E-03	1.91E-03	2.81E-04	4.46E-03	4.46E-03	1.94E-03	2.86E-04	1.21E-02	5.28E-03	7.76E-04	1.48E-02	1.48E-02	6.45E-03
3227083786325	322708	3786325	1.29E-02	5.63E-03	5.63E-03	8.28E-04	8.28E-04	4.31E-03	4.31E-03	1.88E-03	2.76E-04	4.39E-03	4.39E-03	1.91E-03	2.81E-04	1.19E-02	5.21E-03	7.66E-04	1.46E-02	1.46E-02	6.38E-03
3227233786325	322723	3786325	1.26E-02	5.48E-03	5.48E-03	8.06E-04	8.06E-04	4.24E-03	4.24E-03	1.85E-03	2.72E-04	4.33E-03	4.33E-03	1.89E-03	2.78E-04	1.18E-02	5.15E-03	7.57E-04	1.45E-02	1.45E-02	6.33E-03
3227383786325	322738	3786325	1.23E-02	5.34E-03	5.34E-03	7.86E-04	7.86E-04	4.17E-03	4.17E-03	1.82E-03	2.67E-04	4.28E-03	4.28E-03	1.86E-03	2.74E-04	1.17E-02	5.09E-03	7.48E-04	1.44E-02	1.44E-02	6.28E-03
3227533786325	322753	3786325	1.19E-02	5.19E-03	5.19E-03	7.63E-04	7.63E-04	4.10E-03	4.10E-03	1.79E-03	2.63E-04	4.21E-03	4.21E-03	1.83E-03	2.70E-04	1.15E-02	5.01E-03	7.37E-04	1.42E-02	1.42E-02	6.20E-03
3227683786325	322768	3786325	1.16E-02	5.04E-03	5.04E-03	7.41E-04	7.41E-04	4.03E-03	4.03E-03	1.76E-03	2.58E-04	4.14E-03	4.14E-03	1.81E-03	2.65E-04	1.13E-02	4.93E-03	7.26E-04	1.40E-02	1.40E-02	6.11E-03
3227833786325	322783	3786325	1.12E-02	4.89E-03	4.89E-03	7.19E-04	7.19E-04	3.96E-03	3.96E-03	1.73E-03	2.54E-04	4.07E-03	4.07E-03	1.77E-03	2.61E-04	1.11E-02	4.85E-03	7.13E-04	1.38E-02	1.38E-02	6.01E-03
3227983786325	322798	3786325	1.09E-02	4.76E-03	4.76E-03	7.01E-04	7.01E-04	3.90E-03	3.90E-03	1.70E-03	2.50E-04	4.01E-03	4.01E-03	1.75E-03	2.57E-04	1.10E-02	4.79E-03	7.04E-04	1.36E-02	1.36E-02	5.95E-03
3228133786325	322813	3786325	1.06E-02	4.63E-03	4.63E-03	6.81E-04	6.81E-04	3.83E-03	3.83E-03	1.67E-03	2.46E-04	3.95E-03	3.95E-03	1.72E-03	2.53E-04	1.08E-02	4.71E-03	6.93E-04	1.34E-02	1.34E-02	5.86E-03
3228283786325	322828	3786325	1.03E-02	4.48E-03	4.48E-03	6.58E-04	6.58E-04	3.76E-03	3.76E-03	1.64E-03	2.41E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	1.06E-02	4.62E-03	6.79E-04	1.32E-02	1.32E-02	5.73E-03
3228433786325	322843	3786325	9.96E-03	4.34E-03	4.34E-03	6.38E-04	6.38E-04	3.69E-03	3.69E-03	1.61E-03	2.37E-04	3.80E-03	3.80E-03	1.65E-03	2.43E-04	1.04E-02	4.53E-03	6.67E-04	1.29E-02	1.29E-02	5.63E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229183786280	322918	3786280	4.68E-03	6.88E-04	6.88E-04	6.62E-03	6.62E-03	2.89E-03	2.89E-03	4.25E-04	4.25E-04	8.87E-07	5.38E-06	1.01E-06	7.27E-06	7.27
3229333786280	322933	3786280	4.53E-03	6.66E-04	6.66E-04	6.34E-03	6.34E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	8.45E-07	5.15E-06	9.75E-07	6.97E-06	6.97
3229483786280	322948	3786280	4.38E-03	6.45E-04	6.45E-04	6.03E-03	6.03E-03	2.63E-03	2.63E-03	3.86E-04	3.86E-04	8.05E-07	4.94E-06	9.39E-07	6.68E-06	6.68
3229633786280	322963	3786280	4.31E-03	6.34E-04	6.34E-04	5.87E-03	5.87E-03	2.56E-03	2.56E-03	3.76E-04	3.76E-04	7.81E-07	4.80E-06	9.21E-07	6.50E-06	6.50
3229783786280	322978	3786280	4.25E-03	6.25E-04	6.25E-04	5.74E-03	5.74E-03	2.50E-03	2.50E-03	3.68E-04	3.68E-04	7.60E-07	4.68E-06	9.07E-07	6.35E-06	6.35
3229933786280	322993	3786280	4.19E-03	6.16E-04	6.16E-04	5.64E-03	5.64E-03	2.46E-03	2.46E-03	3.61E-04	3.61E-04	7.41E-07	4.57E-06	8.94E-07	6.21E-06	6.21
3230083786280	323008	3786280	4.16E-03	6.11E-04	6.11E-04	5.58E-03	5.58E-03	2.43E-03	2.43E-03	3.58E-04	3.58E-04	7.27E-07	4.49E-06	8.86E-07	6.10E-06	6.10
3230233786280	323023	3786280	4.05E-03	5.96E-04	5.96E-04	5.36E-03	5.36E-03	2.34E-03	2.34E-03	3.43E-04	3.43E-04	6.99E-07	4.34E-06	8.61E-07	5.90E-06	5.90
3230383786280	323038	3786280	3.93E-03	5.78E-04	5.78E-04	5.04E-03	5.04E-03	2.20E-03	2.20E-03	3.23E-04	3.23E-04	6.69E-07	4.17E-06	8.29E-07	5.67E-06	5.67
3230533786280	323053	3786280	3.86E-03	5.68E-04	5.68E-04	4.88E-03	4.88E-03	2.13E-03	2.13E-03	3.13E-04	3.13E-04	6.49E-07	4.06E-06	8.11E-07	5.52E-06	5.52
3230683786280	323068	3786280	3.81E-03	5.60E-04	5.60E-04	4.79E-03	4.79E-03	2.09E-03	2.09E-03	3.07E-04	3.07E-04	6.33E-07	3.97E-06	7.99E-07	5.40E-06	5.40
3230833786280	323083	3786280	3.76E-03	5.53E-04	5.53E-04	4.74E-03	4.74E-03	2.07E-03	2.07E-03	3.04E-04	3.04E-04	6.20E-07	3.89E-06	7.91E-07	5.30E-06	5.30
3226933786295	322693	3786295	6.01E-03	8.84E-04	8.84E-04	9.12E-03	9.12E-03	3.98E-03	3.98E-03	5.85E-04	5.85E-04	1.42E-06	8.20E-06	1.31E-06	1.09E-05	10.93
3227083786295	322708	3786295	6.06E-03	8.91E-04	8.91E-04	8.88E-03	8.88E-03	3.87E-03	3.87E-03	5.69E-04	5.69E-04	1.40E-06	8.10E-06	1.31E-06	1.08E-05	10.81
3227233786295	322723	3786295	6.05E-03	8.89E-04	8.89E-04	8.66E-03	8.66E-03	3.77E-03	3.77E-03	5.55E-04	5.55E-04	1.38E-06	7.94E-06	1.30E-06	1.06E-05	10.61
3227383786295	322738	3786295	5.97E-03	8.78E-04	8.78E-04	8.45E-03	8.45E-03	3.68E-03	3.68E-03	5.42E-04	5.42E-04	1.33E-06	7.71E-06	1.28E-06	1.03E-05	10.32
3227533786295	322753	3786295	5.97E-03	8.78E-04	8.78E-04	8.24E-03	8.24E-03	3.59E-03	3.59E-03	5.28E-04	5.28E-04	1.31E-06	7.57E-06	1.27E-06	1.01E-05	10.15
3227683786295	322768	3786295	5.92E-03	8.70E-04	8.70E-04	8.04E-03	8.04E-03	3.50E-03	3.50E-03	5.15E-04	5.15E-04	1.28E-06	7.39E-06	1.25E-06	9.91E-06	9.91
3227833786295	322783	3786295	5.85E-03	8.60E-04	8.60E-04	7.86E-03	7.86E-03	3.42E-03	3.42E-03	5.04E-04	5.04E-04	1.24E-06	7.18E-06	1.23E-06	9.65E-06	9.65
3227983786295	322798	3786295	5.77E-03	8.48E-04	8.48E-04	7.68E-03	7.68E-03	3.35E-03	3.35E-03	4.92E-04	4.92E-04	1.20E-06	6.98E-06	1.21E-06	9.40E-06	9.40
3228133786295	322813	3786295	5.68E-03	8.36E-04	8.36E-04	7.51E-03	7.51E-03	3.27E-03	3.27E-03	4.82E-04	4.82E-04	1.16E-06	6.78E-06	1.19E-06	9.14E-06	9.14
3228283786295	322828	3786295	5.59E-03	8.21E-04	8.21E-04	7.35E-03	7.35E-03	3.21E-03	3.21E-03	4.71E-04	4.71E-04	1.13E-06	6.58E-06	1.17E-06	8.87E-06	8.87
3228433786295	322843	3786295	5.47E-03	8.05E-04	8.05E-04	7.20E-03	7.20E-03	3.14E-03	3.14E-03	4.62E-04	4.62E-04	1.09E-06	6.36E-06	1.15E-06	8.60E-06	8.60
3228583786295	322858	3786295	5.33E-03	7.83E-04	7.83E-04	7.06E-03	7.06E-03	3.08E-03	3.08E-03	4.53E-04	4.53E-04	1.04E-06	6.12E-06	1.12E-06	8.28E-06	8.28
3228733786295	322873	3786295	5.15E-03	7.57E-04	7.57E-04	6.93E-03	6.93E-03	3.02E-03	3.02E-03	4.44E-04	4.44E-04	9.91E-07	5.85E-06	1.09E-06	7.93E-06	7.93
3228883786295	322888	3786295	4.97E-03	7.31E-04	7.31E-04	6.71E-03	6.71E-03	2.93E-03	2.93E-03	4.30E-04	4.30E-04	9.40E-07	5.58E-06	1.05E-06	7.58E-06	7.58
3229033786295	322903	3786295	4.83E-03	7.10E-04	7.10E-04	6.49E-03	6.49E-03	2.83E-03	2.83E-03	4.16E-04	4.16E-04	8.99E-07	5.37E-06	1.02E-06	7.29E-06	7.29
3229183786295	322918	3786295	4.70E-03	6.92E-04	6.92E-04	6.26E-03	6.26E-03	2.73E-03	2.73E-03	4.02E-04	4.02E-04	8.62E-07	5.17E-06	9.95E-07	7.03E-06	7.03
3229333786295	322933	3786295	4.53E-03	6.66E-04	6.66E-04	5.93E-03	5.93E-03	2.58E-03	2.58E-03	3.80E-04	3.80E-04	8.16E-07	4.94E-06	9.54E-07	6.71E-06	6.71
3229483786295	322948	3786295	4.45E-03	6.54E-04	6.54E-04	5.77E-03	5.77E-03	2.52E-03	2.52E-03	3.70E-04	3.70E-04	7.91E-07	4.80E-06	9.36E-07	6.52E-06	6.52
3229633786295	322963	3786295	4.39E-03	6.46E-04	6.46E-04	5.68E-03	5.68E-03	2.47E-03	2.47E-03	3.64E-04	3.64E-04	7.72E-07	4.69E-06	9.24E-07	6.38E-06	6.38
3229783786295	322978	3786295	4.32E-03	6.36E-04	6.36E-04	5.55E-03	5.55E-03	2.42E-03	2.42E-03	3.56E-04	3.56E-04	7.50E-07	4.57E-06	9.08E-07	6.22E-06	6.22
3229933786295	322993	3786295	4.21E-03	6.19E-04	6.19E-04	5.29E-03	5.29E-03	2.31E-03	2.31E-03	3.39E-04	3.39E-04	7.19E-07	4.40E-06	8.79E-07	6.00E-06	6.00
3230083786295	323008	3786295	4.12E-03	6.06E-04	6.06E-04	5.11E-03	5.11E-03	2.23E-03	2.23E-03	3.28E-04	3.28E-04	6.96E-07	4.27E-06	8.58E-07	5.83E-06	5.83
3230233786295	323023	3786295	4.02E-03	5.90E-04	5.90E-04	4.84E-03	4.84E-03	2.11E-03	2.11E-03	3.10E-04	3.10E-04	6.69E-07	4.13E-06	8.30E-07	5.63E-06	5.63
3230383786295	323038	3786295	3.95E-03	5.81E-04	5.81E-04	4.71E-03	4.71E-03	2.05E-03	2.05E-03	3.02E-04	3.02E-04	6.50E-07	4.02E-06	8.15E-07	5.49E-06	5.49
3230533786295	323053	3786295	3.90E-03	5.73E-04	5.73E-04	4.65E-03	4.65E-03	2.03E-03	2.03E-03	2.98E-04	2.98E-04	6.35E-07	3.93E-06	8.05E-07	5.38E-06	5.38
3230683786295	323068	3786295	3.85E-03	5.66E-04	5.66E-04	4.58E-03	4.58E-03	2.00E-03	2.00E-03	2.94E-04	2.94E-04	6.20E-07	3.85E-06	7.94E-07	5.26E-06	5.26
3230833786295	323083	3786295	3.80E-03	5.58E-04	5.58E-04	4.52E-03	4.52E-03	1.97E-03	1.97E-03	2.90E-04	2.90E-04	6.06E-07	3.77E-06	7.85E-07	5.16E-06	5.16
3226933786310	322693	3786310	6.22E-03	9.14E-04	9.14E-04	8.66E-03	8.66E-03	3.78E-03	3.78E-03	5.55E-04	5.55E-04	1.42E-06	8.08E-06	1.32E-06	1.08E-05	10.82
3227083786310	322708	3786310	6.25E-03	9.19E-04	9.19E-04	8.44E-03	8.44E-03	3.68E-03	3.68E-03	5.41E-04	5.41E-04	1.40E-06	7.97E-06	1.31E-06	1.07E-05	10.68
3227233786310	322723	3786310	6.22E-03	9.15E-04	9.15E-04	8.23E-03	8.23E-03	3.59E-03	3.59E-03	5.27E-04	5.27E-04	1.37E-06	7.79E-06	1.30E-06	1.05E-05	10.46
3227383786310	322738	3786310	6.13E-03	9.02E-04	9.02E-04	8.04E-03	8.04E-03	3.50E-03	3.50E-03	5.15E-04	5.15E-04	1.33E-06	7.55E-06	1.28E-06	1.02E-05	10.16
3227533786310	322753	3786310	6.07E-03	8.93E-04	8.93E-04	7.85E-03	7.85E-03	3.42E-03	3.42E-03	5.03E-04	5.03E-04	1.29E-06	7.35E-06	1.26E-06	9.91E-06	9.91
3227683786310	322768	3786310	6.00E-03	8.83E-04	8.83E-04	7.67E-03	7.67E-03	3.34E-03	3.34E-03	4.92E-04	4.92E-04	1.25E-06	7.15E-06	1.24E-06	9.65E-06	9.65
3227833786310	322783	3786310	5.92E-03	8.71E-04	8.71E-04	7.50E-03	7.50E-03	3.27E-03	3.27E-03	4.81E-04	4.81E-04	1.21E-06	6.95E-06	1.23E-06	9.39E-06	9.39
3227983786310	322798	3786310	5.85E-03	8.61E-04	8.61E-04	7.33E-03	7.33E-03	3.20E-03	3.20E-03	4.70E-04	4.70E-04	1.18E-06	6.77E-06	1.21E-06	9.16E-06	9.16
3228133786310	322813	3786310	5.76E-03	8.46E-04	8.46E-04	7.18E-03	7.18E-03	3.13E-03	3.13E-03	4.60E-04	4.60E-04	1.14E-06	6.56E-06	1.19E-06	8.89E-06	8.89
3228283786310	322828	3786310	5.63E-03	8.28E-04	8.28E-04	7.03E-03	7.03E-03	3.07E-03	3.07E-03	4.51E-04	4.51E-04	1.10E-06	6.33E-06	1.16E-06	8.60E-06	8.60
3228433786310	322843	3786310	5.52E-03	8.12E-04	8.12E-04	6.89E-03	6.89E-03	3.00E-03	3.00E-03	4.42E-04	4.42E-04	1.06E-06	6.13E-06	1.14E-06	8.33E-06	8.33
3228583786310	322858	3786310	5.36E-03	7.89E-04	7.89E-04	6.76E-03	6.76E-03	2.95E-03	2.95E-03	4.33E-04	4.33E-04	1.01E-06	5.89E-06	1.11E-06	8.01E-06	8.01
3228733786310	322873	3786310	5.17E-03	7.60E-04	7.60E-04	6.61E-03	6.61E-03	2.88E-03	2.88E-03	4.23E-04	4.23E-04	9.60E-07	5.62E-06	1.08E-06	7.65E-06	7.65
3228883786310	322888	3786310	4.99E-03	7.33E-04	7.33E-04	6.35E-03	6.35E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	9.10E-07	5.36E-06	1.04E-06	7.31E-06	7.31
3229033786310	322903	3786310	4.85E-03	7.14E-04	7.14E-04	6.13E-03	6.13E-03	2.67E-03	2.67E-03	3.93E-04	3.93E-04	8.72E-07	5.16E-06	1.01E-06	7.04E-06	7.04
3229183786310	322918	3786310	4.72E-03	6.93E-04	6.93E-04	5.89E-03	5.89E-03	2.57E-03	2.57E-03	3.78E-04	3.78E-04	8.34E-07	4.96E-06	9.79E-07	6.78E-06	6.78
3229333786310	322933	3786310	4.61E-03	6.79E-04	6.79E-04	5.71E-03	5.71E-03	2.49E-03	2.49E-03	3.66E-04	3.66E-04	8.04E-07	4.81E-06	9.56E-07	6.57E-06	6.57
3229483786310	322948	3786310	4.55E-03	6.68E-04	6.68E-04	5.60E-03	5.60E-03	2.44E-03	2.44E-03	3.59E-04	3.59E-04	7.82E-07	4.68E-06	9.41E-07	6.41E-06	6.41
3229633786310	322963	3786310	4.47E-03	6.58E-04	6.58E-04	5.47E-03	5.47E-03	2.38E-03	2.38E-03	3.51E-04	3.51E-04	7.60E-07	4.56E-06	9.24E-07	6.24E-06	6.24
3229783786310	322978	3786310	4.37E-03	6.42E-04	6.42E-04	5.28E-03	5.28E-03	2.30E-03	2.30E-03	3.39E-04	3.39E-04	7.32E-07	4.41E-06	9.01E-07	6.05E-06	6.05
3229933786310	322993	3786310	4.22E-03	6.20E-04	6.20E-04	4.93E-03	4.93E-03	2.15E-03	2.15E-03	3.16E-04	3.16E-04	6.96E-07	4.23E-06	8.63E-07	5.79E-06	5.79
3230083786310	323008	3786310	4.13E-03	6.07E-04	6.07E-04	4.74E-03	4.74E-03	2.07E-03	2.07E-03	3.04E-04	3.04E-04	6.73E-07	4.10E-06	8.41E-07	5.62E-06	5.62
3230233786310	323023	3786310	4.05E-03	5.96E-04	5.96E-04	4.58E-03	4.58E-03	2.00E-03	2.00E-03	2.94E-04	2.94E-04	6.52E-07	3.99E-06	8.22E-07	5.46E-06	5.46
3230383786310	323038	3786310	3.99E-03	5.87E-04	5.87E-04	4.50E-03	4.50E-03	1.96E-03	1.96E-03	2.88E-04	2.88E-04	6.36E-07	3.89E-06	8.10E-07	5.34E-06	5.34
3230533786310	323053	3786310	3.93E-03	5.79E-04	5.79E-04	4.42E-03	4.42E-03	1.93E-03	1.93E-03	2.84E-04	2.84E-04	6.20E-07	3.81E-06	7.98E-07	5.22E-06	5.22
3230683786310	323068	3786310	3.88E-03	5.71E-04	5.71E-04	4.36E-03	4.36E-03	1.90E-03	1.90E-03	2.80E-04	2.80E-04	6.05E-07	3.72E-06	7.88E-07	5.12E-06	5.12
3230833786310	323083	3786310	3.84E-03	5.64E-04	5.64E-04	4.33E-03	4.33E-03	1.89E-03	1.89E-03	2.78E-04	2.78E-04	5.92E-07	3.65E-06	7.80E-07	5.02E-06	5.02
3226933786325	322693	3786325	6.45E-03	9.48E-04	9.48E-04	8.20E-03	8.20E-03	3.58E-03	3.58E-03	5.26E-04	5.26E-04	1.43E-06	7.97E-06	1.33E-06	1.07E-05	10.72
3227083786325	322708	3786325	6.38E-03	9.38E-04	9.38E-04	8.01E-03	8.01E-03	3.49E-03	3.49E-03	5.13E-04	5.13E-04	1.38E-06	7.74E-06	1.31E-06	1.04E-05	10.43
3227233786325	322723	3786325	6.33E-03	9.30E-04	9.30E-04	7.82E-03	7.82E-03	3.41E-03	3.41E-03	5.01E-04	5.01E-04	1.34E-06	7.54E-06	1.30E-06	1.02E-05	10.18
3227383786325	322738	3786325	6.28E-03	9.23E-04	9.23E-04	7.64E-03	7.64E-03	3.33E-03	3.33E-03	4.89E-04	4.89E-04	1.31E-06	7.35E-06	1.28E-06	9.94E-06	9.94
3227533786325	322753	3786325	6.20E-03	9.12E-04	9.12E-04	7.46E-03	7.46E-03	3.25E-03	3.25E-03	4.78E-04	4.78E-04	1.27E-06	7.14E-06	1.26E-06	9.68E-06	9.68
3227683786325	322768	3786325	6.11E-03	8.99E-04	8.99E-04	7.30E-03	7.30E-03	3.18E-03	3.18E-03	4.68E-04	4.68E-04	1.23E-06	6.94E-06	1.24E-06	9.41E-06	9.41
3227833786325	322783	3786325	6.01E-03	8.84E-04	8.84E-04	7.14E-03	7.14E-03	3.11E-03	3.11E-03	4.58E-04	4.58E-04	1.19E-06	6.72E-06	1.22E-06	9.13E-06	9.13
3227983786325	322798	3786325	5.95E-03	8.75E-04	8.75E-04	6.99E-03	6.99E-03	3.05E-03	3.05E-03	4.48E-04	4.48E-04	1.16E-06	6.55E-06	1.21E-06	8.91E-06	8.91
3228133786325	322813	3786325	5.86E-03	8.62E-04	8.62E-04	6.84E-03	6.84E-03	2.98E-03	2.98E-03	4.38E-04	4.38E-04	1.12E-06	6.37E-06	1.19E-06	8.67E-06	8.67
3228283786325	322828	3786325	5.73E-03	8.43E-04	8.43E-04	6.71E-03	6.71E-03	2.92E-03	2.92E-03	4.30E-04	4.30E-04	1.08E-06	6.14E-06	1.16E-06	8.38E-06	8.38
3228433786325	322843	3786325	5.63E-03	8.27E-04	8.27E-04	6.57E-03	6.57E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	1.04E-06	5.95E-06	1.14E-06	8.13E-06	8.13

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583786325	322858	3786325	4.42E-02	4.27E-02	1.23E-02	3.18E-02	1.96E-02	1.91E-02	9.33E-03	8.35E-03	1.47E-03	1.23E-03	9.60E-03
3228733786325	322873	3786325	4.18E-02	4.04E-02	1.19E-02	3.07E-02	1.86E-02	1.81E-02	8.81E-03	7.88E-03	1.39E-03	1.16E-03	9.16E-03
3228883786325	322888	3786325	3.97E-02	3.83E-02	1.16E-02	2.97E-02	1.76E-02	1.71E-02	8.35E-03	7.47E-03	1.32E-03	1.10E-03	8.76E-03
3229033786325	322903	3786325	3.77E-02	3.64E-02	1.14E-02	2.88E-02	1.67E-02	1.62E-02	7.92E-03	7.08E-03	1.25E-03	1.04E-03	8.39E-03
3229183786325	322918	3786325	3.64E-02	3.51E-02	1.11E-02	2.82E-02	1.61E-02	1.57E-02	7.64E-03	6.83E-03	1.21E-03	1.01E-03	8.14E-03
3229333786325	322933	3786325	3.53E-02	3.41E-02	1.09E-02	2.77E-02	1.56E-02	1.52E-02	7.41E-03	6.63E-03	1.17E-03	9.75E-04	7.93E-03
3229483786325	322948	3786325	3.43E-02	3.31E-02	1.07E-02	2.73E-02	1.51E-02	1.47E-02	7.18E-03	6.42E-03	1.13E-03	9.44E-04	7.72E-03
3229633786325	322963	3786325	3.29E-02	3.18E-02	1.05E-02	2.66E-02	1.45E-02	1.41E-02	6.88E-03	6.16E-03	1.09E-03	9.05E-04	7.45E-03
3229783786325	322978	3786325	3.10E-02	3.00E-02	1.02E-02	2.55E-02	1.37E-02	1.33E-02	6.49E-03	5.81E-03	1.03E-03	8.55E-04	7.12E-03
3229933786325	322993	3786325	2.99E-02	2.89E-02	1.00E-02	2.49E-02	1.32E-02	1.28E-02	6.25E-03	5.59E-03	9.87E-04	8.23E-04	6.90E-03
3230083786325	323008	3786325	2.91E-02	2.81E-02	9.85E-03	2.45E-02	1.28E-02	1.25E-02	6.08E-03	5.44E-03	9.60E-04	8.00E-04	6.73E-03
3230233786325	323023	3786325	2.83E-02	2.74E-02	9.69E-03	2.41E-02	1.24E-02	1.21E-02	5.91E-03	5.29E-03	9.33E-04	7.77E-04	6.57E-03
3230383786325	323038	3786325	2.76E-02	2.66E-02	9.52E-03	2.38E-02	1.21E-02	1.18E-02	5.74E-03	5.14E-03	9.07E-04	7.56E-04	6.41E-03
3230533786325	323053	3786325	2.69E-02	2.60E-02	9.38E-03	2.34E-02	1.18E-02	1.15E-02	5.60E-03	5.01E-03	8.84E-04	7.36E-04	6.26E-03
3230683786325	323068	3786325	2.63E-02	2.54E-02	9.24E-03	2.31E-02	1.15E-02	1.12E-02	5.47E-03	4.89E-03	8.63E-04	7.19E-04	6.14E-03
3230833786325	323083	3786325	2.58E-02	2.49E-02	9.12E-03	2.29E-02	1.13E-02	1.10E-02	5.34E-03	4.78E-03	8.44E-04	7.03E-04	6.02E-03
3226933786340	322693	3786340	6.16E-02	5.95E-02	1.44E-02	3.83E-02	2.81E-02	2.74E-02	1.34E-02	1.20E-02	2.11E-03	1.76E-03	1.26E-02
3227083786340	322708	3786340	6.02E-02	5.81E-02	1.42E-02	3.80E-02	2.74E-02	2.68E-02	1.30E-02	1.17E-02	2.06E-03	1.71E-03	1.23E-02
3227233786340	322723	3786340	5.82E-02	5.62E-02	1.39E-02	3.75E-02	2.65E-02	2.58E-02	1.26E-02	1.13E-02	1.99E-03	1.66E-03	1.19E-02
3227383786340	322738	3786340	5.65E-02	5.45E-02	1.36E-02	3.70E-02	2.57E-02	2.50E-02	1.22E-02	1.09E-02	1.93E-03	1.61E-03	1.16E-02
3227533786340	322753	3786340	5.45E-02	5.26E-02	1.34E-02	3.64E-02	2.47E-02	2.41E-02	1.18E-02	1.05E-02	1.86E-03	1.55E-03	1.12E-02
3227683786340	322768	3786340	5.26E-02	5.08E-02	1.31E-02	3.58E-02	2.39E-02	2.33E-02	1.13E-02	1.01E-02	1.79E-03	1.49E-03	1.09E-02
3227833786340	322783	3786340	5.07E-02	4.90E-02	1.29E-02	3.52E-02	2.30E-02	2.24E-02	1.09E-02	9.77E-03	1.72E-03	1.44E-03	1.05E-02
3227983786340	322798	3786340	4.96E-02	4.79E-02	1.27E-02	3.49E-02	2.25E-02	2.19E-02	1.07E-02	9.54E-03	1.68E-03	1.40E-03	1.03E-02
3228133786340	322813	3786340	4.83E-02	4.67E-02	1.25E-02	3.45E-02	2.18E-02	2.13E-02	1.04E-02	9.28E-03	1.64E-03	1.37E-03	1.01E-02
3228283786340	322828	3786340	4.68E-02	4.52E-02	1.22E-02	3.40E-02	2.11E-02	2.06E-02	1.00E-02	8.97E-03	1.58E-03	1.32E-03	9.80E-03
3228433786340	322843	3786340	4.52E-02	4.36E-02	1.20E-02	3.33E-02	2.04E-02	1.98E-02	9.67E-03	8.65E-03	1.53E-03	1.27E-03	9.51E-03
3228583786340	322858	3786340	4.29E-02	4.15E-02	1.17E-02	3.23E-02	1.93E-02	1.88E-02	9.17E-03	8.21E-03	1.45E-03	1.21E-03	9.10E-03
3228733786340	322873	3786340	4.06E-02	3.92E-02	1.14E-02	3.11E-02	1.82E-02	1.78E-02	8.65E-03	7.74E-03	1.37E-03	1.14E-03	8.69E-03
3228883786340	322888	3786340	3.87E-02	3.74E-02	1.11E-02	3.02E-02	1.74E-02	1.69E-02	8.24E-03	7.37E-03	1.30E-03	1.08E-03	8.35E-03
3229033786340	322903	3786340	3.69E-02	3.56E-02	1.09E-02	2.93E-02	1.65E-02	1.61E-02	7.83E-03	7.01E-03	1.24E-03	1.03E-03	8.02E-03
3229183786340	322918	3786340	3.58E-02	3.46E-02	1.07E-02	2.88E-02	1.60E-02	1.56E-02	7.60E-03	6.80E-03	1.20E-03	1.00E-03	7.82E-03
3229333786340	322933	3786340	3.47E-02	3.35E-02	1.05E-02	2.83E-02	1.55E-02	1.51E-02	7.35E-03	6.58E-03	1.16E-03	9.68E-04	7.61E-03
3229483786340	322948	3786340	3.33E-02	3.21E-02	1.03E-02	2.75E-02	1.48E-02	1.44E-02	7.04E-03	6.30E-03	1.11E-03	9.26E-04	7.34E-03
3229633786340	322963	3786340	3.12E-02	3.01E-02	9.99E-03	2.63E-02	1.39E-02	1.35E-02	6.59E-03	5.90E-03	1.04E-03	8.67E-04	6.98E-03
3229783786340	322978	3786340	2.99E-02	2.89E-02	9.77E-03	2.56E-02	1.33E-02	1.30E-02	6.32E-03	5.65E-03	9.97E-04	8.31E-04	6.75E-03
3229933786340	322993	3786340	2.90E-02	2.80E-02	9.60E-03	2.52E-02	1.29E-02	1.26E-02	6.13E-03	5.48E-03	9.67E-04	8.06E-04	6.57E-03
3230083786340	323008	3786340	2.82E-02	2.73E-02	9.43E-03	2.47E-02	1.25E-02	1.22E-02	5.94E-03	5.32E-03	9.39E-04	7.82E-04	6.41E-03
3230233786340	323023	3786340	2.74E-02	2.65E-02	9.27E-03	2.43E-02	1.22E-02	1.19E-02	5.77E-03	5.17E-03	9.12E-04	7.60E-04	6.25E-03
3230383786340	323038	3786340	2.67E-02	2.58E-02	9.13E-03	2.39E-02	1.18E-02	1.15E-02	5.61E-03	5.02E-03	8.87E-04	7.39E-04	6.11E-03
3230533786340	323053	3786340	2.61E-02	2.52E-02	8.99E-03	2.36E-02	1.15E-02	1.12E-02	5.47E-03	4.90E-03	8.64E-04	7.20E-04	5.98E-03
3230683786340	323068	3786340	2.55E-02	2.46E-02	8.87E-03	2.33E-02	1.12E-02	1.10E-02	5.34E-03	4.78E-03	8.44E-04	7.03E-04	5.86E-03
3230833786340	323083	3786340	2.50E-02	2.41E-02	8.74E-03	2.30E-02	1.10E-02	1.07E-02	5.22E-03	4.67E-03	8.24E-04	6.87E-04	5.74E-03
3226783786355	322678	3786355	6.09E-02	5.88E-02	1.39E-02	3.89E-02	2.82E-02	2.75E-02	1.34E-02	1.20E-02	2.12E-03	1.76E-03	1.20E-02
3226933786355	322693	3786355	5.96E-02	5.76E-02	1.37E-02	3.88E-02	2.76E-02	2.69E-02	1.31E-02	1.17E-02	2.07E-03	1.73E-03	1.18E-02
3227083786355	322708	3786355	5.80E-02	5.60E-02	1.34E-02	3.84E-02	2.68E-02	2.62E-02	1.27E-02	1.14E-02	2.01E-03	1.68E-03	1.15E-02
3227233786355	322723	3786355	5.65E-02	5.46E-02	1.32E-02	3.81E-02	2.61E-02	2.55E-02	1.24E-02	1.11E-02	1.96E-03	1.63E-03	1.12E-02
3227383786355	322738	3786355	5.46E-02	5.27E-02	1.30E-02	3.75E-02	2.52E-02	2.46E-02	1.20E-02	1.07E-02	1.89E-03	1.57E-03	1.09E-02
3227533786355	322753	3786355	5.21E-02	5.03E-02	1.27E-02	3.65E-02	2.40E-02	2.34E-02	1.14E-02	1.02E-02	1.80E-03	1.50E-03	1.05E-02
3227683786355	322768	3786355	5.04E-02	4.87E-02	1.24E-02	3.60E-02	2.32E-02	2.26E-02	1.10E-02	9.84E-03	1.74E-03	1.45E-03	1.02E-02
3227833786355	322783	3786355	4.88E-02	4.72E-02	1.22E-02	3.54E-02	2.24E-02	2.18E-02	1.06E-02	9.51E-03	1.68E-03	1.40E-03	9.89E-03
3227983786355	322798	3786355	4.74E-02	4.58E-02	1.20E-02	3.50E-02	2.17E-02	2.12E-02	1.03E-02	9.22E-03	1.63E-03	1.36E-03	9.64E-03
3228133786355	322813	3786355	4.64E-02	4.48E-02	1.18E-02	3.47E-02	2.12E-02	2.07E-02	1.01E-02	9.01E-03	1.59E-03	1.33E-03	9.46E-03
3228283786355	322828	3786355	4.54E-02	4.38E-02	1.17E-02	3.44E-02	2.07E-02	2.02E-02	9.84E-03	8.81E-03	1.55E-03	1.30E-03	9.28E-03
3228433786355	322843	3786355	4.36E-02	4.21E-02	1.14E-02	3.36E-02	1.98E-02	1.93E-02	9.42E-03	8.43E-03	1.49E-03	1.24E-03	8.96E-03
3228583786355	322858	3786355	4.06E-02	3.92E-02	1.11E-02	3.20E-02	1.85E-02	1.80E-02	8.76E-03	7.84E-03	1.38E-03	1.15E-03	8.46E-03
3228733786355	322873	3786355	3.91E-02	3.78E-02	1.09E-02	3.13E-02	1.77E-02	1.73E-02	8.42E-03	7.53E-03	1.33E-03	1.11E-03	8.19E-03
3228883786355	322888	3786355	3.74E-02	3.61E-02	1.06E-02	3.05E-02	1.69E-02	1.65E-02	8.04E-03	7.19E-03	1.27E-03	1.06E-03	7.90E-03
3229033786355	322903	3786355	3.61E-02	3.49E-02	1.04E-02	2.98E-02	1.63E-02	1.59E-02	7.75E-03	6.94E-03	1.22E-03	1.02E-03	7.67E-03
3229183786355	322918	3786355	3.52E-02	3.40E-02	1.03E-02	2.94E-02	1.59E-02	1.55E-02	7.53E-03	6.74E-03	1.19E-03	9.91E-04	7.49E-03
3229333786355	322933	3786355	3.40E-02	3.28E-02	1.01E-02	2.88E-02	1.53E-02	1.49E-02	7.26E-03	6.49E-03	1.15E-03	9.55E-04	7.27E-03
3229483786355	322948	3786355	3.16E-02	3.05E-02	9.78E-03	2.74E-02	1.42E-02	1.39E-02	6.75E-03	6.04E-03	1.07E-03	8.88E-04	6.89E-03
3229633786355	322963	3786355	2.99E-02	2.89E-02	9.52E-03	2.63E-02	1.34E-02	1.31E-02	6.38E-03	5.70E-03	1.01E-03	8.39E-04	6.59E-03
3229783786355	322978	3786355	2.90E-02	2.80E-02	9.36E-03	2.59E-02	1.30E-02	1.27E-02	6.17E-03	5.52E-03	9.75E-04	8.12E-04	6.42E-03
3229933786355	322993	3786355	2.81E-02	2.72E-02	9.20E-03	2.54E-02	1.26E-02	1.23E-02	5.98E-03	5.35E-03	9.45E-04	7.87E-04	6.26E-03
3230083786355	323008	3786355	2.73E-02	2.64E-02	9.04E-03	2.49E-02	1.22E-02	1.19E-02	5.80E-03	5.19E-03	9.16E-04	7.63E-04	6.10E-03
3230233786355	323023	3786355	2.66E-02	2.57E-02	8.89E-03	2.45E-02	1.19E-02	1.16E-02	5.64E-03	5.04E-03	8.90E-04	7.42E-04	5.96E-03
3230383786355	323038	3786355	2.59E-02	2.50E-02	8.75E-03	2.41E-02	1.15E-02	1.12E-02	5.48E-03	4.90E-03	8.65E-04	7.21E-04	5.82E-03
3230533786355	323053	3786355	2.52E-02	2.43E-02	8.62E-03	2.37E-02	1.12E-02	1.09E-02	5.33E-03	4.77E-03	8.41E-04	7.01E-04	5.69E-03
3230683786355	323068	3786355	2.46E-02	2.38E-02	8.50E-03	2.34E-02	1.09E-02	1.07E-02	5.20E-03	4.65E-03	8.21E-04	6.84E-04	5.58E-03
3230833786355	323083	3786355	2.40E-02	2.32E-02	8.36E-03	2.30E-02	1.06E-02	1.04E-02	5.05E-03	4.52E-03	7.98E-04	6.65E-04	5.45E-03
3226783786370	322678	3786370	5.92E-02	5.71E-02	1.32E-02	3.97E-02	2.78E-02	2.71E-02	1.32E-02	1.18E-02	2.09E-03	1.74E-03	1.13E-02
3226933786370	322693	3786370	5.75E-02	5.55E-02	1.30E-02	3.93E-02	2.70E-02	2.63E-02	1.28E-02	1.15E-02	2.02E-03	1.69E-03	1.10E-02
3227083786370	322708	3786370	5.57E-02	5.38E-02	1.27E-02	3.88E-02	2.61E-02	2.55E-02	1.24E-02	1.11E-02	1.96E-03	1.63E-03	1.07E-02
3227233786370	322723	3786370	5.40E-02	5.21E-02	1.25E-02	3.83E-02	2.52E-02	2.46E-02	1.20E-02	1.07E-02	1.89E-03	1.58E-03	1.04E-02
3227383786370	322738	3786370	5.21E-02	5.03E-02	1.23E-02	3.77E-02	2.43E-02	2.37E-02	1.15E-02	1.03E-02	1.82E-03	1.52E-03	1.01E-02
3227533786370	322753	3786370	5.01E-02	4.83E-02	1.20E-02	3.69E-02	2.33E-02	2.27E-02	1.11E-02	9.90E-03	1.75E-03	1.46E-03	9.80E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228583786325	322858	3786325	9.60E-03	4.18E-03	4.18E-03	6.15E-04	6.15E-04	3.62E-03	3.62E-03	1.58E-03	2.32E-04	3.71E-03	3.71E-03	1.62E-03	2.38E-04	1.02E-02	4.43E-03	6.52E-04	1.26E-02	1.26E-02	5.48E-03
3228733786325	322873	3786325	9.16E-03	3.99E-03	3.99E-03	5.87E-04	5.87E-04	3.53E-03	3.53E-03	1.54E-03	2.26E-04	3.59E-03	3.59E-03	1.57E-03	2.30E-04	9.81E-03	4.28E-03	6.29E-04	1.21E-02	1.21E-02	5.27E-03
3228883786325	322888	3786325	8.76E-03	3.82E-03	3.82E-03	5.62E-04	5.62E-04	3.45E-03	3.45E-03	1.50E-03	2.21E-04	3.49E-03	3.49E-03	1.52E-03	2.24E-04	9.46E-03	4.12E-03	6.06E-04	1.17E-02	1.17E-02	5.08E-03
3229033786325	322903	3786325	8.39E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	3.37E-03	3.37E-03	1.47E-03	2.16E-04	3.39E-03	3.39E-03	1.48E-03	2.17E-04	9.08E-03	3.96E-03	5.82E-04	1.13E-02	1.13E-02	4.91E-03
3229183786325	322918	3786325	8.14E-03	3.55E-03	3.55E-03	5.22E-04	5.22E-04	3.31E-03	3.31E-03	1.44E-03	2.12E-04	3.32E-03	3.32E-03	1.45E-03	2.13E-04	8.88E-03	3.87E-03	5.69E-04	1.10E-02	1.10E-02	4.81E-03
3229333786325	322933	3786325	7.93E-03	3.46E-03	3.46E-03	5.08E-04	5.08E-04	3.26E-03	3.26E-03	1.42E-03	2.09E-04	3.27E-03	3.27E-03	1.42E-03	2.10E-04	8.73E-03	3.80E-03	5.59E-04	1.08E-02	1.08E-02	4.73E-03
3229483786325	322948	3786325	7.72E-03	3.36E-03	3.36E-03	4.95E-04	4.95E-04	3.21E-03	3.21E-03	1.40E-03	2.05E-04	3.21E-03	3.21E-03	1.40E-03	2.06E-04	8.56E-03	3.73E-03	5.49E-04	1.07E-02	1.07E-02	4.64E-03
3229633786325	322963	3786325	7.45E-03	3.25E-03	3.25E-03	4.78E-04	4.78E-04	3.14E-03	3.14E-03	1.37E-03	2.02E-04	3.14E-03	3.14E-03	1.37E-03	2.01E-04	8.27E-03	3.61E-03	5.30E-04	1.04E-02	1.04E-02	4.52E-03
3229783786325	322978	3786325	7.12E-03	3.10E-03	3.10E-03	4.56E-04	4.56E-04	3.07E-03	3.07E-03	1.34E-03	1.97E-04	3.03E-03	3.03E-03	1.32E-03	1.94E-04	7.74E-03	3.37E-03	4.96E-04	9.95E-03	9.95E-03	4.34E-03
3229933786325	322993	3786325	6.90E-03	3.01E-03	3.01E-03	4.42E-04	4.42E-04	3.01E-03	3.01E-03	1.31E-03	1.93E-04	2.96E-03	2.96E-03	1.29E-03	1.90E-04	7.45E-03	3.25E-03	4.77E-04	9.71E-03	9.71E-03	4.23E-03
3230083786325	323008	3786325	6.73E-03	2.93E-03	2.93E-03	4.31E-04	4.31E-04	2.96E-03	2.96E-03	1.29E-03	1.90E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	7.33E-03	3.20E-03	4.70E-04	9.56E-03	9.56E-03	4.17E-03
3230233786325	323023	3786325	6.57E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	7.20E-03	3.14E-03	4.61E-04	9.40E-03	9.40E-03	4.10E-03
3230383786325	323038	3786325	6.41E-03	2.79E-03	2.79E-03	4.11E-04	4.11E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	2.83E-03	2.83E-03	1.23E-03	1.81E-04	7.07E-03	3.08E-03	4.53E-04	9.25E-03	9.25E-03	4.03E-03
3230533786325	323053	3786325	6.26E-03	2.73E-03	2.73E-03	4.02E-04	4.02E-04	2.83E-03	2.83E-03	1.23E-03	1.81E-04	2.79E-03	2.79E-03	1.22E-03	1.79E-04	6.98E-03	3.04E-03	4.48E-04	9.11E-03	9.11E-03	3.97E-03
3230683786325	323068	3786325	6.14E-03	2.68E-03	2.68E-03	3.93E-04	3.93E-04	2.79E-03	2.79E-03	1.22E-03	1.79E-04	2.76E-03	2.76E-03	1.20E-03	1.77E-04	6.93E-03	3.02E-03	4.44E-04	9.00E-03	9.00E-03	3.92E-03
3230833786325	323083	3786325	6.02E-03	2.62E-03	2.62E-03	3.86E-04	3.86E-04	2.76E-03	2.76E-03	1.20E-03	1.77E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	6.88E-03	3.00E-03	4.41E-04	8.89E-03	8.89E-03	3.88E-03
3226933786340	322693	3786340	1.26E-02	5.48E-03	5.48E-03	8.06E-04	8.06E-04	4.18E-03	4.18E-03	1.82E-03	2.68E-04	4.25E-03	4.25E-03	1.85E-03	2.72E-04	1.23E-02	5.35E-03	7.87E-04	1.52E-02	1.52E-02	6.62E-03
3227083786340	322708	3786340	1.23E-02	5.35E-03	5.35E-03	7.87E-04	7.87E-04	4.12E-03	4.12E-03	1.80E-03	2.64E-04	4.20E-03	4.20E-03	1.83E-03	2.69E-04	1.22E-02	5.30E-03	7.79E-04	1.51E-02	1.51E-02	6.58E-03
3227233786340	322723	3786340	1.19E-02	5.19E-03	5.19E-03	7.64E-04	7.64E-04	4.05E-03	4.05E-03	1.76E-03	2.59E-04	4.14E-03	4.14E-03	1.80E-03	2.65E-04	1.20E-02	5.22E-03	7.67E-04	1.49E-02	1.49E-02	6.49E-03
3227383786340	322738	3786340	1.16E-02	5.05E-03	5.05E-03	7.43E-04	7.43E-04	3.98E-03	3.98E-03	1.73E-03	2.55E-04	4.08E-03	4.08E-03	1.78E-03	2.61E-04	1.18E-02	5.14E-03	7.56E-04	1.47E-02	1.47E-02	6.42E-03
3227533786340	322753	3786340	1.12E-02	4.90E-03	4.90E-03	7.20E-04	7.20E-04	3.91E-03	3.91E-03	1.70E-03	2.50E-04	4.00E-03	4.00E-03	1.75E-03	2.57E-04	1.16E-02	5.05E-03	7.43E-04	1.45E-02	1.45E-02	6.31E-03
3227683786340	322768	3786340	1.09E-02	4.74E-03	4.74E-03	6.98E-04	6.98E-04	3.84E-03	3.84E-03	1.67E-03	2.46E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	1.14E-02	4.96E-03	7.30E-04	1.42E-02	1.42E-02	6.20E-03
3227833786340	322783	3786340	1.05E-02	4.60E-03	4.60E-03	6.76E-04	6.76E-04	3.77E-03	3.77E-03	1.64E-03	2.42E-04	3.86E-03	3.86E-03	1.68E-03	2.48E-04	1.12E-02	4.87E-03	7.17E-04	1.40E-02	1.40E-02	6.08E-03
3227983786340	322798	3786340	1.03E-02	4.50E-03	4.50E-03	6.62E-04	6.62E-04	3.72E-03	3.72E-03	1.62E-03	2.38E-04	3.82E-03	3.82E-03	1.67E-03	2.45E-04	1.11E-02	4.82E-03	7.09E-04	1.39E-02	1.39E-02	6.05E-03
3228133786340	322813	3786340	1.01E-02	4.40E-03	4.40E-03	6.47E-04	6.47E-04	3.66E-03	3.66E-03	1.60E-03	2.35E-04	3.78E-03	3.78E-03	1.65E-03	2.42E-04	1.09E-02	4.76E-03	6.99E-04	1.37E-02	1.37E-02	5.98E-03
3228283786340	322828	3786340	9.80E-03	4.27E-03	4.27E-03	6.28E-04	6.28E-04	3.60E-03	3.60E-03	1.57E-03	2.31E-04	3.71E-03	3.71E-03	1.62E-03	2.38E-04	1.07E-02	4.68E-03	6.88E-04	1.35E-02	1.35E-02	5.88E-03
3228433786340	322843	3786340	9.51E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	3.54E-03	3.54E-03	1.54E-03	2.27E-04	3.65E-03	3.65E-03	1.59E-03	2.34E-04	1.05E-02	4.59E-03	6.75E-04	1.32E-02	1.32E-02	5.77E-03
3228583786340	322858	3786340	9.10E-03	3.97E-03	3.97E-03	5.84E-04	5.84E-04	3.46E-03	3.46E-03	1.51E-03	2.22E-04	3.54E-03	3.54E-03	1.54E-03	2.27E-04	1.02E-02	4.46E-03	6.56E-04	1.28E-02	1.28E-02	5.57E-03
3228733786340	322873	3786340	8.69E-03	3.79E-03	3.79E-03	5.57E-04	5.57E-04	3.37E-03	3.37E-03	1.47E-03	2.16E-04	3.43E-03	3.43E-03	1.50E-03	2.20E-04	9.87E-03	4.30E-03	6.33E-04	1.23E-02	1.23E-02	5.35E-03
3228883786340	322888	3786340	8.35E-03	3.64E-03	3.64E-03	5.35E-04	5.35E-04	3.30E-03	3.30E-03	1.44E-03	2.12E-04	3.34E-03	3.34E-03	1.46E-03	2.14E-04	9.56E-03	4.17E-03	6.13E-04	1.19E-02	1.19E-02	5.18E-03
3229033786340	322903	3786340	8.02E-03	3.50E-03	3.50E-03	5.14E-04	5.14E-04	3.23E-03	3.23E-03	1.41E-03	2.07E-04	3.25E-03	3.25E-03	1.42E-03	2.09E-04	9.22E-03	4.02E-03	5.91E-04	1.15E-02	1.15E-02	5.01E-03
3229183786340	322918	3786340	7.82E-03	3.41E-03	3.41E-03	5.01E-04	5.01E-04	3.18E-03	3.18E-03	1.39E-03	2.04E-04	3.20E-03	3.20E-03	1.40E-03	2.05E-04	9.07E-03	3.95E-03	5.81E-04	1.13E-02	1.13E-02	4.93E-03
3229333786340	322933	3786340	7.61E-03	3.32E-03	3.32E-03	4.88E-04	4.88E-04	3.13E-03	3.13E-03	1.36E-03	2.00E-04	3.15E-03	3.15E-03	1.37E-03	2.02E-04	8.90E-03	3.88E-03	5.70E-04	1.11E-02	1.11E-02	4.84E-03
3229483786340	322948	3786340	7.34E-03	3.20E-03	3.20E-03	4.71E-04	4.71E-04	3.07E-03	3.07E-03	1.34E-03	1.97E-04	3.08E-03	3.08E-03	1.34E-03	1.97E-04	8.60E-03	3.75E-03	5.52E-04	1.08E-02	1.08E-02	4.71E-03
3229633786340	322963	3786340	6.98E-03	3.04E-03	3.04E-03	4.48E-04	4.48E-04	2.99E-03	2.99E-03	1.30E-03	1.92E-04	2.96E-03	2.96E-03	1.29E-03	1.90E-04	8.00E-03	3.49E-03	5.13E-04	1.03E-02	1.03E-02	4.49E-03
3229783786340	322978	3786340	6.75E-03	2.94E-03	2.94E-03	4.32E-04	4.32E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	2.89E-03	2.89E-03	1.26E-03	1.85E-04	7.64E-03	3.33E-03	4.90E-04	1.00E-02	1.00E-02	4.36E-03
3229933786340	322993	3786340	6.57E-03	2.87E-03	2.87E-03	4.21E-04	4.21E-04	2.88E-03	2.88E-03	1.26E-03	1.85E-04	2.84E-03	2.84E-03	1.24E-03	1.82E-04	7.48E-03	3.26E-03	4.79E-04	9.83E-03	9.83E-03	4.28E-03
3230083786340	323008	3786340	6.41E-03	2.79E-03	2.79E-03	4.11E-04	4.11E-04	2.83E-03	2.83E-03	1.24E-03	1.82E-04	2.79E-03	2.79E-03	1.22E-03	1.79E-04	7.33E-03	3.20E-03	4.70E-04	9.66E-03	9.66E-03	4.21E-03
3230233786340	323023	3786340	6.25E-03	2.73E-03	2.73E-03	4.01E-04	4.01E-04	2.79E-03	2.79E-03	1.22E-03	1.79E-04	2.75E-03	2.75E-03	1.20E-03	1.76E-04	7.19E-03	3.14E-03	4.61E-04	9.49E-03	9.49E-03	4.14E-03
3230383786340	323038	3786340	6.11E-03	2.66E-03	2.66E-03	3.92E-04	3.92E-04	2.75E-03	2.75E-03	1.20E-03	1.76E-04	2.71E-03	2.71E-03	1.18E-03	1.74E-04	7.08E-03	3.08E-03	4.54E-04	9.34E-03	9.34E-03	4.07E-03
3230533786340	323053	3786340	5.98E-03	2.61E-03	2.61E-03	3.83E-04	3.83E-04	2.71E-03	2.71E-03	1.18E-03	1.74E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	7.00E-03	3.05E-03	4.49E-04	9.21E-03	9.21E-03	4.01E-03
3230683786340	323068	3786340	5.86E-03	2.55E-03	2.55E-03	3.76E-04	3.76E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	2.65E-03	2.65E-03	1.15E-03	1.70E-04	6.94E-03	3.02E-03	4.45E-04	9.09E-03	9.09E-03	3.96E-03
3230833786340	323083	3786340	5.74E-03	2.50E-03	2.50E-03	3.68E-04	3.68E-04	2.64E-03	2.64E-03	1.15E-03	1.69E-04	2.61E-03	2.61E-03	1.14E-03	1.68E-04	6.88E-03	3.00E-03	4.41E-04	8.97E-03	8.97E-03	3.91E-03
3226783786355	322678	3786355	1.20E-02	5.24E-03	5.24E-03	7.71E-04	7.71E-04	4.05E-03	4.05E-03	1.76E-03	2.59E-04	4.07E-03	4.07E-03	1.77E-03	2.61E-04	1.24E-02	5.42E-03	7.97E-04	1.55E-02	1.55E-02	6.73E-03
3226933786355	322693	3786355	1.18E-02	5.13E-03	5.13E-03	7.55E-04	7.55E-04	3.99E-03	3.99E-03	1.74E-03	2.56E-04	4.04E-03	4.04E-03	1.76E-03	2.59E-04	1.24E-02	5.39E-03	7.93E-04	1.54E-02	1.54E-02	6.73E-03
3227083786355	322708	3786355	1.15E-02	5.01E-03	5.01E-03	7.36E-04	7.36E-04	3.92E-03	3.92E-03	1.71E-03	2.52E-04	3.99E-03	3.99E-03	1.74E-03	2.56E-04	1.22E-02	5.33E-03	7.83E-04	1.53E-02	1.53E-02	6.67E-03
3227233786355	322723	3786355	1.12E-02	4.89E-03	4.89E-03	7.19E-04	7.19E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	3.94E-03	3.94E-03	1.72E-03	2.53E-04	1.21E-02	5.27E-03	7.74E-04	1.52E-02	1.52E-02	6.62E-03
3227383786355	322738	3786355	1.09E-02	4.75E-03	4.75E-03	6.98E-04	6.98E-04	3.80E-03	3.80E-03	1.66E-03	2.44E-04	3.88E-03	3.88E-03	1.69E-03	2.49E-04	1.19E-02	5.18E-03	7.61E-04	1.50E-02	1.50E-02	6.52E-03
3227533786355	322753	3786355	1.05E-02	4.56E-03	4.56E-03	6.71E-04	6.71E-04	3.72E-03	3.72E-03	1.62E-03	2.38E-04	3.79E-03	3.79E-03	1.65E-03	2.43E-04	1.16E-02	5.05E-03	7.43E-04	1.45E-02	1.45E-02	6.34E-03
3227683786355	322768	3786355	1.02E-02	4.43E-03	4.43E-03	6.52E-04	6.52E-04	3.66E-03	3.66E-03	1.59E-03	2.34E-04	3.73E-03	3.73E-03	1.62E-03	2.39E-04	1.14E-02	4.97E-03	7.30E-04	1.43E-02	1.43E-02	6.24E-03
3227833786355	322783	3786355	9.89E-03	4.31E-03	4.31E-03	6.34E-04	6.34E-04	3.60E-03	3.60E-03	1.57E-03	2.30E-04	3.67E-03	3.67E-03	1.60E-03	2.35E-04	1.12E-02	4.89E-03	7.19E-04	1.41E-02	1.41E-02	6.15E-03
3227983786355	322798	3786355	9.64E-03	4.20E-03	4.20E-03	6.18E-04	6.18E-04	3.54E-03	3.54E-03	1.54E-03	2.27E-04	3.62E-03	3.62E-03	1.58E-03	2.32E-04	1.10E-02	4.81E-03	7.08E-04	1.39E-02	1.39E-02	6.06E-03
3228133786355	322813	3786355	9.46E-03	4.12E-03	4.12E-03	6.06E-04	6.06E-04	3.49E-03	3.49E-03	1.52E-03	2.24E-04	3.58E-03	3.58E-03	1.56E-03	2.30E-04	1.09E-02	4.76E-03	7.01E-04	1.38E-02	1.38E-02	6.03E-03
3228283786355	322828	3786355	9.28E-03	4.05E-03	4.05E-03	5.95E-04	5.95E-04	3.45E-03	3.45E-03	1.50E-03	2.21E-04	3.55E-03	3.55E-03	1.55E-03	2.28E-04	1.08E-02	4.71E-03	6.93E-04	1.37E-02	1.37E-02	5.99E-03
3228433786355	322843	3786355	8.96E-03	3.91E-03	3.91E-03	5.74E-04	5.74E-04	3.38E-03	3.38E-03	1.47E-03	2.17E-04	3.47E-03	3.47E-03	1.51E-03	2.23E-04	1.06E-02	4.61E-03	6.77E-04	1.34E-02	1.34E-02	5.83E-03
3228583786355	322858	3786355	8.46E-03	3.69E-03	3.69E-03	5.42E-04	5.42E-04	3.28E-03	3.28E-03	1.43E-03	2.10E-04	3.34E-03	3.34E-03	1.45E-03	2.14E-04	1.01E-02	4.41E-03	6.48E-04	1.27E-02	1.27E-02	5.53E-03
3228733786355	322873	3786355	8.19E-03	3.57E-03	3.57E-03	5.25E-04	5.25E-04	3.22E-03	3.22E-03	1.40E-03	2.07E-04	3.27E-03	3.27E-03	1.43E-03	2.10E-04	9.87E-03	4.30E-03	6.33E-04	1.24E-02	1.24E-02	5.40E-03
3228883786355	322888	3786355	7.90E-03	3.44E-03	3.44E-03	5.06E-04	5.06E-04	3.16E-03	3.16E-03	1.38E-03	2.03E-04	3.19E-03	3.19E-03	1.39E-03	2.05E-04	9.59E-03	4.18E-03	6.14E-04	1.20E-02	1.20E-02	5.25E-03
3229033786355	322903	3786355	7.67E-03	3.34E-03	3.34E-03	4.92E-04	4.92E-04	3.10E-03	3.10E-03	1.35E-03	1.99E-04	3.14E-03	3.14E-03	1.37E-03	2.01E-04	9.38E-03	4.09E-03	6.01E-04	1.18E-02	1.18E-02	5.14E-03
3229183786355	322918	3786355	7.49E-03	3.27E-03	3.27E-03	4.80E-04	4.80E-04	3.06E-03	3.06E-03	1.33E-03	1.96E-04	3.09E-03	3.09E-03	1.35E-03	1.98E-04	9.24E-03	4.03E-03	5.92E-04	1.16E-02	1.16E-02	5.06E-03
3229333786355	322933	3786355	7.27E-03	3.17E-03	3.17E-03	4.66E-04	4.66E-04	3.01E-03	3.01E-03	1.31E-03	1.93E-04	3.03E-03	3.03E-03	1.32E-03	1.95E-04	9.03E-03	3.93E-03	5.79E-04	1.14E-02	1.14E-02	4.95E-03
3229483786355	322948	3786355	6.89E-03	3.00E-03	3.00E-03	4.41E-04	4.41E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	2.91E-03	2.91E-03	1.27E-03	1.87E-04	8.42E-03	3.67E-03	5.40E-04	1.08E-02	1.08E-02	4.69E-03
3229633786355	322963	3786355	6.59E-03	2.87E-03	2.87E-03	4.22E-04	4.22E-04	2.85E-03	2.85E-03	1.24E-03	1.83E-04	2.82E-03	2.82E-03	1.23E-03	1.81E-04	7.86E-03	3.42E-03	5.04E-04	1.03E-02	1.03E-02	4.50E-03
3229783786355	322978	3786355	6.42E-03	2.80E-03	2.80E-03	4.11E-04	4.11E-04	2.81E-03	2.81E-03	1.22E-03	1.80E-04	2.77E-03	2.77E-03	1.21E-03	1.77E-04	7.67E-03	3.34E-03	4.92E-04	1.01E-02	1.01E-02	4.42E-03
3229933786355	322993	3786355	6.26E-03	2.73E-03	2.73E-03	4.01E-04	4.01E-04	2.76E-03	2.76E-03	1.20E-03	1.77E-04	2.72E-03	2.72E-03	1.19E-03	1.75E-04	7.51E-03	3.27E-03	4.81E-04	9.95E-03	9.95E-03	4.34E-03
3230083786355	323008	3786355	6.10E-03	2.66E-03	2.66E-03	3.91E-04	3.91E-04	2.72E-03	2.72E-03	1.18E-03	1.74E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	7.34E-03	3.20E-03	4.71E-04	9.76E-03	9.76E-03	4.26E-03
3230233786355	323023	3786355	5.96E-03	2.60E-03	2.60E-03	3.82E-04	3.82E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	2.64E-03	2.64E-03	1.15E-03	1.69E-04	7.22E-03	3.15E-03	4.63E-04	9.60E-03	9.60E-03	4.18E-03
3230383786355	323038	3786355	5.82E-03	2.54E-03	2.54E-03	3.73E-04	3.73E-04	2.64E-03	2.64E-03	1.15E-03	1.69E-04	2.60E-03	2.60E-03	1.13E-03	1.67E-04	7.09E-03	3.09E-03	4.54E-04	9.44E-03	9.44E-03	4.11E-03
3230533786355	323053	3786355	5.69E-03	2.48E-03	2.48E-03	3.65E-04	3.65E-04	2.60E-03	2.60E-03	1.13E-03	1.67E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	6.97E-03	3.04E-03	4.47E-04	9.28E-03	9.28E-03	4.05E-03
3230683786355	323068	3786355	5.58E-03	2.43E-03	2.43E-03	3.58E-04	3.58E-04	2.57E-03	2.57E-03	1.12E-03	1.65E-04	2.53E-03	2.53E-03	1.10E-03	1.62E-04	6.90E-03	3.01E-03	4.42E-04	9.15E-03	9.15E-03	3.99E-03
3230833786355	323083	3786355	5.45E-03	2.38E-03	2.38E-03	3.49E-04	3.49E-04	2.53E-03	2.53E-03	1.10E-03	1.62E-04	2.50E-03	2.50E-03	1.09E-03	1.60E-04	6.77E-03	2.95E-03	4.34E-04	8.99E-03	8.99E-03	3.92E-03
3226783786370	322678	3786370	1.13E-02	4.92E-03	4.92E-03	7.24E-04	7.24E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	3.89E-03	3.89E-03	1.70E-03	2.49E-04	1.26E-02	5.49E-03	8.07E-04	1.58E-02	1.58E-02	6.90E-03
3226933786370	322693	3786370	1.10E-02	4.80E-03	4.80E-03	7.06E-04	7.06E-04	3.81E-03	3.81E-03	1.66E-03	2.44E-04	3.84E-03	3.84E-03	1.68E-03	2.46E-04	1.24E-02	5.42E-03	7.98E-04	1.57E-02	1.57E-02	6.84E-03
3227083786370	322708	3786370	1.07E-02	4.67E-03	4.67E-03	6.87E-04	6.87E-04	3.75E-03	3.75E-03	1.63E-03	2.40E-04	3.79E-03	3.79E-03	1.65E-03	2.43E-04	1.23E-02	5.35E-03	7.86E-04	1.55E-02	1.55E-02	6.76E-03
3227233786370	322723	3786370	1.04E-02	4.55E-03	4.55E-03	6.69E-04	6.69E-04	3.69E-03	3.69E-03	1.61E-03	2.36E-04	3.74E-03	3.74E-03	1.63E-03	2.39E-04	1.21E-02	5.27E-03	7.74E-04	1.53E-02	1.53E-02	6.67E-03
3227383786370	322738	3786370	1.01E-02	4.41E-03	4.41E-03	6.49E-04	6.49E-04	3.62E-03	3.62E-03	1.58E-03	2.32E-04	3.67E-03	3.67E-03	1.60E-03	2.36E-04	1.19E-02	5.17E-03	7.61E-04	1.50E-02	1.50E-02	6.56E-03
3227533786370	322753	3786370	9.80E-03	4.27E-03	4.27E-03	6.28E-04	6.28E-04	3.56E-03	3.56E-03	1.55E-03	2.28E-04	3.60E-03	3.60E-03	1.57E-03	2.31E-04	1.16E-02	5.07E-03	7.45E-04	1.47E-02	1.47E-02	6.42E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228583786325	322858	3786325	5.48E-03	8.06E-04	8.06E-04	6.45E-03	6.45E-03	2.81E-03	2.81E-03	4.13E-04	4.13E-04	9.98E-07	5.73E-06	1.11E-06	7.84E-06	7.84
3228733786325	322873	3786325	5.27E-03	7.75E-04	7.75E-04	6.32E-03	6.32E-03	2.76E-03	2.76E-03	4.05E-04	4.05E-04	9.43E-07	5.46E-06	1.08E-06	7.48E-06	7.48
3228883786325	322888	3786325	5.08E-03	7.48E-04	7.48E-04	6.08E-03	6.08E-03	2.65E-03	2.65E-03	3.90E-04	3.90E-04	8.95E-07	5.21E-06	1.04E-06	7.15E-06	7.15
3229033786325	322903	3786325	4.91E-03	7.21E-04	7.21E-04	5.82E-03	5.82E-03	2.54E-03	2.54E-03	3.73E-04	3.73E-04	8.49E-07	4.98E-06	1.00E-06	6.83E-06	6.83
3229183786325	322918	3786325	4.81E-03	7.07E-04	7.07E-04	5.67E-03	5.67E-03	2.47E-03	2.47E-03	3.63E-04	3.63E-04	8.20E-07	4.83E-06	9.80E-07	6.63E-06	6.63
3229333786325	322933	3786325	4.73E-03	6.95E-04	6.95E-04	5.54E-03	5.54E-03	2.42E-03	2.42E-03	3.55E-04	3.55E-04	7.96E-07	4.70E-06	9.64E-07	6.46E-06	6.46
3229483786325	322948	3786325	4.64E-03	6.83E-04	6.83E-04	5.41E-03	5.41E-03	2.36E-03	2.36E-03	3.47E-04	3.47E-04	7.71E-07	4.57E-06	9.46E-07	6.28E-06	6.28
3229633786325	322963	3786325	4.52E-03	6.65E-04	6.65E-04	5.21E-03	5.21E-03	2.27E-03	2.27E-03	3.34E-04	3.34E-04	7.40E-07	4.40E-06	9.18E-07	6.06E-06	6.06
3229783786325	322978	3786325	4.34E-03	6.38E-04	6.38E-04	4.81E-03	4.81E-03	2.09E-03	2.09E-03	3.08E-04	3.08E-04	6.98E-07	4.19E-06	8.72E-07	5.76E-06	5.76
3229933786325	322993	3786325	4.23E-03	6.22E-04	6.22E-04	4.57E-03	4.57E-03	1.99E-03	1.99E-03	2.93E-04	2.93E-04	6.73E-07	4.06E-06	8.46E-07	5.57E-06	5.57
3230083786325	323008	3786325	4.17E-03	6.13E-04	6.13E-04	4.48E-03	4.48E-03	1.95E-03	1.95E-03	2.87E-04	2.87E-04	6.54E-07	3.96E-06	8.33E-07	5.44E-06	5.44
3230233786325	323023	3786325	4.10E-03	6.03E-04	6.03E-04	4.38E-03	4.38E-03	1.91E-03	1.91E-03	2.81E-04	2.81E-04	6.36E-07	3.86E-06	8.18E-07	5.31E-06	5.31
3230383786325	323038	3786325	4.03E-03	5.93E-04	5.93E-04	4.28E-03	4.28E-03	1.87E-03	1.87E-03	2.74E-04	2.74E-04	6.19E-07	3.76E-06	8.04E-07	5.19E-06	5.19
3230533786325	323053	3786325	3.97E-03	5.84E-04	5.84E-04	4.22E-03	4.22E-03	1.84E-03	1.84E-03	2.70E-04	2.70E-04	6.04E-07	3.68E-06	7.93E-07	5.07E-06	5.07
3230683786325	323068	3786325	3.92E-03	5.77E-04	5.77E-04	4.18E-03	4.18E-03	1.82E-03	1.82E-03	2.68E-04	2.68E-04	5.90E-07	3.60E-06	7.84E-07	4.98E-06	4.98
3230833786325	323083	3786325	3.88E-03	5.70E-04	5.70E-04	4.15E-03	4.15E-03	1.81E-03	1.81E-03	2.66E-04	2.66E-04	5.77E-07	3.53E-06	7.76E-07	4.89E-06	4.89
3226933786340	322693	3786340	6.62E-03	9.73E-04	9.73E-04	7.77E-03	7.77E-03	3.39E-03	3.39E-03	4.98E-04	4.98E-04	1.41E-06	7.75E-06	1.34E-06	1.05E-05	10.49
3227083786340	322708	3786340	6.58E-03	9.68E-04	9.68E-04	7.58E-03	7.58E-03	3.31E-03	3.31E-03	4.86E-04	4.86E-04	1.37E-06	7.57E-06	1.32E-06	1.03E-05	10.26
3227233786340	322723	3786340	6.49E-03	9.55E-04	9.55E-04	7.41E-03	7.41E-03	3.23E-03	3.23E-03	4.75E-04	4.75E-04	1.33E-06	7.34E-06	1.30E-06	9.97E-06	9.97
3227383786340	322738	3786340	6.42E-03	9.44E-04	9.44E-04	7.25E-03	7.25E-03	3.16E-03	3.16E-03	4.65E-04	4.65E-04	1.29E-06	7.13E-06	1.28E-06	9.70E-06	9.70
3227533786340	322753	3786340	6.31E-03	9.27E-04	9.27E-04	7.09E-03	7.09E-03	3.09E-03	3.09E-03	4.55E-04	4.55E-04	1.24E-06	6.90E-06	1.26E-06	9.40E-06	9.40
3227683786340	322768	3786340	6.20E-03	9.11E-04	9.11E-04	6.95E-03	6.95E-03	3.03E-03	3.03E-03	4.45E-04	4.45E-04	1.20E-06	6.68E-06	1.24E-06	9.11E-06	9.11
3227833786340	322783	3786340	6.08E-03	8.95E-04	8.95E-04	6.80E-03	6.80E-03	2.97E-03	2.97E-03	4.36E-04	4.36E-04	1.15E-06	6.46E-06	1.22E-06	8.83E-06	8.83
3227983786340	322798	3786340	6.05E-03	8.89E-04	8.89E-04	6.65E-03	6.65E-03	2.90E-03	2.90E-03	4.26E-04	4.26E-04	1.13E-06	6.33E-06	1.20E-06	8.66E-06	8.66
3228133786340	322813	3786340	5.98E-03	8.80E-04	8.80E-04	6.51E-03	6.51E-03	2.84E-03	2.84E-03	4.17E-04	4.17E-04	1.10E-06	6.17E-06	1.19E-06	8.46E-06	8.46
3228283786340	322828	3786340	5.88E-03	8.65E-04	8.65E-04	6.38E-03	6.38E-03	2.78E-03	2.78E-03	4.09E-04	4.09E-04	1.06E-06	5.99E-06	1.17E-06	8.22E-06	8.22
3228433786340	322843	3786340	5.77E-03	8.48E-04	8.48E-04	6.26E-03	6.26E-03	2.73E-03	2.73E-03	4.01E-04	4.01E-04	1.03E-06	5.80E-06	1.15E-06	7.98E-06	7.98
3228583786340	322858	3786340	5.57E-03	8.19E-04	8.19E-04	6.15E-03	6.15E-03	2.68E-03	2.68E-03	3.94E-04	3.94E-04	9.74E-07	5.54E-06	1.11E-06	7.63E-06	7.63
3228733786340	322873	3786340	5.35E-03	7.87E-04	7.87E-04	6.03E-03	6.03E-03	2.63E-03	2.63E-03	3.86E-04	3.86E-04	9.20E-07	5.27E-06	1.07E-06	7.27E-06	7.27
3228883786340	322888	3786340	5.18E-03	7.62E-04	7.62E-04	5.83E-03	5.83E-03	2.54E-03	2.54E-03	3.74E-04	3.74E-04	8.77E-07	5.06E-06	1.04E-06	6.98E-06	6.98
3229033786340	322903	3786340	5.01E-03	7.37E-04	7.37E-04	5.61E-03	5.61E-03	2.44E-03	2.44E-03	3.59E-04	3.59E-04	8.35E-07	4.84E-06	1.01E-06	6.68E-06	6.68
3229183786340	322918	3786340	4.93E-03	7.26E-04	7.26E-04	5.49E-03	5.49E-03	2.39E-03	2.39E-03	3.52E-04	3.52E-04	8.11E-07	4.72E-06	9.90E-07	6.52E-06	6.52
3229333786340	322933	3786340	4.84E-03	7.12E-04	7.12E-04	5.37E-03	5.37E-03	2.34E-03	2.34E-03	3.44E-04	3.44E-04	7.85E-07	4.58E-06	9.71E-07	6.34E-06	6.34
3229483786340	322948	3786340	4.71E-03	6.92E-04	6.92E-04	5.18E-03	5.18E-03	2.26E-03	2.26E-03	3.32E-04	3.32E-04	7.52E-07	4.41E-06	9.43E-07	6.11E-06	6.11
3229633786340	322963	3786340	4.49E-03	6.60E-04	6.60E-04	4.76E-03	4.76E-03	2.08E-03	2.08E-03	3.05E-04	3.05E-04	7.05E-07	4.18E-06	8.91E-07	5.77E-06	5.77
3229783786340	322978	3786340	4.36E-03	6.42E-04	6.42E-04	4.49E-03	4.49E-03	1.96E-03	1.96E-03	2.88E-04	2.88E-04	6.75E-07	4.03E-06	8.60E-07	5.56E-06	5.56
3229933786340	322993	3786340	4.28E-03	6.30E-04	6.30E-04	4.38E-03	4.38E-03	1.91E-03	1.91E-03	2.81E-04	2.81E-04	6.55E-07	3.92E-06	8.43E-07	5.42E-06	5.42
3230083786340	323008	3786340	4.21E-03	6.19E-04	6.19E-04	4.27E-03	4.27E-03	1.86E-03	1.86E-03	2.74E-04	2.74E-04	6.37E-07	3.82E-06	8.28E-07	5.28E-06	5.28
3230233786340	323023	3786340	4.14E-03	6.09E-04	6.09E-04	4.17E-03	4.17E-03	1.82E-03	1.82E-03	2.67E-04	2.67E-04	6.19E-07	3.72E-06	8.13E-07	5.15E-06	5.15
3230383786340	323038	3786340	4.07E-03	5.99E-04	5.99E-04	4.09E-03	4.09E-03	1.78E-03	1.78E-03	2.62E-04	2.62E-04	6.02E-07	3.63E-06	8.00E-07	5.04E-06	5.04
3230533786340	323053	3786340	4.01E-03	5.90E-04	5.90E-04	4.04E-03	4.04E-03	1.76E-03	1.76E-03	2.59E-04	2.59E-04	5.88E-07	3.56E-06	7.89E-07	4.93E-06	4.93
3230683786340	323068	3786340	3.96E-03	5.82E-04	5.82E-04	4.01E-03	4.01E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	5.74E-07	3.48E-06	7.80E-07	4.84E-06	4.84
3230833786340	323083	3786340	3.91E-03	5.75E-04	5.75E-04	3.97E-03	3.97E-03	1.73E-03	1.73E-03	2.54E-04	2.54E-04	5.61E-07	3.41E-06	7.71E-07	4.74E-06	4.74
3226783786355	322678	3786355	6.73E-03	9.90E-04	9.90E-04	7.54E-03	7.54E-03	3.29E-03	3.29E-03	4.83E-04	4.83E-04	1.40E-06	7.61E-06	1.34E-06	1.04E-05	10.35
3226933786355	322693	3786355	6.73E-03	9.89E-04	9.89E-04	7.36E-03	7.36E-03	3.21E-03	3.21E-03	4.72E-04	4.72E-04	1.37E-06	7.46E-06	1.33E-06	1.02E-05	10.16
3227083786355	322708	3786355	6.67E-03	9.81E-04	9.81E-04	7.19E-03	7.19E-03	3.13E-03	3.13E-03	4.61E-04	4.61E-04	1.33E-06	7.26E-06	1.32E-06	9.91E-06	9.91
3227233786355	322723	3786355	6.62E-03	9.74E-04	9.74E-04	7.03E-03	7.03E-03	3.06E-03	3.06E-03	4.50E-04	4.50E-04	1.30E-06	7.09E-06	1.30E-06	9.69E-06	9.69
3227383786355	322738	3786355	6.52E-03	9.59E-04	9.59E-04	6.88E-03	6.88E-03	3.00E-03	3.00E-03	4.41E-04	4.41E-04	1.25E-06	6.87E-06	1.28E-06	9.40E-06	9.40
3227533786355	322753	3786355	6.34E-03	9.32E-04	9.32E-04	6.75E-03	6.75E-03	2.94E-03	2.94E-03	4.32E-04	4.32E-04	1.19E-06	6.58E-06	1.25E-06	9.02E-06	9.02
3227683786355	322768	3786355	6.24E-03	9.18E-04	9.18E-04	6.61E-03	6.61E-03	2.88E-03	2.88E-03	4.23E-04	4.23E-04	1.15E-06	6.38E-06	1.23E-06	8.76E-06	8.76
3227833786355	322783	3786355	6.15E-03	9.04E-04	9.04E-04	6.47E-03	6.47E-03	2.82E-03	2.82E-03	4.15E-04	4.15E-04	1.12E-06	6.20E-06	1.21E-06	8.52E-06	8.52
3227983786355	322798	3786355	6.06E-03	8.92E-04	8.92E-04	6.34E-03	6.34E-03	2.76E-03	2.76E-03	4.06E-04	4.06E-04	1.08E-06	6.03E-06	1.19E-06	8.30E-06	8.30
3228133786355	322813	3786355	6.03E-03	8.86E-04	8.86E-04	6.20E-03	6.20E-03	2.70E-03	2.70E-03	3.98E-04	3.98E-04	1.06E-06	5.91E-06	1.18E-06	8.14E-06	8.14
3228283786355	322828	3786355	5.99E-03	8.80E-04	8.80E-04	6.07E-03	6.07E-03	2.65E-03	2.65E-03	3.89E-04	3.89E-04	1.04E-06	5.79E-06	1.17E-06	7.99E-06	7.99
3228433786355	322843	3786355	5.83E-03	8.58E-04	8.58E-04	5.96E-03	5.96E-03	2.60E-03	2.60E-03	3.82E-04	3.82E-04	9.93E-07	5.57E-06	1.14E-06	7.71E-06	7.71
3228583786355	322858	3786355	5.53E-03	8.13E-04	8.13E-04	5.87E-03	5.87E-03	2.56E-03	2.56E-03	3.76E-04	3.76E-04	9.26E-07	5.24E-06	1.09E-06	7.26E-06	7.26
3228733786355	322873	3786355	5.40E-03	7.94E-04	7.94E-04	5.72E-03	5.72E-03	2.49E-03	2.49E-03	3.67E-04	3.67E-04	8.90E-07	5.06E-06	1.07E-06	7.02E-06	7.02
3228883786355	322888	3786355	5.25E-03	7.72E-04	7.72E-04	5.54E-03	5.54E-03	2.42E-03	2.42E-03	3.55E-04	3.55E-04	8.51E-07	4.87E-06	1.04E-06	6.75E-06	6.75
3229033786355	322903	3786355	5.14E-03	7.55E-04	7.55E-04	5.41E-03	5.41E-03	2.36E-03	2.36E-03	3.47E-04	3.47E-04	8.21E-07	4.72E-06	1.01E-06	6.55E-06	6.55
3229183786355	322918	3786355	5.06E-03	7.44E-04	7.44E-04	5.31E-03	5.31E-03	2.31E-03	2.31E-03	3.40E-04	3.40E-04	7.99E-07	4.60E-06	9.99E-07	6.40E-06	6.40
3229333786355	322933	3786355	4.95E-03	7.28E-04	7.28E-04	5.18E-03	5.18E-03	2.26E-03	2.26E-03	3.32E-04	3.32E-04	7.71E-07	4.46E-06	9.77E-07	6.20E-06	6.20
3229483786355	322948	3786355	4.69E-03	6.90E-04	6.90E-04	4.81E-03	4.81E-03	2.10E-03	2.10E-03	3.08E-04	3.08E-04	7.17E-07	4.19E-06	9.23E-07	5.83E-06	5.83
3229633786355	322963	3786355	4.50E-03	6.62E-04	6.62E-04	4.43E-03	4.43E-03	1.93E-03	1.93E-03	2.84E-04	2.84E-04	6.78E-07	4.00E-06	8.76E-07	5.55E-06	5.55
3229783786355	322978	3786355	4.42E-03	6.50E-04	6.50E-04	4.30E-03	4.30E-03	1.88E-03	1.88E-03	2.76E-04	2.76E-04	6.57E-07	3.89E-06	8.58E-07	5.40E-06	5.40
3229933786355	322993	3786355	4.34E-03	6.38E-04	6.38E-04	4.19E-03	4.19E-03	1.83E-03	1.83E-03	2.69E-04	2.69E-04	6.37E-07	3.78E-06	8.41E-07	5.26E-06	5.26
3230083786355	323008	3786355	4.26E-03	6.26E-04	6.26E-04	4.08E-03	4.08E-03	1.78E-03	1.78E-03	2.62E-04	2.62E-04	6.18E-07	3.68E-06	8.24E-07	5.13E-06	5.13
3230233786355	323023	3786355	4.18E-03	6.15E-04	6.15E-04	4.00E-03	4.00E-03	1.74E-03	1.74E-03	2.57E-04	2.57E-04	6.01E-07	3.59E-06	8.10E-07	5.01E-06	5.01
3230383786355	323038	3786355	4.11E-03	6.05E-04	6.05E-04	3.92E-03	3.92E-03	1.71E-03	1.71E-03	2.51E-04	2.51E-04	5.85E-07	3.51E-06	7.96E-07	4.89E-06	4.89
3230533786355	323053	3786355	4.05E-03	5.95E-04	5.95E-04	3.84E-03	3.84E-03	1.68E-03	1.68E-03	2.46E-04	2.46E-04	5.69E-07	3.42E-06	7.83E-07	4.78E-06	4.78
3230683786355	323068	3786355	3.99E-03	5.87E-04	5.87E-04	3.81E-03	3.81E-03	1.66E-03	1.66E-03	2.44E-04	2.44E-04	5.56E-07	3.35E-06	7.74E-07	4.68E-06	4.68
3230833786355	323083	3786355	3.92E-03	5.76E-04	5.76E-04	3.72E-03	3.72E-03	1.62E-03	1.62E-03	2.39E-04	2.39E-04	5.41E-07	3.27E-06	7.60E-07	4.57E-06	4.57
3226783786370	322678	3786370	6.90E-03	1.01E-03	1.01E-03	7.12E-03	7.12E-03	3.10E-03	3.10E-03	4.56E-04	4.56E-04	1.37E-06	7.35E-06	1.35E-06	1.01E-05	10.07
3226933786370	322693	3786370	6.84E-03	1.01E-03	1.01E-03	6.96E-03	6.96E-03	3.03E-03	3.03E-03	4.46E-04	4.46E-04	1.33E-06	7.16E-06	1.33E-06	9.82E-06	9.82
3227083786370	322708	3786370	6.76E-03	9.94E-04	9.94E-04	6.81E-03	6.81E-03	2.97E-03	2.97E-03	4.37E-04	4.37E-04	1.29E-06	6.95E-06	1.31E-06	9.55E-06	9.55
3227233786370	322723	3786370	6.67E-03	9.81E-04	9.81E-04	6.67E-03	6.67E-03	2.91E-03	2.91E-03	4.27E-04	4.27E-04	1.24E-06	6.75E-06	1.29E-06	9.28E-06	9.28
3227383786370	322738	3786370	6.56E-03	9.65E-04	9.65E-04	6.53E-03	6.53E-03	2.85E-03	2.85E-03	4.19E-04	4.19E-04	1.20E-06	6.53E-06	1.27E-06	9.00E-06	9.00
3227533786370	322753	3786370	6.42E-03	9.44E-04	9.44E-04	6.40E-03	6.40E-03	2.79E-03	2.79E-03	4.10E-04	4.10E-04	1.15E-06	6.30E-06	1.24E-06	8.69E-06	8.69

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3227683786370	322768	3786370	4.83E-02	4.67E-02	1.18E-02	3.62E-02	2.24E-02	2.19E-02	1.07E-02	9.54E-03	1.68E-03	1.40E-03	9.51E-03
3227833786370	322783	3786370	4.69E-02	4.53E-02	1.16E-02	3.57E-02	2.17E-02	2.12E-02	1.03E-02	9.23E-03	1.63E-03	1.36E-03	9.27E-03
3227983786370	322798	3786370	4.51E-02	4.36E-02	1.14E-02	3.50E-02	2.09E-02	2.04E-02	9.92E-03	8.87E-03	1.57E-03	1.30E-03	8.99E-03
3228133786370	322813	3786370	4.37E-02	4.22E-02	1.12E-02	3.44E-02	2.01E-02	1.96E-02	9.57E-03	8.56E-03	1.51E-03	1.26E-03	8.74E-03
3228283786370	322828	3786370	4.28E-02	4.14E-02	1.11E-02	3.42E-02	1.97E-02	1.92E-02	9.37E-03	8.38E-03	1.48E-03	1.23E-03	8.59E-03
3228433786370	322843	3786370	4.13E-02	3.98E-02	1.08E-02	3.34E-02	1.90E-02	1.85E-02	9.01E-03	8.06E-03	1.42E-03	1.19E-03	8.33E-03
3228583786370	322858	3786370	3.91E-02	3.78E-02	1.06E-02	3.23E-02	1.79E-02	1.75E-02	8.52E-03	7.62E-03	1.34E-03	1.12E-03	7.98E-03
3228733786370	322873	3786370	3.77E-02	3.64E-02	1.04E-02	3.16E-02	1.73E-02	1.68E-02	8.19E-03	7.33E-03	1.29E-03	1.08E-03	7.74E-03
3228883786370	322888	3786370	3.63E-02	3.50E-02	1.02E-02	3.09E-02	1.66E-02	1.61E-02	7.87E-03	7.04E-03	1.24E-03	1.03E-03	7.50E-03
3229033786370	322903	3786370	3.54E-02	3.42E-02	1.00E-02	3.05E-02	1.61E-02	1.57E-02	7.66E-03	6.85E-03	1.21E-03	1.01E-03	7.34E-03
3229183786370	322918	3786370	3.44E-02	3.32E-02	9.86E-03	3.00E-02	1.56E-02	1.52E-02	7.42E-03	6.64E-03	1.17E-03	9.77E-04	7.16E-03
3229333786370	322933	3786370	3.25E-02	3.14E-02	9.61E-03	2.88E-02	1.47E-02	1.44E-02	7.00E-03	6.26E-03	1.11E-03	9.21E-04	6.85E-03
3229483786370	322948	3786370	3.00E-02	2.90E-02	9.31E-03	2.73E-02	1.36E-02	1.33E-02	6.47E-03	5.79E-03	1.02E-03	8.51E-04	6.46E-03
3229633786370	322963	3786370	2.89E-02	2.79E-02	9.13E-03	2.66E-02	1.31E-02	1.28E-02	6.22E-03	5.57E-03	9.82E-04	8.19E-04	6.27E-03
3229783786370	322978	3786370	2.80E-02	2.71E-02	8.97E-03	2.61E-02	1.27E-02	1.24E-02	6.02E-03	5.39E-03	9.51E-04	7.92E-04	6.11E-03
3229933786370	322993	3786370	2.72E-02	2.63E-02	8.82E-03	2.56E-02	1.23E-02	1.20E-02	5.83E-03	5.21E-03	9.20E-04	7.67E-04	5.95E-03
3230083786370	323008	3786370	2.64E-02	2.55E-02	8.67E-03	2.51E-02	1.19E-02	1.16E-02	5.66E-03	5.06E-03	8.93E-04	7.44E-04	5.81E-03
3230233786370	323023	3786370	2.57E-02	2.49E-02	8.54E-03	2.47E-02	1.16E-02	1.13E-02	5.50E-03	4.92E-03	8.68E-04	7.23E-04	5.68E-03
3230383786370	323038	3786370	2.50E-02	2.42E-02	8.40E-03	2.43E-02	1.12E-02	1.10E-02	5.34E-03	4.77E-03	8.43E-04	7.02E-04	5.55E-03
3230533786370	323053	3786370	2.43E-02	2.35E-02	8.26E-03	2.38E-02	1.09E-02	1.06E-02	5.17E-03	4.63E-03	8.17E-04	6.81E-04	5.41E-03
3230683786370	323068	3786370	2.37E-02	2.29E-02	8.13E-03	2.34E-02	1.06E-02	1.03E-02	5.03E-03	4.50E-03	7.94E-04	6.62E-04	5.29E-03
3230833786370	323083	3786370	2.31E-02	2.23E-02	8.00E-03	2.30E-02	1.03E-02	1.00E-02	4.89E-03	4.38E-03	7.72E-04	6.44E-04	5.17E-03
3226633786385	322663	3786385	5.82E-02	5.62E-02	1.27E-02	4.05E-02	2.78E-02	2.71E-02	1.32E-02	1.18E-02	2.08E-03	1.73E-03	1.07E-02
3226783786385	322678	3786385	5.69E-02	5.50E-02	1.25E-02	4.03E-02	2.71E-02	2.64E-02	1.29E-02	1.15E-02	2.03E-03	1.69E-03	1.05E-02
3226933786385	322693	3786385	5.54E-02	5.35E-02	1.23E-02	3.99E-02	2.63E-02	2.57E-02	1.25E-02	1.12E-02	1.97E-03	1.65E-03	1.03E-02
3227083786385	322708	3786385	5.35E-02	5.17E-02	1.21E-02	3.93E-02	2.54E-02	2.47E-02	1.20E-02	1.08E-02	1.90E-03	1.59E-03	1.00E-02
3227233786385	322723	3786385	5.16E-02	4.98E-02	1.19E-02	3.86E-02	2.44E-02	2.38E-02	1.16E-02	1.04E-02	1.83E-03	1.52E-03	9.72E-03
3227383786385	322738	3786385	4.98E-02	4.81E-02	1.17E-02	3.80E-02	2.35E-02	2.29E-02	1.12E-02	9.98E-03	1.76E-03	1.47E-03	9.45E-03
3227533786385	322753	3786385	4.78E-02	4.62E-02	1.14E-02	3.72E-02	2.25E-02	2.19E-02	1.07E-02	9.56E-03	1.69E-03	1.41E-03	9.14E-03
3227683786385	322768	3786385	4.63E-02	4.47E-02	1.12E-02	3.65E-02	2.17E-02	2.12E-02	1.03E-02	9.22E-03	1.63E-03	1.36E-03	8.90E-03
3227833786385	322783	3786385	4.46E-02	4.30E-02	1.10E-02	3.58E-02	2.09E-02	2.03E-02	9.90E-03	8.86E-03	1.56E-03	1.30E-03	8.64E-03
3227983786385	322798	3786385	4.30E-02	4.15E-02	1.08E-02	3.51E-02	2.01E-02	1.96E-02	9.53E-03	8.53E-03	1.51E-03	1.25E-03	8.39E-03
3228133786385	322813	3786385	4.18E-02	4.03E-02	1.07E-02	3.46E-02	1.95E-02	1.90E-02	9.24E-03	8.27E-03	1.46E-03	1.22E-03	8.19E-03
3228283786385	322828	3786385	4.05E-02	3.91E-02	1.05E-02	3.41E-02	1.88E-02	1.84E-02	8.95E-03	8.00E-03	1.41E-03	1.18E-03	7.99E-03
3228433786385	322843	3786385	3.92E-02	3.78E-02	1.03E-02	3.34E-02	1.82E-02	1.77E-02	8.62E-03	7.72E-03	1.36E-03	1.13E-03	7.77E-03
3228583786385	322858	3786385	3.78E-02	3.65E-02	1.01E-02	3.27E-02	1.75E-02	1.71E-02	8.31E-03	7.43E-03	1.31E-03	1.09E-03	7.56E-03
3228733786385	322873	3786385	3.64E-02	3.51E-02	9.93E-03	3.20E-02	1.68E-02	1.64E-02	7.97E-03	7.13E-03	1.26E-03	1.05E-03	7.32E-03
3228883786385	322888	3786385	3.52E-02	3.40E-02	9.76E-03	3.14E-02	1.62E-02	1.58E-02	7.70E-03	6.89E-03	1.22E-03	1.01E-03	7.13E-03
3229033786385	322903	3786385	3.44E-02	3.32E-02	9.63E-03	3.10E-02	1.58E-02	1.54E-02	7.51E-03	6.72E-03	1.19E-03	9.88E-04	7.00E-03
3229183786385	322918	3786385	3.33E-02	3.22E-02	9.47E-03	3.04E-02	1.53E-02	1.49E-02	7.26E-03	6.49E-03	1.15E-03	9.55E-04	6.81E-03
3229333786385	322933	3786385	3.06E-02	2.96E-02	9.15E-03	2.86E-02	1.40E-02	1.36E-02	6.65E-03	5.95E-03	1.05E-03	8.75E-04	6.39E-03
3229483786385	322948	3786385	2.88E-02	2.78E-02	8.91E-03	2.74E-02	1.32E-02	1.28E-02	6.25E-03	5.59E-03	9.87E-04	8.23E-04	6.11E-03
3229633786385	322963	3786385	2.80E-02	2.70E-02	8.76E-03	2.69E-02	1.27E-02	1.24E-02	6.05E-03	5.42E-03	9.56E-04	7.97E-04	5.96E-03
3229783786385	322978	3786385	2.71E-02	2.61E-02	8.61E-03	2.63E-02	1.23E-02	1.20E-02	5.85E-03	5.23E-03	9.24E-04	7.70E-04	5.80E-03
3229933786385	322993	3786385	2.63E-02	2.54E-02	8.47E-03	2.58E-02	1.19E-02	1.16E-02	5.67E-03	5.07E-03	8.95E-04	7.46E-04	5.66E-03
3230083786385	323008	3786385	2.56E-02	2.47E-02	8.34E-03	2.54E-02	1.16E-02	1.13E-02	5.51E-03	4.93E-03	8.70E-04	7.25E-04	5.54E-03
3230233786385	323023	3786385	2.49E-02	2.40E-02	8.21E-03	2.49E-02	1.13E-02	1.10E-02	5.35E-03	4.78E-03	8.44E-04	7.04E-04	5.41E-03
3230383786385	323038	3786385	2.42E-02	2.33E-02	8.07E-03	2.44E-02	1.09E-02	1.06E-02	5.18E-03	4.64E-03	8.18E-04	6.82E-04	5.28E-03
3230533786385	323053	3786385	2.34E-02	2.26E-02	7.92E-03	2.39E-02	1.06E-02	1.03E-02	5.01E-03	4.48E-03	7.91E-04	6.59E-04	5.14E-03
3230683786385	323068	3786385	2.28E-02	2.20E-02	7.80E-03	2.35E-02	1.03E-02	1.00E-02	4.87E-03	4.36E-03	7.69E-04	6.41E-04	5.03E-03
3230833786385	323083	3786385	2.22E-02	2.15E-02	7.69E-03	2.31E-02	9.98E-03	9.73E-03	4.74E-03	4.24E-03	7.49E-04	6.24E-04	4.93E-03
3226633786400	322663	3786400	5.61E-02	5.41E-02	1.21E-02	4.13E-02	2.70E-02	2.64E-02	1.28E-02	1.15E-02	2.03E-03	1.69E-03	1.00E-02
3226783786400	322678	3786400	5.45E-02	5.26E-02	1.19E-02	4.08E-02	2.62E-02	2.55E-02	1.24E-02	1.11E-02	1.96E-03	1.64E-03	9.81E-03
3226933786400	322693	3786400	5.31E-02	5.13E-02	1.17E-02	4.05E-02	2.55E-02	2.49E-02	1.21E-02	1.08E-02	1.91E-03	1.59E-03	9.62E-03
3227083786400	322708	3786400	5.12E-02	4.94E-02	1.15E-02	3.98E-02	2.45E-02	2.39E-02	1.16E-02	1.04E-02	1.84E-03	1.53E-03	9.34E-03
3227233786400	322723	3786400	4.89E-02	4.72E-02	1.13E-02	3.88E-02	2.33E-02	2.27E-02	1.11E-02	9.91E-03	1.75E-03	1.46E-03	9.02E-03
3227383786400	322738	3786400	4.71E-02	4.55E-02	1.11E-02	3.81E-02	2.24E-02	2.19E-02	1.07E-02	9.53E-03	1.68E-03	1.40E-03	8.76E-03
3227533786400	322753	3786400	4.55E-02	4.40E-02	1.09E-02	3.74E-02	2.16E-02	2.11E-02	1.03E-02	9.18E-03	1.62E-03	1.35E-03	8.53E-03
3227683786400	322768	3786400	4.42E-02	4.27E-02	1.07E-02	3.69E-02	2.09E-02	2.04E-02	9.94E-03	8.89E-03	1.57E-03	1.31E-03	8.33E-03
3227833786400	322783	3786400	4.23E-02	4.09E-02	1.05E-02	3.60E-02	2.00E-02	1.95E-02	9.48E-03	8.49E-03	1.50E-03	1.25E-03	8.05E-03
3227983786400	322798	3786400	4.09E-02	3.95E-02	1.03E-02	3.53E-02	1.92E-02	1.88E-02	9.14E-03	8.18E-03	1.44E-03	1.20E-03	7.84E-03
3228133786400	322813	3786400	3.98E-02	3.84E-02	1.02E-02	3.48E-02	1.87E-02	1.82E-02	8.87E-03	7.93E-03	1.40E-03	1.17E-03	7.66E-03
3228283786400	322828	3786400	3.88E-02	3.75E-02	1.00E-02	3.44E-02	1.82E-02	1.77E-02	8.64E-03	7.73E-03	1.36E-03	1.14E-03	7.52E-03
3228433786400	322843	3786400	3.76E-02	3.63E-02	9.86E-03	3.38E-02	1.76E-02	1.71E-02	8.35E-03	7.47E-03	1.32E-03	1.10E-03	7.33E-03
3228583786400	322858	3786400	3.64E-02	3.52E-02	9.70E-03	3.31E-02	1.70E-02	1.65E-02	8.06E-03	7.21E-03	1.27E-03	1.06E-03	7.14E-03
3228733786400	322873	3786400	3.50E-02	3.38E-02	9.51E-03	3.23E-02	1.63E-02	1.58E-02	7.72E-03	6.91E-03	1.22E-03	1.02E-03	6.92E-03
3228883786400	322888	3786400	3.41E-02	3.29E-02	9.37E-03	3.18E-02	1.58E-02	1.54E-02	7.50E-03	6.71E-03	1.18E-03	9.87E-04	6.77E-03
3229033786400	322903	3786400	3.32E-02	3.21E-02	9.24E-03	3.14E-02	1.54E-02	1.50E-02	7.30E-03	6.53E-03	1.15E-03	9.61E-04	6.64E-03
3229183786400	322918	3786400	3.17E-02	3.06E-02	9.04E-03	3.04E-02	1.46E-02	1.42E-02	6.94E-03	6.21E-03	1.10E-03	9.13E-04	6.39E-03
3229333786400	322933	3786400	2.89E-02	2.79E-02	8.72E-03	2.84E-02	1.33E-02	1.30E-02	6.32E-03	5.66E-03	9.98E-04	8.32E-04	5.97E-03
3229483786400	322948	3786400	2.77E-02	2.68E-02	8.55E-03	2.76E-02	1.27E-02	1.24E-02	6.05E-03	5.42E-03	9.56E-04	7.97E-04	5.79E-03
3229633786400	322963	3786400	2.69E-02	2.60E-02	8.41E-03	2.71E-02	1.23E-02	1.20E-02	5.86E-03	5.25E-03	9.26E-04	7.71E-04	5.65E-03
3229783786400	322978	3786400	2.61E-02	2.52E-02	8.27E-03	2.66E-02	1.19E-02	1.16E-02	5.67E-03	5.07E-03	8.95E-04	7.46E-04	5.51E-03
3229933786400	322993	3786400	2.54E-02	2.45E-02	8.14E-03	2.61E-02	1.16E-02	1.13E-02	5.51E-03	4.93E-03	8.69E-04	7.25E-04	5.39E-03
3230083786400	323008	3786400	2.47E-02	2.39E-02	8.02E-03	2.56E-02	1.13E-02	1.10E-02	5.35E-03	4.79E-03	8.45E-04	7.04E-04	5.27E-03
3230233786400	323023	3786400	2.40E-02	2.32E-02	7.89E-03	2.51E-02	1.09E-02	1.06E-02	5.18E-03	4.64E-03	8.18E-04	6.82E-04	5.15E-03
3230383786400	323038	3786400	2.31E-02	2.24E-02	7.74E-03	2.45E-02	1.05E-02	1.02E-02	4.99E-03	4.47E-03	7.88E-04	6.57E-04	5.00E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3227683786370	322768	3786370	9.51E-03	4.15E-03	4.15E-03	6.10E-04	6.10E-04	3.49E-03	3.49E-03	1.52E-03	2.24E-04	3.54E-03	3.54E-03	1.54E-03	2.27E-04	1.14E-02	4.97E-03	7.31E-04	1.45E-02	1.45E-02	6.30E-03
3227833786370	322783	3786370	9.27E-03	4.04E-03	4.04E-03	5.94E-04	5.94E-04	3.44E-03	3.44E-03	1.50E-03	2.20E-04	3.49E-03	3.49E-03	1.52E-03	2.24E-04	1.12E-02	4.90E-03	7.20E-04	1.43E-02	1.43E-02	6.21E-03
3227983786370	322798	3786370	8.99E-03	3.92E-03	3.92E-03	5.76E-04	5.76E-04	3.38E-03	3.38E-03	1.47E-03	2.16E-04	3.43E-03	3.43E-03	1.49E-03	2.20E-04	1.10E-02	4.80E-03	7.05E-04	1.40E-02	1.40E-02	6.08E-03
3228133786370	322813	3786370	8.74E-03	3.81E-03	3.81E-03	5.60E-04	5.60E-04	3.32E-03	3.32E-03	1.45E-03	2.13E-04	3.37E-03	3.37E-03	1.47E-03	2.16E-04	1.08E-02	4.71E-03	6.93E-04	1.37E-02	1.37E-02	5.98E-03
3228283786370	322828	3786370	8.59E-03	3.75E-03	3.75E-03	5.51E-04	5.51E-04	3.28E-03	3.28E-03	1.43E-03	2.10E-04	3.35E-03	3.35E-03	1.46E-03	2.15E-04	1.07E-02	4.67E-03	6.87E-04	1.36E-02	1.36E-02	5.94E-03
3228433786370	322843	3786370	8.33E-03	3.63E-03	3.63E-03	5.34E-04	5.34E-04	3.22E-03	3.22E-03	1.40E-03	2.06E-04	3.28E-03	3.28E-03	1.43E-03	2.11E-04	1.05E-02	4.57E-03	6.72E-04	1.33E-02	1.33E-02	5.81E-03
3228583786370	322858	3786370	7.98E-03	3.48E-03	3.48E-03	5.11E-04	5.11E-04	3.15E-03	3.15E-03	1.37E-03	2.02E-04	3.19E-03	3.19E-03	1.39E-03	2.04E-04	1.01E-02	4.42E-03	6.49E-04	1.28E-02	1.28E-02	5.59E-03
3228733786370	322873	3786370	7.74E-03	3.37E-03	3.37E-03	4.96E-04	4.96E-04	3.09E-03	3.09E-03	1.35E-03	1.98E-04	3.13E-03	3.13E-03	1.36E-03	2.01E-04	9.91E-03	4.32E-03	6.35E-04	1.26E-02	1.26E-02	5.47E-03
3228883786370	322888	3786370	7.50E-03	3.27E-03	3.27E-03	4.81E-04	4.81E-04	3.04E-03	3.04E-03	1.32E-03	1.95E-04	3.07E-03	3.07E-03	1.34E-03	1.97E-04	9.66E-03	4.21E-03	6.19E-04	1.22E-02	1.22E-02	5.34E-03
3229033786370	322903	3786370	7.34E-03	3.20E-03	3.20E-03	4.70E-04	4.70E-04	2.99E-03	2.99E-03	1.30E-03	1.92E-04	3.03E-03	3.03E-03	1.32E-03	1.94E-04	9.53E-03	4.16E-03	6.11E-04	1.21E-02	1.21E-02	5.27E-03
3229183786370	322918	3786370	7.16E-03	3.12E-03	3.12E-03	4.59E-04	4.59E-04	2.95E-03	2.95E-03	1.28E-03	1.89E-04	2.99E-03	2.99E-03	1.30E-03	1.91E-04	9.38E-03	4.09E-03	6.01E-04	1.19E-02	1.19E-02	5.18E-03
3229333786370	322933	3786370	6.85E-03	2.98E-03	2.98E-03	4.39E-04	4.39E-04	2.88E-03	2.88E-03	1.25E-03	1.85E-04	2.89E-03	2.89E-03	1.26E-03	1.85E-04	8.96E-03	3.90E-03	5.74E-04	1.14E-02	1.14E-02	4.97E-03
3229483786370	322948	3786370	6.46E-03	2.82E-03	2.82E-03	4.14E-04	4.14E-04	2.80E-03	2.80E-03	1.22E-03	1.79E-04	2.76E-03	2.76E-03	1.20E-03	1.77E-04	8.20E-03	3.58E-03	5.26E-04	1.07E-02	1.07E-02	4.68E-03
3229633786370	322963	3786370	6.27E-03	2.73E-03	2.73E-03	4.02E-04	4.02E-04	2.74E-03	2.74E-03	1.20E-03	1.76E-04	2.71E-03	2.71E-03	1.18E-03	1.73E-04	7.92E-03	3.45E-03	5.07E-04	1.05E-02	1.05E-02	4.57E-03
3229783786370	322978	3786370	6.11E-03	2.66E-03	2.66E-03	3.91E-04	3.91E-04	2.70E-03	2.70E-03	1.18E-03	1.73E-04	2.66E-03	2.66E-03	1.16E-03	1.71E-04	7.73E-03	3.37E-03	4.95E-04	1.03E-02	1.03E-02	4.48E-03
3229933786370	322993	3786370	5.95E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	2.66E-03	2.66E-03	1.16E-03	1.70E-04	2.62E-03	2.62E-03	1.14E-03	1.68E-04	7.53E-03	3.28E-03	4.83E-04	1.01E-02	1.01E-02	4.39E-03
3230083786370	323008	3786370	5.81E-03	2.53E-03	2.53E-03	3.72E-04	3.72E-04	2.62E-03	2.62E-03	1.14E-03	1.68E-04	2.58E-03	2.58E-03	1.12E-03	1.65E-04	7.39E-03	3.22E-03	4.74E-04	9.88E-03	9.88E-03	4.31E-03
3230233786370	323023	3786370	5.68E-03	2.48E-03	2.48E-03	3.64E-04	3.64E-04	2.58E-03	2.58E-03	1.12E-03	1.65E-04	2.54E-03	2.54E-03	1.11E-03	1.63E-04	7.27E-03	3.17E-03	4.66E-04	9.72E-03	9.72E-03	4.24E-03
3230383786370	323038	3786370	5.55E-03	2.42E-03	2.42E-03	3.56E-04	3.56E-04	2.54E-03	2.54E-03	1.11E-03	1.63E-04	2.50E-03	2.50E-03	1.09E-03	1.60E-04	7.12E-03	3.10E-03	4.56E-04	9.54E-03	9.54E-03	4.16E-03
3230533786370	323053	3786370	5.41E-03	2.36E-03	2.36E-03	3.47E-04	3.47E-04	2.50E-03	2.50E-03	1.09E-03	1.60E-04	2.46E-03	2.46E-03	1.07E-03	1.58E-04	6.95E-03	3.03E-03	4.45E-04	9.35E-03	9.35E-03	4.08E-03
3230683786370	323068	3786370	5.29E-03	2.31E-03	2.31E-03	3.39E-04	3.39E-04	2.46E-03	2.46E-03	1.07E-03	1.58E-04	2.42E-03	2.42E-03	1.06E-03	1.55E-04	6.82E-03	2.97E-03	4.37E-04	9.19E-03	9.19E-03	4.01E-03
3230833786370	323083	3786370	5.17E-03	2.26E-03	2.26E-03	3.32E-04	3.32E-04	2.42E-03	2.42E-03	1.06E-03	1.55E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	6.70E-03	2.92E-03	4.29E-04	9.03E-03	9.03E-03	3.94E-03
3226633786385	322663	3786385	1.07E-02	4.68E-03	4.68E-03	6.89E-04	6.89E-04	3.76E-03	3.76E-03	1.64E-03	2.41E-04	3.74E-03	3.74E-03	1.63E-03	2.40E-04	1.27E-02	5.55E-03	8.16E-04	1.62E-02	1.62E-02	7.05E-03
3226783786385	322678	3786385	1.05E-02	4.59E-03	4.59E-03	6.75E-04	6.75E-04	3.71E-03	3.71E-03	1.62E-03	2.38E-04	3.71E-03	3.71E-03	1.62E-03	2.38E-04	1.27E-02	5.52E-03	8.12E-04	1.61E-02	1.61E-02	7.03E-03
3226933786385	322693	3786385	1.03E-02	4.49E-03	4.49E-03	6.60E-04	6.60E-04	3.66E-03	3.66E-03	1.59E-03	2.34E-04	3.67E-03	3.67E-03	1.60E-03	2.35E-04	1.25E-02	5.47E-03	8.04E-04	1.60E-02	1.60E-02	6.98E-03
3227083786385	322708	3786385	1.00E-02	4.37E-03	4.37E-03	6.42E-04	6.42E-04	3.60E-03	3.60E-03	1.57E-03	2.30E-04	3.62E-03	3.62E-03	1.58E-03	2.32E-04	1.23E-02	5.38E-03	7.91E-04	1.58E-02	1.58E-02	6.87E-03
3227233786385	322723	3786385	9.72E-03	4.24E-03	4.24E-03	6.23E-04	6.23E-04	3.53E-03	3.53E-03	1.54E-03	2.26E-04	3.56E-03	3.56E-03	1.55E-03	2.28E-04	1.21E-02	5.28E-03	7.76E-04	1.55E-02	1.55E-02	6.75E-03
3227383786385	322738	3786385	9.45E-03	4.12E-03	4.12E-03	6.05E-04	6.05E-04	3.47E-03	3.47E-03	1.51E-03	2.23E-04	3.50E-03	3.50E-03	1.53E-03	2.24E-04	1.19E-02	5.18E-03	7.62E-04	1.52E-02	1.52E-02	6.63E-03
3227533786385	322753	3786385	9.14E-03	3.99E-03	3.99E-03	5.86E-04	5.86E-04	3.41E-03	3.41E-03	1.49E-03	2.18E-04	3.43E-03	3.43E-03	1.50E-03	2.20E-04	1.16E-02	5.07E-03	7.45E-04	1.49E-02	1.49E-02	6.48E-03
3227683786385	322768	3786385	8.90E-03	3.88E-03	3.88E-03	5.70E-04	5.70E-04	3.35E-03	3.35E-03	1.46E-03	2.15E-04	3.38E-03	3.38E-03	1.47E-03	2.17E-04	1.14E-02	4.98E-03	7.32E-04	1.46E-02	1.46E-02	6.37E-03
3227833786385	322783	3786385	8.64E-03	3.76E-03	3.76E-03	5.54E-04	5.54E-04	3.29E-03	3.29E-03	1.43E-03	2.11E-04	3.32E-03	3.32E-03	1.45E-03	2.13E-04	1.12E-02	4.88E-03	7.17E-04	1.43E-02	1.43E-02	6.24E-03
3227983786385	322798	3786385	8.39E-03	3.66E-03	3.66E-03	5.38E-04	5.38E-04	3.23E-03	3.23E-03	1.41E-03	2.07E-04	3.26E-03	3.26E-03	1.42E-03	2.09E-04	1.10E-02	4.78E-03	7.03E-04	1.40E-02	1.40E-02	6.12E-03
3228133786385	322813	3786385	8.19E-03	3.57E-03	3.57E-03	5.25E-04	5.25E-04	3.19E-03	3.19E-03	1.39E-03	2.04E-04	3.22E-03	3.22E-03	1.40E-03	2.06E-04	1.08E-02	4.71E-03	6.93E-04	1.38E-02	1.38E-02	6.03E-03
3228283786385	322828	3786385	7.99E-03	3.48E-03	3.48E-03	5.12E-04	5.12E-04	3.14E-03	3.14E-03	1.37E-03	2.01E-04	3.17E-03	3.17E-03	1.38E-03	2.04E-04	1.06E-02	4.63E-03	6.82E-04	1.36E-02	1.36E-02	5.94E-03
3228433786385	322843	3786385	7.77E-03	3.39E-03	3.39E-03	4.98E-04	4.98E-04	3.08E-03	3.08E-03	1.34E-03	1.98E-04	3.12E-03	3.12E-03	1.36E-03	2.00E-04	1.04E-02	4.54E-03	6.68E-04	1.33E-02	1.33E-02	5.82E-03
3228583786385	322858	3786385	7.56E-03	3.29E-03	3.29E-03	4.84E-04	4.84E-04	3.03E-03	3.03E-03	1.32E-03	1.94E-04	3.07E-03	3.07E-03	1.34E-03	1.97E-04	1.02E-02	4.45E-03	6.54E-04	1.31E-02	1.31E-02	5.70E-03
3228733786385	322873	3786385	7.32E-03	3.19E-03	3.19E-03	4.69E-04	4.69E-04	2.98E-03	2.98E-03	1.30E-03	1.91E-04	3.01E-03	3.01E-03	1.31E-03	1.93E-04	9.96E-03	4.34E-03	6.38E-04	1.27E-02	1.27E-02	5.56E-03
3228883786385	322888	3786385	7.13E-03	3.11E-03	3.11E-03	4.57E-04	4.57E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	2.96E-03	2.96E-03	1.29E-03	1.90E-04	9.76E-03	4.25E-03	6.26E-04	1.25E-02	1.25E-02	5.44E-03
3229033786385	322903	3786385	7.00E-03	3.05E-03	3.05E-03	4.48E-04	4.48E-04	2.89E-03	2.89E-03	1.26E-03	1.85E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	9.65E-03	4.21E-03	6.19E-04	1.24E-02	1.24E-02	5.38E-03
3229183786385	322918	3786385	6.81E-03	2.97E-03	2.97E-03	4.37E-04	4.37E-04	2.84E-03	2.84E-03	1.24E-03	1.82E-04	2.88E-03	2.88E-03	1.26E-03	1.85E-04	9.46E-03	4.12E-03	6.06E-04	1.21E-02	1.21E-02	5.28E-03
3229333786385	322933	3786385	6.39E-03	2.79E-03	2.79E-03	4.10E-04	4.10E-04	2.75E-03	2.75E-03	1.20E-03	1.77E-04	2.74E-03	2.74E-03	1.20E-03	1.76E-04	8.74E-03	3.81E-03	5.61E-04	1.13E-02	1.13E-02	4.94E-03
3229483786385	322948	3786385	6.11E-03	2.66E-03	2.66E-03	3.91E-04	3.91E-04	2.69E-03	2.69E-03	1.17E-03	1.72E-04	2.65E-03	2.65E-03	1.15E-03	1.70E-04	8.16E-03	3.56E-03	5.23E-04	1.08E-02	1.08E-02	4.72E-03
3229633786385	322963	3786385	5.96E-03	2.60E-03	2.60E-03	3.82E-04	3.82E-04	2.64E-03	2.64E-03	1.15E-03	1.70E-04	2.61E-03	2.61E-03	1.14E-03	1.67E-04	7.98E-03	3.48E-03	5.12E-04	1.06E-02	1.06E-02	4.63E-03
3229783786385	322978	3786385	5.80E-03	2.53E-03	2.53E-03	3.72E-04	3.72E-04	2.60E-03	2.60E-03	1.13E-03	1.67E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	7.76E-03	3.38E-03	4.98E-04	1.04E-02	1.04E-02	4.53E-03
3229933786385	322993	3786385	5.66E-03	2.47E-03	2.47E-03	3.63E-04	3.63E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	2.52E-03	2.52E-03	1.10E-03	1.61E-04	7.59E-03	3.31E-03	4.87E-04	1.02E-02	1.02E-02	4.44E-03
3230083786385	323008	3786385	5.54E-03	2.41E-03	2.41E-03	3.55E-04	3.55E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	7.46E-03	3.25E-03	4.78E-04	1.00E-02	1.00E-02	4.36E-03
3230233786385	323023	3786385	5.41E-03	2.36E-03	2.36E-03	3.47E-04	3.47E-04	2.49E-03	2.49E-03	1.08E-03	1.59E-04	2.45E-03	2.45E-03	1.07E-03	1.57E-04	7.32E-03	3.19E-03	4.69E-04	9.83E-03	9.83E-03	4.28E-03
3230383786385	323038	3786385	5.28E-03	2.30E-03	2.30E-03	3.39E-04	3.39E-04	2.45E-03	2.45E-03	1.07E-03	1.57E-04	2.41E-03	2.41E-03	1.05E-03	1.54E-04	7.14E-03	3.11E-03	4.58E-04	9.63E-03	9.63E-03	4.20E-03
3230533786385	323053	3786385	5.14E-03	2.24E-03	2.24E-03	3.30E-04	3.30E-04	2.40E-03	2.40E-03	1.05E-03	1.54E-04	2.36E-03	2.36E-03	1.03E-03	1.51E-04	6.93E-03	3.02E-03	4.44E-04	9.42E-03	9.42E-03	4.11E-03
3230683786385	323068	3786385	5.03E-03	2.19E-03	2.19E-03	3.23E-04	3.23E-04	2.37E-03	2.37E-03	1.03E-03	1.52E-04	2.33E-03	2.33E-03	1.02E-03	1.49E-04	6.80E-03	2.96E-03	4.36E-04	9.25E-03	9.25E-03	4.03E-03
3230833786385	323083	3786385	4.93E-03	2.15E-03	2.15E-03	3.16E-04	3.16E-04	2.33E-03	2.33E-03	1.02E-03	1.50E-04	2.30E-03	2.30E-03	1.00E-03	1.47E-04	6.68E-03	2.91E-03	4.28E-04	9.09E-03	9.09E-03	3.96E-03
3226633786400	322663	3786400	1.00E-02	4.38E-03	4.38E-03	6.44E-04	6.44E-04	3.62E-03	3.62E-03	1.58E-03	2.32E-04	3.59E-03	3.59E-03	1.56E-03	2.30E-04	1.29E-02	5.61E-03	8.24E-04	1.66E-02	1.66E-02	7.22E-03
3226783786400	322678	3786400	9.81E-03	4.28E-03	4.28E-03	6.29E-04	6.29E-04	3.56E-03	3.56E-03	1.55E-03	2.28E-04	3.55E-03	3.55E-03	1.55E-03	2.27E-04	1.27E-02	5.55E-03	8.16E-04	1.64E-02	1.64E-02	7.15E-03
3226933786400	322693	3786400	9.62E-03	4.19E-03	4.19E-03	6.17E-04	6.17E-04	3.51E-03	3.51E-03	1.53E-03	2.25E-04	3.52E-03	3.52E-03	1.53E-03	2.25E-04	1.26E-02	5.50E-03	8.09E-04	1.63E-02	1.63E-02	7.11E-03
3227083786400	322708	3786400	9.34E-03	4.07E-03	4.07E-03	5.99E-04	5.99E-04	3.45E-03	3.45E-03	1.51E-03	2.21E-04	3.46E-03	3.46E-03	1.51E-03	2.22E-04	1.24E-02	5.40E-03	7.94E-04	1.60E-02	1.60E-02	6.98E-03
3227233786400	322723	3786400	9.02E-03	3.93E-03	3.93E-03	5.78E-04	5.78E-04	3.38E-03	3.38E-03	1.48E-03	2.17E-04	3.38E-03	3.38E-03	1.47E-03	2.17E-04	1.21E-02	5.26E-03	7.73E-04	1.56E-02	1.56E-02	6.79E-03
3227383786400	322738	3786400	8.76E-03	3.82E-03	3.82E-03	5.62E-04	5.62E-04	3.33E-03	3.33E-03	1.45E-03	2.13E-04	3.33E-03	3.33E-03	1.45E-03	2.13E-04	1.18E-02	5.16E-03	7.58E-04	1.53E-02	1.53E-02	6.66E-03
3227533786400	322753	3786400	8.53E-03	3.72E-03	3.72E-03	5.46E-04	5.46E-04	3.27E-03	3.27E-03	1.43E-03	2.10E-04	3.28E-03	3.28E-03	1.43E-03	2.10E-04	1.16E-02	5.06E-03	7.44E-04	1.50E-02	1.50E-02	6.54E-03
3227683786400	322768	3786400	8.33E-03	3.63E-03	3.63E-03	5.34E-04	5.34E-04	3.22E-03	3.22E-03	1.40E-03	2.07E-04	3.24E-03	3.24E-03	1.41E-03	2.07E-04	1.15E-02	4.99E-03	7.34E-04	1.48E-02	1.48E-02	6.46E-03
3227833786400	322783	3786400	8.05E-03	3.51E-03	3.51E-03	5.16E-04	5.16E-04	3.16E-03	3.16E-03	1.38E-03	2.03E-04	3.17E-03	3.17E-03	1.38E-03	2.03E-04	1.11E-02	4.86E-03	7.14E-04	1.44E-02	1.44E-02	6.28E-03
3227983786400	322798	3786400	7.84E-03	3.42E-03	3.42E-03	5.02E-04	5.02E-04	3.11E-03	3.11E-03	1.35E-03	1.99E-04	3.12E-03	3.12E-03	1.36E-03	2.00E-04	1.09E-02	4.77E-03	7.01E-04	1.41E-02	1.41E-02	6.16E-03
3228133786400	322813	3786400	7.66E-03	3.34E-03	3.34E-03	4.91E-04	4.91E-04	3.06E-03	3.06E-03	1.33E-03	1.96E-04	3.08E-03	3.08E-03	1.34E-03	1.97E-04	1.08E-02	4.70E-03	6.91E-04	1.39E-02	1.39E-02	6.08E-03
3228283786400	322828	3786400	7.52E-03	3.28E-03	3.28E-03	4.82E-04	4.82E-04	3.02E-03	3.02E-03	1.32E-03	1.94E-04	3.04E-03	3.04E-03	1.33E-03	1.95E-04	1.07E-02	4.64E-03	6.83E-04	1.38E-02	1.38E-02	6.01E-03
3228433786400	322843	3786400	7.33E-03	3.20E-03	3.20E-03	4.70E-04	4.70E-04	2.97E-03	2.97E-03	1.30E-03	1.90E-04	3.00E-03	3.00E-03	1.31E-03	1.92E-04	1.05E-02	4.56E-03	6.71E-04	1.35E-02	1.35E-02	5.90E-03
3228583786400	322858	3786400	7.14E-03	3.11E-03	3.11E-03	4.58E-04	4.58E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	2.95E-03	2.95E-03	1.29E-03	1.89E-04	1.03E-02	4.47E-03	6.57E-04	1.33E-02	1.33E-02	5.79E-03
3228733786400	322873	3786400	6.92E-03	3.02E-03	3.02E-03	4.43E-04	4.43E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	2.89E-03	2.89E-03	1.26E-03	1.85E-04	9.99E-03	4.35E-03	6.40E-04	1.29E-02	1.29E-02	5.63E-03
3228883786400	322888	3786400	6.77E-03	2.95E-03	2.95E-03	4.34E-04	4.34E-04	2.83E-03	2.83E-03	1.23E-03	1.81E-04	2.86E-03	2.86E-03	1.24E-03	1.83E-04	9.84E-03	4.29E-03	6.31E-04	1.27E-02	1.27E-02	5.55E-03
3229033786400	322903	3786400	6.64E-03	2.89E-03	2.89E-03	4.26E-04	4.26E-04	2.79E-03	2.79E-03	1.22E-03	1.79E-04	2.82E-03	2.82E-03	1.23E-03	1.81E-04	9.71E-03	4.23E-03	6.22E-04	1.26E-02	1.26E-02	5.47E-03
3229183786400	322918	3786400	6.39E-03	2.79E-03	2.79E-03	4.10E-04	4.10E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	2.75E-03	2.75E-03	1.20E-03	1.76E-04	9.38E-03	4.09E-03	6.01E-04	1.21E-02	1.21E-02	5.29E-03
3229333786400	322933	3786400	5.97E-03	2.60E-03	2.60E-03	3.83E-04	3.83E-04	2.64E-03	2.64E-03	1.15E-03	1.69E-04	2.61E-03	2.61E-03	1.14E-03	1.67E-04	8.53E-03	3.72E-03	5.47E-04	1.13E-02	1.13E-02	4.92E-03
3229483786400	322948	3786400	5.79E-03	2.52E-03	2.52E-03	3.71E-04	3.71E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	2.55E-03	2.55E-03	1.11E-03	1.63E-04	8.18E-03	3.57E-03	5.24E-04	1.10E-02	1.10E-02	4.77E-03
3229633786400	322963	3786400	5.65E-03	2.46E-03	2.46E-03	3.62E-04	3.62E-04	2.55E-03	2.55E-03	1.11E-03	1.64E-04	2.51E-03	2.51E-03	1.09E-03	1.61E-04	8.01E-03	3.49E-03	5.13E-04	1.07E-02	1.07E-02	4.68E-03
3229783786400	322978	3786400	5.51E-03	2.40E-03	2.40E-03	3.53E-04	3.53E-04	2.51E-03	2.51E-03	1.09E-03	1.61E-04	2.47E-03	2.47E-03	1.08E-03	1.58E-04	7.81E-03	3.40E-03	5.01E-04	1.05E-02	1.05E-02	4.58E-03
3229933786400	322993	3786400	5.39E-03	2.35E-03	2.35E-03	3.46E-04	3.46E-04	2.47E-03	2.47E-03	1.08E-03	1.59E-04	2.43E-03	2.43E-03	1.06E-03	1.56E-04	7.67E-03	3.34E-03	4.92E-04	1.03E-02	1.03E-02	4.50E-03
3230083786400	323008	3786400	5.27E-03	2.30E-03	2.30E-03	3.38E-04	3.38E-04	2.44E-03	2.44E-03	1.06E-03	1.56E-04	2.40E-03	2.40E-03	1.05E-03	1.54E-04	7.53E-03	3.28E-03	4.83E-04	1.01E-02	1.01E-02	4.42E-03
3230233786400	323023	3786400	5.15E-03	2.24E-03	2.24E-03	3.30E-04	3.30E-04	2.40E-03	2.40E-03	1.05E-03	1.54E-04	2.36E-03	2.36E-03	1.03E-03	1.51E-04	7.35E-03	3.20E-03	4.71E-04	9.93E-03	9.93E-03	4.33E-03
3230383786400	323038	3786400	5.00E-03	2.18E-03	2.18E-03	3.21E-04	3.21E-04	2.35E-03	2.35E-03	1.03E-03	1.51E-04	2.31E-03	2.31E-03	1.01E-03	1.48E-04	7.07E-03	3.08E-03	4.53E-04	9.67E-03	9.67E-03	4.22E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3227683786370	322768	3786370	6.30E-03	9.27E-04	9.27E-04	6.27E-03	6.27E-03	2.73E-03	2.73E-03	4.02E-04	4.02E-04	1.11E-06	6.10E-06	1.22E-06	8.43E-06	8.43
3227833786370	322783	3786370	6.21E-03	9.14E-04	9.14E-04	6.15E-03	6.15E-03	2.68E-03	2.68E-03	3.94E-04	3.94E-04	1.08E-06	5.93E-06	1.20E-06	8.21E-06	8.21
3227983786370	322798	3786370	6.08E-03	8.94E-04	8.94E-04	6.03E-03	6.03E-03	2.63E-03	2.63E-03	3.87E-04	3.87E-04	1.04E-06	5.73E-06	1.18E-06	7.94E-06	7.94
3228133786370	322813	3786370	5.98E-03	8.79E-04	8.79E-04	5.91E-03	5.91E-03	2.58E-03	2.58E-03	3.79E-04	3.79E-04	1.00E-06	5.56E-06	1.16E-06	7.72E-06	7.72
3228283786370	322828	3786370	5.94E-03	8.74E-04	8.74E-04	5.79E-03	5.79E-03	2.53E-03	2.53E-03	3.71E-04	3.71E-04	9.81E-07	5.45E-06	1.15E-06	7.58E-06	7.58
3228433786370	322843	3786370	5.81E-03	8.54E-04	8.54E-04	5.69E-03	5.69E-03	2.48E-03	2.48E-03	3.65E-04	3.65E-04	9.44E-07	5.27E-06	1.12E-06	7.34E-06	7.34
3228583786370	322858	3786370	5.59E-03	8.23E-04	8.23E-04	5.57E-03	5.57E-03	2.43E-03	2.43E-03	3.57E-04	3.57E-04	8.94E-07	5.03E-06	1.09E-06	7.01E-06	7.01
3228733786370	322873	3786370	5.47E-03	8.05E-04	8.05E-04	5.44E-03	5.44E-03	2.37E-03	2.37E-03	3.49E-04	3.49E-04	8.62E-07	4.86E-06	1.06E-06	6.79E-06	6.79
3228883786370	322888	3786370	5.34E-03	7.85E-04	7.85E-04	5.30E-03	5.30E-03	2.31E-03	2.31E-03	3.40E-04	3.40E-04	8.28E-07	4.70E-06	1.04E-06	6.56E-06	6.56
3229033786370	322903	3786370	5.27E-03	7.75E-04	7.75E-04	5.21E-03	5.21E-03	2.27E-03	2.27E-03	3.34E-04	3.34E-04	8.07E-07	4.59E-06	1.02E-06	6.42E-06	6.42
3229183786370	322918	3786370	5.18E-03	7.62E-04	7.62E-04	5.12E-03	5.12E-03	2.23E-03	2.23E-03	3.28E-04	3.28E-04	7.83E-07	4.47E-06	1.01E-06	6.26E-06	6.26
3229333786370	322933	3786370	4.97E-03	7.31E-04	7.31E-04	4.89E-03	4.89E-03	2.13E-03	2.13E-03	3.13E-04	3.13E-04	7.39E-07	4.25E-06	9.65E-07	5.96E-06	5.96
3229483786370	322948	3786370	4.68E-03	6.88E-04	6.88E-04	4.44E-03	4.44E-03	1.94E-03	1.94E-03	2.85E-04	2.85E-04	6.84E-07	3.98E-06	9.02E-07	5.57E-06	5.57
3229633786370	322963	3786370	4.57E-03	6.71E-04	6.71E-04	4.26E-03	4.26E-03	1.86E-03	1.86E-03	2.73E-04	2.73E-04	6.58E-07	3.86E-06	8.76E-07	5.39E-06	5.39
3229783786370	322978	3786370	4.48E-03	6.58E-04	6.58E-04	4.14E-03	4.14E-03	1.80E-03	1.80E-03	2.65E-04	2.65E-04	6.38E-07	3.75E-06	8.58E-07	5.24E-06	5.24
3229933786370	322993	3786370	4.39E-03	6.45E-04	6.45E-04	4.02E-03	4.02E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	6.18E-07	3.65E-06	8.39E-07	5.10E-06	5.10
3230083786370	323008	3786370	4.31E-03	6.33E-04	6.33E-04	3.93E-03	3.93E-03	1.71E-03	1.71E-03	2.52E-04	2.52E-04	6.00E-07	3.55E-06	8.24E-07	4.98E-06	4.98
3230233786370	323023	3786370	4.24E-03	6.23E-04	6.23E-04	3.86E-03	3.86E-03	1.68E-03	1.68E-03	2.47E-04	2.47E-04	5.84E-07	3.47E-06	8.10E-07	4.86E-06	4.86
3230383786370	323038	3786370	4.16E-03	6.11E-04	6.11E-04	3.77E-03	3.77E-03	1.64E-03	1.64E-03	2.42E-04	2.42E-04	5.67E-07	3.38E-06	7.95E-07	4.74E-06	4.74
3230533786370	323053	3786370	4.08E-03	5.99E-04	5.99E-04	3.66E-03	3.66E-03	1.60E-03	1.60E-03	2.35E-04	2.35E-04	5.51E-07	3.29E-06	7.78E-07	4.62E-06	4.62
3230683786370	323068	3786370	4.01E-03	5.89E-04	5.89E-04	3.59E-03	3.59E-03	1.57E-03	1.57E-03	2.30E-04	2.30E-04	5.36E-07	3.22E-06	7.64E-07	4.52E-06	4.52
3230833786370	323083	3786370	3.94E-03	5.79E-04	5.79E-04	3.52E-03	3.52E-03	1.53E-03	1.53E-03	2.25E-04	2.25E-04	5.22E-07	3.14E-06	7.51E-07	4.41E-06	4.41
3226633786385	322663	3786385	7.05E-03	1.04E-03	1.04E-03	6.88E-03	6.88E-03	3.00E-03	3.00E-03	4.41E-04	4.41E-04	1.35E-06	7.20E-06	1.35E-06	9.90E-06	9.90
3226783786385	322678	3786385	7.03E-03	1.03E-03	1.03E-03	6.73E-03	6.73E-03	2.93E-03	2.93E-03	4.31E-04	4.31E-04	1.32E-06	7.04E-06	1.35E-06	9.71E-06	9.71
3226933786385	322693	3786385	6.98E-03	1.03E-03	1.03E-03	6.58E-03	6.58E-03	2.87E-03	2.87E-03	4.22E-04	4.22E-04	1.29E-06	6.87E-06	1.33E-06	9.49E-06	9.49
3227083786385	322708	3786385	6.87E-03	1.01E-03	1.01E-03	6.45E-03	6.45E-03	2.81E-03	2.81E-03	4.13E-04	4.13E-04	1.24E-06	6.65E-06	1.31E-06	9.21E-06	9.21
3227233786385	322723	3786385	6.75E-03	9.92E-04	9.92E-04	6.32E-03	6.32E-03	2.75E-03	2.75E-03	4.05E-04	4.05E-04	1.19E-06	6.43E-06	1.29E-06	8.91E-06	8.91
3227383786385	322738	3786385	6.63E-03	9.75E-04	9.75E-04	6.19E-03	6.19E-03	2.70E-03	2.70E-03	3.97E-04	3.97E-04	1.15E-06	6.23E-06	1.26E-06	8.64E-06	8.64
3227533786385	322753	3786385	6.48E-03	9.53E-04	9.53E-04	6.07E-03	6.07E-03	2.65E-03	2.65E-03	3.89E-04	3.89E-04	1.11E-06	6.00E-06	1.24E-06	8.34E-06	8.34
3227683786385	322768	3786385	6.37E-03	9.37E-04	9.37E-04	5.95E-03	5.95E-03	2.60E-03	2.60E-03	3.82E-04	3.82E-04	1.07E-06	5.82E-06	1.22E-06	8.10E-06	8.10
3227833786385	322783	3786385	6.24E-03	9.18E-04	9.18E-04	5.84E-03	5.84E-03	2.55E-03	2.55E-03	3.74E-04	3.74E-04	1.03E-06	5.63E-06	1.19E-06	7.85E-06	7.85
3227983786385	322798	3786385	6.12E-03	9.00E-04	9.00E-04	5.73E-03	5.73E-03	2.50E-03	2.50E-03	3.67E-04	3.67E-04	9.91E-07	5.45E-06	1.17E-06	7.61E-06	7.61
3228133786385	322813	3786385	6.03E-03	8.87E-04	8.87E-04	5.62E-03	5.62E-03	2.45E-03	2.45E-03	3.60E-04	3.60E-04	9.61E-07	5.30E-06	1.15E-06	7.42E-06	7.42
3228283786385	322828	3786385	5.94E-03	8.73E-04	8.73E-04	5.52E-03	5.52E-03	2.40E-03	2.40E-03	3.54E-04	3.54E-04	9.32E-07	5.16E-06	1.13E-06	7.22E-06	7.22
3228433786385	322843	3786385	5.82E-03	8.56E-04	8.56E-04	5.42E-03	5.42E-03	2.36E-03	2.36E-03	3.47E-04	3.47E-04	9.00E-07	5.00E-06	1.11E-06	7.01E-06	7.01
3228583786385	322858	3786385	5.70E-03	8.38E-04	8.38E-04	5.32E-03	5.32E-03	2.32E-03	2.32E-03	3.41E-04	3.41E-04	8.68E-07	4.85E-06	1.09E-06	6.80E-06	6.80
3228733786385	322873	3786385	5.56E-03	8.17E-04	8.17E-04	5.19E-03	5.19E-03	2.26E-03	2.26E-03	3.32E-04	3.32E-04	8.34E-07	4.68E-06	1.06E-06	6.58E-06	6.58
3228883786385	322888	3786385	5.44E-03	8.01E-04	8.01E-04	5.08E-03	5.08E-03	2.21E-03	2.21E-03	3.25E-04	3.25E-04	8.06E-07	4.54E-06	1.04E-06	6.39E-06	6.39
3229033786385	322903	3786385	5.38E-03	7.92E-04	7.92E-04	5.01E-03	5.01E-03	2.18E-03	2.18E-03	3.21E-04	3.21E-04	7.88E-07	4.45E-06	1.03E-06	6.26E-06	6.26
3229183786385	322918	3786385	5.28E-03	7.76E-04	7.76E-04	4.91E-03	4.91E-03	2.14E-03	2.14E-03	3.14E-04	3.14E-04	7.62E-07	4.32E-06	1.01E-06	6.09E-06	6.09
3229333786385	322933	3786385	4.94E-03	7.26E-04	7.26E-04	4.54E-03	4.54E-03	1.98E-03	1.98E-03	2.91E-04	2.91E-04	6.99E-07	4.02E-06	9.43E-07	5.66E-06	5.66
3229483786385	322948	3786385	4.72E-03	6.94E-04	6.94E-04	4.20E-03	4.20E-03	1.83E-03	1.83E-03	2.69E-04	2.69E-04	6.58E-07	3.82E-06	8.95E-07	5.37E-06	5.37
3229633786385	322963	3786385	4.63E-03	6.81E-04	6.81E-04	4.10E-03	4.10E-03	1.79E-03	1.79E-03	2.63E-04	2.63E-04	6.38E-07	3.72E-06	8.77E-07	5.23E-06	5.23
3229783786385	322978	3786385	4.53E-03	6.66E-04	6.66E-04	3.97E-03	3.97E-03	1.73E-03	1.73E-03	2.55E-04	2.55E-04	6.17E-07	3.61E-06	8.57E-07	5.08E-06	5.08
3229933786385	322993	3786385	4.44E-03	6.53E-04	6.53E-04	3.87E-03	3.87E-03	1.69E-03	1.69E-03	2.48E-04	2.48E-04	5.99E-07	3.51E-06	8.39E-07	4.95E-06	4.95
3230083786385	323008	3786385	4.36E-03	6.42E-04	6.42E-04	3.80E-03	3.80E-03	1.66E-03	1.66E-03	2.44E-04	2.44E-04	5.82E-07	3.43E-06	8.25E-07	4.84E-06	4.84
3230233786385	323023	3786385	4.28E-03	6.30E-04	6.30E-04	3.72E-03	3.72E-03	1.62E-03	1.62E-03	2.39E-04	2.39E-04	5.66E-07	3.34E-06	8.10E-07	4.72E-06	4.72
3230383786385	323038	3786385	4.20E-03	6.17E-04	6.17E-04	3.62E-03	3.62E-03	1.58E-03	1.58E-03	2.32E-04	2.32E-04	5.49E-07	3.26E-06	7.92E-07	4.60E-06	4.60
3230533786385	323053	3786385	4.11E-03	6.04E-04	6.04E-04	3.50E-03	3.50E-03	1.52E-03	1.52E-03	2.24E-04	2.24E-04	5.32E-07	3.17E-06	7.73E-07	4.47E-06	4.47
3230683786385	323068	3786385	4.03E-03	5.93E-04	5.93E-04	3.43E-03	3.43E-03	1.49E-03	1.49E-03	2.20E-04	2.20E-04	5.17E-07	3.09E-06	7.59E-07	4.37E-06	4.37
3230833786385	323083	3786385	3.96E-03	5.83E-04	5.83E-04	3.37E-03	3.37E-03	1.47E-03	1.47E-03	2.16E-04	2.16E-04	5.04E-07	3.02E-06	7.46E-07	4.27E-06	4.27
3226633786400	322663	3786400	7.22E-03	1.06E-03	1.06E-03	6.49E-03	6.49E-03	2.83E-03	2.83E-03	4.16E-04	4.16E-04	1.31E-06	6.91E-06	1.36E-06	9.58E-06	9.58
3226783786400	322678	3786400	7.15E-03	1.05E-03	1.05E-03	6.36E-03	6.36E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	1.27E-06	6.72E-06	1.34E-06	9.34E-06	9.34
3226933786400	322693	3786400	7.11E-03	1.04E-03	1.04E-03	6.22E-03	6.22E-03	2.71E-03	2.71E-03	3.99E-04	3.99E-04	1.24E-06	6.57E-06	1.33E-06	9.14E-06	9.14
3227083786400	322708	3786400	6.98E-03	1.03E-03	1.03E-03	6.10E-03	6.10E-03	2.66E-03	2.66E-03	3.91E-04	3.91E-04	1.19E-06	6.35E-06	1.31E-06	8.85E-06	8.85
3227233786400	322723	3786400	6.79E-03	9.98E-04	9.98E-04	5.98E-03	5.98E-03	2.61E-03	2.61E-03	3.84E-04	3.84E-04	1.14E-06	6.09E-06	1.28E-06	8.50E-06	8.50
3227383786400	322738	3786400	6.66E-03	9.80E-04	9.80E-04	5.87E-03	5.87E-03	2.56E-03	2.56E-03	3.76E-04	3.76E-04	1.09E-06	5.89E-06	1.25E-06	8.24E-06	8.24
3227533786400	322753	3786400	6.54E-03	9.62E-04	9.62E-04	5.76E-03	5.76E-03	2.51E-03	2.51E-03	3.69E-04	3.69E-04	1.06E-06	5.71E-06	1.23E-06	7.99E-06	7.99
3227683786400	322768	3786400	6.46E-03	9.50E-04	9.50E-04	5.65E-03	5.65E-03	2.46E-03	2.46E-03	3.62E-04	3.62E-04	1.02E-06	5.56E-06	1.21E-06	7.79E-06	7.79
3227833786400	322783	3786400	6.28E-03	9.24E-04	9.24E-04	5.54E-03	5.54E-03	2.42E-03	2.42E-03	3.55E-04	3.55E-04	9.79E-07	5.34E-06	1.18E-06	7.50E-06	7.50
3227983786400	322798	3786400	6.16E-03	9.07E-04	9.07E-04	5.43E-03	5.43E-03	2.37E-03	2.37E-03	3.48E-04	3.48E-04	9.46E-07	5.18E-06	1.16E-06	7.28E-06	7.28
3228133786400	322813	3786400	6.08E-03	8.94E-04	8.94E-04	5.34E-03	5.34E-03	2.33E-03	2.33E-03	3.42E-04	3.42E-04	9.19E-07	5.05E-06	1.14E-06	7.11E-06	7.11
3228283786400	322828	3786400	6.01E-03	8.84E-04	8.84E-04	5.24E-03	5.24E-03	2.29E-03	2.29E-03	3.36E-04	3.36E-04	8.96E-07	4.93E-06	1.13E-06	6.96E-06	6.96
3228433786400	322843	3786400	5.90E-03	8.68E-04	8.68E-04	5.15E-03	5.15E-03	2.24E-03	2.24E-03	3.30E-04	3.30E-04	8.67E-07	4.80E-06	1.11E-06	6.77E-06	6.77
3228583786400	322858	3786400	5.79E-03	8.51E-04	8.51E-04	5.06E-03	5.06E-03	2.20E-03	2.20E-03	3.24E-04	3.24E-04	8.38E-07	4.65E-06	1.09E-06	6.58E-06	6.58
3228733786400	322873	3786400	5.63E-03	8.28E-04	8.28E-04	4.94E-03	4.94E-03	2.15E-03	2.15E-03	3.17E-04	3.17E-04	8.04E-07	4.49E-06	1.06E-06	6.35E-06	6.35
3228883786400	322888	3786400	5.55E-03	8.16E-04	8.16E-04	4.86E-03	4.86E-03	2.12E-03	2.12E-03	3.12E-04	3.12E-04	7.82E-07	4.38E-06	1.04E-06	6.21E-06	6.21
3229033786400	322903	3786400	5.47E-03	8.05E-04	8.05E-04	4.79E-03	4.79E-03	2.09E-03	2.09E-03	3.07E-04	3.07E-04	7.63E-07	4.28E-06	1.03E-06	6.08E-06	6.08
3229183786400	322918	3786400	5.29E-03	7.77E-04	7.77E-04	4.63E-03	4.63E-03	2.02E-03	2.02E-03	2.97E-04	2.97E-04	7.26E-07	4.11E-06	9.97E-07	5.83E-06	5.83
3229333786400	322933	3786400	4.92E-03	7.23E-04	7.23E-04	4.21E-03	4.21E-03	1.83E-03	1.83E-03	2.70E-04	2.70E-04	6.62E-07	3.80E-06	9.23E-07	5.39E-06	5.39
3229483786400	322948	3786400	4.77E-03	7.02E-04	7.02E-04	4.02E-03	4.02E-03	1.75E-03	1.75E-03	2.58E-04	2.58E-04	6.35E-07	3.67E-06	8.93E-07	5.19E-06	5.19
3229633786400	322963	3786400	4.68E-03	6.88E-04	6.88E-04	3.93E-03	3.93E-03	1.71E-03	1.71E-03	2.52E-04	2.52E-04	6.15E-07	3.57E-06	8.75E-07	5.06E-06	5.06
3229783786400	322978	3786400	4.58E-03	6.74E-04	6.74E-04	3.82E-03	3.82E-03	1.67E-03	1.67E-03	2.45E-04	2.45E-04	5.96E-07	3.47E-06	8.56E-07	4.92E-06	4.92
3229933786400	322993	3786400	4.50E-03	6.62E-04	6.62E-04	3.75E-03	3.75E-03	1.64E-03	1.64E-03	2.41E-04	2.41E-04	5.80E-07	3.39E-06	8.41E-07	4.81E-06	4.81
3230083786400	323008	3786400	4.42E-03	6.50E-04	6.50E-04	3.68E-03	3.68E-03	1.61E-03	1.61E-03	2.36E-04	2.36E-04	5.64E-07	3.30E-06	8.26E-07	4.69E-06	4.69
3230233786400	323023	3786400	4.33E-03	6.36E-04	6.36E-04	3.59E-03	3.59E-03	1.56E-03	1.56E-03	2.30E-04	2.30E-04	5.47E-07	3.22E-06	8.09E-07	4.57E-06	4.57
3230383786400	323038	3786400	4.22E-03	6.20E-04	6.20E-04	3.42E-03	3.42E-03	1.49E-03	1.49E-03	2.19E-04	2.19E-04	5.27E-07	3.12E-06	7.84E-07	4.43E-06	4.43

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533786400	323053	3786400	2.25E-02	2.17E-02	7.61E-03	2.40E-02	1.02E-02	9.94E-03	4.84E-03	4.33E-03	7.64E-04	6.37E-04	4.89E-03
3230683786400	323068	3786400	2.19E-02	2.12E-02	7.50E-03	2.36E-02	9.92E-03	9.67E-03	4.71E-03	4.21E-03	7.44E-04	6.20E-04	4.79E-03
3230833786400	323083	3786400	2.14E-02	2.06E-02	7.39E-03	2.32E-02	9.65E-03	9.41E-03	4.58E-03	4.10E-03	7.24E-04	6.03E-04	4.69E-03
3226483786415	322648	3786415	5.52E-02	5.33E-02	1.17E-02	4.24E-02	2.69E-02	2.63E-02	1.28E-02	1.14E-02	2.02E-03	1.68E-03	9.58E-03
3226633786415	322663	3786415	5.35E-02	5.17E-02	1.15E-02	4.19E-02	2.60E-02	2.54E-02	1.24E-02	1.11E-02	1.95E-03	1.63E-03	9.35E-03
3226783786415	322678	3786415	5.17E-02	5.00E-02	1.13E-02	4.13E-02	2.51E-02	2.45E-02	1.19E-02	1.07E-02	1.88E-03	1.57E-03	9.12E-03
3226933786415	322693	3786415	5.03E-02	4.86E-02	1.12E-02	4.08E-02	2.43E-02	2.37E-02	1.16E-02	1.03E-02	1.82E-03	1.52E-03	8.92E-03
3227083786415	322708	3786415	4.85E-02	4.68E-02	1.10E-02	4.00E-02	2.34E-02	2.28E-02	1.11E-02	9.93E-03	1.75E-03	1.46E-03	8.67E-03
3227233786415	322723	3786415	4.63E-02	4.47E-02	1.07E-02	3.90E-02	2.23E-02	2.17E-02	1.06E-02	9.47E-03	1.67E-03	1.39E-03	8.38E-03
3227383786415	322738	3786415	4.47E-02	4.32E-02	1.06E-02	3.84E-02	2.14E-02	2.09E-02	1.02E-02	9.11E-03	1.61E-03	1.34E-03	8.16E-03
3227533786415	322753	3786415	4.34E-02	4.19E-02	1.04E-02	3.77E-02	2.07E-02	2.02E-02	9.84E-03	8.81E-03	1.55E-03	1.30E-03	7.97E-03
3227683786415	322768	3786415	4.23E-02	4.09E-02	1.03E-02	3.74E-02	2.02E-02	1.97E-02	9.59E-03	8.58E-03	1.51E-03	1.26E-03	7.82E-03
3227833786415	322783	3786415	4.07E-02	3.93E-02	1.01E-02	3.65E-02	1.94E-02	1.89E-02	9.19E-03	8.23E-03	1.45E-03	1.21E-03	7.59E-03
3227983786415	322798	3786415	3.92E-02	3.79E-02	9.88E-03	3.57E-02	1.86E-02	1.81E-02	8.83E-03	7.90E-03	1.39E-03	1.16E-03	7.38E-03
3228133786415	322813	3786415	3.79E-02	3.66E-02	9.72E-03	3.50E-02	1.79E-02	1.75E-02	8.50E-03	7.61E-03	1.34E-03	1.12E-03	7.18E-03
3228283786415	322828	3786415	3.70E-02	3.57E-02	9.58E-03	3.46E-02	1.74E-02	1.70E-02	8.27E-03	7.40E-03	1.31E-03	1.09E-03	7.05E-03
3228433786415	322843	3786415	3.60E-02	3.47E-02	9.44E-03	3.41E-02	1.69E-02	1.65E-02	8.03E-03	7.19E-03	1.27E-03	1.06E-03	6.90E-03
3228583786415	322858	3786415	3.47E-02	3.36E-02	9.28E-03	3.33E-02	1.63E-02	1.59E-02	7.74E-03	6.92E-03	1.22E-03	1.02E-03	6.72E-03
3228733786415	322873	3786415	3.35E-02	3.24E-02	9.12E-03	3.26E-02	1.57E-02	1.53E-02	7.44E-03	6.66E-03	1.18E-03	9.79E-04	6.53E-03
3228883786415	322888	3786415	3.28E-02	3.17E-02	9.00E-03	3.22E-02	1.53E-02	1.49E-02	7.27E-03	6.50E-03	1.15E-03	9.57E-04	6.42E-03
3229033786415	322903	3786415	3.20E-02	3.09E-02	8.87E-03	3.17E-02	1.49E-02	1.45E-02	7.06E-03	6.32E-03	1.12E-03	9.29E-04	6.29E-03
3229183786415	322918	3786415	2.96E-02	2.86E-02	8.60E-03	3.00E-02	1.38E-02	1.34E-02	6.53E-03	5.84E-03	1.03E-03	8.59E-04	5.94E-03
3229333786415	322933	3786415	2.75E-02	2.65E-02	8.34E-03	2.84E-02	1.27E-02	1.24E-02	6.05E-03	5.41E-03	9.55E-04	7.95E-04	5.62E-03
3229483786415	322948	3786415	2.66E-02	2.57E-02	8.21E-03	2.78E-02	1.23E-02	1.20E-02	5.85E-03	5.23E-03	9.23E-04	7.69E-04	5.49E-03
3229633786415	322963	3786415	2.58E-02	2.49E-02	8.07E-03	2.73E-02	1.19E-02	1.16E-02	5.66E-03	5.06E-03	8.93E-04	7.44E-04	5.36E-03
3229783786415	322978	3786415	2.51E-02	2.42E-02	7.95E-03	2.68E-02	1.15E-02	1.13E-02	5.49E-03	4.91E-03	8.66E-04	7.22E-04	5.24E-03
3229933786415	322993	3786415	2.45E-02	2.36E-02	7.84E-03	2.63E-02	1.12E-02	1.09E-02	5.33E-03	4.77E-03	8.42E-04	7.02E-04	5.13E-03
3230083786415	323008	3786415	2.38E-02	2.30E-02	7.72E-03	2.58E-02	1.09E-02	1.06E-02	5.18E-03	4.63E-03	8.17E-04	6.81E-04	5.02E-03
3230233786415	323023	3786415	2.29E-02	2.22E-02	7.57E-03	2.51E-02	1.05E-02	1.02E-02	4.98E-03	4.46E-03	7.87E-04	6.55E-04	4.88E-03
3230383786415	323038	3786415	2.22E-02	2.14E-02	7.42E-03	2.45E-02	1.01E-02	9.86E-03	4.80E-03	4.30E-03	7.59E-04	6.32E-04	4.75E-03
3230533786415	323053	3786415	2.16E-02	2.09E-02	7.32E-03	2.41E-02	9.83E-03	9.59E-03	4.67E-03	4.18E-03	7.38E-04	6.15E-04	4.65E-03
3230683786415	323068	3786415	2.11E-02	2.03E-02	7.21E-03	2.36E-02	9.57E-03	9.33E-03	4.54E-03	4.07E-03	7.17E-04	5.98E-04	4.55E-03
3230833786415	323083	3786415	2.05E-02	1.98E-02	7.11E-03	2.32E-02	9.31E-03	9.08E-03	4.42E-03	3.96E-03	6.98E-04	5.82E-04	4.46E-03
3226483786430	322648	3786430	5.25E-02	5.07E-02	1.12E-02	4.30E-02	2.58E-02	2.52E-02	1.23E-02	1.10E-02	1.94E-03	1.61E-03	8.91E-03
3226633786430	322663	3786430	5.09E-02	4.91E-02	1.10E-02	4.25E-02	2.49E-02	2.43E-02	1.18E-02	1.06E-02	1.87E-03	1.56E-03	8.71E-03
3226783786430	322678	3786430	4.91E-02	4.74E-02	1.08E-02	4.18E-02	2.40E-02	2.34E-02	1.14E-02	1.02E-02	1.80E-03	1.50E-03	8.49E-03
3226933786430	322693	3786430	4.75E-02	4.59E-02	1.06E-02	4.11E-02	2.31E-02	2.26E-02	1.10E-02	9.83E-03	1.73E-03	1.45E-03	8.28E-03
3227083786430	322708	3786430	4.57E-02	4.41E-02	1.04E-02	4.03E-02	2.22E-02	2.16E-02	1.05E-02	9.43E-03	1.66E-03	1.39E-03	8.05E-03
3227233786430	322723	3786430	4.39E-02	4.24E-02	1.03E-02	3.94E-02	2.13E-02	2.07E-02	1.01E-02	9.03E-03	1.59E-03	1.33E-03	7.82E-03
3227383786430	322738	3786430	4.24E-02	4.09E-02	1.01E-02	3.86E-02	2.04E-02	1.99E-02	9.70E-03	8.68E-03	1.53E-03	1.28E-03	7.61E-03
3227533786430	322753	3786430	4.13E-02	3.98E-02	9.94E-03	3.81E-02	1.98E-02	1.93E-02	9.42E-03	8.43E-03	1.49E-03	1.24E-03	7.46E-03
3227683786430	322768	3786430	4.03E-02	3.90E-02	9.81E-03	3.77E-02	1.93E-02	1.89E-02	9.19E-03	8.22E-03	1.45E-03	1.21E-03	7.34E-03
3227833786430	322783	3786430	3.90E-02	3.77E-02	9.65E-03	3.70E-02	1.87E-02	1.82E-02	8.86E-03	7.93E-03	1.40E-03	1.17E-03	7.16E-03
3227983786430	322798	3786430	3.77E-02	3.64E-02	9.49E-03	3.63E-02	1.80E-02	1.75E-02	8.54E-03	7.64E-03	1.35E-03	1.12E-03	6.98E-03
3228133786430	322813	3786430	3.63E-02	3.51E-02	9.32E-03	3.55E-02	1.73E-02	1.68E-02	8.20E-03	7.33E-03	1.29E-03	1.08E-03	6.78E-03
3228283786430	322828	3786430	3.50E-02	3.38E-02	9.16E-03	3.47E-02	1.66E-02	1.62E-02	7.88E-03	7.05E-03	1.24E-03	1.04E-03	6.60E-03
3228433786430	322843	3786430	3.42E-02	3.31E-02	9.04E-03	3.43E-02	1.62E-02	1.58E-02	7.69E-03	6.88E-03	1.21E-03	1.01E-03	6.49E-03
3228583786430	322858	3786430	3.30E-02	3.19E-02	8.89E-03	3.35E-02	1.56E-02	1.52E-02	7.39E-03	6.61E-03	1.17E-03	9.72E-04	6.31E-03
3228733786430	322873	3786430	3.20E-02	3.09E-02	8.75E-03	3.28E-02	1.51E-02	1.47E-02	7.15E-03	6.40E-03	1.13E-03	9.41E-04	6.17E-03
3228883786430	322888	3786430	3.14E-02	3.04E-02	8.65E-03	3.25E-02	1.47E-02	1.44E-02	7.00E-03	6.27E-03	1.11E-03	9.21E-04	6.08E-03
3229033786430	322903	3786430	3.06E-02	2.95E-02	8.52E-03	3.19E-02	1.43E-02	1.39E-02	6.78E-03	6.07E-03	1.07E-03	8.93E-04	5.95E-03
3229183786430	322918	3786430	2.77E-02	2.68E-02	8.20E-03	2.97E-02	1.29E-02	1.26E-02	6.14E-03	5.50E-03	9.70E-04	8.08E-04	5.53E-03
3229333786430	322933	3786430	2.63E-02	2.54E-02	8.01E-03	2.86E-02	1.22E-02	1.19E-02	5.80E-03	5.19E-03	9.16E-04	7.63E-04	5.32E-03
3229483786430	322948	3786430	2.55E-02	2.46E-02	7.89E-03	2.80E-02	1.18E-02	1.15E-02	5.62E-03	5.03E-03	8.88E-04	7.40E-04	5.20E-03
3229633786430	322963	3786430	2.48E-02	2.39E-02	7.76E-03	2.74E-02	1.15E-02	1.12E-02	5.45E-03	4.87E-03	8.60E-04	7.16E-04	5.08E-03
3229783786430	322978	3786430	2.41E-02	2.33E-02	7.65E-03	2.70E-02	1.11E-02	1.09E-02	5.29E-03	4.74E-03	8.36E-04	6.96E-04	4.98E-03
3229933786430	322993	3786430	2.35E-02	2.27E-02	7.55E-03	2.65E-02	1.08E-02	1.06E-02	5.15E-03	4.60E-03	8.13E-04	6.77E-04	4.88E-03
3230083786430	323008	3786430	2.28E-02	2.20E-02	7.43E-03	2.59E-02	1.05E-02	1.02E-02	4.98E-03	4.46E-03	7.86E-04	6.55E-04	4.77E-03
3230233786430	323023	3786430	2.19E-02	2.11E-02	7.27E-03	2.51E-02	1.00E-02	9.79E-03	4.77E-03	4.27E-03	7.53E-04	6.28E-04	4.62E-03
3230383786430	323038	3786430	2.13E-02	2.05E-02	7.14E-03	2.46E-02	9.73E-03	9.49E-03	4.62E-03	4.14E-03	7.30E-04	6.08E-04	4.51E-03
3230533786430	323053	3786430	2.07E-02	2.00E-02	7.04E-03	2.41E-02	9.46E-03	9.23E-03	4.50E-03	4.02E-03	7.10E-04	5.91E-04	4.42E-03
3230683786430	323068	3786430	2.02E-02	1.95E-02	6.94E-03	2.37E-02	9.21E-03	8.98E-03	4.37E-03	3.91E-03	6.91E-04	5.75E-04	4.33E-03
3230833786430	323083	3786430	1.97E-02	1.90E-02	6.85E-03	2.33E-02	8.97E-03	8.74E-03	4.26E-03	3.81E-03	6.72E-04	5.60E-04	4.25E-03
3226333786445	322633	3786445	5.13E-02	4.96E-02	1.08E-02	4.43E-02	2.55E-02	2.49E-02	1.21E-02	1.08E-02	1.91E-03	1.59E-03	8.50E-03
3226483786445	322648	3786445	4.96E-02	4.79E-02	1.06E-02	4.36E-02	2.45E-02	2.39E-02	1.17E-02	1.04E-02	1.84E-03	1.53E-03	8.29E-03
3226633786445	322663	3786445	4.82E-02	4.66E-02	1.05E-02	4.31E-02	2.38E-02	2.32E-02	1.13E-02	1.01E-02	1.78E-03	1.49E-03	8.13E-03
3226783786445	322678	3786445	4.65E-02	4.49E-02	1.03E-02	4.23E-02	2.28E-02	2.23E-02	1.08E-02	9.71E-03	1.71E-03	1.43E-03	7.92E-03
3226933786445	322693	3786445	4.48E-02	4.32E-02	1.01E-02	4.14E-02	2.19E-02	2.14E-02	1.04E-02	9.31E-03	1.64E-03	1.37E-03	7.70E-03
3227083786445	322708	3786445	4.32E-02	4.17E-02	9.98E-03	4.07E-02	2.11E-02	2.06E-02	1.00E-02	8.96E-03	1.58E-03	1.32E-03	7.51E-03
3227233786445	322723	3786445	4.14E-02	4.00E-02	9.80E-03	3.97E-02	2.01E-02	1.96E-02	9.57E-03	8.56E-03	1.51E-03	1.26E-03	7.29E-03
3227383786445	322738	3786445	4.00E-02	3.87E-02	9.64E-03	3.89E-02	1.94E-02	1.89E-02	9.22E-03	8.25E-03	1.46E-03	1.21E-03	7.11E-03
3227533786445	322753	3786445	3.88E-02	3.74E-02	9.49E-03	3.82E-02	1.87E-02	1.83E-02	8.90E-03	7.96E-03	1.40E-03	1.17E-03	6.95E-03
3227683786445	322768	3786445	3.76E-02	3.63E-02	9.34E-03	3.76E-02	1.81E-02	1.77E-02	8.60E-03	7.70E-03	1.36E-03	1.13E-03	6.79E-03
3227833786445	322783	3786445	3.67E-02	3.55E-02	9.22E-03	3.71E-02	1.76E-02	1.72E-02	8.38E-03	7.50E-03	1.32E-03	1.10E-03	6.68E-03
3227983786445	322798	3786445	3.59E-02	3.46E-02	9.10E-03	3.66E-02	1.72E-02	1.67E-02	8.15E-03	7.30E-03	1.29E-03	1.07E-03	6.56E-03
3228133786445	322813	3786445	3.47E-02	3.35E-02	8.96E-03	3.59E-02	1.66E-02	1.61E-02	7.87E-03	7.04E-03	1.24E-03	1.04E-03	6.40E-03
3228283786445	322828	3786445	3.33E-02	3.22E-02	8.79E-03	3.49E-02	1.58E-02	1.55E-02	7.53E-03	6.74E-03	1.19E-03	9.91E-04	6.21E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3230533786400	323053	3786400	4.89E-03	2.13E-03	2.13E-03	3.13E-04	3.13E-04	2.32E-03	2.32E-03	1.01E-03	1.48E-04	2.27E-03	2.27E-03	9.91E-04	1.46E-04	6.90E-03	3.01E-03	4.42E-04	9.48E-03	9.48E-03	4.13E-03
3230683786400	323068	3786400	4.79E-03	2.09E-03	2.09E-03	3.07E-04	3.07E-04	2.28E-03	2.28E-03	9.95E-04	1.46E-04	2.24E-03	2.24E-03	9.77E-04	1.44E-04	6.78E-03	2.96E-03	4.35E-04	9.31E-03	9.31E-03	4.06E-03
3230833786400	323083	3786400	4.69E-03	2.04E-03	2.04E-03	3.01E-04	3.01E-04	2.25E-03	2.25E-03	9.82E-04	1.44E-04	2.21E-03	2.21E-03	9.64E-04	1.42E-04	6.67E-03	2.91E-03	4.27E-04	9.14E-03	9.14E-03	3.99E-03
3226483786415	322648	3786415	9.58E-03	4.17E-03	4.17E-03	6.14E-04	6.14E-04	3.53E-03	3.53E-03	1.54E-03	2.26E-04	3.48E-03	3.48E-03	1.52E-03	2.23E-04	1.31E-02	5.70E-03	8.38E-04	1.71E-02	1.71E-02	7.43E-03
3226633786415	322663	3786415	9.35E-03	4.08E-03	4.08E-03	6.00E-04	6.00E-04	3.48E-03	3.48E-03	1.52E-03	2.23E-04	3.44E-03	3.44E-03	1.50E-03	2.20E-04	1.29E-02	5.64E-03	8.29E-04	1.69E-02	1.69E-02	7.35E-03
3226783786415	322678	3786415	9.12E-03	3.97E-03	3.97E-03	5.84E-04	5.84E-04	3.42E-03	3.42E-03	1.49E-03	2.19E-04	3.39E-03	3.39E-03	1.48E-03	2.17E-04	1.27E-02	5.55E-03	8.17E-04	1.66E-02	1.66E-02	7.25E-03
3226933786415	322693	3786415	8.92E-03	3.89E-03	3.89E-03	5.72E-04	5.72E-04	3.37E-03	3.37E-03	1.47E-03	2.16E-04	3.35E-03	3.35E-03	1.46E-03	2.15E-04	1.26E-02	5.49E-03	8.07E-04	1.65E-02	1.65E-02	7.17E-03
3227083786415	322708	3786415	8.67E-03	3.78E-03	3.78E-03	5.56E-04	5.56E-04	3.32E-03	3.32E-03	1.45E-03	2.13E-04	3.30E-03	3.30E-03	1.44E-03	2.12E-04	1.24E-02	5.39E-03	7.92E-04	1.62E-02	1.62E-02	7.04E-03
3227233786415	322723	3786415	8.38E-03	3.65E-03	3.65E-03	5.37E-04	5.37E-04	3.25E-03	3.25E-03	1.42E-03	2.09E-04	3.23E-03	3.23E-03	1.41E-03	2.07E-04	1.20E-02	5.24E-03	7.71E-04	1.57E-02	1.57E-02	6.86E-03
3227383786415	322738	3786415	8.16E-03	3.56E-03	3.56E-03	5.23E-04	5.23E-04	3.20E-03	3.20E-03	1.39E-03	2.05E-04	3.18E-03	3.18E-03	1.39E-03	2.04E-04	1.18E-02	5.15E-03	7.57E-04	1.54E-02	1.54E-02	6.73E-03
3227533786415	322753	3786415	7.97E-03	3.47E-03	3.47E-03	5.11E-04	5.11E-04	3.15E-03	3.15E-03	1.37E-03	2.02E-04	3.14E-03	3.14E-03	1.37E-03	2.01E-04	1.16E-02	5.07E-03	7.45E-04	1.52E-02	1.52E-02	6.63E-03
3227683786415	322768	3786415	7.82E-03	3.41E-03	3.41E-03	5.01E-04	5.01E-04	3.11E-03	3.11E-03	1.35E-03	1.99E-04	3.11E-03	3.11E-03	1.36E-03	1.99E-04	1.15E-02	5.01E-03	7.37E-04	1.51E-02	1.51E-02	6.57E-03
3227833786415	322783	3786415	7.59E-03	3.31E-03	3.31E-03	4.87E-04	4.87E-04	3.05E-03	3.05E-03	1.33E-03	1.96E-04	3.05E-03	3.05E-03	1.33E-03	1.96E-04	1.12E-02	4.90E-03	7.21E-04	1.47E-02	1.47E-02	6.41E-03
3227983786415	322798	3786415	7.38E-03	3.22E-03	3.22E-03	4.73E-04	4.73E-04	3.00E-03	3.00E-03	1.31E-03	1.92E-04	3.00E-03	3.00E-03	1.31E-03	1.92E-04	1.10E-02	4.79E-03	7.04E-04	1.44E-02	1.44E-02	6.27E-03
3228133786415	322813	3786415	7.18E-03	3.13E-03	3.13E-03	4.61E-04	4.61E-04	2.95E-03	2.95E-03	1.29E-03	1.89E-04	2.95E-03	2.95E-03	1.29E-03	1.89E-04	1.08E-02	4.69E-03	6.90E-04	1.41E-02	1.41E-02	6.14E-03
3228283786415	322828	3786415	7.05E-03	3.07E-03	3.07E-03	4.52E-04	4.52E-04	2.91E-03	2.91E-03	1.27E-03	1.86E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	1.06E-02	4.63E-03	6.81E-04	1.39E-02	1.39E-02	6.06E-03
3228433786415	322843	3786415	6.90E-03	3.01E-03	3.01E-03	4.42E-04	4.42E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	2.88E-03	2.88E-03	1.26E-03	1.85E-04	1.05E-02	4.56E-03	6.71E-04	1.37E-02	1.37E-02	5.97E-03
3228583786415	322858	3786415	6.72E-03	2.93E-03	2.93E-03	4.31E-04	4.31E-04	2.82E-03	2.82E-03	1.23E-03	1.81E-04	2.83E-03	2.83E-03	1.24E-03	1.82E-04	1.02E-02	4.47E-03	6.57E-04	1.34E-02	1.34E-02	5.84E-03
3228733786415	322873	3786415	6.53E-03	2.85E-03	2.85E-03	4.19E-04	4.19E-04	2.77E-03	2.77E-03	1.21E-03	1.78E-04	2.78E-03	2.78E-03	1.21E-03	1.78E-04	1.00E-02	4.36E-03	6.42E-04	1.31E-02	1.31E-02	5.70E-03
3228883786415	322888	3786415	6.42E-03	2.80E-03	2.80E-03	4.12E-04	4.12E-04	2.74E-03	2.74E-03	1.19E-03	1.75E-04	2.76E-03	2.76E-03	1.20E-03	1.77E-04	9.90E-03	4.32E-03	6.35E-04	1.29E-02	1.29E-02	5.64E-03
3229033786415	322903	3786415	6.29E-03	2.74E-03	2.74E-03	4.03E-04	4.03E-04	2.70E-03	2.70E-03	1.18E-03	1.73E-04	2.72E-03	2.72E-03	1.19E-03	1.75E-04	9.74E-03	4.25E-03	6.25E-04	1.27E-02	1.27E-02	5.55E-03
3229183786415	322918	3786415	5.94E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	2.62E-03	2.62E-03	1.14E-03	1.68E-04	2.61E-03	2.61E-03	1.14E-03	1.67E-04	9.16E-03	3.99E-03	5.87E-04	1.20E-02	1.20E-02	5.23E-03
3229333786415	322933	3786415	5.62E-03	2.45E-03	2.45E-03	3.60E-04	3.60E-04	2.55E-03	2.55E-03	1.11E-03	1.63E-04	2.50E-03	2.50E-03	1.09E-03	1.60E-04	8.41E-03	3.67E-03	5.39E-04	1.13E-02	1.13E-02	4.93E-03
3229483786415	322948	3786415	5.49E-03	2.39E-03	2.39E-03	3.52E-04	3.52E-04	2.51E-03	2.51E-03	1.09E-03	1.61E-04	2.46E-03	2.46E-03	1.07E-03	1.58E-04	8.21E-03	3.58E-03	5.26E-04	1.11E-02	1.11E-02	4.83E-03
3229633786415	322963	3786415	5.36E-03	2.34E-03	2.34E-03	3.43E-04	3.43E-04	2.47E-03	2.47E-03	1.07E-03	1.58E-04	2.42E-03	2.42E-03	1.05E-03	1.55E-04	8.02E-03	3.49E-03	5.14E-04	1.08E-02	1.08E-02	4.73E-03
3229783786415	322978	3786415	5.24E-03	2.28E-03	2.28E-03	3.36E-04	3.36E-04	2.43E-03	2.43E-03	1.06E-03	1.56E-04	2.38E-03	2.38E-03	1.04E-03	1.53E-04	7.86E-03	3.42E-03	5.04E-04	1.06E-02	1.06E-02	4.63E-03
3229933786415	322993	3786415	5.13E-03	2.24E-03	2.24E-03	3.29E-04	3.29E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	2.35E-03	2.35E-03	1.03E-03	1.51E-04	7.73E-03	3.37E-03	4.96E-04	1.04E-02	1.04E-02	4.55E-03
3230083786415	323008	3786415	5.02E-03	2.19E-03	2.19E-03	3.22E-04	3.22E-04	2.36E-03	2.36E-03	1.03E-03	1.51E-04	2.32E-03	2.32E-03	1.01E-03	1.49E-04	7.58E-03	3.31E-03	4.86E-04	1.02E-02	1.02E-02	4.47E-03
3230233786415	323023	3786415	4.88E-03	2.13E-03	2.13E-03	3.13E-04	3.13E-04	2.32E-03	2.32E-03	1.01E-03	1.48E-04	2.27E-03	2.27E-03	9.89E-04	1.46E-04	7.28E-03	3.17E-03	4.67E-04	9.97E-03	9.97E-03	4.35E-03
3230383786415	323038	3786415	4.75E-03	2.07E-03	2.07E-03	3.04E-04	3.04E-04	2.27E-03	2.27E-03	9.90E-04	1.46E-04	2.22E-03	2.22E-03	9.69E-04	1.43E-04	7.02E-03	3.06E-03	4.50E-04	9.72E-03	9.72E-03	4.24E-03
3230533786415	323053	3786415	4.65E-03	2.03E-03	2.03E-03	2.98E-04	2.98E-04	2.24E-03	2.24E-03	9.76E-04	1.44E-04	2.19E-03	2.19E-03	9.56E-04	1.41E-04	6.89E-03	3.00E-03	4.41E-04	9.54E-03	9.54E-03	4.16E-03
3230683786415	323068	3786415	4.55E-03	1.98E-03	1.98E-03	2.92E-04	2.92E-04	2.21E-03	2.21E-03	9.62E-04	1.41E-04	2.16E-03	2.16E-03	9.43E-04	1.39E-04	6.76E-03	2.95E-03	4.33E-04	9.36E-03	9.36E-03	4.08E-03
3230833786415	323083	3786415	4.46E-03	1.94E-03	1.94E-03	2.86E-04	2.86E-04	2.18E-03	2.18E-03	9.49E-04	1.40E-04	2.13E-03	2.13E-03	9.30E-04	1.37E-04	6.64E-03	2.90E-03	4.26E-04	9.19E-03	9.19E-03	4.01E-03
3226483786430	322648	3786430	8.91E-03	3.89E-03	3.89E-03	5.71E-04	5.71E-04	3.40E-03	3.40E-03	1.48E-03	2.18E-04	3.34E-03	3.34E-03	1.46E-03	2.14E-04	1.31E-02	5.73E-03	8.42E-04	1.74E-02	1.74E-02	7.58E-03
3226633786430	322663	3786430	8.71E-03	3.80E-03	3.80E-03	5.58E-04	5.58E-04	3.35E-03	3.35E-03	1.46E-03	2.15E-04	3.30E-03	3.30E-03	1.44E-03	2.12E-04	1.30E-02	5.66E-03	8.33E-04	1.72E-02	1.72E-02	7.49E-03
3226783786430	322678	3786430	8.49E-03	3.70E-03	3.70E-03	5.44E-04	5.44E-04	3.30E-03	3.30E-03	1.44E-03	2.11E-04	3.26E-03	3.26E-03	1.42E-03	2.09E-04	1.28E-02	5.57E-03	8.19E-04	1.69E-02	1.69E-02	7.37E-03
3226933786430	322693	3786430	8.28E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	3.24E-03	3.24E-03	1.41E-03	2.08E-04	3.21E-03	3.21E-03	1.40E-03	2.06E-04	1.26E-02	5.48E-03	8.06E-04	1.66E-02	1.66E-02	7.25E-03
3227083786430	322708	3786430	8.05E-03	3.51E-03	3.51E-03	5.16E-04	5.16E-04	3.19E-03	3.19E-03	1.39E-03	2.04E-04	3.16E-03	3.16E-03	1.38E-03	2.02E-04	1.23E-02	5.36E-03	7.89E-04	1.63E-02	1.63E-02	7.11E-03
3227233786430	322723	3786430	7.82E-03	3.41E-03	3.41E-03	5.01E-04	5.01E-04	3.13E-03	3.13E-03	1.37E-03	2.01E-04	3.10E-03	3.10E-03	1.35E-03	1.99E-04	1.20E-02	5.24E-03	7.71E-04	1.59E-02	1.59E-02	6.95E-03
3227383786430	322738	3786430	7.61E-03	3.32E-03	3.32E-03	4.88E-04	4.88E-04	3.08E-03	3.08E-03	1.34E-03	1.98E-04	3.05E-03	3.05E-03	1.33E-03	1.96E-04	1.18E-02	5.14E-03	7.55E-04	1.56E-02	1.56E-02	6.81E-03
3227533786430	322753	3786430	7.46E-03	3.25E-03	3.25E-03	4.78E-04	4.78E-04	3.04E-03	3.04E-03	1.32E-03	1.95E-04	3.02E-03	3.02E-03	1.32E-03	1.94E-04	1.16E-02	5.07E-03	7.46E-04	1.54E-02	1.54E-02	6.72E-03
3227683786430	322768	3786430	7.34E-03	3.20E-03	3.20E-03	4.70E-04	4.70E-04	3.00E-03	3.00E-03	1.31E-03	1.92E-04	2.99E-03	2.99E-03	1.31E-03	1.92E-04	1.15E-02	5.03E-03	7.39E-04	1.53E-02	1.53E-02	6.66E-03
3227833786430	322783	3786430	7.16E-03	3.12E-03	3.12E-03	4.59E-04	4.59E-04	2.95E-03	2.95E-03	1.29E-03	1.89E-04	2.95E-03	2.95E-03	1.29E-03	1.89E-04	1.13E-02	4.93E-03	7.25E-04	1.50E-02	1.50E-02	6.54E-03
3227983786430	322798	3786430	6.98E-03	3.04E-03	3.04E-03	4.47E-04	4.47E-04	2.91E-03	2.91E-03	1.27E-03	1.86E-04	2.90E-03	2.90E-03	1.27E-03	1.86E-04	1.11E-02	4.83E-03	7.11E-04	1.47E-02	1.47E-02	6.40E-03
3228133786430	322813	3786430	6.78E-03	2.96E-03	2.96E-03	4.35E-04	4.35E-04	2.86E-03	2.86E-03	1.24E-03	1.83E-04	2.85E-03	2.85E-03	1.24E-03	1.83E-04	1.08E-02	4.72E-03	6.94E-04	1.43E-02	1.43E-02	6.25E-03
3228283786430	322828	3786430	6.60E-03	2.88E-03	2.88E-03	4.23E-04	4.23E-04	2.81E-03	2.81E-03	1.22E-03	1.80E-04	2.80E-03	2.80E-03	1.22E-03	1.79E-04	1.06E-02	4.61E-03	6.78E-04	1.40E-02	1.40E-02	6.10E-03
3228433786430	322843	3786430	6.49E-03	2.83E-03	2.83E-03	4.16E-04	4.16E-04	2.77E-03	2.77E-03	1.21E-03	1.78E-04	2.77E-03	2.77E-03	1.21E-03	1.78E-04	1.05E-02	4.56E-03	6.70E-04	1.38E-02	1.38E-02	6.03E-03
3228583786430	322858	3786430	6.31E-03	2.75E-03	2.75E-03	4.04E-04	4.04E-04	2.72E-03	2.72E-03	1.19E-03	1.75E-04	2.72E-03	2.72E-03	1.19E-03	1.75E-04	1.02E-02	4.45E-03	6.54E-04	1.35E-02	1.35E-02	5.88E-03
3228733786430	322873	3786430	6.17E-03	2.69E-03	2.69E-03	3.95E-04	3.95E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	2.69E-03	2.69E-03	1.17E-03	1.72E-04	1.00E-02	4.37E-03	6.42E-04	1.32E-02	1.32E-02	5.77E-03
3228883786430	322888	3786430	6.08E-03	2.65E-03	2.65E-03	3.90E-04	3.90E-04	2.65E-03	2.65E-03	1.16E-03	1.70E-04	2.67E-03	2.67E-03	1.16E-03	1.71E-04	9.92E-03	4.33E-03	6.36E-04	1.31E-02	1.31E-02	5.72E-03
3229033786430	322903	3786430	5.95E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	2.61E-03	2.61E-03	1.14E-03	1.67E-04	2.63E-03	2.63E-03	1.15E-03	1.69E-04	9.74E-03	4.25E-03	6.25E-04	1.29E-02	1.29E-02	5.61E-03
3229183786430	322918	3786430	5.53E-03	2.41E-03	2.41E-03	3.55E-04	3.55E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	8.91E-03	3.88E-03	5.71E-04	1.19E-02	1.19E-02	5.19E-03
3229333786430	322933	3786430	5.32E-03	2.32E-03	2.32E-03	3.41E-04	3.41E-04	2.46E-03	2.46E-03	1.07E-03	1.58E-04	2.41E-03	2.41E-03	1.05E-03	1.54E-04	8.38E-03	3.65E-03	5.37E-04	1.14E-02	1.14E-02	4.97E-03
3229483786430	322948	3786430	5.20E-03	2.27E-03	2.27E-03	3.33E-04	3.33E-04	2.43E-03	2.43E-03	1.06E-03	1.55E-04	2.37E-03	2.37E-03	1.03E-03	1.52E-04	8.22E-03	3.58E-03	5.27E-04	1.12E-02	1.12E-02	4.87E-03
3229633786430	322963	3786430	5.08E-03	2.21E-03	2.21E-03	3.26E-04	3.26E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	2.34E-03	2.34E-03	1.02E-03	1.50E-04	8.03E-03	3.50E-03	5.15E-04	1.09E-02	1.09E-02	4.77E-03
3229783786430	322978	3786430	4.98E-03	2.17E-03	2.17E-03	3.19E-04	3.19E-04	2.35E-03	2.35E-03	1.03E-03	1.51E-04	2.31E-03	2.31E-03	1.01E-03	1.48E-04	7.90E-03	3.44E-03	5.06E-04	1.07E-02	1.07E-02	4.69E-03
3229933786430	322993	3786430	4.88E-03	2.13E-03	2.13E-03	3.13E-04	3.13E-04	2.32E-03	2.32E-03	1.01E-03	1.49E-04	2.28E-03	2.28E-03	9.92E-04	1.46E-04	7.77E-03	3.39E-03	4.98E-04	1.06E-02	1.06E-02	4.60E-03
3230083786430	323008	3786430	4.77E-03	2.08E-03	2.08E-03	3.05E-04	3.05E-04	2.29E-03	2.29E-03	9.96E-04	1.46E-04	2.24E-03	2.24E-03	9.76E-04	1.44E-04	7.57E-03	3.30E-03	4.85E-04	1.03E-02	1.03E-02	4.50E-03
3230233786430	323023	3786430	4.62E-03	2.01E-03	2.01E-03	2.96E-04	2.96E-04	2.24E-03	2.24E-03	9.75E-04	1.43E-04	2.18E-03	2.18E-03	9.51E-04	1.40E-04	7.19E-03	3.13E-03	4.61E-04	9.99E-03	9.99E-03	4.36E-03
3230383786430	323038	3786430	4.51E-03	1.97E-03	1.97E-03	2.89E-04	2.89E-04	2.20E-03	2.20E-03	9.59E-04	1.41E-04	2.15E-03	2.15E-03	9.36E-04	1.38E-04	7.00E-03	3.05E-03	4.49E-04	9.77E-03	9.77E-03	4.26E-03
3230533786430	323053	3786430	4.42E-03	1.93E-03	1.93E-03	2.83E-04	2.83E-04	2.17E-03	2.17E-03	9.45E-04	1.39E-04	2.12E-03	2.12E-03	9.23E-04	1.36E-04	6.87E-03	2.99E-03	4.40E-04	9.59E-03	9.59E-03	4.18E-03
3230683786430	323068	3786430	4.33E-03	1.89E-03	1.89E-03	2.78E-04	2.78E-04	2.14E-03	2.14E-03	9.32E-04	1.37E-04	2.09E-03	2.09E-03	9.10E-04	1.34E-04	6.74E-03	2.94E-03	4.32E-04	9.41E-03	9.41E-03	4.10E-03
3230833786430	323083	3786430	4.25E-03	1.85E-03	1.85E-03	2.72E-04	2.72E-04	2.11E-03	2.11E-03	9.19E-04	1.35E-04	2.06E-03	2.06E-03	8.99E-04	1.32E-04	6.63E-03	2.89E-03	4.25E-04	9.23E-03	9.23E-03	4.03E-03
3226333786445	322633	3786445	8.50E-03	3.70E-03	3.70E-03	5.45E-04	5.45E-04	3.32E-03	3.32E-03	1.45E-03	2.13E-04	3.25E-03	3.25E-03	1.42E-03	2.08E-04	1.34E-02	5.83E-03	8.57E-04	1.80E-02	1.80E-02	7.84E-03
3226483786445	322648	3786445	8.29E-03	3.61E-03	3.61E-03	5.31E-04	5.31E-04	3.27E-03	3.27E-03	1.43E-03	2.10E-04	3.21E-03	3.21E-03	1.40E-03	2.06E-04	1.32E-02	5.74E-03	8.44E-04	1.77E-02	1.77E-02	7.72E-03
3226633786445	322663	3786445	8.13E-03	3.54E-03	3.54E-03	5.21E-04	5.21E-04	3.23E-03	3.23E-03	1.41E-03	2.07E-04	3.18E-03	3.18E-03	1.39E-03	2.04E-04	1.31E-02	5.69E-03	8.37E-04	1.75E-02	1.75E-02	7.64E-03
3226783786445	322678	3786445	7.92E-03	3.45E-03	3.45E-03	5.07E-04	5.07E-04	3.18E-03	3.18E-03	1.38E-03	2.04E-04	3.13E-03	3.13E-03	1.37E-03	2.01E-04	1.28E-02	5.58E-03	8.21E-04	1.72E-02	1.72E-02	7.49E-03
3226933786445	322693	3786445	7.70E-03	3.36E-03	3.36E-03	4.94E-04	4.94E-04	3.12E-03	3.12E-03	1.36E-03	2.00E-04	3.08E-03	3.08E-03	1.34E-03	1.98E-04	1.25E-02	5.47E-03	8.04E-04	1.68E-02	1.68E-02	7.34E-03
3227083786445	322708	3786445	7.51E-03	3.27E-03	3.27E-03	4.82E-04	4.82E-04	3.08E-03	3.08E-03	1.34E-03	1.97E-04	3.04E-03	3.04E-03	1.32E-03	1.95E-04	1.23E-02	5.36E-03	7.89E-04	1.65E-02	1.65E-02	7.20E-03
3227233786445	322723	3786445	7.29E-03	3.18E-03	3.18E-03	4.67E-04	4.67E-04	3.02E-03	3.02E-03	1.32E-03	1.94E-04	2.98E-03	2.98E-03	1.30E-03	1.91E-04	1.20E-02	5.23E-03	7.68E-04	1.61E-02	1.61E-02	7.02E-03
3227383786445	322738	3786445	7.11E-03	3.10E-03	3.10E-03	4.56E-04	4.56E-04	2.97E-03	2.97E-03	1.30E-03	1.91E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	1.18E-02	5.13E-03	7.54E-04	1.58E-02	1.58E-02	6.88E-03
3227533786445	322753	3786445	6.95E-03	3.03E-03	3.03E-03	4.45E-04	4.45E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	2.89E-03	2.89E-03	1.26E-03	1.85E-04	1.16E-02	5.04E-03	7.41E-04	1.55E-02	1.55E-02	6.76E-03
3227683786445	322768	3786445	6.79E-03	2.96E-03	2.96E-03	4.35E-04	4.35E-04	2.89E-03	2.89E-03	1.26E-03	1.85E-04	2.86E-03	2.86E-03	1.24E-03	1.83E-04	1.14E-02	4.95E-03	7.28E-04	1.52E-02	1.52E-02	6.64E-03
3227833786445	322783	3786445	6.68E-03	2.91E-03	2.91E-03	4.28E-04	4.28E-04	2.85E-03	2.85E-03	1.24E-03	1.83E-04	2.83E-03	2.83E-03	1.23E-03	1.81E-04	1.12E-02	4.90E-03	7.20E-04	1.51E-02	1.51E-02	6.57E-03
3227983786445	322798	3786445	6.56E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	2.81E-03	2.81E-03	1.23E-03	1.80E-04	2.80E-03	2.80E-03	1.22E-03	1.80E-04	1.11E-02	4.83E-03	7.11E-04	1.49E-02	1.49E-02	6.48E-03
3228133786445	322813	3786445	6.40E-03	2.79E-03	2.79E-03	4.10E-04	4.10E-04	2.77E-03	2.77E-03	1.21E-03	1.77E-04	2.76E-03	2.76E-03	1.20E-03	1.77E-04	1.09E-02	4.74E-03	6.97E-04	1.46E-02	1.46E-02	6.35E-03
3228283786445	322828	3786445	6.21E-03	2.71E-03	2.71E-03	3.98E-04	3.98E-04	2.72E-03	2.72E-03	1.18E-03	1.74E-04	2.70E-03	2.70E-03	1.18E-03	1.73E-04	1.06E-02	4.61E-03	6.78E-04	1.42E-02	1.42E-02	6.17E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230533786400	323053	3786400	4.13E-03	6.08E-04	6.08E-04	3.34E-03	3.34E-03	1.45E-03	1.45E-03	2.14E-04	2.14E-04	5.12E-07	3.04E-06	7.68E-07	4.32E-06	4.32
3230683786400	323068	3786400	4.06E-03	5.97E-04	5.97E-04	3.28E-03	3.28E-03	1.43E-03	1.43E-03	2.10E-04	2.10E-04	4.99E-07	2.97E-06	7.54E-07	4.22E-06	4.22
3230833786400	323083	3786400	3.99E-03	5.86E-04	5.86E-04	3.22E-03	3.22E-03	1.41E-03	1.41E-03	2.07E-04	2.07E-04	4.86E-07	2.90E-06	7.42E-07	4.13E-06	4.13
3226483786415	322648	3786415	7.43E-03	1.09E-03	1.09E-03	6.22E-03	6.22E-03	2.71E-03	2.71E-03	3.98E-04	3.98E-04	1.30E-06	6.77E-06	1.38E-06	9.44E-06	9.44
3226633786415	322663	3786415	7.35E-03	1.08E-03	1.08E-03	6.12E-03	6.12E-03	2.67E-03	2.67E-03	3.93E-04	3.93E-04	1.25E-06	6.58E-06	1.36E-06	9.19E-06	9.19
3226783786415	322678	3786415	7.25E-03	1.07E-03	1.07E-03	6.00E-03	6.00E-03	2.62E-03	2.62E-03	3.85E-04	3.85E-04	1.21E-06	6.38E-06	1.34E-06	8.93E-06	8.93
3226933786415	322693	3786415	7.17E-03	1.06E-03	1.06E-03	5.88E-03	5.88E-03	2.57E-03	2.57E-03	3.77E-04	3.77E-04	1.18E-06	6.21E-06	1.33E-06	8.71E-06	8.71
3227083786415	322708	3786415	7.04E-03	1.04E-03	1.04E-03	5.77E-03	5.77E-03	2.52E-03	2.52E-03	3.70E-04	3.70E-04	1.13E-06	6.01E-06	1.30E-06	8.44E-06	8.44
3227233786415	322723	3786415	6.86E-03	1.01E-03	1.01E-03	5.66E-03	5.66E-03	2.47E-03	2.47E-03	3.63E-04	3.63E-04	1.08E-06	5.77E-06	1.27E-06	8.12E-06	8.12
3227383786415	322738	3786415	6.73E-03	9.90E-04	9.90E-04	5.56E-03	5.56E-03	2.42E-03	2.42E-03	3.56E-04	3.56E-04	1.04E-06	5.59E-06	1.25E-06	7.88E-06	7.88
3227533786415	322753	3786415	6.63E-03	9.75E-04	9.75E-04	5.45E-03	5.45E-03	2.38E-03	2.38E-03	3.50E-04	3.50E-04	1.01E-06	5.43E-06	1.23E-06	7.66E-06	7.66
3227683786415	322768	3786415	6.57E-03	9.66E-04	9.66E-04	5.35E-03	5.35E-03	2.33E-03	2.33E-03	3.43E-04	3.43E-04	9.84E-07	5.31E-06	1.21E-06	7.51E-06	7.51
3227833786415	322783	3786415	6.41E-03	9.43E-04	9.43E-04	5.26E-03	5.26E-03	2.29E-03	2.29E-03	3.37E-04	3.37E-04	9.45E-07	5.13E-06	1.19E-06	7.26E-06	7.26
3227983786415	322798	3786415	6.27E-03	9.22E-04	9.22E-04	5.16E-03	5.16E-03	2.25E-03	2.25E-03	3.31E-04	3.31E-04	9.09E-07	4.96E-06	1.16E-06	7.03E-06	7.03
3228133786415	322813	3786415	6.14E-03	9.03E-04	9.03E-04	5.06E-03	5.06E-03	2.20E-03	2.20E-03	3.24E-04	3.24E-04	8.77E-07	4.80E-06	1.14E-06	6.82E-06	6.82
3228283786415	322828	3786415	6.06E-03	8.92E-04	8.92E-04	4.98E-03	4.98E-03	2.17E-03	2.17E-03	3.19E-04	3.19E-04	8.55E-07	4.70E-06	1.12E-06	6.67E-06	6.67
3228433786415	322843	3786415	5.97E-03	8.78E-04	8.78E-04	4.90E-03	4.90E-03	2.13E-03	2.13E-03	3.14E-04	3.14E-04	8.31E-07	4.58E-06	1.11E-06	6.52E-06	6.52
3228583786415	322858	3786415	5.84E-03	8.59E-04	8.59E-04	4.81E-03	4.81E-03	2.10E-03	2.10E-03	3.08E-04	3.08E-04	8.02E-07	4.44E-06	1.08E-06	6.32E-06	6.32
3228733786415	322873	3786415	5.70E-03	8.39E-04	8.39E-04	4.70E-03	4.70E-03	2.05E-03	2.05E-03	3.01E-04	3.01E-04	7.73E-07	4.30E-06	1.06E-06	6.13E-06	6.13
3228883786415	322888	3786415	5.64E-03	8.30E-04	8.30E-04	4.65E-03	4.65E-03	2.03E-03	2.03E-03	2.98E-04	2.98E-04	7.56E-07	4.21E-06	1.05E-06	6.02E-06	6.02
3229033786415	322903	3786415	5.55E-03	8.16E-04	8.16E-04	4.57E-03	4.57E-03	1.99E-03	1.99E-03	2.93E-04	2.93E-04	7.35E-07	4.11E-06	1.03E-06	5.88E-06	5.88
3229183786415	322918	3786415	5.23E-03	7.69E-04	7.69E-04	4.32E-03	4.32E-03	1.88E-03	1.88E-03	2.77E-04	2.77E-04	6.81E-07	3.86E-06	9.74E-07	5.51E-06	5.51
3229333786415	322933	3786415	4.93E-03	7.25E-04	7.25E-04	3.95E-03	3.95E-03	1.72E-03	1.72E-03	2.53E-04	2.53E-04	6.31E-07	3.62E-06	9.12E-07	5.16E-06	5.16
3229483786415	322948	3786415	4.83E-03	7.10E-04	7.10E-04	3.85E-03	3.85E-03	1.68E-03	1.68E-03	2.47E-04	2.47E-04	6.11E-07	3.52E-06	8.92E-07	5.02E-06	5.02
3229633786415	322963	3786415	4.73E-03	6.95E-04	6.95E-04	3.76E-03	3.76E-03	1.64E-03	1.64E-03	2.41E-04	2.41E-04	5.92E-07	3.42E-06	8.73E-07	4.89E-06	4.89
3229783786415	322978	3786415	4.63E-03	6.82E-04	6.82E-04	3.68E-03	3.68E-03	1.61E-03	1.61E-03	2.36E-04	2.36E-04	5.75E-07	3.34E-06	8.56E-07	4.77E-06	4.77
3229933786415	322993	3786415	4.55E-03	6.70E-04	6.70E-04	3.63E-03	3.63E-03	1.58E-03	1.58E-03	2.33E-04	2.33E-04	5.60E-07	3.26E-06	8.42E-07	4.66E-06	4.66
3230083786415	323008	3786415	4.47E-03	6.57E-04	6.57E-04	3.56E-03	3.56E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	5.44E-07	3.18E-06	8.27E-07	4.55E-06	4.55
3230233786415	323023	3786415	4.35E-03	6.39E-04	6.39E-04	3.40E-03	3.40E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	5.24E-07	3.08E-06	8.01E-07	4.40E-06	4.40
3230383786415	323038	3786415	4.24E-03	6.23E-04	6.23E-04	3.25E-03	3.25E-03	1.42E-03	1.42E-03	2.09E-04	2.09E-04	5.06E-07	2.99E-06	7.78E-07	4.27E-06	4.27
3230533786415	323053	3786415	4.16E-03	6.11E-04	6.11E-04	3.20E-03	3.20E-03	1.39E-03	1.39E-03	2.05E-04	2.05E-04	4.93E-07	2.92E-06	7.64E-07	4.17E-06	4.17
3230683786415	323068	3786415	4.08E-03	6.00E-04	6.00E-04	3.14E-03	3.14E-03	1.37E-03	1.37E-03	2.01E-04	2.01E-04	4.80E-07	2.85E-06	7.50E-07	4.08E-06	4.08
3230833786415	323083	3786415	4.01E-03	5.89E-04	5.89E-04	3.09E-03	3.09E-03	1.35E-03	1.35E-03	1.98E-04	1.98E-04	4.67E-07	2.79E-06	7.37E-07	3.99E-06	3.99
3226483786430	322648	3786430	7.58E-03	1.12E-03	1.12E-03	5.86E-03	5.86E-03	2.55E-03	2.55E-03	3.76E-04	3.76E-04	1.24E-06	6.43E-06	1.38E-06	9.05E-06	9.05
3226633786430	322663	3786430	7.49E-03	1.10E-03	1.10E-03	5.78E-03	5.78E-03	2.52E-03	2.52E-03	3.71E-04	3.71E-04	1.20E-06	6.25E-06	1.36E-06	8.81E-06	8.81
3226783786430	322678	3786430	7.37E-03	1.08E-03	1.08E-03	5.67E-03	5.67E-03	2.47E-03	2.47E-03	3.64E-04	3.64E-04	1.15E-06	6.05E-06	1.34E-06	8.55E-06	8.55
3226933786430	322693	3786430	7.25E-03	1.07E-03	1.07E-03	5.57E-03	5.57E-03	2.43E-03	2.43E-03	3.57E-04	3.57E-04	1.11E-06	5.87E-06	1.32E-06	8.30E-06	8.30
3227083786430	322708	3786430	7.11E-03	1.04E-03	1.04E-03	5.46E-03	5.46E-03	2.38E-03	2.38E-03	3.50E-04	3.50E-04	1.07E-06	5.67E-06	1.29E-06	8.03E-06	8.03
3227233786430	322723	3786430	6.95E-03	1.02E-03	1.02E-03	5.35E-03	5.35E-03	2.33E-03	2.33E-03	3.43E-04	3.43E-04	1.03E-06	5.47E-06	1.27E-06	7.76E-06	7.76
3227383786430	322738	3786430	6.81E-03	1.00E-03	1.00E-03	5.24E-03	5.24E-03	2.28E-03	2.28E-03	3.36E-04	3.36E-04	9.89E-07	5.29E-06	1.24E-06	7.52E-06	7.52
3227533786430	322753	3786430	6.72E-03	9.89E-04	9.89E-04	5.17E-03	5.17E-03	2.25E-03	2.25E-03	3.31E-04	3.31E-04	9.62E-07	5.16E-06	1.22E-06	7.35E-06	7.35
3227683786430	322768	3786430	6.66E-03	9.80E-04	9.80E-04	5.08E-03	5.08E-03	2.21E-03	2.21E-03	3.25E-04	3.25E-04	9.40E-07	5.06E-06	1.21E-06	7.21E-06	7.21
3227833786430	322783	3786430	6.54E-03	9.61E-04	9.61E-04	4.99E-03	4.99E-03	2.17E-03	2.17E-03	3.20E-04	3.20E-04	9.08E-07	4.91E-06	1.19E-06	7.01E-06	7.01
3227983786430	322798	3786430	6.40E-03	9.42E-04	9.42E-04	4.90E-03	4.90E-03	2.14E-03	2.14E-03	3.14E-04	3.14E-04	8.77E-07	4.76E-06	1.17E-06	6.80E-06	6.80
3228133786430	322813	3786430	6.25E-03	9.19E-04	9.19E-04	4.82E-03	4.82E-03	2.10E-03	2.10E-03	3.09E-04	3.09E-04	8.43E-07	4.60E-06	1.14E-06	6.58E-06	6.58
3228283786430	322828	3786430	6.10E-03	8.97E-04	8.97E-04	4.71E-03	4.71E-03	2.05E-03	2.05E-03	3.02E-04	3.02E-04	8.11E-07	4.45E-06	1.11E-06	6.38E-06	6.38
3228433786430	322843	3786430	6.03E-03	8.87E-04	8.87E-04	4.66E-03	4.66E-03	2.03E-03	2.03E-03	2.98E-04	2.98E-04	7.93E-07	4.36E-06	1.10E-06	6.26E-06	6.26
3228583786430	322858	3786430	5.88E-03	8.65E-04	8.65E-04	4.56E-03	4.56E-03	1.99E-03	1.99E-03	2.92E-04	2.92E-04	7.64E-07	4.22E-06	1.08E-06	6.06E-06	6.06
3228733786430	322873	3786430	5.77E-03	8.48E-04	8.48E-04	4.48E-03	4.48E-03	1.95E-03	1.95E-03	2.87E-04	2.87E-04	7.40E-07	4.11E-06	1.06E-06	5.90E-06	5.90
3228883786430	322888	3786430	5.72E-03	8.41E-04	8.41E-04	4.43E-03	4.43E-03	1.93E-03	1.93E-03	2.84E-04	2.84E-04	7.26E-07	4.04E-06	1.05E-06	5.81E-06	5.81
3229033786430	322903	3786430	5.61E-03	8.25E-04	8.25E-04	4.36E-03	4.36E-03	1.90E-03	1.90E-03	2.79E-04	2.79E-04	7.04E-07	3.93E-06	1.03E-06	5.67E-06	5.67
3229183786430	322918	3786430	5.19E-03	7.63E-04	7.63E-04	4.01E-03	4.01E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	6.39E-07	3.62E-06	9.51E-07	5.21E-06	5.21
3229333786430	322933	3786430	4.97E-03	7.31E-04	7.31E-04	3.76E-03	3.76E-03	1.64E-03	1.64E-03	2.41E-04	2.41E-04	6.04E-07	3.46E-06	9.07E-07	4.97E-06	4.97
3229483786430	322948	3786430	4.87E-03	7.17E-04	7.17E-04	3.69E-03	3.69E-03	1.61E-03	1.61E-03	2.37E-04	2.37E-04	5.86E-07	3.37E-06	8.90E-07	4.85E-06	4.85
3229633786430	322963	3786430	4.77E-03	7.02E-04	7.02E-04	3.61E-03	3.61E-03	1.57E-03	1.57E-03	2.31E-04	2.31E-04	5.69E-07	3.28E-06	8.71E-07	4.72E-06	4.72
3229783786430	322978	3786430	4.69E-03	6.89E-04	6.89E-04	3.55E-03	3.55E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	5.53E-07	3.20E-06	8.57E-07	4.61E-06	4.61
3229933786430	322993	3786430	4.60E-03	6.77E-04	6.77E-04	3.50E-03	3.50E-03	1.53E-03	1.53E-03	2.24E-04	2.24E-04	5.39E-07	3.13E-06	8.42E-07	4.51E-06	4.51
3230083786430	323008	3786430	4.50E-03	6.62E-04	6.62E-04	3.41E-03	3.41E-03	1.49E-03	1.49E-03	2.18E-04	2.18E-04	5.22E-07	3.05E-06	8.23E-07	4.39E-06	4.39
3230233786430	323023	3786430	4.36E-03	6.40E-04	6.40E-04	3.21E-03	3.21E-03	1.40E-03	1.40E-03	2.05E-04	2.05E-04	5.01E-07	2.94E-06	7.92E-07	4.23E-06	4.23
3230383786430	323038	3786430	4.26E-03	6.26E-04	6.26E-04	3.12E-03	3.12E-03	1.36E-03	1.36E-03	2.00E-04	2.00E-04	4.86E-07	2.86E-06	7.73E-07	4.12E-06	4.12
3230533786430	323053	3786430	4.18E-03	6.15E-04	6.15E-04	3.06E-03	3.06E-03	1.34E-03	1.34E-03	1.96E-04	1.96E-04	4.73E-07	2.80E-06	7.59E-07	4.03E-06	4.03
3230683786430	323068	3786430	4.10E-03	6.03E-04	6.03E-04	3.01E-03	3.01E-03	1.31E-03	1.31E-03	1.93E-04	1.93E-04	4.61E-07	2.73E-06	7.46E-07	3.94E-06	3.94
3230833786430	323083	3786430	4.03E-03	5.92E-04	5.92E-04	2.96E-03	2.96E-03	1.29E-03	1.29E-03	1.90E-04	1.90E-04	4.49E-07	2.67E-06	7.33E-07	3.86E-06	3.86
3226333786445	322633	3786445	7.84E-03	1.15E-03	1.15E-03	5.61E-03	5.61E-03	2.44E-03	2.44E-03	3.60E-04	3.60E-04	1.21E-06	6.28E-06	1.40E-06	8.89E-06	8.89
3226483786445	322648	3786445	7.72E-03	1.13E-03	1.13E-03	5.52E-03	5.52E-03	2.41E-03	2.41E-03	3.54E-04	3.54E-04	1.17E-06	6.08E-06	1.38E-06	8.63E-06	8.63
3226633786445	322663	3786445	7.64E-03	1.12E-03	1.12E-03	5.46E-03	5.46E-03	2.38E-03	2.38E-03	3.50E-04	3.50E-04	1.14E-06	5.92E-06	1.37E-06	8.43E-06	8.43
3226783786445	322678	3786445	7.49E-03	1.10E-03	1.10E-03	5.36E-03	5.36E-03	2.34E-03	2.34E-03	3.44E-04	3.44E-04	1.09E-06	5.73E-06	1.34E-06	8.17E-06	8.17
3226933786445	322693	3786445	7.34E-03	1.08E-03	1.08E-03	5.26E-03	5.26E-03	2.29E-03	2.29E-03	3.37E-04	3.37E-04	1.05E-06	5.54E-06	1.32E-06	7.90E-06	7.90
3227083786445	322708	3786445	7.20E-03	1.06E-03	1.06E-03	5.16E-03	5.16E-03	2.25E-03	2.25E-03	3.31E-04	3.31E-04	1.01E-06	5.36E-06	1.29E-06	7.67E-06	7.67
3227233786445	322723	3786445	7.02E-03	1.03E-03	1.03E-03	5.04E-03	5.04E-03	2.20E-03	2.20E-03	3.23E-04	3.23E-04	9.71E-07	5.16E-06	1.26E-06	7.40E-06	7.40
3227383786445	322738	3786445	6.88E-03	1.01E-03	1.01E-03	4.95E-03	4.95E-03	2.16E-03	2.16E-03	3.17E-04	3.17E-04	9.37E-07	5.01E-06	1.24E-06	7.18E-06	7.18
3227533786445	322753	3786445	6.76E-03	9.94E-04	9.94E-04	4.87E-03	4.87E-03	2.12E-03	2.12E-03	3.12E-04	3.12E-04	9.06E-07	4.86E-06	1.21E-06	6.98E-06	6.98
3227683786445	322768	3786445	6.64E-03	9.77E-04	9.77E-04	4.79E-03	4.79E-03	2.09E-03	2.09E-03	3.07E-04	3.07E-04	8.78E-07	4.73E-06	1.19E-06	6.80E-06	6.80
3227833786445	322783	3786445	6.57E-03	9.66E-04	9.66E-04	4.74E-03	4.74E-03	2.06E-03	2.06E-03	3.04E-04	3.04E-04	8.57E-07	4.63E-06	1.18E-06	6.67E-06	6.67
3227983786445	322798	3786445	6.48E-03	9.53E-04	9.53E-04	4.66E-03	4.66E-03	2.03E-03	2.03E-03	2.98E-04	2.98E-04	8.35E-07	4.53E-06	1.16E-06	6.53E-06	6.53
3228133786445	322813	3786445	6.35E-03	9.33E-04	9.33E-04	4.58E-03	4.58E-03	2.00E-03	2.00E-03	2.94E-04	2.94E-04	8.07E-07	4.40E-06	1.14E-06	6.35E-06	6.35
3228283786445	322828	3786445	6.17E-03	9.07E-04	9.07E-04	4.48E-03	4.48E-03	1.95E-03	1.95E-03	2.87E-04	2.87E-04	7.74E-07	4.24E-06	1.11E-06	6.12E-06	6.12

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228433786445	322843	3786445	3.23E-02	3.12E-02	8.66E-03	3.43E-02	1.53E-02	1.50E-02	7.29E-03	6.52E-03	1.15E-03	9.59E-04	6.08E-03
3228583786445	322858	3786445	3.13E-02	3.02E-02	8.51E-03	3.35E-02	1.48E-02	1.44E-02	7.02E-03	6.28E-03	1.11E-03	9.24E-04	5.92E-03
3228733786445	322873	3786445	3.05E-02	2.95E-02	8.40E-03	3.30E-02	1.44E-02	1.40E-02	6.84E-03	6.12E-03	1.08E-03	9.00E-04	5.82E-03
3228883786445	322888	3786445	2.99E-02	2.89E-02	8.31E-03	3.26E-02	1.41E-02	1.37E-02	6.69E-03	5.98E-03	1.06E-03	8.80E-04	5.74E-03
3229033786445	322903	3786445	2.88E-02	2.78E-02	8.15E-03	3.18E-02	1.35E-02	1.32E-02	6.42E-03	5.74E-03	1.01E-03	8.44E-04	5.57E-03
3229183786445	322918	3786445	2.61E-02	2.53E-02	7.86E-03	2.96E-02	1.22E-02	1.19E-02	5.81E-03	5.20E-03	9.18E-04	7.65E-04	5.19E-03
3229333786445	322933	3786445	2.51E-02	2.43E-02	7.71E-03	2.87E-02	1.17E-02	1.14E-02	5.57E-03	4.98E-03	8.79E-04	7.33E-04	5.04E-03
3229483786445	322948	3786445	2.44E-02	2.36E-02	7.59E-03	2.82E-02	1.14E-02	1.11E-02	5.40E-03	4.83E-03	8.53E-04	7.11E-04	4.93E-03
3229633786445	322963	3786445	2.37E-02	2.29E-02	7.48E-03	2.76E-02	1.10E-02	1.07E-02	5.23E-03	4.68E-03	8.26E-04	6.88E-04	4.82E-03
3229783786445	322978	3786445	2.31E-02	2.23E-02	7.38E-03	2.71E-02	1.07E-02	1.05E-02	5.09E-03	4.56E-03	8.04E-04	6.70E-04	4.73E-03
3229933786445	322993	3786445	2.26E-02	2.18E-02	7.27E-03	2.66E-02	1.04E-02	1.02E-02	4.95E-03	4.43E-03	7.82E-04	6.52E-04	4.64E-03
3230083786445	323008	3786445	2.18E-02	2.10E-02	7.14E-03	2.59E-02	1.00E-02	9.78E-03	4.77E-03	4.26E-03	7.53E-04	6.27E-04	4.52E-03
3230233786445	323023	3786445	2.09E-02	2.02E-02	6.99E-03	2.51E-02	9.62E-03	9.38E-03	4.57E-03	4.09E-03	7.22E-04	6.01E-04	4.38E-03
3230383786445	323038	3786445	2.04E-02	1.97E-02	6.89E-03	2.46E-02	9.35E-03	9.12E-03	4.44E-03	3.97E-03	7.01E-04	5.84E-04	4.29E-03
3230533786445	323053	3786445	1.98E-02	1.92E-02	6.79E-03	2.41E-02	9.09E-03	8.86E-03	4.32E-03	3.86E-03	6.82E-04	5.68E-04	4.20E-03
3230683786445	323068	3786445	1.94E-02	1.87E-02	6.70E-03	2.37E-02	8.85E-03	8.63E-03	4.20E-03	3.76E-03	6.64E-04	5.53E-04	4.12E-03
3230833786445	323083	3786445	1.89E-02	1.83E-02	6.61E-03	2.33E-02	8.63E-03	8.41E-03	4.10E-03	3.67E-03	6.47E-04	5.39E-04	4.05E-03
3226183786460	322618	3786460	5.01E-02	4.84E-02	1.05E-02	4.57E-02	2.51E-02	2.45E-02	1.19E-02	1.07E-02	1.88E-03	1.57E-03	8.10E-03
3226333786460	322633	3786460	4.84E-02	4.67E-02	1.03E-02	4.49E-02	2.41E-02	2.35E-02	1.15E-02	1.03E-02	1.81E-03	1.51E-03	7.91E-03
3226483786460	322648	3786460	4.68E-02	4.52E-02	1.02E-02	4.42E-02	2.33E-02	2.27E-02	1.10E-02	9.89E-03	1.74E-03	1.45E-03	7.73E-03
3226633786460	322663	3786460	4.54E-02	4.39E-02	1.00E-02	4.36E-02	2.25E-02	2.19E-02	1.07E-02	9.56E-03	1.69E-03	1.41E-03	7.57E-03
3226783786460	322678	3786460	4.38E-02	4.23E-02	9.87E-03	4.27E-02	2.16E-02	2.11E-02	1.03E-02	9.19E-03	1.62E-03	1.35E-03	7.39E-03
3226933786460	322693	3786460	4.23E-02	4.08E-02	9.71E-03	4.19E-02	2.08E-02	2.03E-02	9.87E-03	8.83E-03	1.56E-03	1.30E-03	7.20E-03
3227083786460	322708	3786460	4.07E-02	3.93E-02	9.55E-03	4.10E-02	1.99E-02	1.94E-02	9.47E-03	8.47E-03	1.49E-03	1.25E-03	7.02E-03
3227233786460	322723	3786460	3.90E-02	3.77E-02	9.37E-03	3.99E-02	1.90E-02	1.86E-02	9.04E-03	8.09E-03	1.43E-03	1.19E-03	6.81E-03
3227383786460	322738	3786460	3.78E-02	3.65E-02	9.23E-03	3.92E-02	1.84E-02	1.79E-02	8.73E-03	7.81E-03	1.38E-03	1.15E-03	6.66E-03
3227533786460	322753	3786460	3.66E-02	3.53E-02	9.08E-03	3.84E-02	1.77E-02	1.73E-02	8.41E-03	7.53E-03	1.33E-03	1.11E-03	6.50E-03
3227683786460	322768	3786460	3.54E-02	3.41E-02	8.94E-03	3.76E-02	1.71E-02	1.66E-02	8.11E-03	7.26E-03	1.28E-03	1.07E-03	6.35E-03
3227833786460	322783	3786460	3.43E-02	3.31E-02	8.80E-03	3.69E-02	1.65E-02	1.61E-02	7.83E-03	7.01E-03	1.24E-03	1.03E-03	6.20E-03
3227983786460	322798	3786460	3.37E-02	3.25E-02	8.71E-03	3.66E-02	1.62E-02	1.58E-02	7.67E-03	6.87E-03	1.21E-03	1.01E-03	6.13E-03
3228133786460	322813	3786460	3.29E-02	3.18E-02	8.60E-03	3.61E-02	1.58E-02	1.54E-02	7.49E-03	6.70E-03	1.18E-03	9.85E-04	6.03E-03
3228283786460	322828	3786460	3.18E-02	3.07E-02	8.46E-03	3.53E-02	1.52E-02	1.48E-02	7.21E-03	6.45E-03	1.14E-03	9.48E-04	5.88E-03
3228433786460	322843	3786460	3.05E-02	2.95E-02	8.30E-03	3.43E-02	1.45E-02	1.42E-02	6.90E-03	6.18E-03	1.09E-03	9.08E-04	5.71E-03
3228583786460	322858	3786460	2.95E-02	2.85E-02	8.16E-03	3.35E-02	1.40E-02	1.36E-02	6.64E-03	5.94E-03	1.05E-03	8.74E-04	5.56E-03
3228733786460	322873	3786460	2.88E-02	2.78E-02	8.06E-03	3.30E-02	1.36E-02	1.33E-02	6.46E-03	5.78E-03	1.02E-03	8.50E-04	5.46E-03
3228883786460	322888	3786460	2.82E-02	2.73E-02	7.97E-03	3.26E-02	1.33E-02	1.30E-02	6.33E-03	5.66E-03	9.99E-04	8.32E-04	5.39E-03
3229033786460	322903	3786460	2.67E-02	2.58E-02	7.78E-03	3.13E-02	1.26E-02	1.23E-02	5.97E-03	5.34E-03	9.43E-04	7.86E-04	5.17E-03
3229183786460	322918	3786460	2.48E-02	2.39E-02	7.55E-03	2.96E-02	1.16E-02	1.13E-02	5.52E-03	4.94E-03	8.71E-04	7.26E-04	4.89E-03
3229333786460	322933	3786460	2.40E-02	2.32E-02	7.43E-03	2.89E-02	1.12E-02	1.09E-02	5.33E-03	4.77E-03	8.42E-04	7.02E-04	4.78E-03
3229483786460	322948	3786460	2.33E-02	2.25E-02	7.32E-03	2.83E-02	1.09E-02	1.06E-02	5.17E-03	4.63E-03	8.16E-04	6.80E-04	4.68E-03
3229633786460	322963	3786460	2.27E-02	2.19E-02	7.21E-03	2.77E-02	1.06E-02	1.03E-02	5.01E-03	4.49E-03	7.92E-04	6.60E-04	4.58E-03
3229783786460	322978	3786460	2.22E-02	2.14E-02	7.12E-03	2.73E-02	1.03E-02	1.00E-02	4.89E-03	4.38E-03	7.72E-04	6.43E-04	4.50E-03
3229933786460	322993	3786460	2.16E-02	2.09E-02	7.02E-03	2.68E-02	1.00E-02	9.76E-03	4.75E-03	4.25E-03	7.51E-04	6.26E-04	4.42E-03
3230083786460	323008	3786460	2.07E-02	2.00E-02	6.88E-03	2.59E-02	9.58E-03	9.34E-03	4.55E-03	4.07E-03	7.18E-04	5.99E-04	4.28E-03
3230233786460	323023	3786460	2.00E-02	1.93E-02	6.74E-03	2.51E-02	9.22E-03	8.98E-03	4.38E-03	3.92E-03	6.91E-04	5.76E-04	4.16E-03
3230383786460	323038	3786460	1.95E-02	1.88E-02	6.65E-03	2.46E-02	8.96E-03	8.74E-03	4.26E-03	3.81E-03	6.72E-04	5.60E-04	4.08E-03
3230533786460	323053	3786460	1.90E-02	1.83E-02	6.55E-03	2.42E-02	8.72E-03	8.50E-03	4.14E-03	3.71E-03	6.54E-04	5.45E-04	4.00E-03
3230683786460	323068	3786460	1.86E-02	1.79E-02	6.47E-03	2.37E-02	8.50E-03	8.28E-03	4.04E-03	3.61E-03	6.37E-04	5.31E-04	3.93E-03
3230833786460	323083	3786460	1.81E-02	1.75E-02	6.38E-03	2.33E-02	8.29E-03	8.08E-03	3.94E-03	3.52E-03	6.21E-04	5.18E-04	3.86E-03
3226033786475	322603	3786475	4.79E-02	4.62E-02	1.02E-02	4.65E-02	2.42E-02	2.35E-02	1.15E-02	1.03E-02	1.81E-03	1.51E-03	7.64E-03
3226183786475	322618	3786475	4.74E-02	4.57E-02	1.01E-02	4.66E-02	2.38E-02	2.32E-02	1.13E-02	1.01E-02	1.78E-03	1.49E-03	7.59E-03
3226333786475	322633	3786475	4.58E-02	4.42E-02	9.91E-03	4.57E-02	2.29E-02	2.23E-02	1.09E-02	9.72E-03	1.72E-03	1.43E-03	7.42E-03
3226483786475	322648	3786475	4.42E-02	4.26E-02	9.76E-03	4.49E-02	2.20E-02	2.14E-02	1.04E-02	9.34E-03	1.65E-03	1.37E-03	7.24E-03
3226633786475	322663	3786475	4.27E-02	4.12E-02	9.61E-03	4.41E-02	2.12E-02	2.06E-02	1.01E-02	9.00E-03	1.59E-03	1.32E-03	7.08E-03
3226783786475	322678	3786475	4.12E-02	3.98E-02	9.46E-03	4.32E-02	2.04E-02	1.99E-02	9.67E-03	8.65E-03	1.53E-03	1.27E-03	6.91E-03
3226933786475	322693	3786475	3.97E-02	3.83E-02	9.30E-03	4.22E-02	1.95E-02	1.91E-02	9.28E-03	8.31E-03	1.47E-03	1.22E-03	6.73E-03
3227083786475	322708	3786475	3.82E-02	3.69E-02	9.15E-03	4.13E-02	1.88E-02	1.83E-02	8.91E-03	7.97E-03	1.41E-03	1.17E-03	6.56E-03
3227233786475	322723	3786475	3.68E-02	3.55E-02	8.99E-03	4.03E-02	1.80E-02	1.75E-02	8.54E-03	7.64E-03	1.35E-03	1.12E-03	6.39E-03
3227383786475	322738	3786475	3.56E-02	3.44E-02	8.85E-03	3.95E-02	1.73E-02	1.69E-02	8.24E-03	7.37E-03	1.30E-03	1.08E-03	6.24E-03
3227533786475	322753	3786475	3.43E-02	3.31E-02	8.71E-03	3.85E-02	1.67E-02	1.62E-02	7.91E-03	7.08E-03	1.25E-03	1.04E-03	6.08E-03
3227683786475	322768	3786475	3.32E-02	3.21E-02	8.57E-03	3.77E-02	1.61E-02	1.57E-02	7.63E-03	6.82E-03	1.20E-03	1.00E-03	5.94E-03
3227833786475	322783	3786475	3.23E-02	3.12E-02	8.45E-03	3.71E-02	1.56E-02	1.52E-02	7.39E-03	6.62E-03	1.17E-03	9.73E-04	5.83E-03
3227983786475	322798	3786475	3.14E-02	3.04E-02	8.33E-03	3.64E-02	1.51E-02	1.47E-02	7.18E-03	6.42E-03	1.13E-03	9.44E-04	5.72E-03
3228133786475	322813	3786475	3.09E-02	2.99E-02	8.25E-03	3.61E-02	1.48E-02	1.45E-02	7.04E-03	6.30E-03	1.11E-03	9.27E-04	5.65E-03
3228283786475	322828	3786475	3.01E-02	2.91E-02	8.14E-03	3.55E-02	1.44E-02	1.40E-02	6.84E-03	6.12E-03	1.08E-03	9.00E-04	5.55E-03
3228433786475	322843	3786475	2.90E-02	2.80E-02	8.00E-03	3.45E-02	1.38E-02	1.35E-02	6.57E-03	5.88E-03	1.04E-03	8.64E-04	5.40E-03
3228583786475	322858	3786475	2.79E-02	2.69E-02	7.85E-03	3.35E-02	1.32E-02	1.29E-02	6.29E-03	5.63E-03	9.93E-04	8.27E-04	5.24E-03
3228733786475	322873	3786475	2.68E-02	2.59E-02	7.71E-03	3.26E-02	1.27E-02	1.24E-02	6.03E-03	5.39E-03	9.51E-04	7.93E-04	5.09E-03
3228883786475	322888	3786475	2.59E-02	2.50E-02	7.58E-03	3.18E-02	1.22E-02	1.19E-02	5.81E-03	5.20E-03	9.17E-04	7.64E-04	4.97E-03
3229033786475	322903	3786475	2.48E-02	2.39E-02	7.43E-03	3.08E-02	1.17E-02	1.14E-02	5.54E-03	4.95E-03	8.74E-04	7.29E-04	4.81E-03
3229183786475	322918	3786475	2.36E-02	2.28E-02	7.28E-03	2.97E-02	1.11E-02	1.08E-02	5.27E-03	4.71E-03	8.32E-04	6.93E-04	4.64E-03
3229333786475	322933	3786475	2.29E-02	2.21E-02	7.17E-03	2.90E-02	1.07E-02	1.05E-02	5.10E-03	4.56E-03	8.05E-04	6.71E-04	4.54E-03
3229483786475	322948	3786475	2.22E-02	2.15E-02	7.06E-03	2.84E-02	1.04E-02	1.01E-02	4.94E-03	4.42E-03	7.79E-04	6.50E-04	4.44E-03
3229633786475	322963	3786475	2.17E-02	2.09E-02	6.96E-03	2.78E-02	1.01E-02	9.84E-03	4.79E-03	4.29E-03	7.57E-04	6.31E-04	4.36E-03
3229783786475	322978	3786475	2.12E-02	2.05E-02	6.87E-03	2.74E-02	9.86E-03	9.61E-03	4.68E-03	4.19E-03	7.39E-04	6.16E-04	4.29E-03
3229933786475	322993	3786475	2.07E-02	2.00E-02	6.78E-03	2.68E-02	9.59E-03	9.35E-03	4.55E-03	4.08E-03	7.19E-04	5.99E-04	4.21E-03
3230083786475	323008	3786475	1.98E-02	1.91E-02	6.63E-03	2.59E-02	9.14E-03	8.92E-03	4.34E-03	3.89E-03	6.86E-04	5.71E-04	4.07E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228433786445	322843	3786445	6.08E-03	2.65E-03	2.65E-03	3.90E-04	3.90E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	2.67E-03	2.67E-03	1.16E-03	1.71E-04	1.04E-02	4.52E-03	6.65E-04	1.39E-02	1.39E-02	6.05E-03
3228583786445	322858	3786445	5.92E-03	2.58E-03	2.58E-03	3.80E-04	3.80E-04	2.63E-03	2.63E-03	1.15E-03	1.69E-04	2.62E-03	2.62E-03	1.14E-03	1.68E-04	1.01E-02	4.42E-03	6.50E-04	1.36E-02	1.36E-02	5.91E-03
3228733786445	322873	3786445	5.82E-03	2.54E-03	2.54E-03	3.73E-04	3.73E-04	2.60E-03	2.60E-03	1.13E-03	1.67E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	1.00E-02	4.36E-03	6.41E-04	1.34E-02	1.34E-02	5.83E-03
3228883786445	322888	3786445	5.74E-03	2.50E-03	2.50E-03	3.68E-04	3.68E-04	2.57E-03	2.57E-03	1.12E-03	1.65E-04	2.57E-03	2.57E-03	1.12E-03	1.65E-04	9.89E-03	4.31E-03	6.34E-04	1.32E-02	1.32E-02	5.76E-03
3229033786445	322903	3786445	5.57E-03	2.43E-03	2.43E-03	3.57E-04	3.57E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	9.63E-03	4.20E-03	6.17E-04	1.28E-02	1.28E-02	5.60E-03
3229183786445	322918	3786445	5.19E-03	2.26E-03	2.26E-03	3.33E-04	3.33E-04	2.43E-03	2.43E-03	1.06E-03	1.56E-04	2.38E-03	2.38E-03	1.04E-03	1.53E-04	8.74E-03	3.81E-03	5.60E-04	1.19E-02	1.19E-02	5.18E-03
3229333786445	322933	3786445	5.04E-03	2.20E-03	2.20E-03	3.23E-04	3.23E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	2.33E-03	2.33E-03	1.02E-03	1.49E-04	8.40E-03	3.66E-03	5.38E-04	1.15E-02	1.15E-02	5.02E-03
3229483786445	322948	3786445	4.93E-03	2.15E-03	2.15E-03	3.16E-04	3.16E-04	2.35E-03	2.35E-03	1.03E-03	1.51E-04	2.30E-03	2.30E-03	1.00E-03	1.47E-04	8.23E-03	3.59E-03	5.28E-04	1.13E-02	1.13E-02	4.92E-03
3229633786445	322963	3786445	4.82E-03	2.10E-03	2.10E-03	3.09E-04	3.09E-04	2.32E-03	2.32E-03	1.01E-03	1.49E-04	2.26E-03	2.26E-03	9.86E-04	1.45E-04	8.05E-03	3.51E-03	5.16E-04	1.10E-02	1.10E-02	4.81E-03
3229783786445	322978	3786445	4.73E-03	2.06E-03	2.06E-03	3.03E-04	3.03E-04	2.29E-03	2.29E-03	9.96E-04	1.47E-04	2.23E-03	2.23E-03	9.74E-04	1.43E-04	7.93E-03	3.46E-03	5.08E-04	1.09E-02	1.09E-02	4.73E-03
3229933786445	322993	3786445	4.64E-03	2.02E-03	2.02E-03	2.97E-04	2.97E-04	2.25E-03	2.25E-03	9.83E-04	1.44E-04	2.21E-03	2.21E-03	9.62E-04	1.41E-04	7.80E-03	3.40E-03	5.00E-04	1.07E-02	1.07E-02	4.64E-03
3230083786445	323008	3786445	4.52E-03	1.97E-03	1.97E-03	2.90E-04	2.90E-04	2.21E-03	2.21E-03	9.65E-04	1.42E-04	2.16E-03	2.16E-03	9.42E-04	1.39E-04	7.51E-03	3.27E-03	4.81E-04	1.04E-02	1.04E-02	4.51E-03
3230233786445	323023	3786445	4.38E-03	1.91E-03	1.91E-03	2.81E-04	2.81E-04	2.17E-03	2.17E-03	9.45E-04	1.39E-04	2.11E-03	2.11E-03	9.19E-04	1.35E-04	7.13E-03	3.11E-03	4.57E-04	1.00E-02	1.00E-02	4.37E-03
3230383786445	323038	3786445	4.29E-03	1.87E-03	1.87E-03	2.75E-04	2.75E-04	2.14E-03	2.14E-03	9.31E-04	1.37E-04	2.08E-03	2.08E-03	9.06E-04	1.33E-04	6.99E-03	3.05E-03	4.48E-04	9.83E-03	9.83E-03	4.28E-03
3230533786445	323053	3786445	4.20E-03	1.83E-03	1.83E-03	2.69E-04	2.69E-04	2.10E-03	2.10E-03	9.17E-04	1.35E-04	2.05E-03	2.05E-03	8.93E-04	1.31E-04	6.85E-03	2.98E-03	4.39E-04	9.63E-03	9.63E-03	4.20E-03
3230683786445	323068	3786445	4.12E-03	1.80E-03	1.80E-03	2.64E-04	2.64E-04	2.08E-03	2.08E-03	9.05E-04	1.33E-04	2.02E-03	2.02E-03	8.82E-04	1.30E-04	6.73E-03	2.93E-03	4.31E-04	9.45E-03	9.45E-03	4.12E-03
3230833786445	323083	3786445	4.05E-03	1.77E-03	1.77E-03	2.60E-04	2.60E-04	2.05E-03	2.05E-03	8.93E-04	1.31E-04	2.00E-03	2.00E-03	8.71E-04	1.28E-04	6.62E-03	2.89E-03	4.24E-04	9.28E-03	9.28E-03	4.04E-03
3226183786460	322618	3786460	8.10E-03	3.53E-03	3.53E-03	5.19E-04	5.19E-04	3.24E-03	3.24E-03	1.41E-03	2.08E-04	3.17E-03	3.17E-03	1.38E-03	2.03E-04	1.36E-02	5.93E-03	8.72E-04	1.86E-02	1.86E-02	8.12E-03
3226333786460	322633	3786460	7.91E-03	3.45E-03	3.45E-03	5.07E-04	5.07E-04	3.20E-03	3.20E-03	1.39E-03	2.05E-04	3.13E-03	3.13E-03	1.37E-03	2.01E-04	1.34E-02	5.85E-03	8.60E-04	1.83E-02	1.83E-02	7.99E-03
3226483786460	322648	3786460	7.73E-03	3.37E-03	3.37E-03	4.96E-04	4.96E-04	3.15E-03	3.15E-03	1.37E-03	2.02E-04	3.09E-03	3.09E-03	1.35E-03	1.98E-04	1.32E-02	5.77E-03	8.48E-04	1.80E-02	1.80E-02	7.87E-03
3226633786460	322663	3786460	7.57E-03	3.30E-03	3.30E-03	4.85E-04	4.85E-04	3.11E-03	3.11E-03	1.36E-03	1.99E-04	3.06E-03	3.06E-03	1.33E-03	1.96E-04	1.31E-02	5.69E-03	8.37E-04	1.78E-02	1.78E-02	7.76E-03
3226783786460	322678	3786460	7.39E-03	3.22E-03	3.22E-03	4.74E-04	4.74E-04	3.06E-03	3.06E-03	1.34E-03	1.96E-04	3.02E-03	3.02E-03	1.32E-03	1.93E-04	1.28E-02	5.59E-03	8.21E-04	1.75E-02	1.75E-02	7.61E-03
3226933786460	322693	3786460	7.20E-03	3.14E-03	3.14E-03	4.62E-04	4.62E-04	3.02E-03	3.02E-03	1.31E-03	1.93E-04	2.97E-03	2.97E-03	1.30E-03	1.91E-04	1.26E-02	5.47E-03	8.05E-04	1.71E-02	1.71E-02	7.46E-03
3227083786460	322708	3786460	7.02E-03	3.06E-03	3.06E-03	4.50E-04	4.50E-04	2.97E-03	2.97E-03	1.29E-03	1.90E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	1.23E-02	5.35E-03	7.87E-04	1.67E-02	1.67E-02	7.29E-03
3227233786460	322723	3786460	6.81E-03	2.97E-03	2.97E-03	4.37E-04	4.37E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	1.19E-02	5.21E-03	7.66E-04	1.63E-02	1.63E-02	7.10E-03
3227383786460	322738	3786460	6.66E-03	2.90E-03	2.90E-03	4.27E-04	4.27E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	2.83E-03	2.83E-03	1.23E-03	1.81E-04	1.17E-02	5.12E-03	7.52E-04	1.60E-02	1.60E-02	6.97E-03
3227533786460	322753	3786460	6.50E-03	2.83E-03	2.83E-03	4.17E-04	4.17E-04	2.83E-03	2.83E-03	1.23E-03	1.81E-04	2.79E-03	2.79E-03	1.21E-03	1.79E-04	1.15E-02	5.01E-03	7.37E-04	1.57E-02	1.57E-02	6.82E-03
3227683786460	322768	3786460	6.35E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	2.79E-03	2.79E-03	1.21E-03	1.79E-04	2.75E-03	2.75E-03	1.20E-03	1.76E-04	1.13E-02	4.91E-03	7.22E-04	1.53E-02	1.53E-02	6.68E-03
3227833786460	322783	3786460	6.20E-03	2.70E-03	2.70E-03	3.98E-04	3.98E-04	2.74E-03	2.74E-03	1.20E-03	1.76E-04	2.71E-03	2.71E-03	1.18E-03	1.74E-04	1.11E-02	4.82E-03	7.09E-04	1.50E-02	1.50E-02	6.55E-03
3227983786460	322798	3786460	6.13E-03	2.67E-03	2.67E-03	3.93E-04	3.93E-04	2.71E-03	2.71E-03	1.18E-03	1.74E-04	2.69E-03	2.69E-03	1.17E-03	1.72E-04	1.10E-02	4.79E-03	7.04E-04	1.49E-02	1.49E-02	6.50E-03
3228133786460	322813	3786460	6.03E-03	2.63E-03	2.63E-03	3.87E-04	3.87E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	2.67E-03	2.67E-03	1.16E-03	1.71E-04	1.09E-02	4.73E-03	6.96E-04	1.47E-02	1.47E-02	6.42E-03
3228283786460	322828	3786460	5.88E-03	2.56E-03	2.56E-03	3.77E-04	3.77E-04	2.64E-03	2.64E-03	1.15E-03	1.69E-04	2.62E-03	2.62E-03	1.14E-03	1.68E-04	1.06E-02	4.62E-03	6.80E-04	1.44E-02	1.44E-02	6.26E-03
3228433786460	322843	3786460	5.71E-03	2.49E-03	2.49E-03	3.66E-04	3.66E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	2.57E-03	2.57E-03	1.12E-03	1.65E-04	1.03E-02	4.49E-03	6.61E-04	1.40E-02	1.40E-02	6.08E-03
3228583786460	322858	3786460	5.56E-03	2.42E-03	2.42E-03	3.56E-04	3.56E-04	2.55E-03	2.55E-03	1.11E-03	1.63E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	1.00E-02	4.38E-03	6.44E-04	1.36E-02	1.36E-02	5.93E-03
3228733786460	322873	3786460	5.46E-03	2.38E-03	2.38E-03	3.50E-04	3.50E-04	2.51E-03	2.51E-03	1.10E-03	1.61E-04	2.50E-03	2.50E-03	1.09E-03	1.60E-04	9.90E-03	4.31E-03	6.35E-04	1.34E-02	1.34E-02	5.83E-03
3228883786460	322888	3786460	5.39E-03	2.35E-03	2.35E-03	3.45E-04	3.45E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	9.80E-03	4.27E-03	6.28E-04	1.32E-02	1.32E-02	5.77E-03
3229033786460	322903	3786460	5.17E-03	2.25E-03	2.25E-03	3.32E-04	3.32E-04	2.43E-03	2.43E-03	1.06E-03	1.56E-04	2.40E-03	2.40E-03	1.05E-03	1.54E-04	9.37E-03	4.08E-03	6.01E-04	1.27E-02	1.27E-02	5.52E-03
3229183786460	322918	3786460	4.89E-03	2.13E-03	2.13E-03	3.14E-04	3.14E-04	2.36E-03	2.36E-03	1.03E-03	1.51E-04	2.30E-03	2.30E-03	1.00E-03	1.47E-04	8.63E-03	3.76E-03	5.53E-04	1.19E-02	1.19E-02	5.19E-03
3229333786460	322933	3786460	4.78E-03	2.08E-03	2.08E-03	3.07E-04	3.07E-04	2.32E-03	2.32E-03	1.01E-03	1.49E-04	2.26E-03	2.26E-03	9.85E-04	1.45E-04	8.41E-03	3.67E-03	5.39E-04	1.16E-02	1.16E-02	5.07E-03
3229483786460	322948	3786460	4.68E-03	2.04E-03	2.04E-03	3.00E-04	3.00E-04	2.29E-03	2.29E-03	9.97E-04	1.47E-04	2.23E-03	2.23E-03	9.70E-04	1.43E-04	8.23E-03	3.59E-03	5.28E-04	1.14E-02	1.14E-02	4.96E-03
3229633786460	322963	3786460	4.58E-03	2.00E-03	2.00E-03	2.94E-04	2.94E-04	2.25E-03	2.25E-03	9.82E-04	1.44E-04	2.19E-03	2.19E-03	9.56E-04	1.41E-04	8.06E-03	3.51E-03	5.17E-04	1.11E-02	1.11E-02	4.85E-03
3229783786460	322978	3786460	4.50E-03	1.96E-03	1.96E-03	2.89E-04	2.89E-04	2.22E-03	2.22E-03	9.69E-04	1.43E-04	2.17E-03	2.17E-03	9.46E-04	1.39E-04	7.96E-03	3.47E-03	5.10E-04	1.10E-02	1.10E-02	4.77E-03
3229933786460	322993	3786460	4.42E-03	1.93E-03	1.93E-03	2.83E-04	2.83E-04	2.19E-03	2.19E-03	9.55E-04	1.41E-04	2.14E-03	2.14E-03	9.34E-04	1.37E-04	7.81E-03	3.41E-03	5.01E-04	1.07E-02	1.07E-02	4.68E-03
3230083786460	323008	3786460	4.28E-03	1.87E-03	1.87E-03	2.74E-04	2.74E-04	2.15E-03	2.15E-03	9.36E-04	1.38E-04	2.09E-03	2.09E-03	9.11E-04	1.34E-04	7.43E-03	3.24E-03	4.77E-04	1.04E-02	1.04E-02	4.52E-03
3230233786460	323023	3786460	4.16E-03	1.81E-03	1.81E-03	2.67E-04	2.67E-04	2.11E-03	2.11E-03	9.18E-04	1.35E-04	2.04E-03	2.04E-03	8.90E-04	1.31E-04	7.10E-03	3.10E-03	4.55E-04	1.01E-02	1.01E-02	4.39E-03
3230383786460	323038	3786460	4.08E-03	1.78E-03	1.78E-03	2.62E-04	2.62E-04	2.08E-03	2.08E-03	9.05E-04	1.33E-04	2.01E-03	2.01E-03	8.78E-04	1.29E-04	6.97E-03	3.04E-03	4.47E-04	9.86E-03	9.86E-03	4.30E-03
3230533786460	323053	3786460	4.00E-03	1.74E-03	1.74E-03	2.57E-04	2.57E-04	2.05E-03	2.05E-03	8.92E-04	1.31E-04	1.99E-03	1.99E-03	8.66E-04	1.27E-04	6.83E-03	2.98E-03	4.38E-04	9.67E-03	9.67E-03	4.21E-03
3230683786460	323068	3786460	3.93E-03	1.71E-03	1.71E-03	2.52E-04	2.52E-04	2.02E-03	2.02E-03	8.80E-04	1.29E-04	1.96E-03	1.96E-03	8.56E-04	1.26E-04	6.72E-03	2.93E-03	4.31E-04	9.49E-03	9.49E-03	4.13E-03
3230833786460	323083	3786460	3.86E-03	1.68E-03	1.68E-03	2.48E-04	2.48E-04	1.99E-03	1.99E-03	8.69E-04	1.28E-04	1.94E-03	1.94E-03	8.46E-04	1.24E-04	6.61E-03	2.88E-03	4.24E-04	9.31E-03	9.31E-03	4.06E-03
3226033786475	322603	3786475	7.64E-03	3.33E-03	3.33E-03	4.90E-04	4.90E-04	3.15E-03	3.15E-03	1.38E-03	2.02E-04	3.06E-03	3.06E-03	1.34E-03	1.96E-04	1.35E-02	5.88E-03	8.65E-04	1.90E-02	1.90E-02	8.30E-03
3226183786475	322618	3786475	7.59E-03	3.31E-03	3.31E-03	4.86E-04	4.86E-04	3.13E-03	3.13E-03	1.36E-03	2.01E-04	3.07E-03	3.07E-03	1.34E-03	1.97E-04	1.38E-02	6.00E-03	8.83E-04	1.91E-02	1.91E-02	8.33E-03
3226333786475	322633	3786475	7.42E-03	3.23E-03	3.23E-03	4.75E-04	4.75E-04	3.09E-03	3.09E-03	1.35E-03	1.98E-04	3.04E-03	3.04E-03	1.32E-03	1.95E-04	1.35E-02	5.91E-03	8.68E-04	1.88E-02	1.88E-02	8.19E-03
3226483786475	322648	3786475	7.24E-03	3.16E-03	3.16E-03	4.64E-04	4.64E-04	3.04E-03	3.04E-03	1.33E-03	1.95E-04	2.99E-03	2.99E-03	1.31E-03	1.92E-04	1.33E-02	5.80E-03	8.53E-04	1.84E-02	1.84E-02	8.03E-03
3226633786475	322663	3786475	7.08E-03	3.09E-03	3.09E-03	4.54E-04	4.54E-04	3.00E-03	3.00E-03	1.31E-03	1.92E-04	2.96E-03	2.96E-03	1.29E-03	1.89E-04	1.31E-02	5.70E-03	8.38E-04	1.81E-02	1.81E-02	7.89E-03
3226783786475	322678	3786475	6.91E-03	3.01E-03	3.01E-03	4.43E-04	4.43E-04	2.96E-03	2.96E-03	1.29E-03	1.89E-04	2.91E-03	2.91E-03	1.27E-03	1.87E-04	1.28E-02	5.59E-03	8.21E-04	1.77E-02	1.77E-02	7.73E-03
3226933786475	322693	3786475	6.73E-03	2.94E-03	2.94E-03	4.32E-04	4.32E-04	2.91E-03	2.91E-03	1.27E-03	1.87E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	1.25E-02	5.46E-03	8.03E-04	1.73E-02	1.73E-02	7.55E-03
3227083786475	322708	3786475	6.56E-03	2.86E-03	2.86E-03	4.21E-04	4.21E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	2.82E-03	2.82E-03	1.23E-03	1.81E-04	1.22E-02	5.34E-03	7.85E-04	1.69E-02	1.69E-02	7.38E-03
3227233786475	322723	3786475	6.39E-03	2.78E-03	2.78E-03	4.09E-04	4.09E-04	2.82E-03	2.82E-03	1.23E-03	1.81E-04	2.77E-03	2.77E-03	1.21E-03	1.78E-04	1.19E-02	5.20E-03	7.65E-04	1.65E-02	1.65E-02	7.19E-03
3227383786475	322738	3786475	6.24E-03	2.72E-03	2.72E-03	4.00E-04	4.00E-04	2.78E-03	2.78E-03	1.21E-03	1.78E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	1.17E-02	5.10E-03	7.50E-04	1.62E-02	1.62E-02	7.04E-03
3227533786475	322753	3786475	6.08E-03	2.65E-03	2.65E-03	3.90E-04	3.90E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	2.69E-03	2.69E-03	1.17E-03	1.72E-04	1.14E-02	4.98E-03	7.32E-04	1.58E-02	1.58E-02	6.87E-03
3227683786475	322768	3786475	5.94E-03	2.59E-03	2.59E-03	3.81E-04	3.81E-04	2.69E-03	2.69E-03	1.17E-03	1.73E-04	2.65E-03	2.65E-03	1.15E-03	1.70E-04	1.12E-02	4.87E-03	7.16E-04	1.54E-02	1.54E-02	6.72E-03
3227833786475	322783	3786475	5.83E-03	2.54E-03	2.54E-03	3.73E-04	3.73E-04	2.66E-03	2.66E-03	1.16E-03	1.70E-04	2.61E-03	2.61E-03	1.14E-03	1.68E-04	1.10E-02	4.79E-03	7.05E-04	1.51E-02	1.51E-02	6.60E-03
3227983786475	322798	3786475	5.72E-03	2.49E-03	2.49E-03	3.66E-04	3.66E-04	2.62E-03	2.62E-03	1.14E-03	1.68E-04	2.58E-03	2.58E-03	1.13E-03	1.66E-04	1.08E-02	4.72E-03	6.94E-04	1.49E-02	1.49E-02	6.49E-03
3228133786475	322813	3786475	5.65E-03	2.46E-03	2.46E-03	3.62E-04	3.62E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	2.57E-03	2.57E-03	1.12E-03	1.65E-04	1.07E-02	4.69E-03	6.89E-04	1.48E-02	1.48E-02	6.43E-03
3228283786475	322828	3786475	5.55E-03	2.42E-03	2.42E-03	3.56E-04	3.56E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	2.54E-03	2.54E-03	1.11E-03	1.63E-04	1.06E-02	4.61E-03	6.77E-04	1.45E-02	1.45E-02	6.32E-03
3228433786475	322843	3786475	5.40E-03	2.35E-03	2.35E-03	3.46E-04	3.46E-04	2.52E-03	2.52E-03	1.10E-03	1.61E-04	2.49E-03	2.49E-03	1.09E-03	1.60E-04	1.03E-02	4.49E-03	6.60E-04	1.41E-02	1.41E-02	6.15E-03
3228583786475	322858	3786475	5.24E-03	2.28E-03	2.28E-03	3.36E-04	3.36E-04	2.47E-03	2.47E-03	1.08E-03	1.58E-04	2.44E-03	2.44E-03	1.06E-03	1.56E-04	9.98E-03	4.35E-03	6.40E-04	1.37E-02	1.37E-02	5.96E-03
3228733786475	322873	3786475	5.09E-03	2.22E-03	2.22E-03	3.26E-04	3.26E-04	2.43E-03	2.43E-03	1.06E-03	1.56E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	9.67E-03	4.22E-03	6.20E-04	1.33E-02	1.33E-02	5.78E-03
3228883786475	322888	3786475	4.97E-03	2.17E-03	2.17E-03	3.18E-04	3.18E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	2.35E-03	2.35E-03	1.02E-03	1.51E-04	9.43E-03	4.11E-03	6.04E-04	1.29E-02	1.29E-02	5.63E-03
3229033786475	322903	3786475	4.81E-03	2.10E-03	2.10E-03	3.08E-04	3.08E-04	2.34E-03	2.34E-03	1.02E-03	1.50E-04	2.29E-03	2.29E-03	9.98E-04	1.47E-04	9.05E-03	3.95E-03	5.80E-04	1.25E-02	1.25E-02	5.43E-03
3229183786475	322918	3786475	4.64E-03	2.02E-03	2.02E-03	2.98E-04	2.98E-04	2.29E-03	2.29E-03	1.00E-03	1.47E-04	2.23E-03	2.23E-03	9.72E-04	1.43E-04	8.63E-03	3.76E-03	5.53E-04	1.20E-02	1.20E-02	5.23E-03
3229333786475	322933	3786475	4.54E-03	1.98E-03	1.98E-03	2.91E-04	2.91E-04	2.26E-03	2.26E-03	9.84E-04	1.45E-04	2.19E-03	2.19E-03	9.57E-04	1.41E-04	8.42E-03	3.67E-03	5.39E-04	1.17E-02	1.17E-02	5.11E-03
3229483786475	322948	3786475	4.44E-03	1.94E-03	1.94E-03	2.85E-04	2.85E-04	2.22E-03	2.22E-03	9.69E-04	1.43E-04	2.16E-03	2.16E-03	9.42E-04	1.39E-04	8.22E-03	3.58E-03	5.27E-04	1.14E-02	1.14E-02	4.99E-03
3229633786475	322963	3786475	4.36E-03	1.90E-03	1.90E-03	2.79E-04	2.79E-04	2.19E-03	2.19E-03	9.55E-04	1.41E-04	2.13E-03	2.13E-03	9.29E-04	1.37E-04	8.05E-03	3.51E-03	5.16E-04	1.12E-02	1.12E-02	4.89E-03
3229783786475	322978	3786475	4.29E-03	1.87E-03	1.87E-03	2.75E-04	2.75E-04	2.16E-03	2.16E-03	9.43E-04	1.39E-04	2.11E-03	2.11E-03	9.20E-04	1.35E-04	7.96E-03	3.47E-03	5.10E-04	1.10E-02	1.10E-02	4.81E-03
3229933786475	322993	3786475	4.21E-03	1.83E-03	1.83E-03	2.70E-04	2.70E-04	2.13E-03	2.13E-03	9.30E-04	1.37E-04	2.08E-03	2.08E-03	9.08E-04	1.34E-04	7.82E-03	3.41E-03	5.01E-04	1.08E-02	1.08E-02	4.71E-03
3230083786475	323008	3786475	4.07E-03	1.77E-03	1.77E-03	2.61E-04	2.61E-04	2.09E-03	2.09E-03	9.11E-04	1.34E-04	2.03E-03	2.03E-03	8.83E-04	1.30E-04	7.39E-03	3.22E-03	4.73E-04	1.04E-02	1.04E-02	4.53E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228433786445	322843	3786445	6.05E-03	8.90E-04	8.90E-04	4.41E-03	4.41E-03	1.92E-03	1.92E-03	2.83E-04	2.83E-04	7.50E-07	4.13E-06	1.09E-06	5.97E-06	5.97
3228583786445	322858	3786445	5.91E-03	8.70E-04	8.70E-04	4.32E-03	4.32E-03	1.88E-03	1.88E-03	2.77E-04	2.77E-04	7.24E-07	4.00E-06	1.07E-06	5.80E-06	5.80
3228733786445	322873	3786445	5.83E-03	8.57E-04	8.57E-04	4.27E-03	4.27E-03	1.86E-03	1.86E-03	2.73E-04	2.73E-04	7.06E-07	3.92E-06	1.05E-06	5.68E-06	5.68
3228883786445	322888	3786445	5.76E-03	8.47E-04	8.47E-04	4.22E-03	4.22E-03	1.84E-03	1.84E-03	2.71E-04	2.71E-04	6.92E-07	3.85E-06	1.04E-06	5.58E-06	5.58
3229033786445	322903	3786445	5.60E-03	8.24E-04	8.24E-04	4.12E-03	4.12E-03	1.80E-03	1.80E-03	2.64E-04	2.64E-04	6.65E-07	3.72E-06	1.01E-06	5.40E-06	5.40
3229183786445	322918	3786445	5.18E-03	7.61E-04	7.61E-04	3.76E-03	3.76E-03	1.64E-03	1.64E-03	2.41E-04	2.41E-04	6.03E-07	3.43E-06	9.36E-07	4.96E-06	4.96
3229333786445	322933	3786445	5.02E-03	7.38E-04	7.38E-04	3.61E-03	3.61E-03	1.57E-03	1.57E-03	2.31E-04	2.31E-04	5.79E-07	3.31E-06	9.06E-07	4.79E-06	4.79
3229483786445	322948	3786445	4.92E-03	7.23E-04	7.23E-04	3.54E-03	3.54E-03	1.54E-03	1.54E-03	2.27E-04	2.27E-04	5.62E-07	3.22E-06	8.88E-07	4.67E-06	4.67
3229633786445	322963	3786445	4.81E-03	7.08E-04	7.08E-04	3.47E-03	3.47E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	5.45E-07	3.14E-06	8.70E-07	4.56E-06	4.56
3229783786445	322978	3786445	4.73E-03	6.96E-04	6.96E-04	3.43E-03	3.43E-03	1.49E-03	1.49E-03	2.20E-04	2.20E-04	5.31E-07	3.07E-06	8.56E-07	4.46E-06	4.46
3229933786445	322993	3786445	4.64E-03	6.83E-04	6.83E-04	3.38E-03	3.38E-03	1.47E-03	1.47E-03	2.17E-04	2.17E-04	5.18E-07	3.00E-06	8.42E-07	4.36E-06	4.36
3230083786445	323008	3786445	4.51E-03	6.64E-04	6.64E-04	3.24E-03	3.24E-03	1.41E-03	1.41E-03	2.08E-04	2.08E-04	4.99E-07	2.91E-06	8.16E-07	4.23E-06	4.23
3230233786445	323023	3786445	4.37E-03	6.43E-04	6.43E-04	3.06E-03	3.06E-03	1.33E-03	1.33E-03	1.96E-04	1.96E-04	4.79E-07	2.81E-06	7.85E-07	4.07E-06	4.07
3230383786445	323038	3786445	4.28E-03	6.30E-04	6.30E-04	3.00E-03	3.00E-03	1.31E-03	1.31E-03	1.92E-04	1.92E-04	4.66E-07	2.74E-06	7.70E-07	3.98E-06	3.98
3230533786445	323053	3786445	4.20E-03	6.17E-04	6.17E-04	2.94E-03	2.94E-03	1.28E-03	1.28E-03	1.89E-04	1.89E-04	4.54E-07	2.68E-06	7.55E-07	3.89E-06	3.89
3230683786445	323068	3786445	4.12E-03	6.06E-04	6.06E-04	2.90E-03	2.90E-03	1.26E-03	1.26E-03	1.86E-04	1.86E-04	4.42E-07	2.62E-06	7.42E-07	3.81E-06	3.81
3230833786445	323083	3786445	4.04E-03	5.95E-04	5.95E-04	2.86E-03	2.86E-03	1.25E-03	1.25E-03	1.83E-04	1.83E-04	4.32E-07	2.57E-06	7.30E-07	3.73E-06	3.73
3226183786460	322618	3786460	8.12E-03	1.19E-03	1.19E-03	5.37E-03	5.37E-03	2.34E-03	2.34E-03	3.44E-04	3.44E-04	1.19E-06	6.11E-06	1.43E-06	8.73E-06	8.73
3226333786460	322633	3786460	7.99E-03	1.17E-03	1.17E-03	5.30E-03	5.30E-03	2.31E-03	2.31E-03	3.40E-04	3.40E-04	1.15E-06	5.92E-06	1.41E-06	8.47E-06	8.47
3226483786460	322648	3786460	7.87E-03	1.16E-03	1.16E-03	5.23E-03	5.23E-03	2.28E-03	2.28E-03	3.35E-04	3.35E-04	1.11E-06	5.74E-06	1.39E-06	8.24E-06	8.24
3226633786460	322663	3786460	7.76E-03	1.14E-03	1.14E-03	5.16E-03	5.16E-03	2.25E-03	2.25E-03	3.31E-04	3.31E-04	1.07E-06	5.59E-06	1.37E-06	8.03E-06	8.03
3226783786460	322678	3786460	7.61E-03	1.12E-03	1.12E-03	5.07E-03	5.07E-03	2.21E-03	2.21E-03	3.25E-04	3.25E-04	1.03E-06	5.41E-06	1.34E-06	7.79E-06	7.79
3226933786460	322693	3786460	7.46E-03	1.10E-03	1.10E-03	4.98E-03	4.98E-03	2.17E-03	2.17E-03	3.19E-04	3.19E-04	9.95E-07	5.24E-06	1.32E-06	7.55E-06	7.55
3227083786460	322708	3786460	7.29E-03	1.07E-03	1.07E-03	4.88E-03	4.88E-03	2.13E-03	2.13E-03	3.13E-04	3.13E-04	9.57E-07	5.06E-06	1.29E-06	7.31E-06	7.31
3227233786460	322723	3786460	7.10E-03	1.04E-03	1.04E-03	4.76E-03	4.76E-03	2.08E-03	2.08E-03	3.05E-04	3.05E-04	9.16E-07	4.87E-06	1.26E-06	7.05E-06	7.05
3227383786460	322738	3786460	6.97E-03	1.02E-03	1.02E-03	4.69E-03	4.69E-03	2.04E-03	2.04E-03	3.00E-04	3.00E-04	8.86E-07	4.74E-06	1.23E-06	6.85E-06	6.85
3227533786460	322753	3786460	6.82E-03	1.00E-03	1.00E-03	4.60E-03	4.60E-03	2.01E-03	2.01E-03	2.95E-04	2.95E-04	8.56E-07	4.60E-06	1.21E-06	6.66E-06	6.66
3227683786460	322768	3786460	6.68E-03	9.82E-04	9.82E-04	4.52E-03	4.52E-03	1.97E-03	1.97E-03	2.90E-04	2.90E-04	8.26E-07	4.46E-06	1.18E-06	6.47E-06	6.47
3227833786460	322783	3786460	6.55E-03	9.63E-04	9.63E-04	4.44E-03	4.44E-03	1.94E-03	1.94E-03	2.85E-04	2.85E-04	8.00E-07	4.33E-06	1.16E-06	6.30E-06	6.30
3227983786460	322798	3786460	6.50E-03	9.55E-04	9.55E-04	4.42E-03	4.42E-03	1.92E-03	1.92E-03	2.83E-04	2.83E-04	7.85E-07	4.26E-06	1.15E-06	6.20E-06	6.20
3228133786460	322813	3786460	6.42E-03	9.44E-04	9.44E-04	4.36E-03	4.36E-03	1.90E-03	1.90E-03	2.79E-04	2.79E-04	7.67E-07	4.18E-06	1.14E-06	6.08E-06	6.08
3228283786460	322828	3786460	6.26E-03	9.21E-04	9.21E-04	4.28E-03	4.28E-03	1.87E-03	1.87E-03	2.74E-04	2.74E-04	7.39E-07	4.05E-06	1.11E-06	5.90E-06	5.90
3228433786460	322843	3786460	6.08E-03	8.94E-04	8.94E-04	4.18E-03	4.18E-03	1.82E-03	1.82E-03	2.68E-04	2.68E-04	7.09E-07	3.91E-06	1.08E-06	5.70E-06	5.70
3228583786460	322858	3786460	5.93E-03	8.72E-04	8.72E-04	4.09E-03	4.09E-03	1.78E-03	1.78E-03	2.62E-04	2.62E-04	6.84E-07	3.79E-06	1.06E-06	5.53E-06	5.53
3228733786460	322873	3786460	5.83E-03	8.57E-04	8.57E-04	4.04E-03	4.04E-03	1.76E-03	1.76E-03	2.59E-04	2.59E-04	6.66E-07	3.70E-06	1.04E-06	5.41E-06	5.41
3228883786460	322888	3786460	5.77E-03	8.48E-04	8.48E-04	4.00E-03	4.00E-03	1.74E-03	1.74E-03	2.57E-04	2.57E-04	6.53E-07	3.64E-06	1.03E-06	5.32E-06	5.32
3229033786460	322903	3786460	5.52E-03	8.12E-04	8.12E-04	3.85E-03	3.85E-03	1.68E-03	1.68E-03	2.47E-04	2.47E-04	6.18E-07	3.47E-06	9.89E-07	5.08E-06	5.08
3229183786460	322918	3786460	5.19E-03	7.63E-04	7.63E-04	3.55E-03	3.55E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	5.72E-07	3.25E-06	9.26E-07	4.75E-06	4.75
3229333786460	322933	3786460	5.07E-03	7.45E-04	7.45E-04	3.47E-03	3.47E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	5.53E-07	3.16E-06	9.05E-07	4.62E-06	4.62
3229483786460	322948	3786460	4.96E-03	7.29E-04	7.29E-04	3.40E-03	3.40E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	5.37E-07	3.08E-06	8.86E-07	4.51E-06	4.51
3229633786460	322963	3786460	4.85E-03	7.14E-04	7.14E-04	3.34E-03	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	5.22E-07	3.01E-06	8.68E-07	4.40E-06	4.40
3229783786460	322978	3786460	4.77E-03	7.02E-04	7.02E-04	3.31E-03	3.31E-03	1.44E-03	1.44E-03	2.12E-04	2.12E-04	5.10E-07	2.95E-06	8.56E-07	4.31E-06	4.31
3229933786460	322993	3786460	4.68E-03	6.88E-04	6.88E-04	3.26E-03	3.26E-03	1.42E-03	1.42E-03	2.09E-04	2.09E-04	4.96E-07	2.88E-06	8.40E-07	4.22E-06	4.22
3230083786460	323008	3786460	4.52E-03	6.65E-04	6.65E-04	3.09E-03	3.09E-03	1.35E-03	1.35E-03	1.98E-04	1.98E-04	4.76E-07	2.78E-06	8.08E-07	4.06E-06	4.06
3230233786460	323023	3786460	4.39E-03	6.45E-04	6.45E-04	2.93E-03	2.93E-03	1.28E-03	1.28E-03	1.88E-04	1.88E-04	4.58E-07	2.69E-06	7.81E-07	3.93E-06	3.93
3230383786460	323038	3786460	4.30E-03	6.32E-04	6.32E-04	2.88E-03	2.88E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	4.46E-07	2.63E-06	7.66E-07	3.84E-06	3.84
3230533786460	323053	3786460	4.21E-03	6.20E-04	6.20E-04	2.83E-03	2.83E-03	1.23E-03	1.23E-03	1.82E-04	1.82E-04	4.34E-07	2.57E-06	7.51E-07	3.76E-06	3.76
3230683786460	323068	3786460	4.13E-03	6.08E-04	6.08E-04	2.80E-03	2.80E-03	1.22E-03	1.22E-03	1.79E-04	1.79E-04	4.24E-07	2.52E-06	7.39E-07	3.68E-06	3.68
3230833786460	323083	3786460	4.06E-03	5.97E-04	5.97E-04	2.76E-03	2.76E-03	1.20E-03	1.20E-03	1.77E-04	1.77E-04	4.14E-07	2.47E-06	7.26E-07	3.61E-06	3.61
3226033786475	322603	3786475	8.30E-03	1.22E-03	1.22E-03	5.03E-03	5.03E-03	2.19E-03	2.19E-03	3.22E-04	3.22E-04	1.14E-06	5.85E-06	1.43E-06	8.42E-06	8.42
3226183786475	322618	3786475	8.33E-03	1.23E-03	1.23E-03	5.12E-03	5.12E-03	2.23E-03	2.23E-03	3.28E-04	3.28E-04	1.13E-06	5.78E-06	1.44E-06	8.35E-06	8.35
3226333786475	322633	3786475	8.19E-03	1.20E-03	1.20E-03	5.05E-03	5.05E-03	2.20E-03	2.20E-03	3.24E-04	3.24E-04	1.09E-06	5.60E-06	1.42E-06	8.11E-06	8.11
3226483786475	322648	3786475	8.03E-03	1.18E-03	1.18E-03	4.97E-03	4.97E-03	2.17E-03	2.17E-03	3.18E-04	3.18E-04	1.05E-06	5.43E-06	1.39E-06	7.87E-06	7.87
3226633786475	322663	3786475	7.89E-03	1.16E-03	1.16E-03	4.89E-03	4.89E-03	2.13E-03	2.13E-03	3.13E-04	3.13E-04	1.01E-06	5.26E-06	1.37E-06	7.64E-06	7.64
3226783786475	322678	3786475	7.73E-03	1.14E-03	1.14E-03	4.81E-03	4.81E-03	2.09E-03	2.09E-03	3.08E-04	3.08E-04	9.73E-07	5.10E-06	1.34E-06	7.41E-06	7.41
3226933786475	322693	3786475	7.55E-03	1.11E-03	1.11E-03	4.71E-03	4.71E-03	2.05E-03	2.05E-03	3.02E-04	3.02E-04	9.35E-07	4.93E-06	1.31E-06	7.18E-06	7.18
3227083786475	322708	3786475	7.38E-03	1.08E-03	1.08E-03	4.62E-03	4.62E-03	2.01E-03	2.01E-03	2.96E-04	2.96E-04	9.00E-07	4.77E-06	1.29E-06	6.95E-06	6.95
3227233786475	322723	3786475	7.19E-03	1.06E-03	1.06E-03	4.52E-03	4.52E-03	1.97E-03	1.97E-03	2.90E-04	2.90E-04	8.64E-07	4.61E-06	1.25E-06	6.72E-06	6.72
3227383786475	322738	3786475	7.04E-03	1.04E-03	1.04E-03	4.44E-03	4.44E-03	1.94E-03	1.94E-03	2.85E-04	2.85E-04	8.35E-07	4.47E-06	1.23E-06	6.54E-06	6.54
3227533786475	322753	3786475	6.87E-03	1.01E-03	1.01E-03	4.35E-03	4.35E-03	1.90E-03	1.90E-03	2.79E-04	2.79E-04	8.04E-07	4.33E-06	1.20E-06	6.33E-06	6.33
3227683786475	322768	3786475	6.72E-03	9.88E-04	9.88E-04	4.28E-03	4.28E-03	1.86E-03	1.86E-03	2.74E-04	2.74E-04	7.76E-07	4.20E-06	1.18E-06	6.15E-06	6.15
3227833786475	322783	3786475	6.60E-03	9.71E-04	9.71E-04	4.22E-03	4.22E-03	1.84E-03	1.84E-03	2.70E-04	2.70E-04	7.54E-07	4.10E-06	1.16E-06	6.01E-06	6.01
3227983786475	322798	3786475	6.49E-03	9.54E-04	9.54E-04	4.16E-03	4.16E-03	1.81E-03	1.81E-03	2.67E-04	2.67E-04	7.33E-07	4.00E-06	1.14E-06	5.87E-06	5.87
3228133786475	322813	3786475	6.43E-03	9.46E-04	9.46E-04	4.14E-03	4.14E-03	1.80E-03	1.80E-03	2.65E-04	2.65E-04	7.21E-07	3.94E-06	1.13E-06	5.79E-06	5.79
3228283786475	322828	3786475	6.32E-03	9.29E-04	9.29E-04	4.08E-03	4.08E-03	1.78E-03	1.78E-03	2.62E-04	2.62E-04	7.01E-07	3.85E-06	1.11E-06	5.66E-06	5.66
3228433786475	322843	3786475	6.15E-03	9.04E-04	9.04E-04	3.99E-03	3.99E-03	1.74E-03	1.74E-03	2.56E-04	2.56E-04	6.75E-07	3.72E-06	1.08E-06	5.48E-06	5.48
3228583786475	322858	3786475	5.96E-03	8.76E-04	8.76E-04	3.89E-03	3.89E-03	1.70E-03	1.70E-03	2.49E-04	2.49E-04	6.47E-07	3.59E-06	1.05E-06	5.29E-06	5.29
3228733786475	322873	3786475	5.78E-03	8.50E-04	8.50E-04	3.79E-03	3.79E-03	1.65E-03	1.65E-03	2.43E-04	2.43E-04	6.21E-07	3.47E-06	1.02E-06	5.11E-06	5.11
3228883786475	322888	3786475	5.63E-03	8.28E-04	8.28E-04	3.71E-03	3.71E-03	1.62E-03	1.62E-03	2.38E-04	2.38E-04	5.99E-07	3.36E-06	9.96E-07	4.96E-06	4.96
3229033786475	322903	3786475	5.43E-03	7.99E-04	7.99E-04	3.58E-03	3.58E-03	1.56E-03	1.56E-03	2.29E-04	2.29E-04	5.72E-07	3.24E-06	9.61E-07	4.77E-06	4.77
3229183786475	322918	3786475	5.23E-03	7.69E-04	7.69E-04	3.41E-03	3.41E-03	1.49E-03	1.49E-03	2.19E-04	2.19E-04	5.45E-07	3.11E-06	9.24E-07	4.58E-06	4.58
3229333786475	322933	3786475	5.11E-03	7.51E-04	7.51E-04	3.34E-03	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	5.28E-07	3.02E-06	9.03E-07	4.45E-06	4.45
3229483786475	322948	3786475	4.99E-03	7.34E-04	7.34E-04	3.27E-03	3.27E-03	1.43E-03	1.43E-03	2.10E-04	2.10E-04	5.13E-07	2.95E-06	8.83E-07	4.34E-06	4.34
3229633786475	322963	3786475	4.89E-03	7.18E-04	7.18E-04	3.22E-03	3.22E-03	1.40E-03	1.40E-03	2.06E-04	2.06E-04	4.99E-07	2.88E-06	8.66E-07	4.24E-06	4.24
3229783786475	322978	3786475	4.81E-03	7.07E-04	7.07E-04	3.19E-03	3.19E-03	1.39E-03	1.39E-03	2.05E-04	2.05E-04	4.88E-07	2.82E-06	8.54E-07	4.16E-06	4.16
3229933786475	322993	3786475	4.71E-03	6.93E-04	6.93E-04	3.15E-03	3.15E-03	1.37E-03	1.37E-03	2.02E-04	2.02E-04	4.75E-07	2.76E-06	8.38E-07	4.07E-06	4.07
3230083786475	323008	3786475	4.53E-03	6.67E-04	6.67E-04	2.96E-03	2.96E-03	1.29E-03	1.29E-03	1.90E-04	1.90E-04	4.54E-07	2.65E-06	8.03E-07	3.91E-06	3.91

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230233786475	323023	3786475	1.91E-02	1.84E-02	6.51E-03	2.51E-02	8.81E-03	8.59E-03	4.19E-03	3.75E-03	6.61E-04	5.51E-04	3.96E-03
3230383786475	323038	3786475	1.86E-02	1.80E-02	6.42E-03	2.46E-02	8.58E-03	8.36E-03	4.07E-03	3.65E-03	6.43E-04	5.36E-04	3.89E-03
3230533786475	323053	3786475	1.82E-02	1.75E-02	6.34E-03	2.42E-02	8.35E-03	8.14E-03	3.97E-03	3.55E-03	6.26E-04	5.22E-04	3.82E-03
3230683786475	323068	3786475	1.78E-02	1.72E-02	6.26E-03	2.37E-02	8.15E-03	7.94E-03	3.87E-03	3.46E-03	6.11E-04	5.09E-04	3.75E-03
3230833786475	323083	3786475	1.74E-02	1.68E-02	6.18E-03	2.33E-02	7.95E-03	7.75E-03	3.77E-03	3.38E-03	5.96E-04	4.97E-04	3.69E-03
3226333786490	322633	3786490	4.16E-02	4.02E-02	9.43E-03	4.53E-02	2.08E-02	2.03E-02	9.90E-03	8.86E-03	1.56E-03	1.30E-03	6.81E-03
3226483786490	322648	3786490	4.09E-02	3.95E-02	9.33E-03	4.50E-02	2.04E-02	1.99E-02	9.68E-03	8.66E-03	1.53E-03	1.27E-03	6.73E-03
3226633786490	322663	3786490	4.00E-02	3.86E-02	9.21E-03	4.45E-02	1.98E-02	1.93E-02	9.42E-03	8.43E-03	1.49E-03	1.24E-03	6.63E-03
3226783786490	322678	3786490	3.89E-02	3.76E-02	9.09E-03	4.38E-02	1.92E-02	1.87E-02	9.13E-03	8.17E-03	1.44E-03	1.20E-03	6.51E-03
3226933786490	322693	3786490	3.75E-02	3.62E-02	8.94E-03	4.27E-02	1.84E-02	1.80E-02	8.76E-03	7.84E-03	1.38E-03	1.15E-03	6.34E-03
3227083786490	322708	3786490	3.60E-02	3.48E-02	8.79E-03	4.17E-02	1.77E-02	1.72E-02	8.39E-03	7.51E-03	1.32E-03	1.10E-03	6.17E-03
3227233786490	322723	3786490	3.47E-02	3.35E-02	8.65E-03	4.07E-02	1.70E-02	1.65E-02	8.06E-03	7.21E-03	1.27E-03	1.06E-03	6.02E-03
3227383786490	322738	3786490	3.35E-02	3.23E-02	8.51E-03	3.97E-02	1.63E-02	1.59E-02	7.75E-03	6.93E-03	1.22E-03	1.02E-03	5.87E-03
3227533786490	322753	3786490	3.22E-02	3.11E-02	8.36E-03	3.86E-02	1.56E-02	1.52E-02	7.42E-03	6.64E-03	1.17E-03	9.77E-04	5.71E-03
3227683786490	322768	3786490	3.12E-02	3.01E-02	8.23E-03	3.78E-02	1.51E-02	1.47E-02	7.16E-03	6.41E-03	1.13E-03	9.42E-04	5.58E-03
3227833786490	322783	3786490	3.03E-02	2.93E-02	8.12E-03	3.71E-02	1.46E-02	1.43E-02	6.94E-03	6.21E-03	1.10E-03	9.13E-04	5.47E-03
3227983786490	322798	3786490	2.95E-02	2.85E-02	8.00E-03	3.64E-02	1.42E-02	1.38E-02	6.73E-03	6.02E-03	1.06E-03	8.85E-04	5.37E-03
3228133786490	322813	3786490	2.87E-02	2.77E-02	7.90E-03	3.57E-02	1.38E-02	1.34E-02	6.54E-03	5.85E-03	1.03E-03	8.61E-04	5.27E-03
3228283786490	322828	3786490	2.83E-02	2.73E-02	7.82E-03	3.54E-02	1.35E-02	1.32E-02	6.42E-03	5.75E-03	1.01E-03	8.45E-04	5.21E-03
3228433786490	322843	3786490	2.74E-02	2.65E-02	7.70E-03	3.46E-02	1.31E-02	1.27E-02	6.21E-03	5.56E-03	9.81E-04	8.17E-04	5.10E-03
3228583786490	322858	3786490	2.64E-02	2.55E-02	7.57E-03	3.36E-02	1.26E-02	1.22E-02	5.96E-03	5.34E-03	9.42E-04	7.85E-04	4.96E-03
3228733786490	322873	3786490	2.54E-02	2.45E-02	7.43E-03	3.26E-02	1.20E-02	1.17E-02	5.71E-03	5.10E-03	9.01E-04	7.51E-04	4.82E-03
3228883786490	322888	3786490	2.43E-02	2.35E-02	7.29E-03	3.16E-02	1.15E-02	1.12E-02	5.45E-03	4.88E-03	8.61E-04	7.17E-04	4.67E-03
3229033786490	322903	3786490	2.33E-02	2.25E-02	7.15E-03	3.06E-02	1.10E-02	1.07E-02	5.22E-03	4.67E-03	8.25E-04	6.87E-04	4.54E-03
3229183786490	322918	3786490	2.25E-02	2.17E-02	7.03E-03	2.98E-02	1.06E-02	1.03E-02	5.02E-03	4.49E-03	7.93E-04	6.61E-04	4.42E-03
3229333786490	322933	3786490	2.18E-02	2.10E-02	6.92E-03	2.90E-02	1.02E-02	9.95E-03	4.85E-03	4.34E-03	7.66E-04	6.38E-04	4.31E-03
3229483786490	322948	3786490	2.11E-02	2.04E-02	6.81E-03	2.84E-02	9.88E-03	9.64E-03	4.69E-03	4.20E-03	7.41E-04	6.18E-04	4.22E-03
3229633786490	322963	3786490	2.06E-02	1.99E-02	6.72E-03	2.78E-02	9.61E-03	9.37E-03	4.57E-03	4.09E-03	7.21E-04	6.01E-04	4.14E-03
3229783786490	322978	3786490	2.02E-02	1.95E-02	6.64E-03	2.73E-02	9.39E-03	9.16E-03	4.46E-03	3.99E-03	7.04E-04	5.87E-04	4.08E-03
3229933786490	322993	3786490	1.97E-02	1.90E-02	6.55E-03	2.68E-02	9.15E-03	8.92E-03	4.35E-03	3.89E-03	6.86E-04	5.72E-04	4.01E-03
3230083786490	323008	3786490	1.89E-02	1.82E-02	6.42E-03	2.59E-02	8.73E-03	8.51E-03	4.15E-03	3.71E-03	6.55E-04	5.46E-04	3.88E-03
3230233786490	323023	3786490	1.82E-02	1.76E-02	6.30E-03	2.51E-02	8.43E-03	8.22E-03	4.00E-03	3.58E-03	6.32E-04	5.27E-04	3.78E-03
3230383786490	323038	3786490	1.78E-02	1.72E-02	6.22E-03	2.46E-02	8.21E-03	8.00E-03	3.90E-03	3.49E-03	6.15E-04	5.13E-04	3.71E-03
3230533786490	323053	3786490	1.74E-02	1.68E-02	6.13E-03	2.41E-02	7.99E-03	7.79E-03	3.80E-03	3.40E-03	5.99E-04	4.99E-04	3.65E-03
3230683786490	323068	3786490	1.70E-02	1.64E-02	6.06E-03	2.37E-02	7.80E-03	7.61E-03	3.71E-03	3.32E-03	5.85E-04	4.88E-04	3.59E-03
3230833786490	323083	3786490	1.66E-02	1.61E-02	5.99E-03	2.33E-02	7.62E-03	7.43E-03	3.62E-03	3.24E-03	5.71E-04	4.76E-04	3.53E-03
3226783786505	322678	3786505	3.59E-02	3.46E-02	8.70E-03	4.36E-02	1.77E-02	1.73E-02	8.41E-03	7.52E-03	1.33E-03	1.11E-03	6.05E-03
3226933786505	322693	3786505	3.53E-02	3.41E-02	8.61E-03	4.32E-02	1.74E-02	1.69E-02	8.24E-03	7.37E-03	1.30E-03	1.08E-03	5.99E-03
3227083786505	322708	3786505	3.41E-02	3.29E-02	8.48E-03	4.22E-02	1.67E-02	1.63E-02	7.93E-03	7.09E-03	1.25E-03	1.04E-03	5.85E-03
3227233786505	322723	3786505	3.27E-02	3.15E-02	8.33E-03	4.10E-02	1.59E-02	1.55E-02	7.57E-03	6.78E-03	1.20E-03	9.97E-04	5.68E-03
3227383786505	322738	3786505	3.15E-02	3.04E-02	8.19E-03	3.99E-02	1.53E-02	1.49E-02	7.28E-03	6.51E-03	1.15E-03	9.57E-04	5.54E-03
3227533786505	322753	3786505	3.04E-02	2.93E-02	8.06E-03	3.89E-02	1.47E-02	1.44E-02	6.99E-03	6.26E-03	1.10E-03	9.20E-04	5.40E-03
3227683786505	322768	3786505	2.93E-02	2.83E-02	7.93E-03	3.79E-02	1.42E-02	1.38E-02	6.73E-03	6.02E-03	1.06E-03	8.85E-04	5.27E-03
3227833786505	322783	3786505	2.84E-02	2.74E-02	7.81E-03	3.70E-02	1.37E-02	1.33E-02	6.49E-03	5.81E-03	1.03E-03	8.54E-04	5.15E-03
3227983786505	322798	3786505	2.76E-02	2.67E-02	7.70E-03	3.63E-02	1.33E-02	1.29E-02	6.31E-03	5.64E-03	9.96E-04	8.30E-04	5.05E-03
3228133786505	322813	3786505	2.69E-02	2.60E-02	7.60E-03	3.56E-02	1.29E-02	1.26E-02	6.12E-03	5.48E-03	9.66E-04	8.05E-04	4.96E-03
3228283786505	322828	3786505	2.62E-02	2.53E-02	7.49E-03	3.49E-02	1.25E-02	1.22E-02	5.94E-03	5.31E-03	9.38E-04	7.81E-04	4.87E-03
3228433786505	322843	3786505	2.56E-02	2.47E-02	7.40E-03	3.43E-02	1.22E-02	1.19E-02	5.79E-03	5.18E-03	9.13E-04	7.61E-04	4.79E-03
3228583786505	322858	3786505	2.48E-02	2.40E-02	7.29E-03	3.35E-02	1.18E-02	1.15E-02	5.60E-03	5.01E-03	8.84E-04	7.37E-04	4.68E-03
3228733786505	322873	3786505	2.40E-02	2.32E-02	7.17E-03	3.26E-02	1.13E-02	1.11E-02	5.39E-03	4.82E-03	8.51E-04	7.09E-04	4.57E-03
3228883786505	322888	3786505	2.31E-02	2.23E-02	7.04E-03	3.16E-02	1.09E-02	1.06E-02	5.17E-03	4.62E-03	8.16E-04	6.80E-04	4.44E-03
3229033786505	322903	3786505	2.22E-02	2.14E-02	6.92E-03	3.07E-02	1.04E-02	1.02E-02	4.96E-03	4.44E-03	7.83E-04	6.53E-04	4.32E-03
3229183786505	322918	3786505	2.14E-02	2.07E-02	6.80E-03	2.98E-02	1.01E-02	9.80E-03	4.78E-03	4.27E-03	7.54E-04	6.28E-04	4.21E-03
3229333786505	322933	3786505	2.07E-02	2.00E-02	6.69E-03	2.91E-02	9.71E-03	9.47E-03	4.61E-03	4.13E-03	7.28E-04	6.07E-04	4.11E-03
3229483786505	322948	3786505	2.01E-02	1.94E-02	6.59E-03	2.84E-02	9.40E-03	9.17E-03	4.47E-03	4.00E-03	7.05E-04	5.88E-04	4.02E-03
3229633786505	322963	3786505	1.96E-02	1.89E-02	6.49E-03	2.77E-02	9.12E-03	8.89E-03	4.33E-03	3.88E-03	6.84E-04	5.70E-04	3.94E-03
3229783786505	322978	3786505	1.92E-02	1.85E-02	6.42E-03	2.72E-02	8.91E-03	8.69E-03	4.23E-03	3.79E-03	6.68E-04	5.57E-04	3.88E-03
3229933786505	322993	3786505	1.87E-02	1.81E-02	6.34E-03	2.67E-02	8.69E-03	8.47E-03	4.13E-03	3.69E-03	6.52E-04	5.43E-04	3.81E-03
3230083786505	323008	3786505	1.80E-02	1.74E-02	6.21E-03	2.58E-02	8.33E-03	8.12E-03	3.95E-03	3.54E-03	6.24E-04	5.20E-04	3.70E-03
3230233786505	323023	3786505	1.74E-02	1.68E-02	6.11E-03	2.51E-02	8.05E-03	7.85E-03	3.82E-03	3.42E-03	6.03E-04	5.03E-04	3.61E-03
3230383786505	323038	3786505	1.70E-02	1.64E-02	6.03E-03	2.46E-02	7.84E-03	7.64E-03	3.72E-03	3.33E-03	5.88E-04	4.90E-04	3.55E-03
3230533786505	323053	3786505	1.66E-02	1.60E-02	5.95E-03	2.41E-02	7.64E-03	7.45E-03	3.63E-03	3.25E-03	5.73E-04	4.77E-04	3.49E-03
3230683786505	323068	3786505	1.63E-02	1.57E-02	5.88E-03	2.37E-02	7.46E-03	7.27E-03	3.54E-03	3.17E-03	5.60E-04	4.66E-04	3.43E-03
3230833786505	323083	3786505	1.59E-02	1.54E-02	5.81E-03	2.32E-02	7.29E-03	7.11E-03	3.46E-03	3.10E-03	5.47E-04	4.56E-04	3.38E-03
3227083786520	322708	3786520	3.15E-02	3.04E-02	8.13E-03	4.19E-02	1.54E-02	1.50E-02	7.31E-03	6.54E-03	1.15E-03	9.61E-04	5.47E-03
3227233786520	322723	3786520	3.06E-02	2.95E-02	8.02E-03	4.11E-02	1.49E-02	1.45E-02	7.07E-03	6.33E-03	1.12E-03	9.30E-04	5.36E-03
3227383786520	322738	3786520	2.95E-02	2.85E-02	7.89E-03	4.00E-02	1.43E-02	1.40E-02	6.81E-03	6.09E-03	1.08E-03	8.96E-04	5.23E-03
3227533786520	322753	3786520	2.85E-02	2.76E-02	7.77E-03	3.90E-02	1.38E-02	1.35E-02	6.56E-03	5.87E-03	1.04E-03	8.63E-04	5.11E-03
3227683786520	322768	3786520	2.76E-02	2.67E-02	7.65E-03	3.81E-02	1.33E-02	1.30E-02	6.33E-03	5.66E-03	1.00E-03	8.33E-04	5.00E-03
3227833786520	322783	3786520	2.67E-02	2.57E-02	7.53E-03	3.70E-02	1.28E-02	1.25E-02	6.09E-03	5.45E-03	9.61E-04	8.01E-04	4.87E-03
3227983786520	322798	3786520	2.58E-02	2.50E-02	7.41E-03	3.62E-02	1.24E-02	1.21E-02	5.88E-03	5.26E-03	9.29E-04	7.74E-04	4.76E-03
3228133786520	322813	3786520	2.52E-02	2.43E-02	7.32E-03	3.54E-02	1.20E-02	1.17E-02	5.72E-03	5.12E-03	9.03E-04	7.52E-04	4.68E-03
3228283786520	322828	3786520	2.45E-02	2.37E-02	7.21E-03	3.47E-02	1.17E-02	1.14E-02	5.54E-03	4.96E-03	8.75E-04	7.30E-04	4.59E-03
3228433786520	322843	3786520	2.37E-02	2.29E-02	7.10E-03	3.38E-02	1.13E-02	1.10E-02	5.35E-03	4.79E-03	8.45E-04	7.05E-04	4.48E-03
3228583786520	322858	3786520	2.30E-02	2.22E-02	6.99E-03	3.29E-02	1.09E-02	1.06E-02	5.17E-03	4.62E-03	8.16E-04	6.80E-04	4.38E-03
3228733786520	322873	3786520	2.23E-02	2.16E-02	6.89E-03	3.22E-02	1.05E-02	1.03E-02	5.01E-03	4.48E-03	7.91E-04	6.59E-04	4.29E-03
3228883786520	322888	3786520	2.17E-02	2.09E-02	6.79E-03	3.14E-02	1.02E-02	9.96E-03	4.85E-03	4.34E-03	7.66E-04	6.38E-04	4.20E-03

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3230233786475	323023	3786475	3.96E-03	1.73E-03	1.73E-03	2.54E-04	2.54E-04	2.05E-03	2.05E-03	8.94E-04	1.31E-04	1.98E-03	1.98E-03	8.64E-04	1.27E-04	7.09E-03	3.09E-03	4.54E-04	1.01E-02	1.01E-02	4.40E-03
3230383786475	323038	3786475	3.89E-03	1.70E-03	1.70E-03	2.49E-04	2.49E-04	2.02E-03	2.02E-03	8.81E-04	1.30E-04	1.96E-03	1.96E-03	8.53E-04	1.25E-04	6.95E-03	3.03E-03	4.45E-04	9.90E-03	9.90E-03	4.31E-03
3230533786475	323053	3786475	3.82E-03	1.66E-03	1.66E-03	2.45E-04	2.45E-04	1.99E-03	1.99E-03	8.69E-04	1.28E-04	1.93E-03	1.93E-03	8.42E-04	1.24E-04	6.81E-03	2.97E-03	4.37E-04	9.69E-03	9.69E-03	4.23E-03
3230683786475	323068	3786475	3.75E-03	1.64E-03	1.64E-03	2.41E-04	2.41E-04	1.97E-03	1.97E-03	8.58E-04	1.26E-04	1.91E-03	1.91E-03	8.32E-04	1.22E-04	6.71E-03	2.93E-03	4.30E-04	9.52E-03	9.52E-03	4.15E-03
3230833786475	323083	3786475	3.69E-03	1.61E-03	1.61E-03	2.36E-04	2.36E-04	1.94E-03	1.94E-03	8.47E-04	1.25E-04	1.89E-03	1.89E-03	8.22E-04	1.21E-04	6.60E-03	2.88E-03	4.23E-04	9.34E-03	9.34E-03	4.07E-03
3226333786490	322633	3786490	6.81E-03	2.97E-03	2.97E-03	4.36E-04	4.36E-04	2.96E-03	2.96E-03	1.29E-03	1.89E-04	2.88E-03	2.88E-03	1.26E-03	1.85E-04	1.31E-02	5.71E-03	8.39E-04	1.87E-02	1.87E-02	8.13E-03
3226483786490	322648	3786490	6.73E-03	2.93E-03	2.93E-03	4.31E-04	4.31E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	2.87E-03	2.87E-03	1.25E-03	1.84E-04	1.31E-02	5.73E-03	8.42E-04	1.85E-02	1.85E-02	8.08E-03
3226633786490	322663	3786490	6.63E-03	2.89E-03	2.89E-03	4.25E-04	4.25E-04	2.90E-03	2.90E-03	1.26E-03	1.86E-04	2.86E-03	2.86E-03	1.24E-03	1.83E-04	1.31E-02	5.69E-03	8.37E-04	1.84E-02	1.84E-02	8.00E-03
3226783786490	322678	3786490	6.51E-03	2.84E-03	2.84E-03	4.17E-04	4.17E-04	2.86E-03	2.86E-03	1.25E-03	1.83E-04	2.83E-03	2.83E-03	1.23E-03	1.81E-04	1.29E-02	5.61E-03	8.25E-04	1.81E-02	1.81E-02	7.88E-03
3226933786490	322693	3786490	6.34E-03	2.77E-03	2.77E-03	4.07E-04	4.07E-04	2.82E-03	2.82E-03	1.23E-03	1.81E-04	2.78E-03	2.78E-03	1.21E-03	1.78E-04	1.26E-02	5.48E-03	8.06E-04	1.76E-02	1.76E-02	7.69E-03
3227083786490	322708	3786490	6.17E-03	2.69E-03	2.69E-03	3.96E-04	3.96E-04	2.77E-03	2.77E-03	1.21E-03	1.78E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	1.22E-02	5.33E-03	7.84E-04	1.72E-02	1.72E-02	7.48E-03
3227233786490	322723	3786490	6.02E-03	2.62E-03	2.62E-03	3.86E-04	3.86E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	2.69E-03	2.69E-03	1.17E-03	1.72E-04	1.19E-02	5.21E-03	7.65E-04	1.67E-02	1.67E-02	7.30E-03
3227383786490	322738	3786490	5.87E-03	2.56E-03	2.56E-03	3.76E-04	3.76E-04	2.69E-03	2.69E-03	1.17E-03	1.72E-04	2.64E-03	2.64E-03	1.15E-03	1.69E-04	1.17E-02	5.08E-03	7.47E-04	1.63E-02	1.63E-02	7.12E-03
3227533786490	322753	3786490	5.71E-03	2.49E-03	2.49E-03	3.66E-04	3.66E-04	2.64E-03	2.64E-03	1.15E-03	1.70E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	1.13E-02	4.94E-03	7.26E-04	1.59E-02	1.59E-02	6.92E-03
3227683786490	322768	3786490	5.58E-03	2.43E-03	2.43E-03	3.58E-04	3.58E-04	2.61E-03	2.61E-03	1.14E-03	1.67E-04	2.56E-03	2.56E-03	1.11E-03	1.64E-04	1.11E-02	4.83E-03	7.10E-04	1.55E-02	1.55E-02	6.76E-03
3227833786490	322783	3786490	5.47E-03	2.39E-03	2.39E-03	3.51E-04	3.51E-04	2.57E-03	2.57E-03	1.12E-03	1.65E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	1.09E-02	4.75E-03	6.98E-04	1.52E-02	1.52E-02	6.63E-03
3227983786490	322798	3786490	5.37E-03	2.34E-03	2.34E-03	3.44E-04	3.44E-04	2.54E-03	2.54E-03	1.11E-03	1.63E-04	2.49E-03	2.49E-03	1.09E-03	1.60E-04	1.07E-02	4.66E-03	6.86E-04	1.49E-02	1.49E-02	6.50E-03
3228133786490	322813	3786490	5.27E-03	2.30E-03	2.30E-03	3.38E-04	3.38E-04	2.50E-03	2.50E-03	1.09E-03	1.60E-04	2.46E-03	2.46E-03	1.07E-03	1.58E-04	1.05E-02	4.59E-03	6.75E-04	1.46E-02	1.46E-02	6.38E-03
3228283786490	322828	3786490	5.21E-03	2.27E-03	2.27E-03	3.34E-04	3.34E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	2.45E-03	2.45E-03	1.07E-03	1.57E-04	1.05E-02	4.56E-03	6.70E-04	1.45E-02	1.45E-02	6.32E-03
3228433786490	322843	3786490	5.10E-03	2.22E-03	2.22E-03	3.27E-04	3.27E-04	2.44E-03	2.44E-03	1.06E-03	1.57E-04	2.42E-03	2.42E-03	1.05E-03	1.55E-04	1.02E-02	4.46E-03	6.56E-04	1.42E-02	1.42E-02	6.18E-03
3228583786490	322858	3786490	4.96E-03	2.16E-03	2.16E-03	3.18E-04	3.18E-04	2.40E-03	2.40E-03	1.05E-03	1.54E-04	2.37E-03	2.37E-03	1.03E-03	1.52E-04	9.94E-03	4.33E-03	6.37E-04	1.38E-02	1.38E-02	6.00E-03
3228733786490	322873	3786490	4.82E-03	2.10E-03	2.10E-03	3.09E-04	3.09E-04	2.36E-03	2.36E-03	1.03E-03	1.51E-04	2.32E-03	2.32E-03	1.01E-03	1.49E-04	9.61E-03	4.19E-03	6.16E-04	1.33E-02	1.33E-02	5.80E-03
3228883786490	322888	3786490	4.67E-03	2.04E-03	2.04E-03	2.99E-04	2.99E-04	2.31E-03	2.31E-03	1.01E-03	1.48E-04	2.26E-03	2.26E-03	9.87E-04	1.45E-04	9.26E-03	4.04E-03	5.94E-04	1.29E-02	1.29E-02	5.61E-03
3229033786490	322903	3786490	4.54E-03	1.98E-03	1.98E-03	2.91E-04	2.91E-04	2.27E-03	2.27E-03	9.90E-04	1.46E-04	2.21E-03	2.21E-03	9.65E-04	1.42E-04	8.93E-03	3.89E-03	5.72E-04	1.25E-02	1.25E-02	5.43E-03
3229183786490	322918	3786490	4.42E-03	1.93E-03	1.93E-03	2.83E-04	2.83E-04	2.23E-03	2.23E-03	9.73E-04	1.43E-04	2.17E-03	2.17E-03	9.46E-04	1.39E-04	8.63E-03	3.76E-03	5.53E-04	1.21E-02	1.21E-02	5.27E-03
3229333786490	322933	3786490	4.31E-03	1.88E-03	1.88E-03	2.77E-04	2.77E-04	2.20E-03	2.20E-03	9.58E-04	1.41E-04	2.13E-03	2.13E-03	9.29E-04	1.37E-04	8.38E-03	3.65E-03	5.37E-04	1.18E-02	1.18E-02	5.13E-03
3229483786490	322948	3786490	4.22E-03	1.84E-03	1.84E-03	2.71E-04	2.71E-04	2.16E-03	2.16E-03	9.43E-04	1.39E-04	2.10E-03	2.10E-03	9.15E-04	1.34E-04	8.17E-03	3.56E-03	5.23E-04	1.15E-02	1.15E-02	5.01E-03
3229633786490	322963	3786490	4.14E-03	1.81E-03	1.81E-03	2.66E-04	2.66E-04	2.13E-03	2.13E-03	9.30E-04	1.37E-04	2.07E-03	2.07E-03	9.03E-04	1.33E-04	8.02E-03	3.49E-03	5.14E-04	1.12E-02	1.12E-02	4.90E-03
3229783786490	322978	3786490	4.08E-03	1.78E-03	1.78E-03	2.61E-04	2.61E-04	2.11E-03	2.11E-03	9.19E-04	1.35E-04	2.05E-03	2.05E-03	8.94E-04	1.31E-04	7.92E-03	3.45E-03	5.08E-04	1.11E-02	1.11E-02	4.82E-03
3229933786490	322993	3786490	4.01E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	2.08E-03	2.08E-03	9.06E-04	1.33E-04	2.03E-03	2.03E-03	8.83E-04	1.30E-04	7.78E-03	3.39E-03	4.99E-04	1.08E-02	1.08E-02	4.73E-03
3230083786490	323008	3786490	3.88E-03	1.69E-03	1.69E-03	2.49E-04	2.49E-04	2.04E-03	2.04E-03	8.88E-04	1.31E-04	1.97E-03	1.97E-03	8.59E-04	1.26E-04	7.36E-03	3.21E-03	4.72E-04	1.04E-02	1.04E-02	4.55E-03
3230233786490	323023	3786490	3.78E-03	1.65E-03	1.65E-03	2.42E-04	2.42E-04	2.00E-03	2.00E-03	8.72E-04	1.28E-04	1.93E-03	1.93E-03	8.42E-04	1.24E-04	7.09E-03	3.09E-03	4.54E-04	1.01E-02	1.01E-02	4.42E-03
3230383786490	323038	3786490	3.71E-03	1.62E-03	1.62E-03	2.38E-04	2.38E-04	1.97E-03	1.97E-03	8.60E-04	1.26E-04	1.91E-03	1.91E-03	8.31E-04	1.22E-04	6.95E-03	3.03E-03	4.45E-04	9.92E-03	9.92E-03	4.33E-03
3230533786490	323053	3786490	3.65E-03	1.59E-03	1.59E-03	2.34E-04	2.34E-04	1.95E-03	1.95E-03	8.48E-04	1.25E-04	1.88E-03	1.88E-03	8.20E-04	1.21E-04	6.81E-03	2.97E-03	4.36E-04	9.72E-03	9.72E-03	4.24E-03
3230683786490	323068	3786490	3.59E-03	1.56E-03	1.56E-03	2.30E-04	2.30E-04	1.92E-03	1.92E-03	8.38E-04	1.23E-04	1.86E-03	1.86E-03	8.11E-04	1.19E-04	6.71E-03	2.92E-03	4.30E-04	9.54E-03	9.54E-03	4.16E-03
3230833786490	323083	3786490	3.53E-03	1.54E-03	1.54E-03	2.26E-04	2.26E-04	1.90E-03	1.90E-03	8.27E-04	1.22E-04	1.84E-03	1.84E-03	8.02E-04	1.18E-04	6.60E-03	2.88E-03	4.23E-04	9.36E-03	9.36E-03	4.08E-03
3226783786505	322678	3786505	6.05E-03	2.64E-03	2.64E-03	3.88E-04	3.88E-04	2.75E-03	2.75E-03	1.20E-03	1.76E-04	2.71E-03	2.71E-03	1.18E-03	1.74E-04	1.26E-02	5.51E-03	8.11E-04	1.81E-02	1.81E-02	7.88E-03
3226933786505	322693	3786505	5.99E-03	2.61E-03	2.61E-03	3.84E-04	3.84E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	2.70E-03	2.70E-03	1.18E-03	1.73E-04	1.26E-02	5.49E-03	8.07E-04	1.79E-02	1.79E-02	7.81E-03
3227083786505	322708	3786505	5.85E-03	2.55E-03	2.55E-03	3.75E-04	3.75E-04	2.69E-03	2.69E-03	1.17E-03	1.72E-04	2.66E-03	2.66E-03	1.16E-03	1.71E-04	1.23E-02	5.36E-03	7.88E-04	1.75E-02	1.75E-02	7.62E-03
3227233786505	322723	3786505	5.68E-03	2.48E-03	2.48E-03	3.64E-04	3.64E-04	2.64E-03	2.64E-03	1.15E-03	1.69E-04	2.61E-03	2.61E-03	1.14E-03	1.67E-04	1.19E-02	5.20E-03	7.64E-04	1.69E-02	1.69E-02	7.39E-03
3227383786505	322738	3786505	5.54E-03	2.41E-03	2.41E-03	3.55E-04	3.55E-04	2.60E-03	2.60E-03	1.13E-03	1.67E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	1.16E-02	5.06E-03	7.44E-04	1.65E-02	1.65E-02	7.19E-03
3227533786505	322753	3786505	5.40E-03	2.35E-03	2.35E-03	3.46E-04	3.46E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	1.13E-02	4.93E-03	7.25E-04	1.60E-02	1.60E-02	7.00E-03
3227683786505	322768	3786505	5.27E-03	2.30E-03	2.30E-03	3.38E-04	3.38E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	1.10E-02	4.80E-03	7.06E-04	1.56E-02	1.56E-02	6.81E-03
3227833786505	322783	3786505	5.15E-03	2.24E-03	2.24E-03	3.30E-04	3.30E-04	2.49E-03	2.49E-03	1.08E-03	1.59E-04	2.44E-03	2.44E-03	1.06E-03	1.56E-04	1.08E-02	4.69E-03	6.90E-04	1.52E-02	1.52E-02	6.65E-03
3227983786505	322798	3786505	5.05E-03	2.20E-03	2.20E-03	3.24E-04	3.24E-04	2.46E-03	2.46E-03	1.07E-03	1.57E-04	2.41E-03	2.41E-03	1.05E-03	1.55E-04	1.06E-02	4.61E-03	6.78E-04	1.49E-02	1.49E-02	6.52E-03
3228133786505	322813	3786505	4.96E-03	2.16E-03	2.16E-03	3.18E-04	3.18E-04	2.42E-03	2.42E-03	1.06E-03	1.55E-04	2.38E-03	2.38E-03	1.04E-03	1.53E-04	1.04E-02	4.53E-03	6.66E-04	1.46E-02	1.46E-02	6.38E-03
3228283786505	322828	3786505	4.87E-03	2.12E-03	2.12E-03	3.12E-04	3.12E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	2.35E-03	2.35E-03	1.02E-03	1.51E-04	1.02E-02	4.44E-03	6.53E-04	1.43E-02	1.43E-02	6.25E-03
3228433786505	322843	3786505	4.79E-03	2.09E-03	2.09E-03	3.07E-04	3.07E-04	2.36E-03	2.36E-03	1.03E-03	1.51E-04	2.33E-03	2.33E-03	1.01E-03	1.49E-04	1.00E-02	4.37E-03	6.43E-04	1.41E-02	1.41E-02	6.14E-03
3228583786505	322858	3786505	4.68E-03	2.04E-03	2.04E-03	3.00E-04	3.00E-04	2.33E-03	2.33E-03	1.01E-03	1.49E-04	2.29E-03	2.29E-03	9.99E-04	1.47E-04	9.81E-03	4.27E-03	6.29E-04	1.38E-02	1.38E-02	5.99E-03
3228733786505	322873	3786505	4.57E-03	1.99E-03	1.99E-03	2.93E-04	2.93E-04	2.29E-03	2.29E-03	9.98E-04	1.47E-04	2.25E-03	2.25E-03	9.80E-04	1.44E-04	9.53E-03	4.15E-03	6.11E-04	1.34E-02	1.34E-02	5.82E-03
3228883786505	322888	3786505	4.44E-03	1.93E-03	1.93E-03	2.85E-04	2.85E-04	2.25E-03	2.25E-03	9.81E-04	1.44E-04	2.20E-03	2.20E-03	9.60E-04	1.41E-04	9.21E-03	4.01E-03	5.90E-04	1.29E-02	1.29E-02	5.63E-03
3229033786505	322903	3786505	4.32E-03	1.88E-03	1.88E-03	2.77E-04	2.77E-04	2.21E-03	2.21E-03	9.64E-04	1.42E-04	2.16E-03	2.16E-03	9.40E-04	1.38E-04	8.89E-03	3.88E-03	5.70E-04	1.25E-02	1.25E-02	5.46E-03
3229183786505	322918	3786505	4.21E-03	1.83E-03	1.83E-03	2.70E-04	2.70E-04	2.18E-03	2.18E-03	9.48E-04	1.39E-04	2.11E-03	2.11E-03	9.22E-04	1.36E-04	8.61E-03	3.75E-03	5.52E-04	1.22E-02	1.22E-02	5.30E-03
3229333786505	322933	3786505	4.11E-03	1.79E-03	1.79E-03	2.64E-04	2.64E-04	2.14E-03	2.14E-03	9.33E-04	1.37E-04	2.08E-03	2.08E-03	9.06E-04	1.33E-04	8.36E-03	3.64E-03	5.36E-04	1.18E-02	1.18E-02	5.15E-03
3229483786505	322948	3786505	4.02E-03	1.75E-03	1.75E-03	2.58E-04	2.58E-04	2.11E-03	2.11E-03	9.19E-04	1.35E-04	2.04E-03	2.04E-03	8.91E-04	1.31E-04	8.13E-03	3.55E-03	5.21E-04	1.15E-02	1.15E-02	5.02E-03
3229633786505	322963	3786505	3.94E-03	1.72E-03	1.72E-03	2.53E-04	2.53E-04	2.08E-03	2.08E-03	9.06E-04	1.33E-04	2.01E-03	2.01E-03	8.77E-04	1.29E-04	7.94E-03	3.46E-03	5.09E-04	1.13E-02	1.13E-02	4.90E-03
3229783786505	322978	3786505	3.88E-03	1.69E-03	1.69E-03	2.49E-04	2.49E-04	2.05E-03	2.05E-03	8.95E-04	1.32E-04	1.99E-03	1.99E-03	8.69E-04	1.28E-04	7.84E-03	3.42E-03	5.03E-04	1.11E-02	1.11E-02	4.82E-03
3229933786505	322993	3786505	3.81E-03	1.66E-03	1.66E-03	2.44E-04	2.44E-04	2.03E-03	2.03E-03	8.83E-04	1.30E-04	1.97E-03	1.97E-03	8.58E-04	1.26E-04	7.70E-03	3.36E-03	4.94E-04	1.08E-02	1.08E-02	4.72E-03
3230083786505	323008	3786505	3.70E-03	1.61E-03	1.61E-03	2.37E-04	2.37E-04	1.99E-03	1.99E-03	8.66E-04	1.27E-04	1.92E-03	1.92E-03	8.37E-04	1.23E-04	7.34E-03	3.20E-03	4.71E-04	1.05E-02	1.05E-02	4.56E-03
3230233786505	323023	3786505	3.61E-03	1.58E-03	1.58E-03	2.32E-04	2.32E-04	1.95E-03	1.95E-03	8.51E-04	1.25E-04	1.88E-03	1.88E-03	8.21E-04	1.21E-04	7.08E-03	3.09E-03	4.54E-04	1.02E-02	1.02E-02	4.43E-03
3230383786505	323038	3786505	3.55E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	1.93E-03	1.93E-03	8.40E-04	1.24E-04	1.86E-03	1.86E-03	8.11E-04	1.19E-04	6.94E-03	3.02E-03	4.45E-04	9.94E-03	9.94E-03	4.33E-03
3230533786505	323053	3786505	3.49E-03	1.52E-03	1.52E-03	2.24E-04	2.24E-04	1.90E-03	1.90E-03	8.28E-04	1.22E-04	1.83E-03	1.83E-03	8.00E-04	1.18E-04	6.79E-03	2.96E-03	4.36E-04	9.73E-03	9.73E-03	4.24E-03
3230683786505	323068	3786505	3.43E-03	1.50E-03	1.50E-03	2.20E-04	2.20E-04	1.88E-03	1.88E-03	8.18E-04	1.20E-04	1.81E-03	1.81E-03	7.91E-04	1.16E-04	6.69E-03	2.92E-03	4.29E-04	9.54E-03	9.54E-03	4.16E-03
3230833786505	323083	3786505	3.38E-03	1.47E-03	1.47E-03	2.17E-04	2.17E-04	1.85E-03	1.85E-03	8.08E-04	1.19E-04	1.79E-03	1.79E-03	7.82E-04	1.15E-04	6.59E-03	2.87E-03	4.23E-04	9.36E-03	9.36E-03	4.08E-03
3227083786520	322708	3786520	5.47E-03	2.38E-03	2.38E-03	3.50E-04	3.50E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	1.21E-02	5.26E-03	7.73E-04	1.74E-02	1.74E-02	7.60E-03
3227233786520	322723	3786520	5.36E-03	2.34E-03	2.34E-03	3.43E-04	3.43E-04	2.56E-03	2.56E-03	1.11E-03	1.64E-04	2.53E-03	2.53E-03	1.10E-03	1.62E-04	1.18E-02	5.16E-03	7.58E-04	1.71E-02	1.71E-02	7.44E-03
3227383786520	322738	3786520	5.23E-03	2.28E-03	2.28E-03	3.36E-04	3.36E-04	2.52E-03	2.52E-03	1.10E-03	1.62E-04	2.49E-03	2.49E-03	1.08E-03	1.59E-04	1.15E-02	5.03E-03	7.39E-04	1.66E-02	1.66E-02	7.24E-03
3227533786520	322753	3786520	5.11E-03	2.23E-03	2.23E-03	3.28E-04	3.28E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	2.45E-03	2.45E-03	1.07E-03	1.57E-04	1.12E-02	4.90E-03	7.21E-04	1.62E-02	1.62E-02	7.05E-03
3227683786520	322768	3786520	5.00E-03	2.18E-03	2.18E-03	3.20E-04	3.20E-04	2.45E-03	2.45E-03	1.07E-03	1.57E-04	2.41E-03	2.41E-03	1.05E-03	1.54E-04	1.10E-02	4.78E-03	7.04E-04	1.58E-02	1.58E-02	6.87E-03
3227833786520	322783	3786520	4.87E-03	2.12E-03	2.12E-03	3.12E-04	3.12E-04	2.41E-03	2.41E-03	1.05E-03	1.55E-04	2.37E-03	2.37E-03	1.03E-03	1.52E-04	1.07E-02	4.65E-03	6.84E-04	1.53E-02	1.53E-02	6.68E-03
3227983786520	322798	3786520	4.76E-03	2.08E-03	2.08E-03	3.05E-04	3.05E-04	2.38E-03	2.38E-03	1.04E-03	1.52E-04	2.33E-03	2.33E-03	1.02E-03	1.49E-04	1.04E-02	4.54E-03	6.67E-04	1.49E-02	1.49E-02	6.51E-03
3228133786520	322813	3786520	4.68E-03	2.04E-03	2.04E-03	3.00E-04	3.00E-04	2.35E-03	2.35E-03	1.02E-03	1.51E-04	2.30E-03	2.30E-03	1.00E-03	1.48E-04	1.02E-02	4.46E-03	6.56E-04	1.46E-02	1.46E-02	6.38E-03
3228283786520	322828	3786520	4.59E-03	2.00E-03	2.00E-03	2.94E-04	2.94E-04	2.32E-03	2.32E-03	1.01E-03	1.49E-04	2.27E-03	2.27E-03	9.91E-04	1.46E-04	1.00E-02	4.37E-03	6.42E-04	1.43E-02	1.43E-02	6.23E-03
3228433786520	322843	3786520	4.48E-03	1.95E-03	1.95E-03	2.87E-04	2.87E-04	2.28E-03	2.28E-03	9.95E-04	1.46E-04	2.24E-03	2.24E-03	9.75E-04	1.43E-04	9.76E-03	4.25E-03	6.26E-04	1.39E-02	1.39E-02	6.07E-03
3228583786520	322858	3786520	4.38E-03	1.91E-03	1.91E-03	2.81E-04	2.81E-04	2.25E-03	2.25E-03	9.80E-04	1.44E-04	2.20E-03	2.20E-03	9.58E-04	1.41E-04	9.49E-03	4.14E-03	6.08E-04	1.35E-02	1.35E-02	5.90E-03
3228733786520	322873	3786520	4.29E-03	1.87E-03	1.87E-03	2.75E-04	2.75E-04	2.22E-03	2.22E-03	9.67E-04	1.42E-04	2.17E-03	2.17E-03	9.44E-04	1.39E-04	9.28E-03	4.05E-03	5.95E-04	1.32E-02	1.32E-02	5.76E-03
3228883786520	322888	3786520	4.20E-03	1.83E-03	1.83E-03	2.69E-04	2.69E-04	2.19E-03	2.19E-03	9.53E-04	1.40E-04	2.13E-03	2.13E-03	9.30E-04	1.37E-04	9.06E-03	3.95E-03	5.81E-04	1.29E-02	1.29E-02	5.61E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230233786475	323023	3786475	4.40E-03	6.48E-04	6.48E-04	2.83E-03	2.83E-03	1.23E-03	1.23E-03	1.81E-04	1.81E-04	4.38E-07	2.57E-06	7.77E-07	3.79E-06	3.79
3230383786475	323038	3786475	4.31E-03	6.34E-04	6.34E-04	2.78E-03	2.78E-03	1.21E-03	1.21E-03	1.78E-04	1.78E-04	4.27E-07	2.52E-06	7.62E-07	3.71E-06	3.71
3230533786475	323053	3786475	4.23E-03	6.21E-04	6.21E-04	2.74E-03	2.74E-03	1.19E-03	1.19E-03	1.75E-04	1.75E-04	4.16E-07	2.46E-06	7.48E-07	3.63E-06	3.63
3230683786475	323068	3786475	4.15E-03	6.10E-04	6.10E-04	2.71E-03	2.71E-03	1.18E-03	1.18E-03	1.74E-04	1.74E-04	4.06E-07	2.41E-06	7.35E-07	3.56E-06	3.56
3230833786475	323083	3786475	4.07E-03	5.98E-04	5.98E-04	2.67E-03	2.67E-03	1.17E-03	1.17E-03	1.71E-04	1.71E-04	3.97E-07	2.37E-06	7.23E-07	3.49E-06	3.49
3226333786490	322633	3786490	8.13E-03	1.20E-03	1.20E-03	4.65E-03	4.65E-03	2.03E-03	2.03E-03	2.98E-04	2.98E-04	9.88E-07	5.14E-06	1.39E-06	7.52E-06	7.52
3226483786490	322648	3786490	8.08E-03	1.19E-03	1.19E-03	4.67E-03	4.67E-03	2.04E-03	2.04E-03	2.99E-04	2.99E-04	9.69E-07	5.05E-06	1.38E-06	7.40E-06	7.40
3226633786490	322663	3786490	8.00E-03	1.18E-03	1.18E-03	4.64E-03	4.64E-03	2.02E-03	2.02E-03	2.98E-04	2.98E-04	9.46E-07	4.95E-06	1.37E-06	7.26E-06	7.26
3226783786490	322678	3786490	7.88E-03	1.16E-03	1.16E-03	4.58E-03	4.58E-03	2.00E-03	2.00E-03	2.94E-04	2.94E-04	9.18E-07	4.82E-06	1.35E-06	7.09E-06	7.09
3226933786490	322693	3786490	7.69E-03	1.13E-03	1.13E-03	4.50E-03	4.50E-03	1.96E-03	1.96E-03	2.88E-04	2.88E-04	8.83E-07	4.66E-06	1.32E-06	6.87E-06	6.87
3227083786490	322708	3786490	7.48E-03	1.10E-03	1.10E-03	4.40E-03	4.40E-03	1.92E-03	1.92E-03	2.82E-04	2.82E-04	8.47E-07	4.50E-06	1.29E-06	6.64E-06	6.64
3227233786490	322723	3786490	7.30E-03	1.07E-03	1.07E-03	4.31E-03	4.31E-03	1.88E-03	1.88E-03	2.76E-04	2.76E-04	8.15E-07	4.36E-06	1.26E-06	6.43E-06	6.43
3227383786490	322738	3786490	7.12E-03	1.05E-03	1.05E-03	4.23E-03	4.23E-03	1.84E-03	1.84E-03	2.71E-04	2.71E-04	7.85E-07	4.22E-06	1.23E-06	6.23E-06	6.23
3227533786490	322753	3786490	6.92E-03	1.02E-03	1.02E-03	4.13E-03	4.13E-03	1.80E-03	1.80E-03	2.65E-04	2.65E-04	7.54E-07	4.08E-06	1.19E-06	6.02E-06	6.02
3227683786490	322768	3786490	6.76E-03	9.94E-04	9.94E-04	4.06E-03	4.06E-03	1.77E-03	1.77E-03	2.60E-04	2.60E-04	7.29E-07	3.96E-06	1.17E-06	5.86E-06	5.86
3227833786490	322783	3786490	6.63E-03	9.75E-04	9.75E-04	4.00E-03	4.00E-03	1.74E-03	1.74E-03	2.56E-04	2.56E-04	7.08E-07	3.86E-06	1.15E-06	5.72E-06	5.72
3227983786490	322798	3786490	6.50E-03	9.56E-04	9.56E-04	3.94E-03	3.94E-03	1.72E-03	1.72E-03	2.53E-04	2.53E-04	6.87E-07	3.76E-06	1.13E-06	5.58E-06	5.58
3228133786490	322813	3786490	6.38E-03	9.39E-04	9.39E-04	3.89E-03	3.89E-03	1.70E-03	1.70E-03	2.50E-04	2.50E-04	6.69E-07	3.68E-06	1.11E-06	5.46E-06	5.46
3228283786490	322828	3786490	6.32E-03	9.30E-04	9.30E-04	3.87E-03	3.87E-03	1.69E-03	1.69E-03	2.48E-04	2.48E-04	6.58E-07	3.63E-06	1.10E-06	5.38E-06	5.38
3228433786490	322843	3786490	6.18E-03	9.09E-04	9.09E-04	3.81E-03	3.81E-03	1.66E-03	1.66E-03	2.44E-04	2.44E-04	6.38E-07	3.53E-06	1.08E-06	5.24E-06	5.24
3228583786490	322858	3786490	6.00E-03	8.82E-04	8.82E-04	3.72E-03	3.72E-03	1.62E-03	1.62E-03	2.38E-04	2.38E-04	6.13E-07	3.41E-06	1.05E-06	5.07E-06	5.07
3228733786490	322873	3786490	5.80E-03	8.54E-04	8.54E-04	3.62E-03	3.62E-03	1.58E-03	1.58E-03	2.32E-04	2.32E-04	5.88E-07	3.29E-06	1.01E-06	4.89E-06	4.89
3228883786490	322888	3786490	5.61E-03	8.25E-04	8.25E-04	3.51E-03	3.51E-03	1.53E-03	1.53E-03	2.25E-04	2.25E-04	5.63E-07	3.17E-06	9.81E-07	4.72E-06	4.72
3229033786490	322903	3786490	5.43E-03	7.98E-04	7.98E-04	3.39E-03	3.39E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	5.40E-07	3.06E-06	9.50E-07	4.55E-06	4.55
3229183786490	322918	3786490	5.27E-03	7.75E-04	7.75E-04	3.29E-03	3.29E-03	1.44E-03	1.44E-03	2.11E-04	2.11E-04	5.20E-07	2.97E-06	9.23E-07	4.41E-06	4.41
3229333786490	322933	3786490	5.13E-03	7.54E-04	7.54E-04	3.21E-03	3.21E-03	1.40E-03	1.40E-03	2.06E-04	2.06E-04	5.03E-07	2.88E-06	8.98E-07	4.28E-06	4.28
3229483786490	322948	3786490	5.01E-03	7.36E-04	7.36E-04	3.13E-03	3.13E-03	1.37E-03	1.37E-03	2.01E-04	2.01E-04	4.87E-07	2.81E-06	8.77E-07	4.17E-06	4.17
3229633786490	322963	3786490	4.90E-03	7.21E-04	7.21E-04	3.09E-03	3.09E-03	1.35E-03	1.35E-03	1.98E-04	1.98E-04	4.75E-07	2.75E-06	8.61E-07	4.08E-06	4.08
3229783786490	322978	3786490	4.82E-03	7.09E-04	7.09E-04	3.07E-03	3.07E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	4.65E-07	2.70E-06	8.49E-07	4.01E-06	4.01
3229933786490	322993	3786490	4.73E-03	6.95E-04	6.95E-04	3.03E-03	3.03E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	4.53E-07	2.64E-06	8.34E-07	3.93E-06	3.93
3230083786490	323008	3786490	4.55E-03	6.69E-04	6.69E-04	2.86E-03	2.86E-03	1.25E-03	1.25E-03	1.83E-04	1.83E-04	4.33E-07	2.54E-06	7.99E-07	3.77E-06	3.77
3230233786490	323023	3786490	4.42E-03	6.50E-04	6.50E-04	2.74E-03	2.74E-03	1.20E-03	1.20E-03	1.76E-04	1.76E-04	4.18E-07	2.47E-06	7.74E-07	3.66E-06	3.66
3230383786490	323038	3786490	4.33E-03	6.36E-04	6.36E-04	2.70E-03	2.70E-03	1.18E-03	1.18E-03	1.73E-04	1.73E-04	4.08E-07	2.41E-06	7.59E-07	3.58E-06	3.58
3230533786490	323053	3786490	4.24E-03	6.23E-04	6.23E-04	2.65E-03	2.65E-03	1.16E-03	1.16E-03	1.70E-04	1.70E-04	3.98E-07	2.36E-06	7.44E-07	3.50E-06	3.50
3230683786490	323068	3786490	4.16E-03	6.11E-04	6.11E-04	2.63E-03	2.63E-03	1.15E-03	1.15E-03	1.69E-04	1.69E-04	3.89E-07	2.32E-06	7.33E-07	3.44E-06	3.44
3230833786490	323083	3786490	4.08E-03	6.00E-04	6.00E-04	2.60E-03	2.60E-03	1.13E-03	1.13E-03	1.67E-04	1.67E-04	3.80E-07	2.27E-06	7.20E-07	3.37E-06	3.37
3226783786505	322678	3786505	7.88E-03	1.16E-03	1.16E-03	4.32E-03	4.32E-03	1.88E-03	1.88E-03	2.77E-04	2.77E-04	8.46E-07	4.48E-06	1.33E-06	6.66E-06	6.66
3226933786505	322693	3786505	7.81E-03	1.15E-03	1.15E-03	4.29E-03	4.29E-03	1.87E-03	1.87E-03	2.75E-04	2.75E-04	8.31E-07	4.41E-06	1.32E-06	6.56E-06	6.56
3227083786505	322708	3786505	7.62E-03	1.12E-03	1.12E-03	4.22E-03	4.22E-03	1.84E-03	1.84E-03	2.70E-04	2.70E-04	8.01E-07	4.27E-06	1.29E-06	6.36E-06	6.36
3227233786505	322723	3786505	7.39E-03	1.09E-03	1.09E-03	4.12E-03	4.12E-03	1.80E-03	1.80E-03	2.64E-04	2.64E-04	7.67E-07	4.12E-06	1.26E-06	6.14E-06	6.14
3227383786505	322738	3786505	7.19E-03	1.06E-03	1.06E-03	4.03E-03	4.03E-03	1.76E-03	1.76E-03	2.59E-04	2.59E-04	7.38E-07	3.98E-06	1.22E-06	5.95E-06	5.95
3227533786505	322753	3786505	7.00E-03	1.03E-03	1.03E-03	3.95E-03	3.95E-03	1.72E-03	1.72E-03	2.53E-04	2.53E-04	7.11E-07	3.86E-06	1.19E-06	5.76E-06	5.76
3227683786505	322768	3786505	6.81E-03	1.00E-03	1.00E-03	3.87E-03	3.87E-03	1.69E-03	1.69E-03	2.48E-04	2.48E-04	6.85E-07	3.74E-06	1.16E-06	5.59E-06	5.59
3227833786505	322783	3786505	6.65E-03	9.77E-04	9.77E-04	3.80E-03	3.80E-03	1.66E-03	1.66E-03	2.43E-04	2.43E-04	6.62E-07	3.63E-06	1.14E-06	5.43E-06	5.43
3227983786505	322798	3786505	6.52E-03	9.58E-04	9.58E-04	3.75E-03	3.75E-03	1.63E-03	1.63E-03	2.40E-04	2.40E-04	6.44E-07	3.55E-06	1.12E-06	5.31E-06	5.31
3228133786505	322813	3786505	6.38E-03	9.39E-04	9.39E-04	3.70E-03	3.70E-03	1.61E-03	1.61E-03	2.37E-04	2.37E-04	6.27E-07	3.46E-06	1.10E-06	5.19E-06	5.19
3228283786505	322828	3786505	6.25E-03	9.19E-04	9.19E-04	3.64E-03	3.64E-03	1.59E-03	1.59E-03	2.34E-04	2.34E-04	6.09E-07	3.38E-06	1.08E-06	5.07E-06	5.07
3228433786505	322843	3786505	6.14E-03	9.03E-04	9.03E-04	3.60E-03	3.60E-03	1.57E-03	1.57E-03	2.31E-04	2.31E-04	5.94E-07	3.31E-06	1.06E-06	4.96E-06	4.96
3228583786505	322858	3786505	5.99E-03	8.81E-04	8.81E-04	3.54E-03	3.54E-03	1.54E-03	1.54E-03	2.27E-04	2.27E-04	5.76E-07	3.22E-06	1.04E-06	4.84E-06	4.84
3228733786505	322873	3786505	5.82E-03	8.56E-04	8.56E-04	3.46E-03	3.46E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	5.56E-07	3.13E-06	1.01E-06	4.69E-06	4.69
3228883786505	322888	3786505	5.63E-03	8.29E-04	8.29E-04	3.36E-03	3.36E-03	1.47E-03	1.47E-03	2.16E-04	2.16E-04	5.34E-07	3.02E-06	9.76E-07	4.53E-06	4.53
3229033786505	322903	3786505	5.46E-03	8.02E-04	8.02E-04	3.26E-03	3.26E-03	1.42E-03	1.42E-03	2.09E-04	2.09E-04	5.13E-07	2.92E-06	9.46E-07	4.38E-06	4.38
3229183786505	322918	3786505	5.30E-03	7.79E-04	7.79E-04	3.17E-03	3.17E-03	1.38E-03	1.38E-03	2.03E-04	2.03E-04	4.95E-07	2.83E-06	9.19E-07	4.25E-06	4.25
3229333786505	322933	3786505	5.15E-03	7.58E-04	7.58E-04	3.09E-03	3.09E-03	1.35E-03	1.35E-03	1.98E-04	1.98E-04	4.79E-07	2.75E-06	8.95E-07	4.13E-06	4.13
3229483786505	322948	3786505	5.02E-03	7.39E-04	7.39E-04	3.02E-03	3.02E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	4.64E-07	2.68E-06	8.73E-07	4.02E-06	4.02
3229633786505	322963	3786505	4.90E-03	7.21E-04	7.21E-04	2.96E-03	2.96E-03	1.29E-03	1.29E-03	1.90E-04	1.90E-04	4.51E-07	2.62E-06	8.53E-07	3.92E-06	3.92
3229783786505	322978	3786505	4.82E-03	7.09E-04	7.09E-04	2.94E-03	2.94E-03	1.28E-03	1.28E-03	1.89E-04	1.89E-04	4.41E-07	2.57E-06	8.41E-07	3.85E-06	3.85
3229933786505	322993	3786505	4.72E-03	6.94E-04	6.94E-04	2.90E-03	2.90E-03	1.27E-03	1.27E-03	1.86E-04	1.86E-04	4.31E-07	2.52E-06	8.26E-07	3.77E-06	3.77
3230083786505	323008	3786505	4.56E-03	6.70E-04	6.70E-04	2.77E-03	2.77E-03	1.21E-03	1.21E-03	1.77E-04	1.77E-04	4.13E-07	2.43E-06	7.95E-07	3.64E-06	3.64
3230233786505	323023	3786505	4.43E-03	6.51E-04	6.51E-04	2.67E-03	2.67E-03	1.16E-03	1.16E-03	1.71E-04	1.71E-04	4.00E-07	2.36E-06	7.71E-07	3.53E-06	3.53
3230383786505	323038	3786505	4.33E-03	6.37E-04	6.37E-04	2.62E-03	2.62E-03	1.14E-03	1.14E-03	1.68E-04	1.68E-04	3.90E-07	2.31E-06	7.56E-07	3.46E-06	3.46
3230533786505	323053	3786505	4.24E-03	6.24E-04	6.24E-04	2.58E-03	2.58E-03	1.13E-03	1.13E-03	1.65E-04	1.65E-04	3.80E-07	2.27E-06	7.41E-07	3.39E-06	3.39
3230683786505	323068	3786505	4.16E-03	6.12E-04	6.12E-04	2.56E-03	2.56E-03	1.11E-03	1.11E-03	1.64E-04	1.64E-04	3.72E-07	2.22E-06	7.29E-07	3.32E-06	3.32
3230833786505	323083	3786505	4.08E-03	6.00E-04	6.00E-04	2.53E-03	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	3.64E-07	2.18E-06	7.17E-07	3.26E-06	3.26
3227083786520	322708	3786520	7.60E-03	1.12E-03	1.12E-03	3.99E-03	3.99E-03	1.74E-03	1.74E-03	2.56E-04	2.56E-04	7.39E-07	3.97E-06	1.28E-06	5.99E-06	5.99
3227233786520	322723	3786520	7.44E-03	1.09E-03	1.09E-03	3.93E-03	3.93E-03	1.71E-03	1.71E-03	2.52E-04	2.52E-04	7.17E-07	3.87E-06	1.25E-06	5.84E-06	5.84
3227383786520	322738	3786520	7.24E-03	1.07E-03	1.07E-03	3.86E-03	3.86E-03	1.68E-03	1.68E-03	2.47E-04	2.47E-04	6.92E-07	3.76E-06	1.22E-06	5.67E-06	5.67
3227533786520	322753	3786520	7.05E-03	1.04E-03	1.04E-03	3.78E-03	3.78E-03	1.65E-03	1.65E-03	2.42E-04	2.42E-04	6.68E-07	3.64E-06	1.19E-06	5.50E-06	5.50
3227683786520	322768	3786520	6.87E-03	1.01E-03	1.01E-03	3.71E-03	3.71E-03	1.62E-03	1.62E-03	2.38E-04	2.38E-04	6.46E-07	3.54E-06	1.16E-06	5.35E-06	5.35
3227833786520	322783	3786520	6.68E-03	9.82E-04	9.82E-04	3.63E-03	3.63E-03	1.58E-03	1.58E-03	2.33E-04	2.33E-04	6.22E-07	3.43E-06	1.13E-06	5.18E-06	5.18
3227983786520	322798	3786520	6.51E-03	9.57E-04	9.57E-04	3.56E-03	3.56E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	6.02E-07	3.34E-06	1.10E-06	5.04E-06	5.04
3228133786520	322813	3786520	6.38E-03	9.38E-04	9.38E-04	3.52E-03	3.52E-03	1.53E-03	1.53E-03	2.26E-04	2.26E-04	5.86E-07	3.26E-06	1.08E-06	4.93E-06	4.93
3228283786520	322828	3786520	6.23E-03	9.16E-04	9.16E-04	3.46E-03	3.46E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	5.69E-07	3.18E-06	1.06E-06	4.81E-06	4.81
3228433786520	322843	3786520	6.07E-03	8.92E-04	8.92E-04	3.39E-03	3.39E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	5.51E-07	3.09E-06	1.04E-06	4.68E-06	4.68
3228583786520	322858	3786520	5.90E-03	8.67E-04	8.67E-04	3.32E-03	3.32E-03	1.45E-03	1.45E-03	2.13E-04	2.13E-04	5.32E-07	3.01E-06	1.01E-06	4.55E-06	4.55
3228733786520	322873	3786520	5.76E-03	8.47E-04	8.47E-04	3.27E-03	3.27E-03	1.42E-03	1.42E-03	2.09E-04	2.09E-04	5.17E-07	2.93E-06	9.87E-07	4.44E-06	4.44
3228883786520	322888	3786520	5.61E-03	8.26E-04	8.26E-04	3.20E-03	3.20E-03	1.40E-03	1.40E-03	2.05E-04	2.05E-04	5.01E-07	2.86E-06	9.64E-07	4.32E-06	4.32

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786520	322903	3786520	2.10E-02	2.03E-02	6.68E-03	3.06E-02	9.86E-03	9.61E-03	4.68E-03	4.19E-03	7.39E-04	6.16E-04	4.10E-03
3229183786520	322918	3786520	2.03E-02	1.96E-02	6.58E-03	2.97E-02	9.51E-03	9.27E-03	4.52E-03	4.04E-03	7.13E-04	5.94E-04	4.00E-03
3229333786520	322933	3786520	1.97E-02	1.90E-02	6.47E-03	2.90E-02	9.20E-03	8.97E-03	4.37E-03	3.91E-03	6.90E-04	5.75E-04	3.91E-03
3229483786520	322948	3786520	1.91E-02	1.85E-02	6.38E-03	2.83E-02	8.92E-03	8.69E-03	4.24E-03	3.79E-03	6.69E-04	5.57E-04	3.83E-03
3229633786520	322963	3786520	1.85E-02	1.79E-02	6.28E-03	2.75E-02	8.62E-03	8.41E-03	4.10E-03	3.67E-03	6.47E-04	5.39E-04	3.75E-03
3229783786520	322978	3786520	1.82E-02	1.75E-02	6.20E-03	2.70E-02	8.43E-03	8.21E-03	4.00E-03	3.58E-03	6.32E-04	5.27E-04	3.69E-03
3229933786520	322993	3786520	1.78E-02	1.72E-02	6.13E-03	2.65E-02	8.22E-03	8.02E-03	3.91E-03	3.50E-03	6.17E-04	5.14E-04	3.63E-03
3230083786520	323008	3786520	1.72E-02	1.66E-02	6.03E-03	2.58E-02	7.94E-03	7.74E-03	3.77E-03	3.37E-03	5.95E-04	4.96E-04	3.54E-03
3230233786520	323023	3786520	1.67E-02	1.61E-02	5.93E-03	2.51E-02	7.67E-03	7.48E-03	3.65E-03	3.26E-03	5.76E-04	4.80E-04	3.46E-03
3230383786520	323038	3786520	1.63E-02	1.57E-02	5.85E-03	2.45E-02	7.48E-03	7.29E-03	3.55E-03	3.18E-03	5.61E-04	4.67E-04	3.40E-03
3230533786520	323053	3786520	1.59E-02	1.53E-02	5.77E-03	2.40E-02	7.29E-03	7.11E-03	3.46E-03	3.10E-03	5.47E-04	4.56E-04	3.34E-03
3230683786520	323068	3786520	1.56E-02	1.50E-02	5.71E-03	2.36E-02	7.13E-03	6.95E-03	3.39E-03	3.03E-03	5.35E-04	4.46E-04	3.29E-03
3230833786520	323083	3786520	1.53E-02	1.47E-02	5.64E-03	2.32E-02	6.97E-03	6.80E-03	3.31E-03	2.96E-03	5.23E-04	4.36E-04	3.24E-03
3227383786535	322738	3786535	2.76E-02	2.66E-02	7.61E-03	3.99E-02	1.33E-02	1.30E-02	6.33E-03	5.66E-03	9.99E-04	8.33E-04	4.94E-03
3227533786535	322753	3786535	2.69E-02	2.60E-02	7.51E-03	3.91E-02	1.30E-02	1.26E-02	6.15E-03	5.50E-03	9.71E-04	8.10E-04	4.86E-03
3227683786535	322768	3786535	2.59E-02	2.51E-02	7.39E-03	3.81E-02	1.25E-02	1.22E-02	5.92E-03	5.30E-03	9.35E-04	7.79E-04	4.74E-03
3227833786535	322783	3786535	2.51E-02	2.43E-02	7.28E-03	3.71E-02	1.20E-02	1.17E-02	5.72E-03	5.11E-03	9.02E-04	7.52E-04	4.63E-03
3227983786535	322798	3786535	2.43E-02	2.34E-02	7.16E-03	3.61E-02	1.16E-02	1.13E-02	5.51E-03	4.93E-03	8.69E-04	7.24E-04	4.52E-03
3228133786535	322813	3786535	2.35E-02	2.27E-02	7.05E-03	3.51E-02	1.12E-02	1.09E-02	5.32E-03	4.76E-03	8.40E-04	7.00E-04	4.42E-03
3228283786535	322828	3786535	2.29E-02	2.21E-02	6.95E-03	3.43E-02	1.09E-02	1.06E-02	5.16E-03	4.62E-03	8.15E-04	6.79E-04	4.33E-03
3228433786535	322843	3786535	2.22E-02	2.14E-02	6.85E-03	3.34E-02	1.05E-02	1.02E-02	4.98E-03	4.46E-03	7.87E-04	6.56E-04	4.23E-03
3228583786535	322858	3786535	2.14E-02	2.06E-02	6.73E-03	3.24E-02	1.01E-02	9.84E-03	4.79E-03	4.29E-03	7.57E-04	6.31E-04	4.12E-03
3228733786535	322873	3786535	2.06E-02	1.99E-02	6.61E-03	3.14E-02	9.69E-03	9.45E-03	4.60E-03	4.12E-03	7.27E-04	6.06E-04	4.02E-03
3228883786535	322888	3786535	1.99E-02	1.92E-02	6.51E-03	3.06E-02	9.36E-03	9.13E-03	4.45E-03	3.98E-03	7.02E-04	5.85E-04	3.92E-03
3229033786535	322903	3786535	1.94E-02	1.87E-02	6.41E-03	2.98E-02	9.08E-03	8.85E-03	4.31E-03	3.86E-03	6.81E-04	5.67E-04	3.84E-03
3229183786535	322918	3786535	1.88E-02	1.82E-02	6.32E-03	2.91E-02	8.81E-03	8.59E-03	4.18E-03	3.74E-03	6.61E-04	5.51E-04	3.76E-03
3229333786535	322933	3786535	1.84E-02	1.77E-02	6.24E-03	2.85E-02	8.57E-03	8.35E-03	4.07E-03	3.64E-03	6.43E-04	5.35E-04	3.69E-03
3229483786535	322948	3786535	1.80E-02	1.73E-02	6.16E-03	2.79E-02	8.35E-03	8.14E-03	3.97E-03	3.55E-03	6.26E-04	5.22E-04	3.63E-03
3229633786535	322963	3786535	1.75E-02	1.69E-02	6.07E-03	2.73E-02	8.13E-03	7.92E-03	3.86E-03	3.45E-03	6.10E-04	5.08E-04	3.57E-03
3229783786535	322978	3786535	1.72E-02	1.66E-02	6.00E-03	2.67E-02	7.94E-03	7.74E-03	3.77E-03	3.37E-03	5.96E-04	4.96E-04	3.51E-03
3229933786535	322993	3786535	1.68E-02	1.62E-02	5.93E-03	2.62E-02	7.76E-03	7.56E-03	3.68E-03	3.30E-03	5.82E-04	4.85E-04	3.46E-03
3230083786535	323008	3786535	1.64E-02	1.58E-02	5.84E-03	2.56E-02	7.53E-03	7.35E-03	3.58E-03	3.20E-03	5.65E-04	4.71E-04	3.39E-03
3230233786535	323023	3786535	1.59E-02	1.54E-02	5.76E-03	2.49E-02	7.31E-03	7.13E-03	3.47E-03	3.11E-03	5.48E-04	4.57E-04	3.32E-03
3230383786535	323038	3786535	1.55E-02	1.50E-02	5.68E-03	2.44E-02	7.13E-03	6.95E-03	3.39E-03	3.03E-03	5.35E-04	4.46E-04	3.26E-03
3230533786535	323053	3786535	1.52E-02	1.47E-02	5.61E-03	2.39E-02	6.95E-03	6.78E-03	3.30E-03	2.95E-03	5.21E-04	4.34E-04	3.20E-03
3230683786535	323068	3786535	1.49E-02	1.44E-02	5.55E-03	2.35E-02	6.81E-03	6.64E-03	3.24E-03	2.89E-03	5.11E-04	4.26E-04	3.16E-03
3230833786535	323083	3786535	1.46E-02	1.41E-02	5.48E-03	2.30E-02	6.66E-03	6.50E-03	3.16E-03	2.83E-03	5.00E-04	4.16E-04	3.11E-03
3227533786550	322753	3786550	2.52E-02	2.44E-02	7.26E-03	3.91E-02	1.21E-02	1.18E-02	5.75E-03	5.14E-03	9.07E-04	7.56E-04	4.62E-03
3227683786550	322768	3786550	2.45E-02	2.36E-02	7.15E-03	3.81E-02	1.17E-02	1.14E-02	5.56E-03	4.97E-03	8.78E-04	7.31E-04	4.52E-03
3227833786550	322783	3786550	2.36E-02	2.28E-02	7.04E-03	3.69E-02	1.13E-02	1.10E-02	5.34E-03	4.78E-03	8.44E-04	7.03E-04	4.41E-03
3227983786550	322798	3786550	2.29E-02	2.21E-02	6.93E-03	3.60E-02	1.09E-02	1.06E-02	5.16E-03	4.62E-03	8.15E-04	6.79E-04	4.31E-03
3228133786550	322813	3786550	2.21E-02	2.13E-02	6.82E-03	3.49E-02	1.05E-02	1.02E-02	4.97E-03	4.45E-03	7.85E-04	6.54E-04	4.20E-03
3228283786550	322828	3786550	2.13E-02	2.06E-02	6.71E-03	3.39E-02	1.01E-02	9.84E-03	4.79E-03	4.29E-03	7.57E-04	6.31E-04	4.10E-03
3228433786550	322843	3786550	2.07E-02	2.00E-02	6.60E-03	3.30E-02	9.75E-03	9.51E-03	4.63E-03	4.14E-03	7.31E-04	6.09E-04	4.01E-03
3228583786550	322858	3786550	2.00E-02	1.93E-02	6.50E-03	3.21E-02	9.41E-03	9.18E-03	4.47E-03	4.00E-03	7.06E-04	5.88E-04	3.91E-03
3228733786550	322873	3786550	1.94E-02	1.87E-02	6.40E-03	3.11E-02	9.08E-03	8.85E-03	4.31E-03	3.86E-03	6.81E-04	5.68E-04	3.82E-03
3228883786550	322888	3786550	1.87E-02	1.81E-02	6.29E-03	3.02E-02	8.76E-03	8.54E-03	4.16E-03	3.72E-03	6.57E-04	5.48E-04	3.73E-03
3229033786550	322903	3786550	1.82E-02	1.76E-02	6.20E-03	2.94E-02	8.49E-03	8.28E-03	4.03E-03	3.61E-03	6.37E-04	5.31E-04	3.65E-03
3229183786550	322918	3786550	1.77E-02	1.71E-02	6.11E-03	2.87E-02	8.25E-03	8.04E-03	3.92E-03	3.51E-03	6.19E-04	5.16E-04	3.58E-03
3229333786550	322933	3786550	1.73E-02	1.67E-02	6.03E-03	2.81E-02	8.03E-03	7.83E-03	3.81E-03	3.41E-03	6.02E-04	5.02E-04	3.51E-03
3229483786550	322948	3786550	1.69E-02	1.63E-02	5.95E-03	2.75E-02	7.83E-03	7.64E-03	3.72E-03	3.33E-03	5.87E-04	4.89E-04	3.45E-03
3229633786550	322963	3786550	1.65E-02	1.60E-02	5.88E-03	2.69E-02	7.65E-03	7.45E-03	3.63E-03	3.25E-03	5.73E-04	4.78E-04	3.40E-03
3229783786550	322978	3786550	1.62E-02	1.56E-02	5.81E-03	2.64E-02	7.47E-03	7.28E-03	3.55E-03	3.17E-03	5.60E-04	4.67E-04	3.34E-03
3229933786550	322993	3786550	1.59E-02	1.53E-02	5.74E-03	2.59E-02	7.30E-03	7.12E-03	3.47E-03	3.10E-03	5.48E-04	4.57E-04	3.29E-03
3230083786550	323008	3786550	1.55E-02	1.50E-02	5.67E-03	2.53E-02	7.13E-03	6.95E-03	3.39E-03	3.03E-03	5.35E-04	4.45E-04	3.24E-03
3230233786550	323023	3786550	1.52E-02	1.46E-02	5.59E-03	2.47E-02	6.94E-03	6.77E-03	3.30E-03	2.95E-03	5.21E-04	4.34E-04	3.18E-03
3230383786550	323038	3786550	1.48E-02	1.43E-02	5.52E-03	2.42E-02	6.78E-03	6.61E-03	3.22E-03	2.88E-03	5.08E-04	4.24E-04	3.13E-03
3230533786550	323053	3786550	1.45E-02	1.40E-02	5.45E-03	2.37E-02	6.62E-03	6.45E-03	3.14E-03	2.81E-03	4.96E-04	4.14E-04	3.08E-03
3230683786550	323068	3786550	1.43E-02	1.38E-02	5.40E-03	2.33E-02	6.50E-03	6.33E-03	3.09E-03	2.76E-03	4.87E-04	4.06E-04	3.04E-03
3230833786550	323083	3786550	1.40E-02	1.35E-02	5.33E-03	2.29E-02	6.36E-03	6.20E-03	3.02E-03	2.70E-03	4.77E-04	3.98E-04	3.00E-03
3227683786565	322768	3786565	2.33E-02	2.25E-02	6.95E-03	3.83E-02	1.11E-02	1.08E-02	5.25E-03	4.70E-03	8.30E-04	6.91E-04	4.35E-03
3227833786565	322783	3786565	2.23E-02	2.16E-02	6.83E-03	3.69E-02	1.06E-02	1.03E-02	5.03E-03	4.50E-03	7.94E-04	6.61E-04	4.22E-03
3227983786565	322798	3786565	2.14E-02	2.07E-02	6.70E-03	3.57E-02	1.01E-02	9.89E-03	4.82E-03	4.31E-03	7.60E-04	6.34E-04	4.10E-03
3228133786565	322813	3786565	2.08E-02	2.01E-02	6.60E-03	3.47E-02	9.80E-03	9.55E-03	4.65E-03	4.16E-03	7.35E-04	6.12E-04	4.01E-03
3228283786565	322828	3786565	2.01E-02	1.94E-02	6.49E-03	3.36E-02	9.43E-03	9.20E-03	4.48E-03	4.01E-03	7.07E-04	5.90E-04	3.91E-03
3228433786565	322843	3786565	1.94E-02	1.87E-02	6.39E-03	3.26E-02	9.09E-03	8.86E-03	4.32E-03	3.86E-03	6.81E-04	5.68E-04	3.81E-03
3228583786565	322858	3786565	1.87E-02	1.81E-02	6.28E-03	3.16E-02	8.77E-03	8.55E-03	4.17E-03	3.73E-03	6.58E-04	5.48E-04	3.72E-03
3228733786565	322873	3786565	1.82E-02	1.75E-02	6.19E-03	3.07E-02	8.49E-03	8.27E-03	4.03E-03	3.61E-03	6.36E-04	5.30E-04	3.63E-03
3228883786565	322888	3786565	1.76E-02	1.70E-02	6.09E-03	2.99E-02	8.22E-03	8.01E-03	3.90E-03	3.49E-03	6.16E-04	5.14E-04	3.56E-03
3229033786565	322903	3786565	1.72E-02	1.66E-02	6.01E-03	2.91E-02	7.98E-03	7.78E-03	3.79E-03	3.39E-03	5.98E-04	4.99E-04	3.48E-03
3229183786565	322918	3786565	1.67E-02	1.62E-02	5.92E-03	2.84E-02	7.76E-03	7.57E-03	3.69E-03	3.30E-03	5.82E-04	4.85E-04	3.42E-03
3229333786565	322933	3786565	1.63E-02	1.58E-02	5.84E-03	2.77E-02	7.56E-03	7.37E-03	3.59E-03	3.21E-03	5.67E-04	4.72E-04	3.36E-03
3229483786565	322948	3786565	1.60E-02	1.54E-02	5.77E-03	2.71E-02	7.37E-03	7.19E-03	3.50E-03	3.13E-03	5.53E-04	4.61E-04	3.30E-03
3229633786565	322963	3786565	1.56E-02	1.51E-02	5.70E-03	2.66E-02	7.20E-03	7.02E-03	3.42E-03	3.06E-03	5.40E-04	4.50E-04	3.25E-03
3229783786565	322978	3786565	1.53E-02	1.48E-02	5.63E-03	2.60E-02	7.03E-03	6.86E-03	3.34E-03	2.99E-03	5.28E-04	4.40E-04	3.20E-03
3229933786565	322993	3786565	1.50E-02	1.45E-02	5.57E-03	2.55E-02	6.88E-03	6.71E-03	3.27E-03	2.93E-03	5.16E-04	4.30E-04	3.15E-03
3230083786565	323008	3786565	1.47E-02	1.42E-02	5.50E-03	2.50E-02	6.73E-03	6.56E-03	3.20E-03	2.86E-03	5.05E-04	4.21E-04	3.10E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229033786520	322903	3786520	4.10E-03	1.79E-03	1.79E-03	2.63E-04	2.63E-04	2.15E-03	2.15E-03	9.38E-04	1.38E-04	2.10E-03	2.10E-03	9.14E-04	1.34E-04	8.80E-03	3.83E-03	5.64E-04	1.25E-02	1.25E-02	5.46E-03
3229183786520	322918	3786520	4.00E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	2.12E-03	2.12E-03	9.23E-04	1.36E-04	2.06E-03	2.06E-03	8.97E-04	1.32E-04	8.52E-03	3.71E-03	5.46E-04	1.22E-02	1.22E-02	5.30E-03
3229333786520	322933	3786520	3.91E-03	1.71E-03	1.71E-03	2.51E-04	2.51E-04	2.09E-03	2.09E-03	9.09E-04	1.34E-04	2.02E-03	2.02E-03	8.82E-04	1.30E-04	8.28E-03	3.61E-03	5.31E-04	1.18E-02	1.18E-02	5.16E-03
3229483786520	322948	3786520	3.83E-03	1.67E-03	1.67E-03	2.46E-04	2.46E-04	2.06E-03	2.06E-03	8.96E-04	1.32E-04	1.99E-03	1.99E-03	8.68E-04	1.28E-04	8.07E-03	3.52E-03	5.17E-04	1.15E-02	1.15E-02	5.03E-03
3229633786520	322963	3786520	3.75E-03	1.63E-03	1.63E-03	2.40E-04	2.40E-04	2.02E-03	2.02E-03	8.82E-04	1.30E-04	1.96E-03	1.96E-03	8.53E-04	1.25E-04	7.83E-03	3.41E-03	5.02E-04	1.12E-02	1.12E-02	4.89E-03
3229783786520	322978	3786520	3.69E-03	1.61E-03	1.61E-03	2.37E-04	2.37E-04	2.00E-03	2.00E-03	8.71E-04	1.28E-04	1.94E-03	1.94E-03	8.44E-04	1.24E-04	7.72E-03	3.36E-03	4.95E-04	1.10E-02	1.10E-02	4.80E-03
3229933786520	322993	3786520	3.63E-03	1.58E-03	1.58E-03	2.33E-04	2.33E-04	1.97E-03	1.97E-03	8.60E-04	1.27E-04	1.91E-03	1.91E-03	8.34E-04	1.23E-04	7.59E-03	3.31E-03	4.87E-04	1.08E-02	1.08E-02	4.70E-03
3230083786520	323008	3786520	3.54E-03	1.54E-03	1.54E-03	2.27E-04	2.27E-04	1.94E-03	1.94E-03	8.46E-04	1.24E-04	1.88E-03	1.88E-03	8.18E-04	1.20E-04	7.32E-03	3.19E-03	4.69E-04	1.05E-02	1.05E-02	4.56E-03
3230233786520	323023	3786520	3.46E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	1.91E-03	1.91E-03	8.32E-04	1.22E-04	1.84E-03	1.84E-03	8.02E-04	1.18E-04	7.06E-03	3.08E-03	4.53E-04	1.02E-02	1.02E-02	4.43E-03
3230383786520	323038	3786520	3.40E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	1.88E-03	1.88E-03	8.21E-04	1.21E-04	1.82E-03	1.82E-03	7.92E-04	1.16E-04	6.92E-03	3.02E-03	4.44E-04	9.94E-03	9.94E-03	4.33E-03
3230533786520	323053	3786520	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	1.86E-03	1.86E-03	8.10E-04	1.19E-04	1.79E-03	1.79E-03	7.82E-04	1.15E-04	6.78E-03	2.95E-03	4.34E-04	9.73E-03	9.73E-03	4.24E-03
3230683786520	323068	3786520	3.29E-03	1.43E-03	1.43E-03	2.11E-04	2.11E-04	1.84E-03	1.84E-03	8.00E-04	1.18E-04	1.77E-03	1.77E-03	7.73E-04	1.14E-04	6.68E-03	2.91E-03	4.28E-04	9.54E-03	9.54E-03	4.16E-03
3230833786520	323083	3786520	3.24E-03	1.41E-03	1.41E-03	2.08E-04	2.08E-04	1.81E-03	1.81E-03	7.90E-04	1.16E-04	1.75E-03	1.75E-03	7.65E-04	1.12E-04	6.58E-03	2.87E-03	4.22E-04	9.36E-03	9.36E-03	4.08E-03
3227383786535	322738	3786535	4.94E-03	2.15E-03	2.15E-03	3.17E-04	3.17E-04	2.44E-03	2.44E-03	1.06E-03	1.56E-04	2.41E-03	2.41E-03	1.05E-03	1.54E-04	1.14E-02	4.96E-03	7.30E-04	1.66E-02	1.66E-02	7.25E-03
3227533786535	322753	3786535	4.86E-03	2.12E-03	2.12E-03	3.11E-04	3.11E-04	2.41E-03	2.41E-03	1.05E-03	1.55E-04	2.38E-03	2.38E-03	1.04E-03	1.53E-04	1.12E-02	4.87E-03	7.17E-04	1.63E-02	1.63E-02	7.11E-03
3227683786535	322768	3786535	4.74E-03	2.07E-03	2.07E-03	3.04E-04	3.04E-04	2.38E-03	2.38E-03	1.04E-03	1.52E-04	2.34E-03	2.34E-03	1.02E-03	1.50E-04	1.09E-02	4.74E-03	6.97E-04	1.58E-02	1.58E-02	6.90E-03
3227833786535	322783	3786535	4.63E-03	2.02E-03	2.02E-03	2.97E-04	2.97E-04	2.34E-03	2.34E-03	1.02E-03	1.50E-04	2.30E-03	2.30E-03	1.00E-03	1.48E-04	1.06E-02	4.62E-03	6.79E-04	1.54E-02	1.54E-02	6.71E-03
3227983786535	322798	3786535	4.52E-03	1.97E-03	1.97E-03	2.90E-04	2.90E-04	2.31E-03	2.31E-03	1.01E-03	1.48E-04	2.26E-03	2.26E-03	9.87E-04	1.45E-04	1.03E-02	4.48E-03	6.59E-04	1.49E-02	1.49E-02	6.52E-03
3228133786535	322813	3786535	4.42E-03	1.93E-03	1.93E-03	2.83E-04	2.83E-04	2.27E-03	2.27E-03	9.91E-04	1.46E-04	2.23E-03	2.23E-03	9.71E-04	1.43E-04	1.00E-02	4.37E-03	6.42E-04	1.45E-02	1.45E-02	6.34E-03
3228283786535	322828	3786535	4.33E-03	1.89E-03	1.89E-03	2.78E-04	2.78E-04	2.24E-03	2.24E-03	9.78E-04	1.44E-04	2.20E-03	2.20E-03	9.58E-04	1.41E-04	9.81E-03	4.27E-03	6.29E-04	1.42E-02	1.42E-02	6.19E-03
3228433786535	322843	3786535	4.23E-03	1.85E-03	1.85E-03	2.71E-04	2.71E-04	2.21E-03	2.21E-03	9.64E-04	1.42E-04	2.16E-03	2.16E-03	9.42E-04	1.39E-04	9.54E-03	4.16E-03	6.11E-04	1.38E-02	1.38E-02	6.02E-03
3228583786535	322858	3786535	4.12E-03	1.80E-03	1.80E-03	2.64E-04	2.64E-04	2.18E-03	2.18E-03	9.49E-04	1.40E-04	2.12E-03	2.12E-03	9.24E-04	1.36E-04	9.21E-03	4.02E-03	5.91E-04	1.34E-02	1.34E-02	5.83E-03
3228733786535	322873	3786535	4.02E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	2.14E-03	2.14E-03	9.33E-04	1.37E-04	2.07E-03	2.07E-03	9.04E-04	1.33E-04	8.87E-03	3.87E-03	5.69E-04	1.29E-02	1.29E-02	5.64E-03
3228883786535	322888	3786535	3.92E-03	1.71E-03	1.71E-03	2.51E-04	2.51E-04	2.11E-03	2.11E-03	9.19E-04	1.35E-04	2.04E-03	2.04E-03	8.88E-04	1.31E-04	8.60E-03	3.75E-03	5.51E-04	1.26E-02	1.26E-02	5.47E-03
3229033786535	322903	3786535	3.84E-03	1.67E-03	1.67E-03	2.46E-04	2.46E-04	2.08E-03	2.08E-03	9.06E-04	1.33E-04	2.01E-03	2.01E-03	8.75E-04	1.29E-04	8.38E-03	3.65E-03	5.37E-04	1.22E-02	1.22E-02	5.33E-03
3229183786535	322918	3786535	3.76E-03	1.64E-03	1.64E-03	2.41E-04	2.41E-04	2.05E-03	2.05E-03	8.93E-04	1.31E-04	1.98E-03	1.98E-03	8.62E-04	1.27E-04	8.17E-03	3.56E-03	5.23E-04	1.19E-02	1.19E-02	5.20E-03
3229333786535	322933	3786535	3.69E-03	1.61E-03	1.61E-03	2.37E-04	2.37E-04	2.02E-03	2.02E-03	8.81E-04	1.30E-04	1.95E-03	1.95E-03	8.50E-04	1.25E-04	7.99E-03	3.48E-03	5.12E-04	1.17E-02	1.17E-02	5.08E-03
3229483786535	322948	3786535	3.63E-03	1.58E-03	1.58E-03	2.33E-04	2.33E-04	2.00E-03	2.00E-03	8.70E-04	1.28E-04	1.93E-03	1.93E-03	8.40E-04	1.23E-04	7.84E-03	3.42E-03	5.03E-04	1.14E-02	1.14E-02	4.97E-03
3229633786535	322963	3786535	3.57E-03	1.55E-03	1.55E-03	2.29E-04	2.29E-04	1.97E-03	1.97E-03	8.59E-04	1.26E-04	1.90E-03	1.90E-03	8.28E-04	1.22E-04	7.68E-03	3.35E-03	4.92E-04	1.11E-02	1.11E-02	4.85E-03
3229783786535	322978	3786535	3.51E-03	1.53E-03	1.53E-03	2.25E-04	2.25E-04	1.95E-03	1.95E-03	8.48E-04	1.25E-04	1.88E-03	1.88E-03	8.19E-04	1.21E-04	7.56E-03	3.30E-03	4.85E-04	1.09E-02	1.09E-02	4.76E-03
3229933786535	322993	3786535	3.46E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	1.92E-03	1.92E-03	8.38E-04	1.23E-04	1.86E-03	1.86E-03	8.10E-04	1.19E-04	7.44E-03	3.24E-03	4.77E-04	1.07E-02	1.07E-02	4.66E-03
3230083786535	323008	3786535	3.39E-03	1.48E-03	1.48E-03	2.17E-04	2.17E-04	1.89E-03	1.89E-03	8.26E-04	1.21E-04	1.83E-03	1.83E-03	7.98E-04	1.17E-04	7.25E-03	3.16E-03	4.64E-04	1.04E-02	1.04E-02	4.54E-03
3230233786535	323023	3786535	3.32E-03	1.45E-03	1.45E-03	2.13E-04	2.13E-04	1.87E-03	1.87E-03	8.13E-04	1.20E-04	1.80E-03	1.80E-03	7.85E-04	1.15E-04	7.03E-03	3.06E-03	4.51E-04	1.01E-02	1.01E-02	4.42E-03
3230383786535	323038	3786535	3.26E-03	1.42E-03	1.42E-03	2.09E-04	2.09E-04	1.84E-03	1.84E-03	8.03E-04	1.18E-04	1.78E-03	1.78E-03	7.74E-04	1.14E-04	6.89E-03	3.00E-03	4.41E-04	9.92E-03	9.92E-03	4.33E-03
3230533786535	323053	3786535	3.20E-03	1.40E-03	1.40E-03	2.05E-04	2.05E-04	1.82E-03	1.82E-03	7.92E-04	1.17E-04	1.75E-03	1.75E-03	7.64E-04	1.12E-04	6.74E-03	2.94E-03	4.32E-04	9.70E-03	9.70E-03	4.23E-03
3230683786535	323068	3786535	3.16E-03	1.38E-03	1.38E-03	2.03E-04	2.03E-04	1.80E-03	1.80E-03	7.83E-04	1.15E-04	1.74E-03	1.74E-03	7.57E-04	1.11E-04	6.66E-03	2.90E-03	4.27E-04	9.53E-03	9.53E-03	4.15E-03
3230833786535	323083	3786535	3.11E-03	1.36E-03	1.36E-03	2.00E-04	2.00E-04	1.77E-03	1.77E-03	7.74E-04	1.14E-04	1.72E-03	1.72E-03	7.49E-04	1.10E-04	6.55E-03	2.86E-03	4.20E-04	9.34E-03	9.34E-03	4.07E-03
3227533786550	322753	3786550	4.62E-03	2.01E-03	2.01E-03	2.96E-04	2.96E-04	2.34E-03	2.34E-03	1.02E-03	1.50E-04	2.32E-03	2.32E-03	1.01E-03	1.48E-04	1.11E-02	4.82E-03	7.09E-04	1.63E-02	1.63E-02	7.13E-03
3227683786550	322768	3786550	4.52E-03	1.97E-03	1.97E-03	2.90E-04	2.90E-04	2.31E-03	2.31E-03	1.01E-03	1.48E-04	2.28E-03	2.28E-03	9.95E-04	1.46E-04	1.08E-02	4.71E-03	6.92E-04	1.59E-02	1.59E-02	6.94E-03
3227833786550	322783	3786550	4.41E-03	1.92E-03	1.92E-03	2.82E-04	2.82E-04	2.27E-03	2.27E-03	9.90E-04	1.46E-04	2.24E-03	2.24E-03	9.77E-04	1.44E-04	1.05E-02	4.56E-03	6.71E-04	1.54E-02	1.54E-02	6.72E-03
3227983786550	322798	3786550	4.31E-03	1.88E-03	1.88E-03	2.76E-04	2.76E-04	2.24E-03	2.24E-03	9.77E-04	1.44E-04	2.21E-03	2.21E-03	9.61E-04	1.41E-04	1.02E-02	4.44E-03	6.53E-04	1.50E-02	1.50E-02	6.53E-03
3228133786550	322813	3786550	4.20E-03	1.83E-03	1.83E-03	2.69E-04	2.69E-04	2.21E-03	2.21E-03	9.62E-04	1.41E-04	2.16E-03	2.16E-03	9.43E-04	1.39E-04	9.86E-03	4.30E-03	6.32E-04	1.45E-02	1.45E-02	6.32E-03
3228283786550	322828	3786550	4.10E-03	1.79E-03	1.79E-03	2.63E-04	2.63E-04	2.17E-03	2.17E-03	9.48E-04	1.39E-04	2.13E-03	2.13E-03	9.27E-04	1.36E-04	9.56E-03	4.17E-03	6.13E-04	1.41E-02	1.41E-02	6.13E-03
3228433786550	322843	3786550	4.01E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	2.14E-03	2.14E-03	9.34E-04	1.37E-04	2.09E-03	2.09E-03	9.11E-04	1.34E-04	9.29E-03	4.05E-03	5.95E-04	1.37E-02	1.37E-02	5.95E-03
3228583786550	322858	3786550	3.91E-03	1.71E-03	1.71E-03	2.51E-04	2.51E-04	2.11E-03	2.11E-03	9.20E-04	1.35E-04	2.05E-03	2.05E-03	8.95E-04	1.32E-04	9.00E-03	3.92E-03	5.77E-04	1.33E-02	1.33E-02	5.78E-03
3228733786550	322873	3786550	3.82E-03	1.66E-03	1.66E-03	2.45E-04	2.45E-04	2.08E-03	2.08E-03	9.06E-04	1.33E-04	2.01E-03	2.01E-03	8.78E-04	1.29E-04	8.70E-03	3.79E-03	5.58E-04	1.28E-02	1.28E-02	5.60E-03
3228883786550	322888	3786550	3.73E-03	1.62E-03	1.62E-03	2.39E-04	2.39E-04	2.05E-03	2.05E-03	8.92E-04	1.31E-04	1.98E-03	1.98E-03	8.62E-04	1.27E-04	8.40E-03	3.66E-03	5.38E-04	1.25E-02	1.25E-02	5.43E-03
3229033786550	322903	3786550	3.65E-03	1.59E-03	1.59E-03	2.34E-04	2.34E-04	2.02E-03	2.02E-03	8.80E-04	1.29E-04	1.95E-03	1.95E-03	8.48E-04	1.25E-04	8.15E-03	3.55E-03	5.23E-04	1.21E-02	1.21E-02	5.28E-03
3229183786550	322918	3786550	3.58E-03	1.56E-03	1.56E-03	2.29E-04	2.29E-04	1.99E-03	1.99E-03	8.68E-04	1.28E-04	1.92E-03	1.92E-03	8.35E-04	1.23E-04	7.95E-03	3.46E-03	5.09E-04	1.18E-02	1.18E-02	5.15E-03
3229333786550	322933	3786550	3.51E-03	1.53E-03	1.53E-03	2.25E-04	2.25E-04	1.96E-03	1.96E-03	8.56E-04	1.26E-04	1.89E-03	1.89E-03	8.24E-04	1.21E-04	7.77E-03	3.39E-03	4.98E-04	1.15E-02	1.15E-02	5.02E-03
3229483786550	322948	3786550	3.45E-03	1.51E-03	1.51E-03	2.21E-04	2.21E-04	1.94E-03	1.94E-03	8.46E-04	1.24E-04	1.87E-03	1.87E-03	8.14E-04	1.20E-04	7.63E-03	3.33E-03	4.89E-04	1.13E-02	1.13E-02	4.91E-03
3229633786550	322963	3786550	3.40E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	1.92E-03	1.92E-03	8.36E-04	1.23E-04	1.85E-03	1.85E-03	8.05E-04	1.18E-04	7.50E-03	3.27E-03	4.81E-04	1.10E-02	1.10E-02	4.81E-03
3229783786550	322978	3786550	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	1.89E-03	1.89E-03	8.26E-04	1.21E-04	1.83E-03	1.83E-03	7.96E-04	1.17E-04	7.38E-03	3.22E-03	4.73E-04	1.08E-02	1.08E-02	4.71E-03
3229933786550	322993	3786550	3.29E-03	1.44E-03	1.44E-03	2.11E-04	2.11E-04	1.87E-03	1.87E-03	8.16E-04	1.20E-04	1.81E-03	1.81E-03	7.88E-04	1.16E-04	7.27E-03	3.17E-03	4.66E-04	1.06E-02	1.06E-02	4.61E-03
3230083786550	323008	3786550	3.24E-03	1.41E-03	1.41E-03	2.08E-04	2.08E-04	1.85E-03	1.85E-03	8.06E-04	1.18E-04	1.78E-03	1.78E-03	7.78E-04	1.14E-04	7.13E-03	3.11E-03	4.57E-04	1.03E-02	1.03E-02	4.51E-03
3230233786550	323023	3786550	3.18E-03	1.39E-03	1.39E-03	2.04E-04	2.04E-04	1.82E-03	1.82E-03	7.95E-04	1.17E-04	1.76E-03	1.76E-03	7.67E-04	1.13E-04	6.96E-03	3.03E-03	4.46E-04	1.01E-02	1.01E-02	4.40E-03
3230383786550	323038	3786550	3.13E-03	1.36E-03	1.36E-03	2.01E-04	2.01E-04	1.80E-03	1.80E-03	7.85E-04	1.15E-04	1.74E-03	1.74E-03	7.57E-04	1.11E-04	6.82E-03	2.97E-03	4.37E-04	9.87E-03	9.87E-03	4.30E-03
3230533786550	323053	3786550	3.08E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	1.78E-03	1.78E-03	7.75E-04	1.14E-04	1.72E-03	1.72E-03	7.48E-04	1.10E-04	6.69E-03	2.91E-03	4.29E-04	9.66E-03	9.66E-03	4.21E-03
3230683786550	323068	3786550	3.04E-03	1.32E-03	1.32E-03	1.95E-04	1.95E-04	1.76E-03	1.76E-03	7.66E-04	1.13E-04	1.70E-03	1.70E-03	7.41E-04	1.09E-04	6.61E-03	2.88E-03	4.24E-04	9.49E-03	9.49E-03	4.14E-03
3230833786550	323083	3786550	3.00E-03	1.31E-03	1.31E-03	1.92E-04	1.92E-04	1.74E-03	1.74E-03	7.57E-04	1.11E-04	1.68E-03	1.68E-03	7.34E-04	1.08E-04	6.51E-03	2.84E-03	4.17E-04	9.30E-03	9.30E-03	4.05E-03
3227683786565	322768	3786565	4.35E-03	1.90E-03	1.90E-03	2.79E-04	2.79E-04	2.25E-03	2.25E-03	9.80E-04	1.44E-04	2.24E-03	2.24E-03	9.76E-04	1.44E-04	1.08E-02	4.70E-03	6.91E-04	1.61E-02	1.61E-02	7.01E-03
3227833786565	322783	3786565	4.22E-03	1.84E-03	1.84E-03	2.71E-04	2.71E-04	2.21E-03	2.21E-03	9.63E-04	1.42E-04	2.19E-03	2.19E-03	9.54E-04	1.40E-04	1.04E-02	4.53E-03	6.66E-04	1.55E-02	1.55E-02	6.74E-03
3227983786565	322798	3786565	4.10E-03	1.79E-03	1.79E-03	2.63E-04	2.63E-04	2.17E-03	2.17E-03	9.48E-04	1.39E-04	2.14E-03	2.14E-03	9.34E-04	1.37E-04	1.00E-02	4.36E-03	6.42E-04	1.49E-02	1.49E-02	6.50E-03
3228133786565	322813	3786565	4.01E-03	1.75E-03	1.75E-03	2.57E-04	2.57E-04	2.14E-03	2.14E-03	9.35E-04	1.37E-04	2.11E-03	2.11E-03	9.19E-04	1.35E-04	9.73E-03	4.24E-03	6.23E-04	1.45E-02	1.45E-02	6.31E-03
3228283786565	322828	3786565	3.91E-03	1.70E-03	1.70E-03	2.50E-04	2.50E-04	2.11E-03	2.11E-03	9.20E-04	1.35E-04	2.07E-03	2.07E-03	9.01E-04	1.32E-04	9.39E-03	4.09E-03	6.02E-04	1.40E-02	1.40E-02	6.10E-03
3228433786565	322843	3786565	3.81E-03	1.66E-03	1.66E-03	2.44E-04	2.44E-04	2.08E-03	2.08E-03	9.06E-04	1.33E-04	2.03E-03	2.03E-03	8.83E-04	1.30E-04	9.06E-03	3.95E-03	5.81E-04	1.35E-02	1.35E-02	5.90E-03
3228583786565	322858	3786565	3.72E-03	1.62E-03	1.62E-03	2.38E-04	2.38E-04	2.05E-03	2.05E-03	8.93E-04	1.31E-04	1.99E-03	1.99E-03	8.67E-04	1.28E-04	8.76E-03	3.82E-03	5.61E-04	1.31E-02	1.31E-02	5.71E-03
3228733786565	322873	3786565	3.63E-03	1.58E-03	1.58E-03	2.33E-04	2.33E-04	2.02E-03	2.02E-03	8.80E-04	1.29E-04	1.96E-03	1.96E-03	8.53E-04	1.25E-04	8.48E-03	3.70E-03	5.44E-04	1.27E-02	1.27E-02	5.54E-03
3228883786565	322888	3786565	3.56E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	1.99E-03	1.99E-03	8.68E-04	1.28E-04	1.92E-03	1.92E-03	8.38E-04	1.23E-04	8.22E-03	3.58E-03	5.27E-04	1.24E-02	1.24E-02	5.38E-03
3229033786565	322903	3786565	3.48E-03	1.52E-03	1.52E-03	2.23E-04	2.23E-04	1.96E-03	1.96E-03	8.56E-04	1.26E-04	1.89E-03	1.89E-03	8.25E-04	1.21E-04	7.99E-03	3.48E-03	5.12E-04	1.20E-02	1.20E-02	5.24E-03
3229183786565	322918	3786565	3.42E-03	1.49E-03	1.49E-03	2.19E-04	2.19E-04	1.94E-03	1.94E-03	8.45E-04	1.24E-04	1.87E-03	1.87E-03	8.14E-04	1.20E-04	7.80E-03	3.40E-03	5.00E-04	1.17E-02	1.17E-02	5.10E-03
3229333786565	322933	3786565	3.36E-03	1.46E-03	1.46E-03	2.15E-04	2.15E-04	1.91E-03	1.91E-03	8.34E-04	1.23E-04	1.84E-03	1.84E-03	8.03E-04	1.18E-04	7.62E-03	3.32E-03	4.89E-04	1.14E-02	1.14E-02	4.98E-03
3229483786565	322948	3786565	3.30E-03	1.44E-03	1.44E-03	2.12E-04	2.12E-04	1.89E-03	1.89E-03	8.24E-04	1.21E-04	1.82E-03	1.82E-03	7.93E-04	1.17E-04	7.48E-03	3.26E-03	4.79E-04	1.12E-02	1.12E-02	4.86E-03
3229633786565	322963	3786565	3.25E-03	1.42E-03	1.42E-03	2.08E-04	2.08E-04	1.87E-03	1.87E-03	8.14E-04	1.20E-04	1.80E-03	1.80E-03	7.84E-04	1.15E-04	7.34E-03	3.20E-03	4.70E-04	1.09E-02	1.09E-02	4.75E-03
3229783786565	322978	3786565	3.20E-03	1.39E-03	1.39E-03	2.05E-04	2.05E-04	1.85E-03	1.85E-03	8.04E-04	1.18E-04	1.78E-03	1.78E-03	7.75E-04	1.14E-04	7.21E-03	3.14E-03	4.62E-04	1.07E-02	1.07E-02	4.65E-03
3229933786565	322993	3786565	3.15E-03	1.37E-03	1.37E-03	2.02E-04	2.02E-04	1.82E-03	1.82E-03	7.95E-04	1.17E-04	1.76E-03	1.76E-03	7.67E-04	1.13E-04	7.11E-03	3.10E-03	4.55E-04	1.05E-02	1.05E-02	4.56E-03
3230083786565	323008	3786565	3.10E-03	1.35E-03	1.35E-03	1.99E-04	1.99E-04	1.80E-03	1.80E-03	7.86E-04	1.16E-04	1.74E-03	1.74E-03	7.58E-04	1.12E-04	6.98E-03	3.04E-03	4.48E-04	1.02E-02	1.02E-02	4.46E-03

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229033786520	322903	3786520	5.46E-03	8.02E-04	8.02E-04	3.13E-03	3.13E-03	1.36E-03	1.36E-03	2.01E-04	2.01E-04	4.85E-07	2.78E-06	9.38E-07	4.20E-06	4.20
3229183786520	322918	3786520	5.30E-03	7.79E-04	7.79E-04	3.05E-03	3.05E-03	1.33E-03	1.33E-03	1.95E-04	1.95E-04	4.68E-07	2.70E-06	9.11E-07	4.08E-06	4.08
3229333786520	322933	3786520	5.16E-03	7.58E-04	7.58E-04	2.97E-03	2.97E-03	1.30E-03	1.30E-03	1.91E-04	1.91E-04	4.54E-07	2.62E-06	8.88E-07	3.97E-06	3.97
3229483786520	322948	3786520	5.03E-03	7.39E-04	7.39E-04	2.91E-03	2.91E-03	1.27E-03	1.27E-03	1.87E-04	1.87E-04	4.40E-07	2.56E-06	8.67E-07	3.87E-06	3.87
3229633786520	322963	3786520	4.89E-03	7.19E-04	7.19E-04	2.83E-03	2.83E-03	1.24E-03	1.24E-03	1.82E-04	1.82E-04	4.27E-07	2.49E-06	8.44E-07	3.76E-06	3.76
3229783786520	322978	3786520	4.80E-03	7.05E-04	7.05E-04	2.81E-03	2.81E-03	1.23E-03	1.23E-03	1.80E-04	1.80E-04	4.17E-07	2.44E-06	8.30E-07	3.69E-06	3.69
3229933786520	322993	3786520	4.70E-03	6.91E-04	6.91E-04	2.78E-03	2.78E-03	1.21E-03	1.21E-03	1.78E-04	1.78E-04	4.08E-07	2.40E-06	8.15E-07	3.62E-06	3.62
3230083786520	323008	3786520	4.56E-03	6.71E-04	6.71E-04	2.69E-03	2.69E-03	1.17E-03	1.17E-03	1.72E-04	1.72E-04	3.94E-07	2.33E-06	7.91E-07	3.51E-06	3.51
3230233786520	323023	3786520	4.43E-03	6.51E-04	6.51E-04	2.60E-03	2.60E-03	1.13E-03	1.13E-03	1.66E-04	1.66E-04	3.82E-07	2.27E-06	7.67E-07	3.41E-06	3.41
3230383786520	323038	3786520	4.33E-03	6.37E-04	6.37E-04	2.56E-03	2.56E-03	1.11E-03	1.11E-03	1.64E-04	1.64E-04	3.72E-07	2.22E-06	7.52E-07	3.34E-06	3.34
3230533786520	323053	3786520	4.24E-03	6.23E-04	6.23E-04	2.51E-03	2.51E-03	1.10E-03	1.10E-03	1.61E-04	1.61E-04	3.64E-07	2.17E-06	7.37E-07	3.27E-06	3.27
3230683786520	323068	3786520	4.16E-03	6.12E-04	6.12E-04	2.49E-03	2.49E-03	1.09E-03	1.09E-03	1.60E-04	1.60E-04	3.56E-07	2.13E-06	7.25E-07	3.22E-06	3.22
3230833786520	323083	3786520	4.08E-03	6.00E-04	6.00E-04	2.47E-03	2.47E-03	1.08E-03	1.08E-03	1.58E-04	1.58E-04	3.49E-07	2.10E-06	7.13E-07	3.16E-06	3.16
3227383786535	322738	3786535	7.25E-03	1.07E-03	1.07E-03	3.68E-03	3.68E-03	1.60E-03	1.60E-03	2.36E-04	2.36E-04	6.44E-07	3.53E-06	1.21E-06	5.38E-06	5.38
3227533786535	322753	3786535	7.11E-03	1.05E-03	1.05E-03	3.63E-03	3.63E-03	1.58E-03	1.58E-03	2.33E-04	2.33E-04	6.28E-07	3.45E-06	1.19E-06	5.26E-06	5.26
3227683786535	322768	3786535	6.90E-03	1.01E-03	1.01E-03	3.56E-03	3.56E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	6.05E-07	3.34E-06	1.16E-06	5.10E-06	5.10
3227833786535	322783	3786535	6.71E-03	9.87E-04	9.87E-04	3.49E-03	3.49E-03	1.52E-03	1.52E-03	2.24E-04	2.24E-04	5.85E-07	3.25E-06	1.13E-06	4.96E-06	4.96
3227983786535	322798	3786535	6.52E-03	9.58E-04	9.58E-04	3.41E-03	3.41E-03	1.49E-03	1.49E-03	2.19E-04	2.19E-04	5.65E-07	3.15E-06	1.10E-06	4.81E-06	4.81
3228133786535	322813	3786535	6.34E-03	9.32E-04	9.32E-04	3.34E-03	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	5.46E-07	3.07E-06	1.07E-06	4.68E-06	4.68
3228283786535	322828	3786535	6.19E-03	9.10E-04	9.10E-04	3.29E-03	3.29E-03	1.43E-03	1.43E-03	2.11E-04	2.11E-04	5.31E-07	2.99E-06	1.04E-06	4.57E-06	4.57
3228433786535	322843	3786535	6.02E-03	8.85E-04	8.85E-04	3.22E-03	3.22E-03	1.40E-03	1.40E-03	2.06E-04	2.06E-04	5.13E-07	2.91E-06	1.02E-06	4.44E-06	4.44
3228583786535	322858	3786535	5.83E-03	8.57E-04	8.57E-04	3.13E-03	3.13E-03	1.36E-03	1.36E-03	2.01E-04	2.01E-04	4.95E-07	2.82E-06	9.86E-07	4.30E-06	4.30
3228733786535	322873	3786535	5.64E-03	8.29E-04	8.29E-04	3.03E-03	3.03E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	4.76E-07	2.73E-06	9.55E-07	4.16E-06	4.16
3228883786535	322888	3786535	5.47E-03	8.05E-04	8.05E-04	2.95E-03	2.95E-03	1.29E-03	1.29E-03	1.89E-04	1.89E-04	4.60E-07	2.65E-06	9.28E-07	4.04E-06	4.04
3229033786535	322903	3786535	5.33E-03	7.84E-04	7.84E-04	2.89E-03	2.89E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	4.47E-07	2.59E-06	9.05E-07	3.94E-06	3.94
3229183786535	322918	3786535	5.20E-03	7.65E-04	7.65E-04	2.83E-03	2.83E-03	1.23E-03	1.23E-03	1.81E-04	1.81E-04	4.34E-07	2.53E-06	8.84E-07	3.84E-06	3.84
3229333786535	322933	3786535	5.08E-03	7.47E-04	7.47E-04	2.78E-03	2.78E-03	1.21E-03	1.21E-03	1.78E-04	1.78E-04	4.23E-07	2.47E-06	8.65E-07	3.76E-06	3.76
3229483786535	322948	3786535	4.97E-03	7.31E-04	7.31E-04	2.75E-03	2.75E-03	1.20E-03	1.20E-03	1.76E-04	1.76E-04	4.13E-07	2.42E-06	8.48E-07	3.68E-06	3.68
3229633786535	322963	3786535	4.85E-03	7.14E-04	7.14E-04	2.70E-03	2.70E-03	1.18E-03	1.18E-03	1.73E-04	1.73E-04	4.03E-07	2.37E-06	8.31E-07	3.60E-06	3.60
3229783786535	322978	3786535	4.76E-03	7.00E-04	7.00E-04	2.68E-03	2.68E-03	1.17E-03	1.17E-03	1.72E-04	1.72E-04	3.94E-07	2.32E-06	8.16E-07	3.53E-06	3.53
3229933786535	322993	3786535	4.66E-03	6.86E-04	6.86E-04	2.65E-03	2.65E-03	1.16E-03	1.16E-03	1.70E-04	1.70E-04	3.85E-07	2.28E-06	8.02E-07	3.47E-06	3.47
3230083786535	323008	3786535	4.54E-03	6.68E-04	6.68E-04	2.60E-03	2.60E-03	1.13E-03	1.13E-03	1.66E-04	1.66E-04	3.75E-07	2.23E-06	7.83E-07	3.38E-06	3.38
3230233786535	323023	3786535	4.42E-03	6.50E-04	6.50E-04	2.53E-03	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	3.64E-07	2.17E-06	7.62E-07	3.30E-06	3.30
3230383786535	323038	3786535	4.33E-03	6.36E-04	6.36E-04	2.49E-03	2.49E-03	1.08E-03	1.08E-03	1.59E-04	1.59E-04	3.55E-07	2.13E-06	7.47E-07	3.23E-06	3.23
3230533786535	323053	3786535	4.23E-03	6.22E-04	6.22E-04	2.45E-03	2.45E-03	1.07E-03	1.07E-03	1.57E-04	1.57E-04	3.47E-07	2.08E-06	7.31E-07	3.16E-06	3.16
3230683786535	323068	3786535	4.15E-03	6.11E-04	6.11E-04	2.43E-03	2.43E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	3.41E-07	2.05E-06	7.20E-07	3.11E-06	3.11
3230833786535	323083	3786535	4.07E-03	5.99E-04	5.99E-04	2.41E-03	2.41E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	3.34E-07	2.01E-06	7.08E-07	3.06E-06	3.06
3227533786550	322753	3786550	7.13E-03	1.05E-03	1.05E-03	3.49E-03	3.49E-03	1.52E-03	1.52E-03	2.24E-04	2.24E-04	5.88E-07	3.25E-06	1.18E-06	5.02E-06	5.02
3227683786550	322768	3786550	6.94E-03	1.02E-03	1.02E-03	3.43E-03	3.43E-03	1.49E-03	1.49E-03	2.20E-04	2.20E-04	5.70E-07	3.17E-06	1.15E-06	4.89E-06	4.89
3227833786550	322783	3786550	6.72E-03	9.88E-04	9.88E-04	3.35E-03	3.35E-03	1.46E-03	1.46E-03	2.15E-04	2.15E-04	5.49E-07	3.07E-06	1.12E-06	4.74E-06	4.74
3227983786550	322798	3786550	6.53E-03	9.60E-04	9.60E-04	3.28E-03	3.28E-03	1.43E-03	1.43E-03	2.11E-04	2.11E-04	5.31E-07	2.99E-06	1.09E-06	4.61E-06	4.61
3228133786550	322813	3786550	6.32E-03	9.30E-04	9.30E-04	3.20E-03	3.20E-03	1.40E-03	1.40E-03	2.05E-04	2.05E-04	5.12E-07	2.90E-06	1.06E-06	4.46E-06	4.46
3228283786550	322828	3786550	6.13E-03	9.02E-04	9.02E-04	3.13E-03	3.13E-03	1.36E-03	1.36E-03	2.00E-04	2.00E-04	4.94E-07	2.81E-06	1.03E-06	4.33E-06	4.33
3228433786550	322843	3786550	5.95E-03	8.76E-04	8.76E-04	3.06E-03	3.06E-03	1.33E-03	1.33E-03	1.96E-04	1.96E-04	4.78E-07	2.74E-06	9.98E-07	4.21E-06	4.21
3228583786550	322858	3786550	5.78E-03	8.50E-04	8.50E-04	2.98E-03	2.98E-03	1.30E-03	1.30E-03	1.91E-04	1.91E-04	4.63E-07	2.66E-06	9.69E-07	4.09E-06	4.09
3228733786550	322873	3786550	5.60E-03	8.24E-04	8.24E-04	2.89E-03	2.89E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	4.47E-07	2.58E-06	9.40E-07	3.97E-06	3.97
3228883786550	322888	3786550	5.43E-03	7.98E-04	7.98E-04	2.80E-03	2.80E-03	1.22E-03	1.22E-03	1.80E-04	1.80E-04	4.32E-07	2.51E-06	9.12E-07	3.85E-06	3.85
3229033786550	322903	3786550	5.28E-03	7.76E-04	7.76E-04	2.73E-03	2.73E-03	1.19E-03	1.19E-03	1.75E-04	1.75E-04	4.19E-07	2.45E-06	8.88E-07	3.75E-06	3.75
3229183786550	322918	3786550	5.15E-03	7.57E-04	7.57E-04	2.68E-03	2.68E-03	1.17E-03	1.17E-03	1.72E-04	1.72E-04	4.08E-07	2.39E-06	8.67E-07	3.66E-06	3.66
3229333786550	322933	3786550	5.02E-03	7.39E-04	7.39E-04	2.64E-03	2.64E-03	1.15E-03	1.15E-03	1.69E-04	1.69E-04	3.97E-07	2.34E-06	8.48E-07	3.58E-06	3.58
3229483786550	322948	3786550	4.91E-03	7.22E-04	7.22E-04	2.61E-03	2.61E-03	1.14E-03	1.14E-03	1.67E-04	1.67E-04	3.88E-07	2.29E-06	8.31E-07	3.51E-06	3.51
3229633786550	322963	3786550	4.81E-03	7.07E-04	7.07E-04	2.58E-03	2.58E-03	1.12E-03	1.12E-03	1.65E-04	1.65E-04	3.79E-07	2.25E-06	8.16E-07	3.44E-06	3.44
3229783786550	322978	3786550	4.71E-03	6.92E-04	6.92E-04	2.55E-03	2.55E-03	1.11E-03	1.11E-03	1.64E-04	1.64E-04	3.71E-07	2.21E-06	8.01E-07	3.38E-06	3.38
3229933786550	322993	3786550	4.61E-03	6.78E-04	6.78E-04	2.53E-03	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	3.64E-07	2.17E-06	7.87E-07	3.32E-06	3.32
3230083786550	323008	3786550	4.51E-03	6.63E-04	6.63E-04	2.50E-03	2.50E-03	1.09E-03	1.09E-03	1.60E-04	1.60E-04	3.55E-07	2.12E-06	7.72E-07	3.25E-06	3.25
3230233786550	323023	3786550	4.40E-03	6.47E-04	6.47E-04	2.45E-03	2.45E-03	1.07E-03	1.07E-03	1.57E-04	1.57E-04	3.46E-07	2.08E-06	7.54E-07	3.18E-06	3.18
3230383786550	323038	3786550	4.30E-03	6.33E-04	6.33E-04	2.42E-03	2.42E-03	1.05E-03	1.05E-03	1.55E-04	1.55E-04	3.39E-07	2.04E-06	7.39E-07	3.12E-06	3.12
3230533786550	323053	3786550	4.21E-03	6.19E-04	6.19E-04	2.38E-03	2.38E-03	1.04E-03	1.04E-03	1.53E-04	1.53E-04	3.31E-07	2.00E-06	7.25E-07	3.06E-06	3.06
3230683786550	323068	3786550	4.14E-03	6.08E-04	6.08E-04	2.37E-03	2.37E-03	1.03E-03	1.03E-03	1.52E-04	1.52E-04	3.25E-07	1.97E-06	7.14E-07	3.01E-06	3.01
3230833786550	323083	3786550	4.05E-03	5.96E-04	5.96E-04	2.35E-03	2.35E-03	1.02E-03	1.02E-03	1.51E-04	1.51E-04	3.19E-07	1.94E-06	7.02E-07	2.96E-06	2.96
3227683786565	322768	3786565	7.01E-03	1.03E-03	1.03E-03	3.33E-03	3.33E-03	1.45E-03	1.45E-03	2.14E-04	2.14E-04	5.40E-07	3.03E-06	1.15E-06	4.72E-06	4.72
3227833786565	322783	3786565	6.74E-03	9.92E-04	9.92E-04	3.24E-03	3.24E-03	1.41E-03	1.41E-03	2.08E-04	2.08E-04	5.18E-07	2.92E-06	1.11E-06	4.55E-06	4.55
3227983786565	322798	3786565	6.50E-03	9.55E-04	9.55E-04	3.15E-03	3.15E-03	1.37E-03	1.37E-03	2.02E-04	2.02E-04	4.97E-07	2.82E-06	1.07E-06	4.39E-06	4.39
3228133786565	322813	3786565	6.31E-03	9.27E-04	9.27E-04	3.09E-03	3.09E-03	1.35E-03	1.35E-03	1.98E-04	1.98E-04	4.81E-07	2.74E-06	1.04E-06	4.27E-06	4.27
3228283786565	322828	3786565	6.10E-03	8.97E-04	8.97E-04	3.00E-03	3.00E-03	1.31E-03	1.31E-03	1.92E-04	1.92E-04	4.64E-07	2.66E-06	1.01E-06	4.14E-06	4.14
3228433786565	322843	3786565	5.90E-03	8.67E-04	8.67E-04	2.91E-03	2.91E-03	1.27E-03	1.27E-03	1.87E-04	1.87E-04	4.47E-07	2.58E-06	9.80E-07	4.01E-06	4.01
3228583786565	322858	3786565	5.71E-03	8.40E-04	8.40E-04	2.83E-03	2.83E-03	1.23E-03	1.23E-03	1.82E-04	1.82E-04	4.32E-07	2.51E-06	9.50E-07	3.89E-06	3.89
3228733786565	322873	3786565	5.54E-03	8.15E-04	8.15E-04	2.76E-03	2.76E-03	1.20E-03	1.20E-03	1.77E-04	1.77E-04	4.19E-07	2.44E-06	9.23E-07	3.78E-06	3.78
3228883786565	322888	3786565	5.38E-03	7.92E-04	7.92E-04	2.69E-03	2.69E-03	1.17E-03	1.17E-03	1.72E-04	1.72E-04	4.06E-07	2.38E-06	8.98E-07	3.68E-06	3.68
3229033786565	322903	3786565	5.24E-03	7.70E-04	7.70E-04	2.62E-03	2.62E-03	1.14E-03	1.14E-03	1.68E-04	1.68E-04	3.95E-07	2.32E-06	8.74E-07	3.59E-06	3.59
3229183786565	322918	3786565	5.10E-03	7.51E-04	7.51E-04	2.57E-03	2.57E-03	1.12E-03	1.12E-03	1.65E-04	1.65E-04	3.84E-07	2.27E-06	8.54E-07	3.51E-06	3.51
3229333786565	322933	3786565	4.98E-03	7.32E-04	7.32E-04	2.53E-03	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	3.75E-07	2.22E-06	8.35E-07	3.43E-06	3.43
3229483786565	322948	3786565	4.86E-03	7.15E-04	7.15E-04	2.50E-03	2.50E-03	1.09E-03	1.09E-03	1.60E-04	1.60E-04	3.66E-07	2.18E-06	8.18E-07	3.36E-06	3.36
3229633786565	322963	3786565	4.75E-03	6.99E-04	6.99E-04	2.47E-03	2.47E-03	1.08E-03	1.08E-03	1.58E-04	1.58E-04	3.58E-07	2.14E-06	8.01E-07	3.30E-06	3.30
3229783786565	322978	3786565	4.65E-03	6.84E-04	6.84E-04	2.44E-03	2.44E-03	1.07E-03	1.07E-03	1.57E-04	1.57E-04	3.50E-07	2.10E-06	7.86E-07	3.24E-06	3.24
3229933786565	322993	3786565	4.56E-03	6.70E-04	6.70E-04	2.43E-03	2.43E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	3.43E-07	2.06E-06	7.73E-07	3.18E-06	3.18
3230083786565	323008	3786565	4.46E-03	6.56E-04	6.56E-04	2.40E-03	2.40E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	3.36E-07	2.03E-06	7.59E-07	3.12E-06	3.12

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786565	323023	3786565	1.44E-02	1.39E-02	5.43E-03	2.45E-02	6.58E-03	6.41E-03	3.13E-03	2.80E-03	4.93E-04	4.11E-04	3.05E-03
3230383786565	323038	3786565	1.41E-02	1.36E-02	5.37E-03	2.40E-02	6.43E-03	6.27E-03	3.06E-03	2.73E-03	4.82E-04	4.02E-04	3.00E-03
3230533786565	323053	3786565	1.38E-02	1.34E-02	5.30E-03	2.35E-02	6.29E-03	6.13E-03	2.99E-03	2.67E-03	4.72E-04	3.93E-04	2.96E-03
3230683786565	323068	3786565	1.36E-02	1.31E-02	5.25E-03	2.30E-02	6.17E-03	6.02E-03	2.93E-03	2.62E-03	4.63E-04	3.86E-04	2.92E-03
3230833786565	323083	3786565	1.34E-02	1.29E-02	5.19E-03	2.26E-02	6.04E-03	5.89E-03	2.87E-03	2.57E-03	4.53E-04	3.78E-04	2.88E-03
3227833786580	322783	3786580	2.15E-02	2.07E-02	6.67E-03	3.72E-02	1.01E-02	9.86E-03	4.80E-03	4.30E-03	7.58E-04	6.32E-04	4.10E-03
3227983786580	322798	3786580	2.04E-02	1.97E-02	6.52E-03	3.56E-02	9.56E-03	9.32E-03	4.54E-03	4.06E-03	7.17E-04	5.98E-04	3.94E-03
3228133786580	322813	3786580	1.95E-02	1.89E-02	6.40E-03	3.43E-02	9.15E-03	8.92E-03	4.35E-03	3.89E-03	6.86E-04	5.72E-04	3.83E-03
3228283786580	322828	3786580	1.89E-02	1.82E-02	6.30E-03	3.33E-02	8.83E-03	8.61E-03	4.19E-03	3.75E-03	6.62E-04	5.52E-04	3.74E-03
3228433786580	322843	3786580	1.83E-02	1.76E-02	6.19E-03	3.22E-02	8.52E-03	8.30E-03	4.05E-03	3.62E-03	6.39E-04	5.32E-04	3.64E-03
3228583786580	322858	3786580	1.77E-02	1.71E-02	6.10E-03	3.12E-02	8.22E-03	8.02E-03	3.91E-03	3.50E-03	6.17E-04	5.14E-04	3.56E-03
3228733786580	322873	3786580	1.71E-02	1.66E-02	6.00E-03	3.04E-02	7.96E-03	7.76E-03	3.78E-03	3.38E-03	5.97E-04	4.98E-04	3.48E-03
3228883786580	322888	3786580	1.67E-02	1.61E-02	5.91E-03	2.95E-02	7.72E-03	7.53E-03	3.67E-03	3.28E-03	5.79E-04	4.83E-04	3.41E-03
3229033786580	322903	3786580	1.62E-02	1.57E-02	5.83E-03	2.88E-02	7.51E-03	7.32E-03	3.57E-03	3.19E-03	5.63E-04	4.69E-04	3.34E-03
3229183786580	322918	3786580	1.58E-02	1.53E-02	5.75E-03	2.81E-02	7.31E-03	7.12E-03	3.47E-03	3.11E-03	5.48E-04	4.57E-04	3.28E-03
3229333786580	322933	3786580	1.55E-02	1.49E-02	5.68E-03	2.74E-02	7.12E-03	6.94E-03	3.38E-03	3.03E-03	5.34E-04	4.45E-04	3.22E-03
3229483786580	322948	3786580	1.51E-02	1.46E-02	5.60E-03	2.68E-02	6.95E-03	6.77E-03	3.30E-03	2.95E-03	5.21E-04	4.34E-04	3.16E-03
3229633786580	322963	3786580	1.48E-02	1.43E-02	5.54E-03	2.62E-02	6.79E-03	6.62E-03	3.22E-03	2.89E-03	5.09E-04	4.24E-04	3.11E-03
3229783786580	322978	3786580	1.45E-02	1.40E-02	5.47E-03	2.57E-02	6.64E-03	6.48E-03	3.16E-03	2.82E-03	4.98E-04	4.15E-04	3.07E-03
3229933786580	322993	3786580	1.43E-02	1.38E-02	5.41E-03	2.51E-02	6.50E-03	6.34E-03	3.09E-03	2.76E-03	4.88E-04	4.06E-04	3.02E-03
3230083786580	323008	3786580	1.40E-02	1.35E-02	5.35E-03	2.46E-02	6.36E-03	6.20E-03	3.02E-03	2.70E-03	4.77E-04	3.98E-04	2.98E-03
3230233786580	323023	3786580	1.37E-02	1.32E-02	5.29E-03	2.41E-02	6.23E-03	6.07E-03	2.96E-03	2.65E-03	4.67E-04	3.89E-04	2.93E-03
3230383786580	323038	3786580	1.35E-02	1.30E-02	5.22E-03	2.36E-02	6.10E-03	5.95E-03	2.90E-03	2.59E-03	4.57E-04	3.81E-04	2.89E-03
3230533786580	323053	3786580	1.32E-02	1.28E-02	5.16E-03	2.32E-02	5.98E-03	5.83E-03	2.84E-03	2.54E-03	4.48E-04	3.73E-04	2.85E-03
3230683786580	323068	3786580	1.30E-02	1.25E-02	5.11E-03	2.27E-02	5.86E-03	5.72E-03	2.79E-03	2.49E-03	4.40E-04	3.66E-04	2.81E-03
3230833786580	323083	3786580	1.27E-02	1.23E-02	5.05E-03	2.23E-02	5.74E-03	5.60E-03	2.73E-03	2.44E-03	4.31E-04	3.59E-04	2.77E-03
3227983786595	322798	3786595	1.99E-02	1.92E-02	6.41E-03	3.62E-02	9.30E-03	9.07E-03	4.42E-03	3.95E-03	6.97E-04	5.81E-04	3.89E-03
3228133786595	322813	3786595	1.85E-02	1.79E-02	6.22E-03	3.40E-02	8.61E-03	8.39E-03	4.09E-03	3.66E-03	6.46E-04	5.38E-04	3.68E-03
3228283786595	322828	3786595	1.78E-02	1.72E-02	6.11E-03	3.28E-02	8.26E-03	8.05E-03	3.92E-03	3.51E-03	6.19E-04	5.16E-04	3.58E-03
3228433786595	322843	3786595	1.72E-02	1.66E-02	6.01E-03	3.18E-02	7.97E-03	7.77E-03	3.79E-03	3.39E-03	5.98E-04	4.98E-04	3.49E-03
3228583786595	322858	3786595	1.67E-02	1.61E-02	5.92E-03	3.08E-02	7.72E-03	7.53E-03	3.67E-03	3.28E-03	5.79E-04	4.82E-04	3.41E-03
3228733786595	322873	3786595	1.62E-02	1.57E-02	5.83E-03	3.00E-02	7.49E-03	7.30E-03	3.56E-03	3.18E-03	5.62E-04	4.68E-04	3.34E-03
3228883786595	322888	3786595	1.58E-02	1.53E-02	5.75E-03	2.92E-02	7.27E-03	7.09E-03	3.45E-03	3.09E-03	5.45E-04	4.55E-04	3.27E-03
3229033786595	322903	3786595	1.54E-02	1.49E-02	5.67E-03	2.84E-02	7.08E-03	6.90E-03	3.36E-03	3.01E-03	5.31E-04	4.42E-04	3.21E-03
3229183786595	322918	3786595	1.50E-02	1.45E-02	5.59E-03	2.77E-02	6.89E-03	6.72E-03	3.27E-03	2.93E-03	5.17E-04	4.31E-04	3.15E-03
3229333786595	322933	3786595	1.47E-02	1.42E-02	5.52E-03	2.70E-02	6.72E-03	6.55E-03	3.19E-03	2.86E-03	5.04E-04	4.20E-04	3.10E-03
3229483786595	322948	3786595	1.44E-02	1.39E-02	5.45E-03	2.64E-02	6.56E-03	6.40E-03	3.12E-03	2.79E-03	4.92E-04	4.10E-04	3.05E-03
3229633786595	322963	3786595	1.41E-02	1.36E-02	5.39E-03	2.58E-02	6.42E-03	6.26E-03	3.05E-03	2.73E-03	4.81E-04	4.01E-04	3.00E-03
3229783786595	322978	3786595	1.38E-02	1.34E-02	5.33E-03	2.53E-02	6.29E-03	6.13E-03	2.99E-03	2.67E-03	4.72E-04	3.93E-04	2.96E-03
3229933786595	322993	3786595	1.36E-02	1.31E-02	5.27E-03	2.48E-02	6.16E-03	6.00E-03	2.93E-03	2.62E-03	4.62E-04	3.85E-04	2.91E-03
3230083786595	323008	3786595	1.33E-02	1.29E-02	5.21E-03	2.43E-02	6.03E-03	5.88E-03	2.87E-03	2.56E-03	4.53E-04	3.77E-04	2.87E-03
3230233786595	323023	3786595	1.31E-02	1.26E-02	5.15E-03	2.38E-02	5.91E-03	5.76E-03	2.81E-03	2.51E-03	4.43E-04	3.69E-04	2.83E-03
3230383786595	323038	3786595	1.28E-02	1.24E-02	5.09E-03	2.33E-02	5.79E-03	5.65E-03	2.75E-03	2.46E-03	4.34E-04	3.62E-04	2.79E-03
3230533786595	323053	3786595	1.26E-02	1.22E-02	5.03E-03	2.28E-02	5.68E-03	5.53E-03	2.70E-03	2.41E-03	4.26E-04	3.55E-04	2.75E-03
3230683786595	323068	3786595	1.24E-02	1.20E-02	4.98E-03	2.24E-02	5.56E-03	5.42E-03	2.64E-03	2.36E-03	4.17E-04	3.48E-04	2.71E-03
3230833786595	323083	3786595	1.22E-02	1.18E-02	4.92E-03	2.19E-02	5.46E-03	5.33E-03	2.60E-03	2.32E-03	4.10E-04	3.41E-04	2.67E-03
3228133786610	322813	3786610	1.83E-02	1.77E-02	6.14E-03	3.47E-02	8.45E-03	8.23E-03	4.01E-03	3.59E-03	6.33E-04	5.28E-04	3.66E-03
3228283786610	322828	3786610	1.71E-02	1.65E-02	5.98E-03	3.28E-02	7.89E-03	7.69E-03	3.75E-03	3.35E-03	5.92E-04	4.93E-04	3.48E-03
3228433786610	322843	3786610	1.63E-02	1.58E-02	5.85E-03	3.14E-02	7.51E-03	7.32E-03	3.57E-03	3.19E-03	5.63E-04	4.69E-04	3.36E-03
3228583786610	322858	3786610	1.58E-02	1.53E-02	5.76E-03	3.04E-02	7.27E-03	7.09E-03	3.45E-03	3.09E-03	5.45E-04	4.54E-04	3.29E-03
3228733786610	322873	3786610	1.54E-02	1.48E-02	5.67E-03	2.95E-02	7.04E-03	6.86E-03	3.34E-03	2.99E-03	5.28E-04	4.40E-04	3.21E-03
3228883786610	322888	3786610	1.49E-02	1.44E-02	5.59E-03	2.86E-02	6.83E-03	6.65E-03	3.24E-03	2.90E-03	5.12E-04	4.27E-04	3.14E-03
3229033786610	322903	3786610	1.45E-02	1.40E-02	5.51E-03	2.79E-02	6.64E-03	6.47E-03	3.15E-03	2.82E-03	4.98E-04	4.15E-04	3.08E-03
3229183786610	322918	3786610	1.42E-02	1.37E-02	5.43E-03	2.71E-02	6.47E-03	6.31E-03	3.07E-03	2.75E-03	4.85E-04	4.04E-04	3.03E-03
3229333786610	322933	3786610	1.39E-02	1.34E-02	5.37E-03	2.65E-02	6.32E-03	6.16E-03	3.00E-03	2.68E-03	4.74E-04	3.95E-04	2.97E-03
3229483786610	322948	3786610	1.36E-02	1.31E-02	5.30E-03	2.59E-02	6.18E-03	6.02E-03	2.93E-03	2.63E-03	4.63E-04	3.86E-04	2.93E-03
3229633786610	322963	3786610	1.34E-02	1.29E-02	5.24E-03	2.53E-02	6.05E-03	5.90E-03	2.87E-03	2.57E-03	4.54E-04	3.78E-04	2.89E-03
3229783786610	322978	3786610	1.31E-02	1.27E-02	5.18E-03	2.48E-02	5.93E-03	5.78E-03	2.82E-03	2.52E-03	4.45E-04	3.71E-04	2.84E-03
3229933786610	322993	3786610	1.29E-02	1.25E-02	5.13E-03	2.43E-02	5.82E-03	5.68E-03	2.76E-03	2.47E-03	4.37E-04	3.64E-04	2.81E-03
3230083786610	323008	3786610	1.27E-02	1.23E-02	5.07E-03	2.38E-02	5.71E-03	5.57E-03	2.71E-03	2.43E-03	4.28E-04	3.57E-04	2.77E-03
3230233786610	323023	3786610	1.25E-02	1.20E-02	5.02E-03	2.34E-02	5.60E-03	5.46E-03	2.66E-03	2.38E-03	4.20E-04	3.50E-04	2.73E-03
3230383786610	323038	3786610	1.23E-02	1.18E-02	4.96E-03	2.29E-02	5.49E-03	5.35E-03	2.61E-03	2.33E-03	4.12E-04	3.43E-04	2.69E-03
3230533786610	323053	3786610	1.20E-02	1.16E-02	4.91E-03	2.24E-02	5.39E-03	5.25E-03	2.56E-03	2.29E-03	4.04E-04	3.37E-04	2.65E-03
3230683786610	323068	3786610	1.19E-02	1.15E-02	4.86E-03	2.20E-02	5.30E-03	5.17E-03	2.52E-03	2.25E-03	3.98E-04	3.32E-04	2.63E-03
3230833786610	323083	3786610	1.18E-02	1.14E-02	4.83E-03	2.18E-02	5.27E-03	5.14E-03	2.50E-03	2.24E-03	3.95E-04	3.29E-04	2.61E-03
3228283786625	322828	3786625	1.71E-02	1.65E-02	5.93E-03	3.35E-02	7.81E-03	7.61E-03	3.71E-03	3.32E-03	5.86E-04	4.88E-04	3.49E-03
3228433786625	322843	3786625	1.61E-02	1.56E-02	5.78E-03	3.19E-02	7.37E-03	7.18E-03	3.50E-03	3.13E-03	5.52E-04	4.60E-04	3.34E-03
3230083786625	323008	3786625	1.22E-02	1.18E-02	4.96E-03	2.35E-02	5.46E-03	5.32E-03	2.59E-03	2.32E-03	4.09E-04	3.41E-04	2.69E-03
3230233786625	323023	3786625	1.21E-02	1.17E-02	4.93E-03	2.33E-02	5.41E-03	5.28E-03	2.57E-03	2.30E-03	4.06E-04	3.38E-04	2.68E-03
3230383786625	323038	3786625	1.20E-02	1.16E-02	4.88E-03	2.28E-02	5.33E-03	5.19E-03	2.53E-03	2.26E-03	3.99E-04	3.33E-04	2.65E-03
3230533786625	323053	3786625	1.18E-02	1.14E-02	4.83E-03	2.24E-02	5.25E-03	5.12E-03	2.49E-03	2.23E-03	3.94E-04	3.28E-04	2.62E-03
3230683786625	323068	3786625	1.17E-02	1.13E-02	4.79E-03	2.20E-02	5.17E-03	5.04E-03	2.46E-03	2.20E-03	3.88E-04	3.23E-04	2.59E-03
3214743785236	321474	3785236	4.93E-03	4.76E-03	1.31E-02	5.12E-03	1.55E-03	1.52E-03	7.38E-04	6.60E-04	1.17E-04	9.71E-05	2.29E-03
3214893785236	321489	3785236	5.10E-03	4.93E-03	1.35E-02	5.37E-03	1.61E-03	1.57E-03	7.63E-04	6.83E-04	1.21E-04	1.00E-04	2.35E-03
3215043785236	321504	3785236	5.22E-03	5.04E-03	1.63E-02	5.58E-03	1.64E-03	1.60E-03	7.81E-04	6.98E-04	1.23E-04	1.03E-04	2.40E-03
3215193785236	321519	3785236	5.27E-03	5.09E-03	1.68E-02	5.75E-03	1.66E-03	1.62E-03	7.89E-04	7.06E-04	1.25E-04	1.04E-04	2.42E-03
3215343785236	321534	3785236	5.28E-03	5.10E-03	1.72E-02	5.89E-03	1.67E-03	1.63E-03	7.92E-04	7.09E-04	1.25E-04	1.04E-04	2.43E-03

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3230233786565	323023	3786565	3.05E-03	1.33E-03	1.33E-03	1.96E-04	1.96E-04	1.78E-03	1.78E-03	7.76E-04	1.14E-04	1.72E-03	1.72E-03	7.49E-04	1.10E-04	6.85E-03	2.99E-03	4.39E-04	1.00E-02	1.00E-02	4.36E-03
3230383786565	323038	3786565	3.00E-03	1.31E-03	1.31E-03	1.93E-04	1.93E-04	1.76E-03	1.76E-03	7.67E-04	1.13E-04	1.70E-03	1.70E-03	7.41E-04	1.09E-04	6.73E-03	2.93E-03	4.31E-04	9.79E-03	9.79E-03	4.27E-03
3230533786565	323053	3786565	2.96E-03	1.29E-03	1.29E-03	1.90E-04	1.90E-04	1.74E-03	1.74E-03	7.58E-04	1.11E-04	1.68E-03	1.68E-03	7.32E-04	1.08E-04	6.60E-03	2.88E-03	4.23E-04	9.58E-03	9.58E-03	4.17E-03
3230683786565	323068	3786565	2.92E-03	1.27E-03	1.27E-03	1.87E-04	1.87E-04	1.72E-03	1.72E-03	7.50E-04	1.10E-04	1.66E-03	1.66E-03	7.25E-04	1.07E-04	6.52E-03	2.84E-03	4.18E-04	9.40E-03	9.40E-03	4.10E-03
3230833786565	323083	3786565	2.88E-03	1.25E-03	1.25E-03	1.84E-04	1.84E-04	1.70E-03	1.70E-03	7.41E-04	1.09E-04	1.65E-03	1.65E-03	7.17E-04	1.05E-04	6.41E-03	2.79E-03	4.11E-04	9.21E-03	9.21E-03	4.01E-03
3227833786580	322783	3786580	4.10E-03	1.79E-03	1.79E-03	2.63E-04	2.63E-04	2.16E-03	2.16E-03	9.42E-04	1.39E-04	2.16E-03	2.16E-03	9.42E-04	1.39E-04	1.04E-02	4.55E-03	6.70E-04	1.57E-02	1.57E-02	6.84E-03
3227983786580	322798	3786580	3.94E-03	1.72E-03	1.72E-03	2.53E-04	2.53E-04	2.12E-03	2.12E-03	9.23E-04	1.36E-04	2.10E-03	2.10E-03	9.14E-04	1.34E-04	9.94E-03	4.33E-03	6.37E-04	1.49E-02	1.49E-02	6.51E-03
3228133786580	322813	3786580	3.83E-03	1.67E-03	1.67E-03	2.45E-04	2.45E-04	2.08E-03	2.08E-03	9.07E-04	1.33E-04	2.05E-03	2.05E-03	8.93E-04	1.31E-04	9.53E-03	4.16E-03	6.11E-04	1.44E-02	1.44E-02	6.26E-03
3228283786580	322828	3786580	3.74E-03	1.63E-03	1.63E-03	2.39E-04	2.39E-04	2.05E-03	2.05E-03	8.94E-04	1.32E-04	2.01E-03	2.01E-03	8.77E-04	1.29E-04	9.22E-03	4.02E-03	5.91E-04	1.39E-02	1.39E-02	6.05E-03
3228433786580	322843	3786580	3.64E-03	1.59E-03	1.59E-03	2.34E-04	2.34E-04	2.02E-03	2.02E-03	8.81E-04	1.30E-04	1.97E-03	1.97E-03	8.61E-04	1.27E-04	8.90E-03	3.88E-03	5.71E-04	1.34E-02	1.34E-02	5.85E-03
3228583786580	322858	3786580	3.56E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	1.99E-03	1.99E-03	8.68E-04	1.28E-04	1.94E-03	1.94E-03	8.45E-04	1.24E-04	8.59E-03	3.75E-03	5.51E-04	1.30E-02	1.30E-02	5.67E-03
3228733786580	322873	3786580	3.48E-03	1.52E-03	1.52E-03	2.23E-04	2.23E-04	1.96E-03	1.96E-03	8.56E-04	1.26E-04	1.91E-03	1.91E-03	8.31E-04	1.22E-04	8.32E-03	3.63E-03	5.33E-04	1.26E-02	1.26E-02	5.50E-03
3228883786580	322888	3786580	3.41E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	1.94E-03	1.94E-03	8.44E-04	1.24E-04	1.87E-03	1.87E-03	8.17E-04	1.20E-04	8.07E-03	3.52E-03	5.17E-04	1.22E-02	1.22E-02	5.34E-03
3229033786580	322903	3786580	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	1.91E-03	1.91E-03	8.33E-04	1.23E-04	1.85E-03	1.85E-03	8.05E-04	1.18E-04	7.85E-03	3.42E-03	5.03E-04	1.19E-02	1.19E-02	5.19E-03
3229183786580	322918	3786580	3.28E-03	1.43E-03	1.43E-03	2.10E-04	2.10E-04	1.89E-03	1.89E-03	8.23E-04	1.21E-04	1.82E-03	1.82E-03	7.94E-04	1.17E-04	7.66E-03	3.34E-03	4.91E-04	1.16E-02	1.16E-02	5.06E-03
3229333786580	322933	3786580	3.22E-03	1.40E-03	1.40E-03	2.06E-04	2.06E-04	1.86E-03	1.86E-03	8.12E-04	1.19E-04	1.80E-03	1.80E-03	7.84E-04	1.15E-04	7.48E-03	3.26E-03	4.80E-04	1.13E-02	1.13E-02	4.93E-03
3229483786580	322948	3786580	3.16E-03	1.38E-03	1.38E-03	2.03E-04	2.03E-04	1.84E-03	1.84E-03	8.03E-04	1.18E-04	1.77E-03	1.77E-03	7.74E-04	1.14E-04	7.33E-03	3.19E-03	4.70E-04	1.10E-02	1.10E-02	4.81E-03
3229633786580	322963	3786580	3.11E-03	1.36E-03	1.36E-03	2.00E-04	2.00E-04	1.82E-03	1.82E-03	7.93E-04	1.17E-04	1.75E-03	1.75E-03	7.65E-04	1.12E-04	7.19E-03	3.14E-03	4.61E-04	1.08E-02	1.08E-02	4.70E-03
3229783786580	322978	3786580	3.07E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	1.80E-03	1.80E-03	7.84E-04	1.15E-04	1.74E-03	1.74E-03	7.57E-04	1.11E-04	7.08E-03	3.09E-03	4.54E-04	1.06E-02	1.06E-02	4.60E-03
3229933786580	322993	3786580	3.02E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	1.78E-03	1.78E-03	7.76E-04	1.14E-04	1.72E-03	1.72E-03	7.49E-04	1.10E-04	6.96E-03	3.03E-03	4.46E-04	1.03E-02	1.03E-02	4.50E-03
3230083786580	323008	3786580	2.98E-03	1.30E-03	1.30E-03	1.91E-04	1.91E-04	1.76E-03	1.76E-03	7.67E-04	1.13E-04	1.70E-03	1.70E-03	7.41E-04	1.09E-04	6.85E-03	2.98E-03	4.39E-04	1.01E-02	1.01E-02	4.41E-03
3230233786580	323023	3786580	2.93E-03	1.28E-03	1.28E-03	1.88E-04	1.88E-04	1.74E-03	1.74E-03	7.58E-04	1.12E-04	1.68E-03	1.68E-03	7.33E-04	1.08E-04	6.73E-03	2.93E-03	4.32E-04	9.89E-03	9.89E-03	4.31E-03
3230383786580	323038	3786580	2.89E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	1.72E-03	1.72E-03	7.50E-04	1.10E-04	1.66E-03	1.66E-03	7.25E-04	1.07E-04	6.62E-03	2.88E-03	4.24E-04	9.68E-03	9.68E-03	4.22E-03
3230533786580	323053	3786580	2.85E-03	1.24E-03	1.24E-03	1.83E-04	1.83E-04	1.70E-03	1.70E-03	7.41E-04	1.09E-04	1.64E-03	1.64E-03	7.17E-04	1.05E-04	6.51E-03	2.84E-03	4.17E-04	9.48E-03	9.48E-03	4.13E-03
3230683786580	323068	3786580	2.81E-03	1.23E-03	1.23E-03	1.80E-04	1.80E-04	1.68E-03	1.68E-03	7.33E-04	1.08E-04	1.63E-03	1.63E-03	7.10E-04	1.04E-04	6.41E-03	2.80E-03	4.11E-04	9.29E-03	9.29E-03	4.05E-03
3230833786580	323083	3786580	2.77E-03	1.21E-03	1.21E-03	1.78E-04	1.78E-04	1.66E-03	1.66E-03	7.25E-04	1.07E-04	1.61E-03	1.61E-03	7.02E-04	1.03E-04	6.30E-03	2.74E-03	4.04E-04	9.09E-03	9.09E-03	3.96E-03
3227983786595	322798	3786595	3.89E-03	1.70E-03	1.70E-03	2.50E-04	2.50E-04	2.08E-03	2.08E-03	9.08E-04	1.34E-04	2.10E-03	2.10E-03	9.14E-04	1.34E-04	1.01E-02	4.41E-03	6.49E-04	1.53E-02	1.53E-02	6.68E-03
3228133786595	322813	3786595	3.68E-03	1.60E-03	1.60E-03	2.36E-04	2.36E-04	2.03E-03	2.03E-03	8.83E-04	1.30E-04	2.00E-03	2.00E-03	8.74E-04	1.28E-04	9.41E-03	4.10E-03	6.03E-04	1.43E-02	1.43E-02	6.23E-03
3228283786595	322828	3786595	3.58E-03	1.56E-03	1.56E-03	2.29E-04	2.29E-04	1.99E-03	1.99E-03	8.69E-04	1.28E-04	1.96E-03	1.96E-03	8.54E-04	1.26E-04	9.02E-03	3.93E-03	5.78E-04	1.37E-02	1.37E-02	5.99E-03
3228433786595	322843	3786595	3.49E-03	1.52E-03	1.52E-03	2.24E-04	2.24E-04	1.97E-03	1.97E-03	8.57E-04	1.26E-04	1.92E-03	1.92E-03	8.38E-04	1.23E-04	8.71E-03	3.80E-03	5.58E-04	1.33E-02	1.33E-02	5.79E-03
3228583786595	322858	3786595	3.41E-03	1.49E-03	1.49E-03	2.19E-04	2.19E-04	1.94E-03	1.94E-03	8.45E-04	1.24E-04	1.89E-03	1.89E-03	8.24E-04	1.21E-04	8.43E-03	3.67E-03	5.40E-04	1.29E-02	1.29E-02	5.61E-03
3228733786595	322873	3786595	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	1.91E-03	1.91E-03	8.33E-04	1.23E-04	1.86E-03	1.86E-03	8.11E-04	1.19E-04	8.18E-03	3.56E-03	5.24E-04	1.25E-02	1.25E-02	5.44E-03
3228883786595	322888	3786595	3.27E-03	1.43E-03	1.43E-03	2.10E-04	2.10E-04	1.89E-03	1.89E-03	8.22E-04	1.21E-04	1.83E-03	1.83E-03	7.98E-04	1.17E-04	7.94E-03	3.46E-03	5.09E-04	1.21E-02	1.21E-02	5.29E-03
3229033786595	322903	3786595	3.21E-03	1.40E-03	1.40E-03	2.06E-04	2.06E-04	1.86E-03	1.86E-03	8.12E-04	1.19E-04	1.81E-03	1.81E-03	7.87E-04	1.16E-04	7.73E-03	3.37E-03	4.95E-04	1.18E-02	1.18E-02	5.14E-03
3229183786595	322918	3786595	3.15E-03	1.37E-03	1.37E-03	2.02E-04	2.02E-04	1.84E-03	1.84E-03	8.02E-04	1.18E-04	1.78E-03	1.78E-03	7.76E-04	1.14E-04	7.54E-03	3.28E-03	4.83E-04	1.15E-02	1.15E-02	5.01E-03
3229333786595	322933	3786595	3.10E-03	1.35E-03	1.35E-03	1.99E-04	1.99E-04	1.82E-03	1.82E-03	7.92E-04	1.17E-04	1.76E-03	1.76E-03	7.66E-04	1.13E-04	7.36E-03	3.21E-03	4.72E-04	1.12E-02	1.12E-02	4.88E-03
3229483786595	322948	3786595	3.05E-03	1.33E-03	1.33E-03	1.95E-04	1.95E-04	1.80E-03	1.80E-03	7.83E-04	1.15E-04	1.74E-03	1.74E-03	7.57E-04	1.11E-04	7.21E-03	3.14E-03	4.62E-04	1.09E-02	1.09E-02	4.76E-03
3229633786595	322963	3786595	3.00E-03	1.31E-03	1.31E-03	1.92E-04	1.92E-04	1.78E-03	1.78E-03	7.74E-04	1.14E-04	1.72E-03	1.72E-03	7.49E-04	1.10E-04	7.08E-03	3.09E-03	4.54E-04	1.07E-02	1.07E-02	4.65E-03
3229783786595	322978	3786595	2.96E-03	1.29E-03	1.29E-03	1.89E-04	1.89E-04	1.76E-03	1.76E-03	7.66E-04	1.13E-04	1.70E-03	1.70E-03	7.41E-04	1.09E-04	6.97E-03	3.04E-03	4.47E-04	1.04E-02	1.04E-02	4.55E-03
3229933786595	322993	3786595	2.91E-03	1.27E-03	1.27E-03	1.87E-04	1.87E-04	1.74E-03	1.74E-03	7.58E-04	1.11E-04	1.68E-03	1.68E-03	7.33E-04	1.08E-04	6.85E-03	2.99E-03	4.39E-04	1.02E-02	1.02E-02	4.45E-03
3230083786595	323008	3786595	2.87E-03	1.25E-03	1.25E-03	1.84E-04	1.84E-04	1.72E-03	1.72E-03	7.49E-04	1.10E-04	1.66E-03	1.66E-03	7.25E-04	1.07E-04	6.74E-03	2.94E-03	4.32E-04	9.99E-03	9.99E-03	4.35E-03
3230233786595	323023	3786595	2.83E-03	1.23E-03	1.23E-03	1.81E-04	1.81E-04	1.70E-03	1.70E-03	7.41E-04	1.09E-04	1.65E-03	1.65E-03	7.18E-04	1.06E-04	6.63E-03	2.89E-03	4.25E-04	9.77E-03	9.77E-03	4.26E-03
3230383786595	323038	3786595	2.79E-03	1.22E-03	1.22E-03	1.79E-04	1.79E-04	1.68E-03	1.68E-03	7.33E-04	1.08E-04	1.63E-03	1.63E-03	7.10E-04	1.04E-04	6.51E-03	2.84E-03	4.17E-04	9.56E-03	9.56E-03	4.17E-03
3230533786595	323053	3786595	2.75E-03	1.20E-03	1.20E-03	1.76E-04	1.76E-04	1.66E-03	1.66E-03	7.25E-04	1.07E-04	1.61E-03	1.61E-03	7.02E-04	1.03E-04	6.40E-03	2.79E-03	4.10E-04	9.36E-03	9.36E-03	4.08E-03
3230683786595	323068	3786595	2.71E-03	1.18E-03	1.18E-03	1.74E-04	1.74E-04	1.64E-03	1.64E-03	7.17E-04	1.05E-04	1.59E-03	1.59E-03	6.95E-04	1.02E-04	6.28E-03	2.74E-03	4.03E-04	9.16E-03	9.16E-03	3.99E-03
3230833786595	323083	3786595	2.67E-03	1.17E-03	1.17E-03	1.71E-04	1.71E-04	1.63E-03	1.63E-03	7.09E-04	1.04E-04	1.58E-03	1.58E-03	6.88E-04	1.01E-04	6.20E-03	2.70E-03	3.97E-04	8.98E-03	8.98E-03	3.91E-03
3228133786610	322813	3786610	3.66E-03	1.60E-03	1.60E-03	2.35E-04	2.35E-04	2.00E-03	2.00E-03	8.72E-04	1.28E-04	2.01E-03	2.01E-03	8.78E-04	1.29E-04	9.65E-03	4.21E-03	6.19E-04	1.47E-02	1.47E-02	6.41E-03
3228283786610	322828	3786610	3.48E-03	1.52E-03	1.52E-03	2.23E-04	2.23E-04	1.95E-03	1.95E-03	8.50E-04	1.25E-04	1.94E-03	1.94E-03	8.44E-04	1.24E-04	9.05E-03	3.94E-03	5.80E-04	1.38E-02	1.38E-02	6.02E-03
3228433786610	322843	3786610	3.36E-03	1.47E-03	1.47E-03	2.16E-04	2.16E-04	1.91E-03	1.91E-03	8.35E-04	1.23E-04	1.88E-03	1.88E-03	8.20E-04	1.21E-04	8.58E-03	3.74E-03	5.50E-04	1.32E-02	1.32E-02	5.74E-03
3228583786610	322858	3786610	3.29E-03	1.43E-03	1.43E-03	2.11E-04	2.11E-04	1.89E-03	1.89E-03	8.23E-04	1.21E-04	1.85E-03	1.85E-03	8.06E-04	1.18E-04	8.28E-03	3.61E-03	5.31E-04	1.27E-02	1.27E-02	5.55E-03
3228733786610	322873	3786610	3.21E-03	1.40E-03	1.40E-03	2.06E-04	2.06E-04	1.86E-03	1.86E-03	8.11E-04	1.19E-04	1.82E-03	1.82E-03	7.92E-04	1.16E-04	8.00E-03	3.49E-03	5.13E-04	1.23E-02	1.23E-02	5.37E-03
3228883786610	322888	3786610	3.14E-03	1.37E-03	1.37E-03	2.01E-04	2.01E-04	1.84E-03	1.84E-03	8.00E-04	1.18E-04	1.78E-03	1.78E-03	7.78E-04	1.14E-04	7.73E-03	3.37E-03	4.96E-04	1.19E-02	1.19E-02	5.20E-03
3229033786610	322903	3786610	3.08E-03	1.34E-03	1.34E-03	1.98E-04	1.98E-04	1.81E-03	1.81E-03	7.90E-04	1.16E-04	1.76E-03	1.76E-03	7.66E-04	1.13E-04	7.51E-03	3.27E-03	4.81E-04	1.16E-02	1.16E-02	5.05E-03
3229183786610	322918	3786610	3.03E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	1.79E-03	1.79E-03	7.80E-04	1.15E-04	1.73E-03	1.73E-03	7.56E-04	1.11E-04	7.32E-03	3.19E-03	4.69E-04	1.13E-02	1.13E-02	4.92E-03
3229333786610	322933	3786610	2.97E-03	1.30E-03	1.30E-03	1.91E-04	1.91E-04	1.77E-03	1.77E-03	7.71E-04	1.13E-04	1.71E-03	1.71E-03	7.46E-04	1.10E-04	7.15E-03	3.12E-03	4.58E-04	1.10E-02	1.10E-02	4.79E-03
3229483786610	322948	3786610	2.93E-03	1.28E-03	1.28E-03	1.88E-04	1.88E-04	1.75E-03	1.75E-03	7.63E-04	1.12E-04	1.69E-03	1.69E-03	7.38E-04	1.09E-04	7.02E-03	3.06E-03	4.50E-04	1.07E-02	1.07E-02	4.68E-03
3229633786610	322963	3786610	2.89E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	1.73E-03	1.73E-03	7.55E-04	1.11E-04	1.68E-03	1.68E-03	7.31E-04	1.07E-04	6.90E-03	3.01E-03	4.43E-04	1.05E-02	1.05E-02	4.57E-03
3229783786610	322978	3786610	2.84E-03	1.24E-03	1.24E-03	1.82E-04	1.82E-04	1.71E-03	1.71E-03	7.47E-04	1.10E-04	1.66E-03	1.66E-03	7.23E-04	1.06E-04	6.79E-03	2.96E-03	4.35E-04	1.03E-02	1.03E-02	4.47E-03
3229933786610	322993	3786610	2.81E-03	1.22E-03	1.22E-03	1.80E-04	1.80E-04	1.70E-03	1.70E-03	7.39E-04	1.09E-04	1.64E-03	1.64E-03	7.17E-04	1.05E-04	6.70E-03	2.92E-03	4.29E-04	1.00E-02	1.00E-02	4.38E-03
3230083786610	323008	3786610	2.77E-03	1.21E-03	1.21E-03	1.78E-04	1.78E-04	1.68E-03	1.68E-03	7.32E-04	1.08E-04	1.63E-03	1.63E-03	7.10E-04	1.04E-04	6.60E-03	2.88E-03	4.23E-04	9.83E-03	9.83E-03	4.29E-03
3230233786610	323023	3786610	2.73E-03	1.19E-03	1.19E-03	1.75E-04	1.75E-04	1.66E-03	1.66E-03	7.24E-04	1.06E-04	1.61E-03	1.61E-03	7.03E-04	1.03E-04	6.49E-03	2.83E-03	4.16E-04	9.62E-03	9.62E-03	4.19E-03
3230383786610	323038	3786610	2.69E-03	1.17E-03	1.17E-03	1.73E-04	1.73E-04	1.64E-03	1.64E-03	7.16E-04	1.05E-04	1.60E-03	1.60E-03	6.95E-04	1.02E-04	6.38E-03	2.78E-03	4.09E-04	9.41E-03	9.41E-03	4.10E-03
3230533786610	323053	3786610	2.65E-03	1.16E-03	1.16E-03	1.70E-04	1.70E-04	1.63E-03	1.63E-03	7.09E-04	1.04E-04	1.58E-03	1.58E-03	6.88E-04	1.01E-04	6.27E-03	2.73E-03	4.02E-04	9.21E-03	9.21E-03	4.01E-03
3230683786610	323068	3786610	2.63E-03	1.14E-03	1.14E-03	1.68E-04	1.68E-04	1.61E-03	1.61E-03	7.02E-04	1.03E-04	1.57E-03	1.57E-03	6.83E-04	1.00E-04	6.20E-03	2.70E-03	3.97E-04	9.04E-03	9.04E-03	3.94E-03
3230833786610	323083	3786610	2.61E-03	1.14E-03	1.14E-03	1.68E-04	1.68E-04	1.60E-03	1.60E-03	6.98E-04	1.03E-04	1.56E-03	1.56E-03	6.82E-04	1.00E-04	6.20E-03	2.70E-03	3.98E-04	8.95E-03	8.95E-03	3.90E-03
3228283786625	322828	3786625	3.49E-03	1.52E-03	1.52E-03	2.24E-04	2.24E-04	1.93E-03	1.93E-03	8.42E-04	1.24E-04	1.95E-03	1.95E-03	8.52E-04	1.25E-04	9.29E-03	4.05E-03	5.96E-04	1.42E-02	1.42E-02	6.20E-03
3228433786625	322843	3786625	3.34E-03	1.46E-03	1.46E-03	2.14E-04	2.14E-04	1.89E-03	1.89E-03	8.23E-04	1.21E-04	1.89E-03	1.89E-03	8.23E-04	1.21E-04	8.82E-03	3.84E-03	5.65E-04	1.34E-02	1.34E-02	5.86E-03
3230083786625	323008	3786625	2.69E-03	1.17E-03	1.17E-03	1.73E-04	1.73E-04	1.64E-03	1.64E-03	7.17E-04	1.05E-04	1.60E-03	1.60E-03	6.99E-04	1.03E-04	6.54E-03	2.85E-03	4.19E-04	9.72E-03	9.72E-03	4.24E-03
3230233786625	323023	3786625	2.68E-03	1.17E-03	1.17E-03	1.72E-04	1.72E-04	1.63E-03	1.63E-03	7.12E-04	1.05E-04	1.60E-03	1.60E-03	6.98E-04	1.03E-04	6.53E-03	2.85E-03	4.19E-04	9.61E-03	9.61E-03	4.19E-03
3230383786625	323038	3786625	2.65E-03	1.15E-03	1.15E-03	1.70E-04	1.70E-04	1.62E-03	1.62E-03	7.05E-04	1.04E-04	1.59E-03	1.59E-03	6.92E-04	1.02E-04	6.44E-03	2.81E-03	4.13E-04	9.42E-03	9.42E-03	4.10E-03
3230533786625	323053	3786625	2.62E-03	1.14E-03	1.14E-03	1.68E-04	1.68E-04	1.60E-03	1.60E-03	6.99E-04	1.03E-04	1.58E-03	1.58E-03	6.87E-04	1.01E-04	6.36E-03	2.77E-03	4.07E-04	9.24E-03	9.24E-03	4.03E-03
3230683786625	323068	3786625	2.59E-03	1.13E-03	1.13E-03	1.66E-04	1.66E-04	1.59E-03	1.59E-03	6.93E-04	1.02E-04	1.56E-03	1.56E-03	6.81E-04	1.00E-04	6.27E-03	2.73E-03	4.02E-04	9.07E-03	9.07E-03	3.95E-03
3214743785236	321474	3785236	2.29E-03	9.96E-04	9.96E-04	1.46E-04	1.46E-04	4.56E-03	4.56E-03	1.99E-03	2.92E-04	3.56E-03	3.56E-03	1.55E-03	2.28E-04	1.23E-03	5.36E-04	7.88E-05	1.42E-03	1.42E-03	6.18E-04
3214893785236	321489	3785236	2.35E-03	1.03E-03	1.03E-03	1.51E-04	1.51E-04	5.36E-03	5.36E-03	2.33E-03	3.43E-04	3.75E-03	3.75E-03	1.63E-03	2.40E-04	1.31E-03	5.71E-04	8.40E-05	1.48E-03	1.48E-03	6.44E-04
3215043785236	321504	3785236	2.40E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	5.43E-03	5.43E-03	2.37E-03	3.48E-04	3.90E-03	3.90E-03	1.70E-03	2.50E-04	1.38E-03	6.01E-04	8.84E-05	1.53E-03	1.53E-03	6.65E-04
3215193785236	321519	3785236	2.42E-03	1.05E-03	1.05E-03	1.55E-04	1.55E-04	5.50E-03	5.50E-03	2.40E-03	3.52E-04	4.03E-03	4.03E-03	1.76E-03	2.58E-04	1.43E-03	6.23E-04	9.16E-05	1.56E-03	1.56E-03	6.80E-04
3215343785236	321534	3785236	2.43E-03	1.06E-03	1.06E-03	1.55E-04	1.55E-04	5.57E-03	5.57E-03	2.43E-03	3.57E-04	4.15E-03	4.15E-03	1.81E-03	2.66E-04	1.47E-03	6.42E-04	9.43E-05	1.59E-03	1.59E-03	6.93E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230233786565	323023	3786565	4.36E-03	6.41E-04	6.41E-04	2.37E-03	2.37E-03	1.03E-03	1.03E-03	1.52E-04	1.52E-04	3.29E-07	1.99E-06	7.44E-07	3.06E-06	3.06
3230383786565	323038	3786565	4.27E-03	6.27E-04	6.27E-04	2.34E-03	2.34E-03	1.02E-03	1.02E-03	1.50E-04	1.50E-04	3.22E-07	1.95E-06	7.29E-07	3.00E-06	3.00
3230533786565	323053	3786565	4.17E-03	6.14E-04	6.14E-04	2.31E-03	2.31E-03	1.01E-03	1.01E-03	1.48E-04	1.48E-04	3.15E-07	1.92E-06	7.15E-07	2.95E-06	2.95
3230683786565	323068	3786565	4.10E-03	6.02E-04	6.02E-04	2.30E-03	2.30E-03	1.00E-03	1.00E-03	1.47E-04	1.47E-04	3.10E-07	1.89E-06	7.04E-07	2.90E-06	2.90
3230833786565	323083	3786565	4.01E-03	5.90E-04	5.90E-04	2.28E-03	2.28E-03	9.92E-04	9.92E-04	1.46E-04	1.46E-04	3.04E-07	1.86E-06	6.92E-07	2.85E-06	2.85
3227833786580	322783	3786580	6.84E-03	1.01E-03	1.01E-03	3.18E-03	3.18E-03	1.38E-03	1.38E-03	2.04E-04	2.04E-04	4.96E-07	2.82E-06	1.12E-06	4.43E-06	4.43
3227983786580	322798	3786580	6.51E-03	9.58E-04	9.58E-04	3.07E-03	3.07E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	4.70E-07	2.69E-06	1.07E-06	4.23E-06	4.23
3228133786580	322813	3786580	6.26E-03	9.20E-04	9.20E-04	2.97E-03	2.97E-03	1.29E-03	1.29E-03	1.90E-04	1.90E-04	4.51E-07	2.60E-06	1.03E-06	4.08E-06	4.08
3228283786580	322828	3786580	6.05E-03	8.90E-04	8.90E-04	2.89E-03	2.89E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	4.35E-07	2.52E-06	9.98E-07	3.96E-06	3.96
3228433786580	322843	3786580	5.85E-03	8.61E-04	8.61E-04	2.81E-03	2.81E-03	1.23E-03	1.23E-03	1.80E-04	1.80E-04	4.21E-07	2.45E-06	9.66E-07	3.84E-06	3.84
3228583786580	322858	3786580	5.67E-03	8.33E-04	8.33E-04	2.73E-03	2.73E-03	1.19E-03	1.19E-03	1.75E-04	1.75E-04	4.07E-07	2.38E-06	9.36E-07	3.72E-06	3.72
3228733786580	322873	3786580	5.50E-03	8.08E-04	8.08E-04	2.66E-03	2.66E-03	1.16E-03	1.16E-03	1.70E-04	1.70E-04	3.94E-07	2.32E-06	9.09E-07	3.62E-06	3.62
3228883786580	322888	3786580	5.34E-03	7.85E-04	7.85E-04	2.59E-03	2.59E-03	1.13E-03	1.13E-03	1.66E-04	1.66E-04	3.83E-07	2.26E-06	8.84E-07	3.53E-06	3.53
3229033786580	322903	3786580	5.19E-03	7.63E-04	7.63E-04	2.53E-03	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	3.73E-07	2.21E-06	8.62E-07	3.45E-06	3.45
3229183786580	322918	3786580	5.06E-03	7.44E-04	7.44E-04	2.48E-03	2.48E-03	1.08E-03	1.08E-03	1.59E-04	1.59E-04	3.63E-07	2.16E-06	8.41E-07	3.37E-06	3.37
3229333786580	322933	3786580	4.93E-03	7.25E-04	7.25E-04	2.44E-03	2.44E-03	1.07E-03	1.07E-03	1.57E-04	1.57E-04	3.54E-07	2.12E-06	8.22E-07	3.30E-06	3.30
3229483786580	322948	3786580	4.81E-03	7.08E-04	7.08E-04	2.41E-03	2.41E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	3.46E-07	2.08E-06	8.04E-07	3.23E-06	3.23
3229633786580	322963	3786580	4.70E-03	6.92E-04	6.92E-04	2.38E-03	2.38E-03	1.04E-03	1.04E-03	1.53E-04	1.53E-04	3.39E-07	2.04E-06	7.88E-07	3.17E-06	3.17
3229783786580	322978	3786580	4.60E-03	6.77E-04	6.77E-04	2.36E-03	2.36E-03	1.03E-03	1.03E-03	1.51E-04	1.51E-04	3.32E-07	2.00E-06	7.74E-07	3.11E-06	3.11
3229933786580	322993	3786580	4.50E-03	6.62E-04	6.62E-04	2.34E-03	2.34E-03	1.02E-03	1.02E-03	1.50E-04	1.50E-04	3.25E-07	1.97E-06	7.60E-07	3.05E-06	3.05
3230083786580	323008	3786580	4.41E-03	6.48E-04	6.48E-04	2.32E-03	2.32E-03	1.01E-03	1.01E-03	1.49E-04	1.49E-04	3.19E-07	1.94E-06	7.46E-07	3.00E-06	3.00
3230233786580	323023	3786580	4.31E-03	6.34E-04	6.34E-04	2.30E-03	2.30E-03	1.00E-03	1.00E-03	1.47E-04	1.47E-04	3.12E-07	1.90E-06	7.32E-07	2.95E-06	2.95
3230383786580	323038	3786580	4.22E-03	6.21E-04	6.21E-04	2.27E-03	2.27E-03	9.90E-04	9.90E-04	1.46E-04	1.46E-04	3.06E-07	1.87E-06	7.18E-07	2.89E-06	2.89
3230533786580	323053	3786580	4.13E-03	6.08E-04	6.08E-04	2.25E-03	2.25E-03	9.80E-04	9.80E-04	1.44E-04	1.44E-04	3.00E-07	1.84E-06	7.05E-07	2.84E-06	2.84
3230683786580	323068	3786580	4.05E-03	5.96E-04	5.96E-04	2.23E-03	2.23E-03	9.73E-04	9.73E-04	1.43E-04	1.43E-04	2.95E-07	1.81E-06	6.94E-07	2.80E-06	2.80
3230833786580	323083	3786580	3.96E-03	5.83E-04	5.83E-04	2.21E-03	2.21E-03	9.62E-04	9.62E-04	1.41E-04	1.41E-04	2.89E-07	1.78E-06	6.81E-07	2.75E-06	2.75
3227983786595	322798	3786595	6.68E-03	9.82E-04	9.82E-04	3.03E-03	3.03E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	4.59E-07	2.64E-06	1.09E-06	4.18E-06	4.18
3228133786595	322813	3786595	6.23E-03	9.16E-04	9.16E-04	2.89E-03	2.89E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	4.26E-07	2.47E-06	1.02E-06	3.92E-06	3.92
3228283786595	322828	3786595	5.99E-03	8.81E-04	8.81E-04	2.79E-03	2.79E-03	1.22E-03	1.22E-03	1.79E-04	1.79E-04	4.09E-07	2.39E-06	9.81E-07	3.78E-06	3.78
3228433786595	322843	3786595	5.79E-03	8.51E-04	8.51E-04	2.71E-03	2.71E-03	1.18E-03	1.18E-03	1.74E-04	1.74E-04	3.95E-07	2.33E-06	9.50E-07	3.67E-06	3.67
3228583786595	322858	3786595	5.61E-03	8.25E-04	8.25E-04	2.64E-03	2.64E-03	1.15E-03	1.15E-03	1.69E-04	1.69E-04	3.83E-07	2.27E-06	9.22E-07	3.57E-06	3.57
3228733786595	322873	3786595	5.44E-03	8.00E-04	8.00E-04	2.58E-03	2.58E-03	1.12E-03	1.12E-03	1.65E-04	1.65E-04	3.72E-07	2.21E-06	8.96E-07	3.48E-06	3.48
3228883786595	322888	3786595	5.29E-03	7.77E-04	7.77E-04	2.51E-03	2.51E-03	1.10E-03	1.10E-03	1.61E-04	1.61E-04	3.62E-07	2.16E-06	8.71E-07	3.39E-06	3.39
3229033786595	322903	3786595	5.14E-03	7.56E-04	7.56E-04	2.46E-03	2.46E-03	1.07E-03	1.07E-03	1.58E-04	1.58E-04	3.52E-07	2.11E-06	8.49E-07	3.31E-06	3.31
3229183786595	322918	3786595	5.01E-03	7.36E-04	7.36E-04	2.42E-03	2.42E-03	1.05E-03	1.05E-03	1.55E-04	1.55E-04	3.44E-07	2.07E-06	8.29E-07	3.24E-06	3.24
3229333786595	322933	3786595	4.88E-03	7.17E-04	7.17E-04	2.38E-03	2.38E-03	1.04E-03	1.04E-03	1.52E-04	1.52E-04	3.36E-07	2.03E-06	8.10E-07	3.17E-06	3.17
3229483786595	322948	3786595	4.76E-03	7.00E-04	7.00E-04	2.34E-03	2.34E-03	1.02E-03	1.02E-03	1.50E-04	1.50E-04	3.28E-07	1.99E-06	7.92E-07	3.11E-06	3.11
3229633786595	322963	3786595	4.65E-03	6.84E-04	6.84E-04	2.32E-03	2.32E-03	1.01E-03	1.01E-03	1.49E-04	1.49E-04	3.21E-07	1.95E-06	7.77E-07	3.05E-06	3.05
3229783786595	322978	3786595	4.55E-03	6.69E-04	6.69E-04	2.30E-03	2.30E-03	1.00E-03	1.00E-03	1.47E-04	1.47E-04	3.15E-07	1.92E-06	7.62E-07	3.00E-06	3.00
3229933786595	322993	3786595	4.45E-03	6.55E-04	6.55E-04	2.28E-03	2.28E-03	9.93E-04	9.93E-04	1.46E-04	1.46E-04	3.09E-07	1.89E-06	7.48E-07	2.94E-06	2.94
3230083786595	323008	3786595	4.35E-03	6.40E-04	6.40E-04	2.26E-03	2.26E-03	9.84E-04	9.84E-04	1.45E-04	1.45E-04	3.03E-07	1.86E-06	7.34E-07	2.89E-06	2.89
3230233786595	323023	3786595	4.26E-03	6.27E-04	6.27E-04	2.24E-03	2.24E-03	9.74E-04	9.74E-04	1.43E-04	1.43E-04	2.97E-07	1.82E-06	7.21E-07	2.84E-06	2.84
3230383786595	323038	3786595	4.17E-03	6.13E-04	6.13E-04	2.21E-03	2.21E-03	9.64E-04	9.64E-04	1.42E-04	1.42E-04	2.92E-07	1.79E-06	7.07E-07	2.79E-06	2.79
3230533786595	323053	3786595	4.08E-03	6.00E-04	6.00E-04	2.19E-03	2.19E-03	9.54E-04	9.54E-04	1.40E-04	1.40E-04	2.86E-07	1.76E-06	6.94E-07	2.75E-06	2.75
3230683786595	323068	3786595	3.99E-03	5.87E-04	5.87E-04	2.16E-03	2.16E-03	9.43E-04	9.43E-04	1.39E-04	1.39E-04	2.81E-07	1.74E-06	6.81E-07	2.70E-06	2.70
3230833786595	323083	3786595	3.91E-03	5.75E-04	5.75E-04	2.15E-03	2.15E-03	9.37E-04	9.37E-04	1.38E-04	1.38E-04	2.76E-07	1.71E-06	6.70E-07	2.66E-06	2.66
3228133786610	322813	3786610	6.41E-03	9.42E-04	9.42E-04	2.89E-03	2.89E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	4.19E-07	2.44E-06	1.04E-06	3.90E-06	3.90
3228283786610	322828	3786610	6.02E-03	8.85E-04	8.85E-04	2.76E-03	2.76E-03	1.20E-03	1.20E-03	1.77E-04	1.77E-04	3.92E-07	2.31E-06	9.82E-07	3.68E-06	3.68
3228433786610	322843	3786610	5.74E-03	8.44E-04	8.44E-04	2.64E-03	2.64E-03	1.15E-03	1.15E-03	1.69E-04	1.69E-04	3.74E-07	2.22E-06	9.37E-07	3.53E-06	3.53
3228583786610	322858	3786610	5.55E-03	8.16E-04	8.16E-04	2.57E-03	2.57E-03	1.12E-03	1.12E-03	1.65E-04	1.65E-04	3.62E-07	2.16E-06	9.08E-07	3.43E-06	3.43
3228733786610	322873	3786610	5.37E-03	7.90E-04	7.90E-04	2.50E-03	2.50E-03	1.09E-03	1.09E-03	1.60E-04	1.60E-04	3.51E-07	2.11E-06	8.80E-07	3.34E-06	3.34
3228883786610	322888	3786610	5.20E-03	7.65E-04	7.65E-04	2.42E-03	2.42E-03	1.06E-03	1.06E-03	1.55E-04	1.55E-04	3.41E-07	2.05E-06	8.53E-07	3.25E-06	3.25
3229033786610	322903	3786610	5.05E-03	7.43E-04	7.43E-04	2.37E-03	2.37E-03	1.03E-03	1.03E-03	1.52E-04	1.52E-04	3.32E-07	2.01E-06	8.30E-07	3.17E-06	3.17
3229183786610	322918	3786610	4.92E-03	7.23E-04	7.23E-04	2.32E-03	2.32E-03	1.01E-03	1.01E-03	1.49E-04	1.49E-04	3.24E-07	1.97E-06	8.10E-07	3.10E-06	3.10
3229333786610	322933	3786610	4.79E-03	7.05E-04	7.05E-04	2.28E-03	2.28E-03	9.95E-04	9.95E-04	1.46E-04	1.46E-04	3.17E-07	1.93E-06	7.91E-07	3.04E-06	3.04
3229483786610	322948	3786610	4.68E-03	6.88E-04	6.88E-04	2.26E-03	2.26E-03	9.84E-04	9.84E-04	1.45E-04	1.45E-04	3.10E-07	1.89E-06	7.75E-07	2.98E-06	2.98
3229633786610	322963	3786610	4.57E-03	6.72E-04	6.72E-04	2.24E-03	2.24E-03	9.76E-04	9.76E-04	1.43E-04	1.43E-04	3.04E-07	1.86E-06	7.60E-07	2.93E-06	2.93
3229783786610	322978	3786610	4.47E-03	6.57E-04	6.57E-04	2.22E-03	2.22E-03	9.68E-04	9.68E-04	1.42E-04	1.42E-04	2.98E-07	1.83E-06	7.46E-07	2.88E-06	2.88
3229933786610	322993	3786610	4.38E-03	6.44E-04	6.44E-04	2.21E-03	2.21E-03	9.62E-04	9.62E-04	1.42E-04	1.42E-04	2.93E-07	1.81E-06	7.33E-07	2.83E-06	2.83
3230083786610	323008	3786610	4.29E-03	6.30E-04	6.30E-04	2.19E-03	2.19E-03	9.56E-04	9.56E-04	1.41E-04	1.41E-04	2.88E-07	1.78E-06	7.21E-07	2.79E-06	2.79
3230233786610	323023	3786610	4.19E-03	6.17E-04	6.17E-04	2.17E-03	2.17E-03	9.47E-04	9.47E-04	1.39E-04	1.39E-04	2.83E-07	1.75E-06	7.07E-07	2.74E-06	2.74
3230383786610	323038	3786610	4.10E-03	6.03E-04	6.03E-04	2.15E-03	2.15E-03	9.37E-04	9.37E-04	1.38E-04	1.38E-04	2.78E-07	1.72E-06	6.94E-07	2.69E-06	2.69
3230533786610	323053	3786610	4.01E-03	5.90E-04	5.90E-04	2.13E-03	2.13E-03	9.27E-04	9.27E-04	1.36E-04	1.36E-04	2.72E-07	1.69E-06	6.81E-07	2.65E-06	2.65
3230683786610	323068	3786610	3.94E-03	5.80E-04	5.80E-04	2.12E-03	2.12E-03	9.25E-04	9.25E-04	1.36E-04	1.36E-04	2.69E-07	1.67E-06	6.71E-07	2.61E-06	2.61
3230833786610	323083	3786610	3.90E-03	5.74E-04	5.74E-04	2.14E-03	2.14E-03	9.32E-04	9.32E-04	1.37E-04	1.37E-04	2.67E-07	1.66E-06	6.68E-07	2.60E-06	2.60
3228283786625	322828	3786625	6.20E-03	9.12E-04	9.12E-04	2.77E-03	2.77E-03	1.21E-03	1.21E-03	1.77E-04	1.77E-04	3.90E-07	2.30E-06	1.01E-06	3.69E-06	3.69
3228433786625	322843	3786625	5.86E-03	8.62E-04	8.62E-04	2.69E-03	2.69E-03	1.17E-03	1.17E-03	1.72E-04	1.72E-04	3.68E-07	2.19E-06	9.55E-07	3.52E-06	3.52
3230083786625	323008	3786625	4.24E-03	6.23E-04	6.23E-04	2.17E-03	2.17E-03	9.44E-04	9.44E-04	1.39E-04	1.39E-04	2.76E-07	1.72E-06	7.12E-07	2.71E-06	2.71
3230233786625	323023	3786625	4.19E-03	6.16E-04	6.16E-04	2.18E-03	2.18E-03	9.51E-04	9.51E-04	1.40E-04	1.40E-04	2.75E-07	1.71E-06	7.07E-07	2.69E-06	2.69
3230383786625	323038	3786625	4.10E-03	6.04E-04	6.04E-04	2.17E-03	2.17E-03	9.44E-04	9.44E-04	1.39E-04	1.39E-04	2.70E-07	1.68E-06	6.95E-07	2.65E-06	2.65
3230533786625	323053	3786625	4.03E-03	5.93E-04	5.93E-04	2.15E-03	2.15E-03	9.38E-04	9.38E-04	1.38E-04	1.38E-04	2.67E-07	1.66E-06	6.85E-07	2.61E-06	2.61
3230683786625	323068	3786625	3.95E-03	5.82E-04	5.82E-04	2.14E-03	2.14E-03	9.32E-04	9.32E-04	1.37E-04	1.37E-04	2.63E-07	1.64E-06	6.74E-07	2.58E-06	2.58
3214743785236	321474	3785236	6.18E-04	9.09E-05	9.09E-05	1.02E-03	1.02E-03	4.45E-04	4.45E-04	6.55E-05	6.55E-05	9.82E-08	1.63E-06	2.47E-07	1.98E-06	1.98
3214893785236	321489	3785236	6.44E-04	9.47E-05	9.47E-05	1.08E-03	1.08E-03	4.71E-04	4.71E-04	6.93E-05	6.93E-05	1.02E-07	1.75E-06	2.63E-07	2.11E-06	2.11
3215043785236	321504	3785236	6.65E-04	9.78E-05	9.78E-05	1.13E-03	1.13E-03	4.91E-04	4.91E-04	7.23E-05	7.23E-05	1.04E-07	1.88E-06	2.73E-07	2.26E-06	2.26
3215193785236	321519	3785236	6.80E-04	1.00E-04	1.00E-04	1.16E-03	1.16E-03	5.04E-04	5.04E-04	7.42E-05	7.42E-05	1.05E-07	1.91E-06	2.81E-07	2.30E-06	2.30
3215343785236	321534	3785236	6.93E-04	1.02E-04	1.02E-04	1.18E-03	1.18E-03	5.14E-04	5.14E-04	7.55E-05	7.55E-05	1.05E-07	1.94E-06	2.88E-07	2.33E-06	2.33

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215493785236	321549	3785236	5.27E-03	5.09E-03	1.77E-02	6.01E-03	1.67E-03	1.62E-03	7.91E-04	7.08E-04	1.25E-04	1.04E-04	2.42E-03
3215643785236	321564	3785236	5.22E-03	5.04E-03	1.82E-02	6.09E-03	1.65E-03	1.61E-03	7.84E-04	7.02E-04	1.24E-04	1.03E-04	2.41E-03
3215793785236	321579	3785236	5.45E-03	5.26E-03	1.88E-02	6.42E-03	1.72E-03	1.68E-03	8.16E-04	7.30E-04	1.29E-04	1.07E-04	2.50E-03
3215943785236	321594	3785236	5.82E-03	5.62E-03	1.96E-02	6.88E-03	1.83E-03	1.78E-03	8.68E-04	7.76E-04	1.37E-04	1.14E-04	2.66E-03
3216093785236	321609	3785236	5.98E-03	5.77E-03	2.03E-02	7.13E-03	1.87E-03	1.82E-03	8.88E-04	7.94E-04	1.40E-04	1.17E-04	2.72E-03
3216243785236	321624	3785236	6.09E-03	5.88E-03	2.10E-02	7.34E-03	1.90E-03	1.85E-03	9.02E-04	8.07E-04	1.42E-04	1.19E-04	2.78E-03
3216393785236	321639	3785236	6.39E-03	6.17E-03	2.18E-02	7.70E-03	1.98E-03	1.93E-03	9.40E-04	8.41E-04	1.48E-04	1.24E-04	2.91E-03
3214593785251	321459	3785251	4.69E-03	4.52E-03	1.26E-02	4.80E-03	1.48E-03	1.44E-03	7.01E-04	6.27E-04	1.11E-04	9.23E-05	2.19E-03
3214743785251	321474	3785251	4.86E-03	4.69E-03	1.31E-02	5.05E-03	1.53E-03	1.49E-03	7.27E-04	6.51E-04	1.15E-04	9.57E-05	2.27E-03
3214893785251	321489	3785251	4.97E-03	4.80E-03	1.35E-02	5.25E-03	1.57E-03	1.53E-03	7.44E-04	6.66E-04	1.18E-04	9.79E-05	2.31E-03
3215043785251	321504	3785251	5.17E-03	5.00E-03	1.41E-02	5.53E-03	1.63E-03	1.59E-03	7.74E-04	6.93E-04	1.22E-04	1.02E-04	2.39E-03
3215193785251	321519	3785251	5.20E-03	5.02E-03	1.70E-02	5.68E-03	1.64E-03	1.60E-03	7.79E-04	6.97E-04	1.23E-04	1.03E-04	2.40E-03
3215343785251	321534	3785251	5.20E-03	5.02E-03	1.75E-02	5.81E-03	1.64E-03	1.60E-03	7.80E-04	6.98E-04	1.23E-04	1.03E-04	2.40E-03
3215493785251	321549	3785251	5.18E-03	5.00E-03	1.80E-02	5.91E-03	1.64E-03	1.60E-03	7.78E-04	6.96E-04	1.23E-04	1.02E-04	2.40E-03
3215643785251	321564	3785251	5.16E-03	4.99E-03	1.85E-02	6.03E-03	1.64E-03	1.59E-03	7.77E-04	6.95E-04	1.23E-04	1.02E-04	2.40E-03
3215793785251	321579	3785251	5.16E-03	4.98E-03	1.90E-02	6.15E-03	1.63E-03	1.59E-03	7.76E-04	6.95E-04	1.23E-04	1.02E-04	2.40E-03
3215943785251	321594	3785251	5.18E-03	5.01E-03	1.96E-02	6.29E-03	1.64E-03	1.60E-03	7.80E-04	6.98E-04	1.23E-04	1.03E-04	2.42E-03
3216093785251	321609	3785251	5.20E-03	5.02E-03	2.03E-02	6.42E-03	1.64E-03	1.60E-03	7.81E-04	6.99E-04	1.23E-04	1.03E-04	2.43E-03
3216243785251	321624	3785251	5.19E-03	5.02E-03	2.09E-02	6.51E-03	1.64E-03	1.60E-03	7.79E-04	6.97E-04	1.23E-04	1.03E-04	2.44E-03
3216393785251	321639	3785251	5.38E-03	5.19E-03	2.17E-02	6.78E-03	1.69E-03	1.65E-03	8.03E-04	7.19E-04	1.27E-04	1.06E-04	2.53E-03
3214593785266	321459	3785266	4.55E-03	4.40E-03	1.26E-02	4.68E-03	1.44E-03	1.40E-03	6.82E-04	6.10E-04	1.08E-04	8.98E-05	2.15E-03
3214743785266	321474	3785266	4.72E-03	4.55E-03	1.31E-02	4.91E-03	1.49E-03	1.45E-03	7.06E-04	6.32E-04	1.12E-04	9.29E-05	2.22E-03
3214893785266	321489	3785266	4.72E-03	4.56E-03	1.33E-02	5.01E-03	1.49E-03	1.45E-03	7.08E-04	6.33E-04	1.12E-04	9.31E-05	2.22E-03
3215043785266	321504	3785266	5.12E-03	4.94E-03	1.42E-02	5.47E-03	1.61E-03	1.57E-03	7.66E-04	6.85E-04	1.21E-04	1.01E-04	2.38E-03
3215193785266	321519	3785266	5.17E-03	5.00E-03	1.46E-02	5.64E-03	1.63E-03	1.59E-03	7.75E-04	6.93E-04	1.22E-04	1.02E-04	2.40E-03
3215343785266	321534	3785266	5.23E-03	5.05E-03	1.51E-02	5.82E-03	1.65E-03	1.61E-03	7.84E-04	7.01E-04	1.24E-04	1.03E-04	2.43E-03
3215493785266	321549	3785266	5.20E-03	5.02E-03	1.55E-02	5.92E-03	1.64E-03	1.60E-03	7.80E-04	6.98E-04	1.23E-04	1.03E-04	2.42E-03
3215643785266	321564	3785266	5.17E-03	4.99E-03	1.59E-02	6.03E-03	1.64E-03	1.60E-03	7.78E-04	6.96E-04	1.23E-04	1.02E-04	2.41E-03
3215793785266	321579	3785266	5.17E-03	4.99E-03	1.64E-02	6.16E-03	1.64E-03	1.60E-03	7.78E-04	6.96E-04	1.23E-04	1.02E-04	2.41E-03
3215943785266	321594	3785266	5.19E-03	5.01E-03	1.69E-02	6.30E-03	1.64E-03	1.60E-03	7.81E-04	6.99E-04	1.23E-04	1.03E-04	2.43E-03
3216093785266	321609	3785266	5.22E-03	5.04E-03	2.07E-02	6.44E-03	1.65E-03	1.61E-03	7.85E-04	7.02E-04	1.24E-04	1.03E-04	2.45E-03
3216243785266	321624	3785266	5.19E-03	5.01E-03	1.80E-02	6.51E-03	1.64E-03	1.60E-03	7.79E-04	6.97E-04	1.23E-04	1.03E-04	2.45E-03
3216393785266	321639	3785266	5.34E-03	5.16E-03	2.21E-02	6.76E-03	1.68E-03	1.64E-03	7.99E-04	7.15E-04	1.26E-04	1.05E-04	2.52E-03
3214593785281	321459	3785281	4.33E-03	4.18E-03	1.24E-02	4.46E-03	1.37E-03	1.33E-03	6.50E-04	5.81E-04	1.03E-04	8.55E-05	2.05E-03
3214743785281	321474	3785281	4.53E-03	4.38E-03	1.29E-02	4.73E-03	1.43E-03	1.39E-03	6.79E-04	6.08E-04	1.07E-04	8.94E-05	2.15E-03
3214893785281	321489	3785281	4.53E-03	4.37E-03	1.32E-02	4.83E-03	1.43E-03	1.40E-03	6.80E-04	6.09E-04	1.07E-04	8.95E-05	2.14E-03
3215043785281	321504	3785281	4.83E-03	4.66E-03	1.40E-02	5.21E-03	1.52E-03	1.49E-03	7.24E-04	6.48E-04	1.14E-04	9.53E-05	2.27E-03
3215193785281	321519	3785281	4.91E-03	4.75E-03	1.44E-02	5.40E-03	1.55E-03	1.51E-03	7.38E-04	6.60E-04	1.16E-04	9.71E-05	2.31E-03
3215343785281	321534	3785281	4.91E-03	4.74E-03	1.48E-02	5.52E-03	1.55E-03	1.52E-03	7.39E-04	6.61E-04	1.17E-04	9.72E-05	2.31E-03
3215493785281	321549	3785281	4.87E-03	4.71E-03	1.51E-02	5.62E-03	1.55E-03	1.51E-03	7.35E-04	6.57E-04	1.16E-04	9.67E-05	2.30E-03
3215643785281	321564	3785281	4.85E-03	4.69E-03	1.56E-02	5.72E-03	1.54E-03	1.50E-03	7.32E-04	6.55E-04	1.16E-04	9.64E-05	2.29E-03
3215793785281	321579	3785281	4.85E-03	4.68E-03	1.60E-02	5.84E-03	1.54E-03	1.50E-03	7.32E-04	6.55E-04	1.16E-04	9.63E-05	2.29E-03
3215943785281	321594	3785281	4.86E-03	4.69E-03	1.66E-02	5.97E-03	1.54E-03	1.51E-03	7.34E-04	6.57E-04	1.16E-04	9.66E-05	2.30E-03
3216093785281	321609	3785281	4.88E-03	4.71E-03	1.71E-02	6.10E-03	1.55E-03	1.51E-03	7.37E-04	6.59E-04	1.16E-04	9.70E-05	2.32E-03
3216243785281	321624	3785281	4.97E-03	4.79E-03	1.79E-02	6.29E-03	1.58E-03	1.54E-03	7.49E-04	6.70E-04	1.18E-04	9.85E-05	2.36E-03
3216393785281	321639	3785281	5.25E-03	5.07E-03	1.90E-02	6.68E-03	1.66E-03	1.62E-03	7.88E-04	7.05E-04	1.24E-04	1.04E-04	2.50E-03
3214743785296	321474	3785296	4.13E-03	3.99E-03	1.23E-02	4.33E-03	1.31E-03	1.27E-03	6.21E-04	5.56E-04	9.81E-05	8.17E-05	1.97E-03
3214893785296	321489	3785296	4.25E-03	4.11E-03	1.28E-02	4.54E-03	1.35E-03	1.31E-03	6.40E-04	5.73E-04	1.01E-04	8.42E-05	2.03E-03
3215043785296	321504	3785296	4.32E-03	4.17E-03	1.33E-02	4.72E-03	1.37E-03	1.34E-03	6.52E-04	5.83E-04	1.03E-04	8.58E-05	2.06E-03
3215193785296	321519	3785296	4.48E-03	4.32E-03	1.39E-02	4.97E-03	1.42E-03	1.39E-03	6.75E-04	6.04E-04	1.07E-04	8.88E-05	2.13E-03
3215343785296	321534	3785296	4.48E-03	4.33E-03	1.42E-02	5.10E-03	1.43E-03	1.39E-03	6.78E-04	6.06E-04	1.07E-04	8.91E-05	2.14E-03
3215493785296	321549	3785296	4.44E-03	4.29E-03	1.46E-02	5.17E-03	1.42E-03	1.38E-03	6.72E-04	6.02E-04	1.06E-04	8.85E-05	2.12E-03
3215643785296	321564	3785296	4.40E-03	4.25E-03	1.49E-02	5.25E-03	1.41E-03	1.37E-03	6.67E-04	5.97E-04	1.05E-04	8.78E-05	2.10E-03
3215793785296	321579	3785296	4.40E-03	4.25E-03	1.54E-02	5.37E-03	1.41E-03	1.37E-03	6.69E-04	5.98E-04	1.06E-04	8.80E-05	2.10E-03
3215943785296	321594	3785296	4.48E-03	4.32E-03	1.60E-02	5.56E-03	1.43E-03	1.40E-03	6.80E-04	6.08E-04	1.07E-04	8.95E-05	2.14E-03
3216093785296	321609	3785296	4.54E-03	4.39E-03	1.67E-02	5.75E-03	1.45E-03	1.42E-03	6.90E-04	6.17E-04	1.09E-04	9.07E-05	2.18E-03
3216243785296	321624	3785296	4.65E-03	4.49E-03	1.75E-02	5.97E-03	1.48E-03	1.45E-03	7.05E-04	6.31E-04	1.11E-04	9.28E-05	2.24E-03
3216393785296	321639	3785296	5.11E-03	4.94E-03	1.90E-02	6.54E-03	1.62E-03	1.58E-03	7.69E-04	6.88E-04	1.21E-04	1.01E-04	2.45E-03
3214743785311	321474	3785311	3.59E-03	3.47E-03	1.13E-02	3.73E-03	1.14E-03	1.11E-03	5.43E-04	4.86E-04	8.57E-05	7.14E-05	1.70E-03
3214893785311	321489	3785311	3.80E-03	3.67E-03	1.20E-02	4.05E-03	1.21E-03	1.18E-03	5.75E-04	5.14E-04	9.07E-05	7.56E-05	1.81E-03
3215043785311	321504	3785311	3.70E-03	3.57E-03	1.20E-02	4.02E-03	1.18E-03	1.15E-03	5.60E-04	5.01E-04	8.85E-05	7.37E-05	1.76E-03
3215193785311	321519	3785311	3.79E-03	3.66E-03	1.25E-02	4.22E-03	1.21E-03	1.18E-03	5.75E-04	5.14E-04	9.08E-05	7.56E-05	1.81E-03
3215343785311	321534	3785311	3.84E-03	3.70E-03	1.30E-02	4.38E-03	1.23E-03	1.20E-03	5.83E-04	5.22E-04	9.21E-05	7.68E-05	1.83E-03
3215493785311	321549	3785311	3.87E-03	3.74E-03	1.34E-02	4.53E-03	1.24E-03	1.21E-03	5.89E-04	5.27E-04	9.31E-05	7.76E-05	1.85E-03
3215643785311	321564	3785311	3.95E-03	3.81E-03	1.40E-02	4.73E-03	1.27E-03	1.24E-03	6.02E-04	5.39E-04	9.51E-05	7.92E-05	1.89E-03
3215793785311	321579	3785311	4.06E-03	3.92E-03	1.48E-02	4.98E-03	1.31E-03	1.27E-03	6.20E-04	5.55E-04	9.79E-05	8.16E-05	1.95E-03
3215943785311	321594	3785311	4.24E-03	4.09E-03	1.57E-02	5.29E-03	1.36E-03	1.33E-03	6.46E-04	5.78E-04	1.02E-04	8.50E-05	2.04E-03
3216093785311	321609	3785311	4.35E-03	4.20E-03	1.65E-02	5.52E-03	1.39E-03	1.36E-03	6.62E-04	5.92E-04	1.04E-04	8.70E-05	2.10E-03
3216243785311	321624	3785311	4.46E-03	4.31E-03	1.73E-02	5.75E-03	1.43E-03	1.39E-03	6.78E-04	6.06E-04	1.07E-04	8.92E-05	2.16E-03
3216393785311	321639	3785311	4.90E-03	4.73E-03	1.89E-02	6.32E-03	1.56E-03	1.52E-03	7.39E-04	6.61E-04	1.17E-04	9.73E-05	2.36E-03
3214743785326	321474	3785326	3.27E-03	3.16E-03	1.04E-02	3.31E-03	1.04E-03	1.01E-03	4.93E-04	4.41E-04	7.78E-05	6.49E-05	1.53E-03
3214893785326	321489	3785326	3.35E-03	3.23E-03	1.09E-02	3.49E-03	1.07E-03	1.04E-03	5.07E-04	4.53E-04	8.00E-05	6.67E-05	1.58E-03
3215043785326	321504	3785326	3.40E-03	3.28E-03	1.13E-02	3.63E-03	1.08E-03	1.06E-03	5.15E-04	4.61E-04	8.14E-05	6.78E-05	1.61E-03
3215193785326	321519	3785326	3.41E-03	3.29E-03	1.16E-02	3.73E-03	1.09E-03	1.06E-03	5.18E-04	4.63E-04	8.18E-05	6.82E-05	1.61E-03
3215343785326	321534	3785326	3.44E-03	3.33E-03	1.20E-02	3.87E-03	1.10E-03	1.08E-03	5.25E-04	4.69E-04	8.28E-05	6.90E-05	1.64E-03
3215493785326	321549	3785326	3.52E-03	3.40E-03	1.26E-02	4.06E-03	1.13E-03	1.10E-03	5.37E-04	4.80E-04	8.47E-05	7.06E-05	1.68E-03
3215643785326	321564	3785326	3.66E-03	3.54E-03	1.34E-02	4.35E-03	1.18E-03	1.15E-03	5.60E-04	5.01E-04	8.84E-05	7.36E-05	1.75E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3215493785236	321549	3785236	2.42E-03	1.06E-03	1.06E-03	1.55E-04	1.55E-04	5.64E-03	5.64E-03	2.46E-03	3.62E-04	4.25E-03	4.25E-03	1.85E-03	2.73E-04	1.50E-03	6.55E-04	9.64E-05	1.61E-03	1.61E-03	7.02E-04
3215643785236	321564	3785236	2.41E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	5.72E-03	5.72E-03	2.49E-03	3.66E-04	4.33E-03	4.33E-03	1.89E-03	2.78E-04	1.52E-03	6.63E-04	9.74E-05	1.62E-03	1.62E-03	7.07E-04
3215793785236	321579	3785236	2.50E-03	1.09E-03	1.09E-03	1.60E-04	1.60E-04	5.84E-03	5.84E-03	2.55E-03	3.75E-04	4.62E-03	4.62E-03	2.02E-03	2.96E-04	1.64E-03	7.16E-04	1.05E-04	1.70E-03	1.70E-03	7.39E-04
3215943785236	321594	3785236	2.66E-03	1.16E-03	1.16E-03	1.70E-04	1.70E-04	6.00E-03	6.00E-03	2.62E-03	3.85E-04	5.04E-03	5.04E-03	2.20E-03	3.23E-04	1.83E-03	7.98E-04	1.17E-04	1.80E-03	1.80E-03	7.86E-04
3216093785236	321609	3785236	2.72E-03	1.19E-03	1.19E-03	1.75E-04	1.75E-04	6.14E-03	6.14E-03	2.68E-03	3.94E-04	5.32E-03	5.32E-03	2.32E-03	3.41E-04	1.93E-03	8.40E-04	1.23E-04	1.86E-03	1.86E-03	8.10E-04
3216243785236	321624	3785236	2.78E-03	1.21E-03	1.21E-03	1.78E-04	1.78E-04	6.30E-03	6.30E-03	2.75E-03	4.04E-04	5.57E-03	5.57E-03	2.43E-03	3.57E-04	2.01E-03	8.74E-04	1.29E-04	1.90E-03	1.90E-03	8.30E-04
3216393785236	321639	3785236	2.91E-03	1.27E-03	1.27E-03	1.87E-04	1.87E-04	6.49E-03	6.49E-03	2.83E-03	4.16E-04	5.99E-03	5.99E-03	2.61E-03	3.84E-04	2.16E-03	9.43E-04	1.39E-04	1.99E-03	1.99E-03	8.68E-04
3214593785251	321459	3785251	2.19E-03	9.56E-04	9.56E-04	1.41E-04	1.41E-04	4.50E-03	4.50E-03	1.96E-03	2.89E-04	3.36E-03	3.36E-03	1.46E-03	2.15E-04	1.12E-03	4.88E-04	7.18E-05	1.34E-03	1.34E-03	5.84E-04
3214743785251	321474	3785251	2.27E-03	9.88E-04	9.88E-04	1.45E-04	1.45E-04	4.60E-03	4.60E-03	2.01E-03	2.95E-04	3.53E-03	3.53E-03	1.54E-03	2.26E-04	1.19E-03	5.20E-04	7.65E-05	1.40E-03	1.40E-03	6.09E-04
3214893785251	321489	3785251	2.31E-03	1.01E-03	1.01E-03	1.48E-04	1.48E-04	4.67E-03	4.67E-03	2.04E-03	2.99E-04	3.68E-03	3.68E-03	1.60E-03	2.36E-04	1.25E-03	5.46E-04	8.03E-05	1.44E-03	1.44E-03	6.29E-04
3215043785251	321504	3785251	2.39E-03	1.04E-03	1.04E-03	1.53E-04	1.53E-04	5.54E-03	5.54E-03	2.41E-03	3.55E-04	3.89E-03	3.89E-03	1.70E-03	2.50E-04	1.35E-03	5.88E-04	8.64E-05	1.51E-03	1.51E-03	6.59E-04
3215193785251	321519	3785251	2.40E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	5.60E-03	5.60E-03	2.44E-03	3.59E-04	4.01E-03	4.01E-03	1.75E-03	2.57E-04	1.39E-03	6.06E-04	8.91E-05	1.54E-03	1.54E-03	6.72E-04
3215343785251	321534	3785251	2.40E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	5.67E-03	5.67E-03	2.47E-03	3.63E-04	4.11E-03	4.11E-03	1.79E-03	2.63E-04	1.43E-03	6.21E-04	9.13E-05	1.56E-03	1.56E-03	6.82E-04
3215493785251	321549	3785251	2.40E-03	1.04E-03	1.04E-03	1.54E-04	1.54E-04	5.74E-03	5.74E-03	2.50E-03	3.68E-04	4.20E-03	4.20E-03	1.83E-03	2.69E-04	1.45E-03	6.33E-04	9.30E-05	1.58E-03	1.58E-03	6.90E-04
3215643785251	321564	3785251	2.40E-03	1.04E-03	1.04E-03	1.54E-04	1.54E-04	5.82E-03	5.82E-03	2.54E-03	3.73E-04	4.31E-03	4.31E-03	1.88E-03	2.76E-04	1.48E-03	6.46E-04	9.51E-05	1.60E-03	1.60E-03	6.99E-04
3215793785251	321579	3785251	2.40E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	5.92E-03	5.92E-03	2.58E-03	3.79E-04	4.43E-03	4.43E-03	1.93E-03	2.84E-04	1.52E-03	6.61E-04	9.72E-05	1.63E-03	1.63E-03	7.08E-04
3215943785251	321594	3785251	2.42E-03	1.05E-03	1.05E-03	1.55E-04	1.55E-04	6.03E-03	6.03E-03	2.63E-03	3.86E-04	4.58E-03	4.58E-03	2.00E-03	2.94E-04	1.56E-03	6.79E-04	9.99E-05	1.65E-03	1.65E-03	7.20E-04
3216093785251	321609	3785251	2.43E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	6.15E-03	6.15E-03	2.68E-03	3.94E-04	4.73E-03	4.73E-03	2.06E-03	3.03E-04	1.59E-03	6.95E-04	1.02E-04	1.67E-03	1.67E-03	7.30E-04
3216243785251	321624	3785251	2.44E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	6.29E-03	6.29E-03	2.74E-03	4.03E-04	4.88E-03	4.88E-03	2.13E-03	3.13E-04	1.62E-03	7.06E-04	1.04E-04	1.69E-03	1.69E-03	7.37E-04
3216393785251	321639	3785251	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	6.48E-03	6.48E-03	2.82E-03	4.15E-04	5.19E-03	5.19E-03	2.26E-03	3.33E-04	1.72E-03	7.48E-04	1.10E-04	1.75E-03	1.75E-03	7.63E-04
3214593785266	321459	3785266	2.15E-03	9.36E-04	9.36E-04	1.38E-04	1.38E-04	4.51E-03	4.51E-03	1.97E-03	2.89E-04	3.29E-03	3.29E-03	1.43E-03	2.11E-04	1.07E-03	4.66E-04	6.86E-05	1.30E-03	1.30E-03	5.69E-04
3214743785266	321474	3785266	2.22E-03	9.66E-04	9.66E-04	1.42E-04	1.42E-04	4.61E-03	4.61E-03	2.01E-03	2.95E-04	3.45E-03	3.45E-03	1.51E-03	2.21E-04	1.14E-03	4.96E-04	7.29E-05	1.36E-03	1.36E-03	5.93E-04
3214893785266	321489	3785266	2.22E-03	9.67E-04	9.67E-04	1.42E-04	1.42E-04	4.63E-03	4.63E-03	2.02E-03	2.97E-04	3.52E-03	3.52E-03	1.54E-03	2.26E-04	1.16E-03	5.06E-04	7.45E-05	1.38E-03	1.38E-03	6.01E-04
3215043785266	321504	3785266	2.38E-03	1.04E-03	1.04E-03	1.53E-04	1.53E-04	4.84E-03	4.84E-03	2.11E-03	3.10E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	1.31E-03	5.73E-04	8.43E-05	1.49E-03	1.49E-03	6.51E-04
3215193785266	321519	3785266	2.40E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	4.90E-03	4.90E-03	2.14E-03	3.14E-04	4.00E-03	4.00E-03	1.75E-03	2.57E-04	1.36E-03	5.95E-04	8.75E-05	1.53E-03	1.53E-03	6.67E-04
3215343785266	321534	3785266	2.43E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	5.79E-03	5.79E-03	2.53E-03	3.71E-04	4.15E-03	4.15E-03	1.81E-03	2.66E-04	1.42E-03	6.18E-04	9.09E-05	1.57E-03	1.57E-03	6.83E-04
3215493785266	321549	3785266	2.42E-03	1.05E-03	1.05E-03	1.55E-04	1.55E-04	5.86E-03	5.86E-03	2.56E-03	3.76E-04	4.23E-03	4.23E-03	1.85E-03	2.71E-04	1.44E-03	6.29E-04	9.24E-05	1.58E-03	1.58E-03	6.90E-04
3215643785266	321564	3785266	2.41E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	5.94E-03	5.94E-03	2.59E-03	3.81E-04	4.34E-03	4.34E-03	1.89E-03	2.78E-04	1.47E-03	6.40E-04	9.42E-05	1.60E-03	1.60E-03	6.98E-04
3215793785266	321579	3785266	2.41E-03	1.05E-03	1.05E-03	1.55E-04	1.55E-04	6.04E-03	6.04E-03	2.63E-03	3.87E-04	4.46E-03	4.46E-03	1.94E-03	2.86E-04	1.50E-03	6.55E-04	9.64E-05	1.62E-03	1.62E-03	7.08E-04
3215943785266	321594	3785266	2.43E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	6.15E-03	6.15E-03	2.68E-03	3.94E-04	4.61E-03	4.61E-03	2.01E-03	2.96E-04	1.55E-03	6.74E-04	9.91E-05	1.65E-03	1.65E-03	7.20E-04
3216093785266	321609	3785266	2.45E-03	1.07E-03	1.07E-03	1.57E-04	1.57E-04	6.28E-03	6.28E-03	2.74E-03	4.02E-04	4.78E-03	4.78E-03	2.08E-03	3.06E-04	1.59E-03	6.92E-04	1.02E-04	1.68E-03	1.68E-03	7.32E-04
3216243785266	321624	3785266	2.45E-03	1.07E-03	1.07E-03	1.57E-04	1.57E-04	6.41E-03	6.41E-03	2.79E-03	4.11E-04	4.90E-03	4.90E-03	2.14E-03	3.14E-04	1.60E-03	6.99E-04	1.03E-04	1.69E-03	1.69E-03	7.36E-04
3216393785266	321639	3785266	2.52E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	6.60E-03	6.60E-03	2.88E-03	4.23E-04	5.20E-03	5.20E-03	2.27E-03	3.33E-04	1.69E-03	7.36E-04	1.08E-04	1.74E-03	1.74E-03	7.59E-04
3214593785281	321459	3785281	2.05E-03	8.96E-04	8.96E-04	1.32E-04	1.32E-04	4.46E-03	4.46E-03	1.95E-03	2.86E-04	3.14E-03	3.14E-03	1.37E-03	2.01E-04	9.95E-04	4.34E-04	6.38E-05	1.24E-03	1.24E-03	5.43E-04
3214743785281	321474	3785281	2.15E-03	9.35E-04	9.35E-04	1.38E-04	1.38E-04	4.59E-03	4.59E-03	2.00E-03	2.94E-04	3.34E-03	3.34E-03	1.46E-03	2.14E-04	1.07E-03	4.67E-04	6.86E-05	1.31E-03	1.31E-03	5.71E-04
3214893785281	321489	3785281	2.14E-03	9.35E-04	9.35E-04	1.37E-04	1.37E-04	4.61E-03	4.61E-03	2.01E-03	2.95E-04	3.40E-03	3.40E-03	1.48E-03	2.18E-04	1.09E-03	4.76E-04	7.00E-05	1.33E-03	1.33E-03	5.79E-04
3215043785281	321504	3785281	2.27E-03	9.92E-04	9.92E-04	1.46E-04	1.46E-04	4.79E-03	4.79E-03	2.09E-03	3.07E-04	3.69E-03	3.69E-03	1.61E-03	2.37E-04	1.21E-03	5.27E-04	7.75E-05	1.42E-03	1.42E-03	6.20E-04
3215193785281	321519	3785281	2.31E-03	1.01E-03	1.01E-03	1.48E-04	1.48E-04	4.86E-03	4.86E-03	2.12E-03	3.12E-04	3.84E-03	3.84E-03	1.67E-03	2.46E-04	1.26E-03	5.51E-04	8.11E-05	1.46E-03	1.46E-03	6.38E-04
3215343785281	321534	3785281	2.31E-03	1.01E-03	1.01E-03	1.48E-04	1.48E-04	4.90E-03	4.90E-03	2.13E-03	3.14E-04	3.94E-03	3.94E-03	1.72E-03	2.52E-04	1.30E-03	5.65E-04	8.30E-05	1.49E-03	1.49E-03	6.48E-04
3215493785281	321549	3785281	2.30E-03	1.00E-03	1.00E-03	1.47E-04	1.47E-04	4.92E-03	4.92E-03	2.15E-03	3.16E-04	4.01E-03	4.01E-03	1.75E-03	2.57E-04	1.32E-03	5.74E-04	8.44E-05	1.50E-03	1.50E-03	6.55E-04
3215643785281	321564	3785281	2.29E-03	9.98E-04	9.98E-04	1.47E-04	1.47E-04	4.97E-03	4.97E-03	2.17E-03	3.18E-04	4.11E-03	4.11E-03	1.79E-03	2.63E-04	1.34E-03	5.85E-04	8.60E-05	1.52E-03	1.52E-03	6.62E-04
3215793785281	321579	3785281	2.29E-03	9.98E-04	9.98E-04	1.47E-04	1.47E-04	5.03E-03	5.03E-03	2.19E-03	3.23E-04	4.22E-03	4.22E-03	1.84E-03	2.71E-04	1.37E-03	5.98E-04	8.80E-05	1.54E-03	1.54E-03	6.71E-04
3215943785281	321594	3785281	2.30E-03	1.00E-03	1.00E-03	1.47E-04	1.47E-04	5.12E-03	5.12E-03	2.23E-03	3.28E-04	4.36E-03	4.36E-03	1.90E-03	2.79E-04	1.41E-03	6.14E-04	9.03E-05	1.56E-03	1.56E-03	6.82E-04
3216093785281	321609	3785281	2.32E-03	1.01E-03	1.01E-03	1.49E-04	1.49E-04	5.22E-03	5.22E-03	2.28E-03	3.35E-04	4.51E-03	4.51E-03	1.97E-03	2.89E-04	1.45E-03	6.31E-04	9.28E-05	1.59E-03	1.59E-03	6.93E-04
3216243785281	321624	3785281	2.36E-03	1.03E-03	1.03E-03	1.52E-04	1.52E-04	5.37E-03	5.37E-03	2.34E-03	3.44E-04	4.73E-03	4.73E-03	2.06E-03	3.03E-04	1.51E-03	6.57E-04	9.66E-05	1.63E-03	1.63E-03	7.10E-04
3216393785281	321639	3785281	2.50E-03	1.09E-03	1.09E-03	1.60E-04	1.60E-04	5.64E-03	5.64E-03	2.46E-03	3.61E-04	5.15E-03	5.15E-03	2.25E-03	3.30E-04	1.64E-03	7.15E-04	1.05E-04	1.72E-03	1.72E-03	7.49E-04
3214743785296	321474	3785296	1.97E-03	8.57E-04	8.57E-04	1.26E-04	1.26E-04	4.43E-03	4.43E-03	1.93E-03	2.84E-04	3.04E-03	3.04E-03	1.33E-03	1.95E-04	9.44E-04	4.12E-04	6.05E-05	1.20E-03	1.20E-03	5.24E-04
3214893785296	321489	3785296	2.03E-03	8.83E-04	8.83E-04	1.30E-04	1.30E-04	4.52E-03	4.52E-03	1.97E-03	2.90E-04	3.20E-03	3.20E-03	1.39E-03	2.05E-04	9.99E-04	4.36E-04	6.40E-05	1.25E-03	1.25E-03	5.45E-04
3215043785296	321504	3785296	2.06E-03	8.98E-04	8.98E-04	1.32E-04	1.32E-04	4.59E-03	4.59E-03	2.00E-03	2.94E-04	3.32E-03	3.32E-03	1.45E-03	2.13E-04	1.04E-03	4.55E-04	6.68E-05	1.29E-03	1.29E-03	5.62E-04
3215193785296	321519	3785296	2.13E-03	9.29E-04	9.29E-04	1.37E-04	1.37E-04	4.70E-03	4.70E-03	2.05E-03	3.02E-04	3.52E-03	3.52E-03	1.54E-03	2.26E-04	1.11E-03	4.86E-04	7.14E-05	1.35E-03	1.35E-03	5.89E-04
3215343785296	321534	3785296	2.14E-03	9.31E-04	9.31E-04	1.37E-04	1.37E-04	4.74E-03	4.74E-03	2.07E-03	3.04E-04	3.62E-03	3.62E-03	1.58E-03	2.32E-04	1.14E-03	4.99E-04	7.34E-05	1.37E-03	1.37E-03	5.99E-04
3215493785296	321549	3785296	2.12E-03	9.23E-04	9.23E-04	1.36E-04	1.36E-04	4.76E-03	4.76E-03	2.07E-03	3.05E-04	3.68E-03	3.68E-03	1.60E-03	2.36E-04	1.16E-03	5.06E-04	7.44E-05	1.39E-03	1.39E-03	6.04E-04
3215643785296	321564	3785296	2.10E-03	9.15E-04	9.15E-04	1.35E-04	1.35E-04	4.79E-03	4.79E-03	2.09E-03	3.07E-04	3.74E-03	3.74E-03	1.63E-03	2.40E-04	1.18E-03	5.13E-04	7.54E-05	1.40E-03	1.40E-03	6.09E-04
3215793785296	321579	3785296	2.10E-03	9.17E-04	9.17E-04	1.35E-04	1.35E-04	4.85E-03	4.85E-03	2.11E-03	3.11E-04	3.85E-03	3.85E-03	1.68E-03	2.47E-04	1.21E-03	5.27E-04	7.75E-05	1.42E-03	1.42E-03	6.19E-04
3215943785296	321594	3785296	2.14E-03	9.34E-04	9.34E-04	1.37E-04	1.37E-04	4.97E-03	4.97E-03	2.17E-03	3.19E-04	4.03E-03	4.03E-03	1.76E-03	2.59E-04	1.26E-03	5.51E-04	8.10E-05	1.46E-03	1.46E-03	6.37E-04
3216093785296	321609	3785296	2.18E-03	9.50E-04	9.50E-04	1.40E-04	1.40E-04	5.10E-03	5.10E-03	2.22E-03	3.27E-04	4.22E-03	4.22E-03	1.84E-03	2.70E-04	1.32E-03	5.74E-04	8.43E-05	1.50E-03	1.50E-03	6.53E-04
3216243785296	321624	3785296	2.24E-03	9.75E-04	9.75E-04	1.43E-04	1.43E-04	5.27E-03	5.27E-03	2.30E-03	3.38E-04	4.46E-03	4.46E-03	1.94E-03	2.86E-04	1.38E-03	6.03E-04	8.86E-05	1.55E-03	1.55E-03	6.74E-04
3216393785296	321639	3785296	2.45E-03	1.07E-03	1.07E-03	1.57E-04	1.57E-04	5.65E-03	5.65E-03	2.46E-03	3.62E-04	5.06E-03	5.06E-03	2.20E-03	3.24E-04	1.58E-03	6.87E-04	1.01E-04	1.68E-03	1.68E-03	7.33E-04
3214743785311	321474	3785311	1.70E-03	7.43E-04	7.43E-04	1.09E-04	1.09E-04	4.09E-03	4.09E-03	1.78E-03	2.62E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	7.83E-04	3.41E-04	5.02E-05	1.04E-03	1.04E-03	4.55E-04
3214893785311	321489	3785311	1.81E-03	7.90E-04	7.90E-04	1.16E-04	1.16E-04	4.28E-03	4.28E-03	1.86E-03	2.74E-04	2.82E-03	2.82E-03	1.23E-03	1.81E-04	8.58E-04	3.74E-04	5.50E-05	1.12E-03	1.12E-03	4.89E-04
3215043785311	321504	3785311	1.76E-03	7.67E-04	7.67E-04	1.13E-04	1.13E-04	4.21E-03	4.21E-03	1.84E-03	2.70E-04	2.79E-03	2.79E-03	1.21E-03	1.79E-04	8.47E-04	3.69E-04	5.43E-05	1.11E-03	1.11E-03	4.83E-04
3215193785311	321519	3785311	1.81E-03	7.88E-04	7.88E-04	1.16E-04	1.16E-04	4.31E-03	4.31E-03	1.88E-03	2.76E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	8.94E-04	3.89E-04	5.73E-05	1.15E-03	1.15E-03	5.03E-04
3215343785311	321534	3785311	1.83E-03	8.00E-04	8.00E-04	1.18E-04	1.18E-04	4.37E-03	4.37E-03	1.91E-03	2.80E-04	3.05E-03	3.05E-03	1.33E-03	1.96E-04	9.32E-04	4.06E-04	5.97E-05	1.19E-03	1.19E-03	5.18E-04
3215493785311	321549	3785311	1.85E-03	8.08E-04	8.08E-04	1.19E-04	1.19E-04	4.44E-03	4.44E-03	1.93E-03	2.84E-04	3.17E-03	3.17E-03	1.38E-03	2.03E-04	9.67E-04	4.22E-04	6.20E-05	1.22E-03	1.22E-03	5.31E-04
3215643785311	321564	3785311	1.89E-03	8.26E-04	8.26E-04	1.21E-04	1.21E-04	4.55E-03	4.55E-03	1.98E-03	2.91E-04	3.33E-03	3.33E-03	1.45E-03	2.13E-04	1.02E-03	4.45E-04	6.54E-05	1.26E-03	1.26E-03	5.50E-04
3215793785311	321579	3785311	1.95E-03	8.52E-04	8.52E-04	1.25E-04	1.25E-04	4.69E-03	4.69E-03	2.05E-03	3.01E-04	3.54E-03	3.54E-03	1.54E-03	2.27E-04	1.09E-03	4.74E-04	6.97E-05	1.32E-03	1.32E-03	5.74E-04
3215943785311	321594	3785311	2.04E-03	8.89E-04	8.89E-04	1.31E-04	1.31E-04	4.89E-03	4.89E-03	2.13E-03	3.13E-04	3.81E-03	3.81E-03	1.66E-03	2.45E-04	1.17E-03	5.11E-04	7.51E-05	1.39E-03	1.39E-03	6.05E-04
3216093785311	321609	3785311	2.10E-03	9.14E-04	9.14E-04	1.34E-04	1.34E-04	5.05E-03	5.05E-03	2.20E-03	3.24E-04	4.04E-03	4.04E-03	1.76E-03	2.59E-04	1.24E-03	5.39E-04	7.93E-05	1.44E-03	1.44E-03	6.27E-04
3216243785311	321624	3785311	2.16E-03	9.40E-04	9.40E-04	1.38E-04	1.38E-04	5.22E-03	5.22E-03	2.28E-03	3.35E-04	4.28E-03	4.28E-03	1.87E-03	2.75E-04	1.30E-03	5.68E-04	8.36E-05	1.49E-03	1.49E-03	6.49E-04
3216393785311	321639	3785311	2.36E-03	1.03E-03	1.03E-03	1.51E-04	1.51E-04	5.61E-03	5.61E-03	2.44E-03	3.60E-04	4.88E-03	4.88E-03	2.13E-03	3.13E-04	1.49E-03	6.47E-04	9.52E-05	1.62E-03	1.62E-03	7.08E-04
3214743785326	321474	3785326	1.53E-03	6.68E-04	6.68E-04	9.82E-05	9.82E-05	3.83E-03	3.83E-03	1.67E-03	2.45E-04	2.26E-03	2.26E-03	9.86E-04	1.45E-04	6.84E-04	2.98E-04	4.39E-05	9.33E-04	9.33E-04	4.07E-04
3214893785326	321489	3785326	1.58E-03	6.88E-04	6.88E-04	1.01E-04	1.01E-04	3.93E-03	3.93E-03	1.71E-03	2.52E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	7.22E-04	3.15E-04	4.63E-05	9.75E-04	9.75E-04	4.25E-04
3215043785326	321504	3785326	1.61E-03	7.01E-04	7.01E-04	1.03E-04	1.03E-04	4.00E-03	4.00E-03	1.74E-03	2.57E-04	2.49E-03	2.49E-03	1.08E-03	1.59E-04	7.53E-04	3.28E-04	4.83E-05	1.01E-03	1.01E-03	4.39E-04
3215193785326	321519	3785326	1.61E-03	7.04E-04	7.04E-04	1.03E-04	1.03E-04	4.03E-03	4.03E-03	1.76E-03	2.59E-04	2.55E-03	2.55E-03	1.11E-03	1.64E-04	7.75E-04	3.38E-04	4.97E-05	1.03E-03	1.03E-03	4.48E-04
3215343785326	321534	3785326	1.64E-03	7.13E-04	7.13E-04	1.05E-04	1.05E-04	4.10E-03	4.10E-03	1.79E-03	2.63E-04	2.65E-03	2.65E-03	1.16E-03	1.70E-04	8.06E-04	3.52E-04	5.17E-05	1.06E-03	1.06E-03	4.61E-04
3215493785326	321549	3785326	1.68E-03	7.31E-04	7.31E-04	1.07E-04	1.07E-04	4.20E-03	4.20E-03	1.83E-03	2.69E-04	2.80E-03	2.80E-03	1.22E-03	1.79E-04	8.50E-04	3.71E-04	5.45E-05	1.10E-03	1.10E-03	4.80E-04
3215643785326	321564	3785326	1.75E-03	7.65E-04	7.65E-04	1.12E-04	1.12E-04	4.37E-03	4.37E-03	1.91E-03	2.80E-04	3.03E-03	3.03E-03	1.32E-03	1.94E-04	9.18E-04	4.00E-04	5.89E-05	1.17E-03	1.17E-03	5.09E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215493785236	321549	3785236	7.02E-04	1.03E-04	1.03E-04	1.19E-03	1.19E-03	5.19E-04	5.19E-04	7.64E-05	7.64E-05	1.05E-07	1.96E-06	2.93E-07	2.36E-06	2.36
3215643785236	321564	3785236	7.07E-04	1.04E-04	1.04E-04	1.19E-03	1.19E-03	5.20E-04	5.20E-04	7.64E-05	7.64E-05	1.04E-07	1.98E-06	2.97E-07	2.38E-06	2.38
3215793785236	321579	3785236	7.39E-04	1.09E-04	1.09E-04	1.29E-03	1.29E-03	5.61E-04	5.61E-04	8.26E-05	8.26E-05	1.08E-07	2.05E-06	3.14E-07	2.47E-06	2.47
3215943785236	321594	3785236	7.86E-04	1.16E-04	1.16E-04	1.45E-03	1.45E-03	6.32E-04	6.32E-04	9.29E-05	9.29E-05	1.16E-07	2.15E-06	3.40E-07	2.60E-06	2.60
3216093785236	321609	3785236	8.10E-04	1.19E-04	1.19E-04	1.53E-03	1.53E-03	6.68E-04	6.68E-04	9.83E-05	9.83E-05	1.19E-07	2.21E-06	3.56E-07	2.68E-06	2.68
3216243785236	321624	3785236	8.30E-04	1.22E-04	1.22E-04	1.61E-03	1.61E-03	7.00E-04	7.00E-04	1.03E-04	1.03E-04	1.21E-07	2.27E-06	3.69E-07	2.76E-06	2.76
3216393785236	321639	3785236	8.68E-04	1.28E-04	1.28E-04	1.76E-03	1.76E-03	7.69E-04	7.69E-04	1.13E-04	1.13E-04	1.27E-07	2.35E-06	3.93E-07	2.87E-06	2.87
3214593785251	321459	3785251	5.84E-04	8.59E-05	8.59E-05	9.39E-04	9.39E-04	4.10E-04	4.10E-04	6.02E-05	6.02E-05	9.33E-08	1.58E-06	2.32E-07	1.90E-06	1.90
3214743785251	321474	3785251	6.09E-04	8.96E-05	8.96E-05	9.92E-04	9.92E-04	4.32E-04	4.32E-04	6.36E-05	6.36E-05	9.68E-08	1.63E-06	2.44E-07	1.97E-06	1.97
3214893785251	321489	3785251	6.29E-04	9.25E-05	9.25E-05	1.03E-03	1.03E-03	4.50E-04	4.50E-04	6.61E-05	6.61E-05	9.90E-08	1.67E-06	2.53E-07	2.02E-06	2.02
3215043785251	321504	3785251	6.59E-04	9.69E-05	9.69E-05	1.10E-03	1.10E-03	4.80E-04	4.80E-04	7.05E-05	7.05E-05	1.03E-07	1.80E-06	2.71E-07	2.17E-06	2.17
3215193785251	321519	3785251	6.72E-04	9.88E-05	9.88E-05	1.12E-03	1.12E-03	4.89E-04	4.89E-04	7.19E-05	7.19E-05	1.04E-07	1.92E-06	2.78E-07	2.31E-06	2.31
3215343785251	321534	3785251	6.82E-04	1.00E-04	1.00E-04	1.14E-03	1.14E-03	4.96E-04	4.96E-04	7.29E-05	7.29E-05	1.04E-07	1.95E-06	2.84E-07	2.34E-06	2.34
3215493785251	321549	3785251	6.90E-04	1.01E-04	1.01E-04	1.15E-03	1.15E-03	5.00E-04	5.00E-04	7.35E-05	7.35E-05	1.03E-07	1.97E-06	2.89E-07	2.36E-06	2.36
3215643785251	321564	3785251	6.99E-04	1.03E-04	1.03E-04	1.16E-03	1.16E-03	5.06E-04	5.06E-04	7.44E-05	7.44E-05	1.03E-07	2.00E-06	2.94E-07	2.40E-06	2.40
3215793785251	321579	3785251	7.08E-04	1.04E-04	1.04E-04	1.18E-03	1.18E-03	5.13E-04	5.13E-04	7.55E-05	7.55E-05	1.03E-07	2.03E-06	3.01E-07	2.44E-06	2.44
3215943785251	321594	3785251	7.20E-04	1.06E-04	1.06E-04	1.21E-03	1.21E-03	5.26E-04	5.26E-04	7.73E-05	7.73E-05	1.03E-07	2.07E-06	3.08E-07	2.48E-06	2.48
3216093785251	321609	3785251	7.30E-04	1.07E-04	1.07E-04	1.23E-03	1.23E-03	5.37E-04	5.37E-04	7.89E-05	7.89E-05	1.04E-07	2.11E-06	3.16E-07	2.53E-06	2.53
3216243785251	321624	3785251	7.37E-04	1.08E-04	1.08E-04	1.25E-03	1.25E-03	5.45E-04	5.45E-04	8.01E-05	8.01E-05	1.03E-07	2.15E-06	3.22E-07	2.58E-06	2.58
3216393785251	321639	3785251	7.63E-04	1.12E-04	1.12E-04	1.33E-03	1.33E-03	5.81E-04	5.81E-04	8.54E-05	8.54E-05	1.07E-07	2.23E-06	3.39E-07	2.67E-06	2.67
3214593785266	321459	3785266	5.69E-04	8.36E-05	8.36E-05	9.02E-04	9.02E-04	3.93E-04	3.93E-04	5.78E-05	5.78E-05	9.07E-08	1.56E-06	2.27E-07	1.88E-06	1.88
3214743785266	321474	3785266	5.93E-04	8.72E-05	8.72E-05	9.47E-04	9.47E-04	4.13E-04	4.13E-04	6.07E-05	6.07E-05	9.39E-08	1.61E-06	2.37E-07	1.94E-06	1.94
3214893785266	321489	3785266	6.01E-04	8.84E-05	8.84E-05	9.57E-04	9.57E-04	4.17E-04	4.17E-04	6.14E-05	6.14E-05	9.40E-08	1.63E-06	2.41E-07	1.96E-06	1.96
3215043785266	321504	3785266	6.51E-04	9.58E-05	9.58E-05	1.07E-03	1.07E-03	4.67E-04	4.67E-04	6.87E-05	6.87E-05	1.02E-07	1.73E-06	2.64E-07	2.10E-06	2.10
3215193785266	321519	3785266	6.67E-04	9.81E-05	9.81E-05	1.10E-03	1.10E-03	4.79E-04	4.79E-04	7.05E-05	7.05E-05	1.03E-07	1.76E-06	2.72E-07	2.14E-06	2.14
3215343785266	321534	3785266	6.83E-04	1.00E-04	1.00E-04	1.13E-03	1.13E-03	4.93E-04	4.93E-04	7.25E-05	7.25E-05	1.04E-07	1.87E-06	2.85E-07	2.26E-06	2.26
3215493785266	321549	3785266	6.90E-04	1.01E-04	1.01E-04	1.14E-03	1.14E-03	4.96E-04	4.96E-04	7.30E-05	7.30E-05	1.04E-07	1.89E-06	2.90E-07	2.28E-06	2.28
3215643785266	321564	3785266	6.98E-04	1.03E-04	1.03E-04	1.15E-03	1.15E-03	5.01E-04	5.01E-04	7.37E-05	7.37E-05	1.03E-07	1.91E-06	2.95E-07	2.31E-06	2.31
3215793785266	321579	3785266	7.08E-04	1.04E-04	1.04E-04	1.17E-03	1.17E-03	5.09E-04	5.09E-04	7.49E-05	7.49E-05	1.03E-07	1.94E-06	3.01E-07	2.34E-06	2.34
3215943785266	321594	3785266	7.20E-04	1.06E-04	1.06E-04	1.20E-03	1.20E-03	5.21E-04	5.21E-04	7.66E-05	7.66E-05	1.04E-07	1.97E-06	3.09E-07	2.39E-06	2.39
3216093785266	321609	3785266	7.32E-04	1.08E-04	1.08E-04	1.23E-03	1.23E-03	5.35E-04	5.35E-04	7.86E-05	7.86E-05	1.04E-07	2.14E-06	3.18E-07	2.57E-06	2.57
3216243785266	321624	3785266	7.36E-04	1.08E-04	1.08E-04	1.24E-03	1.24E-03	5.40E-04	5.40E-04	7.94E-05	7.94E-05	1.03E-07	2.04E-06	3.23E-07	2.47E-06	2.47
3216393785266	321639	3785266	7.59E-04	1.12E-04	1.12E-04	1.31E-03	1.31E-03	5.71E-04	5.71E-04	8.39E-05	8.39E-05	1.06E-07	2.25E-06	3.38E-07	2.70E-06	2.70
3214593785281	321459	3785281	5.43E-04	7.98E-05	7.98E-05	8.47E-04	8.47E-04	3.69E-04	3.69E-04	5.43E-05	5.43E-05	8.63E-08	1.52E-06	2.16E-07	1.82E-06	1.82
3214743785281	321474	3785281	5.71E-04	8.40E-05	8.40E-05	8.97E-04	8.97E-04	3.91E-04	3.91E-04	5.75E-05	5.75E-05	9.03E-08	1.58E-06	2.29E-07	1.90E-06	1.90
3214893785281	321489	3785281	5.79E-04	8.51E-05	8.51E-05	9.05E-04	9.05E-04	3.94E-04	3.94E-04	5.80E-05	5.80E-05	9.02E-08	1.59E-06	2.32E-07	1.92E-06	1.92
3215043785281	321504	3785281	6.20E-04	9.11E-05	9.11E-05	9.86E-04	9.86E-04	4.30E-04	4.30E-04	6.32E-05	6.32E-05	9.62E-08	1.68E-06	2.51E-07	2.03E-06	2.03
3215193785281	321519	3785281	6.38E-04	9.39E-05	9.39E-05	1.02E-03	1.02E-03	4.44E-04	4.44E-04	6.53E-05	6.53E-05	9.79E-08	1.72E-06	2.60E-07	2.08E-06	2.08
3215343785281	321534	3785281	6.48E-04	9.53E-05	9.53E-05	1.03E-03	1.03E-03	4.50E-04	4.50E-04	6.61E-05	6.61E-05	9.79E-08	1.74E-06	2.65E-07	2.10E-06	2.10
3215493785281	321549	3785281	6.55E-04	9.63E-05	9.63E-05	1.04E-03	1.04E-03	4.52E-04	4.52E-04	6.65E-05	6.65E-05	9.73E-08	1.75E-06	2.68E-07	2.12E-06	2.12
3215643785281	321564	3785281	6.62E-04	9.74E-05	9.74E-05	1.05E-03	1.05E-03	4.57E-04	4.57E-04	6.72E-05	6.72E-05	9.69E-08	1.77E-06	2.73E-07	2.14E-06	2.14
3215793785281	321579	3785281	6.71E-04	9.87E-05	9.87E-05	1.06E-03	1.06E-03	4.64E-04	4.64E-04	6.82E-05	6.82E-05	9.68E-08	1.79E-06	2.79E-07	2.17E-06	2.17
3215943785281	321594	3785281	6.82E-04	1.00E-04	1.00E-04	1.09E-03	1.09E-03	4.74E-04	4.74E-04	6.97E-05	6.97E-05	9.70E-08	1.82E-06	2.86E-07	2.21E-06	2.21
3216093785281	321609	3785281	6.93E-04	1.02E-04	1.02E-04	1.11E-03	1.11E-03	4.86E-04	4.86E-04	7.14E-05	7.14E-05	9.74E-08	1.86E-06	2.93E-07	2.25E-06	2.25
3216243785281	321624	3785281	7.10E-04	1.04E-04	1.04E-04	1.16E-03	1.16E-03	5.06E-04	5.06E-04	7.44E-05	7.44E-05	9.91E-08	1.92E-06	3.05E-07	2.32E-06	2.32
3216393785281	321639	3785281	7.49E-04	1.10E-04	1.10E-04	1.27E-03	1.27E-03	5.54E-04	5.54E-04	8.14E-05	8.14E-05	1.05E-07	2.03E-06	3.28E-07	2.46E-06	2.46
3214743785296	321474	3785296	5.24E-04	7.70E-05	7.70E-05	8.07E-04	8.07E-04	3.52E-04	3.52E-04	5.17E-05	5.17E-05	8.23E-08	1.49E-06	2.09E-07	1.78E-06	1.78
3214893785296	321489	3785296	5.45E-04	8.02E-05	8.02E-05	8.40E-04	8.40E-04	3.66E-04	3.66E-04	5.38E-05	5.38E-05	8.48E-08	1.53E-06	2.19E-07	1.84E-06	1.84
3215043785296	321504	3785296	5.62E-04	8.27E-05	8.27E-05	8.64E-04	8.64E-04	3.77E-04	3.77E-04	5.54E-05	5.54E-05	8.63E-08	1.57E-06	2.26E-07	1.88E-06	1.88
3215193785296	321519	3785296	5.89E-04	8.65E-05	8.65E-05	9.07E-04	9.07E-04	3.95E-04	3.95E-04	5.82E-05	5.82E-05	8.93E-08	1.62E-06	2.38E-07	1.95E-06	1.95
3215343785296	321534	3785296	5.99E-04	8.81E-05	8.81E-05	9.21E-04	9.21E-04	4.02E-04	4.02E-04	5.91E-05	5.91E-05	8.96E-08	1.65E-06	2.43E-07	1.98E-06	1.98
3215493785296	321549	3785296	6.04E-04	8.88E-05	8.88E-05	9.25E-04	9.25E-04	4.03E-04	4.03E-04	5.93E-05	5.93E-05	8.87E-08	1.65E-06	2.46E-07	1.99E-06	1.99
3215643785296	321564	3785296	6.09E-04	8.95E-05	8.95E-05	9.30E-04	9.30E-04	4.05E-04	4.05E-04	5.96E-05	5.96E-05	8.79E-08	1.67E-06	2.49E-07	2.00E-06	2.00
3215793785296	321579	3785296	6.19E-04	9.10E-05	9.10E-05	9.48E-04	9.48E-04	4.13E-04	4.13E-04	6.08E-05	6.08E-05	8.81E-08	1.69E-06	2.55E-07	2.04E-06	2.04
3215943785296	321594	3785296	6.37E-04	9.36E-05	9.36E-05	9.84E-04	9.84E-04	4.29E-04	4.29E-04	6.31E-05	6.31E-05	8.95E-08	1.74E-06	2.65E-07	2.10E-06	2.10
3216093785296	321609	3785296	6.53E-04	9.60E-05	9.60E-05	1.02E-03	1.02E-03	4.45E-04	4.45E-04	6.54E-05	6.54E-05	9.08E-08	1.79E-06	2.75E-07	2.16E-06	2.16
3216243785296	321624	3785296	6.74E-04	9.91E-05	9.91E-05	1.07E-03	1.07E-03	4.67E-04	4.67E-04	6.86E-05	6.86E-05	9.30E-08	1.85E-06	2.87E-07	2.24E-06	2.24
3216393785296	321639	3785296	7.33E-04	1.08E-04	1.08E-04	1.22E-03	1.22E-03	5.31E-04	5.31E-04	7.81E-05	7.81E-05	1.02E-07	2.01E-06	3.20E-07	2.43E-06	2.43
3214743785311	321474	3785311	4.55E-04	6.69E-05	6.69E-05	7.04E-04	7.04E-04	3.07E-04	3.07E-04	4.51E-05	4.51E-05	7.18E-08	1.34E-06	1.81E-07	1.59E-06	1.59
3214893785311	321489	3785311	4.89E-04	7.19E-05	7.19E-05	7.48E-04	7.48E-04	3.26E-04	3.26E-04	4.80E-05	4.80E-05	7.60E-08	1.42E-06	1.95E-07	1.69E-06	1.69
3215043785311	321504	3785311	4.83E-04	7.10E-05	7.10E-05	7.36E-04	7.36E-04	3.21E-04	3.21E-04	4.72E-05	4.72E-05	7.39E-08	1.39E-06	1.93E-07	1.66E-06	1.66
3215193785311	321519	3785311	5.03E-04	7.39E-05	7.39E-05	7.61E-04	7.61E-04	3.32E-04	3.32E-04	4.88E-05	4.88E-05	7.57E-08	1.44E-06	2.01E-07	1.72E-06	1.72
3215343785311	321534	3785311	5.18E-04	7.61E-05	7.61E-05	7.81E-04	7.81E-04	3.40E-04	3.40E-04	5.01E-05	5.01E-05	7.68E-08	1.47E-06	2.08E-07	1.76E-06	1.76
3215493785311	321549	3785311	5.31E-04	7.81E-05	7.81E-05	7.99E-04	7.99E-04	3.48E-04	3.48E-04	5.12E-05	5.12E-05	7.75E-08	1.50E-06	2.15E-07	1.79E-06	1.79
3215643785311	321564	3785311	5.50E-04	8.09E-05	8.09E-05	8.29E-04	8.29E-04	3.61E-04	3.61E-04	5.31E-05	5.31E-05	7.91E-08	1.55E-06	2.24E-07	1.85E-06	1.85
3215793785311	321579	3785311	5.74E-04	8.45E-05	8.45E-05	8.69E-04	8.69E-04	3.79E-04	3.79E-04	5.57E-05	5.57E-05	8.14E-08	1.61E-06	2.36E-07	1.93E-06	1.93
3215943785311	321594	3785311	6.05E-04	8.90E-05	8.90E-05	9.26E-04	9.26E-04	4.03E-04	4.03E-04	5.93E-05	5.93E-05	8.49E-08	1.69E-06	2.52E-07	2.02E-06	2.02
3216093785311	321609	3785311	6.27E-04	9.22E-05	9.22E-05	9.70E-04	9.70E-04	4.23E-04	4.23E-04	6.22E-05	6.22E-05	8.70E-08	1.75E-06	2.64E-07	2.10E-06	2.10
3216243785311	321624	3785311	6.49E-04	9.54E-05	9.54E-05	1.02E-03	1.02E-03	4.44E-04	4.44E-04	6.53E-05	6.53E-05	8.92E-08	1.82E-06	2.77E-07	2.18E-06	2.18
3216393785311	321639	3785311	7.08E-04	1.04E-04	1.04E-04	1.15E-03	1.15E-03	5.03E-04	5.03E-04	7.39E-05	7.39E-05	9.78E-08	1.98E-06	3.09E-07	2.38E-06	2.38
3214743785326	321474	3785326	4.07E-04	5.98E-05	5.98E-05	6.47E-04	6.47E-04	2.82E-04	2.82E-04	4.15E-05	4.15E-05	6.52E-08	1.23E-06	1.62E-07	1.46E-06	1.46
3214893785326	321489	3785326	4.25E-04	6.25E-05	6.25E-05	6.66E-04	6.66E-04	2.90E-04	2.90E-04	4.27E-05	4.27E-05	6.69E-08	1.27E-06	1.69E-07	1.51E-06	1.51
3215043785326	321504	3785326	4.39E-04	6.45E-05	6.45E-05	6.81E-04	6.81E-04	2.97E-04	2.97E-04	4.37E-05	4.37E-05	6.80E-08	1.30E-06	1.75E-07	1.54E-06	1.54
3215193785326	321519	3785326	4.48E-04	6.59E-05	6.59E-05	6.91E-04	6.91E-04	3.01E-04	3.01E-04	4.43E-05	4.43E-05	6.82E-08	1.32E-06	1.79E-07	1.57E-06	1.57
3215343785326	321534	3785326	4.61E-04	6.78E-05	6.78E-05	7.06E-04	7.06E-04	3.08E-04	3.08E-04	4.53E-05	4.53E-05	6.90E-08	1.35E-06	1.85E-07	1.60E-06	1.60
3215493785326	321549	3785326	4.80E-04	7.06E-05	7.06E-05	7.30E-04	7.30E-04	3.18E-04	3.18E-04	4.68E-05	4.68E-05	7.04E-08	1.39E-06	1.93E-07	1.66E-06	1.66
3215643785326	321564	3785326	5.09E-04	7.49E-05	7.49E-05	7.70E-04	7.70E-04	3.36E-04	3.36E-04	4.94E-05	4.94E-05	7.34E-08	1.46E-06	2.07E-07	1.74E-06	1.74

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215793785326	321579	3785326	3.90E-03	3.76E-03	1.45E-02	4.75E-03	1.25E-03	1.22E-03	5.95E-04	5.32E-04	9.39E-05	7.83E-05	1.87E-03
3215943785326	321594	3785326	4.02E-03	3.88E-03	1.53E-02	5.02E-03	1.29E-03	1.26E-03	6.14E-04	5.50E-04	9.70E-05	8.08E-05	1.94E-03
3216093785326	321609	3785326	4.18E-03	4.03E-03	1.63E-02	5.31E-03	1.34E-03	1.31E-03	6.37E-04	5.70E-04	1.01E-04	8.39E-05	2.02E-03
3216243785326	321624	3785326	4.40E-03	4.25E-03	1.74E-02	5.68E-03	1.41E-03	1.38E-03	6.70E-04	6.00E-04	1.06E-04	8.82E-05	2.14E-03
3216393785326	321639	3785326	4.76E-03	4.59E-03	1.88E-02	6.17E-03	1.52E-03	1.48E-03	7.20E-04	6.44E-04	1.14E-04	9.47E-05	2.31E-03
3216543785326	321654	3785326	5.03E-03	4.86E-03	2.00E-02	6.55E-03	1.59E-03	1.55E-03	7.57E-04	6.77E-04	1.20E-04	9.96E-05	2.44E-03
3216693785326	321669	3785326	5.51E-03	5.32E-03	2.17E-02	7.13E-03	1.73E-03	1.69E-03	8.21E-04	7.35E-04	1.30E-04	1.08E-04	2.66E-03
3216843785326	321684	3785326	6.10E-03	5.90E-03	2.71E-02	7.80E-03	1.90E-03	1.85E-03	9.00E-04	8.05E-04	1.42E-04	1.18E-04	2.93E-03
3216993785326	321699	3785326	6.37E-03	6.16E-03	2.82E-02	8.14E-03	1.97E-03	1.92E-03	9.34E-04	8.35E-04	1.47E-04	1.23E-04	3.07E-03
3217143785326	321714	3785326	6.70E-03	6.47E-03	2.93E-02	8.52E-03	2.05E-03	2.00E-03	9.74E-04	8.71E-04	1.54E-04	1.28E-04	3.22E-03
3217293785326	321729	3785326	7.24E-03	6.99E-03	3.05E-02	9.08E-03	2.19E-03	2.14E-03	1.04E-03	9.31E-04	1.64E-04	1.37E-04	3.47E-03
3217443785326	321744	3785326	7.70E-03	7.44E-03	3.17E-02	9.56E-03	2.31E-03	2.25E-03	1.10E-03	9.81E-04	1.73E-04	1.44E-04	3.69E-03
3217593785326	321759	3785326	8.12E-03	7.84E-03	3.28E-02	9.99E-03	2.41E-03	2.35E-03	1.15E-03	1.02E-03	1.81E-04	1.51E-04	3.90E-03
3217743785326	321774	3785326	8.46E-03	8.16E-03	3.39E-02	1.03E-02	2.49E-03	2.43E-03	1.18E-03	1.06E-03	1.87E-04	1.56E-04	4.08E-03
3217893785326	321789	3785326	8.69E-03	8.39E-03	3.49E-02	1.06E-02	2.54E-03	2.48E-03	1.21E-03	1.08E-03	1.91E-04	1.59E-04	4.22E-03
3218043785326	321804	3785326	8.76E-03	8.46E-03	3.59E-02	1.07E-02	2.55E-03	2.49E-03	1.21E-03	1.09E-03	1.92E-04	1.60E-04	4.30E-03
3218193785326	321819	3785326	8.76E-03	8.46E-03	3.68E-02	1.08E-02	2.55E-03	2.48E-03	1.21E-03	1.08E-03	1.91E-04	1.59E-04	4.35E-03
3218343785326	321834	3785326	8.80E-03	8.50E-03	3.78E-02	1.09E-02	2.55E-03	2.49E-03	1.21E-03	1.08E-03	1.91E-04	1.59E-04	4.42E-03
3218493785326	321849	3785326	8.98E-03	8.67E-03	3.88E-02	1.11E-02	2.59E-03	2.52E-03	1.23E-03	1.10E-03	1.94E-04	1.62E-04	4.55E-03
3218643785326	321864	3785326	9.23E-03	8.92E-03	3.98E-02	1.13E-02	2.64E-03	2.58E-03	1.25E-03	1.12E-03	1.98E-04	1.65E-04	4.72E-03
3214893785341	321489	3785341	3.05E-03	2.95E-03	9.90E-03	3.07E-03	9.70E-04	9.46E-04	4.61E-04	4.12E-04	7.28E-05	6.06E-05	1.42E-03
3215043785341	321504	3785341	3.11E-03	3.00E-03	1.03E-02	3.22E-03	9.91E-04	9.66E-04	4.70E-04	4.21E-04	7.43E-05	6.19E-05	1.45E-03
3215193785341	321519	3785341	3.16E-03	3.05E-03	1.08E-02	3.37E-03	1.01E-03	9.83E-04	4.79E-04	4.29E-04	7.56E-05	6.30E-05	1.48E-03
3215343785341	321534	3785341	3.20E-03	3.09E-03	1.12E-02	3.51E-03	1.02E-03	9.99E-04	4.87E-04	4.35E-04	7.68E-05	6.40E-05	1.50E-03
3215493785341	321549	3785341	3.23E-03	3.12E-03	1.17E-02	3.65E-03	1.04E-03	1.01E-03	4.93E-04	4.41E-04	7.78E-05	6.48E-05	1.52E-03
3215643785341	321564	3785341	3.40E-03	3.29E-03	1.27E-02	3.98E-03	1.10E-03	1.07E-03	5.20E-04	4.66E-04	8.22E-05	6.85E-05	1.62E-03
3215793785341	321579	3785341	3.76E-03	3.64E-03	1.42E-02	4.56E-03	1.21E-03	1.18E-03	5.75E-04	5.15E-04	9.08E-05	7.57E-05	1.81E-03
3215943785341	321594	3785341	3.81E-03	3.68E-03	1.49E-02	4.73E-03	1.23E-03	1.20E-03	5.83E-04	5.22E-04	9.20E-05	7.67E-05	1.84E-03
3216093785341	321609	3785341	3.89E-03	3.76E-03	1.56E-02	4.94E-03	1.25E-03	1.22E-03	5.96E-04	5.33E-04	9.41E-05	7.84E-05	1.88E-03
3216243785341	321624	3785341	4.22E-03	4.08E-03	1.72E-02	5.46E-03	1.36E-03	1.32E-03	6.44E-04	5.77E-04	1.02E-04	8.48E-05	2.06E-03
3216393785341	321639	3785341	4.93E-03	4.76E-03	1.95E-02	6.35E-03	1.57E-03	1.53E-03	7.44E-04	6.66E-04	1.18E-04	9.79E-05	2.39E-03
3216543785341	321654	3785341	4.95E-03	4.78E-03	2.02E-02	6.47E-03	1.57E-03	1.53E-03	7.47E-04	6.68E-04	1.18E-04	9.82E-05	2.41E-03
3216693785341	321669	3785341	5.07E-03	4.90E-03	2.11E-02	6.70E-03	1.61E-03	1.57E-03	7.63E-04	6.82E-04	1.20E-04	1.00E-04	2.48E-03
3216843785341	321684	3785341	5.68E-03	5.49E-03	2.31E-02	7.41E-03	1.78E-03	1.73E-03	8.45E-04	7.56E-04	1.33E-04	1.11E-04	2.77E-03
3216993785341	321699	3785341	5.73E-03	5.53E-03	2.39E-02	7.54E-03	1.79E-03	1.74E-03	8.48E-04	7.59E-04	1.34E-04	1.12E-04	2.81E-03
3217143785341	321714	3785341	6.07E-03	5.86E-03	2.96E-02	7.96E-03	1.88E-03	1.83E-03	8.92E-04	7.98E-04	1.41E-04	1.17E-04	2.98E-03
3217293785341	321729	3785341	6.57E-03	6.34E-03	3.09E-02	8.50E-03	2.01E-03	1.96E-03	9.54E-04	8.54E-04	1.51E-04	1.26E-04	3.21E-03
3217443785341	321744	3785341	6.93E-03	6.69E-03	3.21E-02	8.92E-03	2.10E-03	2.05E-03	9.99E-04	8.93E-04	1.58E-04	1.31E-04	3.40E-03
3217593785341	321759	3785341	7.29E-03	7.04E-03	3.33E-02	9.31E-03	2.19E-03	2.14E-03	1.04E-03	9.31E-04	1.64E-04	1.37E-04	3.58E-03
3217743785341	321774	3785341	7.92E-03	7.64E-03	3.46E-02	9.93E-03	2.35E-03	2.29E-03	1.12E-03	9.99E-04	1.76E-04	1.47E-04	3.88E-03
3217893785341	321789	3785341	8.22E-03	7.93E-03	3.57E-02	1.03E-02	2.42E-03	2.36E-03	1.15E-03	1.03E-03	1.82E-04	1.51E-04	4.05E-03
3218043785341	321804	3785341	8.33E-03	8.05E-03	3.67E-02	1.04E-02	2.45E-03	2.38E-03	1.16E-03	1.04E-03	1.83E-04	1.53E-04	4.14E-03
3218193785341	321819	3785341	8.55E-03	8.26E-03	3.78E-02	1.07E-02	2.49E-03	2.43E-03	1.18E-03	1.06E-03	1.87E-04	1.56E-04	4.29E-03
3218343785341	321834	3785341	8.69E-03	8.39E-03	3.88E-02	1.09E-02	2.52E-03	2.46E-03	1.20E-03	1.07E-03	1.89E-04	1.58E-04	4.40E-03
3218493785341	321849	3785341	8.91E-03	8.61E-03	3.99E-02	1.11E-02	2.57E-03	2.51E-03	1.22E-03	1.09E-03	1.93E-04	1.61E-04	4.55E-03
3218643785341	321864	3785341	9.15E-03	8.84E-03	4.10E-02	1.13E-02	2.62E-03	2.56E-03	1.25E-03	1.11E-03	1.97E-04	1.64E-04	4.72E-03
3214893785356	321489	3785356	2.97E-03	2.87E-03	9.54E-03	2.91E-03	9.41E-04	9.17E-04	4.47E-04	4.00E-04	7.06E-05	5.88E-05	1.37E-03
3215043785356	321504	3785356	3.10E-03	2.99E-03	1.03E-02	3.16E-03	9.85E-04	9.61E-04	4.68E-04	4.19E-04	7.39E-05	6.16E-05	1.44E-03
3215193785356	321519	3785356	3.15E-03	3.04E-03	1.08E-02	3.31E-03	1.00E-03	9.79E-04	4.77E-04	4.27E-04	7.53E-05	6.28E-05	1.47E-03
3215343785356	321534	3785356	3.19E-03	3.08E-03	1.12E-02	3.45E-03	1.02E-03	9.94E-04	4.84E-04	4.33E-04	7.65E-05	6.37E-05	1.50E-03
3215493785356	321549	3785356	3.18E-03	3.07E-03	1.15E-02	3.54E-03	1.02E-03	9.95E-04	4.85E-04	4.34E-04	7.65E-05	6.38E-05	1.50E-03
3215643785356	321564	3785356	3.28E-03	3.16E-03	1.23E-02	3.77E-03	1.05E-03	1.03E-03	5.00E-04	4.48E-04	7.90E-05	6.58E-05	1.55E-03
3215793785356	321579	3785356	3.53E-03	3.40E-03	1.36E-02	4.21E-03	1.13E-03	1.11E-03	5.39E-04	4.82E-04	8.51E-05	7.09E-05	1.69E-03
3215943785356	321594	3785356	3.56E-03	3.44E-03	1.42E-02	4.37E-03	1.15E-03	1.12E-03	5.46E-04	4.88E-04	8.62E-05	7.18E-05	1.71E-03
3216093785356	321609	3785356	3.65E-03	3.53E-03	1.50E-02	4.60E-03	1.18E-03	1.15E-03	5.60E-04	5.01E-04	8.84E-05	7.37E-05	1.76E-03
3216243785356	321624	3785356	3.80E-03	3.67E-03	1.61E-02	4.90E-03	1.23E-03	1.20E-03	5.83E-04	5.21E-04	9.20E-05	7.67E-05	1.85E-03
3216393785356	321639	3785356	4.37E-03	4.22E-03	1.84E-02	5.72E-03	1.40E-03	1.37E-03	6.65E-04	5.95E-04	1.05E-04	8.76E-05	2.14E-03
3216543785356	321654	3785356	4.12E-03	3.98E-03	1.84E-02	5.51E-03	1.33E-03	1.29E-03	6.30E-04	5.63E-04	9.94E-05	8.28E-05	2.03E-03
3216693785356	321669	3785356	4.29E-03	4.14E-03	1.95E-02	5.81E-03	1.37E-03	1.34E-03	6.53E-04	5.84E-04	1.03E-04	8.59E-05	2.12E-03
3216843785356	321684	3785356	4.66E-03	4.50E-03	2.12E-02	6.33E-03	1.48E-03	1.44E-03	7.04E-04	6.30E-04	1.11E-04	9.26E-05	2.31E-03
3216993785356	321699	3785356	4.82E-03	4.65E-03	2.23E-02	6.60E-03	1.53E-03	1.49E-03	7.25E-04	6.49E-04	1.14E-04	9.54E-05	2.41E-03
3217143785356	321714	3785356	5.19E-03	5.01E-03	2.39E-02	7.08E-03	1.63E-03	1.59E-03	7.74E-04	6.92E-04	1.22E-04	1.02E-04	2.60E-03
3217293785356	321729	3785356	5.40E-03	5.22E-03	2.52E-02	7.39E-03	1.69E-03	1.64E-03	8.01E-04	7.17E-04	1.26E-04	1.05E-04	2.72E-03
3217443785356	321744	3785356	5.53E-03	5.34E-03	2.62E-02	7.59E-03	1.72E-03	1.67E-03	8.16E-04	7.30E-04	1.29E-04	1.07E-04	2.80E-03
3217593785356	321759	3785356	5.98E-03	5.77E-03	2.78E-02	8.12E-03	1.84E-03	1.79E-03	8.72E-04	7.81E-04	1.38E-04	1.15E-04	3.03E-03
3217743785356	321774	3785356	7.01E-03	6.77E-03	3.50E-02	9.18E-03	2.11E-03	2.06E-03	1.00E-03	8.98E-04	1.58E-04	1.32E-04	3.52E-03
3217893785356	321789	3785356	7.49E-03	7.24E-03	3.63E-02	9.69E-03	2.24E-03	2.18E-03	1.06E-03	9.50E-04	1.68E-04	1.40E-04	3.77E-03
3218043785356	321804	3785356	7.77E-03	7.50E-03	3.75E-02	1.00E-02	2.30E-03	2.24E-03	1.09E-03	9.77E-04	1.72E-04	1.44E-04	3.93E-03
3218193785356	321819	3785356	8.02E-03	7.74E-03	3.86E-02	1.03E-02	2.36E-03	2.30E-03	1.12E-03	1.00E-03	1.77E-04	1.47E-04	4.09E-03
3218343785356	321834	3785356	8.31E-03	8.02E-03	3.98E-02	1.06E-02	2.43E-03	2.36E-03	1.15E-03	1.03E-03	1.82E-04	1.52E-04	4.26E-03
3218493785356	321849	3785356	8.68E-03	8.39E-03	4.10E-02	1.10E-02	2.51E-03	2.45E-03	1.19E-03	1.07E-03	1.88E-04	1.57E-04	4.48E-03
3218643785356	321864	3785356	9.00E-03	8.69E-03	4.21E-02	1.13E-02	2.59E-03	2.52E-03	1.23E-03	1.10E-03	1.94E-04	1.62E-04	4.68E-03
3214893785371	321489	3785371	2.85E-03	2.76E-03	8.94E-03	2.68E-03	8.99E-04	8.77E-04	4.27E-04	3.82E-04	6.75E-05	5.62E-05	1.30E-03
3215043785371	321504	3785371	3.11E-03	3.00E-03	1.03E-02	3.11E-03	9.85E-04	9.60E-04	4.68E-04	4.18E-04	7.38E-05	6.15E-05	1.44E-03
3215193785371	321519	3785371	3.16E-03	3.05E-03	1.08E-02	3.27E-03	1.00E-03	9.79E-04	4.77E-04	4.27E-04	7.53E-05	6.28E-05	1.47E-03
3215343785371	321534	3785371	3.18E-03	3.07E-03	1.12E-02	3.38E-03	1.01E-03	9.88E-04	4.81E-04	4.31E-04	7.60E-05	6.33E-05	1.49E-03
3215493785371	321549	3785371	3.17E-03	3.06E-03	1.15E-02	3.47E-03	1.01E-03	9.88E-04	4.81E-04	4.30E-04	7.60E-05	6.33E-05	1.49E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3215793785326	321579	3785326	1.87E-03	8.17E-04	8.17E-04	1.20E-04	1.20E-04	4.62E-03	4.62E-03	2.02E-03	2.96E-04	3.36E-03	3.36E-03	1.47E-03	2.16E-04	1.02E-03	4.44E-04	6.53E-05	1.26E-03	1.26E-03	5.49E-04
3215943785326	321594	3785326	1.94E-03	8.46E-04	8.46E-04	1.24E-04	1.24E-04	4.80E-03	4.80E-03	2.09E-03	3.07E-04	3.59E-03	3.59E-03	1.57E-03	2.30E-04	1.09E-03	4.75E-04	6.99E-05	1.32E-03	1.32E-03	5.75E-04
3216093785326	321609	3785326	2.02E-03	8.81E-04	8.81E-04	1.30E-04	1.30E-04	5.00E-03	5.00E-03	2.18E-03	3.20E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	1.17E-03	5.10E-04	7.50E-05	1.38E-03	1.38E-03	6.03E-04
3216243785326	321624	3785326	2.14E-03	9.31E-04	9.31E-04	1.37E-04	1.37E-04	5.26E-03	5.26E-03	2.29E-03	3.37E-04	4.24E-03	4.24E-03	1.85E-03	2.72E-04	1.27E-03	5.55E-04	8.17E-05	1.47E-03	1.47E-03	6.40E-04
3216393785326	321639	3785326	2.31E-03	1.01E-03	1.01E-03	1.48E-04	1.48E-04	5.61E-03	5.61E-03	2.44E-03	3.59E-04	4.76E-03	4.76E-03	2.07E-03	3.05E-04	1.42E-03	6.21E-04	9.13E-05	1.58E-03	1.58E-03	6.91E-04
3216543785326	321654	3785326	2.44E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	5.90E-03	5.90E-03	2.57E-03	3.78E-04	5.21E-03	5.21E-03	2.27E-03	3.34E-04	1.55E-03	6.74E-04	9.92E-05	1.67E-03	1.67E-03	7.30E-04
3216693785326	321669	3785326	2.66E-03	1.16E-03	1.16E-03	1.71E-04	1.71E-04	6.32E-03	6.32E-03	2.76E-03	4.05E-04	5.89E-03	5.89E-03	2.57E-03	3.78E-04	1.75E-03	7.62E-04	1.12E-04	1.81E-03	1.81E-03	7.91E-04
3216843785326	321684	3785326	2.93E-03	1.28E-03	1.28E-03	1.88E-04	1.88E-04	7.98E-03	7.98E-03	3.48E-03	5.11E-04	6.72E-03	6.72E-03	2.93E-03	4.30E-04	2.00E-03	8.72E-04	1.28E-04	1.98E-03	1.98E-03	8.64E-04
3216993785326	321699	3785326	3.07E-03	1.34E-03	1.34E-03	1.96E-04	1.96E-04	8.31E-03	8.31E-03	3.62E-03	5.32E-04	7.21E-03	7.21E-03	3.14E-03	4.62E-04	2.13E-03	9.26E-04	1.36E-04	2.07E-03	2.07E-03	9.01E-04
3217143785326	321714	3785326	3.22E-03	1.41E-03	1.41E-03	2.07E-04	2.07E-04	8.67E-03	8.67E-03	3.78E-03	5.56E-04	7.75E-03	7.75E-03	3.38E-03	4.97E-04	2.27E-03	9.90E-04	1.46E-04	2.17E-03	2.17E-03	9.44E-04
3217293785326	321729	3785326	3.47E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	9.09E-03	9.09E-03	3.96E-03	5.83E-04	8.47E-03	8.47E-03	3.69E-03	5.43E-04	2.50E-03	1.09E-03	1.60E-04	2.32E-03	2.32E-03	1.01E-03
3217443785326	321744	3785326	3.69E-03	1.61E-03	1.61E-03	2.37E-04	2.37E-04	9.52E-03	9.52E-03	4.15E-03	6.10E-04	9.09E-03	9.09E-03	3.96E-03	5.83E-04	2.69E-03	1.17E-03	1.73E-04	2.46E-03	2.46E-03	1.07E-03
3217593785326	321759	3785326	3.90E-03	1.70E-03	1.70E-03	2.50E-04	2.50E-04	9.96E-03	9.96E-03	4.34E-03	6.39E-04	9.63E-03	9.63E-03	4.20E-03	6.17E-04	2.86E-03	1.24E-03	1.83E-04	2.59E-03	2.59E-03	1.13E-03
3217743785326	321774	3785326	4.08E-03	1.78E-03	1.78E-03	2.61E-04	2.61E-04	1.04E-02	1.04E-02	4.54E-03	6.67E-04	1.01E-02	1.01E-02	4.39E-03	6.45E-04	2.98E-03	1.30E-03	1.91E-04	2.70E-03	2.70E-03	1.18E-03
3217893785326	321789	3785326	4.22E-03	1.84E-03	1.84E-03	2.70E-04	2.70E-04	1.09E-02	1.09E-02	4.73E-03	6.96E-04	1.04E-02	1.04E-02	4.54E-03	6.67E-04	3.06E-03	1.33E-03	1.96E-04	2.79E-03	2.79E-03	1.22E-03
3218043785326	321804	3785326	4.30E-03	1.87E-03	1.87E-03	2.76E-04	2.76E-04	1.13E-02	1.13E-02	4.92E-03	7.24E-04	1.06E-02	1.06E-02	4.62E-03	6.79E-04	3.07E-03	1.34E-03	1.96E-04	2.84E-03	2.84E-03	1.24E-03
3218193785326	321819	3785326	4.35E-03	1.90E-03	1.90E-03	2.79E-04	2.79E-04	1.17E-02	1.17E-02	5.11E-03	7.52E-04	1.07E-02	1.07E-02	4.67E-03	6.87E-04	3.04E-03	1.33E-03	1.95E-04	2.87E-03	2.87E-03	1.25E-03
3218343785326	321834	3785326	4.42E-03	1.93E-03	1.93E-03	2.84E-04	2.84E-04	1.22E-02	1.22E-02	5.30E-03	7.80E-04	1.09E-02	1.09E-02	4.74E-03	6.97E-04	3.04E-03	1.33E-03	1.95E-04	2.91E-03	2.91E-03	1.27E-03
3218493785326	321849	3785326	4.55E-03	1.99E-03	1.99E-03	2.92E-04	2.92E-04	1.26E-02	1.26E-02	5.50E-03	8.08E-04	1.11E-02	1.11E-02	4.86E-03	7.14E-04	3.08E-03	1.34E-03	1.98E-04	2.98E-03	2.98E-03	1.30E-03
3218643785326	321864	3785326	4.72E-03	2.06E-03	2.06E-03	3.03E-04	3.03E-04	1.31E-02	1.31E-02	5.69E-03	8.37E-04	1.15E-02	1.15E-02	5.00E-03	7.36E-04	3.15E-03	1.37E-03	2.02E-04	3.07E-03	3.07E-03	1.34E-03
3214893785341	321489	3785341	1.42E-03	6.18E-04	6.18E-04	9.08E-05	9.08E-05	3.64E-03	3.64E-03	1.58E-03	2.33E-04	2.06E-03	2.06E-03	8.99E-04	1.32E-04	6.32E-04	2.75E-04	4.05E-05	8.65E-04	8.65E-04	3.77E-04
3215043785341	321504	3785341	1.45E-03	6.32E-04	6.32E-04	9.29E-05	9.29E-05	3.73E-03	3.73E-03	1.62E-03	2.39E-04	2.16E-03	2.16E-03	9.43E-04	1.39E-04	6.63E-04	2.89E-04	4.25E-05	9.00E-04	9.00E-04	3.92E-04
3215193785341	321519	3785341	1.48E-03	6.45E-04	6.45E-04	9.48E-05	9.48E-05	3.81E-03	3.81E-03	1.66E-03	2.44E-04	2.26E-03	2.26E-03	9.87E-04	1.45E-04	6.94E-04	3.02E-04	4.45E-05	9.33E-04	9.33E-04	4.07E-04
3215343785341	321534	3785341	1.50E-03	6.56E-04	6.56E-04	9.64E-05	9.64E-05	3.88E-03	3.88E-03	1.69E-03	2.49E-04	2.37E-03	2.37E-03	1.03E-03	1.52E-04	7.25E-04	3.16E-04	4.65E-05	9.66E-04	9.66E-04	4.21E-04
3215493785341	321549	3785341	1.52E-03	6.64E-04	6.64E-04	9.77E-05	9.77E-05	3.95E-03	3.95E-03	1.72E-03	2.53E-04	2.47E-03	2.47E-03	1.08E-03	1.58E-04	7.56E-04	3.30E-04	4.85E-05	9.96E-04	9.96E-04	4.34E-04
3215643785341	321564	3785341	1.62E-03	7.06E-04	7.06E-04	1.04E-04	1.04E-04	4.18E-03	4.18E-03	1.82E-03	2.68E-04	2.73E-03	2.73E-03	1.19E-03	1.75E-04	8.30E-04	3.62E-04	5.32E-05	1.07E-03	1.07E-03	4.68E-04
3215793785341	321579	3785341	1.81E-03	7.89E-04	7.89E-04	1.16E-04	1.16E-04	4.57E-03	4.57E-03	1.99E-03	2.93E-04	3.21E-03	3.21E-03	1.40E-03	2.06E-04	9.64E-04	4.20E-04	6.18E-05	1.21E-03	1.21E-03	5.28E-04
3215943785341	321594	3785341	1.84E-03	8.01E-04	8.01E-04	1.18E-04	1.18E-04	4.68E-03	4.68E-03	2.04E-03	3.00E-04	3.36E-03	3.36E-03	1.46E-03	2.15E-04	1.01E-03	4.39E-04	6.45E-05	1.25E-03	1.25E-03	5.43E-04
3216093785341	321609	3785341	1.88E-03	8.21E-04	8.21E-04	1.21E-04	1.21E-04	4.83E-03	4.83E-03	2.11E-03	3.10E-04	3.55E-03	3.55E-03	1.55E-03	2.28E-04	1.06E-03	4.62E-04	6.80E-05	1.29E-03	1.29E-03	5.63E-04
3216243785341	321624	3785341	2.06E-03	8.96E-04	8.96E-04	1.32E-04	1.32E-04	5.20E-03	5.20E-03	2.27E-03	3.33E-04	4.05E-03	4.05E-03	1.76E-03	2.59E-04	1.20E-03	5.24E-04	7.71E-05	1.41E-03	1.41E-03	6.15E-04
3216393785341	321639	3785341	2.39E-03	1.04E-03	1.04E-03	1.53E-04	1.53E-04	5.79E-03	5.79E-03	2.52E-03	3.71E-04	4.96E-03	4.96E-03	2.16E-03	3.18E-04	1.47E-03	6.42E-04	9.44E-05	1.63E-03	1.63E-03	7.09E-04
3216543785341	321654	3785341	2.41E-03	1.05E-03	1.05E-03	1.55E-04	1.55E-04	5.94E-03	5.94E-03	2.59E-03	3.81E-04	5.16E-03	5.16E-03	2.25E-03	3.30E-04	1.51E-03	6.58E-04	9.67E-05	1.65E-03	1.65E-03	7.20E-04
3216693785341	321669	3785341	2.48E-03	1.08E-03	1.08E-03	1.59E-04	1.59E-04	6.17E-03	6.17E-03	2.69E-03	3.96E-04	5.48E-03	5.48E-03	2.39E-03	3.51E-04	1.58E-03	6.88E-04	1.01E-04	1.70E-03	1.70E-03	7.41E-04
3216843785341	321684	3785341	2.77E-03	1.21E-03	1.21E-03	1.77E-04	1.77E-04	8.06E-03	8.06E-03	3.51E-03	5.17E-04	6.34E-03	6.34E-03	2.77E-03	4.07E-04	1.83E-03	7.96E-04	1.17E-04	1.88E-03	1.88E-03	8.18E-04
3216993785341	321699	3785341	2.81E-03	1.22E-03	1.22E-03	1.80E-04	1.80E-04	8.35E-03	8.35E-03	3.64E-03	5.35E-04	6.61E-03	6.61E-03	2.88E-03	4.23E-04	1.86E-03	8.12E-04	1.19E-04	1.91E-03	1.91E-03	8.31E-04
3217143785341	321714	3785341	2.98E-03	1.30E-03	1.30E-03	1.91E-04	1.91E-04	8.74E-03	8.74E-03	3.81E-03	5.60E-04	7.19E-03	7.19E-03	3.14E-03	4.61E-04	2.01E-03	8.76E-04	1.29E-04	2.01E-03	2.01E-03	8.77E-04
3217293785341	321729	3785341	3.21E-03	1.40E-03	1.40E-03	2.06E-04	2.06E-04	9.19E-03	9.19E-03	4.01E-03	5.89E-04	7.93E-03	7.93E-03	3.46E-03	5.08E-04	2.22E-03	9.66E-04	1.42E-04	2.16E-03	2.16E-03	9.41E-04
3217443785341	321744	3785341	3.40E-03	1.48E-03	1.48E-03	2.18E-04	2.18E-04	9.63E-03	9.63E-03	4.20E-03	6.17E-04	8.50E-03	8.50E-03	3.71E-03	5.45E-04	2.37E-03	1.03E-03	1.52E-04	2.27E-03	2.27E-03	9.91E-04
3217593785341	321759	3785341	3.58E-03	1.56E-03	1.56E-03	2.29E-04	2.29E-04	1.01E-02	1.01E-02	4.40E-03	6.47E-04	9.04E-03	9.04E-03	3.94E-03	5.79E-04	2.51E-03	1.09E-03	1.61E-04	2.39E-03	2.39E-03	1.04E-03
3217743785341	321774	3785341	3.88E-03	1.69E-03	1.69E-03	2.49E-04	2.49E-04	1.06E-02	1.06E-02	4.62E-03	6.80E-04	9.78E-03	9.78E-03	4.26E-03	6.27E-04	2.76E-03	1.20E-03	1.77E-04	2.57E-03	2.57E-03	1.12E-03
3217893785341	321789	3785341	4.05E-03	1.76E-03	1.76E-03	2.59E-04	2.59E-04	1.11E-02	1.11E-02	4.83E-03	7.10E-04	1.02E-02	1.02E-02	4.44E-03	6.54E-04	2.87E-03	1.25E-03	1.84E-04	2.68E-03	2.68E-03	1.17E-03
3218043785341	321804	3785341	4.14E-03	1.81E-03	1.81E-03	2.66E-04	2.66E-04	1.15E-02	1.15E-02	5.03E-03	7.40E-04	1.04E-02	1.04E-02	4.55E-03	6.69E-04	2.90E-03	1.26E-03	1.86E-04	2.74E-03	2.74E-03	1.19E-03
3218193785341	321819	3785341	4.29E-03	1.87E-03	1.87E-03	2.75E-04	2.75E-04	1.20E-02	1.20E-02	5.24E-03	7.70E-04	1.08E-02	1.08E-02	4.69E-03	6.89E-04	2.96E-03	1.29E-03	1.90E-04	2.82E-03	2.82E-03	1.23E-03
3218343785341	321834	3785341	4.40E-03	1.92E-03	1.92E-03	2.82E-04	2.82E-04	1.25E-02	1.25E-02	5.44E-03	8.00E-04	1.10E-02	1.10E-02	4.80E-03	7.05E-04	3.00E-03	1.31E-03	1.92E-04	2.89E-03	2.89E-03	1.26E-03
3218493785341	321849	3785341	4.55E-03	1.99E-03	1.99E-03	2.92E-04	2.92E-04	1.30E-02	1.30E-02	5.65E-03	8.30E-04	1.13E-02	1.13E-02	4.94E-03	7.26E-04	3.06E-03	1.34E-03	1.96E-04	2.97E-03	2.97E-03	1.30E-03
3218643785341	321864	3785341	4.72E-03	2.06E-03	2.06E-03	3.02E-04	3.02E-04	1.34E-02	1.34E-02	5.85E-03	8.60E-04	1.17E-02	1.17E-02	5.09E-03	7.48E-04	3.13E-03	1.36E-03	2.00E-04	3.06E-03	3.06E-03	1.33E-03
3214893785356	321489	3785356	1.37E-03	5.96E-04	5.96E-04	8.76E-05	8.76E-05	3.54E-03	3.54E-03	1.54E-03	2.27E-04	1.95E-03	1.95E-03	8.49E-04	1.25E-04	5.99E-04	2.61E-04	3.84E-05	8.23E-04	8.23E-04	3.59E-04
3215043785356	321504	3785356	1.44E-03	6.28E-04	6.28E-04	9.24E-05	9.24E-05	3.74E-03	3.74E-03	1.63E-03	2.40E-04	2.13E-03	2.13E-03	9.26E-04	1.36E-04	6.49E-04	2.83E-04	4.16E-05	8.84E-04	8.84E-04	3.85E-04
3215193785356	321519	3785356	1.47E-03	6.42E-04	6.42E-04	9.44E-05	9.44E-05	3.83E-03	3.83E-03	1.67E-03	2.46E-04	2.23E-03	2.23E-03	9.72E-04	1.43E-04	6.82E-04	2.97E-04	4.37E-05	9.19E-04	9.19E-04	4.01E-04
3215343785356	321534	3785356	1.50E-03	6.53E-04	6.53E-04	9.60E-05	9.60E-05	3.91E-03	3.91E-03	1.70E-03	2.50E-04	2.33E-03	2.33E-03	1.02E-03	1.49E-04	7.12E-04	3.10E-04	4.56E-05	9.50E-04	9.50E-04	4.14E-04
3215493785356	321549	3785356	1.50E-03	6.53E-04	6.53E-04	9.60E-05	9.60E-05	3.94E-03	3.94E-03	1.72E-03	2.52E-04	2.39E-03	2.39E-03	1.04E-03	1.53E-04	7.32E-04	3.19E-04	4.69E-05	9.68E-04	9.68E-04	4.22E-04
3215643785356	321564	3785356	1.55E-03	6.76E-04	6.76E-04	9.94E-05	9.94E-05	4.09E-03	4.09E-03	1.78E-03	2.62E-04	2.56E-03	2.56E-03	1.12E-03	1.64E-04	7.82E-04	3.41E-04	5.01E-05	1.02E-03	1.02E-03	4.45E-04
3215793785356	321579	3785356	1.69E-03	7.36E-04	7.36E-04	1.08E-04	1.08E-04	4.40E-03	4.40E-03	1.92E-03	2.82E-04	2.93E-03	2.93E-03	1.28E-03	1.88E-04	8.81E-04	3.84E-04	5.65E-05	1.12E-03	1.12E-03	4.90E-04
3215943785356	321594	3785356	1.71E-03	7.46E-04	7.46E-04	1.10E-04	1.10E-04	4.50E-03	4.50E-03	1.96E-03	2.89E-04	3.06E-03	3.06E-03	1.33E-03	1.96E-04	9.19E-04	4.01E-04	5.89E-05	1.16E-03	1.16E-03	5.04E-04
3216093785356	321609	3785356	1.76E-03	7.68E-04	7.68E-04	1.13E-04	1.13E-04	4.67E-03	4.67E-03	2.04E-03	3.00E-04	3.26E-03	3.26E-03	1.42E-03	2.09E-04	9.74E-04	4.25E-04	6.24E-05	1.21E-03	1.21E-03	5.26E-04
3216243785356	321624	3785356	1.85E-03	8.05E-04	8.05E-04	1.18E-04	1.18E-04	4.91E-03	4.91E-03	2.14E-03	3.15E-04	3.55E-03	3.55E-03	1.55E-03	2.28E-04	1.05E-03	4.57E-04	6.72E-05	1.27E-03	1.27E-03	5.55E-04
3216393785356	321639	3785356	2.14E-03	9.32E-04	9.32E-04	1.37E-04	1.37E-04	5.50E-03	5.50E-03	2.40E-03	3.52E-04	4.36E-03	4.36E-03	1.90E-03	2.79E-04	1.27E-03	5.54E-04	8.14E-05	1.47E-03	1.47E-03	6.39E-04
3216543785356	321654	3785356	2.03E-03	8.84E-04	8.84E-04	1.30E-04	1.30E-04	5.43E-03	5.43E-03	2.37E-03	3.48E-04	4.20E-03	4.20E-03	1.83E-03	2.69E-04	1.22E-03	5.30E-04	7.79E-05	1.41E-03	1.41E-03	6.14E-04
3216693785356	321669	3785356	2.12E-03	9.24E-04	9.24E-04	1.36E-04	1.36E-04	5.71E-03	5.71E-03	2.49E-03	3.66E-04	4.56E-03	4.56E-03	1.99E-03	2.93E-04	1.30E-03	5.65E-04	8.31E-05	1.47E-03	1.47E-03	6.42E-04
3216843785356	321684	3785356	2.31E-03	1.01E-03	1.01E-03	1.48E-04	1.48E-04	6.16E-03	6.16E-03	2.68E-03	3.95E-04	5.20E-03	5.20E-03	2.27E-03	3.33E-04	1.45E-03	6.31E-04	9.28E-05	1.60E-03	1.60E-03	6.96E-04
3216993785356	321699	3785356	2.41E-03	1.05E-03	1.05E-03	1.54E-04	1.54E-04	6.46E-03	6.46E-03	2.82E-03	4.14E-04	5.59E-03	5.59E-03	2.44E-03	3.58E-04	1.53E-03	6.66E-04	9.80E-05	1.66E-03	1.66E-03	7.24E-04
3217143785356	321714	3785356	2.60E-03	1.13E-03	1.13E-03	1.67E-04	1.67E-04	6.93E-03	6.93E-03	3.02E-03	4.44E-04	6.24E-03	6.24E-03	2.72E-03	4.00E-04	1.68E-03	7.32E-04	1.08E-04	1.78E-03	1.78E-03	7.76E-04
3217293785356	321729	3785356	2.72E-03	1.19E-03	1.19E-03	1.74E-04	1.74E-04	7.31E-03	7.31E-03	3.19E-03	4.69E-04	6.70E-03	6.70E-03	2.92E-03	4.29E-04	1.78E-03	7.74E-04	1.14E-04	1.86E-03	1.86E-03	8.09E-04
3217443785356	321744	3785356	2.80E-03	1.22E-03	1.22E-03	1.80E-04	1.80E-04	7.67E-03	7.67E-03	3.34E-03	4.92E-04	7.03E-03	7.03E-03	3.07E-03	4.51E-04	1.84E-03	8.02E-04	1.18E-04	1.91E-03	1.91E-03	8.33E-04
3217593785356	321759	3785356	3.03E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	8.26E-03	8.26E-03	3.60E-03	5.30E-04	7.74E-03	7.74E-03	3.38E-03	4.96E-04	2.01E-03	8.78E-04	1.29E-04	2.05E-03	2.05E-03	8.95E-04
3217743785356	321774	3785356	3.52E-03	1.53E-03	1.53E-03	2.25E-04	2.25E-04	1.07E-02	1.07E-02	4.67E-03	6.87E-04	9.06E-03	9.06E-03	3.95E-03	5.81E-04	2.40E-03	1.05E-03	1.54E-04	2.35E-03	2.35E-03	1.02E-03
3217893785356	321789	3785356	3.77E-03	1.64E-03	1.64E-03	2.41E-04	2.41E-04	1.13E-02	1.13E-02	4.90E-03	7.21E-04	9.71E-03	9.71E-03	4.23E-03	6.22E-04	2.59E-03	1.13E-03	1.66E-04	2.50E-03	2.50E-03	1.09E-03
3218043785356	321804	3785356	3.93E-03	1.71E-03	1.71E-03	2.52E-04	2.52E-04	1.18E-02	1.18E-02	5.12E-03	7.54E-04	1.01E-02	1.01E-02	4.41E-03	6.48E-04	2.69E-03	1.17E-03	1.72E-04	2.60E-03	2.60E-03	1.14E-03
3218193785356	321819	3785356	4.09E-03	1.78E-03	1.78E-03	2.62E-04	2.62E-04	1.23E-02	1.23E-02	5.34E-03	7.86E-04	1.05E-02	1.05E-02	4.57E-03	6.73E-04	2.77E-03	1.21E-03	1.78E-04	2.70E-03	2.70E-03	1.18E-03
3218343785356	321834	3785356	4.26E-03	1.86E-03	1.86E-03	2.73E-04	2.73E-04	1.28E-02	1.28E-02	5.57E-03	8.19E-04	1.09E-02	1.09E-02	4.75E-03	6.98E-04	2.87E-03	1.25E-03	1.84E-04	2.80E-03	2.80E-03	1.22E-03
3218493785356	321849	3785356	4.48E-03	1.95E-03	1.95E-03	2.87E-04	2.87E-04	1.33E-02	1.33E-02	5.79E-03	8.52E-04	1.14E-02	1.14E-02	4.96E-03	7.29E-04	2.99E-03	1.30E-03	1.91E-04	2.92E-03	2.92E-03	1.27E-03
3218643785356	321864	3785356	4.68E-03	2.04E-03	2.04E-03	3.00E-04	3.00E-04	1.38E-02	1.38E-02	6.01E-03	8.84E-04	1.18E-02	1.18E-02	5.15E-03	7.57E-04	3.08E-03	1.34E-03	1.98E-04	3.03E-03	3.03E-03	1.32E-03
3214893785371	321489	3785371	1.30E-03	5.65E-04	5.65E-04	8.31E-05	8.31E-05	3.36E-03	3.36E-03	1.46E-03	2.15E-04	1.79E-03	1.79E-03	7.80E-04	1.15E-04	5.56E-04	2.42E-04	3.56E-05	7.64E-04	7.64E-04	3.33E-04
3215043785371	321504	3785371	1.44E-03	6.28E-04	6.28E-04	9.24E-05	9.24E-05	3.77E-03	3.77E-03	1.64E-03	2.42E-04	2.10E-03	2.10E-03	9.17E-04	1.35E-04	6.40E-04	2.79E-04	4.10E-05	8.73E-04	8.73E-04	3.80E-04
3215193785371	321519	3785371	1.47E-03	6.42E-04	6.42E-04	9.45E-05	9.45E-05	3.87E-03	3.87E-03	1.69E-03	2.48E-04	2.21E-03	2.21E-03	9.63E-04	1.42E-04	6.72E-04	2.93E-04	4.31E-05	9.08E-04	9.08E-04	3.96E-04
3215343785371	321534	3785371	1.49E-03	6.48E-04	6.48E-04	9.54E-05	9.54E-05	3.92E-03	3.92E-03	1.71E-03	2.51E-04	2.29E-03	2.29E-03	9.96E-04	1.46E-04	6.98E-04	3.04E-04	4.47E-05	9.33E-04	9.33E-04	4.07E-04
3215493785371	321549	3785371	1.49E-03	6.47E-04	6.47E-04	9.52E-05	9.52E-05	3.94E-03	3.94E-03	1.72E-03	2.53E-04	2.34E-03	2.34E-03	1.02E-03	1.50E-04	7.16E-04	3.12E-04	4.59E-05	9.49E-04	9.49E-04	4.14E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215793785326	321579	3785326	5.49E-04	8.08E-05	8.08E-05	8.32E-04	8.32E-04	3.63E-04	3.63E-04	5.33E-05	5.33E-05	7.81E-08	1.57E-06	2.25E-07	1.87E-06	1.87
3215943785326	321594	3785326	5.75E-04	8.45E-05	8.45E-05	8.76E-04	8.76E-04	3.82E-04	3.82E-04	5.61E-05	5.61E-05	8.06E-08	1.64E-06	2.39E-07	1.95E-06	1.95
3216093785326	321609	3785326	6.03E-04	8.87E-05	8.87E-05	9.30E-04	9.30E-04	4.05E-04	4.05E-04	5.96E-05	5.96E-05	8.37E-08	1.71E-06	2.54E-07	2.05E-06	2.05
3216243785326	321624	3785326	6.40E-04	9.41E-05	9.41E-05	1.00E-03	1.00E-03	4.38E-04	4.38E-04	6.43E-05	6.43E-05	8.82E-08	1.82E-06	2.74E-07	2.18E-06	2.18
3216393785326	321639	3785326	6.91E-04	1.02E-04	1.02E-04	1.11E-03	1.11E-03	4.85E-04	4.85E-04	7.13E-05	7.13E-05	9.51E-08	1.96E-06	3.01E-07	2.35E-06	2.35
3216543785326	321654	3785326	7.30E-04	1.07E-04	1.07E-04	1.21E-03	1.21E-03	5.27E-04	5.27E-04	7.75E-05	7.75E-05	1.00E-07	2.07E-06	3.25E-07	2.50E-06	2.50
3216693785326	321669	3785326	7.91E-04	1.16E-04	1.16E-04	1.38E-03	1.38E-03	6.00E-04	6.00E-04	8.82E-05	8.82E-05	1.10E-07	2.24E-06	3.61E-07	2.71E-06	2.71
3216843785326	321684	3785326	8.64E-04	1.27E-04	1.27E-04	1.60E-03	1.60E-03	6.98E-04	6.98E-04	1.03E-04	1.03E-04	1.21E-07	2.69E-06	4.12E-07	3.22E-06	3.22
3216993785326	321699	3785326	9.01E-04	1.32E-04	1.32E-04	1.73E-03	1.73E-03	7.54E-04	7.54E-04	1.11E-04	1.11E-04	1.26E-07	2.80E-06	4.37E-07	3.37E-06	3.37
3217143785326	321714	3785326	9.44E-04	1.39E-04	1.39E-04	1.89E-03	1.89E-03	8.23E-04	8.23E-04	1.21E-04	1.21E-04	1.32E-07	2.93E-06	4.65E-07	3.52E-06	3.52
3217293785326	321729	3785326	1.01E-03	1.49E-04	1.49E-04	2.15E-03	2.15E-03	9.36E-04	9.36E-04	1.38E-04	1.38E-04	1.42E-07	3.09E-06	5.05E-07	3.73E-06	3.73
3217443785326	321744	3785326	1.07E-03	1.58E-04	1.58E-04	2.40E-03	2.40E-03	1.04E-03	1.04E-03	1.54E-04	1.54E-04	1.51E-07	3.23E-06	5.40E-07	3.93E-06	3.93
3217593785326	321759	3785326	1.13E-03	1.66E-04	1.66E-04	2.63E-03	2.63E-03	1.15E-03	1.15E-03	1.69E-04	1.69E-04	1.59E-07	3.38E-06	5.72E-07	4.11E-06	4.11
3217743785326	321774	3785326	1.18E-03	1.73E-04	1.73E-04	2.83E-03	2.83E-03	1.23E-03	1.23E-03	1.81E-04	1.81E-04	1.65E-07	3.51E-06	5.99E-07	4.27E-06	4.27
3217893785326	321789	3785326	1.22E-03	1.79E-04	1.79E-04	2.97E-03	2.97E-03	1.29E-03	1.29E-03	1.90E-04	1.90E-04	1.69E-07	3.63E-06	6.20E-07	4.42E-06	4.42
3218043785326	321804	3785326	1.24E-03	1.82E-04	1.82E-04	3.02E-03	3.02E-03	1.32E-03	1.32E-03	1.93E-04	1.93E-04	1.70E-07	3.72E-06	6.30E-07	4.52E-06	4.52
3218193785326	321819	3785326	1.25E-03	1.84E-04	1.84E-04	3.03E-03	3.03E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	1.70E-07	3.81E-06	6.37E-07	4.62E-06	4.62
3218343785326	321834	3785326	1.27E-03	1.87E-04	1.87E-04	3.07E-03	3.07E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	1.71E-07	3.90E-06	6.46E-07	4.72E-06	4.72
3218493785326	321849	3785326	1.30E-03	1.91E-04	1.91E-04	3.18E-03	3.18E-03	1.39E-03	1.39E-03	2.04E-04	2.04E-04	1.74E-07	4.01E-06	6.62E-07	4.85E-06	4.85
3218643785326	321864	3785326	1.34E-03	1.97E-04	1.97E-04	3.33E-03	3.33E-03	1.45E-03	1.45E-03	2.13E-04	2.13E-04	1.78E-07	4.14E-06	6.83E-07	5.00E-06	5.00
3214893785341	321489	3785341	3.77E-04	5.55E-05	5.55E-05	6.16E-04	6.16E-04	2.68E-04	2.68E-04	3.95E-05	3.95E-05	6.10E-08	1.16E-06	1.50E-07	1.37E-06	1.37
3215043785341	321504	3785341	3.92E-04	5.77E-05	5.77E-05	6.31E-04	6.31E-04	2.75E-04	2.75E-04	4.05E-05	4.05E-05	6.21E-08	1.19E-06	1.56E-07	1.41E-06	1.41
3215193785341	321519	3785341	4.07E-04	5.98E-05	5.98E-05	6.47E-04	6.47E-04	2.82E-04	2.82E-04	4.14E-05	4.14E-05	6.31E-08	1.23E-06	1.62E-07	1.45E-06	1.45
3215343785341	321534	3785341	4.21E-04	6.19E-05	6.19E-05	6.62E-04	6.62E-04	2.89E-04	2.89E-04	4.24E-05	4.24E-05	6.40E-08	1.26E-06	1.68E-07	1.49E-06	1.49
3215493785341	321549	3785341	4.34E-04	6.38E-05	6.38E-05	6.78E-04	6.78E-04	2.96E-04	2.96E-04	4.35E-05	4.35E-05	6.47E-08	1.29E-06	1.74E-07	1.53E-06	1.53
3215643785341	321564	3785341	4.68E-04	6.89E-05	6.89E-05	7.22E-04	7.22E-04	3.15E-04	3.15E-04	4.63E-05	4.63E-05	6.82E-08	1.38E-06	1.89E-07	1.64E-06	1.64
3215793785341	321579	3785341	5.28E-04	7.76E-05	7.76E-05	8.04E-04	8.04E-04	3.51E-04	3.51E-04	5.16E-05	5.16E-05	7.55E-08	1.53E-06	2.17E-07	1.82E-06	1.82
3215943785341	321594	3785341	5.43E-04	7.99E-05	7.99E-05	8.31E-04	8.31E-04	3.62E-04	3.62E-04	5.33E-05	5.33E-05	7.64E-08	1.58E-06	2.25E-07	1.88E-06	1.88
3216093785341	321609	3785341	5.63E-04	8.28E-05	8.28E-05	8.68E-04	8.68E-04	3.79E-04	3.79E-04	5.57E-05	5.57E-05	7.80E-08	1.63E-06	2.36E-07	1.95E-06	1.95
3216243785341	321624	3785341	6.15E-04	9.04E-05	9.04E-05	9.62E-04	9.62E-04	4.19E-04	4.19E-04	6.16E-05	6.16E-05	8.46E-08	1.78E-06	2.63E-07	2.13E-06	2.13
3216393785341	321639	3785341	7.09E-04	1.04E-04	1.04E-04	1.15E-03	1.15E-03	5.02E-04	5.02E-04	7.38E-05	7.38E-05	9.84E-08	2.02E-06	3.12E-07	2.43E-06	2.43
3216543785341	321654	3785341	7.20E-04	1.06E-04	1.06E-04	1.19E-03	1.19E-03	5.17E-04	5.17E-04	7.60E-05	7.60E-05	9.88E-08	2.07E-06	3.21E-07	2.49E-06	2.49
3216693785341	321669	3785341	7.41E-04	1.09E-04	1.09E-04	1.25E-03	1.25E-03	5.44E-04	5.44E-04	7.99E-05	7.99E-05	1.01E-07	2.15E-06	3.36E-07	2.59E-06	2.59
3216843785341	321684	3785341	8.18E-04	1.20E-04	1.20E-04	1.46E-03	1.46E-03	6.34E-04	6.34E-04	9.33E-05	9.33E-05	1.13E-07	2.48E-06	3.90E-07	2.98E-06	2.98
3216993785341	321699	3785341	8.31E-04	1.22E-04	1.22E-04	1.50E-03	1.50E-03	6.55E-04	6.55E-04	9.63E-05	9.63E-05	1.14E-07	2.55E-06	4.02E-07	3.07E-06	3.07
3217143785341	321714	3785341	8.77E-04	1.29E-04	1.29E-04	1.65E-03	1.65E-03	7.18E-04	7.18E-04	1.06E-04	1.06E-04	1.20E-07	2.87E-06	4.31E-07	3.42E-06	3.42
3217293785341	321729	3785341	9.41E-04	1.38E-04	1.38E-04	1.86E-03	1.86E-03	8.10E-04	8.10E-04	1.19E-04	1.19E-04	1.29E-07	3.03E-06	4.70E-07	3.63E-06	3.63
3217443785341	321744	3785341	9.91E-04	1.46E-04	1.46E-04	2.04E-03	2.04E-03	8.88E-04	8.88E-04	1.31E-04	1.31E-04	1.36E-07	3.17E-06	5.00E-07	3.80E-06	3.80
3217593785341	321759	3785341	1.04E-03	1.53E-04	1.53E-04	2.22E-03	2.22E-03	9.67E-04	9.67E-04	1.42E-04	1.42E-04	1.43E-07	3.31E-06	5.30E-07	3.98E-06	3.98
3217743785341	321774	3785341	1.12E-03	1.65E-04	1.65E-04	2.53E-03	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	1.55E-07	3.49E-06	5.74E-07	4.22E-06	4.22
3217893785341	321789	3785341	1.17E-03	1.72E-04	1.72E-04	2.71E-03	2.71E-03	1.18E-03	1.18E-03	1.74E-04	1.74E-04	1.60E-07	3.62E-06	5.99E-07	4.38E-06	4.38
3218043785341	321804	3785341	1.19E-03	1.76E-04	1.76E-04	2.79E-03	2.79E-03	1.22E-03	1.22E-03	1.79E-04	1.79E-04	1.62E-07	3.73E-06	6.13E-07	4.51E-06	4.51
3218193785341	321819	3785341	1.23E-03	1.81E-04	1.81E-04	2.92E-03	2.92E-03	1.27E-03	1.27E-03	1.87E-04	1.87E-04	1.66E-07	3.85E-06	6.33E-07	4.65E-06	4.65
3218343785341	321834	3785341	1.26E-03	1.85E-04	1.85E-04	3.02E-03	3.02E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	1.69E-07	3.96E-06	6.48E-07	4.78E-06	4.78
3218493785341	321849	3785341	1.30E-03	1.91E-04	1.91E-04	3.16E-03	3.16E-03	1.38E-03	1.38E-03	2.02E-04	2.02E-04	1.73E-07	4.09E-06	6.68E-07	4.93E-06	4.93
3218643785341	321864	3785341	1.33E-03	1.96E-04	1.96E-04	3.30E-03	3.30E-03	1.44E-03	1.44E-03	2.12E-04	2.12E-04	1.77E-07	4.21E-06	6.88E-07	5.08E-06	5.08
3214893785356	321489	3785356	3.59E-04	5.27E-05	5.27E-05	6.02E-04	6.02E-04	2.63E-04	2.63E-04	3.86E-05	3.86E-05	5.93E-08	1.12E-06	1.43E-07	1.32E-06	1.32
3215043785356	321504	3785356	3.85E-04	5.67E-05	5.67E-05	6.30E-04	6.30E-04	2.75E-04	2.75E-04	4.04E-05	4.04E-05	6.19E-08	1.19E-06	1.54E-07	1.41E-06	1.41
3215193785356	321519	3785356	4.01E-04	5.89E-05	5.89E-05	6.46E-04	6.46E-04	2.81E-04	2.81E-04	4.14E-05	4.14E-05	6.30E-08	1.23E-06	1.60E-07	1.45E-06	1.45
3215343785356	321534	3785356	4.14E-04	6.09E-05	6.09E-05	6.61E-04	6.61E-04	2.88E-04	2.88E-04	4.24E-05	4.24E-05	6.38E-08	1.26E-06	1.66E-07	1.49E-06	1.49
3215493785356	321549	3785356	4.22E-04	6.21E-05	6.21E-05	6.70E-04	6.70E-04	2.92E-04	2.92E-04	4.30E-05	4.30E-05	6.37E-08	1.28E-06	1.70E-07	1.51E-06	1.51
3215643785356	321564	3785356	4.45E-04	6.54E-05	6.54E-05	6.99E-04	6.99E-04	3.05E-04	3.05E-04	4.48E-05	4.48E-05	6.57E-08	1.33E-06	1.80E-07	1.58E-06	1.58
3215793785356	321579	3785356	4.90E-04	7.21E-05	7.21E-05	7.59E-04	7.59E-04	3.31E-04	3.31E-04	4.86E-05	4.86E-05	7.07E-08	1.45E-06	2.01E-07	1.73E-06	1.73
3215943785356	321594	3785356	5.04E-04	7.42E-05	7.42E-05	7.83E-04	7.83E-04	3.41E-04	3.41E-04	5.02E-05	5.02E-05	7.15E-08	1.50E-06	2.08E-07	1.77E-06	1.77
3216093785356	321609	3785356	5.26E-04	7.73E-05	7.73E-05	8.21E-04	8.21E-04	3.58E-04	3.58E-04	5.26E-05	5.26E-05	7.33E-08	1.56E-06	2.20E-07	1.85E-06	1.85
3216243785356	321624	3785356	5.55E-04	8.16E-05	8.16E-05	8.74E-04	8.74E-04	3.81E-04	3.81E-04	5.60E-05	5.60E-05	7.63E-08	1.65E-06	2.35E-07	1.96E-06	1.96
3216393785356	321639	3785356	6.39E-04	9.40E-05	9.40E-05	1.02E-03	1.02E-03	4.44E-04	4.44E-04	6.53E-05	6.53E-05	8.75E-08	1.88E-06	2.78E-07	2.24E-06	2.24
3216543785356	321654	3785356	6.14E-04	9.03E-05	9.03E-05	9.93E-04	9.93E-04	4.33E-04	4.33E-04	6.37E-05	6.37E-05	8.26E-08	1.84E-06	2.69E-07	2.19E-06	2.19
3216693785356	321669	3785356	6.42E-04	9.45E-05	9.45E-05	1.06E-03	1.06E-03	4.62E-04	4.62E-04	6.79E-05	6.79E-05	8.58E-08	1.93E-06	2.87E-07	2.31E-06	2.31
3216843785356	321684	3785356	6.96E-04	1.02E-04	1.02E-04	1.18E-03	1.18E-03	5.13E-04	5.13E-04	7.54E-05	7.54E-05	9.30E-08	2.10E-06	3.19E-07	2.51E-06	2.51
3216993785356	321699	3785356	7.24E-04	1.06E-04	1.06E-04	1.25E-03	1.25E-03	5.45E-04	5.45E-04	8.02E-05	8.02E-05	9.61E-08	2.20E-06	3.37E-07	2.63E-06	2.63
3217143785356	321714	3785356	7.76E-04	1.14E-04	1.14E-04	1.38E-03	1.38E-03	6.03E-04	6.03E-04	8.86E-05	8.86E-05	1.03E-07	2.36E-06	3.69E-07	2.83E-06	2.83
3217293785356	321729	3785356	8.09E-04	1.19E-04	1.19E-04	1.48E-03	1.48E-03	6.46E-04	6.46E-04	9.50E-05	9.50E-05	1.07E-07	2.48E-06	3.92E-07	2.97E-06	2.97
3217443785356	321744	3785356	8.33E-04	1.22E-04	1.22E-04	1.56E-03	1.56E-03	6.81E-04	6.81E-04	1.00E-04	1.00E-04	1.10E-07	2.57E-06	4.09E-07	3.09E-06	3.09
3217593785356	321759	3785356	8.95E-04	1.32E-04	1.32E-04	1.75E-03	1.75E-03	7.61E-04	7.61E-04	1.12E-04	1.12E-04	1.18E-07	2.75E-06	4.46E-07	3.32E-06	3.32
3217743785356	321774	3785356	1.02E-03	1.51E-04	1.51E-04	2.15E-03	2.15E-03	9.36E-04	9.36E-04	1.38E-04	1.38E-04	1.38E-07	3.41E-06	5.28E-07	4.07E-06	4.07
3217893785356	321789	3785356	1.09E-03	1.61E-04	1.61E-04	2.38E-03	2.38E-03	1.04E-03	1.04E-03	1.53E-04	1.53E-04	1.47E-07	3.58E-06	5.65E-07	4.29E-06	4.29
3218043785356	321804	3785356	1.14E-03	1.67E-04	1.67E-04	2.54E-03	2.54E-03	1.11E-03	1.11E-03	1.63E-04	1.63E-04	1.52E-07	3.71E-06	5.89E-07	4.45E-06	4.45
3218193785356	321819	3785356	1.18E-03	1.73E-04	1.73E-04	2.69E-03	2.69E-03	1.17E-03	1.17E-03	1.73E-04	1.73E-04	1.56E-07	3.85E-06	6.12E-07	4.61E-06	4.61
3218343785356	321834	3785356	1.22E-03	1.80E-04	1.80E-04	2.86E-03	2.86E-03	1.25E-03	1.25E-03	1.83E-04	1.83E-04	1.61E-07	3.98E-06	6.36E-07	4.78E-06	4.78
3218493785356	321849	3785356	1.27E-03	1.87E-04	1.87E-04	3.07E-03	3.07E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	1.68E-07	4.14E-06	6.65E-07	4.97E-06	4.97
3218643785356	321864	3785356	1.32E-03	1.94E-04	1.94E-04	3.26E-03	3.26E-03	1.42E-03	1.42E-03	2.09E-04	2.09E-04	1.74E-07	4.28E-06	6.90E-07	5.14E-06	5.14
3214893785371	321489	3785371	3.33E-04	4.90E-05	4.90E-05	5.83E-04	5.83E-04	2.54E-04	2.54E-04	3.74E-05	3.74E-05	5.68E-08	1.06E-06	1.33E-07	1.25E-06	1.25
3215043785371	321504	3785371	3.80E-04	5.59E-05	5.59E-05	6.31E-04	6.31E-04	2.75E-04	2.75E-04	4.05E-05	4.05E-05	6.20E-08	1.19E-06	1.53E-07	1.41E-06	1.41
3215193785371	321519	3785371	3.96E-04	5.82E-05	5.82E-05	6.47E-04	6.47E-04	2.82E-04	2.82E-04	4.15E-05	4.15E-05	6.31E-08	1.23E-06	1.59E-07	1.45E-06	1.45
3215343785371	321534	3785371	4.07E-04	5.98E-05	5.98E-05	6.59E-04	6.59E-04	2.87E-04	2.87E-04	4.22E-05	4.22E-05	6.35E-08	1.26E-06	1.64E-07	1.48E-06	1.48
3215493785371	321549	3785371	4.14E-04	6.08E-05	6.08E-05	6.68E-04	6.68E-04	2.91E-04	2.91E-04	4.28E-05	4.28E-05	6.34E-08	1.27E-06	1.67E-07	1.50E-06	1.50

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215643785371	321564	3785371	3.15E-03	3.04E-03	1.18E-02	3.54E-03	1.01E-03	9.84E-04	4.79E-04	4.29E-04	7.57E-05	6.31E-05	1.48E-03
3215793785371	321579	3785371	3.13E-03	3.02E-03	1.21E-02	3.62E-03	1.01E-03	9.82E-04	4.78E-04	4.28E-04	7.55E-05	6.29E-05	1.47E-03
3215943785371	321594	3785371	3.09E-03	2.98E-03	1.24E-02	3.66E-03	9.96E-04	9.71E-04	4.73E-04	4.23E-04	7.47E-05	6.23E-05	1.45E-03
3216093785371	321609	3785371	3.18E-03	3.07E-03	1.33E-02	3.91E-03	1.03E-03	1.00E-03	4.89E-04	4.37E-04	7.72E-05	6.43E-05	1.51E-03
3216243785371	321624	3785371	3.23E-03	3.12E-03	1.40E-02	4.08E-03	1.05E-03	1.02E-03	4.97E-04	4.45E-04	7.85E-05	6.55E-05	1.54E-03
3216393785371	321639	3785371	3.45E-03	3.33E-03	1.55E-02	4.49E-03	1.12E-03	1.09E-03	5.30E-04	4.75E-04	8.38E-05	6.98E-05	1.67E-03
3216543785371	321654	3785371	3.48E-03	3.36E-03	1.62E-02	4.63E-03	1.13E-03	1.10E-03	5.35E-04	4.79E-04	8.45E-05	7.04E-05	1.69E-03
3216693785371	321669	3785371	3.64E-03	3.52E-03	1.75E-02	4.95E-03	1.18E-03	1.15E-03	5.59E-04	5.01E-04	8.83E-05	7.36E-05	1.79E-03
3216843785371	321684	3785371	3.77E-03	3.64E-03	1.87E-02	5.21E-03	1.22E-03	1.19E-03	5.77E-04	5.17E-04	9.12E-05	7.60E-05	1.87E-03
3216993785371	321699	3785371	3.64E-03	3.52E-03	1.88E-02	5.11E-03	1.17E-03	1.15E-03	5.58E-04	4.99E-04	8.81E-05	7.34E-05	1.81E-03
3217143785371	321714	3785371	4.06E-03	3.92E-03	2.11E-02	5.76E-03	1.30E-03	1.27E-03	6.18E-04	5.53E-04	9.75E-05	8.13E-05	2.05E-03
3217293785371	321729	3785371	4.18E-03	4.04E-03	2.22E-02	5.99E-03	1.33E-03	1.30E-03	6.34E-04	5.67E-04	1.00E-04	8.34E-05	2.13E-03
3217443785371	321744	3785371	4.51E-03	4.36E-03	2.40E-02	6.48E-03	1.43E-03	1.39E-03	6.78E-04	6.07E-04	1.07E-04	8.92E-05	2.32E-03
3217593785371	321759	3785371	4.87E-03	4.70E-03	2.58E-02	6.97E-03	1.53E-03	1.49E-03	7.25E-04	6.48E-04	1.14E-04	9.54E-05	2.51E-03
3217743785371	321774	3785371	5.03E-03	4.86E-03	2.69E-02	7.24E-03	1.57E-03	1.53E-03	7.45E-04	6.67E-04	1.18E-04	9.81E-05	2.62E-03
3217893785371	321789	3785371	5.35E-03	5.17E-03	2.85E-02	7.68E-03	1.66E-03	1.61E-03	7.86E-04	7.04E-04	1.24E-04	1.03E-04	2.80E-03
3218043785371	321804	3785371	5.84E-03	5.64E-03	3.03E-02	8.27E-03	1.79E-03	1.74E-03	8.49E-04	7.59E-04	1.34E-04	1.12E-04	3.07E-03
3218193785371	321819	3785371	6.20E-03	5.99E-03	3.19E-02	8.72E-03	1.88E-03	1.84E-03	8.94E-04	8.00E-04	1.41E-04	1.18E-04	3.28E-03
3218343785371	321834	3785371	6.94E-03	6.70E-03	4.00E-02	9.49E-03	2.07E-03	2.02E-03	9.85E-04	8.81E-04	1.55E-04	1.30E-04	3.67E-03
3218493785371	321849	3785371	7.39E-03	7.13E-03	4.14E-02	9.98E-03	2.18E-03	2.13E-03	1.04E-03	9.28E-04	1.64E-04	1.37E-04	3.93E-03
3218643785371	321864	3785371	8.51E-03	8.22E-03	4.32E-02	1.10E-02	2.46E-03	2.40E-03	1.17E-03	1.05E-03	1.85E-04	1.54E-04	4.49E-03
3214893785386	321489	3785386	2.72E-03	2.63E-03	8.15E-03	2.42E-03	8.54E-04	8.32E-04	4.06E-04	3.63E-04	6.40E-05	5.34E-05	1.22E-03
3215043785386	321504	3785386	3.09E-03	2.99E-03	1.02E-02	3.04E-03	9.77E-04	9.53E-04	4.64E-04	4.15E-04	7.33E-05	6.11E-05	1.43E-03
3215193785386	321519	3785386	3.14E-03	3.03E-03	1.07E-02	3.18E-03	9.95E-04	9.70E-04	4.72E-04	4.23E-04	7.46E-05	6.22E-05	1.46E-03
3215343785386	321534	3785386	3.15E-03	3.04E-03	1.10E-02	3.29E-03	1.00E-03	9.77E-04	4.76E-04	4.26E-04	7.51E-05	6.26E-05	1.47E-03
3215493785386	321549	3785386	3.14E-03	3.04E-03	1.14E-02	3.38E-03	1.00E-03	9.78E-04	4.76E-04	4.26E-04	7.52E-05	6.27E-05	1.47E-03
3215643785386	321564	3785386	3.12E-03	3.01E-03	1.16E-02	3.44E-03	9.98E-04	9.73E-04	4.74E-04	4.24E-04	7.48E-05	6.24E-05	1.46E-03
3215793785386	321579	3785386	3.08E-03	2.97E-03	1.19E-02	3.49E-03	9.89E-04	9.64E-04	4.70E-04	4.20E-04	7.41E-05	6.18E-05	1.44E-03
3215943785386	321594	3785386	2.96E-03	2.86E-03	1.18E-02	3.43E-03	9.55E-04	9.31E-04	4.53E-04	4.06E-04	7.16E-05	5.97E-05	1.38E-03
3216093785386	321609	3785386	2.86E-03	2.77E-03	1.17E-02	3.37E-03	9.25E-04	9.01E-04	4.39E-04	3.93E-04	6.93E-05	5.78E-05	1.33E-03
3216243785386	321624	3785386	2.81E-03	2.71E-03	1.19E-02	3.38E-03	9.08E-04	8.85E-04	4.31E-04	3.86E-04	6.81E-05	5.68E-05	1.31E-03
3216393785386	321639	3785386	2.65E-03	2.56E-03	1.14E-02	3.23E-03	8.61E-04	8.39E-04	4.09E-04	3.66E-04	6.45E-05	5.38E-05	1.23E-03
3216543785386	321654	3785386	2.71E-03	2.62E-03	1.23E-02	3.41E-03	8.80E-04	8.58E-04	4.18E-04	3.74E-04	6.60E-05	5.50E-05	1.26E-03
3216693785386	321669	3785386	2.88E-03	2.78E-03	1.39E-02	3.78E-03	9.38E-04	9.14E-04	4.45E-04	3.99E-04	7.03E-05	5.86E-05	1.37E-03
3216843785386	321684	3785386	2.93E-03	2.83E-03	1.48E-02	3.94E-03	9.53E-04	9.29E-04	4.53E-04	4.05E-04	7.15E-05	5.96E-05	1.40E-03
3216993785386	321699	3785386	2.99E-03	2.88E-03	1.57E-02	4.11E-03	9.70E-04	9.46E-04	4.61E-04	4.12E-04	7.27E-05	6.06E-05	1.44E-03
3217143785386	321714	3785386	3.30E-03	3.18E-03	1.80E-02	4.67E-03	1.07E-03	1.04E-03	5.06E-04	4.53E-04	8.00E-05	6.66E-05	1.63E-03
3217293785386	321729	3785386	3.45E-03	3.33E-03	1.94E-02	4.97E-03	1.11E-03	1.08E-03	5.28E-04	4.72E-04	8.33E-05	6.94E-05	1.73E-03
3217443785386	321744	3785386	3.73E-03	3.60E-03	2.14E-02	5.45E-03	1.19E-03	1.16E-03	5.68E-04	5.08E-04	8.96E-05	7.47E-05	1.90E-03
3217593785386	321759	3785386	4.17E-03	4.03E-03	2.39E-02	6.13E-03	1.32E-03	1.29E-03	6.29E-04	5.63E-04	9.93E-05	8.28E-05	2.16E-03
3217743785386	321774	3785386	4.45E-03	4.29E-03	2.56E-02	6.57E-03	1.40E-03	1.37E-03	6.66E-04	5.96E-04	1.05E-04	8.76E-05	2.32E-03
3217893785386	321789	3785386	4.76E-03	4.59E-03	2.74E-02	7.03E-03	1.49E-03	1.45E-03	7.07E-04	6.32E-04	1.12E-04	9.30E-05	2.51E-03
3218043785386	321804	3785386	5.26E-03	5.08E-03	2.96E-02	7.70E-03	1.63E-03	1.59E-03	7.73E-04	6.92E-04	1.22E-04	1.02E-04	2.79E-03
3218193785386	321819	3785386	5.67E-03	5.47E-03	3.14E-02	8.22E-03	1.74E-03	1.69E-03	8.25E-04	7.38E-04	1.30E-04	1.08E-04	3.03E-03
3218343785386	321834	3785386	6.53E-03	6.31E-03	3.41E-02	9.18E-03	1.97E-03	1.92E-03	9.35E-04	8.36E-04	1.48E-04	1.23E-04	3.50E-03
3218493785386	321849	3785386	7.04E-03	6.79E-03	4.24E-02	9.73E-03	2.09E-03	2.04E-03	9.95E-04	8.90E-04	1.57E-04	1.31E-04	3.78E-03
3218643785386	321864	3785386	8.13E-03	7.85E-03	4.43E-02	1.08E-02	2.37E-03	2.31E-03	1.13E-03	1.01E-03	1.78E-04	1.48E-04	4.35E-03
3214893785401	321489	3785401	2.61E-03	2.52E-03	7.27E-03	2.16E-03	8.11E-04	7.91E-04	3.85E-04	3.45E-04	6.08E-05	5.07E-05	1.14E-03
3215043785401	321504	3785401	3.08E-03	2.98E-03	1.01E-02	2.95E-03	9.69E-04	9.45E-04	4.60E-04	4.12E-04	7.27E-05	6.06E-05	1.42E-03
3215193785401	321519	3785401	3.13E-03	3.03E-03	1.06E-02	3.11E-03	9.89E-04	9.65E-04	4.70E-04	4.20E-04	7.42E-05	6.18E-05	1.45E-03
3215343785401	321534	3785401	3.14E-03	3.03E-03	1.09E-02	3.21E-03	9.94E-04	9.69E-04	4.72E-04	4.22E-04	7.45E-05	6.21E-05	1.45E-03
3215493785401	321549	3785401	3.13E-03	3.02E-03	1.12E-02	3.29E-03	9.94E-04	9.70E-04	4.72E-04	4.23E-04	7.46E-05	6.21E-05	1.45E-03
3215643785401	321564	3785401	3.10E-03	2.99E-03	1.15E-02	3.35E-03	9.88E-04	9.63E-04	4.69E-04	4.20E-04	7.41E-05	6.17E-05	1.44E-03
3215793785401	321579	3785401	3.06E-03	2.96E-03	1.17E-02	3.41E-03	9.80E-04	9.56E-04	4.66E-04	4.17E-04	7.35E-05	6.13E-05	1.43E-03
3215943785401	321594	3785401	2.83E-03	2.73E-03	1.09E-02	3.15E-03	9.08E-04	8.85E-04	4.31E-04	3.86E-04	6.81E-05	5.67E-05	1.30E-03
3216093785401	321609	3785401	2.46E-03	2.37E-03	9.00E-03	2.63E-03	7.88E-04	7.69E-04	3.74E-04	3.35E-04	5.91E-05	4.93E-05	1.10E-03
3216243785401	321624	3785401	2.34E-03	2.26E-03	8.61E-03	2.52E-03	7.53E-04	7.34E-04	3.58E-04	3.20E-04	5.65E-05	4.71E-05	1.04E-03
3216393785401	321639	3785401	2.22E-03	2.14E-03	8.12E-03	2.40E-03	7.15E-04	6.97E-04	3.40E-04	3.04E-04	5.36E-05	4.47E-05	9.75E-04
3216543785401	321654	3785401	2.15E-03	2.08E-03	8.02E-03	2.37E-03	6.95E-04	6.78E-04	3.30E-04	2.95E-04	5.21E-05	4.34E-05	9.44E-04
3216693785401	321669	3785401	2.17E-03	2.09E-03	8.60E-03	2.49E-03	7.02E-04	6.84E-04	3.33E-04	2.98E-04	5.26E-05	4.39E-05	9.58E-04
3216843785401	321684	3785401	2.19E-03	2.11E-03	9.22E-03	2.61E-03	7.09E-04	6.91E-04	3.37E-04	3.01E-04	5.32E-05	4.43E-05	9.76E-04
3216993785401	321699	3785401	2.23E-03	2.15E-03	1.00E-02	2.76E-03	7.23E-04	7.05E-04	3.43E-04	3.07E-04	5.42E-05	4.52E-05	1.01E-03
3217143785401	321714	3785401	2.33E-03	2.25E-03	1.14E-02	3.03E-03	7.57E-04	7.38E-04	3.60E-04	3.22E-04	5.68E-05	4.73E-05	1.07E-03
3217293785401	321729	3785401	2.54E-03	2.45E-03	1.36E-02	3.47E-03	8.21E-04	8.01E-04	3.90E-04	3.49E-04	6.16E-05	5.13E-05	1.20E-03
3217443785401	321744	3785401	2.72E-03	2.63E-03	1.56E-02	3.87E-03	8.81E-04	8.59E-04	4.18E-04	3.74E-04	6.61E-05	5.50E-05	1.32E-03
3217593785401	321759	3785401	3.23E-03	3.12E-03	1.97E-02	4.77E-03	1.04E-03	1.01E-03	4.93E-04	4.41E-04	7.79E-05	6.49E-05	1.62E-03
3217743785401	321774	3785401	3.89E-03	3.76E-03	2.38E-02	5.83E-03	1.24E-03	1.21E-03	5.88E-04	5.26E-04	9.28E-05	7.74E-05	2.01E-03
3217893785401	321789	3785401	4.37E-03	4.22E-03	2.65E-02	6.56E-03	1.38E-03	1.34E-03	6.53E-04	5.85E-04	1.03E-04	8.60E-05	2.30E-03
3218043785401	321804	3785401	4.86E-03	4.69E-03	2.90E-02	7.27E-03	1.51E-03	1.48E-03	7.19E-04	6.44E-04	1.14E-04	9.47E-05	2.59E-03
3218193785401	321819	3785401	5.37E-03	5.19E-03	3.14E-02	7.94E-03	1.65E-03	1.61E-03	7.86E-04	7.03E-04	1.24E-04	1.03E-04	2.88E-03
3218343785401	321834	3785401	6.29E-03	6.07E-03	3.45E-02	9.00E-03	1.90E-03	1.86E-03	9.04E-04	8.09E-04	1.43E-04	1.19E-04	3.39E-03
3218493785401	321849	3785401	6.92E-03	6.68E-03	4.35E-02	9.69E-03	2.07E-03	2.01E-03	9.81E-04	8.78E-04	1.55E-04	1.29E-04	3.75E-03
3218643785401	321864	3785401	7.77E-03	7.51E-03	4.54E-02	1.05E-02	2.28E-03	2.22E-03	1.08E-03	9.69E-04	1.71E-04	1.43E-04	4.21E-03
3214893785416	321489	3785416	2.52E-03	2.44E-03	6.51E-03	1.95E-03	7.80E-04	7.61E-04	3.71E-04	3.32E-04	5.85E-05	4.88E-05	1.09E-03
3215043785416	321504	3785416	3.08E-03	2.98E-03	9.96E-03	2.89E-03	9.66E-04	9.42E-04	4.59E-04	4.11E-04	7.25E-05	6.04E-05	1.41E-03
3215193785416	321519	3785416	3.13E-03	3.02E-03	1.05E-02	3.04E-03	9.85E-04	9.61E-04	4.68E-04	4.19E-04	7.39E-05	6.16E-05	1.44E-03
3215343785416	321534	3785416	3.13E-03	3.03E-03	1.08E-02	3.13E-03	9.89E-04	9.64E-04	4.70E-04	4.20E-04	7.42E-05	6.18E-05	1.45E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3215643785371	321564	3785371	1.48E-03	6.44E-04	6.44E-04	9.47E-05	9.47E-05	3.96E-03	3.96E-03	1.73E-03	2.54E-04	2.38E-03	2.38E-03	1.04E-03	1.53E-04	7.33E-04	3.20E-04	4.70E-05	9.62E-04	9.62E-04	4.19E-04
3215793785371	321579	3785371	1.47E-03	6.42E-04	6.42E-04	9.44E-05	9.44E-05	3.99E-03	3.99E-03	1.74E-03	2.56E-04	2.43E-03	2.43E-03	1.06E-03	1.56E-04	7.53E-04	3.28E-04	4.83E-05	9.76E-04	9.76E-04	4.25E-04
3215943785371	321594	3785371	1.45E-03	6.34E-04	6.34E-04	9.32E-05	9.32E-05	4.00E-03	4.00E-03	1.75E-03	2.57E-04	2.46E-03	2.46E-03	1.07E-03	1.57E-04	7.65E-04	3.33E-04	4.90E-05	9.81E-04	9.81E-04	4.27E-04
3216093785371	321609	3785371	1.51E-03	6.59E-04	6.59E-04	9.69E-05	9.69E-05	4.20E-03	4.20E-03	1.83E-03	2.69E-04	2.66E-03	2.66E-03	1.16E-03	1.70E-04	8.19E-04	3.57E-04	5.25E-05	1.03E-03	1.03E-03	4.51E-04
3216243785371	321624	3785371	1.54E-03	6.73E-04	6.73E-04	9.89E-05	9.89E-05	4.35E-03	4.35E-03	1.90E-03	2.79E-04	2.81E-03	2.81E-03	1.23E-03	1.80E-04	8.61E-04	3.75E-04	5.52E-05	1.07E-03	1.07E-03	4.67E-04
3216393785371	321639	3785371	1.67E-03	7.26E-04	7.26E-04	1.07E-04	1.07E-04	4.71E-03	4.71E-03	2.05E-03	3.02E-04	3.19E-03	3.19E-03	1.39E-03	2.05E-04	9.55E-04	4.16E-04	6.12E-05	1.16E-03	1.16E-03	5.08E-04
3216543785371	321654	3785371	1.69E-03	7.37E-04	7.37E-04	1.08E-04	1.08E-04	4.86E-03	4.86E-03	2.12E-03	3.12E-04	3.34E-03	3.34E-03	1.46E-03	2.14E-04	9.91E-04	4.32E-04	6.35E-05	1.19E-03	1.19E-03	5.19E-04
3216693785371	321669	3785371	1.79E-03	7.79E-04	7.79E-04	1.15E-04	1.15E-04	5.18E-03	5.18E-03	2.26E-03	3.32E-04	3.70E-03	3.70E-03	1.61E-03	2.37E-04	1.07E-03	4.67E-04	6.86E-05	1.26E-03	1.26E-03	5.50E-04
3216843785371	321684	3785371	1.87E-03	8.14E-04	8.14E-04	1.20E-04	1.20E-04	5.46E-03	5.46E-03	2.38E-03	3.50E-04	4.01E-03	4.01E-03	1.75E-03	2.57E-04	1.14E-03	4.96E-04	7.29E-05	1.32E-03	1.32E-03	5.74E-04
3216993785371	321699	3785371	1.81E-03	7.89E-04	7.89E-04	1.16E-04	1.16E-04	5.47E-03	5.47E-03	2.39E-03	3.51E-04	3.97E-03	3.97E-03	1.73E-03	2.54E-04	1.12E-03	4.89E-04	7.19E-05	1.29E-03	1.29E-03	5.61E-04
3217143785371	321714	3785371	2.05E-03	8.93E-04	8.93E-04	1.31E-04	1.31E-04	6.11E-03	6.11E-03	2.66E-03	3.91E-04	4.74E-03	4.74E-03	2.07E-03	3.04E-04	1.29E-03	5.61E-04	8.25E-05	1.44E-03	1.44E-03	6.27E-04
3217293785371	321729	3785371	2.13E-03	9.28E-04	9.28E-04	1.36E-04	1.36E-04	6.44E-03	6.44E-03	2.81E-03	4.13E-04	5.08E-03	5.08E-03	2.21E-03	3.26E-04	1.36E-03	5.91E-04	8.69E-05	1.49E-03	1.49E-03	6.50E-04
3217443785371	321744	3785371	2.32E-03	1.01E-03	1.01E-03	1.48E-04	1.48E-04	7.00E-03	7.00E-03	3.05E-03	4.49E-04	5.73E-03	5.73E-03	2.50E-03	3.67E-04	1.49E-03	6.49E-04	9.54E-05	1.61E-03	1.61E-03	7.03E-04
3217593785371	321759	3785371	2.51E-03	1.10E-03	1.10E-03	1.61E-04	1.61E-04	7.60E-03	7.60E-03	3.31E-03	4.87E-04	6.40E-03	6.40E-03	2.79E-03	4.10E-04	1.63E-03	7.11E-04	1.04E-04	1.74E-03	1.74E-03	7.58E-04
3217743785371	321774	3785371	2.62E-03	1.14E-03	1.14E-03	1.68E-04	1.68E-04	8.06E-03	8.06E-03	3.51E-03	5.17E-04	6.79E-03	6.79E-03	2.96E-03	4.35E-04	1.71E-03	7.44E-04	1.09E-04	1.81E-03	1.81E-03	7.89E-04
3217893785371	321789	3785371	2.80E-03	1.22E-03	1.22E-03	1.80E-04	1.80E-04	8.67E-03	8.67E-03	3.78E-03	5.56E-04	7.38E-03	7.38E-03	3.22E-03	4.73E-04	1.84E-03	8.00E-04	1.18E-04	1.93E-03	1.93E-03	8.41E-04
3218043785371	321804	3785371	3.07E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	9.40E-03	9.40E-03	4.10E-03	6.03E-04	8.16E-03	8.16E-03	3.56E-03	5.23E-04	2.02E-03	8.79E-04	1.29E-04	2.10E-03	2.10E-03	9.14E-04
3218193785371	321819	3785371	3.28E-03	1.43E-03	1.43E-03	2.10E-04	2.10E-04	1.00E-02	1.00E-02	4.37E-03	6.43E-04	8.76E-03	8.76E-03	3.82E-03	5.62E-04	2.15E-03	9.39E-04	1.38E-04	2.23E-03	2.23E-03	9.71E-04
3218343785371	321834	3785371	3.67E-03	1.60E-03	1.60E-03	2.35E-04	2.35E-04	1.28E-02	1.28E-02	5.59E-03	8.22E-04	9.75E-03	9.75E-03	4.25E-03	6.25E-04	2.41E-03	1.05E-03	1.54E-04	2.46E-03	2.46E-03	1.07E-03
3218493785371	321849	3785371	3.93E-03	1.71E-03	1.71E-03	2.52E-04	2.52E-04	1.34E-02	1.34E-02	5.84E-03	8.59E-04	1.04E-02	1.04E-02	4.53E-03	6.67E-04	2.56E-03	1.12E-03	1.64E-04	2.61E-03	2.61E-03	1.14E-03
3218643785371	321864	3785371	4.49E-03	1.96E-03	1.96E-03	2.88E-04	2.88E-04	1.41E-02	1.41E-02	6.15E-03	9.04E-04	1.17E-02	1.17E-02	5.09E-03	7.48E-04	2.93E-03	1.28E-03	1.88E-04	2.92E-03	2.92E-03	1.27E-03
3214893785386	321489	3785386	1.22E-03	5.30E-04	5.30E-04	7.80E-05	7.80E-05	3.11E-03	3.11E-03	1.36E-03	2.00E-04	1.62E-03	1.62E-03	7.06E-04	1.04E-04	5.10E-04	2.22E-04	3.27E-05	6.97E-04	6.97E-04	3.04E-04
3215043785386	321504	3785386	1.43E-03	6.23E-04	6.23E-04	9.16E-05	9.16E-05	3.76E-03	3.76E-03	1.64E-03	2.41E-04	2.06E-03	2.06E-03	8.96E-04	1.32E-04	6.25E-04	2.72E-04	4.00E-05	8.53E-04	8.53E-04	3.72E-04
3215193785386	321519	3785386	1.46E-03	6.35E-04	6.35E-04	9.34E-05	9.34E-05	3.86E-03	3.86E-03	1.68E-03	2.47E-04	2.15E-03	2.15E-03	9.38E-04	1.38E-04	6.55E-04	2.86E-04	4.20E-05	8.86E-04	8.86E-04	3.86E-04
3215343785386	321534	3785386	1.47E-03	6.40E-04	6.40E-04	9.41E-05	9.41E-05	3.91E-03	3.91E-03	1.70E-03	2.51E-04	2.22E-03	2.22E-03	9.68E-04	1.42E-04	6.79E-04	2.96E-04	4.35E-05	9.09E-04	9.09E-04	3.96E-04
3215493785386	321549	3785386	1.47E-03	6.40E-04	6.40E-04	9.42E-05	9.42E-05	3.94E-03	3.94E-03	1.72E-03	2.53E-04	2.27E-03	2.27E-03	9.91E-04	1.46E-04	6.98E-04	3.04E-04	4.48E-05	9.26E-04	9.26E-04	4.04E-04
3215643785386	321564	3785386	1.46E-03	6.36E-04	6.36E-04	9.35E-05	9.35E-05	3.95E-03	3.95E-03	1.72E-03	2.53E-04	2.31E-03	2.31E-03	1.01E-03	1.48E-04	7.14E-04	3.11E-04	4.58E-05	9.37E-04	9.37E-04	4.08E-04
3215793785386	321579	3785386	1.44E-03	6.28E-04	6.28E-04	9.24E-05	9.24E-05	3.95E-03	3.95E-03	1.72E-03	2.53E-04	2.33E-03	2.33E-03	1.02E-03	1.50E-04	7.27E-04	3.17E-04	4.66E-05	9.44E-04	9.44E-04	4.11E-04
3215943785386	321594	3785386	1.38E-03	6.03E-04	6.03E-04	8.86E-05	8.86E-05	3.85E-03	3.85E-03	1.68E-03	2.47E-04	2.27E-03	2.27E-03	9.87E-04	1.45E-04	7.19E-04	3.13E-04	4.61E-05	9.21E-04	9.21E-04	4.01E-04
3216093785386	321609	3785386	1.33E-03	5.80E-04	5.80E-04	8.54E-05	8.54E-05	3.77E-03	3.77E-03	1.64E-03	2.42E-04	2.21E-03	2.21E-03	9.64E-04	1.42E-04	7.14E-04	3.11E-04	4.58E-05	9.02E-04	9.02E-04	3.93E-04
3216243785386	321624	3785386	1.31E-03	5.69E-04	5.69E-04	8.37E-05	8.37E-05	3.77E-03	3.77E-03	1.64E-03	2.41E-04	2.21E-03	2.21E-03	9.65E-04	1.42E-04	7.22E-04	3.15E-04	4.63E-05	8.98E-04	8.98E-04	3.91E-04
3216393785386	321639	3785386	1.23E-03	5.34E-04	5.34E-04	7.86E-05	7.86E-05	3.60E-03	3.60E-03	1.57E-03	2.31E-04	2.09E-03	2.09E-03	9.12E-04	1.34E-04	7.01E-04	3.05E-04	4.49E-05	8.53E-04	8.53E-04	3.72E-04
3216543785386	321654	3785386	1.26E-03	5.51E-04	5.51E-04	8.10E-05	8.10E-05	3.81E-03	3.81E-03	1.66E-03	2.44E-04	2.25E-03	2.25E-03	9.80E-04	1.44E-04	7.43E-04	3.24E-04	4.76E-05	8.92E-04	8.92E-04	3.89E-04
3216693785386	321669	3785386	1.37E-03	5.97E-04	5.97E-04	8.78E-05	8.78E-05	4.22E-03	4.22E-03	1.84E-03	2.70E-04	2.59E-03	2.59E-03	1.13E-03	1.66E-04	8.23E-04	3.59E-04	5.27E-05	9.77E-04	9.77E-04	4.26E-04
3216843785386	321684	3785386	1.40E-03	6.12E-04	6.12E-04	9.00E-05	9.00E-05	4.41E-03	4.41E-03	1.92E-03	2.83E-04	2.76E-03	2.76E-03	1.20E-03	1.77E-04	8.63E-04	3.76E-04	5.53E-05	1.01E-03	1.01E-03	4.39E-04
3216993785386	321699	3785386	1.44E-03	6.30E-04	6.30E-04	9.26E-05	9.26E-05	4.63E-03	4.63E-03	2.02E-03	2.97E-04	2.96E-03	2.96E-03	1.29E-03	1.90E-04	9.06E-04	3.95E-04	5.81E-05	1.04E-03	1.04E-03	4.54E-04
3217143785386	321714	3785386	1.63E-03	7.10E-04	7.10E-04	1.04E-04	1.04E-04	5.25E-03	5.25E-03	2.29E-03	3.36E-04	3.57E-03	3.57E-03	1.55E-03	2.29E-04	1.03E-03	4.50E-04	6.62E-05	1.17E-03	1.17E-03	5.10E-04
3217293785386	321729	3785386	1.73E-03	7.52E-04	7.52E-04	1.11E-04	1.11E-04	5.63E-03	5.63E-03	2.45E-03	3.61E-04	3.94E-03	3.94E-03	1.72E-03	2.53E-04	1.11E-03	4.83E-04	7.10E-05	1.24E-03	1.24E-03	5.39E-04
3217443785386	321744	3785386	1.90E-03	8.27E-04	8.27E-04	1.22E-04	1.22E-04	6.22E-03	6.22E-03	2.71E-03	3.99E-04	4.54E-03	4.54E-03	1.98E-03	2.91E-04	1.22E-03	5.34E-04	7.85E-05	1.35E-03	1.35E-03	5.88E-04
3217593785386	321759	3785386	2.16E-03	9.39E-04	9.39E-04	1.38E-04	1.38E-04	7.03E-03	7.03E-03	3.06E-03	4.50E-04	5.41E-03	5.41E-03	2.36E-03	3.47E-04	1.40E-03	6.09E-04	8.96E-05	1.52E-03	1.52E-03	6.61E-04
3217743785386	321774	3785386	2.32E-03	1.01E-03	1.01E-03	1.49E-04	1.49E-04	7.64E-03	7.64E-03	3.33E-03	4.89E-04	6.00E-03	6.00E-03	2.61E-03	3.84E-04	1.52E-03	6.61E-04	9.71E-05	1.62E-03	1.62E-03	7.08E-04
3217893785386	321789	3785386	2.51E-03	1.09E-03	1.09E-03	1.61E-04	1.61E-04	8.30E-03	8.30E-03	3.62E-03	5.32E-04	6.63E-03	6.63E-03	2.89E-03	4.25E-04	1.64E-03	7.16E-04	1.05E-04	1.75E-03	1.75E-03	7.61E-04
3218043785386	321804	3785386	2.79E-03	1.22E-03	1.22E-03	1.79E-04	1.79E-04	9.14E-03	9.14E-03	3.98E-03	5.86E-04	7.52E-03	7.52E-03	3.28E-03	4.82E-04	1.83E-03	7.98E-04	1.17E-04	1.93E-03	1.93E-03	8.41E-04
3218193785386	321819	3785386	3.03E-03	1.32E-03	1.32E-03	1.94E-04	1.94E-04	9.85E-03	9.85E-03	4.30E-03	6.32E-04	8.24E-03	8.24E-03	3.59E-03	5.28E-04	1.98E-03	8.65E-04	1.27E-04	2.08E-03	2.08E-03	9.05E-04
3218343785386	321834	3785386	3.50E-03	1.52E-03	1.52E-03	2.24E-04	2.24E-04	1.09E-02	1.09E-02	4.74E-03	6.96E-04	9.50E-03	9.50E-03	4.14E-03	6.09E-04	2.28E-03	9.95E-04	1.46E-04	2.35E-03	2.35E-03	1.03E-03
3218493785386	321849	3785386	3.78E-03	1.65E-03	1.65E-03	2.42E-04	2.42E-04	1.37E-02	1.37E-02	5.97E-03	8.77E-04	1.03E-02	1.03E-02	4.47E-03	6.57E-04	2.46E-03	1.07E-03	1.58E-04	2.52E-03	2.52E-03	1.10E-03
3218643785386	321864	3785386	4.35E-03	1.90E-03	1.90E-03	2.79E-04	2.79E-04	1.45E-02	1.45E-02	6.30E-03	9.26E-04	1.16E-02	1.16E-02	5.05E-03	7.43E-04	2.82E-03	1.23E-03	1.81E-04	2.83E-03	2.83E-03	1.23E-03
3214893785401	321489	3785401	1.14E-03	4.99E-04	4.99E-04	7.33E-05	7.33E-05	2.83E-03	2.83E-03	1.23E-03	1.82E-04	1.46E-03	1.46E-03	6.38E-04	9.39E-05	4.66E-04	2.03E-04	2.98E-05	6.31E-04	6.31E-04	2.75E-04
3215043785401	321504	3785401	1.42E-03	6.17E-04	6.17E-04	9.07E-05	9.07E-05	3.75E-03	3.75E-03	1.63E-03	2.40E-04	2.01E-03	2.01E-03	8.75E-04	1.29E-04	6.09E-04	2.65E-04	3.90E-05	8.32E-04	8.32E-04	3.63E-04
3215193785401	321519	3785401	1.45E-03	6.31E-04	6.31E-04	9.28E-05	9.28E-05	3.86E-03	3.86E-03	1.68E-03	2.48E-04	2.11E-03	2.11E-03	9.19E-04	1.35E-04	6.41E-04	2.79E-04	4.11E-05	8.68E-04	8.68E-04	3.78E-04
3215343785401	321534	3785401	1.45E-03	6.34E-04	6.34E-04	9.33E-05	9.33E-05	3.90E-03	3.90E-03	1.70E-03	2.50E-04	2.16E-03	2.16E-03	9.44E-04	1.39E-04	6.62E-04	2.89E-04	4.25E-05	8.88E-04	8.88E-04	3.87E-04
3215493785401	321549	3785401	1.45E-03	6.34E-04	6.34E-04	9.32E-05	9.32E-05	3.93E-03	3.93E-03	1.71E-03	2.52E-04	2.21E-03	2.21E-03	9.65E-04	1.42E-04	6.82E-04	2.97E-04	4.37E-05	9.04E-04	9.04E-04	3.94E-04
3215643785401	321564	3785401	1.44E-03	6.28E-04	6.28E-04	9.24E-05	9.24E-05	3.93E-03	3.93E-03	1.71E-03	2.52E-04	2.24E-03	2.24E-03	9.77E-04	1.44E-04	6.96E-04	3.03E-04	4.46E-05	9.13E-04	9.13E-04	3.98E-04
3215793785401	321579	3785401	1.43E-03	6.22E-04	6.22E-04	9.15E-05	9.15E-05	3.94E-03	3.94E-03	1.72E-03	2.52E-04	2.27E-03	2.27E-03	9.90E-04	1.46E-04	7.11E-04	3.10E-04	4.56E-05	9.21E-04	9.21E-04	4.02E-04
3215943785401	321594	3785401	1.30E-03	5.67E-04	5.67E-04	8.34E-05	8.34E-05	3.63E-03	3.63E-03	1.58E-03	2.33E-04	2.05E-03	2.05E-03	8.95E-04	1.32E-04	6.68E-04	2.91E-04	4.28E-05	8.52E-04	8.52E-04	3.71E-04
3216093785401	321609	3785401	1.10E-03	4.78E-04	4.78E-04	7.03E-05	7.03E-05	3.00E-03	3.00E-03	1.31E-03	1.92E-04	1.66E-03	1.66E-03	7.23E-04	1.06E-04	5.82E-04	2.54E-04	3.73E-05	7.15E-04	7.15E-04	3.12E-04
3216243785401	321624	3785401	1.04E-03	4.52E-04	4.52E-04	6.65E-05	6.65E-05	2.84E-03	2.84E-03	1.24E-03	1.82E-04	1.58E-03	1.58E-03	6.91E-04	1.02E-04	5.71E-04	2.49E-04	3.66E-05	6.84E-04	6.84E-04	2.98E-04
3216393785401	321639	3785401	9.75E-04	4.25E-04	4.25E-04	6.25E-05	6.25E-05	2.65E-03	2.65E-03	1.16E-03	1.70E-04	1.51E-03	1.51E-03	6.56E-04	9.65E-05	5.58E-04	2.43E-04	3.58E-05	6.47E-04	6.47E-04	2.82E-04
3216543785401	321654	3785401	9.44E-04	4.12E-04	4.12E-04	6.05E-05	6.05E-05	2.59E-03	2.59E-03	1.13E-03	1.66E-04	1.49E-03	1.49E-03	6.51E-04	9.58E-05	5.61E-04	2.44E-04	3.59E-05	6.34E-04	6.34E-04	2.76E-04
3216693785401	321669	3785401	9.58E-04	4.18E-04	4.18E-04	6.14E-05	6.14E-05	2.73E-03	2.73E-03	1.19E-03	1.75E-04	1.58E-03	1.58E-03	6.91E-04	1.02E-04	5.90E-04	2.57E-04	3.78E-05	6.57E-04	6.57E-04	2.86E-04
3216843785401	321684	3785401	9.76E-04	4.25E-04	4.25E-04	6.25E-05	6.25E-05	2.87E-03	2.87E-03	1.25E-03	1.84E-04	1.69E-03	1.69E-03	7.35E-04	1.08E-04	6.21E-04	2.71E-04	3.98E-05	6.80E-04	6.80E-04	2.96E-04
3216993785401	321699	3785401	1.01E-03	4.38E-04	4.38E-04	6.44E-05	6.44E-05	3.07E-03	3.07E-03	1.34E-03	1.97E-04	1.83E-03	1.83E-03	7.96E-04	1.17E-04	6.59E-04	2.87E-04	4.22E-05	7.11E-04	7.11E-04	3.10E-04
3217143785401	321714	3785401	1.07E-03	4.68E-04	4.68E-04	6.88E-05	6.88E-05	3.42E-03	3.42E-03	1.49E-03	2.20E-04	2.07E-03	2.07E-03	9.01E-04	1.32E-04	7.19E-04	3.13E-04	4.61E-05	7.70E-04	7.70E-04	3.36E-04
3217293785401	321729	3785401	1.20E-03	5.22E-04	5.22E-04	7.68E-05	7.68E-05	4.01E-03	4.01E-03	1.75E-03	2.57E-04	2.47E-03	2.47E-03	1.08E-03	1.58E-04	8.10E-04	3.53E-04	5.19E-05	8.68E-04	8.68E-04	3.79E-04
3217443785401	321744	3785401	1.32E-03	5.74E-04	5.74E-04	8.44E-05	8.44E-05	4.56E-03	4.56E-03	1.99E-03	2.92E-04	2.89E-03	2.89E-03	1.26E-03	1.85E-04	8.98E-04	3.91E-04	5.75E-05	9.61E-04	9.61E-04	4.19E-04
3217593785401	321759	3785401	1.62E-03	7.07E-04	7.07E-04	1.04E-04	1.04E-04	5.74E-03	5.74E-03	2.50E-03	3.68E-04	3.87E-03	3.87E-03	1.69E-03	2.48E-04	1.09E-03	4.75E-04	6.98E-05	1.17E-03	1.17E-03	5.12E-04
3217743785401	321774	3785401	2.01E-03	8.78E-04	8.78E-04	1.29E-04	1.29E-04	7.05E-03	7.05E-03	3.07E-03	4.52E-04	5.14E-03	5.14E-03	2.24E-03	3.30E-04	1.33E-03	5.81E-04	8.54E-05	1.43E-03	1.43E-03	6.25E-04
3217893785401	321789	3785401	2.30E-03	1.00E-03	1.00E-03	1.47E-04	1.47E-04	8.01E-03	8.01E-03	3.49E-03	5.13E-04	6.10E-03	6.10E-03	2.66E-03	3.91E-04	1.52E-03	6.61E-04	9.73E-05	1.62E-03	1.62E-03	7.04E-04
3218043785401	321804	3785401	2.59E-03	1.13E-03	1.13E-03	1.66E-04	1.66E-04	8.93E-03	8.93E-03	3.89E-03	5.73E-04	7.05E-03	7.05E-03	3.07E-03	4.52E-04	1.70E-03	7.43E-04	1.09E-04	1.80E-03	1.80E-03	7.85E-04
3218193785401	321819	3785401	2.88E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	9.82E-03	9.82E-03	4.28E-03	6.29E-04	7.98E-03	7.98E-03	3.48E-03	5.11E-04	1.89E-03	8.26E-04	1.21E-04	1.99E-03	1.99E-03	8.67E-04
3218343785401	321834	3785401	3.39E-03	1.48E-03	1.48E-03	2.17E-04	2.17E-04	1.09E-02	1.09E-02	4.77E-03	7.02E-04	9.39E-03	9.39E-03	4.09E-03	6.02E-04	2.21E-03	9.64E-04	1.42E-04	2.29E-03	2.29E-03	9.98E-04
3218493785401	321849	3785401	3.75E-03	1.63E-03	1.63E-03	2.40E-04	2.40E-04	1.41E-02	1.41E-02	6.13E-03	9.01E-04	1.04E-02	1.04E-02	4.51E-03	6.64E-04	2.43E-03	1.06E-03	1.56E-04	2.49E-03	2.49E-03	1.09E-03
3218643785401	321864	3785401	4.21E-03	1.83E-03	1.83E-03	2.70E-04	2.70E-04	1.48E-02	1.48E-02	6.45E-03	9.49E-04	1.15E-02	1.15E-02	5.02E-03	7.38E-04	2.71E-03	1.18E-03	1.74E-04	2.75E-03	2.75E-03	1.20E-03
3214893785416	321489	3785416	1.09E-03	4.76E-04	4.76E-04	7.01E-05	7.01E-05	2.59E-03	2.59E-03	1.13E-03	1.66E-04	1.35E-03	1.35E-03	5.89E-04	8.67E-05	4.31E-04	1.88E-04	2.76E-05	5.77E-04	5.77E-04	2.52E-04
3215043785416	321504	3785416	1.41E-03	6.14E-04	6.14E-04	9.04E-05	9.04E-05	3.74E-03	3.74E-03	1.63E-03	2.40E-04	1.97E-03	1.97E-03	8.60E-04	1.26E-04	5.96E-04	2.60E-04	3.82E-05	8.15E-04	8.15E-04	3.55E-04
3215193785416	321519	3785416	1.44E-03	6.28E-04	6.28E-04	9.24E-05	9.24E-05	3.86E-03	3.86E-03	1.68E-03	2.48E-04	2.07E-03	2.07E-03	9.02E-04	1.33E-04	6.28E-04	2.74E-04	4.02E-05	8.50E-04	8.50E-04	3.71E-04
3215343785416	321534	3785416	1.45E-03	6.31E-04	6.31E-04	9.27E-05	9.27E-05	3.91E-03	3.91E-03	1.70E-03	2.50E-04	2.12E-03	2.12E-03	9.24E-04	1.36E-04	6.48E-04	2.83E-04	4.16E-05	8.69E-04	8.69E-04	3.79E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215643785371	321564	3785371	4.19E-04	6.16E-05	6.16E-05	6.76E-04	6.76E-04	2.95E-04	2.95E-04	4.34E-05	4.34E-05	6.30E-08	1.28E-06	1.70E-07	1.51E-06	1.51
3215793785371	321579	3785371	4.25E-04	6.26E-05	6.26E-05	6.88E-04	6.88E-04	3.00E-04	3.00E-04	4.41E-05	4.41E-05	6.27E-08	1.30E-06	1.73E-07	1.53E-06	1.53
3215943785371	321594	3785371	4.27E-04	6.29E-05	6.29E-05	6.98E-04	6.98E-04	3.04E-04	3.04E-04	4.47E-05	4.47E-05	6.19E-08	1.30E-06	1.75E-07	1.54E-06	1.54
3216093785371	321609	3785371	4.51E-04	6.63E-05	6.63E-05	7.35E-04	7.35E-04	3.20E-04	3.20E-04	4.71E-05	4.71E-05	6.39E-08	1.37E-06	1.86E-07	1.62E-06	1.62
3216243785371	321624	3785371	4.67E-04	6.87E-05	6.87E-05	7.66E-04	7.66E-04	3.34E-04	3.34E-04	4.91E-05	4.91E-05	6.49E-08	1.43E-06	1.95E-07	1.69E-06	1.69
3216393785371	321639	3785371	5.08E-04	7.46E-05	7.46E-05	8.32E-04	8.32E-04	3.63E-04	3.63E-04	5.33E-05	5.33E-05	6.93E-08	1.55E-06	2.16E-07	1.84E-06	1.84
3216543785371	321654	3785371	5.19E-04	7.63E-05	7.63E-05	8.65E-04	8.65E-04	3.77E-04	3.77E-04	5.54E-05	5.54E-05	6.98E-08	1.60E-06	2.24E-07	1.90E-06	1.90
3216693785371	321669	3785371	5.50E-04	8.08E-05	8.08E-05	9.27E-04	9.27E-04	4.04E-04	4.04E-04	5.94E-05	5.94E-05	7.31E-08	1.71E-06	2.42E-07	2.03E-06	2.03
3216843785371	321684	3785371	5.74E-04	8.44E-05	8.44E-05	9.85E-04	9.85E-04	4.29E-04	4.29E-04	6.31E-05	6.31E-05	7.56E-08	1.80E-06	2.58E-07	2.14E-06	2.14
3216993785371	321699	3785371	5.61E-04	8.24E-05	8.24E-05	9.94E-04	9.94E-04	4.33E-04	4.33E-04	6.37E-05	6.37E-05	7.31E-08	1.79E-06	2.55E-07	2.12E-06	2.12
3217143785371	321714	3785371	6.27E-04	9.23E-05	9.23E-05	1.12E-03	1.12E-03	4.89E-04	4.89E-04	7.19E-05	7.19E-05	8.13E-08	2.01E-06	2.94E-07	2.38E-06	2.38
3217293785371	321729	3785371	6.50E-04	9.57E-05	9.57E-05	1.19E-03	1.19E-03	5.19E-04	5.19E-04	7.64E-05	7.64E-05	8.36E-08	2.11E-06	3.10E-07	2.50E-06	2.50
3217443785371	321744	3785371	7.03E-04	1.03E-04	1.03E-04	1.31E-03	1.31E-03	5.73E-04	5.73E-04	8.43E-05	8.43E-05	9.00E-08	2.28E-06	3.42E-07	2.71E-06	2.71
3217593785371	321759	3785371	7.58E-04	1.12E-04	1.12E-04	1.45E-03	1.45E-03	6.33E-04	6.33E-04	9.30E-05	9.30E-05	9.67E-08	2.46E-06	3.76E-07	2.93E-06	2.93
3217743785371	321774	3785371	7.89E-04	1.16E-04	1.16E-04	1.55E-03	1.55E-03	6.75E-04	6.75E-04	9.93E-05	9.93E-05	9.99E-08	2.58E-06	3.96E-07	3.07E-06	3.07
3217893785371	321789	3785371	8.41E-04	1.24E-04	1.24E-04	1.69E-03	1.69E-03	7.38E-04	7.38E-04	1.09E-04	1.09E-04	1.06E-07	2.74E-06	4.27E-07	3.28E-06	3.28
3218043785371	321804	3785371	9.14E-04	1.34E-04	1.34E-04	1.89E-03	1.89E-03	8.25E-04	8.25E-04	1.21E-04	1.21E-04	1.15E-07	2.96E-06	4.69E-07	3.54E-06	3.54
3218193785371	321819	3785371	9.71E-04	1.43E-04	1.43E-04	2.07E-03	2.07E-03	9.02E-04	9.02E-04	1.33E-04	1.33E-04	1.22E-07	3.13E-06	5.01E-07	3.76E-06	3.76
3218343785371	321834	3785371	1.07E-03	1.58E-04	1.58E-04	2.37E-03	2.37E-03	1.03E-03	1.03E-03	1.52E-04	1.52E-04	1.36E-07	3.82E-06	5.68E-07	4.53E-06	4.53
3218493785371	321849	3785371	1.14E-03	1.67E-04	1.67E-04	2.60E-03	2.60E-03	1.13E-03	1.13E-03	1.66E-04	1.66E-04	1.44E-07	4.00E-06	6.04E-07	4.75E-06	4.75
3218643785371	321864	3785371	1.27E-03	1.87E-04	1.87E-04	3.08E-03	3.08E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	1.65E-07	4.29E-06	6.75E-07	5.13E-06	5.13
3214893785386	321489	3785386	3.04E-04	4.47E-05	4.47E-05	5.61E-04	5.61E-04	2.44E-04	2.44E-04	3.60E-05	3.60E-05	5.41E-08	9.85E-07	1.22E-07	1.16E-06	1.16
3215043785386	321504	3785386	3.72E-04	5.47E-05	5.47E-05	6.30E-04	6.30E-04	2.74E-04	2.74E-04	4.04E-05	4.04E-05	6.17E-08	1.19E-06	1.50E-07	1.40E-06	1.40
3215193785386	321519	3785386	3.86E-04	5.68E-05	5.68E-05	6.44E-04	6.44E-04	2.81E-04	2.81E-04	4.13E-05	4.13E-05	6.26E-08	1.22E-06	1.56E-07	1.44E-06	1.44
3215343785386	321534	3785386	3.96E-04	5.83E-05	5.83E-05	6.55E-04	6.55E-04	2.85E-04	2.85E-04	4.20E-05	4.20E-05	6.29E-08	1.24E-06	1.60E-07	1.47E-06	1.47
3215493785386	321549	3785386	4.04E-04	5.94E-05	5.94E-05	6.64E-04	6.64E-04	2.89E-04	2.89E-04	4.26E-05	4.26E-05	6.28E-08	1.26E-06	1.64E-07	1.49E-06	1.49
3215643785386	321564	3785386	4.08E-04	6.01E-05	6.01E-05	6.72E-04	6.72E-04	2.93E-04	2.93E-04	4.31E-05	4.31E-05	6.24E-08	1.27E-06	1.66E-07	1.50E-06	1.50
3215793785386	321579	3785386	4.11E-04	6.05E-05	6.05E-05	6.80E-04	6.80E-04	2.96E-04	2.96E-04	4.36E-05	4.36E-05	6.17E-08	1.27E-06	1.68E-07	1.50E-06	1.50
3215943785386	321594	3785386	4.01E-04	5.90E-05	5.90E-05	6.77E-04	6.77E-04	2.95E-04	2.95E-04	4.34E-05	4.34E-05	5.94E-08	1.24E-06	1.64E-07	1.47E-06	1.47
3216093785386	321609	3785386	3.93E-04	5.78E-05	5.78E-05	6.78E-04	6.78E-04	2.96E-04	2.96E-04	4.35E-05	4.35E-05	5.75E-08	1.22E-06	1.61E-07	1.44E-06	1.44
3216243785386	321624	3785386	3.91E-04	5.76E-05	5.76E-05	6.90E-04	6.90E-04	3.01E-04	3.01E-04	4.42E-05	4.42E-05	5.64E-08	1.22E-06	1.62E-07	1.44E-06	1.44
3216393785386	321639	3785386	3.72E-04	5.47E-05	5.47E-05	6.84E-04	6.84E-04	2.98E-04	2.98E-04	4.38E-05	4.38E-05	5.33E-08	1.16E-06	1.55E-07	1.37E-06	1.37
3216543785386	321654	3785386	3.89E-04	5.72E-05	5.72E-05	7.21E-04	7.21E-04	3.14E-04	3.14E-04	4.62E-05	4.62E-05	5.45E-08	1.23E-06	1.64E-07	1.45E-06	1.45
3216693785386	321669	3785386	4.26E-04	6.26E-05	6.26E-05	7.84E-04	7.84E-04	3.42E-04	3.42E-04	5.03E-05	5.03E-05	5.80E-08	1.36E-06	1.84E-07	1.60E-06	1.60
3216843785386	321684	3785386	4.39E-04	6.46E-05	6.46E-05	8.25E-04	8.25E-04	3.60E-04	3.60E-04	5.29E-05	5.29E-05	5.90E-08	1.42E-06	1.93E-07	1.67E-06	1.67
3216993785386	321699	3785386	4.54E-04	6.67E-05	6.67E-05	8.70E-04	8.70E-04	3.79E-04	3.79E-04	5.58E-05	5.58E-05	6.00E-08	1.49E-06	2.03E-07	1.75E-06	1.75
3217143785386	321714	3785386	5.10E-04	7.49E-05	7.49E-05	9.71E-04	9.71E-04	4.23E-04	4.23E-04	6.23E-05	6.23E-05	6.62E-08	1.69E-06	2.35E-07	1.99E-06	1.99
3217293785386	321729	3785386	5.39E-04	7.92E-05	7.92E-05	1.05E-03	1.05E-03	4.56E-04	4.56E-04	6.70E-05	6.70E-05	6.91E-08	1.80E-06	2.54E-07	2.13E-06	2.13
3217443785386	321744	3785386	5.88E-04	8.65E-05	8.65E-05	1.15E-03	1.15E-03	5.03E-04	5.03E-04	7.39E-05	7.39E-05	7.47E-08	1.98E-06	2.84E-07	2.34E-06	2.34
3217593785386	321759	3785386	6.61E-04	9.72E-05	9.72E-05	1.30E-03	1.30E-03	5.68E-04	5.68E-04	8.35E-05	8.35E-05	8.33E-08	2.23E-06	3.27E-07	2.64E-06	2.64
3217743785386	321774	3785386	7.08E-04	1.04E-04	1.04E-04	1.43E-03	1.43E-03	6.21E-04	6.21E-04	9.14E-05	9.14E-05	8.85E-08	2.40E-06	3.57E-07	2.84E-06	2.84
3217893785386	321789	3785386	7.61E-04	1.12E-04	1.12E-04	1.56E-03	1.56E-03	6.82E-04	6.82E-04	1.00E-04	1.00E-04	9.45E-08	2.58E-06	3.90E-07	3.06E-06	3.06
3218043785386	321804	3785386	8.41E-04	1.24E-04	1.24E-04	1.76E-03	1.76E-03	7.67E-04	7.67E-04	1.13E-04	1.13E-04	1.04E-07	2.82E-06	4.35E-07	3.36E-06	3.36
3218193785386	321819	3785386	9.05E-04	1.33E-04	1.33E-04	1.94E-03	1.94E-03	8.47E-04	8.47E-04	1.25E-04	1.25E-04	1.12E-07	3.02E-06	4.73E-07	3.61E-06	3.61
3218343785386	321834	3785386	1.03E-03	1.51E-04	1.51E-04	2.27E-03	2.27E-03	9.91E-04	9.91E-04	1.46E-04	1.46E-04	1.28E-07	3.35E-06	5.39E-07	4.02E-06	4.02
3218493785386	321849	3785386	1.10E-03	1.61E-04	1.61E-04	2.51E-03	2.51E-03	1.10E-03	1.10E-03	1.61E-04	1.61E-04	1.38E-07	4.02E-06	5.94E-07	4.75E-06	4.75
3218643785386	321864	3785386	1.23E-03	1.81E-04	1.81E-04	2.97E-03	2.97E-03	1.29E-03	1.29E-03	1.90E-04	1.90E-04	1.58E-07	4.32E-06	6.66E-07	5.15E-06	5.15
3214893785401	321489	3785401	2.75E-04	4.04E-05	4.04E-05	5.40E-04	5.40E-04	2.35E-04	2.35E-04	3.46E-05	3.46E-05	5.17E-08	9.03E-07	1.11E-07	1.07E-06	1.07
3215043785401	321504	3785401	3.63E-04	5.33E-05	5.33E-05	6.28E-04	6.28E-04	2.74E-04	2.74E-04	4.03E-05	4.03E-05	6.13E-08	1.18E-06	1.47E-07	1.38E-06	1.38
3215193785401	321519	3785401	3.78E-04	5.56E-05	5.56E-05	6.43E-04	6.43E-04	2.80E-04	2.80E-04	4.12E-05	4.12E-05	6.24E-08	1.22E-06	1.54E-07	1.43E-06	1.43
3215343785401	321534	3785401	3.87E-04	5.69E-05	5.69E-05	6.52E-04	6.52E-04	2.84E-04	2.84E-04	4.18E-05	4.18E-05	6.26E-08	1.24E-06	1.57E-07	1.46E-06	1.46
3215493785401	321549	3785401	3.94E-04	5.79E-05	5.79E-05	6.61E-04	6.61E-04	2.88E-04	2.88E-04	4.24E-05	4.24E-05	6.24E-08	1.25E-06	1.61E-07	1.47E-06	1.47
3215643785401	321564	3785401	3.98E-04	5.85E-05	5.85E-05	6.69E-04	6.69E-04	2.91E-04	2.91E-04	4.29E-05	4.29E-05	6.19E-08	1.26E-06	1.62E-07	1.48E-06	1.48
3215793785401	321579	3785401	4.02E-04	5.91E-05	5.91E-05	6.78E-04	6.78E-04	2.95E-04	2.95E-04	4.34E-05	4.34E-05	6.13E-08	1.26E-06	1.64E-07	1.49E-06	1.49
3215943785401	321594	3785401	3.71E-04	5.46E-05	5.46E-05	6.53E-04	6.53E-04	2.85E-04	2.85E-04	4.19E-05	4.19E-05	5.66E-08	1.17E-06	1.52E-07	1.38E-06	1.38
3216093785401	321609	3785401	3.12E-04	4.58E-05	4.58E-05	6.00E-04	6.00E-04	2.62E-04	2.62E-04	3.85E-05	3.85E-05	4.92E-08	9.75E-07	1.27E-07	1.15E-06	1.15
3216243785401	321624	3785401	2.98E-04	4.38E-05	4.38E-05	5.97E-04	5.97E-04	2.60E-04	2.60E-04	3.83E-05	3.83E-05	4.69E-08	9.27E-07	1.23E-07	1.10E-06	1.10
3216393785401	321639	3785401	2.82E-04	4.15E-05	4.15E-05	5.94E-04	5.94E-04	2.59E-04	2.59E-04	3.81E-05	3.81E-05	4.45E-08	8.73E-07	1.17E-07	1.03E-06	1.03
3216543785401	321654	3785401	2.76E-04	4.06E-05	4.06E-05	6.03E-04	6.03E-04	2.63E-04	2.63E-04	3.87E-05	3.87E-05	4.32E-08	8.54E-07	1.16E-07	1.01E-06	1.01
3216693785401	321669	3785401	2.86E-04	4.21E-05	4.21E-05	6.34E-04	6.34E-04	2.77E-04	2.77E-04	4.07E-05	4.07E-05	4.36E-08	8.93E-07	1.22E-07	1.06E-06	1.06
3216843785401	321684	3785401	2.96E-04	4.36E-05	4.36E-05	6.69E-04	6.69E-04	2.92E-04	2.92E-04	4.29E-05	4.29E-05	4.40E-08	9.36E-07	1.29E-07	1.11E-06	1.11
3216993785401	321699	3785401	3.10E-04	4.56E-05	4.56E-05	7.12E-04	7.12E-04	3.10E-04	3.10E-04	4.56E-05	4.56E-05	4.48E-08	9.94E-07	1.37E-07	1.18E-06	1.18
3217143785401	321714	3785401	3.36E-04	4.94E-05	4.94E-05	7.75E-04	7.75E-04	3.38E-04	3.38E-04	4.97E-05	4.97E-05	4.69E-08	1.10E-06	1.52E-07	1.30E-06	1.30
3217293785401	321729	3785401	3.79E-04	5.57E-05	5.57E-05	8.63E-04	8.63E-04	3.76E-04	3.76E-04	5.53E-05	5.53E-05	5.09E-08	1.28E-06	1.76E-07	1.50E-06	1.50
3217443785401	321744	3785401	4.19E-04	6.16E-05	6.16E-05	9.52E-04	9.52E-04	4.15E-04	4.15E-04	6.10E-05	6.10E-05	5.47E-08	1.44E-06	1.99E-07	1.70E-06	1.70
3217593785401	321759	3785401	5.12E-04	7.53E-05	7.53E-05	1.12E-03	1.12E-03	4.86E-04	4.86E-04	7.15E-05	7.15E-05	6.47E-08	1.79E-06	2.51E-07	2.11E-06	2.11
3217743785401	321774	3785401	6.25E-04	9.18E-05	9.18E-05	1.32E-03	1.32E-03	5.75E-04	5.75E-04	8.46E-05	8.46E-05	7.77E-08	2.19E-06	3.15E-07	2.58E-06	2.58
3217893785401	321789	3785401	7.04E-04	1.04E-04	1.04E-04	1.49E-03	1.49E-03	6.52E-04	6.52E-04	9.58E-05	9.58E-05	8.69E-08	2.46E-06	3.63E-07	2.91E-06	2.91
3218043785401	321804	3785401	7.85E-04	1.15E-04	1.15E-04	1.69E-03	1.69E-03	7.35E-04	7.35E-04	1.08E-04	1.08E-04	9.64E-08	2.72E-06	4.11E-07	3.23E-06	3.23
3218193785401	321819	3785401	8.67E-04	1.28E-04	1.28E-04	1.90E-03	1.90E-03	8.26E-04	8.26E-04	1.21E-04	1.21E-04	1.06E-07	2.98E-06	4.59E-07	3.54E-06	3.54
3218343785401	321834	3785401	9.98E-04	1.47E-04	1.47E-04	2.23E-03	2.23E-03	9.73E-04	9.73E-04	1.43E-04	1.43E-04	1.24E-07	3.34E-06	5.31E-07	4.00E-06	4.00
3218493785401	321849	3785401	1.09E-03	1.60E-04	1.60E-04	2.51E-03	2.51E-03	1.10E-03	1.10E-03	1.61E-04	1.61E-04	1.35E-07	4.09E-06	5.97E-07	4.82E-06	4.82
3218643785401	321864	3785401	1.20E-03	1.76E-04	1.76E-04	2.88E-03	2.88E-03	1.26E-03	1.26E-03	1.85E-04	1.85E-04	1.51E-07	4.36E-06	6.58E-07	5.17E-06	5.17
3214893785416	321489	3785416	2.52E-04	3.70E-05	3.70E-05	5.25E-04	5.25E-04	2.29E-04	2.29E-04	3.36E-05	3.36E-05	4.99E-08	8.36E-07	1.03E-07	9.89E-07	0.99
3215043785416	321504	3785416	3.55E-04	5.23E-05	5.23E-05	6.29E-04	6.29E-04	2.74E-04	2.74E-04	4.03E-05	4.03E-05	6.13E-08	1.17E-06	1.45E-07	1.38E-06	1.38
3215193785416	321519	3785416	3.71E-04	5.45E-05	5.45E-05	6.44E-04	6.44E-04	2.81E-04	2.81E-04	4.13E-05	4.13E-05	6.23E-08	1.21E-06	1.51E-07	1.42E-06	1.42
3215343785416	321534	3785416	3.79E-04	5.57E-05	5.57E-05	6.52E-04	6.52E-04	2.84E-04	2.84E-04	4.18E-05	4.18E-05	6.24E-08	1.23E-06	1.55E-07	1.45E-06	1.45

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785416	321549	3785416	3.14E-03	3.03E-03	1.12E-02	3.24E-03	9.95E-04	9.70E-04	4.73E-04	4.23E-04	7.46E-05	6.22E-05	1.46E-03
3215643785416	321564	3785416	3.11E-03	3.00E-03	1.15E-02	3.30E-03	9.89E-04	9.64E-04	4.70E-04	4.20E-04	7.42E-05	6.18E-05	1.44E-03
3215793785416	321579	3785416	3.07E-03	2.96E-03	1.17E-02	3.35E-03	9.80E-04	9.56E-04	4.66E-04	4.17E-04	7.35E-05	6.13E-05	1.43E-03
3215943785416	321594	3785416	2.55E-03	2.46E-03	9.00E-03	2.61E-03	8.14E-04	7.93E-04	3.86E-04	3.46E-04	6.10E-05	5.09E-05	1.14E-03
3216093785416	321609	3785416	2.13E-03	2.06E-03	6.33E-03	1.98E-03	6.79E-04	6.62E-04	3.22E-04	2.88E-04	5.09E-05	4.24E-05	9.13E-04
3216243785416	321624	3785416	1.96E-03	1.89E-03	5.40E-03	1.77E-03	6.23E-04	6.08E-04	2.96E-04	2.65E-04	4.67E-05	3.90E-05	8.25E-04
3216393785416	321639	3785416	1.83E-03	1.76E-03	4.80E-03	1.63E-03	5.82E-04	5.68E-04	2.77E-04	2.47E-04	4.37E-05	3.64E-05	7.60E-04
3216543785416	321654	3785416	1.76E-03	1.70E-03	4.67E-03	1.60E-03	5.62E-04	5.48E-04	2.67E-04	2.39E-04	4.22E-05	3.51E-05	7.30E-04
3216693785416	321669	3785416	1.74E-03	1.68E-03	4.83E-03	1.64E-03	5.57E-04	5.43E-04	2.64E-04	2.37E-04	4.17E-05	3.48E-05	7.22E-04
3216843785416	321684	3785416	1.73E-03	1.67E-03	5.11E-03	1.70E-03	5.55E-04	5.41E-04	2.64E-04	2.36E-04	4.16E-05	3.47E-05	7.22E-04
3216993785416	321699	3785416	1.78E-03	1.71E-03	5.84E-03	1.86E-03	5.72E-04	5.58E-04	2.72E-04	2.43E-04	4.29E-05	3.57E-05	7.51E-04
3217143785416	321714	3785416	1.85E-03	1.78E-03	6.82E-03	2.07E-03	5.95E-04	5.80E-04	2.83E-04	2.53E-04	4.46E-05	3.72E-05	7.93E-04
3217293785416	321729	3785416	1.94E-03	1.87E-03	8.08E-03	2.31E-03	6.25E-04	6.09E-04	2.97E-04	2.66E-04	4.69E-05	3.91E-05	8.50E-04
3217443785416	321744	3785416	2.08E-03	2.01E-03	9.89E-03	2.66E-03	6.70E-04	6.54E-04	3.18E-04	2.85E-04	5.03E-05	4.19E-05	9.36E-04
3217593785416	321759	3785416	2.40E-03	2.31E-03	1.34E-02	3.33E-03	7.72E-04	7.52E-04	3.67E-04	3.28E-04	5.79E-05	4.82E-05	1.13E-03
3217743785416	321774	3785416	2.89E-03	2.79E-03	1.81E-02	4.28E-03	9.27E-04	9.04E-04	4.40E-04	3.94E-04	6.95E-05	5.79E-05	1.43E-03
3217893785416	321789	3785416	3.45E-03	3.33E-03	2.25E-02	5.26E-03	1.10E-03	1.07E-03	5.23E-04	4.68E-04	8.25E-05	6.88E-05	1.77E-03
3218043785416	321804	3785416	4.10E-03	3.96E-03	2.67E-02	6.30E-03	1.29E-03	1.26E-03	6.14E-04	5.50E-04	9.70E-05	8.08E-05	2.16E-03
3218193785416	321819	3785416	4.54E-03	4.38E-03	2.93E-02	6.98E-03	1.42E-03	1.38E-03	6.73E-04	6.03E-04	1.06E-04	8.86E-05	2.43E-03
3218343785416	321834	3785416	5.76E-03	5.56E-03	3.41E-02	8.51E-03	1.76E-03	1.72E-03	8.36E-04	7.48E-04	1.32E-04	1.10E-04	3.13E-03
3218493785416	321849	3785416	6.34E-03	6.12E-03	3.64E-02	9.19E-03	1.91E-03	1.86E-03	9.08E-04	8.12E-04	1.43E-04	1.19E-04	3.47E-03
3218643785416	321864	3785416	7.26E-03	7.01E-03	4.64E-02	1.02E-02	2.15E-03	2.10E-03	1.02E-03	9.14E-04	1.61E-04	1.34E-04	3.98E-03
3214893785431	321489	3785431	2.52E-03	2.43E-03	6.17E-03	1.85E-03	7.73E-04	7.53E-04	3.67E-04	3.28E-04	5.80E-05	4.83E-05	1.08E-03
3215043785431	321504	3785431	3.09E-03	2.99E-03	9.86E-03	2.82E-03	9.65E-04	9.40E-04	4.58E-04	4.10E-04	7.23E-05	6.03E-05	1.41E-03
3215193785431	321519	3785431	3.13E-03	3.02E-03	1.03E-02	2.96E-03	9.81E-04	9.56E-04	4.66E-04	4.17E-04	7.35E-05	6.13E-05	1.43E-03
3215343785431	321534	3785431	3.13E-03	3.03E-03	1.07E-02	3.06E-03	9.85E-04	9.61E-04	4.68E-04	4.19E-04	7.39E-05	6.16E-05	1.44E-03
3215493785431	321549	3785431	3.14E-03	3.03E-03	1.11E-02	3.17E-03	9.91E-04	9.66E-04	4.71E-04	4.21E-04	7.43E-05	6.19E-05	1.45E-03
3215643785431	321564	3785431	3.06E-03	2.95E-03	1.11E-02	3.15E-03	9.68E-04	9.44E-04	4.60E-04	4.11E-04	7.26E-05	6.05E-05	1.41E-03
3215793785431	321579	3785431	2.63E-03	2.54E-03	8.86E-03	2.56E-03	8.33E-04	8.12E-04	3.96E-04	3.54E-04	6.25E-05	5.21E-05	1.17E-03
3215943785431	321594	3785431	2.10E-03	2.02E-03	5.41E-03	1.75E-03	6.61E-04	6.45E-04	3.14E-04	2.81E-04	4.96E-05	4.13E-05	8.86E-04
3216093785431	321609	3785431	1.84E-03	1.78E-03	4.07E-03	1.42E-03	5.80E-04	5.66E-04	2.76E-04	2.47E-04	4.35E-05	3.63E-05	7.59E-04
3216243785431	321624	3785431	1.66E-03	1.60E-03	3.33E-03	1.22E-03	5.23E-04	5.10E-04	2.48E-04	2.22E-04	3.92E-05	3.27E-05	6.73E-04
3216393785431	321639	3785431	1.57E-03	1.52E-03	3.13E-03	1.16E-03	4.97E-04	4.84E-04	2.36E-04	2.11E-04	3.73E-05	3.11E-05	6.33E-04
3216543785431	321654	3785431	1.52E-03	1.47E-03	3.13E-03	1.16E-03	4.83E-04	4.71E-04	2.29E-04	2.05E-04	3.62E-05	3.02E-05	6.13E-04
3217593785431	321759	3785431	1.76E-03	1.70E-03	7.11E-03	2.08E-03	5.64E-04	5.50E-04	2.68E-04	2.40E-04	4.23E-05	3.53E-05	7.62E-04
3217743785431	321774	3785431	1.96E-03	1.89E-03	9.41E-03	2.52E-03	6.25E-04	6.09E-04	2.97E-04	2.66E-04	4.69E-05	3.91E-05	8.74E-04
3217893785431	321789	3785431	2.43E-03	2.34E-03	1.47E-02	3.50E-03	7.75E-04	7.56E-04	3.68E-04	3.30E-04	5.81E-05	4.85E-05	1.15E-03
3218043785431	321804	3785431	2.98E-03	2.88E-03	2.02E-02	4.57E-03	9.49E-04	9.25E-04	4.51E-04	4.03E-04	7.11E-05	5.93E-05	1.49E-03
3218193785431	321819	3785431	3.75E-03	3.62E-03	2.61E-02	5.88E-03	1.18E-03	1.15E-03	5.62E-04	5.03E-04	8.87E-05	7.39E-05	1.97E-03
3218343785431	321834	3785431	4.36E-03	4.21E-03	3.00E-02	6.86E-03	1.36E-03	1.33E-03	6.47E-04	5.79E-04	1.02E-04	8.51E-05	2.35E-03
3218493785431	321849	3785431	5.56E-03	5.37E-03	3.53E-02	8.44E-03	1.70E-03	1.66E-03	8.08E-04	7.23E-04	1.28E-04	1.06E-04	3.07E-03
3218643785431	321864	3785431	6.81E-03	6.58E-03	3.94E-02	9.81E-03	2.03E-03	1.98E-03	9.65E-04	8.63E-04	1.52E-04	1.27E-04	3.77E-03
3214743785446	321474	3785446	2.19E-03	2.11E-03	3.87E-03	1.24E-03	6.59E-04	6.42E-04	3.13E-04	2.80E-04	4.94E-05	4.12E-05	9.09E-04
3214893785446	321489	3785446	2.54E-03	2.45E-03	6.01E-03	1.80E-03	7.76E-04	7.56E-04	3.69E-04	3.30E-04	5.82E-05	4.85E-05	1.09E-03
3215043785446	321504	3785446	3.02E-03	2.92E-03	9.28E-03	2.63E-03	9.37E-04	9.13E-04	4.45E-04	3.98E-04	7.03E-05	5.86E-05	1.36E-03
3215193785446	321519	3785446	3.02E-03	2.92E-03	9.56E-03	2.71E-03	9.40E-04	9.16E-04	4.46E-04	3.99E-04	7.05E-05	5.87E-05	1.36E-03
3215343785446	321534	3785446	2.98E-03	2.88E-03	9.69E-03	2.75E-03	9.32E-04	9.09E-04	4.43E-04	3.96E-04	6.99E-05	5.83E-05	1.35E-03
3215493785446	321549	3785446	2.84E-03	2.75E-03	9.19E-03	2.62E-03	8.91E-04	8.69E-04	4.23E-04	3.79E-04	6.68E-05	5.57E-05	1.27E-03
3215643785446	321564	3785446	2.49E-03	2.40E-03	7.15E-03	2.13E-03	7.79E-04	7.59E-04	3.70E-04	3.31E-04	5.84E-05	4.87E-05	1.08E-03
3215793785446	321579	3785446	2.02E-03	1.95E-03	4.33E-03	1.47E-03	6.30E-04	6.14E-04	2.99E-04	2.68E-04	4.72E-05	3.94E-05	8.40E-04
3215943785446	321594	3785446	1.84E-03	1.77E-03	3.57E-03	1.27E-03	5.73E-04	5.59E-04	2.72E-04	2.44E-04	4.30E-05	3.58E-05	7.51E-04
3216093785446	321609	3785446	1.65E-03	1.59E-03	2.94E-03	1.08E-03	5.16E-04	5.03E-04	2.45E-04	2.19E-04	3.87E-05	3.23E-05	6.66E-04
3217593785446	321759	3785446	1.52E-03	1.47E-03	5.01E-03	1.60E-03	4.84E-04	4.72E-04	2.30E-04	2.06E-04	3.63E-05	3.03E-05	6.33E-04
3217743785446	321774	3785446	1.63E-03	1.57E-03	6.17E-03	1.85E-03	5.16E-04	5.04E-04	2.45E-04	2.19E-04	3.87E-05	3.23E-05	6.91E-04
3217893785446	321789	3785446	1.98E-03	1.91E-03	9.95E-03	2.59E-03	6.28E-04	6.13E-04	2.99E-04	2.67E-04	4.71E-05	3.93E-05	8.87E-04
3218043785446	321804	3785446	2.24E-03	2.16E-03	1.33E-02	3.17E-03	7.10E-04	6.92E-04	3.37E-04	3.02E-04	5.32E-05	4.44E-05	1.04E-03
3218193785446	321819	3785446	2.90E-03	2.80E-03	2.05E-02	4.49E-03	9.18E-04	8.95E-04	4.36E-04	3.90E-04	6.89E-05	5.74E-05	1.45E-03
3218343785446	321834	3785446	3.33E-03	3.21E-03	2.46E-02	5.31E-03	1.05E-03	1.02E-03	4.98E-04	4.46E-04	7.86E-05	6.55E-05	1.72E-03
3218493785446	321849	3785446	5.05E-03	4.88E-03	3.46E-02	7.89E-03	1.56E-03	1.52E-03	7.39E-04	6.61E-04	1.17E-04	9.73E-05	2.78E-03
3218643785446	321864	3785446	6.38E-03	6.16E-03	3.96E-02	9.46E-03	1.92E-03	1.87E-03	9.11E-04	8.15E-04	1.44E-04	1.20E-04	3.56E-03
3214743785461	321474	3785461	2.14E-03	2.06E-03	3.47E-03	1.11E-03	6.38E-04	6.22E-04	3.03E-04	2.71E-04	4.78E-05	3.99E-05	8.83E-04
3214893785461	321489	3785461	2.29E-03	2.21E-03	4.30E-03	1.36E-03	6.92E-04	6.74E-04	3.29E-04	2.94E-04	5.19E-05	4.32E-05	9.60E-04
3215043785461	321504	3785461	2.40E-03	2.32E-03	5.09E-03	1.58E-03	7.31E-04	7.13E-04	3.47E-04	3.11E-04	5.48E-05	4.57E-05	1.02E-03
3215193785461	321519	3785461	2.29E-03	2.21E-03	4.64E-03	1.48E-03	6.98E-04	6.81E-04	3.32E-04	2.97E-04	5.24E-05	4.36E-05	9.62E-04
3215343785461	321534	3785461	2.20E-03	2.12E-03	4.35E-03	1.42E-03	6.73E-04	6.56E-04	3.20E-04	2.86E-04	5.05E-05	4.20E-05	9.18E-04
3215493785461	321549	3785461	2.08E-03	2.01E-03	3.93E-03	1.32E-03	6.39E-04	6.23E-04	3.03E-04	2.71E-04	4.79E-05	3.99E-05	8.62E-04
3215643785461	321564	3785461	1.94E-03	1.87E-03	3.46E-03	1.20E-03	5.97E-04	5.82E-04	2.84E-04	2.54E-04	4.48E-05	3.73E-05	7.95E-04
3215793785461	321579	3785461	1.81E-03	1.74E-03	3.07E-03	1.09E-03	5.58E-04	5.44E-04	2.65E-04	2.37E-04	4.18E-05	3.49E-05	7.34E-04
3215943785461	321594	3785461	1.66E-03	1.61E-03	2.70E-03	9.78E-04	5.16E-04	5.03E-04	2.45E-04	2.19E-04	3.87E-05	3.22E-05	6.69E-04
3217593785461	321759	3785461	1.43E-03	1.38E-03	4.36E-03	1.41E-03	4.55E-04	4.44E-04	2.16E-04	1.93E-04	3.41E-05	2.84E-05	5.87E-04
3217743785461	321774	3785461	1.57E-03	1.52E-03	5.62E-03	1.71E-03	4.98E-04	4.85E-04	2.36E-04	2.11E-04	3.73E-05	3.11E-05	6.60E-04
3217893785461	321789	3785461	1.83E-03	1.77E-03	8.27E-03	2.26E-03	5.79E-04	5.64E-04	2.75E-04	2.46E-04	4.34E-05	3.62E-05	8.00E-04
3218043785461	321804	3785461	2.16E-03	2.09E-03	1.23E-02	2.99E-03	6.84E-04	6.66E-04	3.25E-04	2.91E-04	5.13E-05	4.27E-05	9.92E-04
3218193785461	321819	3785461	2.55E-03	2.46E-03	1.72E-02	3.82E-03	8.05E-04	7.85E-04	3.82E-04	3.42E-04	6.03E-05	5.03E-05	1.23E-03
3218343785461	321834	3785461	3.27E-03	3.16E-03	2.46E-02	5.21E-03	1.03E-03	1.00E-03	4.89E-04	4.37E-04	7.72E-05	6.43E-05	1.68E-03
3218493785461	321849	3785461	4.81E-03	4.65E-03	3.46E-02	7.62E-03	1.49E-03	1.45E-03	7.07E-04	6.32E-04	1.12E-04	9.30E-05	2.65E-03
3218643785461	321864	3785461	5.83E-03	5.63E-03	3.92E-02	8.95E-03	1.77E-03	1.72E-03	8.40E-04	7.52E-04	1.33E-04	1.11E-04	3.27E-03

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3215493785416	321549	3785416	1.46E-03	6.34E-04	6.34E-04	9.33E-05	9.33E-05	3.96E-03	3.96E-03	1.73E-03	2.54E-04	2.19E-03	2.19E-03	9.53E-04	1.40E-04	6.72E-04	2.93E-04	4.31E-05	8.91E-04	8.91E-04	3.89E-04
3215643785416	321564	3785416	1.44E-03	6.29E-04	6.29E-04	9.25E-05	9.25E-05	3.96E-03	3.96E-03	1.73E-03	2.54E-04	2.22E-03	2.22E-03	9.66E-04	1.42E-04	6.88E-04	3.00E-04	4.41E-05	9.01E-04	9.01E-04	3.93E-04
3215793785416	321579	3785416	1.43E-03	6.22E-04	6.22E-04	9.14E-05	9.14E-05	3.96E-03	3.96E-03	1.72E-03	2.54E-04	2.24E-03	2.24E-03	9.76E-04	1.43E-04	7.01E-04	3.06E-04	4.50E-05	9.08E-04	9.08E-04	3.96E-04
3215943785416	321594	3785416	1.14E-03	4.96E-04	4.96E-04	7.29E-05	7.29E-05	3.07E-03	3.07E-03	1.34E-03	1.97E-04	1.67E-03	1.67E-03	7.27E-04	1.07E-04	5.75E-04	2.51E-04	3.69E-05	7.17E-04	7.17E-04	3.12E-04
3216093785416	321609	3785416	9.13E-04	3.98E-04	3.98E-04	5.85E-05	5.85E-05	2.20E-03	2.20E-03	9.61E-04	1.41E-04	1.26E-03	1.26E-03	5.47E-04	8.05E-05	4.74E-04	2.06E-04	3.04E-05	5.52E-04	5.52E-04	2.41E-04
3216243785416	321624	3785416	8.25E-04	3.59E-04	3.59E-04	5.29E-05	5.29E-05	1.88E-03	1.88E-03	8.18E-04	1.20E-04	1.13E-03	1.13E-03	4.93E-04	7.25E-05	4.42E-04	1.93E-04	2.83E-05	4.93E-04	4.93E-04	2.15E-04
3216393785416	321639	3785416	7.60E-04	3.31E-04	3.31E-04	4.87E-05	4.87E-05	1.66E-03	1.66E-03	7.23E-04	1.06E-04	1.06E-03	1.06E-03	4.61E-04	6.78E-05	4.22E-04	1.84E-04	2.71E-05	4.52E-04	4.52E-04	1.97E-04
3216543785416	321654	3785416	7.30E-04	3.18E-04	3.18E-04	4.68E-05	4.68E-05	1.58E-03	1.58E-03	6.90E-04	1.02E-04	1.05E-03	1.05E-03	4.57E-04	6.73E-05	4.23E-04	1.84E-04	2.71E-05	4.39E-04	4.39E-04	1.91E-04
3216693785416	321669	3785416	7.22E-04	3.15E-04	3.15E-04	4.63E-05	4.63E-05	1.60E-03	1.60E-03	6.98E-04	1.03E-04	1.09E-03	1.09E-03	4.73E-04	6.96E-05	4.38E-04	1.91E-04	2.81E-05	4.44E-04	4.44E-04	1.94E-04
3216843785416	321684	3785416	7.22E-04	3.15E-04	3.15E-04	4.63E-05	4.63E-05	1.65E-03	1.65E-03	7.20E-04	1.06E-04	1.14E-03	1.14E-03	4.97E-04	7.31E-05	4.58E-04	2.00E-04	2.94E-05	4.55E-04	4.55E-04	1.98E-04
3216993785416	321699	3785416	7.51E-04	3.27E-04	3.27E-04	4.81E-05	4.81E-05	1.84E-03	1.84E-03	8.00E-04	1.18E-04	1.26E-03	1.26E-03	5.50E-04	8.08E-05	4.99E-04	2.18E-04	3.20E-05	4.90E-04	4.90E-04	2.13E-04
3217143785416	321714	3785416	7.93E-04	3.46E-04	3.46E-04	5.09E-05	5.09E-05	2.09E-03	2.09E-03	9.09E-04	1.34E-04	1.42E-03	1.42E-03	6.18E-04	9.09E-05	5.48E-04	2.39E-04	3.52E-05	5.34E-04	5.34E-04	2.33E-04
3217293785416	321729	3785416	8.50E-04	3.70E-04	3.70E-04	5.45E-05	5.45E-05	2.41E-03	2.41E-03	1.05E-03	1.54E-04	1.62E-03	1.62E-03	7.05E-04	1.04E-04	6.06E-04	2.64E-04	3.88E-05	5.88E-04	5.88E-04	2.56E-04
3217443785416	321744	3785416	9.36E-04	4.08E-04	4.08E-04	6.00E-05	6.00E-05	2.89E-03	2.89E-03	1.26E-03	1.86E-04	1.91E-03	1.91E-03	8.31E-04	1.22E-04	6.81E-04	2.97E-04	4.37E-05	6.65E-04	6.65E-04	2.90E-04
3217593785416	321759	3785416	1.13E-03	4.91E-04	4.91E-04	7.22E-05	7.22E-05	3.88E-03	3.88E-03	1.69E-03	2.49E-04	2.48E-03	2.48E-03	1.08E-03	1.59E-04	8.15E-04	3.55E-04	5.23E-05	8.19E-04	8.19E-04	3.57E-04
3217743785416	321774	3785416	1.43E-03	6.21E-04	6.21E-04	9.14E-05	9.14E-05	5.28E-03	5.28E-03	2.30E-03	3.39E-04	3.43E-03	3.43E-03	1.50E-03	2.20E-04	1.01E-03	4.39E-04	6.45E-05	1.04E-03	1.04E-03	4.55E-04
3217893785416	321789	3785416	1.77E-03	7.71E-04	7.71E-04	1.13E-04	1.13E-04	6.70E-03	6.70E-03	2.92E-03	4.29E-04	4.58E-03	4.58E-03	2.00E-03	2.94E-04	1.22E-03	5.32E-04	7.82E-05	1.28E-03	1.28E-03	5.59E-04
3218043785416	321804	3785416	2.16E-03	9.43E-04	9.43E-04	1.39E-04	1.39E-04	8.12E-03	8.12E-03	3.54E-03	5.20E-04	5.90E-03	5.90E-03	2.57E-03	3.78E-04	1.46E-03	6.37E-04	9.36E-05	1.54E-03	1.54E-03	6.71E-04
3218193785416	321819	3785416	2.43E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	9.10E-03	9.10E-03	3.96E-03	5.83E-04	6.82E-03	6.82E-03	2.97E-03	4.37E-04	1.63E-03	7.12E-04	1.05E-04	1.71E-03	1.71E-03	7.47E-04
3218343785416	321834	3785416	3.13E-03	1.36E-03	1.36E-03	2.01E-04	2.01E-04	1.08E-02	1.08E-02	4.70E-03	6.91E-04	8.89E-03	8.89E-03	3.87E-03	5.70E-04	2.05E-03	8.94E-04	1.31E-04	2.14E-03	2.14E-03	9.32E-04
3218493785416	321849	3785416	3.47E-03	1.51E-03	1.51E-03	2.22E-04	2.22E-04	1.16E-02	1.16E-02	5.07E-03	7.46E-04	9.88E-03	9.88E-03	4.31E-03	6.33E-04	2.26E-03	9.84E-04	1.45E-04	2.34E-03	2.34E-03	1.02E-03
3218643785416	321864	3785416	3.98E-03	1.74E-03	1.74E-03	2.55E-04	2.55E-04	1.51E-02	1.51E-02	6.58E-03	9.68E-04	1.12E-02	1.12E-02	4.90E-03	7.20E-04	2.56E-03	1.12E-03	1.64E-04	2.62E-03	2.62E-03	1.14E-03
3214893785431	321489	3785431	1.08E-03	4.72E-04	4.72E-04	6.94E-05	6.94E-05	2.50E-03	2.50E-03	1.09E-03	1.60E-04	1.32E-03	1.32E-03	5.73E-04	8.43E-05	4.15E-04	1.81E-04	2.66E-05	5.53E-04	5.53E-04	2.41E-04
3215043785431	321504	3785431	1.41E-03	6.13E-04	6.13E-04	9.02E-05	9.02E-05	3.74E-03	3.74E-03	1.63E-03	2.40E-04	1.94E-03	1.94E-03	8.47E-04	1.25E-04	5.85E-04	2.55E-04	3.75E-05	7.99E-04	7.99E-04	3.48E-04
3215193785431	321519	3785431	1.43E-03	6.25E-04	6.25E-04	9.19E-05	9.19E-05	3.85E-03	3.85E-03	1.68E-03	2.47E-04	2.02E-03	2.02E-03	8.83E-04	1.30E-04	6.13E-04	2.67E-04	3.93E-05	8.31E-04	8.31E-04	3.62E-04
3215343785431	321534	3785431	1.44E-03	6.28E-04	6.28E-04	9.23E-05	9.23E-05	3.90E-03	3.90E-03	1.70E-03	2.50E-04	2.08E-03	2.08E-03	9.05E-04	1.33E-04	6.35E-04	2.77E-04	4.07E-05	8.51E-04	8.51E-04	3.71E-04
3215493785431	321549	3785431	1.45E-03	6.31E-04	6.31E-04	9.28E-05	9.28E-05	3.96E-03	3.96E-03	1.73E-03	2.54E-04	2.14E-03	2.14E-03	9.32E-04	1.37E-04	6.58E-04	2.87E-04	4.22E-05	8.72E-04	8.72E-04	3.80E-04
3215643785431	321564	3785431	1.41E-03	6.13E-04	6.13E-04	9.02E-05	9.02E-05	3.87E-03	3.87E-03	1.69E-03	2.48E-04	2.10E-03	2.10E-03	9.17E-04	1.35E-04	6.59E-04	2.87E-04	4.23E-05	8.62E-04	8.62E-04	3.76E-04
3215793785431	321579	3785431	1.17E-03	5.10E-04	5.10E-04	7.50E-05	7.50E-05	3.11E-03	3.11E-03	1.36E-03	2.00E-04	1.66E-03	1.66E-03	7.21E-04	1.06E-04	5.62E-04	2.45E-04	3.60E-05	7.09E-04	7.09E-04	3.09E-04
3215943785431	321594	3785431	8.86E-04	3.86E-04	3.86E-04	5.68E-05	5.68E-05	1.98E-03	1.98E-03	8.64E-04	1.27E-04	1.14E-03	1.14E-03	4.97E-04	7.30E-05	4.29E-04	1.87E-04	2.75E-05	4.98E-04	4.98E-04	2.17E-04
3216093785431	321609	3785431	7.59E-04	3.31E-04	3.31E-04	4.87E-05	4.87E-05	1.52E-03	1.52E-03	6.62E-04	9.73E-05	9.54E-04	9.54E-04	4.16E-04	6.12E-05	3.73E-04	1.63E-04	2.39E-05	4.08E-04	4.08E-04	1.78E-04
3216243785431	321624	3785431	6.73E-04	2.93E-04	2.93E-04	4.31E-05	4.31E-05	1.25E-03	1.25E-03	5.44E-04	8.00E-05	8.44E-04	8.44E-04	3.68E-04	5.41E-05	3.37E-04	1.47E-04	2.16E-05	3.51E-04	3.51E-04	1.53E-04
3216393785431	321639	3785431	6.33E-04	2.76E-04	2.76E-04	4.06E-05	4.06E-05	1.15E-03	1.15E-03	5.02E-04	7.38E-05	8.16E-04	8.16E-04	3.56E-04	5.23E-05	3.30E-04	1.44E-04	2.11E-05	3.33E-04	3.33E-04	1.45E-04
3216543785431	321654	3785431	6.13E-04	2.67E-04	2.67E-04	3.93E-05	3.93E-05	1.11E-03	1.11E-03	4.86E-04	7.14E-05	8.21E-04	8.21E-04	3.58E-04	5.26E-05	3.35E-04	1.46E-04	2.15E-05	3.28E-04	3.28E-04	1.43E-04
3217593785431	321759	3785431	7.62E-04	3.32E-04	3.32E-04	4.89E-05	4.89E-05	2.02E-03	2.02E-03	8.82E-04	1.30E-04	1.60E-03	1.60E-03	6.98E-04	1.03E-04	5.90E-04	2.57E-04	3.78E-05	5.19E-04	5.19E-04	2.26E-04
3217743785431	321774	3785431	8.74E-04	3.81E-04	3.81E-04	5.60E-05	5.60E-05	2.65E-03	2.65E-03	1.15E-03	1.70E-04	1.96E-03	1.96E-03	8.56E-04	1.26E-04	6.88E-04	3.00E-04	4.41E-05	6.17E-04	6.17E-04	2.69E-04
3217893785431	321789	3785431	1.15E-03	5.03E-04	5.03E-04	7.39E-05	7.39E-05	4.21E-03	4.21E-03	1.84E-03	2.70E-04	2.81E-03	2.81E-03	1.22E-03	1.80E-04	8.82E-04	3.84E-04	5.65E-05	8.44E-04	8.44E-04	3.68E-04
3218043785431	321804	3785431	1.49E-03	6.51E-04	6.51E-04	9.57E-05	9.57E-05	5.96E-03	5.96E-03	2.60E-03	3.82E-04	3.94E-03	3.94E-03	1.72E-03	2.52E-04	1.10E-03	4.78E-04	7.04E-05	1.10E-03	1.10E-03	4.80E-04
3218193785431	321819	3785431	1.97E-03	8.58E-04	8.58E-04	1.26E-04	1.26E-04	7.97E-03	7.97E-03	3.47E-03	5.11E-04	5.54E-03	5.54E-03	2.41E-03	3.55E-04	1.38E-03	6.03E-04	8.86E-05	1.42E-03	1.42E-03	6.20E-04
3218343785431	321834	3785431	2.35E-03	1.02E-03	1.02E-03	1.51E-04	1.51E-04	9.38E-03	9.38E-03	4.09E-03	6.01E-04	6.85E-03	6.85E-03	2.99E-03	4.39E-04	1.61E-03	7.03E-04	1.03E-04	1.67E-03	1.67E-03	7.28E-04
3218493785431	321849	3785431	3.07E-03	1.34E-03	1.34E-03	1.97E-04	1.97E-04	1.13E-02	1.13E-02	4.90E-03	7.21E-04	9.03E-03	9.03E-03	3.94E-03	5.79E-04	2.03E-03	8.84E-04	1.30E-04	2.10E-03	2.10E-03	9.17E-04
3218643785431	321864	3785431	3.77E-03	1.64E-03	1.64E-03	2.42E-04	2.42E-04	1.27E-02	1.27E-02	5.52E-03	8.12E-04	1.10E-02	1.10E-02	4.79E-03	7.04E-04	2.44E-03	1.06E-03	1.56E-04	2.50E-03	2.50E-03	1.09E-03
3214743785446	321474	3785446	9.09E-04	3.96E-04	3.96E-04	5.83E-05	5.83E-05	1.74E-03	1.74E-03	7.60E-04	1.12E-04	1.02E-03	1.02E-03	4.43E-04	6.52E-05	3.04E-04	1.33E-04	1.95E-05	3.96E-04	3.96E-04	1.72E-04
3214893785446	321489	3785446	1.09E-03	4.75E-04	4.75E-04	6.98E-05	6.98E-05	2.47E-03	2.47E-03	1.08E-03	1.58E-04	1.31E-03	1.31E-03	5.71E-04	8.40E-05	4.08E-04	1.78E-04	2.61E-05	5.41E-04	5.41E-04	2.36E-04
3215043785446	321504	3785446	1.36E-03	5.92E-04	5.92E-04	8.71E-05	8.71E-05	3.57E-03	3.57E-03	1.56E-03	2.29E-04	1.82E-03	1.82E-03	7.95E-04	1.17E-04	5.52E-04	2.40E-04	3.54E-05	7.51E-04	7.51E-04	3.27E-04
3215193785446	321519	3785446	1.36E-03	5.94E-04	5.94E-04	8.73E-05	8.73E-05	3.62E-03	3.62E-03	1.58E-03	2.32E-04	1.85E-03	1.85E-03	8.08E-04	1.19E-04	5.69E-04	2.48E-04	3.65E-05	7.67E-04	7.67E-04	3.34E-04
3215343785446	321534	3785446	1.35E-03	5.87E-04	5.87E-04	8.64E-05	8.64E-05	3.61E-03	3.61E-03	1.57E-03	2.31E-04	1.86E-03	1.86E-03	8.09E-04	1.19E-04	5.80E-04	2.53E-04	3.72E-05	7.71E-04	7.71E-04	3.36E-04
3215493785446	321549	3785446	1.27E-03	5.55E-04	5.55E-04	8.16E-05	8.16E-05	3.38E-03	3.38E-03	1.47E-03	2.17E-04	1.75E-03	1.75E-03	7.61E-04	1.12E-04	5.63E-04	2.45E-04	3.61E-05	7.34E-04	7.34E-04	3.20E-04
3215643785446	321564	3785446	1.08E-03	4.71E-04	4.71E-04	6.92E-05	6.92E-05	2.66E-03	2.66E-03	1.16E-03	1.70E-04	1.40E-03	1.40E-03	6.12E-04	8.99E-05	4.85E-04	2.12E-04	3.11E-05	6.04E-04	6.04E-04	2.63E-04
3215793785446	321579	3785446	8.40E-04	3.66E-04	3.66E-04	5.38E-05	5.38E-05	1.70E-03	1.70E-03	7.43E-04	1.09E-04	1.00E-03	1.00E-03	4.37E-04	6.43E-05	3.73E-04	1.62E-04	2.39E-05	4.28E-04	4.28E-04	1.86E-04
3215943785446	321594	3785446	7.51E-04	3.27E-04	3.27E-04	4.82E-05	4.82E-05	1.42E-03	1.42E-03	6.19E-04	9.10E-05	8.89E-04	8.89E-04	3.87E-04	5.70E-05	3.39E-04	1.48E-04	2.17E-05	3.72E-04	3.72E-04	1.62E-04
3216093785446	321609	3785446	6.66E-04	2.90E-04	2.90E-04	4.27E-05	4.27E-05	1.18E-03	1.18E-03	5.14E-04	7.56E-05	7.81E-04	7.81E-04	3.41E-04	5.01E-05	3.04E-04	1.32E-04	1.95E-05	3.19E-04	3.19E-04	1.39E-04
3217593785446	321759	3785446	6.33E-04	2.76E-04	2.76E-04	4.06E-05	4.06E-05	1.42E-03	1.42E-03	6.17E-04	9.08E-05	1.32E-03	1.32E-03	5.75E-04	8.46E-05	4.92E-04	2.14E-04	3.15E-05	4.01E-04	4.01E-04	1.75E-04
3217743785446	321774	3785446	6.91E-04	3.01E-04	3.01E-04	4.43E-05	4.43E-05	1.70E-03	1.70E-03	7.40E-04	1.09E-04	1.55E-03	1.55E-03	6.76E-04	9.95E-05	5.59E-04	2.44E-04	3.58E-05	4.56E-04	4.56E-04	1.99E-04
3217893785446	321789	3785446	8.87E-04	3.87E-04	3.87E-04	5.69E-05	5.69E-05	2.74E-03	2.74E-03	1.19E-03	1.76E-04	2.14E-03	2.14E-03	9.31E-04	1.37E-04	7.22E-04	3.15E-04	4.63E-05	6.26E-04	6.26E-04	2.73E-04
3218043785446	321804	3785446	1.04E-03	4.55E-04	4.55E-04	6.69E-05	6.69E-05	3.71E-03	3.71E-03	1.62E-03	2.38E-04	2.68E-03	2.68E-03	1.17E-03	1.72E-04	8.46E-04	3.69E-04	5.42E-05	7.57E-04	7.57E-04	3.30E-04
3218193785446	321819	3785446	1.45E-03	6.31E-04	6.31E-04	9.28E-05	9.28E-05	5.99E-03	5.99E-03	2.61E-03	3.84E-04	4.01E-03	4.01E-03	1.75E-03	2.57E-04	1.11E-03	4.82E-04	7.09E-05	1.07E-03	1.07E-03	4.67E-04
3218343785446	321834	3785446	1.72E-03	7.50E-04	7.50E-04	1.10E-04	1.10E-04	7.42E-03	7.42E-03	3.24E-03	4.76E-04	5.05E-03	5.05E-03	2.20E-03	3.24E-04	1.28E-03	5.60E-04	8.23E-05	1.27E-03	1.27E-03	5.52E-04
3218493785446	321849	3785446	2.78E-03	1.21E-03	1.21E-03	1.78E-04	1.78E-04	1.09E-02	1.09E-02	4.77E-03	7.01E-04	8.43E-03	8.43E-03	3.67E-03	5.40E-04	1.88E-03	8.19E-04	1.20E-04	1.94E-03	1.94E-03	8.44E-04
3218643785446	321864	3785446	3.56E-03	1.55E-03	1.55E-03	2.28E-04	2.28E-04	1.27E-02	1.27E-02	5.52E-03	8.12E-04	1.07E-02	1.07E-02	4.66E-03	6.86E-04	2.32E-03	1.01E-03	1.49E-04	2.38E-03	2.38E-03	1.04E-03
3214743785461	321474	3785461	8.83E-04	3.85E-04	3.85E-04	5.66E-05	5.66E-05	1.63E-03	1.63E-03	7.12E-04	1.05E-04	9.72E-04	9.72E-04	4.24E-04	6.23E-05	2.79E-04	1.21E-04	1.79E-05	3.61E-04	3.61E-04	1.57E-04
3214893785461	321489	3785461	9.60E-04	4.18E-04	4.18E-04	6.15E-05	6.15E-05	1.90E-03	1.90E-03	8.30E-04	1.22E-04	1.09E-03	1.09E-03	4.73E-04	6.96E-05	3.30E-04	1.44E-04	2.11E-05	4.25E-04	4.25E-04	1.85E-04
3215043785461	321504	3785461	1.02E-03	4.44E-04	4.44E-04	6.52E-05	6.52E-05	2.16E-03	2.16E-03	9.40E-04	1.38E-04	1.18E-03	1.18E-03	5.14E-04	7.57E-05	3.73E-04	1.63E-04	2.39E-05	4.79E-04	4.79E-04	2.09E-04
3215193785461	321519	3785461	9.62E-04	4.19E-04	4.19E-04	6.17E-05	6.17E-05	1.98E-03	1.98E-03	8.62E-04	1.27E-04	1.10E-03	1.10E-03	4.79E-04	7.05E-05	3.59E-04	1.57E-04	2.30E-05	4.49E-04	4.49E-04	1.96E-04
3215343785461	321534	3785461	9.18E-04	4.00E-04	4.00E-04	5.88E-05	5.88E-05	1.85E-03	1.85E-03	8.05E-04	1.18E-04	1.04E-03	1.04E-03	4.54E-04	6.68E-05	3.52E-04	1.53E-04	2.25E-05	4.28E-04	4.28E-04	1.87E-04
3215493785461	321549	3785461	8.62E-04	3.76E-04	3.76E-04	5.52E-05	5.52E-05	1.67E-03	1.67E-03	7.30E-04	1.07E-04	9.71E-04	9.71E-04	4.23E-04	6.23E-05	3.38E-04	1.47E-04	2.17E-05	3.99E-04	3.99E-04	1.74E-04
3215643785461	321564	3785461	7.95E-04	3.47E-04	3.47E-04	5.10E-05	5.10E-05	1.48E-03	1.48E-03	6.46E-04	9.49E-05	8.88E-04	8.88E-04	3.87E-04	5.69E-05	3.17E-04	1.38E-04	2.03E-05	3.62E-04	3.62E-04	1.58E-04
3215793785461	321579	3785461	7.34E-04	3.20E-04	3.20E-04	4.70E-05	4.70E-05	1.32E-03	1.32E-03	5.74E-04	8.45E-05	8.16E-04	8.16E-04	3.56E-04	5.23E-05	2.99E-04	1.30E-04	1.91E-05	3.30E-04	3.30E-04	1.44E-04
3215943785461	321594	3785461	6.69E-04	2.92E-04	2.92E-04	4.29E-05	4.29E-05	1.16E-03	1.16E-03	5.05E-04	7.42E-05	7.39E-04	7.39E-04	3.22E-04	4.74E-05	2.77E-04	1.21E-04	1.77E-05	2.96E-04	2.96E-04	1.29E-04
3217593785461	321759	3785461	5.87E-04	2.56E-04	2.56E-04	3.76E-05	3.76E-05	1.23E-03	1.23E-03	5.35E-04	7.87E-05	1.22E-03	1.22E-03	5.30E-04	7.80E-05	4.51E-04	1.97E-04	2.89E-05	3.55E-04	3.55E-04	1.55E-04
3217743785461	321774	3785461	6.60E-04	2.88E-04	2.88E-04	4.23E-05	4.23E-05	1.53E-03	1.53E-03	6.68E-04	9.83E-05	1.49E-03	1.49E-03	6.52E-04	9.58E-05	5.33E-04	2.32E-04	3.42E-05	4.22E-04	4.22E-04	1.84E-04
3217893785461	321789	3785461	8.00E-04	3.49E-04	3.49E-04	5.13E-05	5.13E-05	2.23E-03	2.23E-03	9.71E-04	1.43E-04	1.95E-03	1.95E-03	8.49E-04	1.25E-04	6.63E-04	2.89E-04	4.25E-05	5.45E-04	5.45E-04	2.38E-04
3218043785461	321804	3785461	9.92E-04	4.32E-04	4.32E-04	6.36E-05	6.36E-05	3.38E-03	3.38E-03	1.47E-03	2.17E-04	2.58E-03	2.58E-03	1.13E-03	1.65E-04	8.19E-04	3.57E-04	5.25E-05	7.10E-04	7.10E-04	3.10E-04
3218193785461	321819	3785461	1.23E-03	5.35E-04	5.35E-04	7.87E-05	7.87E-05	4.86E-03	4.86E-03	2.12E-03	3.12E-04	3.41E-03	3.41E-03	1.49E-03	2.19E-04	9.90E-04	4.31E-04	6.34E-05	9.00E-04	9.00E-04	3.92E-04
3218343785461	321834	3785461	1.68E-03	7.32E-04	7.32E-04	1.08E-04	1.08E-04	7.35E-03	7.35E-03	3.20E-03	4.71E-04	5.01E-03	5.01E-03	2.18E-03	3.21E-04	1.27E-03	5.54E-04	8.15E-05	1.24E-03	1.24E-03	5.39E-04
3218493785461	321849	3785461	2.65E-03	1.15E-03	1.15E-03	1.70E-04	1.70E-04	1.09E-02	1.09E-02	4.74E-03	6.96E-04	8.20E-03	8.20E-03	3.57E-03	5.26E-04	1.81E-03	7.90E-04	1.16E-04	1.85E-03	1.85E-03	8.07E-04
3218643785461	321864	3785461	3.27E-03	1.42E-03	1.42E-03	2.10E-04	2.10E-04	1.25E-02	1.25E-02	5.45E-03	8.01E-04	1.02E-02	1.02E-02	4.44E-03	6.53E-04	2.17E-03	9.44E-04	1.39E-04	2.22E-03	2.22E-03	9.66E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215493785416	321549	3785416	3.89E-04	5.71E-05	5.71E-05	6.64E-04	6.64E-04	2.89E-04	2.89E-04	4.26E-05	4.26E-05	6.26E-08	1.25E-06	1.59E-07	1.47E-06	1.47
3215643785416	321564	3785416	3.93E-04	5.78E-05	5.78E-05	6.71E-04	6.71E-04	2.93E-04	2.93E-04	4.30E-05	4.30E-05	6.21E-08	1.26E-06	1.61E-07	1.48E-06	1.48
3215793785416	321579	3785416	3.96E-04	5.82E-05	5.82E-05	6.80E-04	6.80E-04	2.96E-04	2.96E-04	4.36E-05	4.36E-05	6.14E-08	1.26E-06	1.63E-07	1.49E-06	1.49
3215943785416	321594	3785416	3.12E-04	4.60E-05	4.60E-05	6.00E-04	6.00E-04	2.62E-04	2.62E-04	3.85E-05	3.85E-05	5.10E-08	9.93E-07	1.28E-07	1.17E-06	1.17
3216093785416	321609	3785416	2.41E-04	3.54E-05	3.54E-05	5.29E-04	5.29E-04	2.31E-04	2.31E-04	3.39E-05	3.39E-05	4.26E-08	7.42E-07	9.89E-08	8.84E-07	0.88
3216243785416	321624	3785416	2.15E-04	3.16E-05	3.16E-05	5.07E-04	5.07E-04	2.21E-04	2.21E-04	3.25E-05	3.25E-05	3.91E-08	6.49E-07	8.92E-08	7.77E-07	0.78
3216393785416	321639	3785416	1.97E-04	2.90E-05	2.90E-05	4.94E-04	4.94E-04	2.15E-04	2.15E-04	3.17E-05	3.17E-05	3.65E-08	5.86E-07	8.31E-08	7.06E-07	0.71
3216543785416	321654	3785416	1.91E-04	2.81E-05	2.81E-05	4.99E-04	4.99E-04	2.18E-04	2.18E-04	3.20E-05	3.20E-05	3.52E-08	5.65E-07	8.20E-08	6.82E-07	0.68
3216693785416	321669	3785416	1.94E-04	2.85E-05	2.85E-05	5.18E-04	5.18E-04	2.26E-04	2.26E-04	3.32E-05	3.32E-05	3.48E-08	5.71E-07	8.42E-08	6.90E-07	0.69
3216843785416	321684	3785416	1.98E-04	2.91E-05	2.91E-05	5.44E-04	5.44E-04	2.37E-04	2.37E-04	3.48E-05	3.48E-05	3.46E-08	5.86E-07	8.78E-08	7.08E-07	0.71
3216993785416	321699	3785416	2.13E-04	3.14E-05	3.14E-05	5.90E-04	5.90E-04	2.57E-04	2.57E-04	3.78E-05	3.78E-05	3.56E-08	6.40E-07	9.61E-08	7.72E-07	0.77
3217143785416	321714	3785416	2.33E-04	3.42E-05	3.42E-05	6.47E-04	6.47E-04	2.82E-04	2.82E-04	4.15E-05	4.15E-05	3.70E-08	7.15E-07	1.07E-07	8.59E-07	0.86
3217293785416	321729	3785416	2.56E-04	3.77E-05	3.77E-05	7.15E-04	7.15E-04	3.11E-04	3.11E-04	4.58E-05	4.58E-05	3.89E-08	8.10E-07	1.20E-07	9.69E-07	0.97
3217443785416	321744	3785416	2.90E-04	4.26E-05	4.26E-05	8.01E-04	8.01E-04	3.49E-04	3.49E-04	5.14E-05	5.14E-05	4.17E-08	9.52E-07	1.39E-07	1.13E-06	1.13
3217593785416	321759	3785416	3.57E-04	5.25E-05	5.25E-05	9.39E-04	9.39E-04	4.09E-04	4.09E-04	6.02E-05	6.02E-05	4.80E-08	1.24E-06	1.75E-07	1.46E-06	1.46
3217743785416	321774	3785416	4.55E-04	6.69E-05	6.69E-05	1.12E-03	1.12E-03	4.87E-04	4.87E-04	7.16E-05	7.16E-05	5.78E-08	1.64E-06	2.29E-07	1.92E-06	1.92
3217893785416	321789	3785416	5.59E-04	8.21E-05	8.21E-05	1.31E-03	1.31E-03	5.72E-04	5.72E-04	8.41E-05	8.41E-05	6.89E-08	2.04E-06	2.89E-07	2.39E-06	2.39
3218043785416	321804	3785416	6.71E-04	9.87E-05	9.87E-05	1.54E-03	1.54E-03	6.69E-04	6.69E-04	9.84E-05	9.84E-05	8.16E-08	2.44E-06	3.55E-07	2.87E-06	2.87
3218193785416	321819	3785416	7.47E-04	1.10E-04	1.10E-04	1.72E-03	1.72E-03	7.50E-04	7.50E-04	1.10E-04	1.10E-04	9.01E-08	2.70E-06	4.01E-07	3.20E-06	3.20
3218343785416	321834	3785416	9.32E-04	1.37E-04	1.37E-04	2.12E-03	2.12E-03	9.26E-04	9.26E-04	1.36E-04	1.36E-04	1.14E-07	3.24E-06	5.04E-07	3.86E-06	3.86
3218493785416	321849	3785416	1.02E-03	1.50E-04	1.50E-04	2.38E-03	2.38E-03	1.04E-03	1.04E-03	1.53E-04	1.53E-04	1.24E-07	3.50E-06	5.54E-07	4.18E-06	4.18
3218643785416	321864	3785416	1.14E-03	1.68E-04	1.68E-04	2.76E-03	2.76E-03	1.20E-03	1.20E-03	1.77E-04	1.77E-04	1.42E-07	4.36E-06	6.40E-07	5.14E-06	5.14
3214893785431	321489	3785431	2.41E-04	3.54E-05	3.54E-05	5.23E-04	5.23E-04	2.28E-04	2.28E-04	3.35E-05	3.35E-05	4.97E-08	8.11E-07	9.94E-08	9.60E-07	0.96
3215043785431	321504	3785431	3.48E-04	5.12E-05	5.12E-05	6.32E-04	6.32E-04	2.75E-04	2.75E-04	4.05E-05	4.05E-05	6.14E-08	1.16E-06	1.43E-07	1.37E-06	1.37
3215193785431	321519	3785431	3.62E-04	5.33E-05	5.33E-05	6.44E-04	6.44E-04	2.81E-04	2.81E-04	4.13E-05	4.13E-05	6.22E-08	1.20E-06	1.49E-07	1.41E-06	1.41
3215343785431	321534	3785431	3.71E-04	5.45E-05	5.45E-05	6.53E-04	6.53E-04	2.85E-04	2.85E-04	4.19E-05	4.19E-05	6.24E-08	1.22E-06	1.53E-07	1.44E-06	1.44
3215493785431	321549	3785431	3.80E-04	5.59E-05	5.59E-05	6.64E-04	6.64E-04	2.89E-04	2.89E-04	4.26E-05	4.26E-05	6.25E-08	1.25E-06	1.57E-07	1.47E-06	1.47
3215643785431	321564	3785431	3.76E-04	5.53E-05	5.53E-05	6.63E-04	6.63E-04	2.89E-04	2.89E-04	4.25E-05	4.25E-05	6.10E-08	1.23E-06	1.55E-07	1.44E-06	1.44
3215793785431	321579	3785431	3.09E-04	4.54E-05	4.54E-05	5.99E-04	5.99E-04	2.61E-04	2.61E-04	3.84E-05	3.84E-05	5.24E-08	1.00E-06	1.27E-07	1.18E-06	1.18
3215943785431	321594	3785431	2.17E-04	3.19E-05	3.19E-05	5.01E-04	5.01E-04	2.18E-04	2.18E-04	3.21E-05	3.21E-05	4.18E-08	6.77E-07	8.96E-08	8.08E-07	0.81
3216093785431	321609	3785431	1.78E-04	2.62E-05	2.62E-05	4.55E-04	4.55E-04	1.98E-04	1.98E-04	2.91E-05	2.91E-05	3.67E-08	5.43E-07	7.48E-08	6.55E-07	0.65
3216243785431	321624	3785431	1.53E-04	2.25E-05	2.25E-05	4.24E-04	4.24E-04	1.85E-04	1.85E-04	2.72E-05	2.72E-05	3.30E-08	4.63E-07	6.56E-08	5.62E-07	0.56
3216393785431	321639	3785431	1.45E-04	2.13E-05	2.13E-05	4.19E-04	4.19E-04	1.83E-04	1.83E-04	2.68E-05	2.68E-05	3.13E-08	4.35E-07	6.31E-08	5.29E-07	0.53
3216543785431	321654	3785431	1.43E-04	2.10E-05	2.10E-05	4.26E-04	4.26E-04	1.86E-04	1.86E-04	2.73E-05	2.73E-05	3.04E-08	4.25E-07	6.31E-08	5.18E-07	0.52
3217593785431	321759	3785431	2.26E-04	3.32E-05	3.32E-05	7.56E-04	7.56E-04	3.29E-04	3.29E-04	4.84E-05	4.84E-05	3.53E-08	7.10E-07	1.14E-07	8.60E-07	0.86
3217743785431	321774	3785431	2.69E-04	3.96E-05	3.96E-05	8.78E-04	8.78E-04	3.83E-04	3.83E-04	5.63E-05	5.63E-05	3.91E-08	8.91E-07	1.38E-07	1.07E-06	1.07
3217893785431	321789	3785431	3.68E-04	5.41E-05	5.41E-05	1.09E-03	1.09E-03	4.74E-04	4.74E-04	6.96E-05	6.96E-05	4.85E-08	1.33E-06	1.92E-07	1.57E-06	1.57
3218043785431	321804	3785431	4.80E-04	7.05E-05	7.05E-05	1.30E-03	1.30E-03	5.68E-04	5.68E-04	8.35E-05	8.35E-05	5.95E-08	1.80E-06	2.55E-07	2.11E-06	2.11
3218193785431	321819	3785431	6.20E-04	9.12E-05	9.12E-05	1.57E-03	1.57E-03	6.84E-04	6.84E-04	1.01E-04	1.01E-04	7.46E-08	2.35E-06	3.38E-07	2.76E-06	2.76
3218343785431	321834	3785431	7.28E-04	1.07E-04	1.07E-04	1.81E-03	1.81E-03	7.89E-04	7.89E-04	1.16E-04	1.16E-04	8.65E-08	2.74E-06	4.04E-07	3.23E-06	3.23
3218493785431	321849	3785431	9.17E-04	1.35E-04	1.35E-04	2.22E-03	2.22E-03	9.67E-04	9.67E-04	1.42E-04	1.42E-04	1.10E-07	3.31E-06	5.10E-07	3.93E-06	3.93
3218643785431	321864	3785431	1.09E-03	1.60E-04	1.60E-04	2.68E-03	2.68E-03	1.17E-03	1.17E-03	1.72E-04	1.72E-04	1.33E-07	3.80E-06	6.08E-07	4.54E-06	4.54
3214743785446	321474	3785446	1.72E-04	2.54E-05	2.54E-05	4.51E-04	4.51E-04	1.97E-04	1.97E-04	2.89E-05	2.89E-05	4.29E-08	5.99E-07	7.39E-08	7.16E-07	0.72
3214893785446	321489	3785446	2.36E-04	3.47E-05	3.47E-05	5.27E-04	5.27E-04	2.30E-04	2.30E-04	3.38E-05	3.38E-05	5.01E-08	8.04E-07	9.83E-08	9.53E-07	0.95
3215043785446	321504	3785446	3.27E-04	4.81E-05	4.81E-05	6.20E-04	6.20E-04	2.70E-04	2.70E-04	3.98E-05	3.98E-05	5.98E-08	1.11E-06	1.35E-07	1.31E-06	1.31
3215193785446	321519	3785446	3.34E-04	4.91E-05	4.91E-05	6.25E-04	6.25E-04	2.73E-04	2.73E-04	4.01E-05	4.01E-05	5.99E-08	1.13E-06	1.38E-07	1.33E-06	1.33
3215343785446	321534	3785446	3.36E-04	4.94E-05	4.94E-05	6.27E-04	6.27E-04	2.73E-04	2.73E-04	4.02E-05	4.02E-05	5.92E-08	1.13E-06	1.39E-07	1.33E-06	1.33
3215493785446	321549	3785446	3.20E-04	4.71E-05	4.71E-05	6.12E-04	6.12E-04	2.67E-04	2.67E-04	3.92E-05	3.92E-05	5.65E-08	1.07E-06	1.32E-07	1.26E-06	1.26
3215643785446	321564	3785446	2.63E-04	3.87E-05	3.87E-05	5.54E-04	5.54E-04	2.42E-04	2.42E-04	3.55E-05	3.55E-05	4.94E-08	8.65E-07	1.09E-07	1.02E-06	1.02
3215793785446	321579	3785446	1.86E-04	2.74E-05	2.74E-05	4.64E-04	4.64E-04	2.02E-04	2.02E-04	2.97E-05	2.97E-05	4.01E-08	5.95E-07	7.81E-08	7.13E-07	0.71
3215943785446	321594	3785446	1.62E-04	2.39E-05	2.39E-05	4.32E-04	4.32E-04	1.88E-04	1.88E-04	2.77E-05	2.77E-05	3.64E-08	5.12E-07	6.90E-08	6.17E-07	0.62
3216093785446	321609	3785446	1.39E-04	2.05E-05	2.05E-05	4.00E-04	4.00E-04	1.74E-04	1.74E-04	2.56E-05	2.56E-05	3.28E-08	4.39E-07	6.03E-08	5.32E-07	0.53
3217593785446	321759	3785446	1.75E-04	2.57E-05	2.57E-05	6.67E-04	6.67E-04	2.91E-04	2.91E-04	4.28E-05	4.28E-05	3.04E-08	5.33E-07	9.21E-08	6.55E-07	0.66
3217743785446	321774	3785446	1.99E-04	2.93E-05	2.93E-05	7.64E-04	7.64E-04	3.33E-04	3.33E-04	4.90E-05	4.90E-05	3.25E-08	6.21E-07	1.07E-07	7.61E-07	0.76
3217893785446	321789	3785446	2.73E-04	4.01E-05	4.01E-05	9.64E-04	9.64E-04	4.20E-04	4.20E-04	6.18E-05	6.18E-05	3.95E-08	9.25E-07	1.47E-07	1.11E-06	1.11
3218043785446	321804	3785446	3.30E-04	4.86E-05	4.86E-05	1.12E-03	1.12E-03	4.90E-04	4.90E-04	7.20E-05	7.20E-05	4.47E-08	1.19E-06	1.81E-07	1.42E-06	1.42
3218193785446	321819	3785446	4.67E-04	6.86E-05	6.86E-05	1.40E-03	1.40E-03	6.09E-04	6.09E-04	8.96E-05	8.96E-05	5.78E-08	1.80E-06	2.58E-07	2.11E-06	2.11
3218343785446	321834	3785446	5.52E-04	8.12E-05	8.12E-05	1.60E-03	1.60E-03	6.98E-04	6.98E-04	1.03E-04	1.03E-04	6.62E-08	2.17E-06	3.13E-07	2.55E-06	2.55
3218493785446	321849	3785446	8.44E-04	1.24E-04	1.24E-04	2.14E-03	2.14E-03	9.33E-04	9.33E-04	1.37E-04	1.37E-04	9.98E-08	3.17E-06	4.80E-07	3.75E-06	3.75
3218643785446	321864	3785446	1.04E-03	1.53E-04	1.53E-04	2.61E-03	2.61E-03	1.14E-03	1.14E-03	1.67E-04	1.67E-04	1.25E-07	3.74E-06	5.91E-07	4.46E-06	4.46
3214743785461	321474	3785461	1.57E-04	2.31E-05	2.31E-05	4.38E-04	4.38E-04	1.91E-04	1.91E-04	2.81E-05	2.81E-05	4.18E-08	5.65E-07	6.92E-08	6.76E-07	0.68
3214893785461	321489	3785461	1.85E-04	2.73E-05	2.73E-05	4.74E-04	4.74E-04	2.07E-04	2.07E-04	3.04E-05	3.04E-05	4.50E-08	6.46E-07	7.95E-08	7.70E-07	0.77
3215043785461	321504	3785461	2.09E-04	3.07E-05	3.07E-05	5.01E-04	5.01E-04	2.18E-04	2.18E-04	3.21E-05	3.21E-05	4.73E-08	7.18E-07	8.83E-08	8.53E-07	0.85
3215193785461	321519	3785461	1.96E-04	2.88E-05	2.88E-05	4.82E-04	4.82E-04	2.10E-04	2.10E-04	3.09E-05	3.09E-05	4.51E-08	6.67E-07	8.28E-08	7.95E-07	0.80
3215343785461	321534	3785461	1.87E-04	2.75E-05	2.75E-05	4.68E-04	4.68E-04	2.04E-04	2.04E-04	3.00E-05	3.00E-05	4.34E-08	6.31E-07	7.91E-08	7.53E-07	0.75
3215493785461	321549	3785461	1.74E-04	2.56E-05	2.56E-05	4.50E-04	4.50E-04	1.96E-04	1.96E-04	2.88E-05	2.88E-05	4.11E-08	5.82E-07	7.40E-08	6.97E-07	0.70
3215643785461	321564	3785461	1.58E-04	2.32E-05	2.32E-05	4.27E-04	4.27E-04	1.86E-04	1.86E-04	2.74E-05	2.74E-05	3.83E-08	5.26E-07	6.78E-08	6.32E-07	0.63
3215793785461	321579	3785461	1.44E-04	2.12E-05	2.12E-05	4.06E-04	4.06E-04	1.77E-04	1.77E-04	2.60E-05	2.60E-05	3.57E-08	4.77E-07	6.24E-08	5.75E-07	0.58
3215943785461	321594	3785461	1.29E-04	1.90E-05	1.90E-05	3.84E-04	3.84E-04	1.67E-04	1.67E-04	2.46E-05	2.46E-05	3.30E-08	4.28E-07	5.67E-08	5.18E-07	0.52
3217593785461	321759	3785461	1.55E-04	2.27E-05	2.27E-05	6.34E-04	6.34E-04	2.77E-04	2.77E-04	4.07E-05	4.07E-05	2.86E-08	4.76E-07	8.39E-08	5.88E-07	0.59
3217743785461	321774	3785461	1.84E-04	2.70E-05	2.70E-05	7.50E-04	7.50E-04	3.27E-04	3.27E-04	4.81E-05	4.81E-05	3.13E-08	5.75E-07	1.01E-07	7.08E-07	0.71
3217893785461	321789	3785461	2.38E-04	3.50E-05	3.50E-05	9.24E-04	9.24E-04	4.03E-04	4.03E-04	5.92E-05	5.92E-05	3.65E-08	7.85E-07	1.32E-07	9.54E-07	0.95
3218043785461	321804	3785461	3.10E-04	4.55E-05	4.55E-05	1.12E-03	1.12E-03	4.90E-04	4.90E-04	7.21E-05	7.21E-05	4.31E-08	1.11E-06	1.73E-07	1.32E-06	1.32
3218193785461	321819	3785461	3.92E-04	5.77E-05	5.77E-05	1.33E-03	1.33E-03	5.82E-04	5.82E-04	8.56E-05	8.56E-05	5.08E-08	1.50E-06	2.23E-07	1.78E-06	1.78
3218343785461	321834	3785461	5.39E-04	7.92E-05	7.92E-05	1.63E-03	1.63E-03	7.12E-04	7.12E-04	1.05E-04	1.05E-04	6.51E-08	2.15E-06	3.10E-07	2.53E-06	2.53
3218493785461	321849	3785461	8.07E-04	1.19E-04	1.19E-04	2.14E-03	2.14E-03	9.31E-04	9.31E-04	1.37E-04	1.37E-04	9.52E-08	3.13E-06	4.68E-07	3.69E-06	3.69
3218643785461	321864	3785461	9.66E-04	1.42E-04	1.42E-04	2.53E-03	2.53E-03	1.10E-03	1.10E-03	1.62E-04	1.62E-04	1.15E-07	3.63E-06	5.63E-07	4.31E-06	4.31

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3214593785476	321459	3785476	2.10E-03	2.03E-03	3.17E-03	9.71E-04	6.20E-04	6.05E-04	2.95E-04	2.64E-04	4.65E-05	3.88E-05	8.67E-04
3214743785476	321474	3785476	2.07E-03	2.00E-03	3.12E-03	9.75E-04	6.14E-04	5.99E-04	2.92E-04	2.61E-04	4.60E-05	3.84E-05	8.53E-04
3214893785476	321489	3785476	2.04E-03	1.97E-03	3.07E-03	9.77E-04	6.06E-04	5.91E-04	2.88E-04	2.58E-04	4.55E-05	3.79E-05	8.38E-04
3215043785476	321504	3785476	1.98E-03	1.91E-03	2.96E-03	9.58E-04	5.92E-04	5.77E-04	2.81E-04	2.52E-04	4.44E-05	3.70E-05	8.11E-04
3215193785476	321519	3785476	1.90E-03	1.84E-03	2.79E-03	9.19E-04	5.71E-04	5.57E-04	2.71E-04	2.43E-04	4.28E-05	3.57E-05	7.75E-04
3215343785476	321534	3785476	1.85E-03	1.78E-03	2.70E-03	9.06E-04	5.57E-04	5.43E-04	2.65E-04	2.37E-04	4.18E-05	3.48E-05	7.49E-04
3215493785476	321549	3785476	1.79E-03	1.73E-03	2.64E-03	8.99E-04	5.44E-04	5.31E-04	2.58E-04	2.31E-04	4.08E-05	3.40E-05	7.25E-04
3215643785476	321564	3785476	1.76E-03	1.70E-03	2.63E-03	9.14E-04	5.37E-04	5.23E-04	2.55E-04	2.28E-04	4.02E-05	3.35E-05	7.10E-04
3215793785476	321579	3785476	1.70E-03	1.64E-03	2.57E-03	9.07E-04	5.22E-04	5.09E-04	2.48E-04	2.22E-04	3.92E-05	3.26E-05	6.85E-04
3215943785476	321594	3785476	1.54E-03	1.49E-03	2.20E-03	7.86E-04	4.75E-04	4.63E-04	2.26E-04	2.02E-04	3.57E-05	2.97E-05	6.13E-04
3217593785476	321759	3785476	1.30E-03	1.25E-03	3.58E-03	1.16E-03	4.12E-04	4.02E-04	1.96E-04	1.75E-04	3.09E-05	2.58E-05	5.21E-04
3217743785476	321774	3785476	1.51E-03	1.45E-03	5.09E-03	1.56E-03	4.77E-04	4.65E-04	2.26E-04	2.03E-04	3.57E-05	2.98E-05	6.25E-04
3217893785476	321789	3785476	1.73E-03	1.67E-03	7.19E-03	2.03E-03	5.45E-04	5.32E-04	2.59E-04	2.32E-04	4.09E-05	3.41E-05	7.42E-04
3218043785476	321804	3785476	2.12E-03	2.05E-03	1.18E-02	2.87E-03	6.70E-04	6.53E-04	3.18E-04	2.85E-04	5.02E-05	4.19E-05	9.63E-04
3218193785476	321819	3785476	2.49E-03	2.41E-03	1.66E-02	3.67E-03	7.85E-04	7.65E-04	3.73E-04	3.34E-04	5.89E-05	4.91E-05	1.19E-03
3218343785476	321834	3785476	3.23E-03	3.11E-03	2.47E-02	5.13E-03	1.01E-03	9.89E-04	4.82E-04	4.31E-04	7.61E-05	6.34E-05	1.65E-03
3218493785476	321849	3785476	4.35E-03	4.20E-03	3.32E-02	7.01E-03	1.35E-03	1.32E-03	6.42E-04	5.74E-04	1.01E-04	8.44E-05	2.36E-03
3218643785476	321864	3785476	5.25E-03	5.07E-03	3.84E-02	8.32E-03	1.61E-03	1.57E-03	7.63E-04	6.83E-04	1.20E-04	1.00E-04	2.94E-03
3214593785491	321459	3785491	2.09E-03	2.02E-03	3.05E-03	9.04E-04	6.13E-04	5.98E-04	2.91E-04	2.61E-04	4.60E-05	3.83E-05	8.62E-04
3214743785491	321474	3785491	2.05E-03	1.98E-03	2.96E-03	8.93E-04	6.03E-04	5.87E-04	2.86E-04	2.56E-04	4.52E-05	3.77E-05	8.43E-04
3214893785491	321489	3785491	1.99E-03	1.92E-03	2.82E-03	8.65E-04	5.86E-04	5.71E-04	2.78E-04	2.49E-04	4.39E-05	3.66E-05	8.14E-04
3215043785491	321504	3785491	1.92E-03	1.86E-03	2.69E-03	8.40E-04	5.70E-04	5.55E-04	2.71E-04	2.42E-04	4.27E-05	3.56E-05	7.84E-04
3215193785491	321519	3785491	1.87E-03	1.80E-03	2.59E-03	8.26E-04	5.56E-04	5.42E-04	2.64E-04	2.36E-04	4.17E-05	3.47E-05	7.58E-04
3215343785491	321534	3785491	1.83E-03	1.77E-03	2.57E-03	8.36E-04	5.49E-04	5.36E-04	2.61E-04	2.33E-04	4.12E-05	3.43E-05	7.43E-04
3215493785491	321549	3785491	1.80E-03	1.74E-03	2.55E-03	8.47E-04	5.42E-04	5.28E-04	2.57E-04	2.30E-04	4.07E-05	3.39E-05	7.26E-04
3215643785491	321564	3785491	1.76E-03	1.70E-03	2.52E-03	8.53E-04	5.32E-04	5.19E-04	2.53E-04	2.26E-04	3.99E-05	3.33E-05	7.07E-04
3215793785491	321579	3785491	1.62E-03	1.57E-03	2.23E-03	7.66E-04	4.94E-04	4.81E-04	2.34E-04	2.10E-04	3.70E-05	3.09E-05	6.46E-04
3217593785491	321759	3785491	1.21E-03	1.16E-03	3.07E-03	9.94E-04	3.83E-04	3.73E-04	1.82E-04	1.63E-04	2.87E-05	2.39E-05	4.76E-04
3217743785491	321774	3785491	1.50E-03	1.45E-03	4.95E-03	1.51E-03	4.73E-04	4.61E-04	2.25E-04	2.01E-04	3.55E-05	2.96E-05	6.17E-04
3217893785491	321789	3785491	1.61E-03	1.55E-03	6.13E-03	1.77E-03	5.07E-04	4.94E-04	2.41E-04	2.15E-04	3.80E-05	3.17E-05	6.78E-04
3218043785491	321804	3785491	1.93E-03	1.86E-03	9.44E-03	2.43E-03	6.04E-04	5.89E-04	2.87E-04	2.57E-04	4.53E-05	3.78E-05	8.48E-04
3218193785491	321819	3785491	2.37E-03	2.29E-03	1.52E-02	3.39E-03	7.43E-04	7.24E-04	3.53E-04	3.16E-04	5.57E-05	4.64E-05	1.11E-03
3218343785491	321834	3785491	2.96E-03	2.86E-03	2.25E-02	4.63E-03	9.29E-04	9.05E-04	4.41E-04	3.95E-04	6.96E-05	5.80E-05	1.47E-03
3218493785491	321849	3785491	3.59E-03	3.47E-03	2.90E-02	5.83E-03	1.12E-03	1.09E-03	5.32E-04	4.76E-04	8.40E-05	7.00E-05	1.88E-03
3218643785491	321864	3785491	4.44E-03	4.29E-03	3.56E-02	7.27E-03	1.37E-03	1.34E-03	6.51E-04	5.83E-04	1.03E-04	8.57E-05	2.44E-03
3214443785506	321444	3785506	2.10E-03	2.02E-03	2.97E-03	8.28E-04	6.07E-04	5.92E-04	2.88E-04	2.58E-04	4.55E-05	3.79E-05	8.64E-04
3214593785506	321459	3785506	2.10E-03	2.02E-03	2.98E-03	8.51E-04	6.09E-04	5.94E-04	2.89E-04	2.59E-04	4.57E-05	3.81E-05	8.63E-04
3214743785506	321474	3785506	2.05E-03	1.98E-03	2.89E-03	8.42E-04	5.99E-04	5.84E-04	2.85E-04	2.55E-04	4.50E-05	3.75E-05	8.45E-04
3214893785506	321489	3785506	2.01E-03	1.94E-03	2.81E-03	8.33E-04	5.89E-04	5.74E-04	2.80E-04	2.50E-04	4.42E-05	3.68E-05	8.24E-04
3215043785506	321504	3785506	1.97E-03	1.90E-03	2.74E-03	8.30E-04	5.80E-04	5.65E-04	2.75E-04	2.46E-04	4.35E-05	3.62E-05	8.05E-04
3215193785506	321519	3785506	1.92E-03	1.86E-03	2.66E-03	8.26E-04	5.69E-04	5.55E-04	2.70E-04	2.42E-04	4.27E-05	3.56E-05	7.84E-04
3215343785506	321534	3785506	1.89E-03	1.82E-03	2.63E-03	8.36E-04	5.63E-04	5.49E-04	2.67E-04	2.39E-04	4.22E-05	3.52E-05	7.68E-04
3215493785506	321549	3785506	1.85E-03	1.79E-03	2.60E-03	8.44E-04	5.55E-04	5.41E-04	2.63E-04	2.36E-04	4.16E-05	3.47E-05	7.50E-04
3215643785506	321564	3785506	1.76E-03	1.70E-03	2.43E-03	8.04E-04	5.31E-04	5.17E-04	2.52E-04	2.25E-04	3.98E-05	3.32E-05	7.09E-04
3217743785506	321774	3785506	1.45E-03	1.40E-03	4.60E-03	1.39E-03	4.57E-04	4.46E-04	2.17E-04	1.94E-04	3.43E-05	2.86E-05	5.90E-04
3217893785506	321789	3785506	1.56E-03	1.51E-03	5.71E-03	1.65E-03	4.91E-04	4.78E-04	2.33E-04	2.09E-04	3.68E-05	3.07E-05	6.51E-04
3218043785506	321804	3785506	1.88E-03	1.82E-03	8.89E-03	2.31E-03	5.90E-04	5.76E-04	2.80E-04	2.51E-04	4.43E-05	3.69E-05	8.22E-04
3218193785506	321819	3785506	2.25E-03	2.18E-03	1.37E-02	3.12E-03	7.05E-04	6.87E-04	3.35E-04	2.99E-04	5.28E-05	4.40E-05	1.03E-03
3218343785506	321834	3785506	2.73E-03	2.63E-03	2.01E-02	4.15E-03	8.51E-04	8.30E-04	4.04E-04	3.62E-04	6.39E-05	5.32E-05	1.32E-03
3218493785506	321849	3785506	3.23E-03	3.12E-03	2.64E-02	5.20E-03	1.01E-03	9.81E-04	4.78E-04	4.27E-04	7.54E-05	6.29E-05	1.65E-03
3218643785506	321864	3785506	3.95E-03	3.81E-03	3.34E-02	6.52E-03	1.22E-03	1.19E-03	5.80E-04	5.19E-04	9.15E-05	7.63E-05	2.12E-03
3214443785521	321444	3785521	2.12E-03	2.04E-03	2.97E-03	7.97E-04	6.09E-04	5.94E-04	2.89E-04	2.59E-04	4.57E-05	3.81E-05	8.73E-04
3214593785521	321459	3785521	2.15E-03	2.07E-03	3.05E-03	8.45E-04	6.21E-04	6.05E-04	2.95E-04	2.64E-04	4.66E-05	3.88E-05	8.87E-04
3214743785521	321474	3785521	2.12E-03	2.04E-03	2.99E-03	8.45E-04	6.14E-04	5.99E-04	2.92E-04	2.61E-04	4.61E-05	3.84E-05	8.73E-04
3214893785521	321489	3785521	2.08E-03	2.01E-03	2.91E-03	8.41E-04	6.05E-04	5.90E-04	2.87E-04	2.57E-04	4.54E-05	3.78E-05	8.55E-04
3215043785521	321504	3785521	2.04E-03	1.97E-03	2.85E-03	8.41E-04	5.97E-04	5.82E-04	2.84E-04	2.54E-04	4.48E-05	3.73E-05	8.37E-04
3215193785521	321519	3785521	1.99E-03	1.92E-03	2.76E-03	8.35E-04	5.86E-04	5.71E-04	2.78E-04	2.49E-04	4.39E-05	3.66E-05	8.15E-04
3215343785521	321534	3785521	1.95E-03	1.88E-03	2.71E-03	8.37E-04	5.77E-04	5.63E-04	2.74E-04	2.45E-04	4.33E-05	3.61E-05	7.95E-04
3215493785521	321549	3785521	1.90E-03	1.84E-03	2.65E-03	8.39E-04	5.67E-04	5.53E-04	2.69E-04	2.41E-04	4.25E-05	3.54E-05	7.74E-04
3215643785521	321564	3785521	1.76E-03	1.70E-03	2.35E-03	7.55E-04	5.28E-04	5.14E-04	2.51E-04	2.24E-04	3.96E-05	3.30E-05	7.10E-04
3217743785521	321774	3785521	1.40E-03	1.35E-03	4.28E-03	1.27E-03	4.41E-04	4.30E-04	2.10E-04	1.87E-04	3.31E-05	2.76E-05	5.64E-04
3217893785521	321789	3785521	1.60E-03	1.55E-03	5.91E-03	1.67E-03	5.03E-04	4.90E-04	2.39E-04	2.14E-04	3.77E-05	3.14E-05	6.67E-04
3218043785521	321804	3785521	1.93E-03	1.86E-03	9.18E-03	2.35E-03	6.03E-04	5.88E-04	2.87E-04	2.56E-04	4.53E-05	3.77E-05	8.41E-04
3218193785521	321819	3785521	2.25E-03	2.17E-03	1.35E-02	3.06E-03	7.02E-04	6.84E-04	3.33E-04	2.98E-04	5.26E-05	4.39E-05	1.02E-03
3218343785521	321834	3785521	2.71E-03	2.62E-03	2.01E-02	4.10E-03	8.46E-04	8.25E-04	4.02E-04	3.59E-04	6.34E-05	5.29E-05	1.31E-03
3218493785521	321849	3785521	3.17E-03	3.06E-03	2.63E-02	5.08E-03	9.86E-04	9.61E-04	4.68E-04	4.19E-04	7.39E-05	6.16E-05	1.60E-03
3218643785521	321864	3785521	3.63E-03	3.50E-03	3.16E-02	5.99E-03	1.12E-03	1.09E-03	5.32E-04	4.76E-04	8.40E-05	7.00E-05	1.91E-03
3214293785536	321429	3785536	2.13E-03	2.06E-03	2.97E-03	7.48E-04	6.07E-04	5.92E-04	2.88E-04	2.58E-04	4.55E-05	3.79E-05	8.79E-04
3214443785536	321444	3785536	2.19E-03	2.11E-03	3.10E-03	8.07E-04	6.26E-04	6.10E-04	2.97E-04	2.66E-04	4.69E-05	3.91E-05	9.05E-04
3214593785536	321459	3785536	2.23E-03	2.15E-03	3.20E-03	8.62E-04	6.41E-04	6.25E-04	3.04E-04	2.72E-04	4.80E-05	4.00E-05	9.23E-04
3214743785536	321474	3785536	2.20E-03	2.12E-03	3.13E-03	8.60E-04	6.34E-04	6.18E-04	3.01E-04	2.69E-04	4.75E-05	3.96E-05	9.09E-04
3214893785536	321489	3785536	2.16E-03	2.08E-03	3.05E-03	8.55E-04	6.24E-04	6.09E-04	2.97E-04	2.65E-04	4.68E-05	3.90E-05	8.91E-04
3215043785536	321504	3785536	2.12E-03	2.04E-03	2.97E-03	8.53E-04	6.16E-04	6.00E-04	2.92E-04	2.62E-04	4.62E-05	3.85E-05	8.72E-04
3215193785536	321519	3785536	2.07E-03	2.00E-03	2.88E-03	8.47E-04	6.04E-04	5.89E-04	2.87E-04	2.57E-04	4.53E-05	3.78E-05	8.49E-04
3215343785536	321534	3785536	2.02E-03	1.95E-03	2.81E-03	8.44E-04	5.94E-04	5.79E-04	2.82E-04	2.52E-04	4.45E-05	3.71E-05	8.27E-04
3215493785536	321549	3785536	1.96E-03	1.90E-03	2.72E-03	8.36E-04	5.80E-04	5.66E-04	2.76E-04	2.47E-04	4.35E-05	3.63E-05	8.00E-04
3215643785536	321564	3785536	1.79E-03	1.73E-03	2.32E-03	7.23E-04	5.30E-04	5.17E-04	2.52E-04	2.25E-04	3.98E-05	3.31E-05	7.20E-04

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3214593785476	321459	3785476	8.67E-04	3.78E-04	3.78E-04	5.56E-05	5.56E-05	1.56E-03	1.56E-03	6.79E-04	9.98E-05	9.51E-04	9.51E-04	4.14E-04	6.09E-05	2.48E-04	1.08E-04	1.59E-05	3.27E-04	3.27E-04	1.43E-04
3214743785476	321474	3785476	8.53E-04	3.72E-04	3.72E-04	5.47E-05	5.47E-05	1.53E-03	1.53E-03	6.69E-04	9.83E-05	9.23E-04	9.23E-04	4.02E-04	5.92E-05	2.51E-04	1.09E-04	1.61E-05	3.25E-04	3.25E-04	1.42E-04
3214893785476	321489	3785476	8.38E-04	3.65E-04	3.65E-04	5.37E-05	5.37E-05	1.50E-03	1.50E-03	6.56E-04	9.64E-05	8.95E-04	8.95E-04	3.90E-04	5.74E-05	2.54E-04	1.11E-04	1.63E-05	3.22E-04	3.22E-04	1.41E-04
3215043785476	321504	3785476	8.11E-04	3.54E-04	3.54E-04	5.20E-05	5.20E-05	1.45E-03	1.45E-03	6.30E-04	9.27E-05	8.55E-04	8.55E-04	3.73E-04	5.48E-05	2.53E-04	1.10E-04	1.62E-05	3.13E-04	3.13E-04	1.37E-04
3215193785476	321519	3785476	7.75E-04	3.38E-04	3.38E-04	4.97E-05	4.97E-05	1.36E-03	1.36E-03	5.95E-04	8.75E-05	8.05E-04	8.05E-04	3.51E-04	5.16E-05	2.47E-04	1.08E-04	1.58E-05	2.99E-04	2.99E-04	1.30E-04
3215343785476	321534	3785476	7.49E-04	3.27E-04	3.27E-04	4.80E-05	4.80E-05	1.31E-03	1.31E-03	5.70E-04	8.39E-05	7.74E-04	7.74E-04	3.37E-04	4.96E-05	2.47E-04	1.08E-04	1.58E-05	2.91E-04	2.91E-04	1.27E-04
3215493785476	321549	3785476	7.25E-04	3.16E-04	3.16E-04	4.65E-05	4.65E-05	1.26E-03	1.26E-03	5.48E-04	8.06E-05	7.49E-04	7.49E-04	3.27E-04	4.80E-05	2.49E-04	1.08E-04	1.59E-05	2.86E-04	2.86E-04	1.25E-04
3215643785476	321564	3785476	7.10E-04	3.09E-04	3.09E-04	4.55E-05	4.55E-05	1.23E-03	1.23E-03	5.35E-04	7.87E-05	7.41E-04	7.41E-04	3.23E-04	4.75E-05	2.55E-04	1.11E-04	1.64E-05	2.86E-04	2.86E-04	1.25E-04
3215793785476	321579	3785476	6.85E-04	2.98E-04	2.98E-04	4.39E-05	4.39E-05	1.17E-03	1.17E-03	5.12E-04	7.53E-05	7.23E-04	7.23E-04	3.15E-04	4.63E-05	2.57E-04	1.12E-04	1.65E-05	2.81E-04	2.81E-04	1.22E-04
3215943785476	321594	3785476	6.13E-04	2.67E-04	2.67E-04	3.93E-05	3.93E-05	1.01E-03	1.01E-03	4.42E-04	6.49E-05	6.36E-04	6.36E-04	2.77E-04	4.08E-05	2.31E-04	1.01E-04	1.48E-05	2.45E-04	2.45E-04	1.07E-04
3217593785476	321759	3785476	5.21E-04	2.27E-04	2.27E-04	3.34E-05	3.34E-05	1.01E-03	1.01E-03	4.41E-04	6.48E-05	1.05E-03	1.05E-03	4.56E-04	6.71E-05	3.91E-04	1.70E-04	2.50E-05	2.95E-04	2.95E-04	1.29E-04
3217743785476	321774	3785476	6.25E-04	2.72E-04	2.72E-04	4.01E-05	4.01E-05	1.38E-03	1.38E-03	6.01E-04	8.84E-05	1.42E-03	1.42E-03	6.21E-04	9.13E-05	5.03E-04	2.19E-04	3.22E-05	3.85E-04	3.85E-04	1.68E-04
3217893785476	321789	3785476	7.42E-04	3.24E-04	3.24E-04	4.76E-05	4.76E-05	1.90E-03	1.90E-03	8.30E-04	1.22E-04	1.84E-03	1.84E-03	8.01E-04	1.18E-04	6.20E-04	2.70E-04	3.98E-05	4.89E-04	4.89E-04	2.13E-04
3218043785476	321804	3785476	9.63E-04	4.20E-04	4.20E-04	6.18E-05	6.18E-05	3.17E-03	3.17E-03	1.38E-03	2.03E-04	2.55E-03	2.55E-03	1.11E-03	1.63E-04	8.04E-04	3.51E-04	5.16E-05	6.80E-04	6.80E-04	2.96E-04
3218193785476	321819	3785476	1.19E-03	5.17E-04	5.17E-04	7.61E-05	7.61E-05	4.62E-03	4.62E-03	2.01E-03	2.96E-04	3.35E-03	3.35E-03	1.46E-03	2.15E-04	9.73E-04	4.24E-04	6.24E-05	8.63E-04	8.63E-04	3.76E-04
3218343785476	321834	3785476	1.65E-03	7.18E-04	7.18E-04	1.06E-04	1.06E-04	7.29E-03	7.29E-03	3.18E-03	4.67E-04	4.99E-03	4.99E-03	2.18E-03	3.20E-04	1.26E-03	5.51E-04	8.10E-05	1.21E-03	1.21E-03	5.27E-04
3218493785476	321849	3785476	2.36E-03	1.03E-03	1.03E-03	1.51E-04	1.51E-04	1.03E-02	1.03E-02	4.49E-03	6.60E-04	7.51E-03	7.51E-03	3.27E-03	4.81E-04	1.67E-03	7.30E-04	1.07E-04	1.68E-03	1.68E-03	7.31E-04
3218643785476	321864	3785476	2.94E-03	1.28E-03	1.28E-03	1.88E-04	1.88E-04	1.21E-02	1.21E-02	5.29E-03	7.78E-04	9.49E-03	9.49E-03	4.13E-03	6.08E-04	2.00E-03	8.72E-04	1.28E-04	2.03E-03	2.03E-03	8.83E-04
3214593785491	321459	3785491	8.62E-04	3.76E-04	3.76E-04	5.53E-05	5.53E-05	1.54E-03	1.54E-03	6.70E-04	9.86E-05	9.42E-04	9.42E-04	4.10E-04	6.04E-05	2.33E-04	1.02E-04	1.50E-05	3.10E-04	3.10E-04	1.35E-04
3214743785491	321474	3785491	8.43E-04	3.67E-04	3.67E-04	5.40E-05	5.40E-05	1.50E-03	1.50E-03	6.53E-04	9.61E-05	9.03E-04	9.03E-04	3.94E-04	5.79E-05	2.33E-04	1.02E-04	1.50E-05	3.03E-04	3.03E-04	1.32E-04
3214893785491	321489	3785491	8.14E-04	3.55E-04	3.55E-04	5.22E-05	5.22E-05	1.44E-03	1.44E-03	6.26E-04	9.21E-05	8.54E-04	8.54E-04	3.72E-04	5.47E-05	2.30E-04	1.00E-04	1.47E-05	2.92E-04	2.92E-04	1.27E-04
3215043785491	321504	3785491	7.84E-04	3.42E-04	3.42E-04	5.03E-05	5.03E-05	1.37E-03	1.37E-03	5.98E-04	8.80E-05	8.08E-04	8.08E-04	3.52E-04	5.18E-05	2.27E-04	9.88E-05	1.45E-05	2.81E-04	2.81E-04	1.23E-04
3215193785491	321519	3785491	7.58E-04	3.31E-04	3.31E-04	4.86E-05	4.86E-05	1.32E-03	1.32E-03	5.74E-04	8.44E-05	7.71E-04	7.71E-04	3.36E-04	4.94E-05	2.26E-04	9.86E-05	1.45E-05	2.74E-04	2.74E-04	1.19E-04
3215343785491	321534	3785491	7.43E-04	3.24E-04	3.24E-04	4.76E-05	4.76E-05	1.29E-03	1.29E-03	5.61E-04	8.24E-05	7.53E-04	7.53E-04	3.28E-04	4.83E-05	2.31E-04	1.01E-04	1.48E-05	2.73E-04	2.73E-04	1.19E-04
3215493785491	321549	3785491	7.26E-04	3.17E-04	3.17E-04	4.66E-05	4.66E-05	1.25E-03	1.25E-03	5.46E-04	8.03E-05	7.38E-04	7.38E-04	3.22E-04	4.73E-05	2.37E-04	1.03E-04	1.52E-05	2.73E-04	2.73E-04	1.19E-04
3215643785491	321564	3785491	7.07E-04	3.08E-04	3.08E-04	4.53E-05	4.53E-05	1.21E-03	1.21E-03	5.28E-04	7.77E-05	7.23E-04	7.23E-04	3.15E-04	4.63E-05	2.42E-04	1.05E-04	1.55E-05	2.71E-04	2.71E-04	1.18E-04
3215793785491	321579	3785491	6.46E-04	2.82E-04	2.82E-04	4.14E-05	4.14E-05	1.08E-03	1.08E-03	4.69E-04	6.90E-05	6.50E-04	6.50E-04	2.83E-04	4.17E-05	2.24E-04	9.76E-05	1.43E-05	2.44E-04	2.44E-04	1.06E-04
3217593785491	321759	3785491	4.76E-04	2.07E-04	2.07E-04	3.05E-05	3.05E-05	8.74E-04	8.74E-04	3.81E-04	5.61E-05	9.25E-04	9.25E-04	4.03E-04	5.93E-05	3.45E-04	1.50E-04	2.21E-05	2.54E-04	2.54E-04	1.11E-04
3217743785491	321774	3785491	6.17E-04	2.69E-04	2.69E-04	3.96E-05	3.96E-05	1.33E-03	1.33E-03	5.81E-04	8.55E-05	1.42E-03	1.42E-03	6.19E-04	9.10E-05	4.93E-04	2.15E-04	3.16E-05	3.70E-04	3.70E-04	1.61E-04
3217893785491	321789	3785491	6.78E-04	2.96E-04	2.96E-04	4.35E-05	4.35E-05	1.60E-03	1.60E-03	6.98E-04	1.03E-04	1.71E-03	1.71E-03	7.44E-04	1.09E-04	5.69E-04	2.48E-04	3.65E-05	4.27E-04	4.27E-04	1.86E-04
3218043785491	321804	3785491	8.48E-04	3.70E-04	3.70E-04	5.44E-05	5.44E-05	2.46E-03	2.46E-03	1.07E-03	1.58E-04	2.29E-03	2.29E-03	9.98E-04	1.47E-04	7.27E-04	3.17E-04	4.66E-05	5.75E-04	5.75E-04	2.51E-04
3218193785491	321819	3785491	1.11E-03	4.82E-04	4.82E-04	7.09E-05	7.09E-05	4.10E-03	4.10E-03	1.79E-03	2.63E-04	3.18E-03	3.18E-03	1.39E-03	2.04E-04	9.30E-04	4.05E-04	5.96E-05	7.93E-04	7.93E-04	3.45E-04
3218343785491	321834	3785491	1.47E-03	6.43E-04	6.43E-04	9.45E-05	9.45E-05	6.45E-03	6.45E-03	2.81E-03	4.14E-04	4.53E-03	4.53E-03	1.97E-03	2.90E-04	1.18E-03	5.14E-04	7.55E-05	1.08E-03	1.08E-03	4.71E-04
3218493785491	321849	3785491	1.88E-03	8.20E-04	8.20E-04	1.21E-04	1.21E-04	8.70E-03	8.70E-03	3.79E-03	5.58E-04	6.12E-03	6.12E-03	2.67E-03	3.92E-04	1.43E-03	6.25E-04	9.19E-05	1.37E-03	1.37E-03	5.97E-04
3218643785491	321864	3785491	2.44E-03	1.06E-03	1.06E-03	1.56E-04	1.56E-04	1.11E-02	1.11E-02	4.82E-03	7.09E-04	8.20E-03	8.20E-03	3.57E-03	5.26E-04	1.76E-03	7.66E-04	1.13E-04	1.73E-03	1.73E-03	7.53E-04
3214443785506	321444	3785506	8.64E-04	3.76E-04	3.76E-04	5.54E-05	5.54E-05	1.53E-03	1.53E-03	6.67E-04	9.81E-05	9.57E-04	9.57E-04	4.17E-04	6.14E-05	2.15E-04	9.36E-05	1.38E-05	2.92E-04	2.92E-04	1.27E-04
3214593785506	321459	3785506	8.63E-04	3.76E-04	3.76E-04	5.53E-05	5.53E-05	1.54E-03	1.54E-03	6.69E-04	9.84E-05	9.42E-04	9.42E-04	4.10E-04	6.04E-05	2.22E-04	9.67E-05	1.42E-05	2.96E-04	2.96E-04	1.29E-04
3214743785506	321474	3785506	8.45E-04	3.68E-04	3.68E-04	5.42E-05	5.42E-05	1.50E-03	1.50E-03	6.53E-04	9.61E-05	9.02E-04	9.02E-04	3.93E-04	5.78E-05	2.22E-04	9.68E-05	1.42E-05	2.90E-04	2.90E-04	1.27E-04
3214893785506	321489	3785506	8.24E-04	3.59E-04	3.59E-04	5.29E-05	5.29E-05	1.46E-03	1.46E-03	6.35E-04	9.34E-05	8.63E-04	8.63E-04	3.76E-04	5.53E-05	2.23E-04	9.70E-05	1.43E-05	2.85E-04	2.85E-04	1.24E-04
3215043785506	321504	3785506	8.05E-04	3.51E-04	3.51E-04	5.16E-05	5.16E-05	1.42E-03	1.42E-03	6.18E-04	9.09E-05	8.30E-04	8.30E-04	3.62E-04	5.32E-05	2.24E-04	9.78E-05	1.44E-05	2.80E-04	2.80E-04	1.22E-04
3215193785506	321519	3785506	7.84E-04	3.42E-04	3.42E-04	5.03E-05	5.03E-05	1.37E-03	1.37E-03	5.98E-04	8.80E-05	7.98E-04	7.98E-04	3.48E-04	5.11E-05	2.26E-04	9.86E-05	1.45E-05	2.75E-04	2.75E-04	1.20E-04
3215343785506	321534	3785506	7.68E-04	3.35E-04	3.35E-04	4.92E-05	4.92E-05	1.34E-03	1.34E-03	5.84E-04	8.59E-05	7.78E-04	7.78E-04	3.39E-04	4.99E-05	2.32E-04	1.01E-04	1.48E-05	2.75E-04	2.75E-04	1.20E-04
3215493785506	321549	3785506	7.50E-04	3.27E-04	3.27E-04	4.81E-05	4.81E-05	1.30E-03	1.30E-03	5.67E-04	8.34E-05	7.59E-04	7.59E-04	3.31E-04	4.86E-05	2.37E-04	1.03E-04	1.52E-05	2.73E-04	2.73E-04	1.19E-04
3215643785506	321564	3785506	7.09E-04	3.09E-04	3.09E-04	4.54E-05	4.54E-05	1.21E-03	1.21E-03	5.28E-04	7.76E-05	7.11E-04	7.11E-04	3.10E-04	4.56E-05	2.30E-04	1.00E-04	1.48E-05	2.59E-04	2.59E-04	1.13E-04
3217743785506	321774	3785506	5.90E-04	2.57E-04	2.57E-04	3.78E-05	3.78E-05	1.23E-03	1.23E-03	5.37E-04	7.89E-05	1.36E-03	1.36E-03	5.92E-04	8.71E-05	4.67E-04	2.03E-04	2.99E-05	3.40E-04	3.40E-04	1.48E-04
3217893785506	321789	3785506	6.51E-04	2.84E-04	2.84E-04	4.17E-05	4.17E-05	1.48E-03	1.48E-03	6.44E-04	9.48E-05	1.66E-03	1.66E-03	7.24E-04	1.06E-04	5.44E-04	2.37E-04	3.49E-05	3.95E-04	3.95E-04	1.72E-04
3218043785506	321804	3785506	8.22E-04	3.58E-04	3.58E-04	5.27E-05	5.27E-05	2.27E-03	2.27E-03	9.92E-04	1.46E-04	2.27E-03	2.27E-03	9.89E-04	1.45E-04	7.09E-04	3.09E-04	4.54E-05	5.44E-04	5.44E-04	2.37E-04
3218193785506	321819	3785506	1.03E-03	4.50E-04	4.50E-04	6.62E-05	6.62E-05	3.59E-03	3.59E-03	1.57E-03	2.30E-04	3.03E-03	3.03E-03	1.32E-03	1.94E-04	8.88E-04	3.87E-04	5.69E-05	7.25E-04	7.25E-04	3.16E-04
3218343785506	321834	3785506	1.32E-03	5.76E-04	5.76E-04	8.47E-05	8.47E-05	5.57E-03	5.57E-03	2.43E-03	3.57E-04	4.14E-03	4.14E-03	1.80E-03	2.65E-04	1.10E-03	4.80E-04	7.06E-05	9.58E-04	9.58E-04	4.18E-04
3218493785506	321849	3785506	1.65E-03	7.18E-04	7.18E-04	1.06E-04	1.06E-04	7.67E-03	7.67E-03	3.34E-03	4.91E-04	5.47E-03	5.47E-03	2.38E-03	3.51E-04	1.32E-03	5.75E-04	8.46E-05	1.21E-03	1.21E-03	5.26E-04
3218643785506	321864	3785506	2.12E-03	9.23E-04	9.23E-04	1.36E-04	1.36E-04	1.01E-02	1.01E-02	4.41E-03	6.49E-04	7.36E-03	7.36E-03	3.21E-03	4.72E-04	1.61E-03	7.01E-04	1.03E-04	1.53E-03	1.53E-03	6.65E-04
3214443785521	321444	3785521	8.73E-04	3.80E-04	3.80E-04	5.59E-05	5.59E-05	1.55E-03	1.55E-03	6.76E-04	9.94E-05	9.74E-04	9.74E-04	4.25E-04	6.24E-05	2.08E-04	9.06E-05	1.33E-05	2.85E-04	2.85E-04	1.24E-04
3214593785521	321459	3785521	8.87E-04	3.87E-04	3.87E-04	5.69E-05	5.69E-05	1.59E-03	1.59E-03	6.92E-04	1.02E-04	9.76E-04	9.76E-04	4.26E-04	6.26E-05	2.20E-04	9.61E-05	1.41E-05	2.96E-04	2.96E-04	1.29E-04
3214743785521	321474	3785521	8.73E-04	3.81E-04	3.81E-04	5.60E-05	5.60E-05	1.56E-03	1.56E-03	6.81E-04	1.00E-04	9.41E-04	9.41E-04	4.10E-04	6.03E-05	2.23E-04	9.70E-05	1.43E-05	2.93E-04	2.93E-04	1.28E-04
3214893785521	321489	3785521	8.55E-04	3.73E-04	3.73E-04	5.48E-05	5.48E-05	1.53E-03	1.53E-03	6.65E-04	9.78E-05	9.03E-04	9.03E-04	3.94E-04	5.79E-05	2.24E-04	9.77E-05	1.44E-05	2.88E-04	2.88E-04	1.26E-04
3215043785521	321504	3785521	8.37E-04	3.65E-04	3.65E-04	5.37E-05	5.37E-05	1.49E-03	1.49E-03	6.49E-04	9.55E-05	8.69E-04	8.69E-04	3.79E-04	5.57E-05	2.27E-04	9.89E-05	1.45E-05	2.85E-04	2.85E-04	1.24E-04
3215193785521	321519	3785521	8.15E-04	3.55E-04	3.55E-04	5.22E-05	5.22E-05	1.44E-03	1.44E-03	6.28E-04	9.24E-05	8.33E-04	8.33E-04	3.63E-04	5.34E-05	2.28E-04	9.95E-05	1.46E-05	2.79E-04	2.79E-04	1.22E-04
3215343785521	321534	3785521	7.95E-04	3.47E-04	3.47E-04	5.10E-05	5.10E-05	1.40E-03	1.40E-03	6.10E-04	8.97E-05	8.05E-04	8.05E-04	3.51E-04	5.16E-05	2.32E-04	1.01E-04	1.49E-05	2.76E-04	2.76E-04	1.20E-04
3215493785521	321549	3785521	7.74E-04	3.37E-04	3.37E-04	4.96E-05	4.96E-05	1.35E-03	1.35E-03	5.89E-04	8.67E-05	7.80E-04	7.80E-04	3.40E-04	5.00E-05	2.36E-04	1.03E-04	1.51E-05	2.73E-04	2.73E-04	1.19E-04
3215643785521	321564	3785521	7.10E-04	3.10E-04	3.10E-04	4.55E-05	4.55E-05	1.21E-03	1.21E-03	5.27E-04	7.75E-05	7.00E-04	7.00E-04	3.05E-04	4.48E-05	2.19E-04	9.53E-05	1.40E-05	2.46E-04	2.46E-04	1.07E-04
3217743785521	321774	3785521	5.64E-04	2.46E-04	2.46E-04	3.62E-05	3.62E-05	1.14E-03	1.14E-03	4.97E-04	7.30E-05	1.29E-03	1.29E-03	5.63E-04	8.28E-05	4.39E-04	1.91E-04	2.81E-05	3.12E-04	3.12E-04	1.36E-04
3217893785521	321789	3785521	6.67E-04	2.91E-04	2.91E-04	4.28E-05	4.28E-05	1.52E-03	1.52E-03	6.61E-04	9.72E-05	1.73E-03	1.73E-03	7.56E-04	1.11E-04	5.56E-04	2.42E-04	3.56E-05	4.00E-04	4.00E-04	1.74E-04
3218043785521	321804	3785521	8.41E-04	3.66E-04	3.66E-04	5.39E-05	5.39E-05	2.33E-03	2.33E-03	1.01E-03	1.49E-04	2.37E-03	2.37E-03	1.03E-03	1.52E-04	7.25E-04	3.16E-04	4.64E-05	5.50E-04	5.50E-04	2.40E-04
3218193785521	321819	3785521	1.02E-03	4.46E-04	4.46E-04	6.56E-05	6.56E-05	3.48E-03	3.48E-03	1.52E-03	2.23E-04	3.08E-03	3.08E-03	1.34E-03	1.97E-04	8.88E-04	3.87E-04	5.69E-05	7.09E-04	7.09E-04	3.09E-04
3218343785521	321834	3785521	1.31E-03	5.70E-04	5.70E-04	8.38E-05	8.38E-05	5.47E-03	5.47E-03	2.39E-03	3.51E-04	4.19E-03	4.19E-03	1.83E-03	2.68E-04	1.10E-03	4.80E-04	7.06E-05	9.40E-04	9.40E-04	4.10E-04
3218493785521	321849	3785521	1.60E-03	6.99E-04	6.99E-04	1.03E-04	1.03E-04	7.49E-03	7.49E-03	3.26E-03	4.80E-04	5.46E-03	5.46E-03	2.38E-03	3.50E-04	1.31E-03	5.70E-04	8.38E-05	1.17E-03	1.17E-03	5.09E-04
3218643785521	321864	3785521	1.91E-03	8.31E-04	8.31E-04	1.22E-04	1.22E-04	9.35E-03	9.35E-03	4.08E-03	5.99E-04	6.83E-03	6.83E-03	2.98E-03	4.38E-04	1.51E-03	6.59E-04	9.68E-05	1.38E-03	1.38E-03	6.03E-04
3214293785536	321429	3785536	8.79E-04	3.83E-04	3.83E-04	5.64E-05	5.64E-05	1.56E-03	1.56E-03	6.80E-04	1.00E-04	1.01E-03	1.01E-03	4.41E-04	6.49E-05	1.95E-04	8.50E-05	1.25E-05	2.75E-04	2.75E-04	1.20E-04
3214443785536	321444	3785536	9.05E-04	3.94E-04	3.94E-04	5.80E-05	5.80E-05	1.62E-03	1.62E-03	7.07E-04	1.04E-04	1.02E-03	1.02E-03	4.47E-04	6.57E-05	2.10E-04	9.15E-05	1.35E-05	2.90E-04	2.90E-04	1.26E-04
3214593785536	321459	3785536	9.23E-04	4.03E-04	4.03E-04	5.92E-05	5.92E-05	1.67E-03	1.67E-03	7.28E-04	1.07E-04	1.03E-03	1.03E-03	4.50E-04	6.61E-05	2.24E-04	9.76E-05	1.44E-05	3.03E-04	3.03E-04	1.32E-04
3214743785536	321474	3785536	9.09E-04	3.96E-04	3.96E-04	5.83E-05	5.83E-05	1.64E-03	1.64E-03	7.16E-04	1.05E-04	9.93E-04	9.93E-04	4.33E-04	6.36E-05	2.26E-04	9.85E-05	1.45E-05	2.99E-04	2.99E-04	1.30E-04
3214893785536	321489	3785536	8.91E-04	3.88E-04	3.88E-04	5.71E-05	5.71E-05	1.61E-03	1.61E-03	7.00E-04	1.03E-04	9.51E-04	9.51E-04	4.15E-04	6.10E-05	2.27E-04	9.91E-05	1.46E-05	2.94E-04	2.94E-04	1.28E-04
3215043785536	321504	3785536	8.72E-04	3.80E-04	3.80E-04	5.59E-05	5.59E-05	1.57E-03	1.57E-03	6.84E-04	1.01E-04	9.13E-04	9.13E-04	3.98E-04	5.86E-05	2.30E-04	1.00E-04	1.47E-05	2.90E-04	2.90E-04	1.26E-04
3215193785536	321519	3785536	8.49E-04	3.70E-04	3.70E-04	5.45E-05	5.45E-05	1.52E-03	1.52E-03	6.62E-04	9.74E-05	8.74E-04	8.74E-04	3.81E-04	5.60E-05	2.31E-04	1.01E-04	1.48E-05	2.84E-04	2.84E-04	1.24E-04
3215343785536	321534	3785536	8.27E-04	3.60E-04	3.60E-04	5.30E-05	5.30E-05	1.47E-03	1.47E-03	6.41E-04	9.42E-05	8.40E-04	8.40E-04	3.66E-04	5.38E-05	2.34E-04	1.02E-04	1.50E-05	2.80E-04	2.80E-04	1.22E-04
3215493785536	321549	3785536	8.00E-04	3.49E-04	3.49E-04	5.13E-05	5.13E-05	1.41E-03	1.41E-03	6.15E-04	9.04E-05	8.05E-04	8.05E-04	3.51E-04	5.16E-05	2.35E-04	1.02E-04	1.51E-05	2.74E-04	2.74E-04	1.19E-04
3215643785536	321564	3785536	7.20E-04	3.14E-04	3.14E-04	4.62E-05	4.62E-05	1.23E-03	1.23E-03	5.35E-04	7.87E-05	7.02E-04	7.02E-04	3.06E-04	4.50E-05	2.11E-04	9.22E-05	1.36E-05	2.39E-04	2.39E-04	1.04E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3214593785476	321459	3785476	1.43E-04	2.10E-05	2.10E-05	4.30E-04	4.30E-04	1.87E-04	1.87E-04	2.76E-05	2.76E-05	4.10E-08	5.40E-07	6.52E-08	6.46E-07	0.65
3214743785476	321474	3785476	1.42E-04	2.08E-05	2.08E-05	4.22E-04	4.22E-04	1.84E-04	1.84E-04	2.70E-05	2.70E-05	4.05E-08	5.32E-07	6.43E-08	6.37E-07	0.64
3214893785476	321489	3785476	1.41E-04	2.07E-05	2.07E-05	4.14E-04	4.14E-04	1.81E-04	1.81E-04	2.66E-05	2.66E-05	3.98E-08	5.23E-07	6.33E-08	6.26E-07	0.63
3215043785476	321504	3785476	1.37E-04	2.01E-05	2.01E-05	4.04E-04	4.04E-04	1.76E-04	1.76E-04	2.59E-05	2.59E-05	3.88E-08	5.05E-07	6.13E-08	6.06E-07	0.61
3215193785476	321519	3785476	1.30E-04	1.91E-05	1.91E-05	3.90E-04	3.90E-04	1.70E-04	1.70E-04	2.50E-05	2.50E-05	3.73E-08	4.81E-07	5.85E-08	5.76E-07	0.58
3215343785476	321534	3785476	1.27E-04	1.87E-05	1.87E-05	3.83E-04	3.83E-04	1.67E-04	1.67E-04	2.45E-05	2.45E-05	3.62E-08	4.65E-07	5.69E-08	5.58E-07	0.56
3215493785476	321549	3785476	1.25E-04	1.83E-05	1.83E-05	3.78E-04	3.78E-04	1.65E-04	1.65E-04	2.42E-05	2.42E-05	3.53E-08	4.50E-07	5.58E-08	5.41E-07	0.54
3215643785476	321564	3785476	1.25E-04	1.84E-05	1.84E-05	3.79E-04	3.79E-04	1.65E-04	1.65E-04	2.43E-05	2.43E-05	3.47E-08	4.43E-07	5.57E-08	5.34E-07	0.53
3215793785476	321579	3785476	1.22E-04	1.80E-05	1.80E-05	3.76E-04	3.76E-04	1.64E-04	1.64E-04	2.41E-05	2.41E-05	3.36E-08	4.29E-07	5.47E-08	5.17E-07	0.52
3215943785476	321594	3785476	1.07E-04	1.57E-05	1.57E-05	3.51E-04	3.51E-04	1.53E-04	1.53E-04	2.25E-05	2.25E-05	3.05E-08	3.78E-07	4.85E-08	4.57E-07	0.46
3217593785476	321759	3785476	1.29E-04	1.89E-05	1.89E-05	5.79E-04	5.79E-04	2.52E-04	2.52E-04	3.71E-05	3.71E-05	2.59E-08	4.05E-07	7.21E-08	5.03E-07	0.50
3217743785476	321774	3785476	1.68E-04	2.46E-05	2.46E-05	7.30E-04	7.30E-04	3.18E-04	3.18E-04	4.68E-05	4.68E-05	3.00E-08	5.30E-07	9.53E-08	6.55E-07	0.65
3217893785476	321789	3785476	2.13E-04	3.13E-05	3.13E-05	8.97E-04	8.97E-04	3.91E-04	3.91E-04	5.75E-05	5.75E-05	3.44E-08	6.96E-07	1.22E-07	8.53E-07	0.85
3218043785476	321804	3785476	2.96E-04	4.36E-05	4.36E-05	1.14E-03	1.14E-03	4.96E-04	4.96E-04	7.29E-05	7.29E-05	4.23E-08	1.06E-06	1.69E-07	1.27E-06	1.27
3218193785476	321819	3785476	3.76E-04	5.53E-05	5.53E-05	1.36E-03	1.36E-03	5.91E-04	5.91E-04	8.69E-05	8.69E-05	4.96E-08	1.45E-06	2.18E-07	1.72E-06	1.72
3218343785476	321834	3785476	5.27E-04	7.76E-05	7.76E-05	1.67E-03	1.67E-03	7.29E-04	7.29E-04	1.07E-04	1.07E-04	6.42E-08	2.14E-06	3.09E-07	2.51E-06	2.51
3218493785476	321849	3785476	7.31E-04	1.08E-04	1.08E-04	2.08E-03	2.08E-03	9.06E-04	9.06E-04	1.33E-04	1.33E-04	8.61E-08	2.95E-06	4.34E-07	3.47E-06	3.47
3218643785476	321864	3785476	8.83E-04	1.30E-04	1.30E-04	2.44E-03	2.44E-03	1.06E-03	1.06E-03	1.57E-04	1.57E-04	1.03E-07	3.47E-06	5.28E-07	4.11E-06	4.11
3214593785491	321459	3785491	1.35E-04	1.98E-05	1.98E-05	4.27E-04	4.27E-04	1.86E-04	1.86E-04	2.73E-05	2.73E-05	4.07E-08	5.31E-07	6.34E-08	6.35E-07	0.64
3214743785491	321474	3785491	1.32E-04	1.94E-05	1.94E-05	4.15E-04	4.15E-04	1.81E-04	1.81E-04	2.66E-05	2.66E-05	3.99E-08	5.19E-07	6.17E-08	6.20E-07	0.62
3214893785491	321489	3785491	1.27E-04	1.87E-05	1.87E-05	4.00E-04	4.00E-04	1.75E-04	1.75E-04	2.57E-05	2.57E-05	3.87E-08	4.99E-07	5.92E-08	5.97E-07	0.60
3215043785491	321504	3785491	1.23E-04	1.80E-05	1.80E-05	3.88E-04	3.88E-04	1.69E-04	1.69E-04	2.49E-05	2.49E-05	3.75E-08	4.79E-07	5.69E-08	5.74E-07	0.57
3215193785491	321519	3785491	1.19E-04	1.76E-05	1.76E-05	3.79E-04	3.79E-04	1.65E-04	1.65E-04	2.43E-05	2.43E-05	3.65E-08	4.63E-07	5.52E-08	5.55E-07	0.55
3215343785491	321534	3785491	1.19E-04	1.75E-05	1.75E-05	3.76E-04	3.76E-04	1.64E-04	1.64E-04	2.41E-05	2.41E-05	3.59E-08	4.55E-07	5.47E-08	5.45E-07	0.55
3215493785491	321549	3785491	1.19E-04	1.75E-05	1.75E-05	3.75E-04	3.75E-04	1.64E-04	1.64E-04	2.40E-05	2.40E-05	3.53E-08	4.47E-07	5.43E-08	5.36E-07	0.54
3215643785491	321564	3785491	1.18E-04	1.73E-05	1.73E-05	3.74E-04	3.74E-04	1.63E-04	1.63E-04	2.39E-05	2.39E-05	3.45E-08	4.36E-07	5.38E-08	5.24E-07	0.52
3215793785491	321579	3785491	1.06E-04	1.56E-05	1.56E-05	3.54E-04	3.54E-04	1.54E-04	1.54E-04	2.27E-05	2.27E-05	3.19E-08	3.94E-07	4.89E-08	4.75E-07	0.47
3217593785491	321759	3785491	1.11E-04	1.63E-05	1.63E-05	5.42E-04	5.42E-04	2.36E-04	2.36E-04	3.47E-05	3.47E-05	2.41E-08	3.59E-07	6.38E-08	4.47E-07	0.45
3217743785491	321774	3785491	1.61E-04	2.37E-05	2.37E-05	7.35E-04	7.35E-04	3.20E-04	3.20E-04	4.71E-05	4.71E-05	2.98E-08	5.18E-07	9.40E-08	6.42E-07	0.64
3217893785491	321789	3785491	1.86E-04	2.74E-05	2.74E-05	8.57E-04	8.57E-04	3.73E-04	3.73E-04	5.49E-05	5.49E-05	3.20E-08	6.07E-07	1.11E-07	7.50E-07	0.75
3218043785491	321804	3785491	2.51E-04	3.68E-05	3.68E-05	1.08E-03	1.08E-03	4.71E-04	4.71E-04	6.93E-05	6.93E-05	3.83E-08	8.68E-07	1.49E-07	1.05E-06	1.05
3218193785491	321819	3785491	3.45E-04	5.08E-05	5.08E-05	1.35E-03	1.35E-03	5.89E-04	5.89E-04	8.66E-05	8.66E-05	4.71E-08	1.32E-06	2.05E-07	1.57E-06	1.57
3218343785491	321834	3785491	4.71E-04	6.93E-05	6.93E-05	1.65E-03	1.65E-03	7.19E-04	7.19E-04	1.06E-04	1.06E-04	5.88E-08	1.93E-06	2.83E-07	2.27E-06	2.27
3218493785491	321849	3785491	5.97E-04	8.78E-05	8.78E-05	1.95E-03	1.95E-03	8.48E-04	8.48E-04	1.25E-04	1.25E-04	7.12E-08	2.51E-06	3.65E-07	2.94E-06	2.94
3218643785491	321864	3785491	7.53E-04	1.11E-04	1.11E-04	2.30E-03	2.30E-03	1.00E-03	1.00E-03	1.48E-04	1.48E-04	8.78E-08	3.13E-06	4.66E-07	3.69E-06	3.69
3214443785506	321444	3785506	1.27E-04	1.87E-05	1.87E-05	4.32E-04	4.32E-04	1.88E-04	1.88E-04	2.77E-05	2.77E-05	4.06E-08	5.27E-07	6.23E-08	6.30E-07	0.63
3214593785506	321459	3785506	1.29E-04	1.90E-05	1.90E-05	4.26E-04	4.26E-04	1.86E-04	1.86E-04	2.73E-05	2.73E-05	4.07E-08	5.28E-07	6.23E-08	6.31E-07	0.63
3214743785506	321474	3785506	1.27E-04	1.86E-05	1.86E-05	4.14E-04	4.14E-04	1.81E-04	1.81E-04	2.66E-05	2.66E-05	3.99E-08	5.16E-07	6.06E-08	6.17E-07	0.62
3214893785506	321489	3785506	1.24E-04	1.82E-05	1.82E-05	4.04E-04	4.04E-04	1.76E-04	1.76E-04	2.59E-05	2.59E-05	3.91E-08	5.03E-07	5.90E-08	6.01E-07	0.60
3215043785506	321504	3785506	1.22E-04	1.80E-05	1.80E-05	3.95E-04	3.95E-04	1.72E-04	1.72E-04	2.53E-05	2.53E-05	3.84E-08	4.91E-07	5.77E-08	5.87E-07	0.59
3215193785506	321519	3785506	1.20E-04	1.77E-05	1.77E-05	3.88E-04	3.88E-04	1.69E-04	1.69E-04	2.49E-05	2.49E-05	3.75E-08	4.78E-07	5.64E-08	5.72E-07	0.57
3215343785506	321534	3785506	1.20E-04	1.76E-05	1.76E-05	3.85E-04	3.85E-04	1.68E-04	1.68E-04	2.47E-05	2.47E-05	3.69E-08	4.70E-07	5.58E-08	5.62E-07	0.56
3215493785506	321549	3785506	1.19E-04	1.75E-05	1.75E-05	3.83E-04	3.83E-04	1.67E-04	1.67E-04	2.45E-05	2.45E-05	3.63E-08	4.60E-07	5.53E-08	5.51E-07	0.55
3215643785506	321564	3785506	1.13E-04	1.66E-05	1.66E-05	3.71E-04	3.71E-04	1.62E-04	1.62E-04	2.38E-05	2.38E-05	3.46E-08	4.33E-07	5.24E-08	5.20E-07	0.52
3217743785506	321774	3785506	1.48E-04	2.18E-05	2.18E-05	7.20E-04	7.20E-04	3.14E-04	3.14E-04	4.61E-05	4.61E-05	2.88E-08	4.87E-07	8.91E-08	6.05E-07	0.60
3217893785506	321789	3785506	1.72E-04	2.54E-05	2.54E-05	8.46E-04	8.46E-04	3.69E-04	3.69E-04	5.42E-05	5.42E-05	3.10E-08	5.72E-07	1.06E-07	7.09E-07	0.71
3218043785506	321804	3785506	2.37E-04	3.48E-05	3.48E-05	1.09E-03	1.09E-03	4.74E-04	4.74E-04	6.98E-05	6.98E-05	3.75E-08	8.22E-07	1.45E-07	1.00E-06	1.00
3218193785506	321819	3785506	3.16E-04	4.65E-05	4.65E-05	1.35E-03	1.35E-03	5.86E-04	5.86E-04	8.62E-05	8.62E-05	4.48E-08	1.19E-06	1.93E-07	1.43E-06	1.43
3218343785506	321834	3785506	4.18E-04	6.14E-05	6.14E-05	1.63E-03	1.63E-03	7.10E-04	7.10E-04	1.04E-04	1.04E-04	5.41E-08	1.71E-06	2.58E-07	2.03E-06	2.03
3218493785506	321849	3785506	5.26E-04	7.73E-05	7.73E-05	1.91E-03	1.91E-03	8.32E-04	8.32E-04	1.22E-04	1.22E-04	6.41E-08	2.25E-06	3.30E-07	2.64E-06	2.64
3218643785506	321864	3785506	6.65E-04	9.78E-05	9.78E-05	2.25E-03	2.25E-03	9.80E-04	9.80E-04	1.44E-04	1.44E-04	7.81E-08	2.88E-06	4.24E-07	3.38E-06	3.38
3214443785521	321444	3785521	1.24E-04	1.83E-05	1.83E-05	4.37E-04	4.37E-04	1.91E-04	1.91E-04	2.80E-05	2.80E-05	4.09E-08	5.31E-07	6.23E-08	6.34E-07	0.63
3214593785521	321459	3785521	1.29E-04	1.90E-05	1.90E-05	4.38E-04	4.38E-04	1.91E-04	1.91E-04	2.80E-05	2.80E-05	4.16E-08	5.42E-07	6.36E-08	6.48E-07	0.65
3214743785521	321474	3785521	1.28E-04	1.88E-05	1.88E-05	4.27E-04	4.27E-04	1.86E-04	1.86E-04	2.73E-05	2.73E-05	4.11E-08	5.34E-07	6.23E-08	6.37E-07	0.64
3214893785521	321489	3785521	1.26E-04	1.85E-05	1.85E-05	4.16E-04	4.16E-04	1.81E-04	1.81E-04	2.67E-05	2.67E-05	4.04E-08	5.22E-07	6.09E-08	6.23E-07	0.62
3215043785521	321504	3785521	1.24E-04	1.82E-05	1.82E-05	4.08E-04	4.08E-04	1.78E-04	1.78E-04	2.62E-05	2.62E-05	3.97E-08	5.11E-07	5.96E-08	6.11E-07	0.61
3215193785521	321519	3785521	1.22E-04	1.79E-05	1.79E-05	4.00E-04	4.00E-04	1.74E-04	1.74E-04	2.56E-05	2.56E-05	3.88E-08	4.97E-07	5.82E-08	5.94E-07	0.59
3215343785521	321534	3785521	1.20E-04	1.77E-05	1.77E-05	3.95E-04	3.95E-04	1.72E-04	1.72E-04	2.53E-05	2.53E-05	3.81E-08	4.86E-07	5.72E-08	5.81E-07	0.58
3215493785521	321549	3785521	1.19E-04	1.75E-05	1.75E-05	3.91E-04	3.91E-04	1.70E-04	1.70E-04	2.50E-05	2.50E-05	3.72E-08	4.73E-07	5.62E-08	5.67E-07	0.57
3215643785521	321564	3785521	1.07E-04	1.58E-05	1.58E-05	3.69E-04	3.69E-04	1.61E-04	1.61E-04	2.36E-05	2.36E-05	3.45E-08	4.29E-07	5.11E-08	5.15E-07	0.51
3217743785521	321774	3785521	1.36E-04	2.00E-05	2.00E-05	7.04E-04	7.04E-04	3.07E-04	3.07E-04	4.51E-05	4.51E-05	2.78E-08	4.58E-07	8.41E-08	5.70E-07	0.57
3217893785521	321789	3785521	1.74E-04	2.56E-05	2.56E-05	8.82E-04	8.82E-04	3.85E-04	3.85E-04	5.66E-05	5.66E-05	3.18E-08	5.88E-07	1.10E-07	7.30E-07	0.73
3218043785521	321804	3785521	2.40E-04	3.52E-05	3.52E-05	1.14E-03	1.14E-03	4.95E-04	4.95E-04	7.29E-05	7.29E-05	3.83E-08	8.44E-07	1.50E-07	1.03E-06	1.03
3218193785521	321819	3785521	3.09E-04	4.54E-05	4.54E-05	1.38E-03	1.38E-03	6.03E-04	6.03E-04	8.87E-05	8.87E-05	4.46E-08	1.17E-06	1.94E-07	1.41E-06	1.41
3218343785521	321834	3785521	4.10E-04	6.03E-05	6.03E-05	1.68E-03	1.68E-03	7.32E-04	7.32E-04	1.08E-04	1.08E-04	5.38E-08	1.70E-06	2.59E-07	2.01E-06	2.01
3218493785521	321849	3785521	5.09E-04	7.49E-05	7.49E-05	1.96E-03	1.96E-03	8.55E-04	8.55E-04	1.26E-04	1.26E-04	6.29E-08	2.21E-06	3.27E-07	2.60E-06	2.60
3218643785521	321864	3785521	6.03E-04	8.87E-05	8.87E-05	2.24E-03	2.24E-03	9.76E-04	9.76E-04	1.44E-04	1.44E-04	7.18E-08	2.68E-06	3.96E-07	3.15E-06	3.15
3214293785536	321429	3785536	1.20E-04	1.76E-05	1.76E-05	4.52E-04	4.52E-04	1.97E-04	1.97E-04	2.90E-05	2.90E-05	4.11E-08	5.33E-07	6.26E-08	6.37E-07	0.64
3214443785536	321444	3785536	1.26E-04	1.86E-05	1.86E-05	4.54E-04	4.54E-04	1.98E-04	1.98E-04	2.91E-05	2.91E-05	4.22E-08	5.52E-07	6.46E-08	6.59E-07	0.66
3214593785536	321459	3785536	1.32E-04	1.94E-05	1.94E-05	4.55E-04	4.55E-04	1.98E-04	1.98E-04	2.92E-05	2.92E-05	4.31E-08	5.66E-07	6.62E-08	6.76E-07	0.68
3214743785536	321474	3785536	1.30E-04	1.92E-05	1.92E-05	4.43E-04	4.43E-04	1.93E-04	1.93E-04	2.84E-05	2.84E-05	4.25E-08	5.57E-07	6.48E-08	6.65E-07	0.66
3214893785536	321489	3785536	1.28E-04	1.88E-05	1.88E-05	4.31E-04	4.31E-04	1.88E-04	1.88E-04	2.77E-05	2.77E-05	4.18E-08	5.45E-07	6.32E-08	6.50E-07	0.65
3215043785536	321504	3785536	1.26E-04	1.86E-05	1.86E-05	4.22E-04	4.22E-04	1.84E-04	1.84E-04	2.71E-05	2.71E-05	4.11E-08	5.33E-07	6.18E-08	6.36E-07	0.64
3215193785536	321519	3785536	1.24E-04	1.82E-05	1.82E-05	4.13E-04	4.13E-04	1.80E-04	1.80E-04	2.65E-05	2.65E-05	4.02E-08	5.19E-07	6.02E-08	6.19E-07	0.62
3215343785536	321534	3785536	1.22E-04	1.79E-05	1.79E-05	4.06E-04	4.06E-04	1.77E-04	1.77E-04	2.60E-05	2.60E-05	3.93E-08	5.05E-07	5.89E-08	6.03E-07	0.60
3215493785536	321549	3785536	1.19E-04	1.75E-05	1.75E-05	3.99E-04	3.99E-04	1.74E-04	1.74E-04	2.56E-05	2.56E-05	3.83E-08	4.89E-07	5.73E-08	5.84E-07	0.58
3215643785536	321564	3785536	1.04E-04	1.53E-05	1.53E-05	3.70E-04	3.70E-04	1.61E-04	1.61E-04	2.37E-05	2.37E-05	3.49E-08	4.32E-07	5.06E-08	5.18E-07	0.52

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3217743785536	321774	3785536	1.33E-03	1.28E-03	3.86E-03	1.13E-03	4.19E-04	4.09E-04	1.99E-04	1.78E-04	3.14E-05	2.62E-05	5.29E-04
3217893785536	321789	3785536	1.52E-03	1.47E-03	5.36E-03	1.49E-03	4.77E-04	4.65E-04	2.27E-04	2.03E-04	3.58E-05	2.98E-05	6.24E-04
3218043785536	321804	3785536	1.80E-03	1.74E-03	7.91E-03	2.06E-03	5.63E-04	5.49E-04	2.67E-04	2.39E-04	4.22E-05	3.52E-05	7.72E-04
3218193785536	321819	3785536	2.11E-03	2.04E-03	1.16E-02	2.73E-03	6.55E-04	6.38E-04	3.11E-04	2.78E-04	4.91E-05	4.09E-05	9.39E-04
3218343785536	321834	3785536	2.45E-03	2.36E-03	1.67E-02	3.51E-03	7.58E-04	7.39E-04	3.60E-04	3.22E-04	5.69E-05	4.74E-05	1.14E-03
3218493785536	321849	3785536	2.84E-03	2.74E-03	2.27E-02	4.40E-03	8.77E-04	8.55E-04	4.17E-04	3.73E-04	6.58E-05	5.48E-05	1.39E-03
3218643785536	321864	3785536	3.11E-03	3.00E-03	2.69E-02	5.02E-03	9.54E-04	9.30E-04	4.53E-04	4.05E-04	7.15E-05	5.96E-05	1.56E-03
3214293785551	321429	3785551	2.16E-03	2.09E-03	3.01E-03	7.30E-04	6.11E-04	5.96E-04	2.90E-04	2.60E-04	4.59E-05	3.82E-05	8.94E-04
3214443785551	321444	3785551	2.28E-03	2.20E-03	3.28E-03	8.31E-04	6.49E-04	6.32E-04	3.08E-04	2.76E-04	4.86E-05	4.05E-05	9.46E-04
3214593785551	321459	3785551	2.31E-03	2.23E-03	3.35E-03	8.74E-04	6.60E-04	6.43E-04	3.13E-04	2.80E-04	4.95E-05	4.12E-05	9.59E-04
3214743785551	321474	3785551	2.28E-03	2.20E-03	3.28E-03	8.75E-04	6.53E-04	6.37E-04	3.10E-04	2.78E-04	4.90E-05	4.08E-05	9.46E-04
3214893785551	321489	3785551	2.24E-03	2.16E-03	3.19E-03	8.70E-04	6.44E-04	6.28E-04	3.06E-04	2.74E-04	4.83E-05	4.03E-05	9.28E-04
3215043785551	321504	3785551	2.20E-03	2.12E-03	3.10E-03	8.65E-04	6.35E-04	6.19E-04	3.01E-04	2.70E-04	4.76E-05	3.97E-05	9.08E-04
3215193785551	321519	3785551	2.15E-03	2.08E-03	3.02E-03	8.61E-04	6.24E-04	6.09E-04	2.96E-04	2.65E-04	4.68E-05	3.90E-05	8.86E-04
3215343785551	321534	3785551	2.10E-03	2.03E-03	2.93E-03	8.55E-04	6.12E-04	5.97E-04	2.91E-04	2.60E-04	4.59E-05	3.83E-05	8.62E-04
3215493785551	321549	3785551	2.03E-03	1.96E-03	2.82E-03	8.43E-04	5.97E-04	5.82E-04	2.84E-04	2.54E-04	4.48E-05	3.73E-05	8.32E-04
3215643785551	321564	3785551	1.84E-03	1.78E-03	2.39E-03	7.21E-04	5.44E-04	5.30E-04	2.58E-04	2.31E-04	4.08E-05	3.40E-05	7.46E-04
3215793785551	321579	3785551	1.64E-03	1.59E-03	1.97E-03	6.03E-04	4.86E-04	4.74E-04	2.31E-04	2.06E-04	3.64E-05	3.04E-05	6.56E-04
3214143785566	321414	3785566	2.18E-03	2.11E-03	3.08E-03	7.04E-04	6.13E-04	5.98E-04	2.91E-04	2.60E-04	4.60E-05	3.83E-05	9.05E-04
3214293785566	321429	3785566	2.22E-03	2.14E-03	3.12E-03	7.30E-04	6.23E-04	6.08E-04	2.96E-04	2.65E-04	4.68E-05	3.90E-05	9.19E-04
3214443785566	321444	3785566	2.37E-03	2.29E-03	3.46E-03	8.54E-04	6.71E-04	6.55E-04	3.19E-04	2.85E-04	5.04E-05	4.20E-05	9.88E-04
3214593785566	321459	3785566	2.38E-03	2.30E-03	3.48E-03	8.79E-04	6.76E-04	6.59E-04	3.21E-04	2.87E-04	5.07E-05	4.23E-05	9.92E-04
3214743785566	321474	3785566	2.35E-03	2.27E-03	3.40E-03	8.77E-04	6.69E-04	6.53E-04	3.18E-04	2.84E-04	5.02E-05	4.18E-05	9.79E-04
3214893785566	321489	3785566	2.31E-03	2.23E-03	3.30E-03	8.69E-04	6.60E-04	6.43E-04	3.13E-04	2.80E-04	4.95E-05	4.12E-05	9.60E-04
3215043785566	321504	3785566	2.26E-03	2.18E-03	3.19E-03	8.61E-04	6.49E-04	6.32E-04	3.08E-04	2.76E-04	4.86E-05	4.05E-05	9.38E-04
3215193785566	321519	3785566	2.22E-03	2.14E-03	3.12E-03	8.62E-04	6.40E-04	6.24E-04	3.04E-04	2.72E-04	4.80E-05	4.00E-05	9.19E-04
3215343785566	321534	3785566	2.18E-03	2.10E-03	3.05E-03	8.65E-04	6.31E-04	6.15E-04	3.00E-04	2.68E-04	4.73E-05	3.95E-05	8.98E-04
3215493785566	321549	3785566	2.11E-03	2.04E-03	2.94E-03	8.53E-04	6.16E-04	6.01E-04	2.93E-04	2.62E-04	4.62E-05	3.85E-05	8.69E-04
3215643785566	321564	3785566	1.93E-03	1.86E-03	2.52E-03	7.40E-04	5.65E-04	5.51E-04	2.68E-04	2.40E-04	4.24E-05	3.53E-05	7.85E-04
3215793785566	321579	3785566	1.71E-03	1.65E-03	2.06E-03	6.10E-04	5.02E-04	4.90E-04	2.39E-04	2.13E-04	3.77E-05	3.14E-05	6.87E-04
3214143785581	321414	3785581	2.22E-03	2.15E-03	3.15E-03	6.93E-04	6.19E-04	6.04E-04	2.94E-04	2.63E-04	4.64E-05	3.87E-05	9.23E-04
3214293785581	321429	3785581	2.29E-03	2.21E-03	3.26E-03	7.37E-04	6.39E-04	6.23E-04	3.04E-04	2.72E-04	4.79E-05	4.00E-05	9.51E-04
3214443785581	321444	3785581	2.45E-03	2.37E-03	3.64E-03	8.69E-04	6.91E-04	6.74E-04	3.28E-04	2.94E-04	5.19E-05	4.32E-05	1.03E-03
3214593785581	321459	3785581	2.45E-03	2.37E-03	3.61E-03	8.82E-04	6.92E-04	6.75E-04	3.29E-04	2.94E-04	5.19E-05	4.33E-05	1.03E-03
3214743785581	321474	3785581	2.42E-03	2.33E-03	3.51E-03	8.76E-04	6.85E-04	6.67E-04	3.25E-04	2.91E-04	5.13E-05	4.28E-05	1.01E-03
3214893785581	321489	3785581	2.38E-03	2.30E-03	3.41E-03	8.68E-04	6.75E-04	6.58E-04	3.21E-04	2.87E-04	5.06E-05	4.22E-05	9.92E-04
3215043785581	321504	3785581	2.33E-03	2.25E-03	3.30E-03	8.60E-04	6.64E-04	6.48E-04	3.16E-04	2.82E-04	4.98E-05	4.15E-05	9.70E-04
3215193785581	321519	3785581	2.29E-03	2.21E-03	3.22E-03	8.59E-04	6.55E-04	6.39E-04	3.11E-04	2.78E-04	4.91E-05	4.09E-05	9.50E-04
3215343785581	321534	3785581	2.25E-03	2.17E-03	3.14E-03	8.62E-04	6.46E-04	6.30E-04	3.07E-04	2.75E-04	4.85E-05	4.04E-05	9.30E-04
3215493785581	321549	3785581	2.16E-03	2.08E-03	2.96E-03	8.31E-04	6.25E-04	6.09E-04	2.97E-04	2.65E-04	4.68E-05	3.90E-05	8.90E-04
3215643785581	321564	3785581	1.98E-03	1.91E-03	2.56E-03	7.27E-04	5.75E-04	5.61E-04	2.73E-04	2.44E-04	4.31E-05	3.60E-05	8.08E-04
3215793785581	321579	3785581	1.77E-03	1.71E-03	2.13E-03	6.10E-04	5.16E-04	5.03E-04	2.45E-04	2.19E-04	3.87E-05	3.22E-05	7.14E-04
3214143785596	321414	3785596	2.26E-03	2.18E-03	3.24E-03	6.83E-04	6.26E-04	6.10E-04	2.97E-04	2.66E-04	4.69E-05	3.91E-05	9.41E-04
3214293785596	321429	3785596	2.31E-03	2.23E-03	3.29E-03	7.13E-04	6.40E-04	6.24E-04	3.04E-04	2.72E-04	4.80E-05	4.00E-05	9.62E-04
3214443785596	321444	3785596	2.49E-03	2.40E-03	3.68E-03	8.42E-04	6.95E-04	6.78E-04	3.30E-04	2.95E-04	5.21E-05	4.35E-05	1.04E-03
3214593785596	321459	3785596	2.53E-03	2.44E-03	3.76E-03	8.86E-04	7.09E-04	6.92E-04	3.37E-04	3.01E-04	5.32E-05	4.43E-05	1.06E-03
3214743785596	321474	3785596	2.49E-03	2.41E-03	3.66E-03	8.79E-04	7.02E-04	6.84E-04	3.33E-04	2.98E-04	5.26E-05	4.39E-05	1.05E-03
3214893785596	321489	3785596	2.45E-03	2.36E-03	3.53E-03	8.65E-04	6.90E-04	6.73E-04	3.28E-04	2.93E-04	5.18E-05	4.31E-05	1.02E-03
3215043785596	321504	3785596	2.37E-03	2.29E-03	3.34E-03	8.34E-04	6.71E-04	6.54E-04	3.19E-04	2.85E-04	5.03E-05	4.19E-05	9.90E-04
3215193785596	321519	3785596	2.27E-03	2.19E-03	3.09E-03	7.85E-04	6.44E-04	6.28E-04	3.06E-04	2.74E-04	4.83E-05	4.02E-05	9.43E-04
3215343785596	321534	3785596	2.15E-03	2.08E-03	2.83E-03	7.30E-04	6.13E-04	5.97E-04	2.91E-04	2.60E-04	4.60E-05	3.83E-05	8.90E-04
3215493785596	321549	3785596	2.04E-03	1.97E-03	2.59E-03	6.81E-04	5.82E-04	5.68E-04	2.77E-04	2.48E-04	4.37E-05	3.64E-05	8.37E-04
3215643785596	321564	3785596	1.93E-03	1.87E-03	2.38E-03	6.40E-04	5.55E-04	5.41E-04	2.64E-04	2.36E-04	4.16E-05	3.47E-05	7.88E-04
3215793785596	321579	3785596	1.81E-03	1.75E-03	2.16E-03	5.93E-04	5.22E-04	5.09E-04	2.48E-04	2.22E-04	3.92E-05	3.26E-05	7.32E-04
3213993785611	321399	3785611	2.29E-03	2.21E-03	3.36E-03	6.74E-04	6.29E-04	6.13E-04	2.99E-04	2.67E-04	4.72E-05	3.93E-05	9.55E-04
3214143785611	321414	3785611	2.30E-03	2.23E-03	3.34E-03	6.78E-04	6.34E-04	6.18E-04	3.01E-04	2.69E-04	4.75E-05	3.96E-05	9.62E-04
3214293785611	321429	3785611	2.34E-03	2.26E-03	3.37E-03	7.00E-04	6.46E-04	6.30E-04	3.07E-04	2.75E-04	4.85E-05	4.04E-05	9.80E-04
3214443785611	321444	3785611	2.50E-03	2.41E-03	3.67E-03	8.01E-04	6.92E-04	6.75E-04	3.29E-04	2.94E-04	5.19E-05	4.33E-05	1.05E-03
3214593785611	321459	3785611	2.59E-03	2.50E-03	3.87E-03	8.78E-04	7.22E-04	7.04E-04	3.43E-04	3.07E-04	5.41E-05	4.51E-05	1.09E-03
3214743785611	321474	3785611	2.52E-03	2.44E-03	3.67E-03	8.43E-04	7.04E-04	6.86E-04	3.34E-04	2.99E-04	5.28E-05	4.40E-05	1.06E-03
3214893785611	321489	3785611	2.41E-03	2.33E-03	3.38E-03	7.81E-04	6.73E-04	6.56E-04	3.20E-04	2.86E-04	5.04E-05	4.20E-05	1.01E-03
3215043785611	321504	3785611	2.29E-03	2.21E-03	3.08E-03	7.18E-04	6.39E-04	6.23E-04	3.04E-04	2.72E-04	4.79E-05	3.99E-05	9.53E-04
3215193785611	321519	3785611	2.18E-03	2.11E-03	2.84E-03	6.72E-04	6.12E-04	5.96E-04	2.90E-04	2.60E-04	4.59E-05	3.82E-05	9.06E-04
3215343785611	321534	3785611	2.10E-03	2.03E-03	2.66E-03	6.43E-04	5.90E-04	5.75E-04	2.80E-04	2.51E-04	4.43E-05	3.69E-05	8.67E-04
3215493785611	321549	3785611	2.01E-03	1.94E-03	2.48E-03	6.14E-04	5.67E-04	5.53E-04	2.70E-04	2.41E-04	4.26E-05	3.55E-05	8.25E-04
3215643785611	321564	3785611	1.92E-03	1.86E-03	2.32E-03	5.90E-04	5.46E-04	5.32E-04	2.59E-04	2.32E-04	4.09E-05	3.41E-05	7.85E-04
3215793785611	321579	3785611	1.84E-03	1.77E-03	2.17E-03	5.70E-04	5.25E-04	5.12E-04	2.49E-04	2.23E-04	3.94E-05	3.28E-05	7.45E-04
3213993785626	321399	3785626	2.34E-03	2.26E-03	3.48E-03	6.76E-04	6.39E-04	6.23E-04	3.04E-04	2.72E-04	4.79E-05	4.00E-05	9.79E-04
3214143785626	321414	3785626	2.36E-03	2.28E-03	3.46E-03	6.78E-04	6.44E-04	6.28E-04	3.06E-04	2.74E-04	4.83E-05	4.02E-05	9.86E-04
3214293785626	321429	3785626	2.43E-03	2.34E-03	3.56E-03	7.14E-04	6.65E-04	6.48E-04	3.16E-04	2.83E-04	4.99E-05	4.16E-05	1.02E-03
3214443785626	321444	3785626	2.49E-03	2.41E-03	3.65E-03	7.54E-04	6.85E-04	6.68E-04	3.25E-04	2.91E-04	5.14E-05	4.28E-05	1.05E-03
3214593785626	321459	3785626	2.52E-03	2.43E-03	3.67E-03	7.77E-04	6.95E-04	6.77E-04	3.30E-04	2.95E-04	5.21E-05	4.34E-05	1.06E-03
3214743785626	321474	3785626	2.43E-03	2.35E-03	3.43E-03	7.30E-04	6.70E-04	6.53E-04	3.18E-04	2.85E-04	5.03E-05	4.19E-05	1.02E-03
3214893785626	321489	3785626	2.34E-03	2.26E-03	3.19E-03	6.86E-04	6.45E-04	6.29E-04	3.07E-04	2.74E-04	4.84E-05	4.03E-05	9.79E-04
3215043785626	321504	3785626	2.26E-03	2.18E-03	2.99E-03	6.54E-04	6.25E-04	6.09E-04	2.97E-04	2.65E-04	4.68E-05	3.90E-05	9.42E-04
3215193785626	321519	3785626	2.18E-03	2.11E-03	2.81E-03	6.28E-04	6.05E-04	5.90E-04	2.87E-04	2.57E-04	4.54E-05	3.78E-05	9.07E-04
3215343785626	321534	3785626	2.10E-03	2.03E-03	2.63E-03	6.01E-04	5.84E-04	5.69E-04	2.77E-04	2.48E-04	4.38E-05	3.65E-05	8.68E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3217743785536	321774	3785536	5.29E-04	2.30E-04	2.30E-04	3.39E-05	3.39E-05	1.02E-03	1.02E-03	4.46E-04	6.56E-05	1.19E-03	1.19E-03	5.20E-04	7.65E-05	4.00E-04	1.74E-04	2.57E-05	2.78E-04	2.78E-04	1.21E-04
3217893785536	321789	3785536	6.24E-04	2.72E-04	2.72E-04	4.00E-05	4.00E-05	1.36E-03	1.36E-03	5.93E-04	8.72E-05	1.64E-03	1.64E-03	7.13E-04	1.05E-04	5.15E-04	2.25E-04	3.30E-05	3.57E-04	3.57E-04	1.55E-04
3218043785536	321804	3785536	7.72E-04	3.36E-04	3.36E-04	4.95E-05	4.95E-05	1.96E-03	1.96E-03	8.55E-04	1.26E-04	2.24E-03	2.24E-03	9.77E-04	1.44E-04	6.70E-04	2.92E-04	4.29E-05	4.82E-04	4.82E-04	2.10E-04
3218193785536	321819	3785536	9.39E-04	4.09E-04	4.09E-04	6.02E-05	6.02E-05	2.90E-03	2.90E-03	1.26E-03	1.86E-04	2.92E-03	2.92E-03	1.27E-03	1.87E-04	8.31E-04	3.62E-04	5.33E-05	6.27E-04	6.27E-04	2.73E-04
3218343785536	321834	3785536	1.14E-03	4.97E-04	4.97E-04	7.31E-05	7.31E-05	4.31E-03	4.31E-03	1.88E-03	2.76E-04	3.76E-03	3.76E-03	1.64E-03	2.41E-04	1.00E-03	4.38E-04	6.44E-05	7.99E-04	7.99E-04	3.48E-04
3218493785536	321849	3785536	1.39E-03	6.04E-04	6.04E-04	8.89E-05	8.89E-05	6.14E-03	6.14E-03	2.68E-03	3.94E-04	4.85E-03	4.85E-03	2.12E-03	3.11E-04	1.19E-03	5.21E-04	7.65E-05	9.96E-04	9.96E-04	4.34E-04
3218643785536	321864	3785536	1.56E-03	6.82E-04	6.82E-04	1.00E-04	1.00E-04	7.49E-03	7.49E-03	3.26E-03	4.80E-04	5.79E-03	5.79E-03	2.52E-03	3.71E-04	1.34E-03	5.82E-04	8.56E-05	1.13E-03	1.13E-03	4.94E-04
3214293785551	321429	3785551	8.94E-04	3.90E-04	3.90E-04	5.73E-05	5.73E-05	1.59E-03	1.59E-03	6.95E-04	1.02E-04	1.04E-03	1.04E-03	4.55E-04	6.69E-05	1.91E-04	8.32E-05	1.22E-05	2.71E-04	2.71E-04	1.18E-04
3214443785551	321444	3785551	9.46E-04	4.12E-04	4.12E-04	6.06E-05	6.06E-05	1.72E-03	1.72E-03	7.48E-04	1.10E-04	1.09E-03	1.09E-03	4.76E-04	7.00E-05	2.15E-04	9.37E-05	1.38E-05	2.99E-04	2.99E-04	1.30E-04
3214593785551	321459	3785551	9.59E-04	4.18E-04	4.18E-04	6.15E-05	6.15E-05	1.75E-03	1.75E-03	7.64E-04	1.12E-04	1.09E-03	1.09E-03	4.74E-04	6.97E-05	2.27E-04	9.88E-05	1.45E-05	3.09E-04	3.09E-04	1.35E-04
3214743785551	321474	3785551	9.46E-04	4.13E-04	4.13E-04	6.07E-05	6.07E-05	1.73E-03	1.73E-03	7.54E-04	1.11E-04	1.05E-03	1.05E-03	4.57E-04	6.72E-05	2.29E-04	9.99E-05	1.47E-05	3.05E-04	3.05E-04	1.33E-04
3214893785551	321489	3785551	9.28E-04	4.05E-04	4.05E-04	5.95E-05	5.95E-05	1.69E-03	1.69E-03	7.38E-04	1.09E-04	1.00E-03	1.00E-03	4.38E-04	6.44E-05	2.31E-04	1.01E-04	1.48E-05	3.00E-04	3.00E-04	1.31E-04
3215043785551	321504	3785551	9.08E-04	3.96E-04	3.96E-04	5.82E-05	5.82E-05	1.65E-03	1.65E-03	7.20E-04	1.06E-04	9.61E-04	9.61E-04	4.19E-04	6.16E-05	2.32E-04	1.01E-04	1.49E-05	2.95E-04	2.95E-04	1.29E-04
3215193785551	321519	3785551	8.86E-04	3.86E-04	3.86E-04	5.68E-05	5.68E-05	1.60E-03	1.60E-03	7.00E-04	1.03E-04	9.20E-04	9.20E-04	4.01E-04	5.90E-05	2.34E-04	1.02E-04	1.50E-05	2.90E-04	2.90E-04	1.26E-04
3215343785551	321534	3785551	8.62E-04	3.76E-04	3.76E-04	5.52E-05	5.52E-05	1.55E-03	1.55E-03	6.76E-04	9.94E-05	8.80E-04	8.80E-04	3.84E-04	5.64E-05	2.36E-04	1.03E-04	1.52E-05	2.84E-04	2.84E-04	1.24E-04
3215493785551	321549	3785551	8.32E-04	3.63E-04	3.63E-04	5.33E-05	5.33E-05	1.48E-03	1.48E-03	6.47E-04	9.51E-05	8.39E-04	8.39E-04	3.66E-04	5.38E-05	2.37E-04	1.03E-04	1.52E-05	2.77E-04	2.77E-04	1.21E-04
3215643785551	321564	3785551	7.46E-04	3.25E-04	3.25E-04	4.78E-05	4.78E-05	1.29E-03	1.29E-03	5.60E-04	8.24E-05	7.26E-04	7.26E-04	3.17E-04	4.65E-05	2.11E-04	9.21E-05	1.35E-05	2.39E-04	2.39E-04	1.04E-04
3215793785551	321579	3785551	6.56E-04	2.86E-04	2.86E-04	4.21E-05	4.21E-05	1.09E-03	1.09E-03	4.74E-04	6.97E-05	6.21E-04	6.21E-04	2.71E-04	3.98E-05	1.86E-04	8.10E-05	1.19E-05	2.03E-04	2.03E-04	8.84E-05
3214143785566	321414	3785566	9.05E-04	3.95E-04	3.95E-04	5.80E-05	5.80E-05	1.62E-03	1.62E-03	7.05E-04	1.04E-04	1.10E-03	1.10E-03	4.81E-04	7.08E-05	1.83E-04	7.99E-05	1.17E-05	2.66E-04	2.66E-04	1.16E-04
3214293785566	321429	3785566	9.19E-04	4.01E-04	4.01E-04	5.89E-05	5.89E-05	1.65E-03	1.65E-03	7.21E-04	1.06E-04	1.09E-03	1.09E-03	4.77E-04	7.01E-05	1.90E-04	8.30E-05	1.22E-05	2.72E-04	2.72E-04	1.19E-04
3214443785566	321444	3785566	9.88E-04	4.31E-04	4.31E-04	6.33E-05	6.33E-05	1.81E-03	1.81E-03	7.90E-04	1.16E-04	1.16E-03	1.16E-03	5.07E-04	7.46E-05	2.20E-04	9.59E-05	1.41E-05	3.08E-04	3.08E-04	1.34E-04
3214593785566	321459	3785566	9.92E-04	4.33E-04	4.33E-04	6.36E-05	6.36E-05	1.83E-03	1.83E-03	7.97E-04	1.17E-04	1.14E-03	1.14E-03	4.98E-04	7.32E-05	2.28E-04	9.92E-05	1.46E-05	3.12E-04	3.12E-04	1.36E-04
3214743785566	321474	3785566	9.79E-04	4.27E-04	4.27E-04	6.27E-05	6.27E-05	1.80E-03	1.80E-03	7.86E-04	1.16E-04	1.10E-03	1.10E-03	4.79E-04	7.04E-05	2.29E-04	1.00E-04	1.47E-05	3.08E-04	3.08E-04	1.34E-04
3214893785566	321489	3785566	9.60E-04	4.18E-04	4.18E-04	6.15E-05	6.15E-05	1.77E-03	1.77E-03	7.70E-04	1.13E-04	1.05E-03	1.05E-03	4.57E-04	6.73E-05	2.30E-04	1.00E-04	1.48E-05	3.02E-04	3.02E-04	1.32E-04
3215043785566	321504	3785566	9.38E-04	4.09E-04	4.09E-04	6.01E-05	6.01E-05	1.72E-03	1.72E-03	7.50E-04	1.10E-04	1.00E-03	1.00E-03	4.36E-04	6.41E-05	2.31E-04	1.01E-04	1.48E-05	2.95E-04	2.95E-04	1.29E-04
3215193785566	321519	3785566	9.19E-04	4.00E-04	4.00E-04	5.89E-05	5.89E-05	1.68E-03	1.68E-03	7.33E-04	1.08E-04	9.60E-04	9.60E-04	4.19E-04	6.15E-05	2.35E-04	1.02E-04	1.51E-05	2.92E-04	2.92E-04	1.27E-04
3215343785566	321534	3785566	8.98E-04	3.92E-04	3.92E-04	5.76E-05	5.76E-05	1.64E-03	1.64E-03	7.13E-04	1.05E-04	9.24E-04	9.24E-04	4.03E-04	5.92E-05	2.39E-04	1.04E-04	1.53E-05	2.89E-04	2.89E-04	1.26E-04
3215493785566	321549	3785566	8.69E-04	3.79E-04	3.79E-04	5.57E-05	5.57E-05	1.57E-03	1.57E-03	6.83E-04	1.01E-04	8.79E-04	8.79E-04	3.83E-04	5.64E-05	2.40E-04	1.04E-04	1.54E-05	2.81E-04	2.81E-04	1.23E-04
3215643785566	321564	3785566	7.85E-04	3.42E-04	3.42E-04	5.03E-05	5.03E-05	1.37E-03	1.37E-03	5.99E-04	8.81E-05	7.68E-04	7.68E-04	3.35E-04	4.92E-05	2.16E-04	9.42E-05	1.38E-05	2.46E-04	2.46E-04	1.07E-04
3215793785566	321579	3785566	6.87E-04	2.99E-04	2.99E-04	4.40E-05	4.40E-05	1.15E-03	1.15E-03	5.03E-04	7.39E-05	6.51E-04	6.51E-04	2.84E-04	4.17E-05	1.88E-04	8.20E-05	1.21E-05	2.06E-04	2.06E-04	8.97E-05
3214143785581	321414	3785581	9.23E-04	4.02E-04	4.02E-04	5.92E-05	5.92E-05	1.66E-03	1.66E-03	7.22E-04	1.06E-04	1.15E-03	1.15E-03	5.00E-04	7.36E-05	1.81E-04	7.88E-05	1.16E-05	2.65E-04	2.65E-04	1.15E-04
3214293785581	321429	3785581	9.51E-04	4.15E-04	4.15E-04	6.10E-05	6.10E-05	1.73E-03	1.73E-03	7.53E-04	1.11E-04	1.16E-03	1.16E-03	5.04E-04	7.41E-05	1.92E-04	8.37E-05	1.23E-05	2.77E-04	2.77E-04	1.21E-04
3214443785581	321444	3785581	1.03E-03	4.48E-04	4.48E-04	6.58E-05	6.58E-05	1.90E-03	1.90E-03	8.29E-04	1.22E-04	1.23E-03	1.23E-03	5.37E-04	7.90E-05	2.23E-04	9.72E-05	1.43E-05	3.14E-04	3.14E-04	1.37E-04
3214593785581	321459	3785581	1.03E-03	4.47E-04	4.47E-04	6.57E-05	6.57E-05	1.91E-03	1.91E-03	8.31E-04	1.22E-04	1.20E-03	1.20E-03	5.23E-04	7.69E-05	2.28E-04	9.94E-05	1.46E-05	3.15E-04	3.15E-04	1.37E-04
3214743785581	321474	3785581	1.01E-03	4.40E-04	4.40E-04	6.48E-05	6.48E-05	1.88E-03	1.88E-03	8.19E-04	1.21E-04	1.15E-03	1.15E-03	5.01E-04	7.37E-05	2.29E-04	9.99E-05	1.47E-05	3.09E-04	3.09E-04	1.35E-04
3214893785581	321489	3785581	9.92E-04	4.32E-04	4.32E-04	6.36E-05	6.36E-05	1.84E-03	1.84E-03	8.04E-04	1.18E-04	1.10E-03	1.10E-03	4.79E-04	7.04E-05	2.30E-04	1.00E-04	1.47E-05	3.04E-04	3.04E-04	1.32E-04
3215043785581	321504	3785581	9.70E-04	4.23E-04	4.23E-04	6.22E-05	6.22E-05	1.80E-03	1.80E-03	7.84E-04	1.15E-04	1.05E-03	1.05E-03	4.56E-04	6.71E-05	2.31E-04	1.01E-04	1.48E-05	2.97E-04	2.97E-04	1.30E-04
3215193785581	321519	3785581	9.50E-04	4.14E-04	4.14E-04	6.09E-05	6.09E-05	1.76E-03	1.76E-03	7.66E-04	1.13E-04	1.00E-03	1.00E-03	4.36E-04	6.42E-05	2.34E-04	1.02E-04	1.50E-05	2.93E-04	2.93E-04	1.28E-04
3215343785581	321534	3785581	9.30E-04	4.05E-04	4.05E-04	5.96E-05	5.96E-05	1.71E-03	1.71E-03	7.46E-04	1.10E-04	9.61E-04	9.61E-04	4.19E-04	6.16E-05	2.38E-04	1.04E-04	1.53E-05	2.89E-04	2.89E-04	1.26E-04
3215493785581	321549	3785581	8.90E-04	3.88E-04	3.88E-04	5.70E-05	5.70E-05	1.62E-03	1.62E-03	7.05E-04	1.04E-04	8.99E-04	8.99E-04	3.92E-04	5.76E-05	2.34E-04	1.02E-04	1.50E-05	2.76E-04	2.76E-04	1.20E-04
3215643785581	321564	3785581	8.08E-04	3.52E-04	3.52E-04	5.18E-05	5.18E-05	1.43E-03	1.43E-03	6.23E-04	9.16E-05	7.90E-04	7.90E-04	3.44E-04	5.06E-05	2.13E-04	9.29E-05	1.37E-05	2.43E-04	2.43E-04	1.06E-04
3215793785581	321579	3785581	7.14E-04	3.11E-04	3.11E-04	4.58E-05	4.58E-05	1.22E-03	1.22E-03	5.30E-04	7.80E-05	6.77E-04	6.77E-04	2.95E-04	4.34E-05	1.88E-04	8.21E-05	1.21E-05	2.07E-04	2.07E-04	9.01E-05
3214143785596	321414	3785596	9.41E-04	4.10E-04	4.10E-04	6.03E-05	6.03E-05	1.70E-03	1.70E-03	7.41E-04	1.09E-04	1.20E-03	1.20E-03	5.21E-04	7.66E-05	1.79E-04	7.78E-05	1.14E-05	2.63E-04	2.63E-04	1.15E-04
3214293785596	321429	3785596	9.62E-04	4.19E-04	4.19E-04	6.17E-05	6.17E-05	1.75E-03	1.75E-03	7.65E-04	1.12E-04	1.19E-03	1.19E-03	5.19E-04	7.64E-05	1.86E-04	8.13E-05	1.20E-05	2.71E-04	2.71E-04	1.18E-04
3214443785596	321444	3785596	1.04E-03	4.54E-04	4.54E-04	6.68E-05	6.68E-05	1.94E-03	1.94E-03	8.46E-04	1.24E-04	1.27E-03	1.27E-03	5.54E-04	8.15E-05	2.17E-04	9.45E-05	1.39E-05	3.08E-04	3.08E-04	1.34E-04
3214593785596	321459	3785596	1.06E-03	4.62E-04	4.62E-04	6.80E-05	6.80E-05	1.99E-03	1.99E-03	8.68E-04	1.28E-04	1.26E-03	1.26E-03	5.51E-04	8.11E-05	2.29E-04	9.97E-05	1.47E-05	3.18E-04	3.18E-04	1.39E-04
3214743785596	321474	3785596	1.05E-03	4.56E-04	4.56E-04	6.70E-05	6.70E-05	1.97E-03	1.97E-03	8.57E-04	1.26E-04	1.21E-03	1.21E-03	5.28E-04	7.76E-05	2.30E-04	1.00E-04	1.47E-05	3.13E-04	3.13E-04	1.36E-04
3214893785596	321489	3785596	1.02E-03	4.46E-04	4.46E-04	6.57E-05	6.57E-05	1.92E-03	1.92E-03	8.38E-04	1.23E-04	1.15E-03	1.15E-03	5.02E-04	7.38E-05	2.29E-04	9.99E-05	1.47E-05	3.05E-04	3.05E-04	1.33E-04
3215043785596	321504	3785596	9.90E-04	4.32E-04	4.32E-04	6.35E-05	6.35E-05	1.85E-03	1.85E-03	8.06E-04	1.19E-04	1.08E-03	1.08E-03	4.69E-04	6.90E-05	2.25E-04	9.81E-05	1.44E-05	2.92E-04	2.92E-04	1.27E-04
3215193785596	321519	3785596	9.43E-04	4.11E-04	4.11E-04	6.05E-05	6.05E-05	1.74E-03	1.74E-03	7.60E-04	1.12E-04	9.90E-04	9.90E-04	4.32E-04	6.35E-05	2.17E-04	9.45E-05	1.39E-05	2.73E-04	2.73E-04	1.19E-04
3215343785596	321534	3785596	8.90E-04	3.88E-04	3.88E-04	5.71E-05	5.71E-05	1.62E-03	1.62E-03	7.07E-04	1.04E-04	9.03E-04	9.03E-04	3.94E-04	5.79E-05	2.07E-04	9.04E-05	1.33E-05	2.54E-04	2.54E-04	1.11E-04
3215493785596	321549	3785596	8.37E-04	3.65E-04	3.65E-04	5.37E-05	5.37E-05	1.50E-03	1.50E-03	6.55E-04	9.63E-05	8.25E-04	8.25E-04	3.60E-04	5.29E-05	1.99E-04	8.67E-05	1.27E-05	2.35E-04	2.35E-04	1.03E-04
3215643785596	321564	3785596	7.88E-04	3.44E-04	3.44E-04	5.05E-05	5.05E-05	1.39E-03	1.39E-03	6.05E-04	8.90E-05	7.60E-04	7.60E-04	3.31E-04	4.87E-05	1.93E-04	8.40E-05	1.24E-05	2.20E-04	2.20E-04	9.60E-05
3215793785596	321579	3785596	7.32E-04	3.19E-04	3.19E-04	4.69E-05	4.69E-05	1.26E-03	1.26E-03	5.50E-04	8.09E-05	6.94E-04	6.94E-04	3.02E-04	4.45E-05	1.85E-04	8.06E-05	1.19E-05	2.03E-04	2.03E-04	8.84E-05
3213993785611	321399	3785611	9.55E-04	4.16E-04	4.16E-04	6.12E-05	6.12E-05	1.72E-03	1.72E-03	7.48E-04	1.10E-04	1.28E-03	1.28E-03	5.56E-04	8.18E-05	1.75E-04	7.63E-05	1.12E-05	2.64E-04	2.64E-04	1.15E-04
3214143785611	321414	3785611	9.62E-04	4.19E-04	4.19E-04	6.17E-05	6.17E-05	1.75E-03	1.75E-03	7.61E-04	1.12E-04	1.25E-03	1.25E-03	5.45E-04	8.02E-05	1.77E-04	7.73E-05	1.14E-05	2.63E-04	2.63E-04	1.15E-04
3214293785611	321429	3785611	9.80E-04	4.27E-04	4.27E-04	6.28E-05	6.28E-05	1.80E-03	1.80E-03	7.83E-04	1.15E-04	1.24E-03	1.24E-03	5.41E-04	7.95E-05	1.83E-04	8.00E-05	1.18E-05	2.68E-04	2.68E-04	1.17E-04
3214443785611	321444	3785611	1.05E-03	4.57E-04	4.57E-04	6.72E-05	6.72E-05	1.96E-03	1.96E-03	8.53E-04	1.25E-04	1.30E-03	1.30E-03	5.67E-04	8.33E-05	2.07E-04	9.04E-05	1.33E-05	2.98E-04	2.98E-04	1.30E-04
3214593785611	321459	3785611	1.09E-03	4.75E-04	4.75E-04	6.99E-05	6.99E-05	2.06E-03	2.06E-03	8.99E-04	1.32E-04	1.32E-03	1.32E-03	5.77E-04	8.48E-05	2.27E-04	9.88E-05	1.45E-05	3.18E-04	3.18E-04	1.39E-04
3214743785611	321474	3785611	1.06E-03	4.62E-04	4.62E-04	6.79E-05	6.79E-05	2.00E-03	2.00E-03	8.73E-04	1.28E-04	1.24E-03	1.24E-03	5.42E-04	7.97E-05	2.21E-04	9.65E-05	1.42E-05	3.04E-04	3.04E-04	1.32E-04
3214893785611	321489	3785611	1.01E-03	4.40E-04	4.40E-04	6.47E-05	6.47E-05	1.89E-03	1.89E-03	8.25E-04	1.21E-04	1.14E-03	1.14E-03	4.96E-04	7.30E-05	2.10E-04	9.15E-05	1.35E-05	2.81E-04	2.81E-04	1.23E-04
3215043785611	321504	3785611	9.53E-04	4.16E-04	4.16E-04	6.11E-05	6.11E-05	1.77E-03	1.77E-03	7.72E-04	1.14E-04	1.03E-03	1.03E-03	4.51E-04	6.63E-05	1.98E-04	8.65E-05	1.27E-05	2.59E-04	2.59E-04	1.13E-04
3215193785611	321519	3785611	9.06E-04	3.95E-04	3.95E-04	5.81E-05	5.81E-05	1.67E-03	1.67E-03	7.27E-04	1.07E-04	9.47E-04	9.47E-04	4.13E-04	6.07E-05	1.91E-04	8.33E-05	1.22E-05	2.41E-04	2.41E-04	1.05E-04
3215343785611	321534	3785611	8.67E-04	3.78E-04	3.78E-04	5.56E-05	5.56E-05	1.58E-03	1.58E-03	6.89E-04	1.01E-04	8.77E-04	8.77E-04	3.82E-04	5.62E-05	1.87E-04	8.17E-05	1.20E-05	2.29E-04	2.29E-04	9.98E-05
3215493785611	321549	3785611	8.25E-04	3.60E-04	3.60E-04	5.29E-05	5.29E-05	1.49E-03	1.49E-03	6.48E-04	9.53E-05	8.12E-04	8.12E-04	3.54E-04	5.20E-05	1.84E-04	8.03E-05	1.18E-05	2.17E-04	2.17E-04	9.45E-05
3215643785611	321564	3785611	7.85E-04	3.42E-04	3.42E-04	5.03E-05	5.03E-05	1.39E-03	1.39E-03	6.07E-04	8.93E-05	7.55E-04	7.55E-04	3.29E-04	4.84E-05	1.82E-04	7.93E-05	1.17E-05	2.06E-04	2.06E-04	8.99E-05
3215793785611	321579	3785611	7.45E-04	3.25E-04	3.25E-04	4.78E-05	4.78E-05	1.30E-03	1.30E-03	5.66E-04	8.33E-05	7.07E-04	7.07E-04	3.08E-04	4.53E-05	1.81E-04	7.87E-05	1.16E-05	1.97E-04	1.97E-04	8.58E-05
3213993785626	321399	3785626	9.79E-04	4.27E-04	4.27E-04	6.27E-05	6.27E-05	1.77E-03	1.77E-03	7.70E-04	1.13E-04	1.34E-03	1.34E-03	5.84E-04	8.59E-05	1.75E-04	7.64E-05	1.12E-05	2.67E-04	2.67E-04	1.16E-04
3214143785626	321414	3785626	9.86E-04	4.30E-04	4.30E-04	6.32E-05	6.32E-05	1.80E-03	1.80E-03	7.85E-04	1.15E-04	1.31E-03	1.31E-03	5.73E-04	8.43E-05	1.77E-04	7.72E-05	1.14E-05	2.65E-04	2.65E-04	1.15E-04
3214293785626	321429	3785626	1.02E-03	4.44E-04	4.44E-04	6.53E-05	6.53E-05	1.88E-03	1.88E-03	8.21E-04	1.21E-04	1.32E-03	1.32E-03	5.77E-04	8.48E-05	1.86E-04	8.12E-05	1.19E-05	2.75E-04	2.75E-04	1.20E-04
3214443785626	321444	3785626	1.05E-03	4.57E-04	4.57E-04	6.72E-05	6.72E-05	1.96E-03	1.96E-03	8.55E-04	1.26E-04	1.32E-03	1.32E-03	5.77E-04	8.49E-05	1.97E-04	8.57E-05	1.26E-05	2.85E-04	2.85E-04	1.24E-04
3214593785626	321459	3785626	1.06E-03	4.62E-04	4.62E-04	6.80E-05	6.80E-05	2.00E-03	2.00E-03	8.72E-04	1.28E-04	1.30E-03	1.30E-03	5.67E-04	8.34E-05	2.04E-04	8.89E-05	1.31E-05	2.89E-04	2.89E-04	1.26E-04
3214743785626	321474	3785626	1.02E-03	4.45E-04	4.45E-04	6.54E-05	6.54E-05	1.92E-03	1.92E-03	8.38E-04	1.23E-04	1.21E-03	1.21E-03	5.26E-04	7.73E-05	1.96E-04	8.54E-05	1.26E-05	2.71E-04	2.71E-04	1.18E-04
3214893785626	321489	3785626	9.79E-04	4.27E-04	4.27E-04	6.27E-05	6.27E-05	1.84E-03	1.84E-03	8.00E-04	1.18E-04	1.11E-03	1.11E-03	4.85E-04	7.14E-05	1.89E-04	8.23E-05	1.21E-05	2.54E-04	2.54E-04	1.11E-04
3215043785626	321504	3785626	9.42E-04	4.11E-04	4.11E-04	6.04E-05	6.04E-05	1.76E-03	1.76E-03	7.67E-04	1.13E-04	1.03E-03	1.03E-03	4.50E-04	6.62E-05	1.85E-04	8.04E-05	1.18E-05	2.40E-04	2.40E-04	1.05E-04
3215193785626	321519	3785626	9.07E-04	3.95E-04	3.95E-04	5.81E-05	5.81E-05	1.68E-03	1.68E-03	7.33E-04	1.08E-04	9.57E-04	9.57E-04	4.17E-04	6.14E-05	1.81E-04	7.91E-05	1.16E-05	2.29E-04	2.29E-04	9.97E-05
3215343785626	321534	3785626	8.68E-04	3.78E-04	3.78E-04	5.57E-05	5.57E-05	1.60E-03	1.60E-03	6.96E-04	1.02E-04	8.86E-04	8.86E-04	3.86E-04	5.68E-05	1.79E-04	7.79E-05	1.15E-05	2.17E-04	2.17E-04	9.46E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3217743785536	321774	3785536	1.21E-04	1.78E-05	1.78E-05	6.77E-04	6.77E-04	2.95E-04	2.95E-04	4.34E-05	4.34E-05	2.65E-08	4.20E-07	7.74E-08	5.24E-07	0.52
3217893785536	321789	3785536	1.55E-04	2.29E-05	2.29E-05	8.53E-04	8.53E-04	3.72E-04	3.72E-04	5.47E-05	5.47E-05	3.02E-08	5.39E-07	1.02E-07	6.72E-07	0.67
3218043785536	321804	3785536	2.10E-04	3.09E-05	3.09E-05	1.10E-03	1.10E-03	4.79E-04	4.79E-04	7.05E-05	7.05E-05	3.58E-08	7.40E-07	1.38E-07	9.14E-07	0.91
3218193785536	321819	3785536	2.73E-04	4.02E-05	4.02E-05	1.36E-03	1.36E-03	5.92E-04	5.92E-04	8.70E-05	8.70E-05	4.18E-08	1.02E-06	1.79E-07	1.24E-06	1.24
3218343785536	321834	3785536	3.48E-04	5.12E-05	5.12E-05	1.63E-03	1.63E-03	7.11E-04	7.11E-04	1.05E-04	1.05E-04	4.85E-08	1.41E-06	2.30E-07	1.69E-06	1.69
3218493785536	321849	3785536	4.34E-04	6.38E-05	6.38E-05	1.92E-03	1.92E-03	8.36E-04	8.36E-04	1.23E-04	1.23E-04	5.62E-08	1.89E-06	2.91E-07	2.23E-06	2.23
3218643785536	321864	3785536	4.94E-04	7.27E-05	7.27E-05	2.15E-03	2.15E-03	9.39E-04	9.39E-04	1.38E-04	1.38E-04	6.14E-08	2.22E-06	3.39E-07	2.62E-06	2.62
3214293785551	321429	3785551	1.18E-04	1.74E-05	1.74E-05	4.62E-04	4.62E-04	2.01E-04	2.01E-04	2.96E-05	2.96E-05	4.16E-08	5.42E-07	6.34E-08	6.47E-07	0.65
3214443785551	321444	3785551	1.30E-04	1.92E-05	1.92E-05	4.75E-04	4.75E-04	2.07E-04	2.07E-04	3.05E-05	3.05E-05	4.39E-08	5.79E-07	6.78E-08	6.91E-07	0.69
3214593785551	321459	3785551	1.35E-04	1.98E-05	1.98E-05	4.73E-04	4.73E-04	2.06E-04	2.06E-04	3.03E-05	3.03E-05	4.45E-08	5.90E-07	6.88E-08	7.03E-07	0.70
3214743785551	321474	3785551	1.33E-04	1.96E-05	1.96E-05	4.60E-04	4.60E-04	2.01E-04	2.01E-04	2.95E-05	2.95E-05	4.40E-08	5.81E-07	6.74E-08	6.93E-07	0.69
3214893785551	321489	3785551	1.31E-04	1.92E-05	1.92E-05	4.48E-04	4.48E-04	1.95E-04	1.95E-04	2.87E-05	2.87E-05	4.33E-08	5.70E-07	6.57E-08	6.79E-07	0.68
3215043785551	321504	3785551	1.29E-04	1.89E-05	1.89E-05	4.37E-04	4.37E-04	1.90E-04	1.90E-04	2.80E-05	2.80E-05	4.25E-08	5.57E-07	6.41E-08	6.63E-07	0.66
3215193785551	321519	3785551	1.26E-04	1.86E-05	1.86E-05	4.28E-04	4.28E-04	1.86E-04	1.86E-04	2.74E-05	2.74E-05	4.17E-08	5.43E-07	6.25E-08	6.47E-07	0.65
3215343785551	321534	3785551	1.24E-04	1.82E-05	1.82E-05	4.19E-04	4.19E-04	1.83E-04	1.83E-04	2.69E-05	2.69E-05	4.07E-08	5.27E-07	6.09E-08	6.29E-07	0.63
3215493785551	321549	3785551	1.21E-04	1.77E-05	1.77E-05	4.11E-04	4.11E-04	1.79E-04	1.79E-04	2.63E-05	2.63E-05	3.96E-08	5.09E-07	5.91E-08	6.07E-07	0.61
3215643785551	321564	3785551	1.04E-04	1.53E-05	1.53E-05	3.79E-04	3.79E-04	1.65E-04	1.65E-04	2.43E-05	2.43E-05	3.59E-08	4.48E-07	5.18E-08	5.35E-07	0.54
3215793785551	321579	3785551	8.84E-05	1.30E-05	1.30E-05	3.49E-04	3.49E-04	1.52E-04	1.52E-04	2.24E-05	2.24E-05	3.21E-08	3.86E-07	4.48E-08	4.63E-07	0.46
3214143785566	321414	3785566	1.16E-04	1.71E-05	1.71E-05	4.87E-04	4.87E-04	2.12E-04	2.12E-04	3.12E-05	3.12E-05	4.19E-08	5.49E-07	6.50E-08	6.56E-07	0.66
3214293785566	321429	3785566	1.19E-04	1.75E-05	1.75E-05	4.79E-04	4.79E-04	2.09E-04	2.09E-04	3.07E-05	3.07E-05	4.26E-08	5.58E-07	6.54E-08	6.66E-07	0.67
3214443785566	321444	3785566	1.34E-04	1.97E-05	1.97E-05	4.98E-04	4.98E-04	2.17E-04	2.17E-04	3.19E-05	3.19E-05	4.56E-08	6.08E-07	7.12E-08	7.25E-07	0.72
3214593785566	321459	3785566	1.36E-04	2.00E-05	2.00E-05	4.90E-04	4.90E-04	2.13E-04	2.13E-04	3.14E-05	3.14E-05	4.58E-08	6.11E-07	7.11E-08	7.28E-07	0.73
3214743785566	321474	3785566	1.34E-04	1.97E-05	1.97E-05	4.75E-04	4.75E-04	2.07E-04	2.07E-04	3.05E-05	3.05E-05	4.53E-08	6.02E-07	6.95E-08	7.17E-07	0.72
3214893785566	321489	3785566	1.32E-04	1.94E-05	1.94E-05	4.61E-04	4.61E-04	2.01E-04	2.01E-04	2.96E-05	2.96E-05	4.45E-08	5.89E-07	6.76E-08	7.01E-07	0.70
3215043785566	321504	3785566	1.29E-04	1.89E-05	1.89E-05	4.49E-04	4.49E-04	1.96E-04	1.96E-04	2.88E-05	2.88E-05	4.37E-08	5.75E-07	6.57E-08	6.84E-07	0.68
3215193785566	321519	3785566	1.27E-04	1.87E-05	1.87E-05	4.40E-04	4.40E-04	1.92E-04	1.92E-04	2.82E-05	2.82E-05	4.30E-08	5.63E-07	6.43E-08	6.70E-07	0.67
3215343785566	321534	3785566	1.26E-04	1.85E-05	1.85E-05	4.33E-04	4.33E-04	1.89E-04	1.89E-04	2.78E-05	2.78E-05	4.22E-08	5.50E-07	6.30E-08	6.56E-07	0.66
3215493785566	321549	3785566	1.23E-04	1.80E-05	1.80E-05	4.24E-04	4.24E-04	1.85E-04	1.85E-04	2.72E-05	2.72E-05	4.11E-08	5.31E-07	6.11E-08	6.33E-07	0.63
3215643785566	321564	3785566	1.07E-04	1.58E-05	1.58E-05	3.94E-04	3.94E-04	1.72E-04	1.72E-04	2.52E-05	2.52E-05	3.75E-08	4.72E-07	5.41E-08	5.64E-07	0.56
3215793785566	321579	3785566	8.97E-05	1.32E-05	1.32E-05	3.61E-04	3.61E-04	1.57E-04	1.57E-04	2.31E-05	2.31E-05	3.33E-08	4.04E-07	4.64E-08	4.84E-07	0.48
3214143785581	321414	3785581	1.15E-04	1.70E-05	1.70E-05	5.02E-04	5.02E-04	2.19E-04	2.19E-04	3.22E-05	3.22E-05	4.26E-08	5.61E-07	6.65E-08	6.70E-07	0.67
3214293785581	321429	3785581	1.21E-04	1.77E-05	1.77E-05	4.99E-04	4.99E-04	2.17E-04	2.17E-04	3.20E-05	3.20E-05	4.38E-08	5.80E-07	6.80E-08	6.92E-07	0.69
3214443785581	321444	3785581	1.37E-04	2.02E-05	2.02E-05	5.20E-04	5.20E-04	2.27E-04	2.27E-04	3.33E-05	3.33E-05	4.72E-08	6.34E-07	7.43E-08	7.56E-07	0.76
3214593785581	321459	3785581	1.37E-04	2.02E-05	2.02E-05	5.07E-04	5.07E-04	2.21E-04	2.21E-04	3.25E-05	3.25E-05	4.71E-08	6.33E-07	7.35E-08	7.54E-07	0.75
3214743785581	321474	3785581	1.35E-04	1.98E-05	1.98E-05	4.91E-04	4.91E-04	2.14E-04	2.14E-04	3.14E-05	3.14E-05	4.65E-08	6.23E-07	7.16E-08	7.41E-07	0.74
3214893785581	321489	3785581	1.32E-04	1.95E-05	1.95E-05	4.76E-04	4.76E-04	2.07E-04	2.07E-04	3.05E-05	3.05E-05	4.58E-08	6.10E-07	6.96E-08	7.25E-07	0.73
3215043785581	321504	3785581	1.30E-04	1.91E-05	1.91E-05	4.62E-04	4.62E-04	2.01E-04	2.01E-04	2.96E-05	2.96E-05	4.50E-08	5.96E-07	6.76E-08	7.08E-07	0.71
3215193785581	321519	3785581	1.28E-04	1.88E-05	1.88E-05	4.52E-04	4.52E-04	1.97E-04	1.97E-04	2.90E-05	2.90E-05	4.42E-08	5.82E-07	6.60E-08	6.93E-07	0.69
3215343785581	321534	3785581	1.26E-04	1.85E-05	1.85E-05	4.44E-04	4.44E-04	1.94E-04	1.94E-04	2.85E-05	2.85E-05	4.34E-08	5.70E-07	6.46E-08	6.78E-07	0.68
3215493785581	321549	3785581	1.20E-04	1.77E-05	1.77E-05	4.31E-04	4.31E-04	1.88E-04	1.88E-04	2.76E-05	2.76E-05	4.18E-08	5.43E-07	6.16E-08	6.46E-07	0.65
3215643785581	321564	3785581	1.06E-04	1.56E-05	1.56E-05	4.01E-04	4.01E-04	1.75E-04	1.75E-04	2.57E-05	2.57E-05	3.84E-08	4.85E-07	5.49E-08	5.79E-07	0.58
3215793785581	321579	3785581	9.01E-05	1.33E-05	1.33E-05	3.71E-04	3.71E-04	1.62E-04	1.62E-04	2.38E-05	2.38E-05	3.44E-08	4.21E-07	4.77E-08	5.03E-07	0.50
3214143785596	321414	3785596	1.15E-04	1.69E-05	1.69E-05	5.18E-04	5.18E-04	2.26E-04	2.26E-04	3.32E-05	3.32E-05	4.32E-08	5.73E-07	6.81E-08	6.84E-07	0.68
3214293785596	321429	3785596	1.18E-04	1.73E-05	1.73E-05	5.10E-04	5.10E-04	2.22E-04	2.22E-04	3.27E-05	3.27E-05	4.41E-08	5.86E-07	6.88E-08	6.99E-07	0.70
3214443785596	321444	3785596	1.34E-04	1.98E-05	1.98E-05	5.32E-04	5.32E-04	2.32E-04	2.32E-04	3.41E-05	3.41E-05	4.77E-08	6.43E-07	7.51E-08	7.66E-07	0.77
3214593785596	321459	3785596	1.39E-04	2.04E-05	2.04E-05	5.26E-04	5.26E-04	2.29E-04	2.29E-04	3.37E-05	3.37E-05	4.85E-08	6.57E-07	7.61E-08	7.81E-07	0.78
3214743785596	321474	3785596	1.36E-04	2.00E-05	2.00E-05	5.08E-04	5.08E-04	2.22E-04	2.22E-04	3.26E-05	3.26E-05	4.79E-08	6.46E-07	7.41E-08	7.68E-07	0.77
3214893785596	321489	3785596	1.33E-04	1.95E-05	1.95E-05	4.90E-04	4.90E-04	2.14E-04	2.14E-04	3.14E-05	3.14E-05	4.71E-08	6.31E-07	7.17E-08	7.49E-07	0.75
3215043785596	321504	3785596	1.27E-04	1.87E-05	1.87E-05	4.70E-04	4.70E-04	2.05E-04	2.05E-04	3.01E-05	3.01E-05	4.57E-08	6.07E-07	6.83E-08	7.21E-07	0.72
3215193785596	321519	3785596	1.19E-04	1.75E-05	1.75E-05	4.47E-04	4.47E-04	1.95E-04	1.95E-04	2.87E-05	2.87E-05	4.37E-08	5.73E-07	6.40E-08	6.81E-07	0.68
3215343785596	321534	3785596	1.11E-04	1.63E-05	1.63E-05	4.25E-04	4.25E-04	1.85E-04	1.85E-04	2.72E-05	2.72E-05	4.15E-08	5.36E-07	5.95E-08	6.37E-07	0.64
3215493785596	321549	3785596	1.03E-04	1.51E-05	1.51E-05	4.06E-04	4.06E-04	1.77E-04	1.77E-04	2.60E-05	2.60E-05	3.94E-08	5.00E-07	5.53E-08	5.95E-07	0.59
3215643785596	321564	3785596	9.60E-05	1.41E-05	1.41E-05	3.91E-04	3.91E-04	1.71E-04	1.71E-04	2.51E-05	2.51E-05	3.74E-08	4.67E-07	5.19E-08	5.57E-07	0.56
3215793785596	321579	3785596	8.84E-05	1.30E-05	1.30E-05	3.77E-04	3.77E-04	1.64E-04	1.64E-04	2.41E-05	2.41E-05	3.50E-08	4.30E-07	4.81E-08	5.14E-07	0.51
3213993785611	321399	3785611	1.15E-04	1.70E-05	1.70E-05	5.55E-04	5.55E-04	2.42E-04	2.42E-04	3.56E-05	3.56E-05	4.37E-08	5.83E-07	7.08E-08	6.97E-07	0.70
3214143785611	321414	3785611	1.15E-04	1.69E-05	1.69E-05	5.37E-04	5.37E-04	2.34E-04	2.34E-04	3.44E-05	3.44E-05	4.40E-08	5.87E-07	7.00E-08	7.01E-07	0.70
3214293785611	321429	3785611	1.17E-04	1.72E-05	1.72E-05	5.26E-04	5.26E-04	2.29E-04	2.29E-04	3.37E-05	3.37E-05	4.48E-08	5.98E-07	7.03E-08	7.13E-07	0.71
3214443785611	321444	3785611	1.30E-04	1.91E-05	1.91E-05	5.40E-04	5.40E-04	2.35E-04	2.35E-04	3.46E-05	3.46E-05	4.78E-08	6.45E-07	7.52E-08	7.68E-07	0.77
3214593785611	321459	3785611	1.39E-04	2.04E-05	2.04E-05	5.43E-04	5.43E-04	2.37E-04	2.37E-04	3.48E-05	3.48E-05	4.96E-08	6.76E-07	7.82E-08	8.03E-07	0.80
3214743785611	321474	3785611	1.32E-04	1.95E-05	1.95E-05	5.17E-04	5.17E-04	2.25E-04	2.25E-04	3.31E-05	3.31E-05	4.83E-08	6.53E-07	7.45E-08	7.76E-07	0.78
3214893785611	321489	3785611	1.23E-04	1.80E-05	1.80E-05	4.85E-04	4.85E-04	2.11E-04	2.11E-04	3.11E-05	3.11E-05	4.62E-08	6.16E-07	6.92E-08	7.32E-07	0.73
3215043785611	321504	3785611	1.13E-04	1.66E-05	1.66E-05	4.54E-04	4.54E-04	1.98E-04	1.98E-04	2.91E-05	2.91E-05	4.39E-08	5.77E-07	6.39E-08	6.85E-07	0.68
3215193785611	321519	3785611	1.05E-04	1.55E-05	1.55E-05	4.31E-04	4.31E-04	1.88E-04	1.88E-04	2.76E-05	2.76E-05	4.19E-08	5.44E-07	5.97E-08	6.46E-07	0.65
3215343785611	321534	3785611	9.98E-05	1.47E-05	1.47E-05	4.15E-04	4.15E-04	1.81E-04	1.81E-04	2.66E-05	2.66E-05	4.03E-08	5.17E-07	5.65E-08	6.14E-07	0.61
3215493785611	321549	3785611	9.45E-05	1.39E-05	1.39E-05	4.00E-04	4.00E-04	1.75E-04	1.75E-04	2.57E-05	2.57E-05	3.86E-08	4.90E-07	5.34E-08	5.82E-07	0.58
3215643785611	321564	3785611	8.99E-05	1.32E-05	1.32E-05	3.89E-04	3.89E-04	1.70E-04	1.70E-04	2.50E-05	2.50E-05	3.70E-08	4.63E-07	5.07E-08	5.51E-07	0.55
3215793785611	321579	3785611	8.58E-05	1.26E-05	1.26E-05	3.82E-04	3.82E-04	1.66E-04	1.66E-04	2.45E-05	2.45E-05	3.55E-08	4.38E-07	4.83E-08	5.22E-07	0.52
3213993785626	321399	3785626	1.16E-04	1.71E-05	1.71E-05	5.77E-04	5.77E-04	2.52E-04	2.52E-04	3.70E-05	3.70E-05	4.46E-08	5.99E-07	7.32E-08	7.17E-07	0.72
3214143785626	321414	3785626	1.15E-04	1.70E-05	1.70E-05	5.59E-04	5.59E-04	2.44E-04	2.44E-04	3.58E-05	3.58E-05	4.49E-08	6.03E-07	7.24E-08	7.20E-07	0.72
3214293785626	321429	3785626	1.20E-04	1.76E-05	1.76E-05	5.53E-04	5.53E-04	2.41E-04	2.41E-04	3.54E-05	3.54E-05	4.63E-08	6.24E-07	7.38E-08	7.44E-07	0.74
3214443785626	321444	3785626	1.24E-04	1.83E-05	1.83E-05	5.47E-04	5.47E-04	2.38E-04	2.38E-04	3.50E-05	3.50E-05	4.75E-08	6.44E-07	7.50E-08	7.66E-07	0.77
3214593785626	321459	3785626	1.26E-04	1.86E-05	1.86E-05	5.35E-04	5.35E-04	2.33E-04	2.33E-04	3.43E-05	3.43E-05	4.81E-08	6.52E-07	7.49E-08	7.75E-07	0.78
3214743785626	321474	3785626	1.18E-04	1.74E-05	1.74E-05	5.03E-04	5.03E-04	2.19E-04	2.19E-04	3.22E-05	3.22E-05	4.64E-08	6.23E-07	7.04E-08	7.40E-07	0.74
3214893785626	321489	3785626	1.11E-04	1.63E-05	1.63E-05	4.74E-04	4.74E-04	2.07E-04	2.07E-04	3.04E-05	3.04E-05	4.47E-08	5.94E-07	6.60E-08	7.04E-07	0.70
3215043785626	321504	3785626	1.05E-04	1.54E-05	1.54E-05	4.51E-04	4.51E-04	1.97E-04	1.97E-04	2.89E-05	2.89E-05	4.32E-08	5.68E-07	6.24E-08	6.74E-07	0.67
3215193785626	321519	3785626	9.97E-05	1.47E-05	1.47E-05	4.32E-04	4.32E-04	1.88E-04	1.88E-04	2.77E-05	2.77E-05	4.17E-08	5.44E-07	5.91E-08	6.44E-07	0.64
3215343785626	321534	3785626	9.46E-05	1.39E-05	1.39E-05	4.16E-04	4.16E-04	1.81E-04	1.81E-04	2.66E-05	2.66E-05	4.02E-08	5.17E-07	5.59E-08	6.13E-07	0.61

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785626	321549	3785626	2.00E-03	1.93E-03	2.44E-03	5.72E-04	5.59E-04	5.45E-04	2.66E-04	2.38E-04	4.19E-05	3.49E-05	8.24E-04
3213993785641	321399	3785641	2.39E-03	2.31E-03	3.62E-03	6.78E-04	6.50E-04	6.34E-04	3.09E-04	2.76E-04	4.87E-05	4.06E-05	1.00E-03
3214143785641	321414	3785641	2.41E-03	2.33E-03	3.59E-03	6.77E-04	6.54E-04	6.37E-04	3.11E-04	2.78E-04	4.90E-05	4.09E-05	1.01E-03
3214293785641	321429	3785641	2.51E-03	2.42E-03	3.75E-03	7.26E-04	6.83E-04	6.66E-04	3.25E-04	2.90E-04	5.12E-05	4.27E-05	1.06E-03
3214443785641	321444	3785641	2.55E-03	2.46E-03	3.77E-03	7.46E-04	6.95E-04	6.77E-04	3.30E-04	2.95E-04	5.21E-05	4.34E-05	1.07E-03
3214593785641	321459	3785641	2.50E-03	2.42E-03	3.62E-03	7.21E-04	6.82E-04	6.65E-04	3.24E-04	2.90E-04	5.12E-05	4.27E-05	1.05E-03
3214743785641	321474	3785641	2.42E-03	2.33E-03	3.38E-03	6.78E-04	6.59E-04	6.43E-04	3.13E-04	2.80E-04	4.94E-05	4.12E-05	1.02E-03
3214893785641	321489	3785641	2.32E-03	2.24E-03	3.14E-03	6.34E-04	6.33E-04	6.17E-04	3.00E-04	2.69E-04	4.74E-05	3.95E-05	9.71E-04
3215043785641	321504	3785641	2.25E-03	2.17E-03	2.96E-03	6.10E-04	6.15E-04	5.99E-04	2.92E-04	2.61E-04	4.61E-05	3.84E-05	9.39E-04
3213993785656	321399	3785656	2.45E-03	2.36E-03	3.76E-03	6.83E-04	6.61E-04	6.45E-04	3.14E-04	2.81E-04	4.96E-05	4.13E-05	1.03E-03
3214143785656	321414	3785656	2.46E-03	2.38E-03	3.72E-03	6.77E-04	6.64E-04	6.47E-04	3.15E-04	2.82E-04	4.98E-05	4.15E-05	1.04E-03
3214293785656	321429	3785656	2.57E-03	2.49E-03	3.91E-03	7.28E-04	6.96E-04	6.79E-04	3.31E-04	2.96E-04	5.22E-05	4.35E-05	1.09E-03
3214443785656	321444	3785656	2.63E-03	2.54E-03	3.96E-03	7.53E-04	7.12E-04	6.94E-04	3.38E-04	3.02E-04	5.34E-05	4.45E-05	1.11E-03
3214593785656	321459	3785656	2.52E-03	2.44E-03	3.67E-03	6.96E-04	6.83E-04	6.66E-04	3.24E-04	2.90E-04	5.12E-05	4.27E-05	1.07E-03
3213843785671	321384	3785671	2.45E-03	2.37E-03	3.92E-03	6.90E-04	6.59E-04	6.42E-04	3.13E-04	2.80E-04	4.94E-05	4.12E-05	1.03E-03
3213993785671	321399	3785671	2.48E-03	2.40E-03	3.93E-03	6.90E-04	6.67E-04	6.51E-04	3.17E-04	2.84E-04	5.00E-05	4.17E-05	1.06E-03
3214143785671	321414	3785671	2.49E-03	2.41E-03	3.88E-03	6.81E-04	6.69E-04	6.52E-04	3.18E-04	2.84E-04	5.02E-05	4.18E-05	1.06E-03
3214293785671	321429	3785671	2.62E-03	2.53E-03	4.02E-03	7.18E-04	7.02E-04	6.85E-04	3.34E-04	2.99E-04	5.27E-05	4.39E-05	1.11E-03
3214443785671	321444	3785671	2.63E-03	2.54E-03	3.98E-03	7.16E-04	7.05E-04	6.88E-04	3.35E-04	3.00E-04	5.29E-05	4.41E-05	1.11E-03
3213843785686	321384	3785686	2.51E-03	2.43E-03	4.10E-03	7.01E-04	6.74E-04	6.57E-04	3.20E-04	2.86E-04	5.05E-05	4.21E-05	1.06E-03
3213993785686	321399	3785686	2.54E-03	2.46E-03	4.09E-03	6.97E-04	6.80E-04	6.63E-04	3.23E-04	2.89E-04	5.10E-05	4.25E-05	1.08E-03
3214143785686	321414	3785686	2.56E-03	2.47E-03	4.05E-03	6.87E-04	6.82E-04	6.65E-04	3.24E-04	2.90E-04	5.11E-05	4.26E-05	1.09E-03
3214293785686	321429	3785686	2.64E-03	2.55E-03	4.11E-03	7.03E-04	7.05E-04	6.88E-04	3.35E-04	3.00E-04	5.29E-05	4.41E-05	1.12E-03
3213843785701	321384	3785701	2.58E-03	2.49E-03	4.29E-03	7.15E-04	6.89E-04	6.72E-04	3.27E-04	2.93E-04	5.17E-05	4.31E-05	1.09E-03
3213993785701	321399	3785701	2.61E-03	2.52E-03	4.28E-03	7.07E-04	6.94E-04	6.77E-04	3.30E-04	2.95E-04	5.21E-05	4.34E-05	1.10E-03
3214143785701	321414	3785701	2.62E-03	2.53E-03	4.24E-03	6.96E-04	6.96E-04	6.79E-04	3.31E-04	2.96E-04	5.22E-05	4.35E-05	1.11E-03
3213843785716	321384	3785716	2.64E-03	2.55E-03	4.48E-03	7.26E-04	7.02E-04	6.85E-04	3.34E-04	2.99E-04	5.27E-05	4.39E-05	1.12E-03
3213993785716	321399	3785716	2.68E-03	2.59E-03	4.49E-03	7.20E-04	7.10E-04	6.92E-04	3.37E-04	3.02E-04	5.32E-05	4.44E-05	1.14E-03

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3215493785626	321549	3785626	8.24E-04	3.59E-04	3.59E-04	5.28E-05	5.28E-05	1.49E-03	1.49E-03	6.51E-04	9.58E-05	8.14E-04	8.14E-04	3.55E-04	5.22E-05	1.75E-04	7.64E-05	1.12E-05	2.04E-04	2.04E-04	8.90E-05
3213993785641	321399	3785641	1.00E-03	4.37E-04	4.37E-04	6.43E-05	6.43E-05	1.82E-03	1.82E-03	7.93E-04	1.17E-04	1.41E-03	1.41E-03	6.14E-04	9.04E-05	1.76E-04	7.66E-05	1.13E-05	2.69E-04	2.69E-04	1.17E-04
3214143785641	321414	3785641	1.01E-03	4.41E-04	4.41E-04	6.48E-05	6.48E-05	1.85E-03	1.85E-03	8.08E-04	1.19E-04	1.38E-03	1.38E-03	6.02E-04	8.85E-05	1.77E-04	7.71E-05	1.13E-05	2.66E-04	2.66E-04	1.16E-04
3214293785641	321429	3785641	1.06E-03	4.61E-04	4.61E-04	6.77E-05	6.77E-05	1.97E-03	1.97E-03	8.58E-04	1.26E-04	1.41E-03	1.41E-03	6.14E-04	9.03E-05	1.89E-04	8.23E-05	1.21E-05	2.81E-04	2.81E-04	1.22E-04
3214443785641	321444	3785641	1.07E-03	4.68E-04	4.68E-04	6.88E-05	6.88E-05	2.02E-03	2.02E-03	8.82E-04	1.30E-04	1.39E-03	1.39E-03	6.06E-04	8.91E-05	1.95E-04	8.49E-05	1.25E-05	2.84E-04	2.84E-04	1.24E-04
3214593785641	321459	3785641	1.05E-03	4.59E-04	4.59E-04	6.75E-05	6.75E-05	1.99E-03	1.99E-03	8.69E-04	1.28E-04	1.32E-03	1.32E-03	5.74E-04	8.45E-05	1.92E-04	8.35E-05	1.23E-05	2.73E-04	2.73E-04	1.19E-04
3214743785641	321474	3785641	1.02E-03	4.42E-04	4.42E-04	6.51E-05	6.51E-05	1.92E-03	1.92E-03	8.37E-04	1.23E-04	1.22E-03	1.22E-03	5.32E-04	7.83E-05	1.85E-04	8.05E-05	1.18E-05	2.56E-04	2.56E-04	1.12E-04
3214893785641	321489	3785641	9.71E-04	4.23E-04	4.23E-04	6.22E-05	6.22E-05	1.83E-03	1.83E-03	7.98E-04	1.17E-04	1.12E-03	1.12E-03	4.89E-04	7.19E-05	1.78E-04	7.75E-05	1.14E-05	2.38E-04	2.38E-04	1.04E-04
3215043785641	321504	3785641	9.39E-04	4.09E-04	4.09E-04	6.02E-05	6.02E-05	1.77E-03	1.77E-03	7.70E-04	1.13E-04	1.04E-03	1.04E-03	4.55E-04	6.69E-05	1.75E-04	7.64E-05	1.12E-05	2.27E-04	2.27E-04	9.90E-05
3213993785656	321399	3785656	1.03E-03	4.48E-04	4.48E-04	6.60E-05	6.60E-05	1.87E-03	1.87E-03	8.16E-04	1.20E-04	1.48E-03	1.48E-03	6.47E-04	9.51E-05	1.76E-04	7.69E-05	1.13E-05	2.72E-04	2.72E-04	1.19E-04
3214143785656	321414	3785656	1.04E-03	4.51E-04	4.51E-04	6.64E-05	6.64E-05	1.91E-03	1.91E-03	8.31E-04	1.22E-04	1.45E-03	1.45E-03	6.33E-04	9.31E-05	1.77E-04	7.71E-05	1.13E-05	2.68E-04	2.68E-04	1.17E-04
3214293785656	321429	3785656	1.09E-03	4.74E-04	4.74E-04	6.97E-05	6.97E-05	2.04E-03	2.04E-03	8.88E-04	1.31E-04	1.49E-03	1.49E-03	6.49E-04	9.55E-05	1.89E-04	8.24E-05	1.21E-05	2.83E-04	2.83E-04	1.24E-04
3214443785656	321444	3785656	1.11E-03	4.84E-04	4.84E-04	7.12E-05	7.12E-05	2.11E-03	2.11E-03	9.19E-04	1.35E-04	1.48E-03	1.48E-03	6.45E-04	9.48E-05	1.96E-04	8.55E-05	1.26E-05	2.89E-04	2.89E-04	1.26E-04
3214593785656	321459	3785656	1.07E-03	4.65E-04	4.65E-04	6.83E-05	6.83E-05	2.03E-03	2.03E-03	8.84E-04	1.30E-04	1.36E-03	1.36E-03	5.95E-04	8.75E-05	1.86E-04	8.11E-05	1.19E-05	2.67E-04	2.67E-04	1.16E-04
3213843785671	321384	3785671	1.03E-03	4.49E-04	4.49E-04	6.60E-05	6.60E-05	1.87E-03	1.87E-03	8.14E-04	1.20E-04	1.58E-03	1.58E-03	6.87E-04	1.01E-04	1.76E-04	7.69E-05	1.13E-05	2.78E-04	2.78E-04	1.21E-04
3213993785671	321399	3785671	1.06E-03	4.60E-04	4.60E-04	6.77E-05	6.77E-05	1.93E-03	1.93E-03	8.40E-04	1.23E-04	1.57E-03	1.57E-03	6.82E-04	1.00E-04	1.78E-04	7.75E-05	1.14E-05	2.76E-04	2.76E-04	1.21E-04
3214143785671	321414	3785671	1.06E-03	4.63E-04	4.63E-04	6.81E-05	6.81E-05	1.96E-03	1.96E-03	8.55E-04	1.26E-04	1.53E-03	1.53E-03	6.68E-04	9.82E-05	1.77E-04	7.74E-05	1.14E-05	2.71E-04	2.71E-04	1.18E-04
3214293785671	321429	3785671	1.11E-03	4.82E-04	4.82E-04	7.09E-05	7.09E-05	2.08E-03	2.08E-03	9.07E-04	1.33E-04	1.56E-03	1.56E-03	6.79E-04	9.99E-05	1.87E-04	8.14E-05	1.20E-05	2.82E-04	2.82E-04	1.23E-04
3214443785671	321444	3785671	1.11E-03	4.85E-04	4.85E-04	7.13E-05	7.13E-05	2.12E-03	2.12E-03	9.23E-04	1.36E-04	1.52E-03	1.52E-03	6.62E-04	9.73E-05	1.88E-04	8.21E-05	1.21E-05	2.78E-04	2.78E-04	1.21E-04
3213843785686	321384	3785686	1.06E-03	4.62E-04	4.62E-04	6.79E-05	6.79E-05	1.92E-03	1.92E-03	8.39E-04	1.23E-04	1.66E-03	1.66E-03	7.26E-04	1.07E-04	1.79E-04	7.80E-05	1.15E-05	2.84E-04	2.84E-04	1.24E-04
3213993785686	321399	3785686	1.08E-03	4.73E-04	4.73E-04	6.95E-05	6.95E-05	1.98E-03	1.98E-03	8.64E-04	1.27E-04	1.65E-03	1.65E-03	7.19E-04	1.06E-04	1.79E-04	7.81E-05	1.15E-05	2.80E-04	2.80E-04	1.22E-04
3214143785686	321414	3785686	1.09E-03	4.76E-04	4.76E-04	6.99E-05	6.99E-05	2.02E-03	2.02E-03	8.82E-04	1.30E-04	1.62E-03	1.62E-03	7.05E-04	1.04E-04	1.79E-04	7.79E-05	1.15E-05	2.75E-04	2.75E-04	1.20E-04
3214293785686	321429	3785686	1.12E-03	4.89E-04	4.89E-04	7.19E-05	7.19E-05	2.11E-03	2.11E-03	9.21E-04	1.35E-04	1.62E-03	1.62E-03	7.07E-04	1.04E-04	1.84E-04	8.01E-05	1.18E-05	2.78E-04	2.78E-04	1.21E-04
3213843785701	321384	3785701	1.09E-03	4.75E-04	4.75E-04	6.99E-05	6.99E-05	1.98E-03	1.98E-03	8.63E-04	1.27E-04	1.76E-03	1.76E-03	7.67E-04	1.13E-04	1.82E-04	7.92E-05	1.16E-05	2.91E-04	2.91E-04	1.27E-04
3213993785701	321399	3785701	1.10E-03	4.82E-04	4.82E-04	7.08E-05	7.08E-05	2.04E-03	2.04E-03	8.89E-04	1.31E-04	1.74E-03	1.74E-03	7.60E-04	1.12E-04	1.81E-04	7.90E-05	1.16E-05	2.86E-04	2.86E-04	1.25E-04
3214143785701	321414	3785701	1.11E-03	4.85E-04	4.85E-04	7.14E-05	7.14E-05	2.09E-03	2.09E-03	9.10E-04	1.34E-04	1.71E-03	1.71E-03	7.47E-04	1.10E-04	1.81E-04	7.87E-05	1.16E-05	2.79E-04	2.79E-04	1.22E-04
3213843785716	321384	3785716	1.12E-03	4.87E-04	4.87E-04	7.17E-05	7.17E-05	2.03E-03	2.03E-03	8.83E-04	1.30E-04	1.84E-03	1.84E-03	8.03E-04	1.18E-04	1.84E-04	8.02E-05	1.18E-05	2.97E-04	2.97E-04	1.29E-04
3213993785716	321399	3785716	1.14E-03	4.96E-04	4.96E-04	7.29E-05	7.29E-05	2.10E-03	2.10E-03	9.15E-04	1.34E-04	1.84E-03	1.84E-03	8.01E-04	1.18E-04	1.84E-04	8.02E-05	1.18E-05	2.92E-04	2.92E-04	1.27E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215493785626	321549	3785626	8.90E-05	1.31E-05	1.31E-05	4.00E-04	4.00E-04	1.74E-04	1.74E-04	2.56E-05	2.56E-05	3.84E-08	4.87E-07	5.26E-08	5.78E-07	0.58
3213993785641	321399	3785641	1.17E-04	1.73E-05	1.73E-05	6.03E-04	6.03E-04	2.63E-04	2.63E-04	3.86E-05	3.86E-05	4.55E-08	6.16E-07	7.59E-08	7.37E-07	0.74
3214143785641	321414	3785641	1.16E-04	1.71E-05	1.71E-05	5.81E-04	5.81E-04	2.53E-04	2.53E-04	3.72E-05	3.72E-05	4.58E-08	6.20E-07	7.48E-08	7.40E-07	0.74
3214293785641	321429	3785641	1.22E-04	1.80E-05	1.80E-05	5.81E-04	5.81E-04	2.53E-04	2.53E-04	3.72E-05	3.72E-05	4.77E-08	6.50E-07	7.73E-08	7.75E-07	0.78
3214443785641	321444	3785641	1.24E-04	1.82E-05	1.82E-05	5.67E-04	5.67E-04	2.47E-04	2.47E-04	3.63E-05	3.63E-05	4.85E-08	6.61E-07	7.73E-08	7.87E-07	0.79
3214593785641	321459	3785641	1.19E-04	1.75E-05	1.75E-05	5.38E-04	5.38E-04	2.35E-04	2.35E-04	3.45E-05	3.45E-05	4.76E-08	6.46E-07	7.41E-08	7.68E-07	0.77
3214743785641	321474	3785641	1.12E-04	1.64E-05	1.64E-05	5.05E-04	5.05E-04	2.20E-04	2.20E-04	3.24E-05	3.24E-05	4.60E-08	6.19E-07	6.97E-08	7.35E-07	0.73
3214893785641	321489	3785641	1.04E-04	1.53E-05	1.53E-05	4.74E-04	4.74E-04	2.06E-04	2.06E-04	3.04E-05	3.04E-05	4.41E-08	5.88E-07	6.50E-08	6.97E-07	0.70
3215043785641	321504	3785641	9.90E-05	1.46E-05	1.46E-05	4.52E-04	4.52E-04	1.97E-04	1.97E-04	2.90E-05	2.90E-05	4.28E-08	5.65E-07	6.17E-08	6.70E-07	0.67
3213993785656	321399	3785656	1.19E-04	1.75E-05	1.75E-05	6.30E-04	6.30E-04	2.75E-04	2.75E-04	4.04E-05	4.04E-05	4.65E-08	6.34E-07	7.87E-08	7.59E-07	0.76
3214143785656	321414	3785656	1.17E-04	1.72E-05	1.72E-05	6.06E-04	6.06E-04	2.64E-04	2.64E-04	3.88E-05	3.88E-05	4.67E-08	6.37E-07	7.75E-08	7.61E-07	0.76
3214293785656	321429	3785656	1.24E-04	1.82E-05	1.82E-05	6.07E-04	6.07E-04	2.65E-04	2.65E-04	3.89E-05	3.89E-05	4.89E-08	6.71E-07	8.03E-08	8.00E-07	0.80
3214443785656	321444	3785656	1.26E-04	1.85E-05	1.85E-05	5.94E-04	5.94E-04	2.59E-04	2.59E-04	3.81E-05	3.81E-05	4.99E-08	6.87E-07	8.07E-08	8.18E-07	0.82
3214593785656	321459	3785656	1.16E-04	1.71E-05	1.71E-05	5.51E-04	5.51E-04	2.40E-04	2.40E-04	3.53E-05	3.53E-05	4.79E-08	6.55E-07	7.52E-08	7.78E-07	0.78
3213843785671	321384	3785671	1.21E-04	1.78E-05	1.78E-05	6.82E-04	6.82E-04	2.97E-04	2.97E-04	4.37E-05	4.37E-05	4.64E-08	6.40E-07	8.23E-08	7.68E-07	0.77
3213993785671	321399	3785671	1.21E-04	1.77E-05	1.77E-05	6.60E-04	6.60E-04	2.88E-04	2.88E-04	4.23E-05	4.23E-05	4.71E-08	6.51E-07	8.19E-08	7.80E-07	0.78
3214143785671	321414	3785671	1.18E-04	1.74E-05	1.74E-05	6.33E-04	6.33E-04	2.76E-04	2.76E-04	4.06E-05	4.06E-05	4.72E-08	6.54E-07	8.04E-08	7.82E-07	0.78
3214293785671	321429	3785671	1.23E-04	1.81E-05	1.81E-05	6.30E-04	6.30E-04	2.74E-04	2.74E-04	4.04E-05	4.04E-05	4.96E-08	6.85E-07	8.25E-08	8.17E-07	0.82
3214443785671	321444	3785671	1.21E-04	1.78E-05	1.78E-05	6.06E-04	6.06E-04	2.64E-04	2.64E-04	3.88E-05	3.88E-05	4.98E-08	6.88E-07	8.12E-08	8.19E-07	0.82
3213843785686	321384	3785686	1.24E-04	1.82E-05	1.82E-05	7.18E-04	7.18E-04	3.13E-04	3.13E-04	4.60E-05	4.60E-05	4.76E-08	6.60E-07	8.59E-08	7.94E-07	0.79
3213993785686	321399	3785686	1.22E-04	1.80E-05	1.80E-05	6.93E-04	6.93E-04	3.02E-04	3.02E-04	4.44E-05	4.44E-05	4.81E-08	6.71E-07	8.52E-08	8.04E-07	0.80
3214143785686	321414	3785686	1.20E-04	1.76E-05	1.76E-05	6.64E-04	6.64E-04	2.89E-04	2.89E-04	4.26E-05	4.26E-05	4.83E-08	6.74E-07	8.37E-08	8.07E-07	0.81
3214293785686	321429	3785686	1.21E-04	1.78E-05	1.78E-05	6.50E-04	6.50E-04	2.83E-04	2.83E-04	4.16E-05	4.16E-05	5.00E-08	6.95E-07	8.44E-08	8.30E-07	0.83
3213843785701	321384	3785701	1.27E-04	1.86E-05	1.86E-05	7.58E-04	7.58E-04	3.30E-04	3.30E-04	4.86E-05	4.86E-05	4.88E-08	6.82E-07	8.98E-08	8.21E-07	0.82
3213993785701	321399	3785701	1.25E-04	1.83E-05	1.83E-05	7.29E-04	7.29E-04	3.18E-04	3.18E-04	4.67E-05	4.67E-05	4.93E-08	6.91E-07	8.89E-08	8.29E-07	0.83
3214143785701	321414	3785701	1.22E-04	1.79E-05	1.79E-05	6.98E-04	6.98E-04	3.04E-04	3.04E-04	4.48E-05	4.48E-05	4.95E-08	6.95E-07	8.74E-08	8.32E-07	0.83
3213843785716	321384	3785716	1.29E-04	1.90E-05	1.90E-05	7.98E-04	7.98E-04	3.48E-04	3.48E-04	5.11E-05	5.11E-05	4.99E-08	7.01E-07	9.32E-08	8.44E-07	0.84
3213993785716	321399	3785716	1.27E-04	1.87E-05	1.87E-05	7.70E-04	7.70E-04	3.35E-04	3.35E-04	4.93E-05	4.93E-05	5.06E-08	7.13E-07	9.27E-08	8.57E-07	0.86

Conejo Construction Health Risk Assessment-Unmitigated

Onsite Truck DPM Emissions, Ground Level Concentrations and Health Risk Calculations

Sensitive Receptors

Component	Component-Phase	Phase		Start Date	End Date	Work Days	Emissions (lbs/day)	Emissions (lbs/yr)	Emissions (g/s)		Component Identifier
P1+2	P1+2Grading	Grading	2025	11/1/2025	12/31/2025	52	3.20E-03	1.67E-01	3.36E-05	Phase 1+2	P1+2
P1+2	P1+2Grading	Grading	2026	1/1/2026	3/31/2026	77	3.20E-03	2.47E-01	3.36E-05		P1+2
P3+4+7	P3+4+7Grading	Grading	2027	9/1/2027	11/30/2027	78	0.00E+00	0.00E+00	0.00E+00	Phase 3+4+7	P3+4+7
P5+6	P5+6Grading	Grading	2029	2/1/2029	6/4/2029	106	0.00E+00	0.00E+00	0.00E+00	Phase 5+6	P5+6
P1	P1Building Construction	Building Construction	2025	11/1/2025	12/31/2025	52	1.88E-04	9.79E-03	1.98E-06	Phase 1	P1
P1	P1Building Construction	Building Construction	2026	1/1/2026	9/30/2026	234	1.88E-04	4.41E-02	1.98E-06		P1
P1	P1Paving	Paving	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00		P1
P1	P1Paving	Paving	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00		P1
P1	P1Architectural Coating	Architectural Coating	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00		P1
P1	P1Architectural Coating	Architectural Coating	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00		P1
P2	P2Building Construction	Building Construction	2026	10/1/2026	12/31/2026	79	1.88E-04	1.49E-02	1.98E-06	Phase 2	P2
P2	P2Building Construction	Building Construction	2027	1/1/2027	8/31/2027	208	1.88E-04	3.92E-02	1.98E-06		P2
P2	P2Paving	Paving	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00		P2
P2	P2Paving	Paving	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00		P2
P2	P2Architectural Coating	Architectural Coating	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00		P2
P2	P2Architectural Coating	Architectural Coating	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00		P2
P3	P3Building Construction	Building Construction	2027	9/1/2027	12/31/2027	105	9.42E-05	9.89E-03	9.89E-07	Phase 3	P3
P3	P3Building Construction	Building Construction	2028	1/1/2028	4/30/2028	103	9.42E-05	9.70E-03	9.89E-07		P3
P3	P3Paving	Paving	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00		P3
P3	P3Architectural Coating	Architectural Coating	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00		P3
P4	P4Building Construction	Building Construction	2028	5/1/2028	12/31/2028	210	9.42E-05	1.98E-02	9.89E-07	Phase 4	P4
P4	P4Building Construction	Building Construction	2029	1/1/2029	1/31/2029	27	9.42E-05	2.54E-03	9.89E-07		P4
P4	P4Paving	Paving	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00		P4
P4	P4Architectural Coating	Architectural Coating	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00		P4
P5	P5Building Construction	Building Construction	2029	2/1/2029	11/30/2029	260	9.42E-05	2.45E-02	9.89E-07	Phase 5	P5
P5	P5Paving	Paving	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00		P5
P5	P5Architectural Coating	Architectural Coating	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00		P5
P6	P6Building Construction	Building Construction	2029	12/1/2029	12/31/2029	26	1.88E-04	4.90E-03	1.98E-06	Phase 6	P6
P6	P6Building Construction	Building Construction	2030	1/1/2030	9/30/2030	234	1.88E-04	4.41E-02	1.98E-06		P6
P6	P6Paving	Paving	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00		P6
P6	P6Paving	Paving	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00		P6
P6	P6Architectural Coating	Architectural Coating	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00		P6
P6	P6Architectural Coating	Architectural Coating	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00		P6
P7	P7Building Construction	Building Construction	2030	10/1/2030	12/31/2030	79	9.42E-05	7.44E-03	9.89E-07	Phase 7	P7
P7	P7Building Construction	Building Construction	2031	1/1/2031	7/31/2031	182	9.42E-05	1.71E-02	9.89E-07		P7
P7	P7Paving	Paving	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00		P7
P7	P7Paving	Paving	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00		P7
P7	P7Architectural Coating	Architectural Coating	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00		P7
P7	P7Architectural Coating	Architectural Coating	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00		P7

Haul trucks during grading phase 1+2 may move soil from footprint area of buildings 1A-1G to footprint areas of building 2, 4B and 6B. However, conservatively kept emissions within footrprint area of buildings 1A-1G as it is closer to MEIR

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230683785770	323068	3785770	3.80E-05	3.80E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3230833785770	323083	3785770	3.86E-05	3.86E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3228883785785	322888	3785785	2.77E-05	2.77E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3230683785785	323068	3785785	3.63E-05	3.63E-05	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3230833785785	323083	3785785	3.90E-05	3.90E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3228883785800	322888	3785800	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3229033785800	322903	3785800	2.70E-05	2.70E-05	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3229183785800	322918	3785800	2.77E-05	2.77E-05	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06
3230683785800	323068	3785800	3.54E-05	3.54E-05	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3230833785800	323083	3785800	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3228733785815	322873	3785815	2.85E-05	2.85E-05	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3228883785815	322888	3785815	2.77E-05	2.77E-05	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229033785815	322903	3785815	2.71E-05	2.71E-05	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3229183785815	322918	3785815	2.69E-05	2.69E-05	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229333785815	322933	3785815	2.73E-05	2.73E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06
3230533785815	323053	3785815	3.64E-05	3.64E-05	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3230683785815	323068	3785815	3.66E-05	3.66E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3230833785815	323083	3785815	3.64E-05	3.64E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3228733785830	322873	3785830	2.96E-05	2.96E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3228883785830	322888	3785830	2.87E-05	2.87E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-06
3229033785830	322903	3785830	2.79E-05	2.79E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3229183785830	322918	3785830	2.73E-05	2.73E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3229333785830	322933	3785830	2.71E-05	2.71E-05	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229483785830	322948	3785830	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3230383785830	323038	3785830	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230533785830	323053	3785830	3.78E-05	3.78E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230683785830	323068	3785830	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3230833785830	323083	3785830	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3228583785845	322858	3785845	3.19E-05	3.19E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3228733785845	322873	3785845	3.18E-05	3.18E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3228883785845	322888	3785845	3.06E-05	3.06E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06
3229033785845	322903	3785845	2.96E-05	2.96E-05	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-06
3229183785845	322918	3785845	2.86E-05	2.86E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-06
3229333785845	322933	3785845	2.78E-05	2.78E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229483785845	322948	3785845	2.73E-05	2.73E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3229633785845	322963	3785845	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229783785845	322978	3785845	2.87E-05	2.87E-05	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-06
3230233785845	323023	3785845	3.62E-05	3.62E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3230383785845	323038	3785845	3.75E-05	3.75E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3230533785845	323053	3785845	3.88E-05	3.88E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230683785845	323068	3785845	3.94E-05	3.94E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230833785845	323083	3785845	3.94E-05	3.94E-05	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3228583785860	322858	3785860	3.43E-05	3.43E-05	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3228733785860	322873	3785860	3.35E-05	3.35E-05	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3228883785860	322888	3785860	3.24E-05	3.24E-05	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3229033785860	322903	3785860	3.12E-05	3.12E-05	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3229183785860	322918	3785860	3.02E-05	3.02E-05	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3229333785860	322933	3785860	2.94E-05	2.94E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3229483785860	322948	3785860	2.85E-05	2.85E-05	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06
3229633785860	322963	3785860	2.76E-05	2.76E-05	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3229783785860	322978	3785860	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3229933785860	322993	3785860	2.82E-05	2.82E-05	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3230083785860	323008	3785860	3.36E-05	3.36E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3230233785860	323023	3785860	3.65E-05	3.65E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230383785860	323038	3785860	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3230533785860	323053	3785860	3.95E-05	3.95E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230683785860	323068	3785860	4.01E-05	4.01E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3230833785860	323083	3785860	4.07E-05	4.07E-05	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3228433785875	322843	3785875	3.81E-05	3.81E-05	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3228583785875	322858	3785875	3.61E-05	3.61E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3228733785875	322873	3785875	3.31E-05	3.31E-05	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3228883785875	322888	3785875	3.26E-05	3.26E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3229033785875	322903	3785875	3.21E-05	3.21E-05	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3229183785875	322918	3785875	3.12E-05	3.12E-05	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3229333785875	322933	3785875	3.07E-05	3.07E-05	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-06
3229483785875	322948	3785875	3.02E-05	3.02E-05	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3229633785875	322963	3785875	2.92E-05	2.92E-05	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3229783785875	322978	3785875	2.81E-05	2.81E-05	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06
3229933785875	322993	3785875	2.95E-05	2.95E-05	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-06
3230083785875	323008	3785875	3.38E-05	3.38E-05	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06
3230233785875	323023	3785875	3.56E-05	3.56E-05	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3230383785875	323038	3785875	3.80E-05	3.80E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230533785875	323053	3785875	3.93E-05	3.93E-05	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230683785875	323068	3785875	4.03E-05	4.03E-05	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3230833785875	323083	3785875	4.09E-05	4.09E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3228283785890	322828	3785890	4.08E-05	4.08E-05	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-06
3228433785890	322843	3785890	3.99E-05	3.99E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.76E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.88E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.92E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	4.01E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	3.99E-07	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00
2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.34E-07	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.68E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	4.15E-07	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	4.04E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00
2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.03E-07	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.44E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	4.26E-07	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00
2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.16E-07	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	4.06E-07	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	5.53E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.62E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.63E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	4.52E-07	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	4.52E-07	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00
2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	4.39E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	4.26E-07	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00
2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.14E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	3.99E-07	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00
2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	5.32E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.75E-07	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.90E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	4.58E-07	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.44E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.33E-07	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.23E-07	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00
2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	4.12E-07	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	4.02E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	4.13E-07	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.33E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.48E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.83E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.94E-07	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	6.06E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	5.24E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	5.01E-07	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	4.63E-07	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	4.58E-07	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.54E-07	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.44E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	4.38E-07	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	4.33E-07	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00
2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	4.29E-07	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00
2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.17E-07	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.56E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.78E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.95E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	6.07E-07	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00
3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	5.53E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	5.44E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-10	1.74E-09	9.28E-11	2.38E-09	2.38E-03
0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-10	1.77E-09	9.33E-11	2.42E-09	2.42E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	1.35E-09	8.25E-11	1.83E-09	1.83E-03
0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-10	1.68E-09	9.03E-11	2.29E-09	2.29E-03
0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-10	1.79E-09	9.38E-11	2.44E-09	2.44E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-10	1.33E-09	8.11E-11	1.80E-09	1.80E-03
0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	1.32E-09	8.00E-11	1.78E-09	1.78E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	1.35E-09	8.08E-11	1.82E-09	1.82E-03
0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	1.64E-09	8.88E-11	2.24E-09	2.24E-03
0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-10	1.73E-09	9.16E-11	2.36E-09	2.36E-03
0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-10	1.39E-09	8.40E-11	1.89E-09	1.89E-03
0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	1.35E-09	8.15E-11	1.83E-09	1.83E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-10	1.32E-09	7.96E-11	1.79E-09	1.79E-03
0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-10	1.31E-09	7.87E-11	1.78E-09	1.78E-03
0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	1.33E-09	7.89E-11	1.79E-09	1.79E-03
0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-10	1.69E-09	9.06E-11	2.30E-09	2.30E-03
0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.69E-09	9.05E-11	2.31E-09	2.31E-03
0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-10	1.68E-09	8.97E-11	2.29E-09	2.29E-03
0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	1.44E-09	8.55E-11	1.95E-09	1.95E-03
0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	1.40E-09	8.31E-11	1.89E-09	1.89E-03
0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-10	1.36E-09	8.07E-11	1.84E-09	1.84E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	1.33E-09	7.90E-11	1.80E-09	1.80E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-10	1.32E-09	7.79E-11	1.78E-09	1.78E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.32E-09	7.76E-11	1.78E-09	1.78E-03
0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-10	1.73E-09	9.22E-11	2.36E-09	2.36E-03
0.00E+00	7.76E-07	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-10	1.75E-09	9.24E-11	2.38E-09	2.38E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.74E-09	9.17E-11	2.37E-09	2.37E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.73E-09	9.13E-11	2.36E-09	2.36E-03
0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-10	1.55E-09	9.02E-11	2.10E-09	2.10E-03
0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-10	1.54E-09	8.92E-11	2.08E-09	2.08E-03
0.00E+00	6.68E-07	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	1.49E-09	8.63E-11	2.01E-09	2.01E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-10	1.44E-09	8.36E-11	1.94E-09	1.94E-03
0.00E+00	6.32E-07	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-10	1.39E-09	8.09E-11	1.88E-09	1.88E-03
0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-10	1.35E-09	7.88E-11	1.82E-09	1.82E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-10	1.32E-09	7.71E-11	1.79E-09	1.79E-03
0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.31E-09	7.64E-11	1.78E-09	1.78E-03
0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	1.38E-09	7.93E-11	1.87E-09	1.87E-03
0.00E+00	7.37E-07	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-10	1.69E-09	9.07E-11	2.30E-09	2.30E-03
0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-10	1.74E-09	9.21E-11	2.37E-09	2.37E-03
0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	1.79E-09	9.36E-11	2.44E-09	2.44E-03
0.00E+00	8.05E-07	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-10	1.81E-09	9.40E-11	2.46E-09	2.46E-03
0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-10	1.81E-09	9.36E-11	2.46E-09	2.46E-03
0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.65E-09	9.38E-11	2.24E-09	2.24E-03
0.00E+00	7.16E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	1.62E-09	9.17E-11	2.19E-09	2.19E-03
0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-10	1.56E-09	8.88E-11	2.11E-09	2.11E-03
0.00E+00	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.50E-09	8.58E-11	2.03E-09	2.03E-03
0.00E+00	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-10	1.46E-09	8.34E-11	1.97E-09	1.97E-03
0.00E+00	6.42E-07	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-10	1.42E-09	8.12E-11	1.92E-09	1.92E-03
0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-10	1.37E-09	7.89E-11	1.86E-09	1.86E-03
0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-10	1.33E-09	7.66E-11	1.80E-09	1.80E-03
0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.31E-09	7.53E-11	1.77E-09	1.77E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-10	1.35E-09	7.71E-11	1.83E-09	1.83E-03
0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-10	1.59E-09	8.66E-11	2.16E-09	2.16E-03
0.00E+00	7.38E-07	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-10	1.70E-09	9.07E-11	2.32E-09	2.32E-03
0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-10	1.74E-09	9.15E-11	2.36E-09	2.36E-03
0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-10	1.82E-09	9.42E-11	2.48E-09	2.48E-03
0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-10	1.84E-09	9.46E-11	2.50E-09	2.50E-03
0.00E+00	8.28E-07	8.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-10	1.85E-09	9.51E-11	2.53E-09	2.53E-03
0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-10	1.82E-09	1.00E-10	2.47E-09	2.47E-03
0.00E+00	7.60E-07	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.73E-09	9.62E-11	2.34E-09	2.34E-03
0.00E+00	7.11E-07	7.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.60E-09	9.01E-11	2.16E-09	2.16E-03
0.00E+00	7.00E-07	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-10	1.57E-09	8.84E-11	2.12E-09	2.12E-03
0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	1.55E-09	8.69E-11	2.09E-09	2.09E-03
0.00E+00	6.74E-07	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-10	1.50E-09	8.46E-11	2.03E-09	2.03E-03
0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-10	1.48E-09	8.30E-11	2.00E-09	2.00E-03
0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-10	1.45E-09	8.15E-11	1.96E-09	1.96E-03
0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-10	1.40E-09	7.90E-11	1.90E-09	1.90E-03
0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	1.35E-09	7.63E-11	1.82E-09	1.82E-03
0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	1.41E-09	7.90E-11	1.91E-09	1.91E-03
0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-10	1.60E-09	8.63E-11	2.16E-09	2.16E-03
0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-10	1.66E-09	8.87E-11	2.26E-09	2.26E-03
0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-10	1.76E-09	9.20E-11	2.40E-09	2.40E-03
0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-10	1.81E-09	9.35E-11	2.47E-09	2.47E-03
0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.84E-09	9.45E-11	2.52E-09	2.52E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.86E-09	9.50E-11	2.54E-09	2.54E-03
0.00E+00	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-10	1.95E-09	1.05E-10	2.63E-09	2.63E-03
0.00E+00	8.23E-07	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-10	1.90E-09	1.02E-10	2.57E-09	2.57E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583785890	322858	3785890	3.84E-05	3.84E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3228733785890	322873	3785890	3.47E-05	3.47E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3228883785890	322888	3785890	3.28E-05	3.28E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06
3229033785890	322903	3785890	3.19E-05	3.19E-05	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3229183785890	322918	3785890	3.20E-05	3.20E-05	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3229333785890	322933	3785890	3.24E-05	3.24E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3229483785890	322948	3785890	3.22E-05	3.22E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3229633785890	322963	3785890	3.13E-05	3.13E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3229783785890	322978	3785890	3.06E-05	3.06E-05	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3229933785890	322993	3785890	3.30E-05	3.30E-05	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3230083785890	323008	3785890	3.41E-05	3.41E-05	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06
3230233785890	323023	3785890	3.62E-05	3.62E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3230383785890	323038	3785890	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3230533785890	323053	3785890	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3230683785890	323068	3785890	3.99E-05	3.99E-05	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3230833785890	323083	3785890	4.11E-05	4.11E-05	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-06
3228283785905	322828	3785905	4.29E-05	4.29E-05	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3228433785905	322843	3785905	4.06E-05	4.06E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3228583785905	322858	3785905	3.89E-05	3.89E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3228733785905	322873	3785905	3.76E-05	3.76E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3228883785905	322888	3785905	3.65E-05	3.65E-05	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3229033785905	322903	3785905	3.43E-05	3.43E-05	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3229183785905	322918	3785905	3.38E-05	3.38E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3229333785905	322933	3785905	3.42E-05	3.42E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3229483785905	322948	3785905	3.41E-05	3.41E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3229633785905	322963	3785905	3.31E-05	3.31E-05	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3229783785905	322978	3785905	3.43E-05	3.43E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3229933785905	322993	3785905	3.59E-05	3.59E-05	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230083785905	323008	3785905	3.60E-05	3.60E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3230233785905	323023	3785905	3.70E-05	3.70E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3230383785905	323038	3785905	3.67E-05	3.67E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3230533785905	323053	3785905	3.60E-05	3.60E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3230683785905	323068	3785905	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230833785905	323083	3785905	4.21E-05	4.21E-05	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3228133785920	322813	3785920	4.60E-05	4.60E-05	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06
3228283785920	322828	3785920	4.41E-05	4.41E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-06
3228433785920	322843	3785920	4.13E-05	4.13E-05	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3228583785920	322858	3785920	4.07E-05	4.07E-05	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3228733785920	322873	3785920	3.97E-05	3.97E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-06
3228883785920	322888	3785920	3.82E-05	3.82E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3229033785920	322903	3785920	3.63E-05	3.63E-05	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3229183785920	322918	3785920	3.55E-05	3.55E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229333785920	322933	3785920	3.58E-05	3.58E-05	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229483785920	322948	3785920	3.53E-05	3.53E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3229633785920	322963	3785920	3.58E-05	3.58E-05	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3229783785920	322978	3785920	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3229933785920	322993	3785920	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3230083785920	323008	3785920	3.79E-05	3.79E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230233785920	323023	3785920	3.75E-05	3.75E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230383785920	323038	3785920	3.62E-05	3.62E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3230533785920	323053	3785920	3.61E-05	3.61E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3230683785920	323068	3785920	3.96E-05	3.96E-05	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3230833785920	323083	3785920	4.44E-05	4.44E-05	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3227983785935	322798	3785935	4.94E-05	4.94E-05	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06
3228133785935	322813	3785935	4.88E-05	4.88E-05	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3228283785935	322828	3785935	4.65E-05	4.65E-05	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3228433785935	322843	3785935	4.40E-05	4.40E-05	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06
3228583785935	322858	3785935	4.27E-05	4.27E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-06
3228733785935	322873	3785935	4.20E-05	4.20E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3228883785935	322888	3785935	3.98E-05	3.98E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229033785935	322903	3785935	3.69E-05	3.69E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3229183785935	322918	3785935	3.76E-05	3.76E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3229333785935	322933	3785935	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3229483785935	322948	3785935	3.69E-05	3.69E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3229633785935	322963	3785935	3.95E-05	3.95E-05	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3229783785935	322978	3785935	3.96E-05	3.96E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3229933785935	322993	3785935	3.95E-05	3.95E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3230083785935	323008	3785935	3.97E-05	3.97E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3230233785935	323023	3785935	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230383785935	323038	3785935	3.65E-05	3.65E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3230533785935	323053	3785935	3.80E-05	3.80E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3230683785935	323068	3785935	4.46E-05	4.46E-05	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3230833785935	323083	3785935	4.60E-05	4.60E-05	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3227983785950	322798	3785950	5.18E-05	5.18E-05	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3228133785950	322813	3785950	5.19E-05	5.19E-05	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06
3228283785950	322828	3785950	5.08E-05	5.08E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3228433785950	322843	3785950	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	5.28E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	4.57E-07	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.48E-07	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	4.50E-07	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.59E-07	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.57E-07	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	4.48E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	4.39E-07	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.74E-07	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00
2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.93E-07	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	6.08E-07	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	5.76E-07	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	5.31E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	5.16E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	4.76E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.70E-07	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.88E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.14E-07	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	5.35E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	5.33E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	6.20E-07	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00
3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	6.08E-07	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00
3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	5.87E-07	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	5.55E-07	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	5.23E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	5.00E-07	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.92E-07	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.99E-07	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	4.95E-07	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.33E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.31E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	5.42E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.24E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	5.25E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.78E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	6.54E-07	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00
3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	6.42E-07	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	6.38E-07	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	6.14E-07	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00
3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00
3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	5.72E-07	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	5.66E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	5.41E-07	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	5.22E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.13E-07	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.51E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.57E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.60E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	6.50E-07	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	6.75E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	6.66E-07	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00
3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	6.72E-07	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	6.63E-07	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00
3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	6.39E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-10	1.83E-09	9.92E-11	2.48E-09	2.48E-03
0.00E+00	7.33E-07	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-10	1.67E-09	9.21E-11	2.25E-09	2.25E-03
0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-10	1.58E-09	8.78E-11	2.13E-09	2.13E-03
0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-10	1.53E-09	8.56E-11	2.08E-09	2.08E-03
0.00E+00	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-10	1.53E-09	8.51E-11	2.07E-09	2.07E-03
0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-10	1.55E-09	8.54E-11	2.10E-09	2.10E-03
0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-10	1.53E-09	8.44E-11	2.08E-09	2.08E-03
0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-10	1.49E-09	8.23E-11	2.02E-09	2.02E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-10	1.46E-09	8.04E-11	1.97E-09	1.97E-03
0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-10	1.56E-09	8.47E-11	2.12E-09	2.12E-03
0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	1.61E-09	8.62E-11	2.18E-09	2.18E-03
0.00E+00	7.33E-07	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-10	1.69E-09	8.90E-11	2.30E-09	2.30E-03
0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.75E-09	9.08E-11	2.37E-09	2.37E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.74E-09	9.04E-11	2.37E-09	2.37E-03
0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-10	1.83E-09	9.34E-11	2.49E-09	2.49E-03
0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-10	1.87E-09	9.48E-11	2.56E-09	2.56E-03
0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	2.03E-09	1.07E-10	2.75E-09	2.75E-03
0.00E+00	8.33E-07	8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-10	1.93E-09	1.03E-10	2.61E-09	2.61E-03
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-10	1.85E-09	9.91E-11	2.51E-09	2.51E-03
0.00E+00	7.80E-07	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-10	1.79E-09	9.61E-11	2.43E-09	2.43E-03
0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-10	1.74E-09	9.35E-11	2.35E-09	2.35E-03
0.00E+00	7.22E-07	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.64E-09	8.89E-11	2.21E-09	2.21E-03
0.00E+00	7.11E-07	7.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-10	1.61E-09	8.75E-11	2.18E-09	2.18E-03
0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.63E-09	8.77E-11	2.20E-09	2.20E-03
0.00E+00	7.09E-07	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	1.62E-09	8.69E-11	2.19E-09	2.19E-03
0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-10	1.57E-09	8.47E-11	2.13E-09	2.13E-03
0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.62E-09	8.64E-11	2.19E-09	2.19E-03
0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-10	1.68E-09	8.86E-11	2.29E-09	2.29E-03
0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.68E-09	8.83E-11	2.29E-09	2.29E-03
0.00E+00	7.43E-07	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-10	1.72E-09	8.95E-11	2.34E-09	2.34E-03
0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-10	1.70E-09	8.86E-11	2.32E-09	2.32E-03
0.00E+00	7.21E-07	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.67E-09	8.70E-11	2.27E-09	2.27E-03
0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.73E-09	8.92E-11	2.36E-09	2.36E-03
0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	1.91E-09	9.56E-11	2.61E-09	2.61E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-10	2.17E-09	1.12E-10	2.94E-09	2.94E-03
0.00E+00	8.89E-07	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-10	2.08E-09	1.08E-10	2.82E-09	2.82E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	1.96E-09	1.03E-10	2.65E-09	2.65E-03
0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-10	1.93E-09	1.01E-10	2.61E-09	2.61E-03
0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-10	1.88E-09	9.85E-11	2.55E-09	2.55E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	1.81E-09	9.53E-11	2.45E-09	2.45E-03
0.00E+00	7.50E-07	7.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-10	1.72E-09	9.14E-11	2.33E-09	2.33E-03
0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-10	1.69E-09	8.95E-11	2.28E-09	2.28E-03
0.00E+00	7.36E-07	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-10	1.69E-09	8.95E-11	2.30E-09	2.30E-03
0.00E+00	7.25E-07	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-10	1.67E-09	8.81E-11	2.26E-09	2.26E-03
0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-10	1.69E-09	8.84E-11	2.29E-09	2.29E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.76E-09	9.11E-11	2.39E-09	2.39E-03
0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-10	1.74E-09	9.01E-11	2.37E-09	2.37E-03
0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	1.76E-09	9.05E-11	2.39E-09	2.39E-03
0.00E+00	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-10	1.74E-09	8.95E-11	2.37E-09	2.37E-03
0.00E+00	7.21E-07	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-10	1.68E-09	8.69E-11	2.28E-09	2.28E-03
0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-10	1.67E-09	8.63E-11	2.27E-09	2.27E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-10	1.82E-09	9.17E-11	2.47E-09	2.47E-03
0.00E+00	8.71E-07	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	2.00E-09	9.83E-11	2.74E-09	2.74E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	2.32E-09	1.16E-10	3.14E-09	3.14E-03
0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-10	2.29E-09	1.14E-10	3.10E-09	3.10E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	2.18E-09	1.10E-10	2.96E-09	2.96E-03
0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-10	2.07E-09	1.06E-10	2.81E-09	2.81E-03
0.00E+00	8.56E-07	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-10	2.01E-09	1.03E-10	2.72E-09	2.72E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-10	1.98E-09	1.01E-10	2.68E-09	2.68E-03
0.00E+00	8.04E-07	8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	1.88E-09	9.67E-11	2.54E-09	2.54E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-10	1.74E-09	9.12E-11	2.36E-09	2.36E-03
0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.77E-09	9.20E-11	2.40E-09	2.40E-03
0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.77E-09	9.15E-11	2.40E-09	2.40E-03
0.00E+00	7.45E-07	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-10	1.73E-09	8.97E-11	2.35E-09	2.35E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-10	1.84E-09	9.36E-11	2.50E-09	2.50E-03
0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-10	1.84E-09	9.32E-11	2.50E-09	2.50E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-10	1.83E-09	9.26E-11	2.49E-09	2.49E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	1.83E-09	9.25E-11	2.49E-09	2.49E-03
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.74E-09	8.88E-11	2.37E-09	2.37E-03
0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-10	1.69E-09	8.65E-11	2.30E-09	2.30E-03
0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-10	1.75E-09	8.86E-11	2.38E-09	2.38E-03
0.00E+00	8.61E-07	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	2.01E-09	9.83E-11	2.75E-09	2.75E-03
0.00E+00	8.93E-07	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-10	2.07E-09	9.98E-11	2.82E-09	2.82E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-10	2.42E-09	1.18E-10	3.27E-09	3.27E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.41E-09	1.17E-10	3.27E-09	3.27E-03
0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-10	2.36E-09	1.15E-10	3.20E-09	3.20E-03
0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-10	2.26E-09	1.11E-10	3.06E-09	3.06E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583785950	322858	3785950	4.60E-05	4.60E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-06
3228733785950	322873	3785950	4.31E-05	4.31E-05	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-06
3228883785950	322888	3785950	4.16E-05	4.16E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3229033785950	322903	3785950	4.02E-05	4.02E-05	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229183785950	322918	3785950	4.02E-05	4.02E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3229333785950	322933	3785950	3.91E-05	3.91E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3229483785950	322948	3785950	4.12E-05	4.12E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229633785950	322963	3785950	4.25E-05	4.25E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-06
3229783785950	322978	3785950	4.16E-05	4.16E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3229933785950	322993	3785950	4.19E-05	4.19E-05	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230083785950	323008	3785950	4.04E-05	4.04E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3230233785950	323023	3785950	3.85E-05	3.85E-05	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3230383785950	323038	3785950	3.82E-05	3.82E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230533785950	323053	3785950	4.41E-05	4.41E-05	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230683785950	323068	3785950	4.73E-05	4.73E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3230833785950	323083	3785950	4.71E-05	4.71E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-06
3227833785965	322783	3785965	5.57E-05	5.57E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06
3227983785965	322798	3785965	5.35E-05	5.35E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3228133785965	322813	3785965	5.32E-05	5.32E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-06
3228283785965	322828	3785965	5.40E-05	5.40E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-06
3228433785965	322843	3785965	5.14E-05	5.14E-05	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3228583785965	322858	3785965	4.88E-05	4.88E-05	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3228733785965	322873	3785965	4.45E-05	4.45E-05	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06
3228883785965	322888	3785965	4.33E-05	4.33E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3229033785965	322903	3785965	4.33E-05	4.33E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-06
3229183785965	322918	3785965	4.19E-05	4.19E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3229333785965	322933	3785965	4.28E-05	4.28E-05	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229483785965	322948	3785965	4.55E-05	4.55E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06
3229633785965	322963	3785965	4.49E-05	4.49E-05	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3229783785965	322978	3785965	4.46E-05	4.46E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229933785965	322993	3785965	4.33E-05	4.33E-05	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-06
3230083785965	323008	3785965	4.09E-05	4.09E-05	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06
3230233785965	323023	3785965	3.98E-05	3.98E-05	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230383785965	323038	3785965	4.32E-05	4.32E-05	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3230533785965	323053	3785965	4.87E-05	4.87E-05	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3230683785965	323068	3785965	4.89E-05	4.89E-05	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3230833785965	323083	3785965	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3227833785980	322783	3785980	5.76E-05	5.76E-05	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06
3227983785980	322798	3785980	5.48E-05	5.48E-05	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3228133785980	322813	3785980	5.55E-05	5.55E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-06
3228283785980	322828	3785980	5.67E-05	5.67E-05	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3228433785980	322843	3785980	5.39E-05	5.39E-05	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3228583785980	322858	3785980	4.99E-05	4.99E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3228733785980	322873	3785980	4.54E-05	4.54E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-06
3228883785980	322888	3785980	4.57E-05	4.57E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3229033785980	322903	3785980	4.52E-05	4.52E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3229183785980	322918	3785980	4.47E-05	4.47E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3229333785980	322933	3785980	4.92E-05	4.92E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06
3229483785980	322948	3785980	4.86E-05	4.86E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3229633785980	322963	3785980	4.84E-05	4.84E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-06
3229783785980	322978	3785980	4.72E-05	4.72E-05	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3229933785980	322993	3785980	4.47E-05	4.47E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3230083785980	323008	3785980	4.28E-05	4.28E-05	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3230233785980	323023	3785980	4.30E-05	4.30E-05	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230383785980	323038	3785980	4.79E-05	4.79E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230533785980	323053	3785980	4.92E-05	4.92E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3230683785980	323068	3785980	4.91E-05	4.91E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3230833785980	323083	3785980	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3227683785995	322768	3785995	6.79E-05	6.79E-05	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3227833785995	322783	3785995	6.16E-05	6.16E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-06
3227983785995	322798	3785995	5.66E-05	5.66E-05	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06
3228133785995	322813	3785995	6.06E-05	6.06E-05	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06
3228283785995	322828	3785995	5.74E-05	5.74E-05	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06
3228433785995	322843	3785995	5.49E-05	5.49E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3228583785995	322858	3785995	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06
3228733785995	322873	3785995	4.91E-05	4.91E-05	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3228883785995	322888	3785995	4.82E-05	4.82E-05	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3229033785995	322903	3785995	4.65E-05	4.65E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-06
3229183785995	322918	3785995	5.17E-05	5.17E-05	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06
3229333785995	322933	3785995	5.42E-05	5.42E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3229483785995	322948	3785995	5.31E-05	5.31E-05	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3229633785995	322963	3785995	5.26E-05	5.26E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3229783785995	322978	3785995	4.93E-05	4.93E-05	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3229933785995	322993	3785995	4.62E-05	4.62E-05	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3230083785995	323008	3785995	4.54E-05	4.54E-05	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3230233785995	323023	3785995	4.88E-05	4.88E-05	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-06
3230383785995	323038	3785995	4.94E-05	4.94E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	6.10E-07	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00
3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	5.77E-07	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	5.46E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.38E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.69E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.82E-07	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	5.73E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	6.36E-07	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	6.89E-07	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00
3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	6.92E-07	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00
4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	7.04E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	6.84E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	6.85E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	6.99E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	6.71E-07	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	6.43E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00
3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	5.92E-07	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	5.81E-07	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00
3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	5.85E-07	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.69E-07	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.85E-07	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00
3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	6.25E-07	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	6.23E-07	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	6.22E-07	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00
3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	6.09E-07	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00
2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	5.79E-07	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	6.18E-07	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	7.05E-07	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.13E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	7.13E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	7.24E-07	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	6.96E-07	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00
4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	7.09E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	7.29E-07	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	7.00E-07	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	6.54E-07	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00
3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	6.02E-07	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	6.09E-07	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	6.07E-07	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.05E-07	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00
3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	6.68E-07	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.66E-07	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00
3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	6.68E-07	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	6.58E-07	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	6.26E-07	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	6.04E-07	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	6.11E-07	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	6.85E-07	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.11E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	7.15E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	8.34E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	7.67E-07	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00
4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00
4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	7.67E-07	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	7.35E-07	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	7.10E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	6.80E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	6.46E-07	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	6.40E-07	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00
3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.23E-07	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00
3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	6.95E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	7.34E-07	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	7.26E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	7.25E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	6.85E-07	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	6.47E-07	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	6.41E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00
3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	6.93E-07	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	7.08E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-10	2.15E-09	1.06E-10	2.91E-09	2.91E-03
0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	2.02E-09	1.01E-10	2.74E-09	2.74E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-10	1.95E-09	9.83E-11	2.64E-09	2.64E-03
0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.89E-09	9.56E-11	2.56E-09	2.56E-03
0.00E+00	7.98E-07	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-10	1.88E-09	9.51E-11	2.55E-09	2.55E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-10	1.83E-09	9.28E-11	2.48E-09	2.48E-03
0.00E+00	8.01E-07	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-10	1.91E-09	9.57E-11	2.60E-09	2.60E-03
0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-10	1.96E-09	9.71E-11	2.67E-09	2.67E-03
0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	1.92E-09	9.53E-11	2.61E-09	2.61E-03
0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-10	1.93E-09	9.53E-11	2.62E-09	2.62E-03
0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-10	1.86E-09	9.26E-11	2.53E-09	2.53E-03
0.00E+00	7.49E-07	7.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-10	1.78E-09	8.92E-11	2.42E-09	2.42E-03
0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	1.76E-09	8.83E-11	2.39E-09	2.39E-03
0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-10	2.00E-09	9.71E-11	2.73E-09	2.73E-03
0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-10	2.12E-09	1.01E-10	2.90E-09	2.90E-03
0.00E+00	9.07E-07	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-10	2.11E-09	1.01E-10	2.88E-09	2.88E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-10	2.58E-09	1.23E-10	3.50E-09	3.50E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.49E-09	1.19E-10	3.37E-09	3.37E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.47E-09	1.18E-10	3.34E-09	3.34E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	2.49E-09	1.18E-10	3.38E-09	3.38E-03
0.00E+00	9.86E-07	9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-10	2.38E-09	1.14E-10	3.22E-09	3.22E-03
0.00E+00	9.40E-07	9.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-10	2.26E-09	1.09E-10	3.07E-09	3.07E-03
0.00E+00	8.68E-07	8.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-10	2.07E-09	1.02E-10	2.81E-09	2.81E-03
0.00E+00	8.47E-07	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	2.02E-09	9.98E-11	2.74E-09	2.74E-03
0.00E+00	8.43E-07	8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	2.02E-09	9.92E-11	2.73E-09	2.73E-03
0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-10	1.95E-09	9.64E-11	2.64E-09	2.64E-03
0.00E+00	8.24E-07	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	1.98E-09	9.75E-11	2.69E-09	2.69E-03
0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-10	2.09E-09	1.01E-10	2.85E-09	2.85E-03
0.00E+00	8.57E-07	8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-10	2.06E-09	9.97E-11	2.80E-09	2.80E-03
0.00E+00	8.49E-07	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-10	2.04E-09	9.88E-11	2.78E-09	2.78E-03
0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	1.98E-09	9.65E-11	2.70E-09	2.70E-03
0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.88E-09	9.24E-11	2.56E-09	2.56E-03
0.00E+00	7.62E-07	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-10	1.83E-09	9.03E-11	2.49E-09	2.49E-03
0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-10	1.97E-09	9.54E-11	2.68E-09	2.68E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-10	2.18E-09	1.03E-10	2.98E-09	2.98E-03
0.00E+00	9.31E-07	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-10	2.18E-09	1.04E-10	2.98E-09	2.98E-03
0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-10	2.16E-09	1.03E-10	2.95E-09	2.95E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	2.66E-09	1.24E-10	3.61E-09	3.61E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-10	2.54E-09	1.19E-10	3.44E-09	3.44E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-10	2.56E-09	1.19E-10	3.47E-09	3.47E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-10	2.60E-09	1.20E-10	3.53E-09	3.53E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	2.48E-09	1.16E-10	3.37E-09	3.37E-03
0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-10	2.31E-09	1.09E-10	3.13E-09	3.13E-03
0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-10	2.11E-09	1.02E-10	2.86E-09	2.86E-03
0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-10	2.12E-09	1.02E-10	2.87E-09	2.87E-03
0.00E+00	8.63E-07	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-10	2.09E-09	1.01E-10	2.84E-09	2.84E-03
0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	2.06E-09	9.95E-11	2.80E-09	2.80E-03
0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	2.25E-09	1.06E-10	3.06E-09	3.06E-03
0.00E+00	9.05E-07	9.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-10	2.22E-09	1.05E-10	3.02E-09	3.02E-03
0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-10	2.20E-09	1.04E-10	2.99E-09	2.99E-03
0.00E+00	8.84E-07	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	2.15E-09	1.02E-10	2.93E-09	2.93E-03
0.00E+00	8.37E-07	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	2.04E-09	9.74E-11	2.77E-09	2.77E-03
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	1.95E-09	9.42E-11	2.66E-09	2.66E-03
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-10	1.96E-09	9.43E-11	2.67E-09	2.67E-03
0.00E+00	8.88E-07	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-10	2.15E-09	1.01E-10	2.94E-09	2.94E-03
0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.20E-09	1.03E-10	3.01E-09	3.01E-03
0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	2.19E-09	1.02E-10	2.99E-09	2.99E-03
0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-10	2.16E-09	1.01E-10	2.95E-09	2.95E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-10	3.09E-09	1.36E-10	4.20E-09	4.20E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	2.82E-09	1.27E-10	3.83E-09	3.83E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-10	2.61E-09	1.20E-10	3.54E-09	3.54E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.76E-09	1.24E-10	3.75E-09	3.75E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.62E-09	1.19E-10	3.56E-09	3.56E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.51E-09	1.16E-10	3.41E-09	3.41E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	2.40E-09	1.11E-10	3.26E-09	3.26E-03
0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-10	2.26E-09	1.06E-10	3.07E-09	3.07E-03
0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	2.22E-09	1.04E-10	3.01E-09	3.01E-03
0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-10	2.14E-09	1.01E-10	2.91E-09	2.91E-03
0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-10	2.35E-09	1.09E-10	3.20E-09	3.20E-03
0.00E+00	9.92E-07	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	2.44E-09	1.11E-10	3.33E-09	3.33E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.39E-09	1.09E-10	3.26E-09	3.26E-03
0.00E+00	9.70E-07	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-10	2.36E-09	1.08E-10	3.23E-09	3.23E-03
0.00E+00	9.07E-07	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.23E-09	1.04E-10	3.04E-09	3.04E-03
0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-10	2.10E-09	9.86E-11	2.86E-09	2.86E-03
0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-10	2.06E-09	9.71E-11	2.81E-09	2.81E-03
0.00E+00	8.91E-07	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-10	2.19E-09	1.02E-10	2.99E-09	2.99E-03
0.00E+00	9.04E-07	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-10	2.21E-09	1.02E-10	3.02E-09	3.02E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533785995	323053	3785995	4.93E-05	4.93E-05	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230683785995	323068	3785995	4.92E-05	4.92E-05	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3230833785995	323083	3785995	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-06
3227683786010	322768	3786010	7.83E-05	7.83E-05	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-06
3227833786010	322783	3786010	7.25E-05	7.25E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06
3227983786010	322798	3786010	6.62E-05	6.62E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06
3228133786010	322813	3786010	6.68E-05	6.68E-05	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06
3228283786010	322828	3786010	5.70E-05	5.70E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3228433786010	322843	3786010	5.38E-05	5.38E-05	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3228583786010	322858	3786010	5.36E-05	5.36E-05	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06
3228733786010	322873	3786010	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3228883786010	322888	3786010	4.99E-05	4.99E-05	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3229033786010	322903	3786010	5.32E-05	5.32E-05	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06
3229183786010	322918	3786010	5.92E-05	5.92E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3229333786010	322933	3786010	5.80E-05	5.80E-05	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-06
3229483786010	322948	3786010	5.72E-05	5.72E-05	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3229633786010	322963	3786010	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06
3229783786010	322978	3786010	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-06
3229933786010	322993	3786010	4.99E-05	4.99E-05	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3230083786010	323008	3786010	5.38E-05	5.38E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3230233786010	323023	3786010	5.69E-05	5.69E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3230383786010	323038	3786010	5.22E-05	5.22E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-06
3230533786010	323053	3786010	5.08E-05	5.08E-05	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3230683786010	323068	3786010	5.11E-05	5.11E-05	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230833786010	323083	3786010	5.18E-05	5.18E-05	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227533786025	322753	3786025	8.20E-05	8.20E-05	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06
3227683786025	322768	3786025	7.99E-05	7.99E-05	0.00E+00	0.00E+00	4.50E-06	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-06
3227833786025	322783	3786025	7.81E-05	7.81E-05	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06
3227983786025	322798	3786025	7.37E-05	7.37E-05	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06
3228133786025	322813	3786025	7.15E-05	7.15E-05	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06
3228283786025	322828	3786025	6.43E-05	6.43E-05	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06
3228433786025	322843	3786025	5.68E-05	5.68E-05	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-06
3228583786025	322858	3786025	5.35E-05	5.35E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-06
3228733786025	322873	3786025	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3228883786025	322888	3786025	5.37E-05	5.37E-05	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-06
3229033786025	322903	3786025	6.27E-05	6.27E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06
3229183786025	322918	3786025	6.31E-05	6.31E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06
3229333786025	322933	3786025	6.17E-05	6.17E-05	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06
3229483786025	322948	3786025	6.11E-05	6.11E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3229633786025	322963	3786025	5.84E-05	5.84E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3229783786025	322978	3786025	5.56E-05	5.56E-05	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-06
3229933786025	322993	3786025	5.53E-05	5.53E-05	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3230083786025	323008	3786025	5.98E-05	5.98E-05	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3230233786025	323023	3786025	5.90E-05	5.90E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3230383786025	323038	3786025	5.77E-05	5.77E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06
3230533786025	323053	3786025	5.65E-05	5.65E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-06
3230683786025	323068	3786025	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06
3230833786025	323083	3786025	5.50E-05	5.50E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3227533786040	322753	3786040	8.50E-05	8.50E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-06
3227683786040	322768	3786040	8.23E-05	8.23E-05	0.00E+00	0.00E+00	4.69E-06	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3227833786040	322783	3786040	7.94E-05	7.94E-05	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06
3227983786040	322798	3786040	7.51E-05	7.51E-05	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06
3228133786040	322813	3786040	7.31E-05	7.31E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06
3228283786040	322828	3786040	7.16E-05	7.16E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06
3228433786040	322843	3786040	6.85E-05	6.85E-05	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06
3228583786040	322858	3786040	6.10E-05	6.10E-05	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06
3228733786040	322873	3786040	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06
3228883786040	322888	3786040	6.37E-05	6.37E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06
3229033786040	322903	3786040	6.82E-05	6.82E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06
3229183786040	322918	3786040	6.67E-05	6.67E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-06
3229333786040	322933	3786040	6.54E-05	6.54E-05	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06
3229483786040	322948	3786040	6.43E-05	6.43E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3229633786040	322963	3786040	6.10E-05	6.10E-05	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229783786040	322978	3786040	5.88E-05	5.88E-05	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06
3229933786040	322993	3786040	6.07E-05	6.07E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3230083786040	323008	3786040	6.07E-05	6.07E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3230233786040	323023	3786040	5.96E-05	5.96E-05	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06
3230383786040	323038	3786040	5.85E-05	5.85E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3230533786040	323053	3786040	5.75E-05	5.75E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3230683786040	323068	3786040	5.65E-05	5.65E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3230833786040	323083	3786040	5.53E-05	5.53E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-06
3227383786055	322738	3786055	8.87E-05	8.87E-05	0.00E+00	0.00E+00	5.07E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06
3227533786055	322753	3786055	8.69E-05	8.69E-05	0.00E+00	0.00E+00	4.98E-06	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-06
3227683786055	322768	3786055	8.48E-05	8.48E-05	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06
3227833786055	322783	3786055	8.20E-05	8.20E-05	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3227983786055	322798	3786055	7.95E-05	7.95E-05	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-06
3228133786055	322813	3786055	7.78E-05	7.78E-05	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	7.18E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	9.55E-07	9.55E-07	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	8.98E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	8.25E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	8.41E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	7.29E-07	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	6.94E-07	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00
3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	6.97E-07	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	6.84E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.61E-07	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00
3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	7.08E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	7.94E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	7.86E-07	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	7.82E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	7.72E-07	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00
3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	7.26E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	6.99E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.61E-07	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	8.07E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	7.52E-07	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	9.67E-07	9.67E-07	0.00E+00	0.00E+00	7.37E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.49E-07	9.49E-07	0.00E+00	0.00E+00	7.49E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	7.70E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	9.74E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	9.20E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	9.00E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	8.15E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	7.30E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	6.95E-07	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	6.84E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	7.09E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	8.37E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	8.52E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	8.40E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	8.41E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	8.10E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	7.75E-07	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	7.77E-07	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	9.92E-07	9.92E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	8.64E-07	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	9.29E-07	9.29E-07	0.00E+00	0.00E+00	8.53E-07	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-07	9.42E-07	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	8.52E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-07	9.04E-07	0.00E+00	0.00E+00	8.64E-07	8.64E-07	0.00E+00	0.00E+00	8.49E-07	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00
5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	9.96E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	9.21E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	8.78E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	7.88E-07	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	7.25E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	8.40E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	8.94E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	8.87E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	8.83E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	8.51E-07	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00
3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	8.26E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	8.61E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-07	9.70E-07	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	8.81E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-07	9.17E-07	0.00E+00	0.00E+00	8.79E-07	8.79E-07	0.00E+00	0.00E+00	8.74E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	8.67E-07	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00
3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-07	8.61E-07	0.00E+00	0.00E+00	8.28E-07	8.28E-07	0.00E+00	0.00E+00	8.60E-07	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00
5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	9.76E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	9.66E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-10	2.20E-09	1.02E-10	3.01E-09	3.01E-03
0.00E+00	9.10E-07	9.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	2.19E-09	1.02E-10	2.99E-09	2.99E-03
0.00E+00	9.00E-07	9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-10	2.16E-09	1.01E-10	2.95E-09	2.95E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.46E-09	1.44E-10	4.73E-09	4.73E-03
0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.24E-09	1.39E-10	4.42E-09	4.42E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-10	3.00E-09	1.30E-10	4.08E-09	4.08E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-10	3.01E-09	1.32E-10	4.10E-09	4.10E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-10	2.61E-09	1.18E-10	3.54E-09	3.54E-03
0.00E+00	9.88E-07	9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-10	2.47E-09	1.12E-10	3.35E-09	3.35E-03
0.00E+00	9.82E-07	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-10	2.45E-09	1.11E-10	3.33E-09	3.33E-03
0.00E+00	9.56E-07	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	2.39E-09	1.09E-10	3.24E-09	3.24E-03
0.00E+00	9.17E-07	9.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-10	2.29E-09	1.05E-10	3.11E-09	3.11E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	2.42E-09	1.10E-10	3.29E-09	3.29E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-10	2.64E-09	1.18E-10	3.61E-09	3.61E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-10	2.59E-09	1.15E-10	3.54E-09	3.54E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-10	2.55E-09	1.15E-10	3.49E-09	3.49E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.49E-09	1.12E-10	3.41E-09	3.41E-03
0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-10	2.34E-09	1.07E-10	3.20E-09	3.20E-03
0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.24E-09	1.03E-10	3.06E-09	3.06E-03
0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-10	2.39E-09	1.09E-10	3.27E-09	3.27E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-10	2.49E-09	1.11E-10	3.42E-09	3.42E-03
0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-10	2.31E-09	1.06E-10	3.17E-09	3.17E-03
0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-10	2.25E-09	1.03E-10	3.09E-09	3.09E-03
0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-10	2.26E-09	1.04E-10	3.09E-09	3.09E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-10	2.27E-09	1.05E-10	3.12E-09	3.12E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.62E-09	1.48E-10	4.94E-09	4.94E-03
0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.53E-09	1.44E-10	4.82E-09	4.82E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.44E-09	1.41E-10	4.70E-09	4.70E-03
0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.27E-09	1.38E-10	4.47E-09	4.47E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	3.18E-09	1.35E-10	4.34E-09	4.34E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-10	2.90E-09	1.25E-10	3.95E-09	3.95E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	2.59E-09	1.15E-10	3.52E-09	3.52E-03
0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-10	2.44E-09	1.10E-10	3.32E-09	3.32E-03
0.00E+00	9.40E-07	9.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-10	2.38E-09	1.07E-10	3.24E-09	3.24E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-10	2.44E-09	1.10E-10	3.31E-09	3.31E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-10	2.79E-09	1.22E-10	3.81E-09	3.81E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.79E-09	1.22E-10	3.81E-09	3.81E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	2.72E-09	1.20E-10	3.73E-09	3.73E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-10	2.69E-09	1.18E-10	3.69E-09	3.69E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	2.59E-09	1.15E-10	3.54E-09	3.54E-03
0.00E+00	9.94E-07	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-10	2.47E-09	1.10E-10	3.38E-09	3.38E-03
0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-10	2.45E-09	1.11E-10	3.35E-09	3.35E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-10	2.61E-09	1.16E-10	3.58E-09	3.58E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-10	2.56E-09	1.14E-10	3.53E-09	3.53E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-10	2.51E-09	1.13E-10	3.45E-09	3.45E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	2.46E-09	1.11E-10	3.38E-09	3.38E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-10	2.42E-09	1.10E-10	3.34E-09	3.34E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-10	2.38E-09	1.08E-10	3.27E-09	3.27E-03
0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.73E-09	1.50E-10	5.10E-09	5.10E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.62E-09	1.46E-10	4.94E-09	4.94E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.50E-09	1.41E-10	4.78E-09	4.78E-03
0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.32E-09	1.38E-10	4.54E-09	4.54E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.24E-09	1.35E-10	4.42E-09	4.42E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.17E-09	1.33E-10	4.33E-09	4.33E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-10	3.04E-09	1.29E-10	4.15E-09	4.15E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	2.74E-09	1.18E-10	3.74E-09	3.74E-03
0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-10	2.51E-09	1.11E-10	3.41E-09	3.41E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.83E-09	1.22E-10	3.87E-09	3.87E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-10	2.98E-09	1.26E-10	4.09E-09	4.09E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-10	2.92E-09	1.24E-10	4.00E-09	4.00E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-10	2.86E-09	1.22E-10	3.92E-09	3.92E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-10	2.81E-09	1.20E-10	3.85E-09	3.85E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-10	2.68E-09	1.17E-10	3.67E-09	3.67E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	2.59E-09	1.14E-10	3.55E-09	3.55E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-10	2.65E-09	1.15E-10	3.64E-09	3.64E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-10	2.63E-09	1.16E-10	3.62E-09	3.62E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-10	2.58E-09	1.14E-10	3.55E-09	3.55E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-10	2.53E-09	1.13E-10	3.49E-09	3.49E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-10	2.48E-09	1.11E-10	3.42E-09	3.42E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-10	2.43E-09	1.09E-10	3.35E-09	3.35E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-10	2.38E-09	1.07E-10	3.28E-09	3.28E-03
0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.88E-09	1.53E-10	5.31E-09	5.31E-03
0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.80E-09	1.51E-10	5.19E-09	5.19E-03
0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.71E-09	1.48E-10	5.07E-09	5.07E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.59E-09	1.43E-10	4.91E-09	4.91E-03
0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.49E-09	1.40E-10	4.77E-09	4.77E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.41E-09	1.37E-10	4.66E-09	4.66E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228283786055	322828	3786055	7.55E-05	7.55E-05	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06
3228433786055	322843	3786055	7.18E-05	7.18E-05	0.00E+00	0.00E+00	4.16E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06
3228583786055	322858	3786055	7.01E-05	7.01E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-06
3228733786055	322873	3786055	6.77E-05	6.77E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3228883786055	322888	3786055	7.05E-05	7.05E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3229033786055	322903	3786055	6.95E-05	6.95E-05	0.00E+00	0.00E+00	4.13E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06
3229183786055	322918	3786055	6.81E-05	6.81E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3229333786055	322933	3786055	6.70E-05	6.70E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-06
3229483786055	322948	3786055	6.55E-05	6.55E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3229633786055	322963	3786055	6.35E-05	6.35E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3229783786055	322978	3786055	6.22E-05	6.22E-05	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-06
3229933786055	322993	3786055	6.23E-05	6.23E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3230083786055	323008	3786055	6.13E-05	6.13E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-06
3230233786055	323023	3786055	6.02E-05	6.02E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3230383786055	323038	3786055	5.90E-05	5.90E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-06
3230533786055	323053	3786055	5.79E-05	5.79E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06
3230683786055	323068	3786055	5.67E-05	5.67E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3230833786055	323083	3786055	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06
3227383786070	322738	3786070	9.08E-05	9.08E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-06
3227533786070	322753	3786070	8.85E-05	8.85E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-06
3227683786070	322768	3786070	8.63E-05	8.63E-05	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06
3227833786070	322783	3786070	8.39E-05	8.39E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3227983786070	322798	3786070	8.21E-05	8.21E-05	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06
3228133786070	322813	3786070	8.05E-05	8.05E-05	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-06
3228283786070	322828	3786070	7.84E-05	7.84E-05	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06
3228433786070	322843	3786070	7.57E-05	7.57E-05	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-06
3228583786070	322858	3786070	7.36E-05	7.36E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-06
3228733786070	322873	3786070	7.24E-05	7.24E-05	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06
3228883786070	322888	3786070	7.14E-05	7.14E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3229033786070	322903	3786070	7.04E-05	7.04E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06
3229183786070	322918	3786070	6.91E-05	6.91E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3229333786070	322933	3786070	6.80E-05	6.80E-05	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06
3229483786070	322948	3786070	6.62E-05	6.62E-05	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-06
3229633786070	322963	3786070	6.45E-05	6.45E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229783786070	322978	3786070	6.35E-05	6.35E-05	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-06
3229933786070	322993	3786070	6.28E-05	6.28E-05	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3230083786070	323008	3786070	6.17E-05	6.17E-05	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06
3230233786070	323023	3786070	6.05E-05	6.05E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-06
3230383786070	323038	3786070	5.93E-05	5.93E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3230533786070	323053	3786070	5.82E-05	5.82E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-06
3230683786070	323068	3786070	5.70E-05	5.70E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3230833786070	323083	3786070	5.57E-05	5.57E-05	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3227383786085	322738	3786085	9.24E-05	9.24E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-06
3227533786085	322753	3786085	8.97E-05	8.97E-05	0.00E+00	0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3227683786085	322768	3786085	8.74E-05	8.74E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-06
3227833786085	322783	3786085	8.53E-05	8.53E-05	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-06
3227983786085	322798	3786085	8.36E-05	8.36E-05	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06
3228133786085	322813	3786085	8.18E-05	8.18E-05	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06
3228283786085	322828	3786085	8.00E-05	8.00E-05	0.00E+00	0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06
3228433786085	322843	3786085	7.82E-05	7.82E-05	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06
3228583786085	322858	3786085	7.61E-05	7.61E-05	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-06
3228733786085	322873	3786085	7.40E-05	7.40E-05	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06
3228883786085	322888	3786085	7.24E-05	7.24E-05	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06
3229033786085	322903	3786085	7.12E-05	7.12E-05	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3229183786085	322918	3786085	7.00E-05	7.00E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3229333786085	322933	3786085	6.88E-05	6.88E-05	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3229483786085	322948	3786085	6.71E-05	6.71E-05	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3229633786085	322963	3786085	6.55E-05	6.55E-05	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06
3229783786085	322978	3786085	6.44E-05	6.44E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3229933786085	322993	3786085	6.32E-05	6.32E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3230083786085	323008	3786085	6.19E-05	6.19E-05	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3230233786085	323023	3786085	6.07E-05	6.07E-05	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06
3230383786085	323038	3786085	5.95E-05	5.95E-05	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3230533786085	323053	3786085	5.83E-05	5.83E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3230683786085	323068	3786085	5.72E-05	5.72E-05	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-06
3230833786085	323083	3786085	5.60E-05	5.60E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3227383786100	322738	3786100	9.39E-05	9.39E-05	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06
3227533786100	322753	3786100	9.09E-05	9.09E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-06
3227683786100	322768	3786100	8.85E-05	8.85E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-06
3227833786100	322783	3786100	8.65E-05	8.65E-05	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3227983786100	322798	3786100	8.50E-05	8.50E-05	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06
3228133786100	322813	3786100	8.31E-05	8.31E-05	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-06
3228283786100	322828	3786100	8.11E-05	8.11E-05	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06
3228433786100	322843	3786100	7.93E-05	7.93E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-06
3228583786100	322858	3786100	7.76E-05	7.76E-05	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-06
3228733786100	322873	3786100	7.58E-05	7.58E-05	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06
3228883786100	322888	3786100	7.40E-05	7.40E-05	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	9.38E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	9.24E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	9.12E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	8.88E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	9.30E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	9.26E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	9.25E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.12E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	8.83E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-07	9.21E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	9.02E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	8.63E-07	8.63E-07	0.00E+00	0.00E+00	8.94E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	8.41E-07	8.41E-07	0.00E+00	0.00E+00	8.86E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	8.71E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	9.66E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	9.50E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	9.64E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	9.29E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	9.21E-07	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	9.13E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	9.05E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-07	8.31E-07	0.00E+00	0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-07	7.88E-07	0.00E+00	0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	8.80E-07	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	9.81E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	9.71E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	9.92E-07	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	9.87E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-07	9.79E-07	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	9.81E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-07	9.62E-07	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	9.54E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	8.86E-07	8.86E-07	0.00E+00	0.00E+00	9.48E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-07	8.89E-07	0.00E+00	0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-07	8.67E-07	0.00E+00	0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-07	8.45E-07	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	9.22E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	8.01E-07	8.01E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-07	7.99E-07	0.00E+00	0.00E+00	7.80E-07	7.80E-07	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	7.60E-07	7.60E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07	7.58E-07	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.31E-09	1.34E-10	4.53E-09	4.53E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.16E-09	1.31E-10	4.32E-09	4.32E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.09E-09	1.29E-10	4.22E-09	4.22E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-10	2.99E-09	1.26E-10	4.08E-09	4.08E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.07E-09	1.27E-10	4.21E-09	4.21E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-10	3.03E-09	1.26E-10	4.15E-09	4.15E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-10	2.97E-09	1.25E-10	4.07E-09	4.07E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-10	2.91E-09	1.23E-10	4.00E-09	4.00E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	2.85E-09	1.21E-10	3.91E-09	3.91E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.77E-09	1.18E-10	3.80E-09	3.80E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-10	2.71E-09	1.16E-10	3.72E-09	3.72E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-10	2.70E-09	1.17E-10	3.71E-09	3.71E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.65E-09	1.16E-10	3.65E-09	3.65E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-10	2.60E-09	1.14E-10	3.58E-09	3.58E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-10	2.54E-09	1.12E-10	3.51E-09	3.51E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-10	2.49E-09	1.11E-10	3.44E-09	3.44E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-10	2.44E-09	1.09E-10	3.36E-09	3.36E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-10	2.38E-09	1.07E-10	3.28E-09	3.28E-03
0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.96E-09	1.53E-10	5.41E-09	5.41E-03
0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.86E-09	1.51E-10	5.28E-09	5.28E-03
0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.76E-09	1.48E-10	5.15E-09	5.15E-03
0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.66E-09	1.44E-10	5.01E-09	5.01E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.58E-09	1.42E-10	4.90E-09	4.90E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.50E-09	1.40E-10	4.80E-09	4.80E-03
0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.41E-09	1.37E-10	4.68E-09	4.68E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.30E-09	1.33E-10	4.52E-09	4.52E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.21E-09	1.30E-10	4.40E-09	4.40E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.16E-09	1.29E-10	4.33E-09	4.33E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.11E-09	1.28E-10	4.26E-09	4.26E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.06E-09	1.26E-10	4.20E-09	4.20E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-10	3.00E-09	1.25E-10	4.12E-09	4.12E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-10	2.95E-09	1.24E-10	4.05E-09	4.05E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-10	2.87E-09	1.21E-10	3.95E-09	3.95E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-10	2.80E-09	1.19E-10	3.85E-09	3.85E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	2.75E-09	1.18E-10	3.78E-09	3.78E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.71E-09	1.17E-10	3.74E-09	3.74E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-10	2.66E-09	1.15E-10	3.66E-09	3.66E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-10	2.61E-09	1.14E-10	3.59E-09	3.59E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-10	2.55E-09	1.12E-10	3.52E-09	3.52E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	2.50E-09	1.10E-10	3.45E-09	3.45E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.44E-09	1.08E-10	3.37E-09	3.37E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.39E-09	1.07E-10	3.30E-09	3.30E-03
0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	4.01E-09	1.53E-10	5.49E-09	5.49E-03
0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.90E-09	1.50E-10	5.34E-09	5.34E-03
0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.80E-09	1.47E-10	5.20E-09	5.20E-03
0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.71E-09	1.44E-10	5.08E-09	5.08E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.63E-09	1.42E-10	4.97E-09	4.97E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.55E-09	1.40E-10	4.87E-09	4.87E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.47E-09	1.38E-10	4.76E-09	4.76E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.39E-09	1.36E-10	4.65E-09	4.65E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.30E-09	1.33E-10	4.53E-09	4.53E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.21E-09	1.30E-10	4.40E-09	4.40E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.14E-09	1.28E-10	4.31E-09	4.31E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	3.08E-09	1.27E-10	4.23E-09	4.23E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.03E-09	1.26E-10	4.16E-09	4.16E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	2.97E-09	1.24E-10	4.08E-09	4.08E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-10	2.90E-09	1.22E-10	3.99E-09	3.99E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-10	2.83E-09	1.20E-10	3.90E-09	3.90E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-10	2.78E-09	1.18E-10	3.82E-09	3.82E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-10	2.72E-09	1.17E-10	3.75E-09	3.75E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-10	2.67E-09	1.15E-10	3.67E-09	3.67E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-10	2.61E-09	1.13E-10	3.60E-09	3.60E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-10	2.56E-09	1.12E-10	3.53E-09	3.53E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.50E-09	1.10E-10	3.45E-09	3.45E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.45E-09	1.08E-10	3.38E-09	3.38E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-10	2.40E-09	1.07E-10	3.31E-09	3.31E-03
0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	4.06E-09	1.53E-10	5.56E-09	5.56E-03
0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.94E-09	1.49E-10	5.40E-09	5.40E-03
0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.84E-09	1.46E-10	5.25E-09	5.25E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.75E-09	1.44E-10	5.13E-09	5.13E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.68E-09	1.42E-10	5.04E-09	5.04E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.59E-09	1.40E-10	4.93E-09	4.93E-03
0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E-09	1.38E-10	4.81E-09	4.81E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.42E-09	1.36E-10	4.70E-09	4.70E-03
0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.35E-09	1.34E-10	4.60E-09	4.60E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.27E-09	1.32E-10	4.49E-09	4.49E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	3.19E-09	1.29E-10	4.39E-09	4.39E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229033786100	322903	3786100	7.22E-05	7.22E-05	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3229183786100	322918	3786100	7.07E-05	7.07E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3229333786100	322933	3786100	6.94E-05	6.94E-05	0.00E+00	0.00E+00	4.31E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3229483786100	322948	3786100	6.80E-05	6.80E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229633786100	322963	3786100	6.65E-05	6.65E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06
3229783786100	322978	3786100	6.51E-05	6.51E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06
3229933786100	322993	3786100	6.36E-05	6.36E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06
3230083786100	323008	3786100	6.22E-05	6.22E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3230233786100	323023	3786100	6.09E-05	6.09E-05	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-06
3230383786100	323038	3786100	5.97E-05	5.97E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3230533786100	323053	3786100	5.85E-05	5.85E-05	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3230683786100	323068	3786100	5.73E-05	5.73E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06
3230833786100	323083	3786100	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3227233786115	322723	3786115	9.78E-05	9.78E-05	0.00E+00	0.00E+00	5.86E-06	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06
3227383786115	322738	3786115	9.54E-05	9.54E-05	0.00E+00	0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06
3227533786115	322753	3786115	9.29E-05	9.29E-05	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-06
3227683786115	322768	3786115	9.02E-05	9.02E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-06
3227833786115	322783	3786115	8.79E-05	8.79E-05	0.00E+00	0.00E+00	5.35E-06	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3227983786115	322798	3786115	8.60E-05	8.60E-05	0.00E+00	0.00E+00	5.26E-06	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-06
3228133786115	322813	3786115	8.40E-05	8.40E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06
3228283786115	322828	3786115	8.20E-05	8.20E-05	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06
3228433786115	322843	3786115	8.01E-05	8.01E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06
3228583786115	322858	3786115	7.83E-05	7.83E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06
3228733786115	322873	3786115	7.65E-05	7.65E-05	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3228883786115	322888	3786115	7.49E-05	7.49E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06
3229033786115	322903	3786115	7.31E-05	7.31E-05	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06
3229183786115	322918	3786115	7.13E-05	7.13E-05	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06
3229333786115	322933	3786115	6.97E-05	6.97E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3229483786115	322948	3786115	6.82E-05	6.82E-05	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3229633786115	322963	3786115	6.68E-05	6.68E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06
3229783786115	322978	3786115	6.53E-05	6.53E-05	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3229933786115	322993	3786115	6.39E-05	6.39E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3230083786115	323008	3786115	6.25E-05	6.25E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3230233786115	323023	3786115	6.11E-05	6.11E-05	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3230383786115	323038	3786115	5.96E-05	5.96E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3230533786115	323053	3786115	5.82E-05	5.82E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3230683786115	323068	3786115	5.66E-05	5.66E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3230833786115	323083	3786115	5.50E-05	5.50E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3227233786130	322723	3786130	9.92E-05	9.92E-05	0.00E+00	0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-06
3227383786130	322738	3786130	9.65E-05	9.65E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06
3227533786130	322753	3786130	9.39E-05	9.39E-05	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06
3227683786130	322768	3786130	9.13E-05	9.13E-05	0.00E+00	0.00E+00	5.63E-06	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-06
3227833786130	322783	3786130	8.90E-05	8.90E-05	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06
3227983786130	322798	3786130	8.68E-05	8.68E-05	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3228133786130	322813	3786130	8.48E-05	8.48E-05	0.00E+00	0.00E+00	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06
3228283786130	322828	3786130	8.27E-05	8.27E-05	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-06
3228433786130	322843	3786130	8.07E-05	8.07E-05	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-06
3228583786130	322858	3786130	7.88E-05	7.88E-05	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06
3228733786130	322873	3786130	7.70E-05	7.70E-05	0.00E+00	0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06
3228883786130	322888	3786130	7.53E-05	7.53E-05	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3229033786130	322903	3786130	7.35E-05	7.35E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3229183786130	322918	3786130	7.18E-05	7.18E-05	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06
3229333786130	322933	3786130	6.99E-05	6.99E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229483786130	322948	3786130	6.83E-05	6.83E-05	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06
3229633786130	322963	3786130	6.67E-05	6.67E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3229783786130	322978	3786130	6.45E-05	6.45E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3229933786130	322993	3786130	6.33E-05	6.33E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06
3230083786130	323008	3786130	6.20E-05	6.20E-05	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230233786130	323023	3786130	6.06E-05	6.06E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3230383786130	323038	3786130	5.91E-05	5.91E-05	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230533786130	323053	3786130	5.76E-05	5.76E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3230683786130	323068	3786130	5.58E-05	5.58E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3230833786130	323083	3786130	5.40E-05	5.40E-05	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3227233786145	322723	3786145	1.00E-04	1.00E-04	0.00E+00	0.00E+00	6.22E-06	6.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3227383786145	322738	3786145	9.75E-05	9.75E-05	0.00E+00	0.00E+00	6.07E-06	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-06
3227533786145	322753	3786145	9.49E-05	9.49E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-06
3227683786145	322768	3786145	9.22E-05	9.22E-05	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3227833786145	322783	3786145	8.99E-05	8.99E-05	0.00E+00	0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-06
3227983786145	322798	3786145	8.76E-05	8.76E-05	0.00E+00	0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06
3228133786145	322813	3786145	8.55E-05	8.55E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06
3228283786145	322828	3786145	8.31E-05	8.31E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06
3228433786145	322843	3786145	8.10E-05	8.10E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06
3228583786145	322858	3786145	7.91E-05	7.91E-05	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06
3228733786145	322873	3786145	7.73E-05	7.73E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3228883786145	322888	3786145	7.55E-05	7.55E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06
3229033786145	322903	3786145	7.36E-05	7.36E-05	0.00E+00	0.00E+00	4.75E-06	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3229183786145	322918	3786145	7.18E-05	7.18E-05	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-07	9.82E-07	0.00E+00	0.00E+00	9.50E-07	9.50E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-07	9.55E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	8.99E-07	8.99E-07	0.00E+00	0.00E+00	9.97E-07	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-07	8.96E-07	0.00E+00	0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	9.89E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	9.79E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	8.04E-07	8.04E-07	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	9.34E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-07	7.81E-07	0.00E+00	0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	9.25E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-07	7.60E-07	0.00E+00	0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	9.17E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	9.00E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-07	9.91E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	9.40E-07	9.40E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	8.77E-07	8.77E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-07	8.77E-07	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	8.36E-07	8.36E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	9.72E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	9.61E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-07	7.49E-07	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	9.51E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	7.21E-07	7.21E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	9.22E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	6.64E-07	6.64E-07	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00
5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00
5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.84E-07	9.84E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	9.39E-07	9.39E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	9.14E-07	9.14E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	8.90E-07	8.90E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-07	8.80E-07	0.00E+00	0.00E+00	8.66E-07	8.66E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-07	8.58E-07	0.00E+00	0.00E+00	8.46E-07	8.46E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-07	8.41E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-07	8.30E-07	0.00E+00	0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	7.63E-07	7.63E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	7.38E-07	7.38E-07	0.00E+00	0.00E+00	9.99E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	9.87E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	9.75E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	6.98E-07	6.98E-07	0.00E+00	0.00E+00	9.64E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07	6.71E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	9.43E-07	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	9.30E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	9.15E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-07	9.97E-07	0.00E+00	0.00E+00	9.81E-07	9.81E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	9.31E-07	9.31E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	8.96E-07	8.96E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	8.71E-07	8.71E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-07	8.56E-07	0.00E+00	0.00E+00	8.48E-07	8.48E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-07	8.04E-07	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-07	7.85E-07	0.00E+00	0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.12E-09	1.27E-10	4.28E-09	4.28E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	3.05E-09	1.26E-10	4.19E-09	4.19E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-10	2.98E-09	1.24E-10	4.11E-09	4.11E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-10	2.92E-09	1.22E-10	4.02E-09	4.02E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-10	2.85E-09	1.20E-10	3.93E-09	3.93E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-10	2.79E-09	1.18E-10	3.85E-09	3.85E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-10	2.73E-09	1.16E-10	3.76E-09	3.76E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.67E-09	1.15E-10	3.68E-09	3.68E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-10	2.61E-09	1.13E-10	3.60E-09	3.60E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-10	2.56E-09	1.11E-10	3.53E-09	3.53E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-10	2.50E-09	1.10E-10	3.46E-09	3.46E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-10	2.45E-09	1.08E-10	3.38E-09	3.38E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	2.39E-09	1.06E-10	3.30E-09	3.30E-03
0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.21E-09	1.55E-10	5.77E-09	5.77E-03
0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	4.11E-09	1.52E-10	5.63E-09	5.63E-03
0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	4.00E-09	1.50E-10	5.49E-09	5.49E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.89E-09	1.47E-10	5.34E-09	5.34E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.79E-09	1.44E-10	5.20E-09	5.20E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.71E-09	1.42E-10	5.09E-09	5.09E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.62E-09	1.40E-10	4.97E-09	4.97E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.53E-09	1.38E-10	4.85E-09	4.85E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.45E-09	1.35E-10	4.73E-09	4.73E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.36E-09	1.33E-10	4.62E-09	4.62E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.29E-09	1.31E-10	4.52E-09	4.52E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.21E-09	1.29E-10	4.42E-09	4.42E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.13E-09	1.27E-10	4.32E-09	4.32E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.06E-09	1.25E-10	4.21E-09	4.21E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.99E-09	1.23E-10	4.12E-09	4.12E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-10	2.92E-09	1.21E-10	4.03E-09	4.03E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-10	2.86E-09	1.19E-10	3.94E-09	3.94E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-10	2.79E-09	1.17E-10	3.85E-09	3.85E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-10	2.73E-09	1.16E-10	3.76E-09	3.76E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-10	2.67E-09	1.14E-10	3.68E-09	3.68E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	2.61E-09	1.12E-10	3.60E-09	3.60E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-10	2.54E-09	1.10E-10	3.51E-09	3.51E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-10	2.48E-09	1.08E-10	3.43E-09	3.43E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-10	2.41E-09	1.06E-10	3.33E-09	3.33E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-10	2.34E-09	1.04E-10	3.24E-09	3.24E-03
0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.25E-09	1.54E-10	5.84E-09	5.84E-03
0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	4.14E-09	1.52E-10	5.68E-09	5.68E-03
0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	4.03E-09	1.49E-10	5.53E-09	5.53E-03
0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.93E-09	1.46E-10	5.39E-09	5.39E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.83E-09	1.44E-10	5.25E-09	5.25E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.73E-09	1.42E-10	5.12E-09	5.12E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.64E-09	1.39E-10	5.00E-09	5.00E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.55E-09	1.37E-10	4.88E-09	4.88E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.46E-09	1.35E-10	4.76E-09	4.76E-03
0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.38E-09	1.33E-10	4.65E-09	4.65E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.30E-09	1.31E-10	4.54E-09	4.54E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.22E-09	1.29E-10	4.43E-09	4.43E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.14E-09	1.27E-10	4.33E-09	4.33E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.07E-09	1.25E-10	4.22E-09	4.22E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.99E-09	1.23E-10	4.12E-09	4.12E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-10	2.92E-09	1.21E-10	4.03E-09	4.03E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-10	2.84E-09	1.18E-10	3.92E-09	3.92E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-10	2.74E-09	1.16E-10	3.79E-09	3.79E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	2.69E-09	1.14E-10	3.72E-09	3.72E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-10	2.64E-09	1.13E-10	3.64E-09	3.64E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	2.58E-09	1.11E-10	3.56E-09	3.56E-03
0.00E+00	9.98E-07	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-10	2.51E-09	1.09E-10	3.48E-09	3.48E-03
0.00E+00	9.79E-07	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-10	2.45E-09	1.07E-10	3.39E-09	3.39E-03
0.00E+00	9.62E-07	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	2.37E-09	1.05E-10	3.28E-09	3.28E-03
0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-10	2.29E-09	1.03E-10	3.17E-09	3.17E-03
0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	4.29E-09	1.53E-10	5.89E-09	5.89E-03
0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.17E-09	1.51E-10	5.73E-09	5.73E-03
0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	4.06E-09	1.48E-10	5.57E-09	5.57E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.95E-09	1.46E-10	5.42E-09	5.42E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.85E-09	1.43E-10	5.29E-09	5.29E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.75E-09	1.41E-10	5.15E-09	5.15E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.65E-09	1.39E-10	5.02E-09	5.02E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.56E-09	1.37E-10	4.89E-09	4.89E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.47E-09	1.34E-10	4.77E-09	4.77E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.38E-09	1.32E-10	4.66E-09	4.66E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.30E-09	1.30E-10	4.54E-09	4.54E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.22E-09	1.28E-10	4.43E-09	4.43E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.13E-09	1.26E-10	4.32E-09	4.32E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.05E-09	1.24E-10	4.21E-09	4.21E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229333786145	322933	3786145	7.02E-05	7.02E-05	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3229483786145	322948	3786145	6.85E-05	6.85E-05	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3229633786145	322963	3786145	6.52E-05	6.52E-05	0.00E+00	0.00E+00	4.24E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06
3229783786145	322978	3786145	6.26E-05	6.26E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3229933786145	322993	3786145	6.11E-05	6.11E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3230083786145	323008	3786145	5.95E-05	5.95E-05	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06
3230233786145	323023	3786145	5.84E-05	5.84E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3230383786145	323038	3786145	5.72E-05	5.72E-05	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230533786145	323053	3786145	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230683786145	323068	3786145	5.29E-05	5.29E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3230833786145	323083	3786145	5.12E-05	5.12E-05	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3227233786160	322723	3786160	1.01E-04	1.01E-04	0.00E+00	0.00E+00	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3227383786160	322738	3786160	9.84E-05	9.84E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-06
3227533786160	322753	3786160	9.57E-05	9.57E-05	0.00E+00	0.00E+00	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-06
3227683786160	322768	3786160	9.31E-05	9.31E-05	0.00E+00	0.00E+00	5.94E-06	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-06
3227833786160	322783	3786160	9.06E-05	9.06E-05	0.00E+00	0.00E+00	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06
3227983786160	322798	3786160	8.82E-05	8.82E-05	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06
3228133786160	322813	3786160	8.59E-05	8.59E-05	0.00E+00	0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06
3228283786160	322828	3786160	8.34E-05	8.34E-05	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06
3228433786160	322843	3786160	8.10E-05	8.10E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06
3228583786160	322858	3786160	7.91E-05	7.91E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06
3228733786160	322873	3786160	7.73E-05	7.73E-05	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3228883786160	322888	3786160	7.55E-05	7.55E-05	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06
3229033786160	322903	3786160	7.34E-05	7.34E-05	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3229183786160	322918	3786160	7.07E-05	7.07E-05	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3229333786160	322933	3786160	6.92E-05	6.92E-05	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3229483786160	322948	3786160	6.74E-05	6.74E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06
3229633786160	322963	3786160	6.42E-05	6.42E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229783786160	322978	3786160	6.20E-05	6.20E-05	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06
3229933786160	322993	3786160	6.00E-05	6.00E-05	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3230083786160	323008	3786160	5.81E-05	5.81E-05	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230233786160	323023	3786160	5.69E-05	5.69E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230383786160	323038	3786160	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3230533786160	323053	3786160	5.40E-05	5.40E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3230683786160	323068	3786160	5.12E-05	5.12E-05	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3230833786160	323083	3786160	4.90E-05	4.90E-05	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-06
3227233786175	322723	3786175	1.02E-04	1.02E-04	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-06
3227383786175	322738	3786175	9.90E-05	9.90E-05	0.00E+00	0.00E+00	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-06
3227533786175	322753	3786175	9.63E-05	9.63E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06
3227683786175	322768	3786175	9.36E-05	9.36E-05	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-06
3227833786175	322783	3786175	9.10E-05	9.10E-05	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06
3227983786175	322798	3786175	8.85E-05	8.85E-05	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06
3228133786175	322813	3786175	8.62E-05	8.62E-05	0.00E+00	0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06
3228283786175	322828	3786175	8.37E-05	8.37E-05	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3228433786175	322843	3786175	8.14E-05	8.14E-05	0.00E+00	0.00E+00	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-06
3228583786175	322858	3786175	7.93E-05	7.93E-05	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3228733786175	322873	3786175	7.74E-05	7.74E-05	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3228883786175	322888	3786175	7.55E-05	7.55E-05	0.00E+00	0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06
3229033786175	322903	3786175	7.26E-05	7.26E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3229183786175	322918	3786175	6.88E-05	6.88E-05	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3229333786175	322933	3786175	6.75E-05	6.75E-05	0.00E+00	0.00E+00	4.50E-06	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-06
3229483786175	322948	3786175	6.55E-05	6.55E-05	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229633786175	322963	3786175	6.30E-05	6.30E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3229783786175	322978	3786175	6.12E-05	6.12E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3229933786175	322993	3786175	5.93E-05	5.93E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230083786175	323008	3786175	5.69E-05	5.69E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230233786175	323023	3786175	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3230383786175	323038	3786175	5.43E-05	5.43E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3230533786175	323053	3786175	5.25E-05	5.25E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3230683786175	323068	3786175	4.96E-05	4.96E-05	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3230833786175	323083	3786175	4.78E-05	4.78E-05	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06
3227233786190	322723	3786190	1.02E-04	1.02E-04	0.00E+00	0.00E+00	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3227383786190	322738	3786190	9.93E-05	9.93E-05	0.00E+00	0.00E+00	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06
3227533786190	322753	3786190	9.65E-05	9.65E-05	0.00E+00	0.00E+00	6.37E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06
3227683786190	322768	3786190	9.38E-05	9.38E-05	0.00E+00	0.00E+00	6.21E-06	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06
3227833786190	322783	3786190	9.11E-05	9.11E-05	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3227983786190	322798	3786190	8.86E-05	8.86E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-06
3228133786190	322813	3786190	8.62E-05	8.62E-05	0.00E+00	0.00E+00	5.75E-06	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-06
3228283786190	322828	3786190	8.38E-05	8.38E-05	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06
3228433786190	322843	3786190	8.16E-05	8.16E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-06
3228583786190	322858	3786190	7.94E-05	7.94E-05	0.00E+00	0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06
3228733786190	322873	3786190	7.66E-05	7.66E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3228883786190	322888	3786190	7.35E-05	7.35E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3229033786190	322903	3786190	6.99E-05	6.99E-05	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3229183786190	322918	3786190	6.65E-05	6.65E-05	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3229333786190	322933	3786190	6.45E-05	6.45E-05	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229483786190	322948	3786190	6.30E-05	6.30E-05	0.00E+00	0.00E+00	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07	7.75E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07	7.58E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-07	6.95E-07	0.00E+00	0.00E+00	6.85E-07	6.85E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	9.90E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07	6.64E-07	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	9.76E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.45E-07	6.45E-07	0.00E+00	0.00E+00	9.67E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07	6.23E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	9.15E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	8.98E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-07	9.29E-07	0.00E+00	0.00E+00	9.22E-07	9.22E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-07	9.07E-07	0.00E+00	0.00E+00	9.01E-07	9.01E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-07	8.84E-07	0.00E+00	0.00E+00	8.79E-07	8.79E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	8.70E-07	8.70E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-07	8.36E-07	0.00E+00	0.00E+00	8.33E-07	8.33E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	8.11E-07	8.11E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-07	7.88E-07	0.00E+00	0.00E+00	7.87E-07	7.87E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	6.99E-07	6.99E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-07	6.74E-07	0.00E+00	0.00E+00	6.69E-07	6.69E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	9.76E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	9.65E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	9.39E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	8.78E-07	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00
5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-07	9.49E-07	0.00E+00	0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	9.30E-07	9.30E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-07	8.68E-07	0.00E+00	0.00E+00	8.69E-07	8.69E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-07	8.49E-07	0.00E+00	0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-07	8.28E-07	0.00E+00	0.00E+00	8.30E-07	8.30E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	8.06E-07	8.06E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-07	7.62E-07	0.00E+00	0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	7.43E-07	7.43E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-07	7.08E-07	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-07	6.68E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	6.31E-07	6.31E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	9.77E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	8.96E-07	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00
2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-07	5.25E-07	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-07	8.82E-07	0.00E+00	0.00E+00	8.86E-07	8.86E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00
4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	8.80E-07	8.80E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-07	8.50E-07	0.00E+00	0.00E+00	8.57E-07	8.57E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00
4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-07	8.31E-07	0.00E+00	0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00
4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07	7.75E-07	0.00E+00	0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07	7.43E-07	0.00E+00	0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-07	7.23E-07	0.00E+00	0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	6.77E-07	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-07	6.08E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.99E-09	1.22E-10	4.12E-09	4.12E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	2.92E-09	1.20E-10	4.03E-09	4.03E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-10	2.77E-09	1.16E-10	3.82E-09	3.82E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.66E-09	1.13E-10	3.67E-09	3.67E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.59E-09	1.11E-10	3.58E-09	3.58E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-10	2.52E-09	1.09E-10	3.49E-09	3.49E-03
0.00E+00	9.99E-07	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-10	2.47E-09	1.08E-10	3.43E-09	3.43E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-10	2.43E-09	1.07E-10	3.36E-09	3.36E-03
0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-10	2.35E-09	1.04E-10	3.26E-09	3.26E-03
0.00E+00	9.34E-07	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.24E-09	1.01E-10	3.11E-09	3.11E-03
0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.17E-09	9.88E-11	3.01E-09	3.01E-03
0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	4.31E-09	1.53E-10	5.92E-09	5.92E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	4.19E-09	1.50E-10	5.76E-09	5.76E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	4.08E-09	1.47E-10	5.61E-09	5.61E-03
0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	3.97E-09	1.45E-10	5.45E-09	5.45E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.86E-09	1.43E-10	5.31E-09	5.31E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.76E-09	1.40E-10	5.17E-09	5.17E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.66E-09	1.38E-10	5.04E-09	5.04E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.56E-09	1.36E-10	4.90E-09	4.90E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.46E-09	1.34E-10	4.77E-09	4.77E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.38E-09	1.32E-10	4.65E-09	4.65E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.29E-09	1.30E-10	4.54E-09	4.54E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.21E-09	1.27E-10	4.43E-09	4.43E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.11E-09	1.25E-10	4.30E-09	4.30E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.99E-09	1.22E-10	4.14E-09	4.14E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.93E-09	1.20E-10	4.05E-09	4.05E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-10	2.86E-09	1.18E-10	3.95E-09	3.95E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-10	2.72E-09	1.15E-10	3.76E-09	3.76E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.62E-09	1.12E-10	3.63E-09	3.63E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.54E-09	1.10E-10	3.51E-09	3.51E-03
0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.46E-09	1.07E-10	3.41E-09	3.41E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	2.41E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-10	2.37E-09	1.05E-10	3.28E-09	3.28E-03
0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-10	2.29E-09	1.02E-10	3.17E-09	3.17E-03
0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.17E-09	9.84E-11	3.01E-09	3.01E-03
0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-10	2.08E-09	9.52E-11	2.88E-09	2.88E-03
0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	4.32E-09	1.52E-10	5.94E-09	5.94E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.20E-09	1.50E-10	5.78E-09	5.78E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	4.08E-09	1.47E-10	5.62E-09	5.62E-03
0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	3.97E-09	1.45E-10	5.47E-09	5.47E-03
0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.86E-09	1.42E-10	5.32E-09	5.32E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.76E-09	1.40E-10	5.18E-09	5.18E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.66E-09	1.38E-10	5.04E-09	5.04E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.56E-09	1.35E-10	4.90E-09	4.90E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.46E-09	1.33E-10	4.77E-09	4.77E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.37E-09	1.31E-10	4.65E-09	4.65E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.29E-09	1.29E-10	4.53E-09	4.53E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.20E-09	1.27E-10	4.42E-09	4.42E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.07E-09	1.24E-10	4.24E-09	4.24E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-10	2.90E-09	1.19E-10	4.02E-09	4.02E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-10	2.85E-09	1.18E-10	3.95E-09	3.95E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	2.76E-09	1.16E-10	3.83E-09	3.83E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-10	2.66E-09	1.13E-10	3.69E-09	3.69E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	2.58E-09	1.11E-10	3.58E-09	3.58E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-10	2.50E-09	1.09E-10	3.47E-09	3.47E-03
0.00E+00	9.50E-07	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.41E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	9.28E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.34E-09	1.04E-10	3.25E-09	3.25E-03
0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-10	2.30E-09	1.03E-10	3.18E-09	3.18E-03
0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.22E-09	1.00E-10	3.08E-09	3.08E-03
0.00E+00	8.46E-07	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-10	2.10E-09	9.61E-11	2.92E-09	2.92E-03
0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-10	2.03E-09	9.35E-11	2.81E-09	2.81E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	4.31E-09	1.51E-10	5.93E-09	5.93E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	4.21E-09	1.49E-10	5.79E-09	5.79E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.08E-09	1.46E-10	5.63E-09	5.63E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.97E-09	1.44E-10	5.47E-09	5.47E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.86E-09	1.42E-10	5.32E-09	5.32E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.75E-09	1.39E-10	5.17E-09	5.17E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.64E-09	1.37E-10	5.03E-09	5.03E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.55E-09	1.35E-10	4.89E-09	4.89E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.45E-09	1.33E-10	4.76E-09	4.76E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.35E-09	1.30E-10	4.63E-09	4.63E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.23E-09	1.28E-10	4.47E-09	4.47E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.10E-09	1.24E-10	4.29E-09	4.29E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.95E-09	1.21E-10	4.08E-09	4.08E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-10	2.80E-09	1.17E-10	3.88E-09	3.88E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-10	2.72E-09	1.14E-10	3.77E-09	3.77E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.66E-09	1.13E-10	3.68E-09	3.68E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229633786190	322963	3786190	6.07E-05	6.07E-05	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3229783786190	322978	3786190	5.98E-05	5.98E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3229933786190	322993	3786190	5.81E-05	5.81E-05	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230083786190	323008	3786190	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3230233786190	323023	3786190	5.37E-05	5.37E-05	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3230383786190	323038	3786190	5.26E-05	5.26E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3230533786190	323053	3786190	5.14E-05	5.14E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-06
3230683786190	323068	3786190	4.94E-05	4.94E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-06
3230833786190	323083	3786190	4.74E-05	4.74E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3227083786205	322708	3786205	1.02E-04	1.02E-04	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-06
3227233786205	322723	3786205	1.01E-04	1.01E-04	0.00E+00	0.00E+00	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3227383786205	322738	3786205	9.95E-05	9.95E-05	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-06
3227533786205	322753	3786205	9.65E-05	9.65E-05	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06
3227683786205	322768	3786205	9.38E-05	9.38E-05	0.00E+00	0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3227833786205	322783	3786205	9.11E-05	9.11E-05	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06
3227983786205	322798	3786205	8.85E-05	8.85E-05	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3228133786205	322813	3786205	8.60E-05	8.60E-05	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06
3228283786205	322828	3786205	8.36E-05	8.36E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-06
3228433786205	322843	3786205	8.13E-05	8.13E-05	0.00E+00	0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3228583786205	322858	3786205	7.87E-05	7.87E-05	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3228733786205	322873	3786205	7.56E-05	7.56E-05	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3228883786205	322888	3786205	7.19E-05	7.19E-05	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3229033786205	322903	3786205	6.80E-05	6.80E-05	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3229183786205	322918	3786205	6.50E-05	6.50E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3229333786205	322933	3786205	6.22E-05	6.22E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3229483786205	322948	3786205	6.03E-05	6.03E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3229633786205	322963	3786205	5.83E-05	5.83E-05	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3229783786205	322978	3786205	5.71E-05	5.71E-05	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3229933786205	322993	3786205	5.66E-05	5.66E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3230083786205	323008	3786205	5.46E-05	5.46E-05	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3230233786205	323023	3786205	5.26E-05	5.26E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3230383786205	323038	3786205	5.11E-05	5.11E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06
3230533786205	323053	3786205	5.01E-05	5.01E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06
3230683786205	323068	3786205	4.84E-05	4.84E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3230833786205	323083	3786205	4.68E-05	4.68E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3227083786220	322708	3786220	1.01E-04	1.01E-04	0.00E+00	0.00E+00	6.86E-06	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06
3227233786220	322723	3786220	9.84E-05	9.84E-05	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06
3227383786220	322738	3786220	9.65E-05	9.65E-05	0.00E+00	0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06
3227533786220	322753	3786220	9.61E-05	9.61E-05	0.00E+00	0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06
3227683786220	322768	3786220	9.35E-05	9.35E-05	0.00E+00	0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06
3227833786220	322783	3786220	9.08E-05	9.08E-05	0.00E+00	0.00E+00	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3227983786220	322798	3786220	8.81E-05	8.81E-05	0.00E+00	0.00E+00	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06
3228133786220	322813	3786220	8.56E-05	8.56E-05	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3228283786220	322828	3786220	8.31E-05	8.31E-05	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3228433786220	322843	3786220	8.05E-05	8.05E-05	0.00E+00	0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3228583786220	322858	3786220	7.76E-05	7.76E-05	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06
3228733786220	322873	3786220	7.41E-05	7.41E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3228883786220	322888	3786220	7.03E-05	7.03E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3229033786220	322903	3786220	6.67E-05	6.67E-05	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3229183786220	322918	3786220	6.36E-05	6.36E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3229333786220	322933	3786220	6.04E-05	6.04E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229483786220	322948	3786220	5.85E-05	5.85E-05	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3229633786220	322963	3786220	5.68E-05	5.68E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06
3229783786220	322978	3786220	5.52E-05	5.52E-05	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3229933786220	322993	3786220	5.44E-05	5.44E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3230083786220	323008	3786220	5.32E-05	5.32E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-06
3230233786220	323023	3786220	5.14E-05	5.14E-05	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-06
3230383786220	323038	3786220	5.01E-05	5.01E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-06
3230533786220	323053	3786220	4.90E-05	4.90E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3230683786220	323068	3786220	4.78E-05	4.78E-05	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3230833786220	323083	3786220	4.65E-05	4.65E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-06
3227083786235	322708	3786235	1.00E-04	1.00E-04	0.00E+00	0.00E+00	6.95E-06	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3227233786235	322723	3786235	9.75E-05	9.75E-05	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06
3227383786235	322738	3786235	9.50E-05	9.50E-05	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06
3227533786235	322753	3786235	9.37E-05	9.37E-05	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06
3227683786235	322768	3786235	9.17E-05	9.17E-05	0.00E+00	0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3227833786235	322783	3786235	8.95E-05	8.95E-05	0.00E+00	0.00E+00	6.30E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-06
3227983786235	322798	3786235	8.73E-05	8.73E-05	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3228133786235	322813	3786235	8.50E-05	8.50E-05	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3228283786235	322828	3786235	8.25E-05	8.25E-05	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3228433786235	322843	3786235	8.00E-05	8.00E-05	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06
3228583786235	322858	3786235	7.71E-05	7.71E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3228733786235	322873	3786235	7.33E-05	7.33E-05	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3228883786235	322888	3786235	6.91E-05	6.91E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3229033786235	322903	3786235	6.51E-05	6.51E-05	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3229183786235	322918	3786235	6.19E-05	6.19E-05	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229333786235	322933	3786235	5.96E-05	5.96E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-07	5.84E-07	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	9.80E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.28E-07	5.28E-07	0.00E+00	0.00E+00	9.46E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	8.82E-07	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-07	8.27E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	8.11E-07	8.11E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	7.90E-07	7.90E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-07	7.14E-07	0.00E+00	0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	7.09E-07	7.09E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	6.77E-07	0.00E+00	0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	5.49E-07	5.49E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	5.22E-07	5.22E-07	0.00E+00	0.00E+00	9.80E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-07	4.75E-07	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-07	7.69E-07	0.00E+00	0.00E+00	7.76E-07	7.76E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	7.62E-07	7.62E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	7.45E-07	7.45E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-07	6.97E-07	0.00E+00	0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-07	6.83E-07	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.68E-07	6.68E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	6.47E-07	6.47E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	9.90E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	9.86E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	9.78E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	4.83E-07	4.83E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	9.43E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	9.33E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	9.21E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	6.98E-07	6.98E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-07	6.61E-07	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-07	6.42E-07	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-07	6.31E-07	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00
3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-07	6.15E-07	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.79E-07	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-10	2.56E-09	1.10E-10	3.55E-09	3.55E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.52E-09	1.09E-10	3.50E-09	3.50E-03
0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.45E-09	1.07E-10	3.40E-09	3.40E-03
0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-10	2.36E-09	1.04E-10	3.27E-09	3.27E-03
0.00E+00	8.83E-07	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-10	2.27E-09	1.02E-10	3.15E-09	3.15E-03
0.00E+00	8.65E-07	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	2.22E-09	1.00E-10	3.08E-09	3.08E-03
0.00E+00	8.47E-07	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-10	2.17E-09	9.88E-11	3.01E-09	3.01E-03
0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.09E-09	9.61E-11	2.90E-09	2.90E-03
0.00E+00	7.88E-07	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-10	2.00E-09	9.31E-11	2.78E-09	2.78E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	4.29E-09	1.50E-10	5.92E-09	5.92E-03
0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	4.23E-09	1.49E-10	5.83E-09	5.83E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	4.20E-09	1.48E-10	5.78E-09	5.78E-03
0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.08E-09	1.46E-10	5.62E-09	5.62E-03
0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.96E-09	1.43E-10	5.46E-09	5.46E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.84E-09	1.41E-10	5.30E-09	5.30E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.73E-09	1.39E-10	5.15E-09	5.15E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.63E-09	1.36E-10	5.01E-09	5.01E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.53E-09	1.35E-10	4.87E-09	4.87E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.43E-09	1.32E-10	4.74E-09	4.74E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.31E-09	1.30E-10	4.58E-09	4.58E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.18E-09	1.26E-10	4.41E-09	4.41E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.02E-09	1.23E-10	4.19E-09	4.19E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-10	2.86E-09	1.18E-10	3.96E-09	3.96E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	2.73E-09	1.15E-10	3.79E-09	3.79E-03
0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-10	2.62E-09	1.11E-10	3.64E-09	3.64E-03
0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	2.54E-09	1.09E-10	3.53E-09	3.53E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	2.46E-09	1.07E-10	3.41E-09	3.41E-03
0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-10	2.41E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	8.95E-07	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.38E-09	1.05E-10	3.31E-09	3.31E-03
0.00E+00	8.70E-07	8.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-10	2.30E-09	1.03E-10	3.20E-09	3.20E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-10	2.22E-09	1.00E-10	3.08E-09	3.08E-03
0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-10	2.16E-09	9.84E-11	3.00E-09	3.00E-03
0.00E+00	8.06E-07	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-10	2.11E-09	9.72E-11	2.93E-09	2.93E-03
0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-10	2.04E-09	9.49E-11	2.84E-09	2.84E-03
0.00E+00	7.58E-07	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-10	1.97E-09	9.26E-11	2.75E-09	2.75E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	4.24E-09	1.48E-10	5.85E-09	5.85E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.13E-09	1.46E-10	5.70E-09	5.70E-03
0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.05E-09	1.45E-10	5.60E-09	5.60E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	4.04E-09	1.45E-10	5.58E-09	5.58E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.93E-09	1.43E-10	5.43E-09	5.43E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.82E-09	1.41E-10	5.27E-09	5.27E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.71E-09	1.38E-10	5.12E-09	5.12E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.60E-09	1.36E-10	4.98E-09	4.98E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.50E-09	1.34E-10	4.84E-09	4.84E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.38E-09	1.31E-10	4.68E-09	4.68E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.26E-09	1.29E-10	4.51E-09	4.51E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.11E-09	1.25E-10	4.31E-09	4.31E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.95E-09	1.21E-10	4.09E-09	4.09E-03
0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-10	2.80E-09	1.17E-10	3.89E-09	3.89E-03
0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-10	2.67E-09	1.13E-10	3.71E-09	3.71E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-10	2.54E-09	1.09E-10	3.53E-09	3.53E-03
0.00E+00	8.98E-07	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-10	2.46E-09	1.07E-10	3.42E-09	3.42E-03
0.00E+00	8.75E-07	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.39E-09	1.05E-10	3.32E-09	3.32E-03
0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.33E-09	1.03E-10	3.23E-09	3.23E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-10	2.29E-09	1.02E-10	3.18E-09	3.18E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-10	2.24E-09	1.01E-10	3.11E-09	3.11E-03
0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-10	2.17E-09	9.90E-11	3.01E-09	3.01E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-10	2.11E-09	9.74E-11	2.94E-09	2.94E-03
0.00E+00	7.69E-07	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	2.06E-09	9.61E-11	2.87E-09	2.87E-03
0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-10	2.01E-09	9.47E-11	2.80E-09	2.80E-03
0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	1.96E-09	9.31E-11	2.73E-09	2.73E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	4.19E-09	1.47E-10	5.79E-09	5.79E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.08E-09	1.45E-10	5.64E-09	5.64E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	3.98E-09	1.43E-10	5.50E-09	5.50E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.92E-09	1.43E-10	5.43E-09	5.43E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.84E-09	1.41E-10	5.32E-09	5.32E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.75E-09	1.39E-10	5.19E-09	5.19E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.66E-09	1.38E-10	5.07E-09	5.07E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.57E-09	1.36E-10	4.94E-09	4.94E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.46E-09	1.34E-10	4.80E-09	4.80E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.36E-09	1.31E-10	4.65E-09	4.65E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.23E-09	1.28E-10	4.48E-09	4.48E-03
0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.07E-09	1.25E-10	4.26E-09	4.26E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.90E-09	1.20E-10	4.02E-09	4.02E-03
0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-10	2.73E-09	1.15E-10	3.79E-09	3.79E-03
0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-10	2.60E-09	1.11E-10	3.61E-09	3.61E-03
0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-10	2.50E-09	1.09E-10	3.48E-09	3.48E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229483786235	322948	3786235	5.71E-05	5.71E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3229633786235	322963	3786235	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3229783786235	322978	3786235	5.40E-05	5.40E-05	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-06
3229933786235	322993	3786235	5.27E-05	5.27E-05	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-06
3230083786235	323008	3786235	5.15E-05	5.15E-05	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3230233786235	323023	3786235	5.05E-05	5.05E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3230383786235	323038	3786235	4.96E-05	4.96E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-06
3230533786235	323053	3786235	4.86E-05	4.86E-05	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3230683786235	323068	3786235	4.74E-05	4.74E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3230833786235	323083	3786235	4.60E-05	4.60E-05	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-06
3227083786250	322708	3786250	9.90E-05	9.90E-05	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06
3227233786250	322723	3786250	9.68E-05	9.68E-05	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06
3227383786250	322738	3786250	9.40E-05	9.40E-05	0.00E+00	0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-06
3227533786250	322753	3786250	9.16E-05	9.16E-05	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3227683786250	322768	3786250	9.01E-05	9.01E-05	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06
3227833786250	322783	3786250	8.76E-05	8.76E-05	0.00E+00	0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06
3227983786250	322798	3786250	8.51E-05	8.51E-05	0.00E+00	0.00E+00	6.11E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06
3228133786250	322813	3786250	8.40E-05	8.40E-05	0.00E+00	0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06
3228283786250	322828	3786250	8.16E-05	8.16E-05	0.00E+00	0.00E+00	5.88E-06	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06
3228433786250	322843	3786250	7.93E-05	7.93E-05	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3228583786250	322858	3786250	7.65E-05	7.65E-05	0.00E+00	0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06
3228733786250	322873	3786250	7.28E-05	7.28E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3228883786250	322888	3786250	6.87E-05	6.87E-05	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3229033786250	322903	3786250	6.47E-05	6.47E-05	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3229183786250	322918	3786250	6.16E-05	6.16E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3229333786250	322933	3786250	5.95E-05	5.95E-05	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3229483786250	322948	3786250	5.67E-05	5.67E-05	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-06
3229633786250	322963	3786250	5.41E-05	5.41E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-06
3229783786250	322978	3786250	5.28E-05	5.28E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3229933786250	322993	3786250	5.15E-05	5.15E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3230083786250	323008	3786250	5.06E-05	5.06E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-06
3230233786250	323023	3786250	4.98E-05	4.98E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3230383786250	323038	3786250	4.89E-05	4.89E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3230533786250	323053	3786250	4.77E-05	4.77E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06
3230683786250	323068	3786250	4.62E-05	4.62E-05	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3230833786250	323083	3786250	4.40E-05	4.40E-05	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06
3227083786265	322708	3786265	9.77E-05	9.77E-05	0.00E+00	0.00E+00	7.09E-06	7.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06
3227233786265	322723	3786265	9.57E-05	9.57E-05	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3227383786265	322738	3786265	9.28E-05	9.28E-05	0.00E+00	0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06
3227533786265	322753	3786265	9.03E-05	9.03E-05	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06
3227683786265	322768	3786265	8.89E-05	8.89E-05	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3227833786265	322783	3786265	8.64E-05	8.64E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3227983786265	322798	3786265	8.38E-05	8.38E-05	0.00E+00	0.00E+00	6.13E-06	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06
3228133786265	322813	3786265	8.26E-05	8.26E-05	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3228283786265	322828	3786265	8.06E-05	8.06E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06
3228433786265	322843	3786265	7.79E-05	7.79E-05	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3228583786265	322858	3786265	7.52E-05	7.52E-05	0.00E+00	0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3228733786265	322873	3786265	7.14E-05	7.14E-05	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3228883786265	322888	3786265	6.75E-05	6.75E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3229033786265	322903	3786265	6.38E-05	6.38E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3229183786265	322918	3786265	6.09E-05	6.09E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3229333786265	322933	3786265	5.88E-05	5.88E-05	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3229483786265	322948	3786265	5.60E-05	5.60E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06
3229633786265	322963	3786265	5.30E-05	5.30E-05	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06
3229783786265	322978	3786265	5.16E-05	5.16E-05	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-06
3229933786265	322993	3786265	5.06E-05	5.06E-05	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3230083786265	323008	3786265	4.97E-05	4.97E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-06
3230233786265	323023	3786265	4.86E-05	4.86E-05	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-06
3230383786265	323038	3786265	4.70E-05	4.70E-05	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3230533786265	323053	3786265	4.48E-05	4.48E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06
3230683786265	323068	3786265	4.30E-05	4.30E-05	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06
3230833786265	323083	3786265	4.17E-05	4.17E-05	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06
3226933786280	322693	3786280	9.79E-05	9.79E-05	0.00E+00	0.00E+00	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06
3227083786280	322708	3786280	9.64E-05	9.64E-05	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3227233786280	322723	3786280	9.44E-05	9.44E-05	0.00E+00	0.00E+00	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3227383786280	322738	3786280	9.17E-05	9.17E-05	0.00E+00	0.00E+00	6.81E-06	6.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3227533786280	322753	3786280	8.94E-05	8.94E-05	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3227683786280	322768	3786280	8.74E-05	8.74E-05	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3227833786280	322783	3786280	8.48E-05	8.48E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-06
3227983786280	322798	3786280	8.22E-05	8.22E-05	0.00E+00	0.00E+00	6.12E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-06
3228133786280	322813	3786280	7.99E-05	7.99E-05	0.00E+00	0.00E+00	5.95E-06	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3228283786280	322828	3786280	7.74E-05	7.74E-05	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3228433786280	322843	3786280	7.48E-05	7.48E-05	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3228583786280	322858	3786280	7.20E-05	7.20E-05	0.00E+00	0.00E+00	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3228733786280	322873	3786280	6.84E-05	6.84E-05	0.00E+00	0.00E+00	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3228883786280	322888	3786280	6.49E-05	6.49E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3229033786280	322903	3786280	6.21E-05	6.21E-05	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	9.91E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	9.79E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	9.62E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	9.47E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	9.18E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07	6.71E-07	0.00E+00	0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	6.60E-07	0.00E+00	0.00E+00	6.74E-07	6.74E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	6.61E-07	6.61E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	5.64E-07	5.64E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	4.64E-07	4.64E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	9.92E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	9.82E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	9.78E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	9.73E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	9.67E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	9.01E-07	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00
4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-07	6.29E-07	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-07	6.19E-07	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00
3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	1.35E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	6.00E-07	6.00E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	4.95E-07	4.95E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	9.96E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	9.91E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	9.87E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	9.79E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	9.19E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	8.86E-07	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00
1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	8.67E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07	5.72E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-07	5.63E-07	0.00E+00	0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00
3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00
3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	5.56E-07	5.56E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-10	2.40E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-10	2.33E-09	1.04E-10	3.24E-09	3.24E-03
0.00E+00	8.11E-07	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.27E-09	1.02E-10	3.16E-09	3.16E-03
0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-10	2.22E-09	1.01E-10	3.08E-09	3.08E-03
0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-10	2.17E-09	9.93E-11	3.01E-09	3.01E-03
0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-10	2.12E-09	9.83E-11	2.95E-09	2.95E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-10	2.09E-09	9.75E-11	2.90E-09	2.90E-03
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.04E-09	9.63E-11	2.84E-09	2.84E-03
0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	1.99E-09	9.50E-11	2.78E-09	2.78E-03
0.00E+00	7.09E-07	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-10	1.93E-09	9.31E-11	2.70E-09	2.70E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	4.14E-09	1.46E-10	5.72E-09	5.72E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.04E-09	1.45E-10	5.59E-09	5.59E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	3.92E-09	1.43E-10	5.43E-09	5.43E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.83E-09	1.41E-10	5.30E-09	5.30E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.76E-09	1.40E-10	5.21E-09	5.21E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.66E-09	1.38E-10	5.07E-09	5.07E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.56E-09	1.36E-10	4.93E-09	4.93E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.52E-09	1.35E-10	4.87E-09	4.87E-03
0.00E+00	9.99E-07	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.42E-09	1.34E-10	4.74E-09	4.74E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.32E-09	1.31E-10	4.60E-09	4.60E-03
0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.20E-09	1.29E-10	4.44E-09	4.44E-03
0.00E+00	9.51E-07	9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.04E-09	1.25E-10	4.23E-09	4.23E-03
0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.87E-09	1.20E-10	3.99E-09	3.99E-03
0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-10	2.71E-09	1.16E-10	3.76E-09	3.76E-03
0.00E+00	8.79E-07	8.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-10	2.58E-09	1.12E-10	3.59E-09	3.59E-03
0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-10	2.49E-09	1.10E-10	3.47E-09	3.47E-03
0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.38E-09	1.06E-10	3.31E-09	3.31E-03
0.00E+00	7.85E-07	7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-10	2.27E-09	1.02E-10	3.16E-09	3.16E-03
0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-10	2.22E-09	1.01E-10	3.08E-09	3.08E-03
0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-10	2.16E-09	9.97E-11	3.01E-09	3.01E-03
0.00E+00	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	2.13E-09	9.90E-11	2.96E-09	2.96E-03
0.00E+00	7.36E-07	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-10	2.09E-09	9.82E-11	2.91E-09	2.91E-03
0.00E+00	7.26E-07	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	2.05E-09	9.74E-11	2.86E-09	2.86E-03
0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-10	2.00E-09	9.61E-11	2.79E-09	2.79E-03
0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-10	1.94E-09	9.40E-11	2.70E-09	2.70E-03
0.00E+00	6.62E-07	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-10	1.85E-09	9.06E-11	2.58E-09	2.58E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	4.07E-09	1.46E-10	5.64E-09	5.64E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	3.99E-09	1.44E-10	5.53E-09	5.53E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	3.87E-09	1.42E-10	5.36E-09	5.36E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.76E-09	1.40E-10	5.22E-09	5.22E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.70E-09	1.40E-10	5.14E-09	5.14E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.60E-09	1.38E-10	5.00E-09	5.00E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.50E-09	1.35E-10	4.85E-09	4.85E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.45E-09	1.35E-10	4.79E-09	4.79E-03
0.00E+00	9.57E-07	9.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.37E-09	1.33E-10	4.67E-09	4.67E-03
0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.25E-09	1.31E-10	4.52E-09	4.52E-03
0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.14E-09	1.28E-10	4.36E-09	4.36E-03
0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.98E-09	1.24E-10	4.14E-09	4.14E-03
0.00E+00	8.93E-07	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-10	2.82E-09	1.20E-10	3.92E-09	3.92E-03
0.00E+00	8.69E-07	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-10	2.66E-09	1.16E-10	3.71E-09	3.71E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-10	2.55E-09	1.12E-10	3.54E-09	3.54E-03
0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-10	2.46E-09	1.10E-10	3.42E-09	3.42E-03
0.00E+00	7.87E-07	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-10	2.34E-09	1.06E-10	3.26E-09	3.26E-03
0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	2.22E-09	1.02E-10	3.09E-09	3.09E-03
0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-10	2.16E-09	1.00E-10	3.01E-09	3.01E-03
0.00E+00	7.22E-07	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	2.12E-09	9.94E-11	2.96E-09	2.96E-03
0.00E+00	7.14E-07	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-10	2.08E-09	9.87E-11	2.90E-09	2.90E-03
0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-10	2.04E-09	9.77E-11	2.84E-09	2.84E-03
0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-10	1.97E-09	9.55E-11	2.75E-09	2.75E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-10	1.88E-09	9.21E-11	2.63E-09	2.63E-03
0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-10	1.81E-09	8.92E-11	2.52E-09	2.52E-03
0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-10	1.75E-09	8.73E-11	2.45E-09	2.45E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.07E-09	1.46E-10	5.65E-09	5.65E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.01E-09	1.45E-10	5.56E-09	5.56E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	3.93E-09	1.44E-10	5.45E-09	5.45E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	3.81E-09	1.42E-10	5.29E-09	5.29E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.72E-09	1.41E-10	5.16E-09	5.16E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.63E-09	1.39E-10	5.05E-09	5.05E-03
0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.53E-09	1.37E-10	4.90E-09	4.90E-03
0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.42E-09	1.35E-10	4.76E-09	4.76E-03
0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.32E-09	1.33E-10	4.62E-09	4.62E-03
0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.22E-09	1.31E-10	4.48E-09	4.48E-03
0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.11E-09	1.28E-10	4.33E-09	4.33E-03
0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.00E-09	1.26E-10	4.17E-09	4.17E-03
0.00E+00	8.71E-07	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-10	2.85E-09	1.22E-10	3.97E-09	3.97E-03
0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-10	2.71E-09	1.18E-10	3.77E-09	3.77E-03
0.00E+00	8.27E-07	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.59E-09	1.15E-10	3.61E-09	3.61E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229183786280	322918	3786280	5.97E-05	5.97E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3229333786280	322933	3786280	5.67E-05	5.67E-05	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3229483786280	322948	3786280	5.36E-05	5.36E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229633786280	322963	3786280	5.19E-05	5.19E-05	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229783786280	322978	3786280	5.05E-05	5.05E-05	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3229933786280	322993	3786280	4.92E-05	4.92E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3230083786280	323008	3786280	4.83E-05	4.83E-05	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3230233786280	323023	3786280	4.63E-05	4.63E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3230383786280	323038	3786280	4.39E-05	4.39E-05	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06
3230533786280	323053	3786280	4.25E-05	4.25E-05	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06
3230683786280	323068	3786280	4.15E-05	4.15E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06
3230833786280	323083	3786280	4.06E-05	4.06E-05	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06
3226933786295	322693	3786295	9.69E-05	9.69E-05	0.00E+00	0.00E+00	7.32E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06
3227083786295	322708	3786295	9.57E-05	9.57E-05	0.00E+00	0.00E+00	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06
3227233786295	322723	3786295	9.36E-05	9.36E-05	0.00E+00	0.00E+00	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3227383786295	322738	3786295	9.05E-05	9.05E-05	0.00E+00	0.00E+00	6.85E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3227533786295	322753	3786295	8.85E-05	8.85E-05	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06
3227683786295	322768	3786295	8.60E-05	8.60E-05	0.00E+00	0.00E+00	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3227833786295	322783	3786295	8.33E-05	8.33E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3227983786295	322798	3786295	8.07E-05	8.07E-05	0.00E+00	0.00E+00	6.11E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3228133786295	322813	3786295	7.81E-05	7.81E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3228283786295	322828	3786295	7.55E-05	7.55E-05	0.00E+00	0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3228433786295	322843	3786295	7.28E-05	7.28E-05	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3228583786295	322858	3786295	6.98E-05	6.98E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3228733786295	322873	3786295	6.64E-05	6.64E-05	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3228883786295	322888	3786295	6.30E-05	6.30E-05	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3229033786295	322903	3786295	6.01E-05	6.01E-05	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-06
3229183786295	322918	3786295	5.75E-05	5.75E-05	0.00E+00	0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3229333786295	322933	3786295	5.42E-05	5.42E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06
3229483786295	322948	3786295	5.24E-05	5.24E-05	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3229633786295	322963	3786295	5.11E-05	5.11E-05	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06
3229783786295	322978	3786295	4.96E-05	4.96E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3229933786295	322993	3786295	4.73E-05	4.73E-05	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3230083786295	323008	3786295	4.56E-05	4.56E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3230233786295	323023	3786295	4.36E-05	4.36E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06
3230383786295	323038	3786295	4.23E-05	4.23E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06
3230533786295	323053	3786295	4.13E-05	4.13E-05	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3230683786295	323068	3786295	4.03E-05	4.03E-05	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06
3230833786295	323083	3786295	3.94E-05	3.94E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06
3226933786310	322693	3786310	9.66E-05	9.66E-05	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3227083786310	322708	3786310	9.50E-05	9.50E-05	0.00E+00	0.00E+00	7.33E-06	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3227233786310	322723	3786310	9.24E-05	9.24E-05	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3227383786310	322738	3786310	8.93E-05	8.93E-05	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3227533786310	322753	3786310	8.66E-05	8.66E-05	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3227683786310	322768	3786310	8.39E-05	8.39E-05	0.00E+00	0.00E+00	6.47E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227833786310	322783	3786310	8.12E-05	8.12E-05	0.00E+00	0.00E+00	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3227983786310	322798	3786310	7.87E-05	7.87E-05	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3228133786310	322813	3786310	7.60E-05	7.60E-05	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-06
3228283786310	322828	3786310	7.32E-05	7.32E-05	0.00E+00	0.00E+00	5.63E-06	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3228433786310	322843	3786310	7.06E-05	7.06E-05	0.00E+00	0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3228583786310	322858	3786310	6.75E-05	6.75E-05	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3228733786310	322873	3786310	6.40E-05	6.40E-05	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06
3228883786310	322888	3786310	6.06E-05	6.06E-05	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3229033786310	322903	3786310	5.79E-05	5.79E-05	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3229183786310	322918	3786310	5.52E-05	5.52E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3229333786310	322933	3786310	5.31E-05	5.31E-05	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-06
3229483786310	322948	3786310	5.16E-05	5.16E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-06
3229633786310	322963	3786310	5.00E-05	5.00E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06
3229783786310	322978	3786310	4.80E-05	4.80E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3229933786310	322993	3786310	4.53E-05	4.53E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3230083786310	323008	3786310	4.37E-05	4.37E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06
3230233786310	323023	3786310	4.22E-05	4.22E-05	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3230383786310	323038	3786310	4.11E-05	4.11E-05	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3230533786310	323053	3786310	4.01E-05	4.01E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3230683786310	323068	3786310	3.91E-05	3.91E-05	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3230833786310	323083	3786310	3.83E-05	3.83E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06
3226933786325	322693	3786325	9.60E-05	9.60E-05	0.00E+00	0.00E+00	7.55E-06	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3227083786325	322708	3786325	9.29E-05	9.29E-05	0.00E+00	0.00E+00	7.30E-06	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3227233786325	322723	3786325	9.01E-05	9.01E-05	0.00E+00	0.00E+00	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3227383786325	322738	3786325	8.75E-05	8.75E-05	0.00E+00	0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227533786325	322753	3786325	8.46E-05	8.46E-05	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06
3227683786325	322768	3786325	8.18E-05	8.18E-05	0.00E+00	0.00E+00	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3227833786325	322783	3786325	7.89E-05	7.89E-05	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-06
3227983786325	322798	3786325	7.66E-05	7.66E-05	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3228133786325	322813	3786325	7.41E-05	7.41E-05	0.00E+00	0.00E+00	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3228283786325	322828	3786325	7.13E-05	7.13E-05	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3228433786325	322843	3786325	6.88E-05	6.88E-05	0.00E+00	0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07	4.49E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-07	4.38E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	9.88E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	9.07E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	8.83E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	8.66E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	5.76E-07	5.76E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	4.84E-07	4.84E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	9.81E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	9.54E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	8.92E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	8.84E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	8.74E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	8.66E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-07	5.33E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-07	5.25E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	9.32E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	9.05E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	8.93E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	8.82E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	8.69E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	5.28E-07	5.28E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	1.35E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-10	2.49E-09	1.12E-10	3.47E-09	3.47E-03
0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-10	2.37E-09	1.08E-10	3.30E-09	3.30E-03
0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-10	2.24E-09	1.04E-10	3.13E-09	3.13E-03
0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-10	2.17E-09	1.02E-10	3.03E-09	3.03E-03
0.00E+00	6.99E-07	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	2.11E-09	1.00E-10	2.95E-09	2.95E-03
0.00E+00	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-10	2.06E-09	9.86E-11	2.88E-09	2.88E-03
0.00E+00	6.78E-07	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	2.02E-09	9.79E-11	2.82E-09	2.82E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-10	1.94E-09	9.49E-11	2.71E-09	2.71E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-10	1.84E-09	9.09E-11	2.58E-09	2.58E-03
0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	1.79E-09	8.88E-11	2.50E-09	2.50E-03
0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-10	1.74E-09	8.76E-11	2.43E-09	2.43E-03
0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-10	1.70E-09	8.67E-11	2.38E-09	2.38E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.02E-09	1.46E-10	5.58E-09	5.58E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	3.97E-09	1.46E-10	5.51E-09	5.51E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.88E-09	1.45E-10	5.39E-09	5.39E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.75E-09	1.42E-10	5.22E-09	5.22E-03
0.00E+00	9.93E-07	9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.67E-09	1.41E-10	5.11E-09	5.11E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.57E-09	1.39E-10	4.96E-09	4.96E-03
0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.46E-09	1.37E-10	4.81E-09	4.81E-03
0.00E+00	9.23E-07	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.35E-09	1.35E-10	4.66E-09	4.66E-03
0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.24E-09	1.33E-10	4.52E-09	4.52E-03
0.00E+00	8.83E-07	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.14E-09	1.30E-10	4.37E-09	4.37E-03
0.00E+00	8.64E-07	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.02E-09	1.28E-10	4.21E-09	4.21E-03
0.00E+00	8.48E-07	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.90E-09	1.25E-10	4.04E-09	4.04E-03
0.00E+00	8.31E-07	8.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-10	2.76E-09	1.21E-10	3.85E-09	3.85E-03
0.00E+00	8.09E-07	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-10	2.62E-09	1.17E-10	3.66E-09	3.66E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-10	2.51E-09	1.14E-10	3.50E-09	3.50E-03
0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-10	2.40E-09	1.10E-10	3.35E-09	3.35E-03
0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-10	2.26E-09	1.06E-10	3.16E-09	3.16E-03
0.00E+00	7.00E-07	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.19E-09	1.04E-10	3.06E-09	3.06E-03
0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-10	2.13E-09	1.02E-10	2.98E-09	2.98E-03
0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-10	2.07E-09	1.00E-10	2.90E-09	2.90E-03
0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-10	1.98E-09	9.70E-11	2.77E-09	2.77E-03
0.00E+00	6.19E-07	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-10	1.91E-09	9.45E-11	2.67E-09	2.67E-03
0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-10	1.83E-09	9.11E-11	2.56E-09	2.56E-03
0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-10	1.78E-09	8.93E-11	2.48E-09	2.48E-03
0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	1.73E-09	8.83E-11	2.43E-09	2.43E-03
0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-10	1.69E-09	8.71E-11	2.37E-09	2.37E-03
0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-10	1.65E-09	8.61E-11	2.32E-09	2.32E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.00E-09	1.48E-10	5.56E-09	5.56E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	3.93E-09	1.47E-10	5.47E-09	5.47E-03
0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	3.83E-09	1.46E-10	5.32E-09	5.32E-03
0.00E+00	9.66E-07	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.70E-09	1.43E-10	5.15E-09	5.15E-03
0.00E+00	9.42E-07	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.59E-09	1.41E-10	4.99E-09	4.99E-03
0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.48E-09	1.39E-10	4.84E-09	4.84E-03
0.00E+00	8.98E-07	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.37E-09	1.37E-10	4.69E-09	4.69E-03
0.00E+00	8.77E-07	8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.26E-09	1.35E-10	4.55E-09	4.55E-03
0.00E+00	8.58E-07	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.15E-09	1.32E-10	4.40E-09	4.40E-03
0.00E+00	8.41E-07	8.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	3.04E-09	1.30E-10	4.23E-09	4.23E-03
0.00E+00	8.24E-07	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	2.93E-09	1.27E-10	4.09E-09	4.09E-03
0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-10	2.80E-09	1.24E-10	3.91E-09	3.91E-03
0.00E+00	7.91E-07	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-10	2.66E-09	1.20E-10	3.71E-09	3.71E-03
0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-10	2.52E-09	1.16E-10	3.52E-09	3.52E-03
0.00E+00	7.40E-07	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	2.41E-09	1.12E-10	3.37E-09	3.37E-03
0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	2.30E-09	1.09E-10	3.21E-09	3.21E-03
0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-10	2.21E-09	1.06E-10	3.09E-09	3.09E-03
0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-10	2.15E-09	1.04E-10	3.01E-09	3.01E-03
0.00E+00	6.61E-07	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-10	2.09E-09	1.03E-10	2.92E-09	2.92E-03
0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-10	2.01E-09	9.98E-11	2.81E-09	2.81E-03
0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-10	1.90E-09	9.51E-11	2.65E-09	2.65E-03
0.00E+00	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	1.83E-09	9.25E-11	2.56E-09	2.56E-03
0.00E+00	5.49E-07	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-10	1.77E-09	9.02E-11	2.47E-09	2.47E-03
0.00E+00	5.39E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-10	1.72E-09	8.89E-11	2.41E-09	2.41E-03
0.00E+00	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-10	1.68E-09	8.76E-11	2.35E-09	2.35E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-10	1.64E-09	8.66E-11	2.29E-09	2.29E-03
0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	1.60E-09	8.58E-11	2.25E-09	2.25E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	3.97E-09	1.50E-10	5.52E-09	5.52E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.84E-09	1.47E-10	5.34E-09	5.34E-03
0.00E+00	9.37E-07	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.72E-09	1.46E-10	5.19E-09	5.19E-03
0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.62E-09	1.44E-10	5.04E-09	5.04E-03
0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.50E-09	1.42E-10	4.88E-09	4.88E-03
0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.38E-09	1.39E-10	4.72E-09	4.72E-03
0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.27E-09	1.37E-10	4.56E-09	4.56E-03
0.00E+00	8.33E-07	8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.17E-09	1.35E-10	4.43E-09	4.43E-03
0.00E+00	8.15E-07	8.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.07E-09	1.33E-10	4.29E-09	4.29E-03
0.00E+00	7.99E-07	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.95E-09	1.30E-10	4.13E-09	4.13E-03
0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.85E-09	1.27E-10	3.99E-09	3.99E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583786325	322858	3786325	6.60E-05	6.60E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3228733786325	322873	3786325	6.25E-05	6.25E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06
3228883786325	322888	3786325	5.92E-05	5.92E-05	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229033786325	322903	3786325	5.60E-05	5.60E-05	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3229183786325	322918	3786325	5.39E-05	5.39E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3229333786325	322933	3786325	5.23E-05	5.23E-05	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3229483786325	322948	3786325	5.06E-05	5.06E-05	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06
3229633786325	322963	3786325	4.83E-05	4.83E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06
3229783786325	322978	3786325	4.52E-05	4.52E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3229933786325	322993	3786325	4.33E-05	4.33E-05	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3230083786325	323008	3786325	4.21E-05	4.21E-05	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3230233786325	323023	3786325	4.09E-05	4.09E-05	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3230383786325	323038	3786325	3.98E-05	3.98E-05	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3230533786325	323053	3786325	3.88E-05	3.88E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3230683786325	323068	3786325	3.79E-05	3.79E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06
3230833786325	323083	3786325	3.71E-05	3.71E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3226933786340	322693	3786340	9.40E-05	9.40E-05	0.00E+00	0.00E+00	7.52E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06
3227083786340	322708	3786340	9.14E-05	9.14E-05	0.00E+00	0.00E+00	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227233786340	322723	3786340	8.82E-05	8.82E-05	0.00E+00	0.00E+00	7.04E-06	7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3227383786340	322738	3786340	8.53E-05	8.53E-05	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3227533786340	322753	3786340	8.22E-05	8.22E-05	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3227683786340	322768	3786340	7.92E-05	7.92E-05	0.00E+00	0.00E+00	6.30E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3227833786340	322783	3786340	7.63E-05	7.63E-05	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3227983786340	322798	3786340	7.43E-05	7.43E-05	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3228133786340	322813	3786340	7.22E-05	7.22E-05	0.00E+00	0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3228283786340	322828	3786340	6.97E-05	6.97E-05	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3228433786340	322843	3786340	6.73E-05	6.73E-05	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3228583786340	322858	3786340	6.40E-05	6.40E-05	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3228733786340	322873	3786340	6.05E-05	6.05E-05	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3228883786340	322888	3786340	5.76E-05	5.76E-05	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3229033786340	322903	3786340	5.47E-05	5.47E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3229183786340	322918	3786340	5.31E-05	5.31E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-06
3229333786340	322933	3786340	5.13E-05	5.13E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3229483786340	322948	3786340	4.90E-05	4.90E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06
3229633786340	322963	3786340	4.54E-05	4.54E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06
3229783786340	322978	3786340	4.33E-05	4.33E-05	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3229933786340	322993	3786340	4.20E-05	4.20E-05	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06
3230083786340	323008	3786340	4.07E-05	4.07E-05	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3230233786340	323023	3786340	3.95E-05	3.95E-05	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06
3230383786340	323038	3786340	3.84E-05	3.84E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06
3230533786340	323053	3786340	3.75E-05	3.75E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06
3230683786340	323068	3786340	3.66E-05	3.66E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3230833786340	323083	3786340	3.58E-05	3.58E-05	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3226783786355	322678	3786355	9.30E-05	9.30E-05	0.00E+00	0.00E+00	7.57E-06	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06
3226933786355	322693	3786355	9.08E-05	9.08E-05	0.00E+00	0.00E+00	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3227083786355	322708	3786355	8.81E-05	8.81E-05	0.00E+00	0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3227233786355	322723	3786355	8.55E-05	8.55E-05	0.00E+00	0.00E+00	6.93E-06	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3227383786355	322738	3786355	8.24E-05	8.24E-05	0.00E+00	0.00E+00	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3227533786355	322753	3786355	7.86E-05	7.86E-05	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3227683786355	322768	3786355	7.59E-05	7.59E-05	0.00E+00	0.00E+00	6.11E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3227833786355	322783	3786355	7.33E-05	7.33E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3227983786355	322798	3786355	7.10E-05	7.10E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-06
3228133786355	322813	3786355	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3228283786355	322828	3786355	6.75E-05	6.75E-05	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-06
3228433786355	322843	3786355	6.48E-05	6.48E-05	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3228583786355	322858	3786355	6.05E-05	6.05E-05	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3228733786355	322873	3786355	5.81E-05	5.81E-05	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3228883786355	322888	3786355	5.55E-05	5.55E-05	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-06
3229033786355	322903	3786355	5.35E-05	5.35E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06
3229183786355	322918	3786355	5.20E-05	5.20E-05	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3229333786355	322933	3786355	5.01E-05	5.01E-05	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06
3229483786355	322948	3786355	4.62E-05	4.62E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3229633786355	322963	3786355	4.33E-05	4.33E-05	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06
3229783786355	322978	3786355	4.18E-05	4.18E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3229933786355	322993	3786355	4.05E-05	4.05E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06
3230083786355	323008	3786355	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3230233786355	323023	3786355	3.82E-05	3.82E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3230383786355	323038	3786355	3.71E-05	3.71E-05	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06
3230533786355	323053	3786355	3.61E-05	3.61E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3230683786355	323068	3786355	3.52E-05	3.52E-05	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06
3230833786355	323083	3786355	3.42E-05	3.42E-05	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3226783786370	322678	3786370	9.02E-05	9.02E-05	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3226933786370	322693	3786370	8.74E-05	8.74E-05	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3227083786370	322708	3786370	8.44E-05	8.44E-05	0.00E+00	0.00E+00	6.95E-06	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3227233786370	322723	3786370	8.16E-05	8.16E-05	0.00E+00	0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3227383786370	322738	3786370	7.86E-05	7.86E-05	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3227533786370	322753	3786370	7.53E-05	7.53E-05	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00
2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	9.26E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	8.92E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	8.81E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	5.03E-07	5.03E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	4.51E-07	4.51E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.38E-07	4.38E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-07	4.15E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	4.05E-07	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.60E-07	3.60E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	9.47E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	9.27E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	8.94E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	8.85E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07	4.49E-07	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	4.19E-07	4.19E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	9.75E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	9.30E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	8.82E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	8.74E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-07	4.61E-07	0.00E+00	0.00E+00	4.61E-07	4.61E-07	0.00E+00	0.00E+00	1.60E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	4.49E-07	4.49E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	1.53E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-10	2.74E-09	1.25E-10	3.83E-09	3.83E-03
0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.59E-09	1.20E-10	3.62E-09	3.62E-03
0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-10	2.46E-09	1.16E-10	3.44E-09	3.44E-03
0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-10	2.33E-09	1.12E-10	3.26E-09	3.26E-03
0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	2.24E-09	1.09E-10	3.14E-09	3.14E-03
0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.17E-09	1.07E-10	3.05E-09	3.05E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-10	2.11E-09	1.05E-10	2.95E-09	2.95E-03
0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.01E-09	1.02E-10	2.82E-09	2.82E-03
0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-10	1.89E-09	9.64E-11	2.64E-09	2.64E-03
0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.81E-09	9.32E-11	2.54E-09	2.54E-03
0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	1.76E-09	9.17E-11	2.47E-09	2.47E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-10	1.71E-09	9.00E-11	2.40E-09	2.40E-03
0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-10	1.66E-09	8.84E-11	2.33E-09	2.33E-03
0.00E+00	5.03E-07	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-10	1.62E-09	8.72E-11	2.28E-09	2.28E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-10	1.59E-09	8.64E-11	2.23E-09	2.23E-03
0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	1.55E-09	8.56E-11	2.18E-09	2.18E-03
0.00E+00	9.28E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	3.88E-09	1.51E-10	5.40E-09	5.40E-03
0.00E+00	9.05E-07	9.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	3.77E-09	1.49E-10	5.26E-09	5.26E-03
0.00E+00	8.84E-07	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.64E-09	1.47E-10	5.08E-09	5.08E-03
0.00E+00	8.63E-07	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.52E-09	1.44E-10	4.91E-09	4.91E-03
0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.39E-09	1.42E-10	4.74E-09	4.74E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.27E-09	1.39E-10	4.57E-09	4.57E-03
0.00E+00	8.09E-07	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.15E-09	1.37E-10	4.40E-09	4.40E-03
0.00E+00	7.90E-07	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.07E-09	1.35E-10	4.30E-09	4.30E-03
0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.98E-09	1.33E-10	4.17E-09	4.17E-03
0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.88E-09	1.31E-10	4.04E-09	4.04E-03
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-10	2.78E-09	1.28E-10	3.90E-09	3.90E-03
0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-10	2.65E-09	1.25E-10	3.71E-09	3.71E-03
0.00E+00	7.16E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-10	2.51E-09	1.20E-10	3.51E-09	3.51E-03
0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-10	2.39E-09	1.17E-10	3.35E-09	3.35E-03
0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-10	2.27E-09	1.13E-10	3.18E-09	3.18E-03
0.00E+00	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	2.20E-09	1.11E-10	3.09E-09	3.09E-03
0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-10	2.13E-09	1.09E-10	2.99E-09	2.99E-03
0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.04E-09	1.05E-10	2.86E-09	2.86E-03
0.00E+00	5.72E-07	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	1.89E-09	9.90E-11	2.66E-09	2.66E-03
0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.81E-09	9.51E-11	2.54E-09	2.54E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-10	1.75E-09	9.32E-11	2.46E-09	2.46E-03
0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	1.70E-09	9.14E-11	2.39E-09	2.39E-03
0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.65E-09	8.97E-11	2.32E-09	2.32E-03
0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.61E-09	8.82E-11	2.26E-09	2.26E-03
0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-10	1.57E-09	8.71E-11	2.20E-09	2.20E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-10	1.53E-09	8.62E-11	2.15E-09	2.15E-03
0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.50E-09	8.53E-11	2.11E-09	2.11E-03
0.00E+00	8.99E-07	8.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.83E-09	1.52E-10	5.35E-09	5.35E-03
0.00E+00	8.76E-07	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.74E-09	1.51E-10	5.22E-09	5.22E-03
0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.63E-09	1.49E-10	5.07E-09	5.07E-03
0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.52E-09	1.47E-10	4.92E-09	4.92E-03
0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.40E-09	1.45E-10	4.75E-09	4.75E-03
0.00E+00	8.01E-07	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.24E-09	1.41E-10	4.53E-09	4.53E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.13E-09	1.39E-10	4.38E-09	4.38E-03
0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	3.03E-09	1.36E-10	4.24E-09	4.24E-03
0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.93E-09	1.34E-10	4.11E-09	4.11E-03
0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.86E-09	1.33E-10	4.01E-09	4.01E-03
0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-10	2.79E-09	1.31E-10	3.91E-09	3.91E-03
0.00E+00	7.05E-07	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-10	2.68E-09	1.28E-10	3.75E-09	3.75E-03
0.00E+00	6.95E-07	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-10	2.50E-09	1.23E-10	3.51E-09	3.51E-03
0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-10	2.40E-09	1.20E-10	3.38E-09	3.38E-03
0.00E+00	6.60E-07	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-10	2.30E-09	1.17E-10	3.23E-09	3.23E-03
0.00E+00	6.45E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-10	2.22E-09	1.14E-10	3.11E-09	3.11E-03
0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.15E-09	1.12E-10	3.03E-09	3.03E-03
0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-10	2.08E-09	1.10E-10	2.92E-09	2.92E-03
0.00E+00	5.76E-07	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	1.92E-09	1.03E-10	2.70E-09	2.70E-03
0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.80E-09	9.74E-11	2.53E-09	2.53E-03
0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	1.74E-09	9.52E-11	2.45E-09	2.45E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	1.69E-09	9.33E-11	2.38E-09	2.38E-03
0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.64E-09	9.13E-11	2.30E-09	2.30E-03
0.00E+00	4.75E-07	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	1.59E-09	8.97E-11	2.24E-09	2.24E-03
0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	1.55E-09	8.81E-11	2.18E-09	2.18E-03
0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-10	1.51E-09	8.66E-11	2.12E-09	2.12E-03
0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.47E-09	8.56E-11	2.07E-09	2.07E-03
0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-10	1.43E-09	8.40E-11	2.02E-09	2.02E-03
0.00E+00	8.45E-07	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.71E-09	1.53E-10	5.18E-09	5.18E-03
0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.59E-09	1.51E-10	5.03E-09	5.03E-03
0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.47E-09	1.49E-10	4.86E-09	4.86E-03
0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.36E-09	1.46E-10	4.70E-09	4.70E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.23E-09	1.44E-10	4.53E-09	4.53E-03
0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.10E-09	1.41E-10	4.35E-09	4.35E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3227683786370	322768	3786370	7.26E-05	7.26E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-06
3227833786370	322783	3786370	7.02E-05	7.02E-05	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3227983786370	322798	3786370	6.75E-05	6.75E-05	0.00E+00	0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3228133786370	322813	3786370	6.51E-05	6.51E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3228283786370	322828	3786370	6.37E-05	6.37E-05	0.00E+00	0.00E+00	5.15E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3228433786370	322843	3786370	6.13E-05	6.13E-05	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-06
3228583786370	322858	3786370	5.80E-05	5.80E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3228733786370	322873	3786370	5.58E-05	5.58E-05	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3228883786370	322888	3786370	5.36E-05	5.36E-05	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3229033786370	322903	3786370	5.22E-05	5.22E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06
3229183786370	322918	3786370	5.06E-05	5.06E-05	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06
3229333786370	322933	3786370	4.76E-05	4.76E-05	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06
3229483786370	322948	3786370	4.35E-05	4.35E-05	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3229633786370	322963	3786370	4.17E-05	4.17E-05	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06
3229783786370	322978	3786370	4.04E-05	4.04E-05	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3229933786370	322993	3786370	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3230083786370	323008	3786370	3.79E-05	3.79E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3230233786370	323023	3786370	3.68E-05	3.68E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06
3230383786370	323038	3786370	3.57E-05	3.57E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3230533786370	323053	3786370	3.46E-05	3.46E-05	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3230683786370	323068	3786370	3.37E-05	3.37E-05	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3230833786370	323083	3786370	3.27E-05	3.27E-05	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3226633786385	322663	3786385	8.86E-05	8.86E-05	0.00E+00	0.00E+00	7.43E-06	7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3226783786385	322678	3786385	8.65E-05	8.65E-05	0.00E+00	0.00E+00	7.23E-06	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3226933786385	322693	3786385	8.40E-05	8.40E-05	0.00E+00	0.00E+00	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3227083786385	322708	3786385	8.09E-05	8.09E-05	0.00E+00	0.00E+00	6.73E-06	6.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3227233786385	322723	3786385	7.77E-05	7.77E-05	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3227383786385	322738	3786385	7.49E-05	7.49E-05	0.00E+00	0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06
3227533786385	322753	3786385	7.17E-05	7.17E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-06
3227683786385	322768	3786385	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3227833786385	322783	3786385	6.65E-05	6.65E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3227983786385	322798	3786385	6.41E-05	6.41E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-06
3228133786385	322813	3786385	6.21E-05	6.21E-05	0.00E+00	0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-06
3228283786385	322828	3786385	6.01E-05	6.01E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3228433786385	322843	3786385	5.80E-05	5.80E-05	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3228583786385	322858	3786385	5.59E-05	5.59E-05	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06
3228733786385	322873	3786385	5.37E-05	5.37E-05	0.00E+00	0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3228883786385	322888	3786385	5.18E-05	5.18E-05	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3229033786385	322903	3786385	5.06E-05	5.06E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06
3229183786385	322918	3786385	4.89E-05	4.89E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06
3229333786385	322933	3786385	4.46E-05	4.46E-05	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06
3229483786385	322948	3786385	4.15E-05	4.15E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3229633786385	322963	3786385	4.02E-05	4.02E-05	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229783786385	322978	3786385	3.88E-05	3.88E-05	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3229933786385	322993	3786385	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-06
3230083786385	323008	3786385	3.65E-05	3.65E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06
3230233786385	323023	3786385	3.55E-05	3.55E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3230383786385	323038	3786385	3.44E-05	3.44E-05	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3230533786385	323053	3786385	3.32E-05	3.32E-05	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3230683786385	323068	3786385	3.23E-05	3.23E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3230833786385	323083	3786385	3.14E-05	3.14E-05	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3226633786400	322663	3786400	8.51E-05	8.51E-05	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3226783786400	322678	3786400	8.24E-05	8.24E-05	0.00E+00	0.00E+00	6.97E-06	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06
3226933786400	322693	3786400	8.02E-05	8.02E-05	0.00E+00	0.00E+00	6.76E-06	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3227083786400	322708	3786400	7.70E-05	7.70E-05	0.00E+00	0.00E+00	6.48E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3227233786400	322723	3786400	7.34E-05	7.34E-05	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3227383786400	322738	3786400	7.06E-05	7.06E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06
3227533786400	322753	3786400	6.80E-05	6.80E-05	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3227683786400	322768	3786400	6.59E-05	6.59E-05	0.00E+00	0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06
3227833786400	322783	3786400	6.29E-05	6.29E-05	0.00E+00	0.00E+00	5.21E-06	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3227983786400	322798	3786400	6.07E-05	6.07E-05	0.00E+00	0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06
3228133786400	322813	3786400	5.89E-05	5.89E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3228283786400	322828	3786400	5.73E-05	5.73E-05	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06
3228433786400	322843	3786400	5.54E-05	5.54E-05	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3228583786400	322858	3786400	5.35E-05	5.35E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3228733786400	322873	3786400	5.13E-05	5.13E-05	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3228883786400	322888	3786400	4.99E-05	4.99E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3229033786400	322903	3786400	4.86E-05	4.86E-05	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06
3229183786400	322918	3786400	4.62E-05	4.62E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3229333786400	322933	3786400	4.17E-05	4.17E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229483786400	322948	3786400	3.98E-05	3.98E-05	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06
3229633786400	322963	3786400	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-06
3229783786400	322978	3786400	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3229933786400	322993	3786400	3.62E-05	3.62E-05	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06
3230083786400	323008	3786400	3.52E-05	3.52E-05	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3230233786400	323023	3786400	3.41E-05	3.41E-05	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3230383786400	323038	3786400	3.27E-05	3.27E-05	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	3.60E-07	3.60E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00
1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	9.85E-07	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	9.59E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	9.39E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	9.24E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	9.04E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	8.63E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	1.61E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	1.57E-06	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00
2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00
2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00
2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00
1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	9.33E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	8.78E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	8.61E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00
2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.26E-06	4.26E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.61E-06	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00
2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00
1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00
1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-07	3.57E-07	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	9.65E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	8.98E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.99E-09	1.38E-10	4.19E-09	4.19E-03
0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	2.89E-09	1.36E-10	4.06E-09	4.06E-03
0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	2.78E-09	1.33E-10	3.91E-09	3.91E-03
0.00E+00	6.99E-07	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-10	2.69E-09	1.31E-10	3.77E-09	3.77E-03
0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-10	2.63E-09	1.30E-10	3.69E-09	3.69E-03
0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-10	2.53E-09	1.27E-10	3.56E-09	3.56E-03
0.00E+00	6.59E-07	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	2.40E-09	1.23E-10	3.37E-09	3.37E-03
0.00E+00	6.44E-07	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-10	2.31E-09	1.20E-10	3.25E-09	3.25E-03
0.00E+00	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.22E-09	1.17E-10	3.12E-09	3.12E-03
0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.16E-09	1.16E-10	3.04E-09	3.04E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.10E-09	1.14E-10	2.95E-09	2.95E-03
0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-10	1.98E-09	1.09E-10	2.78E-09	2.78E-03
0.00E+00	5.31E-07	5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	1.81E-09	1.01E-10	2.55E-09	2.55E-03
0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	1.74E-09	9.77E-11	2.45E-09	2.45E-03
0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-10	1.68E-09	9.55E-11	2.37E-09	2.37E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-10	1.63E-09	9.33E-11	2.29E-09	2.29E-03
0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-10	1.58E-09	9.16E-11	2.23E-09	2.23E-03
0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.54E-09	9.00E-11	2.17E-09	2.17E-03
0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.49E-09	8.83E-11	2.10E-09	2.10E-03
0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	1.45E-09	8.62E-11	2.04E-09	2.04E-03
0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-10	1.41E-09	8.47E-11	1.98E-09	1.98E-03
0.00E+00	4.15E-07	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	1.37E-09	8.32E-11	1.93E-09	1.93E-03
0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.64E-09	1.54E-10	5.10E-09	5.10E-03
0.00E+00	7.95E-07	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.55E-09	1.53E-10	4.98E-09	4.98E-03
0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.45E-09	1.52E-10	4.83E-09	4.83E-03
0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.32E-09	1.49E-10	4.66E-09	4.66E-03
0.00E+00	7.45E-07	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.20E-09	1.46E-10	4.48E-09	4.48E-03
0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.08E-09	1.44E-10	4.32E-09	4.32E-03
0.00E+00	7.16E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	2.95E-09	1.41E-10	4.15E-09	4.15E-03
0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.85E-09	1.38E-10	4.00E-09	4.00E-03
0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-10	2.74E-09	1.35E-10	3.85E-09	3.85E-03
0.00E+00	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-10	2.64E-09	1.33E-10	3.71E-09	3.71E-03
0.00E+00	6.62E-07	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-10	2.56E-09	1.31E-10	3.60E-09	3.60E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.48E-09	1.28E-10	3.49E-09	3.49E-03
0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	2.39E-09	1.26E-10	3.37E-09	3.37E-03
0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.31E-09	1.23E-10	3.25E-09	3.25E-03
0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-10	2.22E-09	1.20E-10	3.12E-09	3.12E-03
0.00E+00	6.00E-07	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.14E-09	1.18E-10	3.02E-09	3.02E-03
0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.09E-09	1.17E-10	2.95E-09	2.95E-03
0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.02E-09	1.14E-10	2.85E-09	2.85E-03
0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-10	1.85E-09	1.06E-10	2.61E-09	2.61E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-10	1.73E-09	1.00E-10	2.44E-09	2.44E-03
0.00E+00	4.88E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-10	1.67E-09	9.83E-11	2.36E-09	2.36E-03
0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	1.62E-09	9.58E-11	2.28E-09	2.28E-03
0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-10	1.57E-09	9.38E-11	2.21E-09	2.21E-03
0.00E+00	4.51E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-10	1.52E-09	9.22E-11	2.15E-09	2.15E-03
0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-10	1.48E-09	9.04E-11	2.09E-09	2.09E-03
0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-10	1.43E-09	8.83E-11	2.02E-09	2.02E-03
0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	1.39E-09	8.60E-11	1.96E-09	1.96E-03
0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.35E-09	8.44E-11	1.90E-09	1.90E-03
0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-10	1.31E-09	8.29E-11	1.86E-09	1.86E-03
0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.49E-09	1.56E-10	4.90E-09	4.90E-03
0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.38E-09	1.54E-10	4.75E-09	4.75E-03
0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.29E-09	1.52E-10	4.62E-09	4.62E-03
0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.16E-09	1.50E-10	4.45E-09	4.45E-03
0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.02E-09	1.46E-10	4.24E-09	4.24E-03
0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.90E-09	1.43E-10	4.08E-09	4.08E-03
0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-10	2.80E-09	1.40E-10	3.94E-09	3.94E-03
0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-10	2.71E-09	1.38E-10	3.82E-09	3.82E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-10	2.59E-09	1.35E-10	3.65E-09	3.65E-03
0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-10	2.50E-09	1.32E-10	3.52E-09	3.52E-03
0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-10	2.43E-09	1.30E-10	3.42E-09	3.42E-03
0.00E+00	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.36E-09	1.29E-10	3.33E-09	3.33E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-10	2.29E-09	1.26E-10	3.23E-09	3.23E-03
0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.21E-09	1.24E-10	3.12E-09	3.12E-03
0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-10	2.12E-09	1.21E-10	2.99E-09	2.99E-03
0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-10	2.06E-09	1.19E-10	2.91E-09	2.91E-03
0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-10	2.01E-09	1.17E-10	2.84E-09	2.84E-03
0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-10	1.91E-09	1.13E-10	2.70E-09	2.70E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	1.73E-09	1.04E-10	2.45E-09	2.45E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	1.65E-09	1.01E-10	2.34E-09	2.34E-03
0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-10	1.60E-09	9.85E-11	2.27E-09	2.27E-03
0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	1.55E-09	9.62E-11	2.19E-09	2.19E-03
0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-10	1.51E-09	9.45E-11	2.13E-09	2.13E-03
0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.47E-09	9.28E-11	2.07E-09	2.07E-03
0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-10	1.42E-09	9.07E-11	2.01E-09	2.01E-03
0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	1.37E-09	8.76E-11	1.93E-09	1.93E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533786400	323053	3786400	3.18E-05	3.18E-05	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3230683786400	323068	3786400	3.09E-05	3.09E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3230833786400	323083	3786400	3.01E-05	3.01E-05	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3226483786415	322648	3786415	8.35E-05	8.35E-05	0.00E+00	0.00E+00	7.16E-06	7.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3226633786415	322663	3786415	8.08E-05	8.08E-05	0.00E+00	0.00E+00	6.91E-06	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3226783786415	322678	3786415	7.79E-05	7.79E-05	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-06
3226933786415	322693	3786415	7.55E-05	7.55E-05	0.00E+00	0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3227083786415	322708	3786415	7.26E-05	7.26E-05	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3227233786415	322723	3786415	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-06
3227383786415	322738	3786415	6.67E-05	6.67E-05	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-06
3227533786415	322753	3786415	6.44E-05	6.44E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06
3227683786415	322768	3786415	6.28E-05	6.28E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06
3227833786415	322783	3786415	6.02E-05	6.02E-05	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06
3227983786415	322798	3786415	5.79E-05	5.79E-05	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3228133786415	322813	3786415	5.58E-05	5.58E-05	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3228283786415	322828	3786415	5.43E-05	5.43E-05	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06
3228433786415	322843	3786415	5.27E-05	5.27E-05	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06
3228583786415	322858	3786415	5.08E-05	5.08E-05	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06
3228733786415	322873	3786415	4.89E-05	4.89E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06
3228883786415	322888	3786415	4.78E-05	4.78E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3229033786415	322903	3786415	4.65E-05	4.65E-05	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3229183786415	322918	3786415	4.30E-05	4.30E-05	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229333786415	322933	3786415	3.94E-05	3.94E-05	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06
3229483786415	322948	3786415	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3229633786415	322963	3786415	3.68E-05	3.68E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06
3229783786415	322978	3786415	3.57E-05	3.57E-05	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06
3229933786415	322993	3786415	3.48E-05	3.48E-05	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3230083786415	323008	3786415	3.38E-05	3.38E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3230233786415	323023	3786415	3.24E-05	3.24E-05	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06
3230383786415	323038	3786415	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3230533786415	323053	3786415	3.04E-05	3.04E-05	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3230683786415	323068	3786415	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3230833786415	323083	3786415	2.88E-05	2.88E-05	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3226483786430	322648	3786430	7.90E-05	7.90E-05	0.00E+00	0.00E+00	6.82E-06	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06
3226633786430	322663	3786430	7.64E-05	7.64E-05	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3226783786430	322678	3786430	7.36E-05	7.36E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3226933786430	322693	3786430	7.09E-05	7.09E-05	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3227083786430	322708	3786430	6.81E-05	6.81E-05	0.00E+00	0.00E+00	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3227233786430	322723	3786430	6.52E-05	6.52E-05	0.00E+00	0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3227383786430	322738	3786430	6.27E-05	6.27E-05	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06
3227533786430	322753	3786430	6.10E-05	6.10E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06
3227683786430	322768	3786430	5.95E-05	5.95E-05	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06
3227833786430	322783	3786430	5.74E-05	5.74E-05	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06
3227983786430	322798	3786430	5.54E-05	5.54E-05	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06
3228133786430	322813	3786430	5.32E-05	5.32E-05	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3228283786430	322828	3786430	5.11E-05	5.11E-05	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06
3228433786430	322843	3786430	4.99E-05	4.99E-05	0.00E+00	0.00E+00	4.13E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3228583786430	322858	3786430	4.80E-05	4.80E-05	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3228733786430	322873	3786430	4.65E-05	4.65E-05	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06
3228883786430	322888	3786430	4.56E-05	4.56E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3229033786430	322903	3786430	4.42E-05	4.42E-05	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229183786430	322918	3786430	3.99E-05	3.99E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06
3229333786430	322933	3786430	3.74E-05	3.74E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3229483786430	322948	3786430	3.63E-05	3.63E-05	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3229633786430	322963	3786430	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3229783786430	322978	3786430	3.42E-05	3.42E-05	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3229933786430	322993	3786430	3.33E-05	3.33E-05	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3230083786430	323008	3786430	3.22E-05	3.22E-05	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3230233786430	323023	3786430	3.07E-05	3.07E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3230383786430	323038	3786430	2.98E-05	2.98E-05	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3230533786430	323053	3786430	2.90E-05	2.90E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3230683786430	323068	3786430	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3230833786430	323083	3786430	2.75E-05	2.75E-05	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-07
3226333786445	322633	3786445	7.70E-05	7.70E-05	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3226483786445	322648	3786445	7.41E-05	7.41E-05	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-06
3226633786445	322663	3786445	7.20E-05	7.20E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3226783786445	322678	3786445	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06
3226933786445	322693	3786445	6.64E-05	6.64E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3227083786445	322708	3786445	6.39E-05	6.39E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06
3227233786445	322723	3786445	6.11E-05	6.11E-05	0.00E+00	0.00E+00	5.21E-06	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06
3227383786445	322738	3786445	5.89E-05	5.89E-05	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06
3227533786445	322753	3786445	5.69E-05	5.69E-05	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3227683786445	322768	3786445	5.51E-05	5.51E-05	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3227833786445	322783	3786445	5.37E-05	5.37E-05	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06
3227983786445	322798	3786445	5.23E-05	5.23E-05	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06
3228133786445	322813	3786445	5.05E-05	5.05E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06
3228283786445	322828	3786445	4.84E-05	4.84E-05	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	8.75E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	8.59E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	8.45E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-07	4.19E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00
2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	4.05E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	1.61E-06	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00
2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00
1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00
1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00
1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	9.94E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	9.74E-07	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	8.92E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	8.75E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	8.43E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.24E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00
1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00
1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00
1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00
1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00
1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	9.74E-07	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	9.17E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	8.42E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	1.74E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00
2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	1.71E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	1.69E-06	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	0.00E+00
1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00
1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.31E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00
1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00
1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00
1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00
1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00
1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-10	1.33E-09	8.56E-11	1.88E-09	1.88E-03
0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-10	1.29E-09	8.41E-11	1.83E-09	1.83E-03
0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-10	1.26E-09	8.27E-11	1.78E-09	1.78E-03
0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.42E-09	1.58E-10	4.81E-09	4.81E-03
0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.31E-09	1.56E-10	4.66E-09	4.66E-03
0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.20E-09	1.54E-10	4.50E-09	4.50E-03
0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.10E-09	1.52E-10	4.36E-09	4.36E-03
0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	2.98E-09	1.49E-10	4.20E-09	4.20E-03
0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.84E-09	1.46E-10	4.01E-09	4.01E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-10	2.74E-09	1.43E-10	3.86E-09	3.86E-03
0.00E+00	6.39E-07	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	2.65E-09	1.41E-10	3.74E-09	3.74E-03
0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-10	2.58E-09	1.39E-10	3.64E-09	3.64E-03
0.00E+00	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	2.48E-09	1.36E-10	3.50E-09	3.50E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	2.38E-09	1.33E-10	3.37E-09	3.37E-03
0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-10	2.30E-09	1.30E-10	3.25E-09	3.25E-03
0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-10	2.24E-09	1.28E-10	3.16E-09	3.16E-03
0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-10	2.17E-09	1.27E-10	3.08E-09	3.08E-03
0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	2.10E-09	1.24E-10	2.97E-09	2.97E-03
0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-10	2.02E-09	1.21E-10	2.86E-09	2.86E-03
0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-10	1.97E-09	1.20E-10	2.80E-09	2.80E-03
0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-10	1.92E-09	1.18E-10	2.72E-09	2.72E-03
0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-10	1.78E-09	1.11E-10	2.52E-09	2.52E-03
0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.63E-09	1.03E-10	2.32E-09	2.32E-03
0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	1.58E-09	1.01E-10	2.24E-09	2.24E-03
0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-10	1.53E-09	9.86E-11	2.17E-09	2.17E-03
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-10	1.49E-09	9.67E-11	2.11E-09	2.11E-03
0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-10	1.45E-09	9.50E-11	2.05E-09	2.05E-03
0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-10	1.41E-09	9.32E-11	1.99E-09	1.99E-03
0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-10	1.35E-09	9.00E-11	1.91E-09	1.91E-03
0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	1.30E-09	8.71E-11	1.85E-09	1.85E-03
0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-10	1.27E-09	8.55E-11	1.80E-09	1.80E-03
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-10	1.23E-09	8.39E-11	1.75E-09	1.75E-03
0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	1.20E-09	8.25E-11	1.71E-09	1.71E-03
0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.23E-09	1.59E-10	4.56E-09	4.56E-03
0.00E+00	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.13E-09	1.57E-10	4.41E-09	4.41E-03
0.00E+00	6.62E-07	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.02E-09	1.55E-10	4.25E-09	4.25E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.91E-09	1.52E-10	4.10E-09	4.10E-03
0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.79E-09	1.49E-10	3.94E-09	3.94E-03
0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-10	2.68E-09	1.46E-10	3.79E-09	3.79E-03
0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-10	2.58E-09	1.43E-10	3.64E-09	3.64E-03
0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.51E-09	1.41E-10	3.54E-09	3.54E-03
0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-10	2.45E-09	1.40E-10	3.46E-09	3.46E-03
0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-10	2.36E-09	1.37E-10	3.34E-09	3.34E-03
0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-10	2.28E-09	1.34E-10	3.23E-09	3.23E-03
0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-10	2.19E-09	1.31E-10	3.10E-09	3.10E-03
0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-10	2.11E-09	1.28E-10	2.99E-09	2.99E-03
0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-10	2.06E-09	1.27E-10	2.92E-09	2.92E-03
0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	1.98E-09	1.24E-10	2.81E-09	2.81E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-10	1.92E-09	1.21E-10	2.72E-09	2.72E-03
0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-10	1.88E-09	1.20E-10	2.67E-09	2.67E-03
0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-10	1.83E-09	1.18E-10	2.59E-09	2.59E-03
0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.65E-09	1.09E-10	2.34E-09	2.34E-03
0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-10	1.55E-09	1.03E-10	2.20E-09	2.20E-03
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-10	1.51E-09	1.01E-10	2.14E-09	2.14E-03
0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.46E-09	9.88E-11	2.07E-09	2.07E-03
0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-10	1.42E-09	9.71E-11	2.02E-09	2.02E-03
0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	1.38E-09	9.55E-11	1.97E-09	1.97E-03
0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.34E-09	9.32E-11	1.91E-09	1.91E-03
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-10	1.28E-09	8.91E-11	1.82E-09	1.82E-03
0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-10	1.24E-09	8.69E-11	1.76E-09	1.76E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.21E-09	8.53E-11	1.72E-09	1.72E-03
0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-10	1.18E-09	8.37E-11	1.67E-09	1.67E-03
0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-10	1.15E-09	8.23E-11	1.63E-09	1.63E-03
0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.15E-09	1.63E-10	4.45E-09	4.45E-03
0.00E+00	6.45E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.04E-09	1.60E-10	4.29E-09	4.29E-03
0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.95E-09	1.59E-10	4.17E-09	4.17E-03
0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.84E-09	1.56E-10	4.01E-09	4.01E-03
0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-10	2.72E-09	1.52E-10	3.85E-09	3.85E-03
0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	2.62E-09	1.50E-10	3.71E-09	3.71E-03
0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-10	2.51E-09	1.46E-10	3.56E-09	3.56E-03
0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.42E-09	1.43E-10	3.43E-09	3.43E-03
0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	2.34E-09	1.40E-10	3.32E-09	3.32E-03
0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-10	2.27E-09	1.38E-10	3.22E-09	3.22E-03
0.00E+00	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-10	2.21E-09	1.36E-10	3.14E-09	3.14E-03
0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-10	2.15E-09	1.35E-10	3.06E-09	3.06E-03
0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-10	2.08E-09	1.32E-10	2.95E-09	2.95E-03
0.00E+00	5.22E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	1.99E-09	1.28E-10	2.83E-09	2.83E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228433786445	322843	3786445	4.69E-05	4.69E-05	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3228583786445	322858	3786445	4.52E-05	4.52E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06
3228733786445	322873	3786445	4.41E-05	4.41E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06
3228883786445	322888	3786445	4.31E-05	4.31E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06
3229033786445	322903	3786445	4.14E-05	4.14E-05	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3229183786445	322918	3786445	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3229333786445	322933	3786445	3.56E-05	3.56E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3229483786445	322948	3786445	3.46E-05	3.46E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3229633786445	322963	3786445	3.35E-05	3.35E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3229783786445	322978	3786445	3.27E-05	3.27E-05	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3229933786445	322993	3786445	3.18E-05	3.18E-05	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3230083786445	323008	3786445	3.06E-05	3.06E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3230233786445	323023	3786445	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3230383786445	323038	3786445	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3230533786445	323053	3786445	2.76E-05	2.76E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-07
3230683786445	323068	3786445	2.69E-05	2.69E-05	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-07
3230833786445	323083	3786445	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-07
3226183786460	322618	3786460	7.47E-05	7.47E-05	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3226333786460	322633	3786460	7.20E-05	7.20E-05	0.00E+00	0.00E+00	6.29E-06	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06
3226483786460	322648	3786460	6.95E-05	6.95E-05	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3226633786460	322663	3786460	6.73E-05	6.73E-05	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06
3226783786460	322678	3786460	6.48E-05	6.48E-05	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3226933786460	322693	3786460	6.23E-05	6.23E-05	0.00E+00	0.00E+00	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3227083786460	322708	3786460	5.98E-05	5.98E-05	0.00E+00	0.00E+00	5.13E-06	5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06
3227233786460	322723	3786460	5.72E-05	5.72E-05	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3227383786460	322738	3786460	5.53E-05	5.53E-05	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3227533786460	322753	3786460	5.33E-05	5.33E-05	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3227683786460	322768	3786460	5.14E-05	5.14E-05	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3227833786460	322783	3786460	4.98E-05	4.98E-05	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06
3227983786460	322798	3786460	4.88E-05	4.88E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3228133786460	322813	3786460	4.76E-05	4.76E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06
3228283786460	322828	3786460	4.59E-05	4.59E-05	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3228433786460	322843	3786460	4.40E-05	4.40E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3228583786460	322858	3786460	4.24E-05	4.24E-05	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3228733786460	322873	3786460	4.13E-05	4.13E-05	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06
3228883786460	322888	3786460	4.05E-05	4.05E-05	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3229033786460	322903	3786460	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3229183786460	322918	3786460	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3229333786460	322933	3786460	3.39E-05	3.39E-05	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3229483786460	322948	3786460	3.29E-05	3.29E-05	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3229633786460	322963	3786460	3.19E-05	3.19E-05	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3229783786460	322978	3786460	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3229933786460	322993	3786460	3.04E-05	3.04E-05	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3230083786460	323008	3786460	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3230233786460	323023	3786460	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-07
3230383786460	323038	3786460	2.70E-05	2.70E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-07
3230533786460	323053	3786460	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-07
3230683786460	323068	3786460	2.57E-05	2.57E-05	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-07
3230833786460	323083	3786460	2.51E-05	2.51E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-07
3226033786475	322603	3786475	7.07E-05	7.07E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3226183786475	322618	3786475	7.02E-05	7.02E-05	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3226333786475	322633	3786475	6.77E-05	6.77E-05	0.00E+00	0.00E+00	5.91E-06	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06
3226483786475	322648	3786475	6.51E-05	6.51E-05	0.00E+00	0.00E+00	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06
3226633786475	322663	3786475	6.28E-05	6.28E-05	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06
3226783786475	322678	3786475	6.05E-05	6.05E-05	0.00E+00	0.00E+00	5.22E-06	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06
3226933786475	322693	3786475	5.81E-05	5.81E-05	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06
3227083786475	322708	3786475	5.58E-05	5.58E-05	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06
3227233786475	322723	3786475	5.35E-05	5.35E-05	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06
3227383786475	322738	3786475	5.17E-05	5.17E-05	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06
3227533786475	322753	3786475	4.97E-05	4.97E-05	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3227683786475	322768	3786475	4.80E-05	4.80E-05	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06
3227833786475	322783	3786475	4.66E-05	4.66E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3227983786475	322798	3786475	4.53E-05	4.53E-05	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3228133786475	322813	3786475	4.45E-05	4.45E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-06
3228283786475	322828	3786475	4.32E-05	4.32E-05	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3228433786475	322843	3786475	4.16E-05	4.16E-05	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3228583786475	322858	3786475	3.98E-05	3.98E-05	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06
3228733786475	322873	3786475	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06
3228883786475	322888	3786475	3.68E-05	3.68E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3229033786475	322903	3786475	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3229183786475	322918	3786475	3.33E-05	3.33E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3229333786475	322933	3786475	3.22E-05	3.22E-05	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3229483786475	322948	3786475	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3229633786475	322963	3786475	3.03E-05	3.03E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3229783786475	322978	3786475	2.97E-05	2.97E-05	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3229933786475	322993	3786475	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-07
3230083786475	323008	3786475	2.74E-05	2.74E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	9.67E-07	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	8.56E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	8.43E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00
1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	1.75E-06	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00
1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00
1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00
1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	3.11E-07	3.11E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	8.90E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	8.71E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	8.43E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00
1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00
1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.75E-06	4.75E-06	0.00E+00	0.00E+00	0.00E+00
1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00
1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00
1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00
1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	9.51E-07	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	1.93E-09	1.26E-10	2.75E-09	2.75E-03
0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	1.87E-09	1.23E-10	2.65E-09	2.65E-03
0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-10	1.82E-09	1.21E-10	2.59E-09	2.59E-03
0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.78E-09	1.20E-10	2.53E-09	2.53E-03
0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-10	1.71E-09	1.17E-10	2.44E-09	2.44E-03
0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-10	1.55E-09	1.07E-10	2.20E-09	2.20E-03
0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.48E-09	1.03E-10	2.10E-09	2.10E-03
0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-10	1.44E-09	1.01E-10	2.04E-09	2.04E-03
0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-10	1.39E-09	9.91E-11	1.98E-09	1.98E-03
0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	1.36E-09	9.75E-11	1.93E-09	1.93E-03
0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-10	1.32E-09	9.58E-11	1.88E-09	1.88E-03
0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-10	1.27E-09	9.26E-11	1.81E-09	1.81E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-10	1.22E-09	8.87E-11	1.73E-09	1.73E-03
0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-10	1.18E-09	8.69E-11	1.69E-09	1.69E-03
0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-10	1.15E-09	8.51E-11	1.64E-09	1.64E-03
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-10	1.12E-09	8.36E-11	1.60E-09	1.60E-03
0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	1.10E-09	8.22E-11	1.56E-09	1.56E-03
0.00E+00	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.06E-09	1.67E-10	4.33E-09	4.33E-03
0.00E+00	6.19E-07	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.95E-09	1.64E-10	4.17E-09	4.17E-03
0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.85E-09	1.62E-10	4.03E-09	4.03E-03
0.00E+00	6.00E-07	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-10	2.76E-09	1.60E-10	3.91E-09	3.91E-03
0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-10	2.66E-09	1.56E-10	3.77E-09	3.77E-03
0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-10	2.56E-09	1.53E-10	3.63E-09	3.63E-03
0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	2.46E-09	1.50E-10	3.49E-09	3.49E-03
0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-10	2.35E-09	1.46E-10	3.34E-09	3.34E-03
0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	2.27E-09	1.43E-10	3.23E-09	3.23E-03
0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.19E-09	1.40E-10	3.12E-09	3.12E-03
0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-10	2.12E-09	1.38E-10	3.01E-09	3.01E-03
0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-10	2.05E-09	1.35E-10	2.92E-09	2.92E-03
0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-10	2.01E-09	1.34E-10	2.86E-09	2.86E-03
0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-10	1.96E-09	1.32E-10	2.80E-09	2.80E-03
0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-10	1.89E-09	1.29E-10	2.70E-09	2.70E-03
0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-10	1.82E-09	1.26E-10	2.59E-09	2.59E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-10	1.75E-09	1.22E-10	2.50E-09	2.50E-03
0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-10	1.71E-09	1.21E-10	2.43E-09	2.43E-03
0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-10	1.67E-09	1.19E-10	2.39E-09	2.39E-03
0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.58E-09	1.14E-10	2.26E-09	2.26E-03
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.45E-09	1.06E-10	2.08E-09	2.08E-03
0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-10	1.41E-09	1.04E-10	2.01E-09	2.01E-03
0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-10	1.37E-09	1.01E-10	1.95E-09	1.95E-03
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-10	1.33E-09	9.93E-11	1.89E-09	1.89E-03
0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	1.30E-09	9.79E-11	1.85E-09	1.85E-03
0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.26E-09	9.61E-11	1.80E-09	1.80E-03
0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	9.20E-11	1.72E-09	1.72E-03
0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-10	1.16E-09	8.85E-11	1.65E-09	1.65E-03
0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-10	1.13E-09	8.68E-11	1.61E-09	1.61E-03
0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	1.10E-09	8.50E-11	1.57E-09	1.57E-03
0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-10	1.07E-09	8.35E-11	1.53E-09	1.53E-03
0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	1.05E-09	8.21E-11	1.50E-09	1.50E-03
0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.90E-09	1.68E-10	4.11E-09	4.11E-03
0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.87E-09	1.69E-10	4.08E-09	4.08E-03
0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-10	2.77E-09	1.67E-10	3.94E-09	3.94E-03
0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-10	2.67E-09	1.63E-10	3.79E-09	3.79E-03
0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-10	2.57E-09	1.61E-10	3.66E-09	3.66E-03
0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-10	2.48E-09	1.57E-10	3.53E-09	3.53E-03
0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-10	2.38E-09	1.54E-10	3.39E-09	3.39E-03
0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	2.29E-09	1.50E-10	3.26E-09	3.26E-03
0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	2.20E-09	1.47E-10	3.14E-09	3.14E-03
0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-10	2.13E-09	1.44E-10	3.03E-09	3.03E-03
0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-10	2.05E-09	1.40E-10	2.92E-09	2.92E-03
0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	1.98E-09	1.37E-10	2.82E-09	2.82E-03
0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-10	1.92E-09	1.35E-10	2.74E-09	2.74E-03
0.00E+00	4.84E-07	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-10	1.87E-09	1.33E-10	2.66E-09	2.66E-03
0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-10	1.83E-09	1.32E-10	2.62E-09	2.62E-03
0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-10	1.78E-09	1.29E-10	2.55E-09	2.55E-03
0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	1.72E-09	1.26E-10	2.45E-09	2.45E-03
0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.65E-09	1.22E-10	2.35E-09	2.35E-03
0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.58E-09	1.18E-10	2.26E-09	2.26E-03
0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-10	1.52E-09	1.15E-10	2.18E-09	2.18E-03
0.00E+00	4.19E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.45E-09	1.11E-10	2.08E-09	2.08E-03
0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	1.38E-09	1.06E-10	1.97E-09	1.97E-03
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.34E-09	1.04E-10	1.91E-09	1.91E-03
0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	1.30E-09	1.02E-10	1.86E-09	1.86E-03
0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.26E-09	9.95E-11	1.81E-09	1.81E-03
0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	1.23E-09	9.81E-11	1.77E-09	1.77E-03
0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	9.63E-11	1.72E-09	1.72E-03
0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-10	1.14E-09	9.17E-11	1.64E-09	1.64E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786475	323023	3786475	2.64E-05	2.64E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-07
3230383786475	323038	3786475	2.57E-05	2.57E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-07
3230533786475	323053	3786475	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-07
3230683786475	323068	3786475	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-07
3230833786475	323083	3786475	2.39E-05	2.39E-05	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-07
3226333786490	322633	3786490	6.09E-05	6.09E-05	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3226483786490	322648	3786490	5.98E-05	5.98E-05	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06
3226633786490	322663	3786490	5.84E-05	5.84E-05	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3226783786490	322678	3786490	5.67E-05	5.67E-05	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06
3226933786490	322693	3786490	5.45E-05	5.45E-05	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06
3227083786490	322708	3786490	5.22E-05	5.22E-05	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06
3227233786490	322723	3786490	5.02E-05	5.02E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06
3227383786490	322738	3786490	4.83E-05	4.83E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3227533786490	322753	3786490	4.63E-05	4.63E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3227683786490	322768	3786490	4.47E-05	4.47E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3227833786490	322783	3786490	4.34E-05	4.34E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3227983786490	322798	3786490	4.22E-05	4.22E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06
3228133786490	322813	3786490	4.10E-05	4.10E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3228283786490	322828	3786490	4.04E-05	4.04E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06
3228433786490	322843	3786490	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3228583786490	322858	3786490	3.76E-05	3.76E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3228733786490	322873	3786490	3.60E-05	3.60E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3228883786490	322888	3786490	3.44E-05	3.44E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3229033786490	322903	3786490	3.29E-05	3.29E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3229183786490	322918	3786490	3.16E-05	3.16E-05	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3229333786490	322933	3786490	3.05E-05	3.05E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3229483786490	322948	3786490	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-07
3229633786490	322963	3786490	2.88E-05	2.88E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-07
3229783786490	322978	3786490	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-07
3229933786490	322993	3786490	2.75E-05	2.75E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-07
3230083786490	323008	3786490	2.61E-05	2.61E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-07
3230233786490	323023	3786490	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-07
3230383786490	323038	3786490	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-07
3230533786490	323053	3786490	2.39E-05	2.39E-05	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-07
3230683786490	323068	3786490	2.34E-05	2.34E-05	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-07
3230833786490	323083	3786490	2.29E-05	2.29E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-07
3226783786505	322678	3786505	5.19E-05	5.19E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3226933786505	322693	3786505	5.10E-05	5.10E-05	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06
3227083786505	322708	3786505	4.91E-05	4.91E-05	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3227233786505	322723	3786505	4.69E-05	4.69E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06
3227383786505	322738	3786505	4.51E-05	4.51E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3227533786505	322753	3786505	4.34E-05	4.34E-05	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3227683786505	322768	3786505	4.18E-05	4.18E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3227833786505	322783	3786505	4.04E-05	4.04E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3227983786505	322798	3786505	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3228133786505	322813	3786505	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3228283786505	322828	3786505	3.71E-05	3.71E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3228433786505	322843	3786505	3.62E-05	3.62E-05	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3228583786505	322858	3786505	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3228733786505	322873	3786505	3.38E-05	3.38E-05	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3228883786505	322888	3786505	3.24E-05	3.24E-05	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3229033786505	322903	3786505	3.11E-05	3.11E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3229183786505	322918	3786505	2.99E-05	2.99E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-07
3229333786505	322933	3786505	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-07
3229483786505	322948	3786505	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07
3229633786505	322963	3786505	2.72E-05	2.72E-05	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-07
3229783786505	322978	3786505	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-07
3229933786505	322993	3786505	2.60E-05	2.60E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-07
3230083786505	323008	3786505	2.48E-05	2.48E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-07
3230233786505	323023	3786505	2.39E-05	2.39E-05	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-07
3230383786505	323038	3786505	2.34E-05	2.34E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-07
3230533786505	323053	3786505	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07
3230683786505	323068	3786505	2.23E-05	2.23E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-07
3230833786505	323083	3786505	2.18E-05	2.18E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-07
3227083786520	322708	3786520	4.50E-05	4.50E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06
3227233786520	322723	3786520	4.36E-05	4.36E-05	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3227383786520	322738	3786520	4.21E-05	4.21E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3227533786520	322753	3786520	4.06E-05	4.06E-05	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3227683786520	322768	3786520	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3227833786520	322783	3786520	3.77E-05	3.77E-05	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3227983786520	322798	3786520	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3228133786520	322813	3786520	3.56E-05	3.56E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3228283786520	322828	3786520	3.45E-05	3.45E-05	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3228433786520	322843	3786520	3.34E-05	3.34E-05	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3228583786520	322858	3786520	3.22E-05	3.22E-05	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3228733786520	322873	3786520	3.13E-05	3.13E-05	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3228883786520	322888	3786520	3.03E-05	3.03E-05	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	8.71E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	8.44E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00
1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00
1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00
1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00
1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	4.16E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00
1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00
1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
9.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	9.50E-07	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
8.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	8.60E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00
1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.60E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00
1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	1.35E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	9.98E-07	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	9.48E-07	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	8.59E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.51E-06	4.51E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	4.16E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-10	1.10E-09	8.84E-11	1.58E-09	1.58E-03
0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-10	1.07E-09	8.66E-11	1.54E-09	1.54E-03
0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	1.05E-09	8.49E-11	1.50E-09	1.50E-03
0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	8.35E-11	1.47E-09	1.47E-03
0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-10	1.00E-09	8.21E-11	1.43E-09	1.43E-03
0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.50E-09	1.63E-10	3.56E-09	3.56E-03
0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.45E-09	1.63E-10	3.50E-09	3.50E-03
0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-10	2.40E-09	1.61E-10	3.42E-09	3.42E-03
0.00E+00	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-10	2.33E-09	1.59E-10	3.32E-09	3.32E-03
0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.24E-09	1.55E-10	3.19E-09	3.19E-03
0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-10	2.15E-09	1.51E-10	3.07E-09	3.07E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-10	2.06E-09	1.48E-10	2.95E-09	2.95E-03
0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	1.99E-09	1.44E-10	2.84E-09	2.84E-03
0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-10	1.91E-09	1.40E-10	2.73E-09	2.73E-03
0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-10	1.84E-09	1.37E-10	2.64E-09	2.64E-03
0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	1.79E-09	1.34E-10	2.56E-09	2.56E-03
0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	1.74E-09	1.32E-10	2.49E-09	2.49E-03
0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	1.69E-09	1.30E-10	2.43E-09	2.43E-03
0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	1.67E-09	1.29E-10	2.39E-09	2.39E-03
0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.61E-09	1.26E-10	2.31E-09	2.31E-03
0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-10	1.55E-09	1.22E-10	2.23E-09	2.23E-03
0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-10	1.49E-09	1.18E-10	2.13E-09	2.13E-03
0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-10	1.42E-09	1.14E-10	2.04E-09	2.04E-03
0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-10	1.36E-09	1.10E-10	1.96E-09	1.96E-03
0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-10	1.31E-09	1.07E-10	1.88E-09	1.88E-03
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-10	1.27E-09	1.04E-10	1.82E-09	1.82E-03
0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-10	1.23E-09	1.01E-10	1.76E-09	1.76E-03
0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	1.20E-09	9.93E-11	1.72E-09	1.72E-03
0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-10	1.17E-09	9.79E-11	1.68E-09	1.68E-03
0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-10	1.14E-09	9.61E-11	1.64E-09	1.64E-03
0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-10	1.09E-09	9.16E-11	1.56E-09	1.56E-03
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-10	1.05E-09	8.85E-11	1.51E-09	1.51E-03
0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	8.67E-11	1.47E-09	1.47E-03
0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-10	9.98E-10	8.49E-11	1.43E-09	1.43E-03
0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-10	9.76E-10	8.35E-11	1.40E-09	1.40E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-10	9.55E-10	8.21E-11	1.37E-09	1.37E-03
0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.13E-09	1.58E-10	3.05E-09	3.05E-03
0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-10	2.09E-09	1.57E-10	3.00E-09	3.00E-03
0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-10	2.02E-09	1.53E-10	2.89E-09	2.89E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-10	1.93E-09	1.48E-10	2.77E-09	2.77E-03
0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	1.86E-09	1.44E-10	2.67E-09	2.67E-03
0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	1.79E-09	1.41E-10	2.57E-09	2.57E-03
0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	1.72E-09	1.37E-10	2.48E-09	2.48E-03
0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-10	1.67E-09	1.34E-10	2.39E-09	2.39E-03
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.62E-09	1.31E-10	2.33E-09	2.33E-03
0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.58E-09	1.29E-10	2.27E-09	2.27E-03
0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-10	1.53E-09	1.26E-10	2.21E-09	2.21E-03
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-10	1.50E-09	1.24E-10	2.15E-09	2.15E-03
0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.45E-09	1.21E-10	2.09E-09	2.09E-03
0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-10	1.40E-09	1.18E-10	2.01E-09	2.01E-03
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-10	1.34E-09	1.14E-10	1.93E-09	1.93E-03
0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-10	1.29E-09	1.10E-10	1.86E-09	1.86E-03
0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-10	1.24E-09	1.07E-10	1.79E-09	1.79E-03
0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	1.04E-10	1.73E-09	1.73E-03
0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	1.16E-09	1.01E-10	1.68E-09	1.68E-03
0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-10	1.13E-09	9.87E-11	1.63E-09	1.63E-03
0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	1.11E-09	9.72E-11	1.59E-09	1.59E-03
0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-10	1.08E-09	9.54E-11	1.56E-09	1.56E-03
0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-10	1.03E-09	9.14E-11	1.49E-09	1.49E-03
0.00E+00	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-10	9.99E-10	8.84E-11	1.44E-09	1.44E-03
0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-10	9.75E-10	8.66E-11	1.40E-09	1.40E-03
0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	9.51E-10	8.48E-11	1.37E-09	1.37E-03
0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	9.32E-10	8.34E-11	1.34E-09	1.34E-03
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	9.12E-10	8.20E-11	1.31E-09	1.31E-03
0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-10	1.85E-09	1.51E-10	2.67E-09	2.67E-03
0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-10	1.80E-09	1.48E-10	2.59E-09	2.59E-03
0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	1.73E-09	1.45E-10	2.50E-09	2.50E-03
0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	1.67E-09	1.41E-10	2.41E-09	2.41E-03
0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.62E-09	1.37E-10	2.33E-09	2.33E-03
0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	1.56E-09	1.34E-10	2.25E-09	2.25E-03
0.00E+00	4.15E-07	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-10	1.51E-09	1.30E-10	2.17E-09	2.17E-03
0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-10	1.47E-09	1.28E-10	2.12E-09	2.12E-03
0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-10	1.43E-09	1.25E-10	2.06E-09	2.06E-03
0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-10	1.38E-09	1.22E-10	1.99E-09	1.99E-03
0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-10	1.33E-09	1.18E-10	1.93E-09	1.93E-03
0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-10	1.30E-09	1.16E-10	1.87E-09	1.87E-03
0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.26E-09	1.13E-10	1.82E-09	1.82E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786520	322903	3786520	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-07
3229183786520	322918	3786520	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-07
3229333786520	322933	3786520	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-07
3229483786520	322948	3786520	2.65E-05	2.65E-05	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-07
3229633786520	322963	3786520	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-07
3229783786520	322978	3786520	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-07
3229933786520	322993	3786520	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-07
3230083786520	323008	3786520	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-07
3230233786520	323023	3786520	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-07
3230383786520	323038	3786520	2.23E-05	2.23E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07
3230533786520	323053	3786520	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-07
3230683786520	323068	3786520	2.13E-05	2.13E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-07
3230833786520	323083	3786520	2.09E-05	2.09E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-07
3227383786535	322738	3786535	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3227533786535	322753	3786535	3.80E-05	3.80E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3227683786535	322768	3786535	3.66E-05	3.66E-05	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3227833786535	322783	3786535	3.54E-05	3.54E-05	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3227983786535	322798	3786535	3.41E-05	3.41E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3228133786535	322813	3786535	3.30E-05	3.30E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3228283786535	322828	3786535	3.20E-05	3.20E-05	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3228433786535	322843	3786535	3.10E-05	3.10E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3228583786535	322858	3786535	2.98E-05	2.98E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-07
3228733786535	322873	3786535	2.86E-05	2.86E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-07
3228883786535	322888	3786535	2.76E-05	2.76E-05	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-07
3229033786535	322903	3786535	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-07
3229183786535	322918	3786535	2.60E-05	2.60E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-07
3229333786535	322933	3786535	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-07
3229483786535	322948	3786535	2.47E-05	2.47E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-07
3229633786535	322963	3786535	2.41E-05	2.41E-05	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-07
3229783786535	322978	3786535	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-07
3229933786535	322993	3786535	2.31E-05	2.31E-05	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-07
3230083786535	323008	3786535	2.24E-05	2.24E-05	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07
3230233786535	323023	3786535	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-07
3230383786535	323038	3786535	2.12E-05	2.12E-05	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-07
3230533786535	323053	3786535	2.07E-05	2.07E-05	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-07
3230683786535	323068	3786535	2.03E-05	2.03E-05	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-07
3230833786535	323083	3786535	1.99E-05	1.99E-05	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-07
3227533786550	322753	3786550	3.55E-05	3.55E-05	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3227683786550	322768	3786550	3.44E-05	3.44E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3227833786550	322783	3786550	3.31E-05	3.31E-05	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3227983786550	322798	3786550	3.20E-05	3.20E-05	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3228133786550	322813	3786550	3.08E-05	3.08E-05	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3228283786550	322828	3786550	2.97E-05	2.97E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-07
3228433786550	322843	3786550	2.87E-05	2.87E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-07
3228583786550	322858	3786550	2.77E-05	2.77E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-07
3228733786550	322873	3786550	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-07
3228883786550	322888	3786550	2.58E-05	2.58E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-07
3229033786550	322903	3786550	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-07
3229183786550	322918	3786550	2.43E-05	2.43E-05	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-07
3229333786550	322933	3786550	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-07
3229483786550	322948	3786550	2.31E-05	2.31E-05	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-07
3229633786550	322963	3786550	2.26E-05	2.26E-05	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-07
3229783786550	322978	3786550	2.21E-05	2.21E-05	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-07
3229933786550	322993	3786550	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-07
3230083786550	323008	3786550	2.12E-05	2.12E-05	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07
3230233786550	323023	3786550	2.06E-05	2.06E-05	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07
3230383786550	323038	3786550	2.02E-05	2.02E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3230533786550	323053	3786550	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-07
3230683786550	323068	3786550	1.94E-05	1.94E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-07
3230833786550	323083	3786550	1.91E-05	1.91E-05	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-07
3227683786565	322768	3786565	3.26E-05	3.26E-05	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3227833786565	322783	3786565	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3227983786565	322798	3786565	2.99E-05	2.99E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-07
3228133786565	322813	3786565	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-07
3228283786565	322828	3786565	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-07
3228433786565	322843	3786565	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-07
3228583786565	322858	3786565	2.58E-05	2.58E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-07
3228733786565	322873	3786565	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-07
3228883786565	322888	3786565	2.42E-05	2.42E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-07
3229033786565	322903	3786565	2.35E-05	2.35E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-07
3229183786565	322918	3786565	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-07
3229333786565	322933	3786565	2.23E-05	2.23E-05	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-07
3229483786565	322948	3786565	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-07
3229633786565	322963	3786565	2.13E-05	2.13E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-07
3229783786565	322978	3786565	2.08E-05	2.08E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-07
3229933786565	322993	3786565	2.04E-05	2.04E-05	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-07
3230083786565	323008	3786565	2.00E-05	2.00E-05	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
8.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
8.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	9.46E-07	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	8.90E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	8.70E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	8.45E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00
9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00
9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00
8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
8.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	9.78E-07	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	9.62E-07	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	9.05E-07	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	8.86E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	8.66E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	8.55E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.41E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00
9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	9.86E-07	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.52E-07	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.37E-07	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	9.18E-07	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	8.95E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	8.49E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	8.35E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00
9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	9.28E-07	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-10	1.21E-09	1.10E-10	1.75E-09	1.75E-03
0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-10	1.17E-09	1.06E-10	1.69E-09	1.69E-03
0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	1.14E-09	1.03E-10	1.64E-09	1.64E-03
0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.10E-09	1.01E-10	1.59E-09	1.59E-03
0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	1.07E-09	9.78E-11	1.54E-09	1.54E-03
0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	1.04E-09	9.62E-11	1.51E-09	1.51E-03
0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	9.44E-11	1.48E-09	1.48E-03
0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.86E-10	9.13E-11	1.42E-09	1.42E-03
0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	9.53E-10	8.83E-11	1.37E-09	1.37E-03
0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	9.30E-10	8.64E-11	1.34E-09	1.34E-03
0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	9.08E-10	8.46E-11	1.31E-09	1.31E-03
0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	8.90E-10	8.32E-11	1.28E-09	1.28E-03
0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-10	8.72E-10	8.18E-11	1.26E-09	1.26E-03
0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.61E-09	1.44E-10	2.33E-09	2.33E-03
0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-10	1.57E-09	1.41E-10	2.27E-09	2.27E-03
0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.51E-09	1.37E-10	2.19E-09	2.19E-03
0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-10	1.46E-09	1.33E-10	2.12E-09	2.12E-03
0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-10	1.41E-09	1.30E-10	2.04E-09	2.04E-03
0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-10	1.37E-09	1.26E-10	1.98E-09	1.98E-03
0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-10	1.33E-09	1.23E-10	1.92E-09	1.92E-03
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-10	1.28E-09	1.20E-10	1.86E-09	1.86E-03
0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	1.23E-09	1.16E-10	1.79E-09	1.79E-03
0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-10	1.19E-09	1.12E-10	1.72E-09	1.72E-03
0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-10	1.15E-09	1.09E-10	1.66E-09	1.66E-03
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-10	1.11E-09	1.06E-10	1.61E-09	1.61E-03
0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-10	1.08E-09	1.03E-10	1.56E-09	1.56E-03
0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-10	1.05E-09	1.01E-10	1.52E-09	1.52E-03
0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-10	1.03E-09	9.86E-11	1.49E-09	1.49E-03
0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-10	1.00E-09	9.64E-11	1.45E-09	1.45E-03
0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-10	9.82E-10	9.48E-11	1.42E-09	1.42E-03
0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	9.62E-10	9.30E-11	1.39E-09	1.39E-03
0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-10	9.35E-10	9.06E-11	1.35E-09	1.35E-03
0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	9.07E-10	8.80E-11	1.31E-09	1.31E-03
0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	8.87E-10	8.61E-11	1.28E-09	1.28E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	8.66E-10	8.42E-11	1.25E-09	1.25E-03
0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-10	8.51E-10	8.30E-11	1.23E-09	1.23E-03
0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	8.34E-10	8.14E-11	1.21E-09	1.21E-03
0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-10	1.47E-09	1.41E-10	2.13E-09	2.13E-03
0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-10	1.42E-09	1.37E-10	2.06E-09	2.06E-03
0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	1.37E-09	1.33E-10	1.99E-09	1.99E-03
0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-10	1.33E-09	1.29E-10	1.92E-09	1.92E-03
0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-10	1.28E-09	1.25E-10	1.85E-09	1.85E-03
0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-10	1.23E-09	1.21E-10	1.79E-09	1.79E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	1.19E-09	1.18E-10	1.73E-09	1.73E-03
0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-10	1.15E-09	1.14E-10	1.67E-09	1.67E-03
0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-10	1.11E-09	1.10E-10	1.61E-09	1.61E-03
0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-10	1.07E-09	1.07E-10	1.56E-09	1.56E-03
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	1.04E-09	1.04E-10	1.51E-09	1.51E-03
0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-10	1.01E-09	1.01E-10	1.47E-09	1.47E-03
0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.86E-10	9.87E-11	1.43E-09	1.43E-03
0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	9.64E-10	9.67E-11	1.40E-09	1.40E-03
0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-10	9.43E-10	9.48E-11	1.37E-09	1.37E-03
0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	9.24E-10	9.30E-11	1.34E-09	1.34E-03
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	9.05E-10	9.14E-11	1.31E-09	1.31E-03
0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	8.85E-10	8.94E-11	1.28E-09	1.28E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-10	8.63E-10	8.73E-11	1.25E-09	1.25E-03
0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-10	8.44E-10	8.54E-11	1.22E-09	1.22E-03
0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-10	8.26E-10	8.36E-11	1.20E-09	1.20E-03
0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	8.13E-10	8.24E-11	1.18E-09	1.18E-03
0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	7.97E-10	8.09E-11	1.16E-09	1.16E-03
0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	1.35E-09	1.38E-10	1.96E-09	1.96E-03
0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	1.29E-09	1.33E-10	1.88E-09	1.88E-03
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-10	1.24E-09	1.28E-10	1.81E-09	1.81E-03
0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	1.24E-10	1.75E-09	1.75E-03
0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-10	1.15E-09	1.20E-10	1.68E-09	1.68E-03
0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-10	1.11E-09	1.16E-10	1.62E-09	1.62E-03
0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-10	1.07E-09	1.12E-10	1.56E-09	1.56E-03
0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	1.04E-09	1.09E-10	1.51E-09	1.51E-03
0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-10	1.01E-09	1.05E-10	1.47E-09	1.47E-03
0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	9.78E-10	1.02E-10	1.42E-09	1.42E-03
0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	9.53E-10	9.97E-11	1.39E-09	1.39E-03
0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	9.30E-10	9.73E-11	1.35E-09	1.35E-03
0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	9.09E-10	9.52E-11	1.32E-09	1.32E-03
0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	8.89E-10	9.32E-11	1.29E-09	1.29E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-10	8.71E-10	9.14E-11	1.27E-09	1.27E-03
0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	8.54E-10	8.97E-11	1.24E-09	1.24E-03
0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	8.37E-10	8.80E-11	1.22E-09	1.22E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786565	323023	3786565	1.96E-05	1.96E-05	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-07
3230383786565	323038	3786565	1.92E-05	1.92E-05	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07
3230533786565	323053	3786565	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-07
3230683786565	323068	3786565	1.85E-05	1.85E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-07
3230833786565	323083	3786565	1.81E-05	1.81E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-07
3227833786580	322783	3786580	2.99E-05	2.99E-05	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-07
3227983786580	322798	3786580	2.83E-05	2.83E-05	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-07
3228133786580	322813	3786580	2.70E-05	2.70E-05	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-07
3228283786580	322828	3786580	2.61E-05	2.61E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-07
3228433786580	322843	3786580	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-07
3228583786580	322858	3786580	2.43E-05	2.43E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-07
3228733786580	322873	3786580	2.35E-05	2.35E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-07
3228883786580	322888	3786580	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-07
3229033786580	322903	3786580	2.21E-05	2.21E-05	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-07
3229183786580	322918	3786580	2.15E-05	2.15E-05	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-07
3229333786580	322933	3786580	2.10E-05	2.10E-05	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-07
3229483786580	322948	3786580	2.05E-05	2.05E-05	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07
3229633786580	322963	3786580	2.01E-05	2.01E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07
3229783786580	322978	3786580	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-07
3229933786580	322993	3786580	1.93E-05	1.93E-05	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-07
3230083786580	323008	3786580	1.89E-05	1.89E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-07
3230233786580	323023	3786580	1.86E-05	1.86E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-07
3230383786580	323038	3786580	1.82E-05	1.82E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07
3230533786580	323053	3786580	1.79E-05	1.79E-05	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-07
3230683786580	323068	3786580	1.76E-05	1.76E-05	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-07
3230833786580	323083	3786580	1.72E-05	1.72E-05	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-07
3227983786595	322798	3786595	2.76E-05	2.76E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-07
3228133786595	322813	3786595	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-07
3228283786595	322828	3786595	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-07
3228433786595	322843	3786595	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-07
3228583786595	322858	3786595	2.29E-05	2.29E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07
3228733786595	322873	3786595	2.22E-05	2.22E-05	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-07
3228883786595	322888	3786595	2.15E-05	2.15E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07
3229033786595	322903	3786595	2.09E-05	2.09E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-07
3229183786595	322918	3786595	2.04E-05	2.04E-05	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-07
3229333786595	322933	3786595	1.99E-05	1.99E-05	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3229483786595	322948	3786595	1.95E-05	1.95E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-07
3229633786595	322963	3786595	1.91E-05	1.91E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-07
3229783786595	322978	3786595	1.87E-05	1.87E-05	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-07
3229933786595	322993	3786595	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-07
3230083786595	323008	3786595	1.80E-05	1.80E-05	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-07
3230233786595	323023	3786595	1.77E-05	1.77E-05	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07
3230383786595	323038	3786595	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07
3230533786595	323053	3786595	1.71E-05	1.71E-05	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-07
3230683786595	323068	3786595	1.67E-05	1.67E-05	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3230833786595	323083	3786595	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07
3228133786610	322813	3786610	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-07
3228283786610	322828	3786610	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-07
3228433786610	322843	3786610	2.24E-05	2.24E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-07
3228583786610	322858	3786610	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-07
3228733786610	322873	3786610	2.09E-05	2.09E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-07
3228883786610	322888	3786610	2.03E-05	2.03E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-07
3229033786610	322903	3786610	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3229183786610	322918	3786610	1.92E-05	1.92E-05	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-07
3229333786610	322933	3786610	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07
3229483786610	322948	3786610	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-07
3229633786610	322963	3786610	1.81E-05	1.81E-05	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-07
3229783786610	322978	3786610	1.77E-05	1.77E-05	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-07
3229933786610	322993	3786610	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-07
3230083786610	323008	3786610	1.72E-05	1.72E-05	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07
3230233786610	323023	3786610	1.69E-05	1.69E-05	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3230383786610	323038	3786610	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3230533786610	323053	3786610	1.63E-05	1.63E-05	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-07
3230683786610	323068	3786610	1.60E-05	1.60E-05	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-07
3230833786610	323083	3786610	1.60E-05	1.60E-05	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-07
3228283786625	322828	3786625	2.35E-05	2.35E-05	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-07
3228433786625	322843	3786625	2.22E-05	2.22E-05	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-07
3230083786625	323008	3786625	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07
3230233786625	323023	3786625	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3230383786625	323038	3786625	1.62E-05	1.62E-05	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07
3230533786625	323053	3786625	1.60E-05	1.60E-05	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-07
3230683786625	323068	3786625	1.58E-05	1.58E-05	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07
3214743785236	321474	3785236	7.47E-06	7.47E-06	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07
3214893785236	321489	3785236	7.71E-06	7.71E-06	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07
3215043785236	321504	3785236	7.87E-06	7.87E-06	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07
3215193785236	321519	3785236	7.93E-06	7.93E-06	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07
3215343785236	321534	3785236	7.94E-06	7.94E-06	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	8.80E-07	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.63E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	8.34E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	8.20E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00
9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00
9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00
8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00
8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00
8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.86E-07	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	9.23E-07	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	8.93E-07	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.77E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	8.62E-07	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	8.32E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	8.19E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	8.03E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00
8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00
8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00
8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	9.95E-07	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	9.45E-07	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	9.23E-07	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	9.07E-07	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	8.61E-07	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	8.30E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	8.15E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	8.00E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	7.88E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00
7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	9.62E-07	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	9.13E-07	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.95E-07	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	8.80E-07	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	8.65E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	8.53E-07	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	8.40E-07	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	8.25E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	8.10E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.88E-07	1.88E-07	0.00E+00	0.00E+00	7.95E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	7.87E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	7.87E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	8.30E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	8.29E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	8.16E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.88E-07	1.88E-07	0.00E+00	0.00E+00	8.04E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	7.92E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00
6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00
6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	5.21E-07	5.21E-07	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	8.20E-10	8.62E-11	1.19E-09	1.19E-03
0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-10	8.03E-10	8.44E-11	1.17E-09	1.17E-03
0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-10	7.87E-10	8.27E-11	1.14E-09	1.14E-03
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-10	7.74E-10	8.13E-11	1.13E-09	1.13E-03
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-10	7.59E-10	7.98E-11	1.10E-09	1.10E-03
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-10	1.24E-09	1.34E-10	1.81E-09	1.81E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-10	1.17E-09	1.28E-10	1.72E-09	1.72E-03
0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-10	1.12E-09	1.23E-10	1.64E-09	1.64E-03
0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-10	1.09E-09	1.18E-10	1.59E-09	1.59E-03
0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-10	1.05E-09	1.14E-10	1.53E-09	1.53E-03
0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-10	1.01E-09	1.11E-10	1.48E-09	1.48E-03
0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	9.79E-10	1.07E-10	1.43E-09	1.43E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-10	9.50E-10	1.04E-10	1.39E-09	1.39E-03
0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	9.24E-10	1.01E-10	1.35E-09	1.35E-03
0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	9.01E-10	9.83E-11	1.31E-09	1.31E-03
0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	8.79E-10	9.59E-11	1.28E-09	1.28E-03
0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-10	8.59E-10	9.37E-11	1.25E-09	1.25E-03
0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-10	8.41E-10	9.17E-11	1.23E-09	1.23E-03
0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	8.25E-10	9.00E-11	1.20E-09	1.20E-03
0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-10	8.09E-10	8.82E-11	1.18E-09	1.18E-03
0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	7.94E-10	8.65E-11	1.16E-09	1.16E-03
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-10	7.79E-10	8.48E-11	1.14E-09	1.14E-03
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-10	7.64E-10	8.31E-11	1.11E-09	1.11E-03
0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-10	7.50E-10	8.16E-11	1.09E-09	1.09E-03
0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-10	7.37E-10	8.02E-11	1.07E-09	1.07E-03
0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-10	7.23E-10	7.85E-11	1.05E-09	1.05E-03
0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-10	1.15E-09	1.30E-10	1.68E-09	1.68E-03
0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	1.06E-09	1.22E-10	1.56E-09	1.56E-03
0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	1.17E-10	1.50E-09	1.50E-03
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.85E-10	1.13E-10	1.44E-09	1.44E-03
0.00E+00	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-10	9.54E-10	1.09E-10	1.40E-09	1.40E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	9.26E-10	1.06E-10	1.36E-09	1.36E-03
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	9.00E-10	1.02E-10	1.32E-09	1.32E-03
0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-10	8.76E-10	9.96E-11	1.28E-09	1.28E-03
0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	8.54E-10	9.70E-11	1.25E-09	1.25E-03
0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-10	8.34E-10	9.46E-11	1.22E-09	1.22E-03
0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-10	8.16E-10	9.23E-11	1.19E-09	1.19E-03
0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	8.00E-10	9.04E-11	1.17E-09	1.17E-03
0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	7.85E-10	8.87E-11	1.15E-09	1.15E-03
0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-10	7.71E-10	8.69E-11	1.13E-09	1.13E-03
0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-10	7.56E-10	8.52E-11	1.11E-09	1.11E-03
0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-10	7.43E-10	8.36E-11	1.09E-09	1.09E-03
0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-10	7.29E-10	8.19E-11	1.06E-09	1.06E-03
0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-10	7.16E-10	8.03E-11	1.05E-09	1.05E-03
0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-10	7.02E-10	7.86E-11	1.03E-09	1.03E-03
0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-10	6.91E-10	7.73E-11	1.01E-09	1.01E-03
0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-10	1.05E-09	1.25E-10	1.55E-09	1.55E-03
0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.84E-10	1.17E-10	1.45E-09	1.45E-03
0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-10	9.35E-10	1.11E-10	1.37E-09	1.37E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	9.05E-10	1.07E-10	1.33E-09	1.33E-03
0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-10	8.76E-10	1.04E-10	1.29E-09	1.29E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-10	8.49E-10	1.00E-10	1.25E-09	1.25E-03
0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	8.26E-10	9.73E-11	1.21E-09	1.21E-03
0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-10	8.06E-10	9.46E-11	1.18E-09	1.18E-03
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-10	7.88E-10	9.23E-11	1.15E-09	1.15E-03
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-10	7.72E-10	9.02E-11	1.13E-09	1.13E-03
0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-10	7.58E-10	8.84E-11	1.11E-09	1.11E-03
0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-10	7.44E-10	8.67E-11	1.09E-09	1.09E-03
0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-10	7.32E-10	8.51E-11	1.07E-09	1.07E-03
0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-10	7.20E-10	8.36E-11	1.05E-09	1.05E-03
0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-10	7.08E-10	8.19E-11	1.04E-09	1.04E-03
0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-10	6.95E-10	8.03E-11	1.02E-09	1.02E-03
0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-10	6.83E-10	7.87E-11	9.99E-10	9.99E-04
0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-10	6.74E-10	7.75E-11	9.86E-10	9.86E-04
0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-10	6.72E-10	7.71E-11	9.83E-10	9.83E-04
0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	9.81E-10	1.20E-10	1.45E-09	1.45E-03
0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-10	9.28E-10	1.14E-10	1.37E-09	1.37E-03
0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-10	6.94E-10	8.26E-11	1.02E-09	1.02E-03
0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-10	6.91E-10	8.20E-11	1.01E-09	1.01E-03
0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-10	6.81E-10	8.06E-11	9.98E-10	9.98E-04
0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-10	6.72E-10	7.93E-11	9.85E-10	9.85E-04
0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-10	6.63E-10	7.79E-11	9.72E-10	9.72E-04
0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	3.78E-10	2.77E-11	5.13E-10	5.13E-04
0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	3.91E-10	2.92E-11	5.31E-10	5.31E-04
0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.03E-11	5.42E-10	5.42E-04
0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.02E-10	3.12E-11	5.46E-10	5.46E-04
0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	4.03E-10	3.19E-11	5.48E-10	5.48E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785236	321549	3785236	7.91E-06	7.91E-06	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07
3215643785236	321564	3785236	7.83E-06	7.83E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-07
3215793785236	321579	3785236	8.16E-06	8.16E-06	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07
3215943785236	321594	3785236	8.71E-06	8.71E-06	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07
3216093785236	321609	3785236	8.94E-06	8.94E-06	0.00E+00	0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-07
3216243785236	321624	3785236	9.12E-06	9.12E-06	0.00E+00	0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3216393785236	321639	3785236	9.57E-06	9.57E-06	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07
3214593785251	321459	3785251	7.12E-06	7.12E-06	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-07
3214743785251	321474	3785251	7.37E-06	7.37E-06	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-07
3214893785251	321489	3785251	7.52E-06	7.52E-06	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07
3215043785251	321504	3785251	7.81E-06	7.81E-06	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3215193785251	321519	3785251	7.84E-06	7.84E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3215343785251	321534	3785251	7.83E-06	7.83E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07
3215493785251	321549	3785251	7.78E-06	7.78E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-07
3215643785251	321564	3785251	7.75E-06	7.75E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-07
3215793785251	321579	3785251	7.74E-06	7.74E-06	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-07
3215943785251	321594	3785251	7.78E-06	7.78E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07
3216093785251	321609	3785251	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07
3216243785251	321624	3785251	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-07
3216393785251	321639	3785251	8.09E-06	8.09E-06	0.00E+00	0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-07
3214593785266	321459	3785266	6.93E-06	6.93E-06	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07
3214743785266	321474	3785266	7.16E-06	7.16E-06	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07
3214893785266	321489	3785266	7.16E-06	7.16E-06	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07
3215043785266	321504	3785266	7.73E-06	7.73E-06	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-07
3215193785266	321519	3785266	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3215343785266	321534	3785266	7.87E-06	7.87E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07
3215493785266	321549	3785266	7.81E-06	7.81E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-07
3215643785266	321564	3785266	7.77E-06	7.77E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3215793785266	321579	3785266	7.76E-06	7.76E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3215943785266	321594	3785266	7.79E-06	7.79E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07
3216093785266	321609	3785266	7.84E-06	7.84E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3216243785266	321624	3785266	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3216393785266	321639	3785266	8.03E-06	8.03E-06	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07
3214593785281	321459	3785281	6.61E-06	6.61E-06	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-07
3214743785281	321474	3785281	6.90E-06	6.90E-06	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-07
3214893785281	321489	3785281	6.88E-06	6.88E-06	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-07
3215043785281	321504	3785281	7.32E-06	7.32E-06	0.00E+00	0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07
3215193785281	321519	3785281	7.43E-06	7.43E-06	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07
3215343785281	321534	3785281	7.41E-06	7.41E-06	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-07
3215493785281	321549	3785281	7.35E-06	7.35E-06	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-07
3215643785281	321564	3785281	7.31E-06	7.31E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-07
3215793785281	321579	3785281	7.29E-06	7.29E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07
3215943785281	321594	3785281	7.30E-06	7.30E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07
3216093785281	321609	3785281	7.34E-06	7.34E-06	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-07
3216243785281	321624	3785281	7.47E-06	7.47E-06	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-07
3216393785281	321639	3785281	7.90E-06	7.90E-06	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07
3214743785296	321474	3785296	6.31E-06	6.31E-06	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07
3214893785296	321489	3785296	6.48E-06	6.48E-06	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-07
3215043785296	321504	3785296	6.58E-06	6.58E-06	0.00E+00	0.00E+00	3.57E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07
3215193785296	321519	3785296	6.80E-06	6.80E-06	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07
3215343785296	321534	3785296	6.80E-06	6.80E-06	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07
3215493785296	321549	3785296	6.72E-06	6.72E-06	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07
3215643785296	321564	3785296	6.65E-06	6.65E-06	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-07
3215793785296	321579	3785296	6.65E-06	6.65E-06	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-07
3215943785296	321594	3785296	6.76E-06	6.76E-06	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-07
3216093785296	321609	3785296	6.85E-06	6.85E-06	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07
3216243785296	321624	3785296	7.02E-06	7.02E-06	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-07
3216393785296	321639	3785296	7.70E-06	7.70E-06	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3214743785311	321474	3785311	5.52E-06	5.52E-06	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-07
3214893785311	321489	3785311	5.83E-06	5.83E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-07
3215043785311	321504	3785311	5.67E-06	5.67E-06	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-07
3215193785311	321519	3785311	5.79E-06	5.79E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07
3215343785311	321534	3785311	5.86E-06	5.86E-06	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07
3215493785311	321549	3785311	5.90E-06	5.90E-06	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-07
3215643785311	321564	3785311	6.01E-06	6.01E-06	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07
3215793785311	321579	3785311	6.17E-06	6.17E-06	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07
3215943785311	321594	3785311	6.42E-06	6.42E-06	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-07
3216093785311	321609	3785311	6.57E-06	6.57E-06	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-07
3216243785311	321624	3785311	6.74E-06	6.74E-06	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-07
3216393785311	321639	3785311	7.39E-06	7.39E-06	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-07
3214743785326	321474	3785326	5.03E-06	5.03E-06	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07
3214893785326	321489	3785326	5.16E-06	5.16E-06	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-07
3215043785326	321504	3785326	5.23E-06	5.23E-06	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07
3215193785326	321519	3785326	5.24E-06	5.24E-06	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-07
3215343785326	321534	3785326	5.29E-06	5.29E-06	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07
3215493785326	321549	3785326	5.39E-06	5.39E-06	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-07
3215643785326	321564	3785326	5.60E-06	5.60E-06	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00
6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00
6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00
7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-07	7.24E-07	0.00E+00	0.00E+00	7.11E-07	7.11E-07	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00
7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00
5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00
6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00
6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00
6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00
6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	6.77E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00
6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00
6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-07	6.97E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00
6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-07	7.25E-07	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00
6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	6.49E-07	6.49E-07	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00
5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00
5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00
5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00
6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00
6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00
6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-07	6.93E-07	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00
6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-07	7.26E-07	0.00E+00	0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	2.22E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-07	7.81E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00
5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00
5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00
6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-07	6.32E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00
6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00
6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-07	6.44E-07	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00
6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-07	6.48E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00
6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00
6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00
6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00
6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	5.98E-07	5.98E-07	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00
6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	6.28E-07	6.28E-07	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00
6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00
5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00
5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00
5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00
5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00
5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-07	6.28E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00
5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	4.88E-07	4.88E-07	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00
5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00
5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00
5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	6.60E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00
5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00
5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00
4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00
4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00
4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00
4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00
4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00
5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07	6.23E-07	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00
5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00
5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00
5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-07	6.98E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00
6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-07	7.50E-07	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00
4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	9.65E-08	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00
4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00
4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-07	5.31E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00
4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00
4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00
4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00
4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.02E-10	3.25E-11	5.48E-10	5.48E-04
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.29E-11	5.44E-10	5.44E-04
0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	4.15E-10	3.48E-11	5.66E-10	5.66E-04
0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	4.40E-10	3.76E-11	6.02E-10	6.02E-04
0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-10	4.51E-10	3.93E-11	6.18E-10	6.18E-04
0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	4.61E-10	4.08E-11	6.32E-10	6.32E-04
0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	4.82E-10	4.35E-11	6.63E-10	6.63E-04
0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	3.63E-10	2.62E-11	4.91E-10	4.91E-04
0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.75E-10	2.74E-11	5.07E-10	5.07E-04
0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	3.82E-10	2.84E-11	5.18E-10	5.18E-04
0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.98E-10	3.02E-11	5.40E-10	5.40E-04
0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.09E-11	5.42E-10	5.42E-04
0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.15E-11	5.43E-10	5.43E-04
0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.98E-10	3.20E-11	5.41E-10	5.41E-04
0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.98E-10	3.27E-11	5.41E-10	5.41E-04
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.98E-10	3.33E-11	5.42E-10	5.42E-04
0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.01E-10	3.42E-11	5.46E-10	5.46E-04
0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.03E-10	3.50E-11	5.50E-10	5.50E-04
0.00E+00	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.05E-10	3.57E-11	5.52E-10	5.52E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	4.19E-10	3.76E-11	5.72E-10	5.72E-04
0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-11	3.55E-10	2.56E-11	4.80E-10	4.80E-04
0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	3.66E-10	2.68E-11	4.95E-10	4.95E-04
0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	3.66E-10	2.72E-11	4.96E-10	4.96E-04
0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.93E-10	2.97E-11	5.34E-10	5.34E-04
0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.97E-10	3.06E-11	5.39E-10	5.39E-04
0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.03E-10	3.17E-11	5.47E-10	5.47E-04
0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.01E-10	3.22E-11	5.45E-10	5.45E-04
0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.00E-10	3.28E-11	5.44E-10	5.44E-04
0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.00E-10	3.35E-11	5.45E-10	5.45E-04
0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.03E-10	3.43E-11	5.49E-10	5.49E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.06E-10	3.52E-11	5.54E-10	5.54E-04
0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.06E-10	3.58E-11	5.53E-10	5.53E-04
0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	4.18E-10	3.75E-11	5.71E-10	5.71E-04
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-11	3.41E-10	2.45E-11	4.60E-10	4.60E-04
0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-11	3.55E-10	2.59E-11	4.79E-10	4.79E-04
0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-11	3.55E-10	2.63E-11	4.79E-10	4.79E-04
0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.75E-10	2.83E-11	5.08E-10	5.08E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.81E-10	2.93E-11	5.16E-10	5.16E-04
0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.80E-10	2.98E-11	5.16E-10	5.16E-04
0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.78E-10	3.03E-11	5.13E-10	5.13E-04
0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.77E-10	3.08E-11	5.12E-10	5.12E-04
0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	3.77E-10	3.14E-11	5.12E-10	5.12E-04
0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	3.78E-10	3.22E-11	5.15E-10	5.15E-04
0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.81E-10	3.30E-11	5.19E-10	5.19E-04
0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	3.89E-10	3.43E-11	5.30E-10	5.30E-04
0.00E+00	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.11E-10	3.69E-11	5.61E-10	5.61E-04
0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-11	3.27E-10	2.37E-11	4.41E-10	4.41E-04
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-11	3.36E-10	2.48E-11	4.54E-10	4.54E-04
0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-11	3.41E-10	2.56E-11	4.61E-10	4.61E-04
0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-11	3.52E-10	2.70E-11	4.76E-10	4.76E-04
0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-11	3.52E-10	2.75E-11	4.77E-10	4.77E-04
0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-11	3.49E-10	2.79E-11	4.73E-10	4.73E-04
0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-11	3.46E-10	2.82E-11	4.70E-10	4.70E-04
0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-11	3.47E-10	2.88E-11	4.71E-10	4.71E-04
0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-11	3.53E-10	2.99E-11	4.80E-10	4.80E-04
0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-11	3.59E-10	3.10E-11	4.88E-10	4.88E-04
0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-10	3.69E-10	3.24E-11	5.01E-10	5.01E-04
0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	4.02E-10	3.61E-11	5.49E-10	5.49E-04
0.00E+00	9.93E-08	9.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-11	2.88E-10	2.07E-11	3.88E-10	3.88E-04
0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-11	3.04E-10	2.23E-11	4.10E-10	4.10E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-11	2.96E-10	2.20E-11	3.99E-10	3.99E-04
0.00E+00	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-11	3.03E-10	2.30E-11	4.09E-10	4.09E-04
0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-11	3.07E-10	2.37E-11	4.14E-10	4.14E-04
0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-11	3.09E-10	2.44E-11	4.18E-10	4.18E-04
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-11	3.15E-10	2.55E-11	4.27E-10	4.27E-04
0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-11	3.24E-10	2.68E-11	4.39E-10	4.39E-04
0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-11	3.38E-10	2.85E-11	4.58E-10	4.58E-04
0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-11	3.46E-10	2.98E-11	4.70E-10	4.70E-04
0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-11	3.56E-10	3.13E-11	4.84E-10	4.84E-04
0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.89E-10	3.49E-11	5.29E-10	5.29E-04
0.00E+00	9.06E-08	9.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-11	2.63E-10	1.86E-11	3.54E-10	3.54E-04
0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-11	2.70E-10	1.94E-11	3.63E-10	3.63E-04
0.00E+00	9.61E-08	9.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-11	2.74E-10	2.01E-11	3.69E-10	3.69E-04
0.00E+00	9.77E-08	9.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-11	2.75E-10	2.05E-11	3.70E-10	3.70E-04
0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-11	2.78E-10	2.12E-11	3.74E-10	3.74E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-11	2.83E-10	2.21E-11	3.82E-10	3.82E-04
0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-11	2.95E-10	2.36E-11	3.98E-10	3.98E-04

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215793785326	321579	3785326	5.93E-06	5.93E-06	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-07
3215943785326	321594	3785326	6.11E-06	6.11E-06	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-07
3216093785326	321609	3785326	6.34E-06	6.34E-06	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-07
3216243785326	321624	3785326	6.67E-06	6.67E-06	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-07
3216393785326	321639	3785326	7.19E-06	7.19E-06	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07
3216543785326	321654	3785326	7.59E-06	7.59E-06	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-07
3216693785326	321669	3785326	8.30E-06	8.30E-06	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07
3216843785326	321684	3785326	9.20E-06	9.20E-06	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07
3216993785326	321699	3785326	9.62E-06	9.62E-06	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07
3217143785326	321714	3785326	1.01E-05	1.01E-05	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-07
3217293785326	321729	3785326	1.09E-05	1.09E-05	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-07
3217443785326	321744	3785326	1.16E-05	1.16E-05	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-07
3217593785326	321759	3785326	1.23E-05	1.23E-05	0.00E+00	0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3217743785326	321774	3785326	1.28E-05	1.28E-05	0.00E+00	0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3217893785326	321789	3785326	1.31E-05	1.31E-05	0.00E+00	0.00E+00	6.55E-07	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3218043785326	321804	3785326	1.32E-05	1.32E-05	0.00E+00	0.00E+00	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3218193785326	321819	3785326	1.32E-05	1.32E-05	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3218343785326	321834	3785326	1.33E-05	1.33E-05	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3218493785326	321849	3785326	1.35E-05	1.35E-05	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3218643785326	321864	3785326	1.39E-05	1.39E-05	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3214893785341	321489	3785341	4.71E-06	4.71E-06	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07
3215043785341	321504	3785341	4.79E-06	4.79E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07
3215193785341	321519	3785341	4.86E-06	4.86E-06	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07
3215343785341	321534	3785341	4.92E-06	4.92E-06	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07
3215493785341	321549	3785341	4.97E-06	4.97E-06	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-07
3215643785341	321564	3785341	5.22E-06	5.22E-06	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07
3215793785341	321579	3785341	5.75E-06	5.75E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07
3215943785341	321594	3785341	5.81E-06	5.81E-06	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07
3216093785341	321609	3785341	5.93E-06	5.93E-06	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-07
3216243785341	321624	3785341	6.41E-06	6.41E-06	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-07
3216393785341	321639	3785341	7.44E-06	7.44E-06	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-07
3216543785341	321654	3785341	7.48E-06	7.48E-06	0.00E+00	0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3216693785341	321669	3785341	7.67E-06	7.67E-06	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07
3216843785341	321684	3785341	8.58E-06	8.58E-06	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07
3216993785341	321699	3785341	8.67E-06	8.67E-06	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07
3217143785341	321714	3785341	9.19E-06	9.19E-06	0.00E+00	0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-07
3217293785341	321729	3785341	9.93E-06	9.93E-06	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-07
3217443785341	321744	3785341	1.05E-05	1.05E-05	0.00E+00	0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-07
3217593785341	321759	3785341	1.10E-05	1.10E-05	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-07
3217743785341	321774	3785341	1.20E-05	1.20E-05	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3217893785341	321789	3785341	1.24E-05	1.24E-05	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3218043785341	321804	3785341	1.26E-05	1.26E-05	0.00E+00	0.00E+00	6.31E-07	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3218193785341	321819	3785341	1.29E-05	1.29E-05	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3218343785341	321834	3785341	1.31E-05	1.31E-05	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3218493785341	321849	3785341	1.34E-05	1.34E-05	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3218643785341	321864	3785341	1.38E-05	1.38E-05	0.00E+00	0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3214893785356	321489	3785356	4.58E-06	4.58E-06	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07
3215043785356	321504	3785356	4.78E-06	4.78E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07
3215193785356	321519	3785356	4.86E-06	4.86E-06	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07
3215343785356	321534	3785356	4.91E-06	4.91E-06	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-07
3215493785356	321549	3785356	4.90E-06	4.90E-06	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-07
3215643785356	321564	3785356	5.04E-06	5.04E-06	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-07
3215793785356	321579	3785356	5.40E-06	5.40E-06	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07
3215943785356	321594	3785356	5.45E-06	5.45E-06	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-07
3216093785356	321609	3785356	5.58E-06	5.58E-06	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07
3216243785356	321624	3785356	5.80E-06	5.80E-06	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-07
3216393785356	321639	3785356	6.63E-06	6.63E-06	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-07
3216543785356	321654	3785356	6.29E-06	6.29E-06	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-07
3216693785356	321669	3785356	6.54E-06	6.54E-06	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07
3216843785356	321684	3785356	7.09E-06	7.09E-06	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07
3216993785356	321699	3785356	7.35E-06	7.35E-06	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07
3217143785356	321714	3785356	7.90E-06	7.90E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-07
3217293785356	321729	3785356	8.23E-06	8.23E-06	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-07
3217443785356	321744	3785356	8.43E-06	8.43E-06	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-07
3217593785356	321759	3785356	9.09E-06	9.09E-06	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-07
3217743785356	321774	3785356	1.06E-05	1.06E-05	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-07
3217893785356	321789	3785356	1.13E-05	1.13E-05	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3218043785356	321804	3785356	1.17E-05	1.17E-05	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3218193785356	321819	3785356	1.21E-05	1.21E-05	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3218343785356	321834	3785356	1.25E-05	1.25E-05	0.00E+00	0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3218493785356	321849	3785356	1.31E-05	1.31E-05	0.00E+00	0.00E+00	6.48E-07	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3218643785356	321864	3785356	1.36E-05	1.36E-05	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06
3214893785371	321489	3785371	4.40E-06	4.40E-06	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-07
3215043785371	321504	3785371	4.79E-06	4.79E-06	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215193785371	321519	3785371	4.87E-06	4.87E-06	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07
3215343785371	321534	3785371	4.90E-06	4.90E-06	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-07
3215493785371	321549	3785371	4.88E-06	4.88E-06	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	4.46E-07	4.46E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00
5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	4.76E-07	4.76E-07	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00
5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00
5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00
6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00
6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00
7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-07	8.48E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	0.00E+00
7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-07	9.55E-07	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	5.21E-07	5.21E-07	0.00E+00	0.00E+00	0.00E+00
8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-07	9.98E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00
8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00
9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	3.39E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	0.00E+00
9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	3.84E-07	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	4.09E-07	0.00E+00	0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	4.06E-07	0.00E+00	0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	7.69E-07	7.69E-07	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	7.90E-07	7.90E-07	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	4.18E-07	0.00E+00	0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00
3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	8.92E-08	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00
3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-07	4.92E-07	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	9.37E-08	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00
3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	9.86E-08	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00
4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00
4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00
4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	4.46E-07	4.46E-07	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00
4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-07	6.44E-07	0.00E+00	0.00E+00	4.71E-07	4.71E-07	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00
5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00
6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-07	7.99E-07	0.00E+00	0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	0.00E+00
6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-07	8.32E-07	0.00E+00	0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00
7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00
7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	8.91E-07	8.91E-07	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	5.03E-07	5.03E-07	0.00E+00	0.00E+00	0.00E+00
7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00
8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	3.02E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00
9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	3.22E-07	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00
9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	3.71E-07	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	3.84E-07	0.00E+00	0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	3.88E-07	0.00E+00	0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	3.96E-07	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	4.15E-07	0.00E+00	0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	0.00E+00
3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	8.48E-08	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00
3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	9.19E-08	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00
3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	9.68E-08	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00
4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00
4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00
4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00
4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00
4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00
4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-07	6.55E-07	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00
5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-07	7.38E-07	0.00E+00	0.00E+00	5.76E-07	5.76E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00
5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00
5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00
6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-07	8.32E-07	0.00E+00	0.00E+00	6.93E-07	6.93E-07	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-07	8.75E-07	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00
6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-07	9.41E-07	0.00E+00	0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00
7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-07	9.97E-07	0.00E+00	0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00
7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	2.54E-07	0.00E+00	0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00
8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00
9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	3.49E-07	0.00E+00	0.00E+00	6.59E-07	6.59E-07	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	3.71E-07	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	3.83E-07	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	3.98E-07	0.00E+00	0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	0.00E+00
1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	4.09E-07	0.00E+00	0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00
3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	7.89E-08	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	9.07E-08	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00
3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	9.55E-08	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00
4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	9.94E-08	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-11	3.13E-10	2.57E-11	4.23E-10	4.23E-04
0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-11	3.23E-10	2.71E-11	4.37E-10	4.37E-04
0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-11	3.35E-10	2.88E-11	4.55E-10	4.55E-04
0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-11	3.53E-10	3.09E-11	4.79E-10	4.79E-04
0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-10	3.80E-10	3.40E-11	5.17E-10	5.17E-04
0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	4.01E-10	3.67E-11	5.47E-10	5.47E-04
0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	4.37E-10	4.07E-11	5.97E-10	5.97E-04
0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	4.84E-10	4.60E-11	6.62E-10	6.62E-04
0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	5.06E-10	4.89E-11	6.93E-10	6.93E-04
0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	5.32E-10	5.22E-11	7.29E-10	7.29E-04
0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	5.72E-10	5.70E-11	7.85E-10	7.85E-04
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-10	6.07E-10	6.12E-11	8.34E-10	8.34E-04
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	6.40E-10	6.50E-11	8.80E-10	8.80E-04
0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-10	6.67E-10	6.82E-11	9.17E-10	9.17E-04
0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-10	6.89E-10	7.06E-11	9.46E-10	9.46E-04
0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-10	7.00E-10	7.19E-11	9.60E-10	9.60E-04
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-10	7.06E-10	7.27E-11	9.66E-10	9.66E-04
0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-10	7.15E-10	7.38E-11	9.78E-10	9.78E-04
0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-10	7.33E-10	7.56E-11	1.00E-09	1.00E-03
0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-10	7.57E-10	7.80E-11	1.03E-09	1.03E-03
0.00E+00	8.57E-08	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-11	2.46E-10	1.73E-11	3.31E-10	3.31E-04
0.00E+00	8.82E-08	8.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-11	2.51E-10	1.80E-11	3.37E-10	3.37E-04
0.00E+00	9.07E-08	9.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-11	2.55E-10	1.87E-11	3.43E-10	3.43E-04
0.00E+00	9.32E-08	9.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-11	2.58E-10	1.94E-11	3.48E-10	3.48E-04
0.00E+00	9.57E-08	9.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-11	2.61E-10	2.00E-11	3.52E-10	3.52E-04
0.00E+00	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-11	2.75E-10	2.17E-11	3.72E-10	3.72E-04
0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-11	3.04E-10	2.47E-11	4.11E-10	4.11E-04
0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	3.08E-10	2.56E-11	4.17E-10	4.17E-04
0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-11	3.15E-10	2.68E-11	4.27E-10	4.27E-04
0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-11	3.41E-10	2.98E-11	4.63E-10	4.63E-04
0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.93E-10	3.52E-11	5.35E-10	5.35E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	3.97E-10	3.63E-11	5.41E-10	5.41E-04
0.00E+00	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	4.09E-10	3.80E-11	5.56E-10	5.56E-04
0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	4.59E-10	4.36E-11	6.25E-10	6.25E-04
0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	4.66E-10	4.50E-11	6.34E-10	6.34E-04
0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	4.93E-10	4.84E-11	6.73E-10	6.73E-04
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-10	5.31E-10	5.29E-11	7.25E-10	7.25E-04
0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-10	5.60E-10	5.65E-11	7.66E-10	7.66E-04
0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-10	5.89E-10	6.00E-11	8.06E-10	8.06E-04
0.00E+00	3.57E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-10	6.36E-10	6.53E-11	8.71E-10	8.71E-04
0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-10	6.62E-10	6.82E-11	9.06E-10	9.06E-04
0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	6.75E-10	6.99E-11	9.24E-10	9.24E-04
0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-10	6.96E-10	7.22E-11	9.52E-10	9.52E-04
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-10	7.12E-10	7.40E-11	9.73E-10	9.73E-04
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-10	7.34E-10	7.63E-11	1.00E-09	1.00E-03
0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	7.56E-10	7.87E-11	1.03E-09	1.03E-03
0.00E+00	8.32E-08	8.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	2.39E-10	1.65E-11	3.21E-10	3.21E-04
0.00E+00	8.77E-08	8.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-11	2.50E-10	1.78E-11	3.36E-10	3.36E-04
0.00E+00	9.03E-08	9.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-11	2.55E-10	1.85E-11	3.43E-10	3.43E-04
0.00E+00	9.27E-08	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-11	2.58E-10	1.92E-11	3.48E-10	3.48E-04
0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	2.58E-10	1.96E-11	3.48E-10	3.48E-04
0.00E+00	9.88E-08	9.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-11	2.66E-10	2.07E-11	3.59E-10	3.59E-04
0.00E+00	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-11	2.86E-10	2.30E-11	3.86E-10	3.86E-04
0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-11	2.90E-10	2.38E-11	3.91E-10	3.91E-04
0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-11	2.98E-10	2.51E-11	4.03E-10	4.03E-04
0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	3.10E-10	2.68E-11	4.20E-10	4.20E-04
0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-11	3.55E-10	3.16E-11	4.81E-10	4.81E-04
0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-11	3.38E-10	3.06E-11	4.59E-10	4.59E-04
0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-11	3.53E-10	3.26E-11	4.79E-10	4.79E-04
0.00E+00	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	3.83E-10	3.62E-11	5.21E-10	5.21E-04
0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.98E-10	3.83E-11	5.42E-10	5.42E-04
0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.28E-10	4.20E-11	5.83E-10	5.83E-04
0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	4.48E-10	4.46E-11	6.10E-10	6.10E-04
0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	4.61E-10	4.66E-11	6.28E-10	6.28E-04
0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	4.98E-10	5.09E-11	6.78E-10	6.78E-04
0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	5.79E-10	5.97E-11	7.90E-10	7.90E-04
0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-10	6.17E-10	6.41E-11	8.43E-10	8.43E-04
0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-10	6.42E-10	6.70E-11	8.76E-10	8.76E-04
0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-10	6.65E-10	6.97E-11	9.07E-10	9.07E-04
0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	6.91E-10	7.25E-11	9.42E-10	9.42E-04
0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-10	7.23E-10	7.59E-11	9.85E-10	9.85E-04
0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-10	7.51E-10	7.89E-11	1.02E-09	1.02E-03
0.00E+00	7.96E-08	7.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-11	2.28E-10	1.55E-11	3.07E-10	3.07E-04
0.00E+00	8.76E-08	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-11	2.51E-10	1.77E-11	3.37E-10	3.37E-04
0.00E+00	9.02E-08	9.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-11	2.56E-10	1.84E-11	3.44E-10	3.44E-04
0.00E+00	9.21E-08	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	2.57E-10	1.89E-11	3.46E-10	3.46E-04
0.00E+00	9.35E-08	9.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-11	2.57E-10	1.93E-11	3.46E-10	3.46E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215643785371	321564	3785371	4.85E-06	4.85E-06	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07
3215793785371	321579	3785371	4.82E-06	4.82E-06	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07
3215943785371	321594	3785371	4.76E-06	4.76E-06	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3216093785371	321609	3785371	4.90E-06	4.90E-06	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07
3216243785371	321624	3785371	4.98E-06	4.98E-06	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07
3216393785371	321639	3785371	5.30E-06	5.30E-06	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07
3216543785371	321654	3785371	5.35E-06	5.35E-06	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-07
3216693785371	321669	3785371	5.60E-06	5.60E-06	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-07
3216843785371	321684	3785371	5.80E-06	5.80E-06	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-07
3216993785371	321699	3785371	5.64E-06	5.64E-06	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07
3217143785371	321714	3785371	6.27E-06	6.27E-06	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-07
3217293785371	321729	3785371	6.47E-06	6.47E-06	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-07
3217443785371	321744	3785371	6.96E-06	6.96E-06	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-07
3217593785371	321759	3785371	7.49E-06	7.49E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07
3217743785371	321774	3785371	7.75E-06	7.75E-06	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-07
3217893785371	321789	3785371	8.22E-06	8.22E-06	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-07
3218043785371	321804	3785371	8.94E-06	8.94E-06	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-07
3218193785371	321819	3785371	9.48E-06	9.48E-06	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-07
3218343785371	321834	3785371	1.05E-05	1.05E-05	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-07
3218493785371	321849	3785371	1.12E-05	1.12E-05	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3218643785371	321864	3785371	1.29E-05	1.29E-05	0.00E+00	0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3214893785386	321489	3785386	4.19E-06	4.19E-06	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07
3215043785386	321504	3785386	4.77E-06	4.77E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-07
3215193785386	321519	3785386	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07
3215343785386	321534	3785386	4.86E-06	4.86E-06	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07
3215493785386	321549	3785386	4.85E-06	4.85E-06	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07
3215643785386	321564	3785386	4.81E-06	4.81E-06	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215793785386	321579	3785386	4.75E-06	4.75E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07
3215943785386	321594	3785386	4.58E-06	4.58E-06	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-07
3216093785386	321609	3785386	4.43E-06	4.43E-06	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07
3216243785386	321624	3785386	4.34E-06	4.34E-06	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07
3216393785386	321639	3785386	4.12E-06	4.12E-06	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07
3216543785386	321654	3785386	4.21E-06	4.21E-06	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07
3216693785386	321669	3785386	4.49E-06	4.49E-06	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07
3216843785386	321684	3785386	4.57E-06	4.57E-06	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07
3216993785386	321699	3785386	4.67E-06	4.67E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3217143785386	321714	3785386	5.15E-06	5.15E-06	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-07
3217293785386	321729	3785386	5.39E-06	5.39E-06	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-07
3217443785386	321744	3785386	5.83E-06	5.83E-06	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07
3217593785386	321759	3785386	6.49E-06	6.49E-06	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-07
3217743785386	321774	3785386	6.91E-06	6.91E-06	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07
3217893785386	321789	3785386	7.37E-06	7.37E-06	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07
3218043785386	321804	3785386	8.11E-06	8.11E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-07
3218193785386	321819	3785386	8.71E-06	8.71E-06	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-07
3218343785386	321834	3785386	9.98E-06	9.98E-06	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-07
3218493785386	321849	3785386	1.07E-05	1.07E-05	0.00E+00	0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3218643785386	321864	3785386	1.23E-05	1.23E-05	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3214893785401	321489	3785401	3.99E-06	3.99E-06	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07
3215043785401	321504	3785401	4.75E-06	4.75E-06	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07
3215193785401	321519	3785401	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07
3215343785401	321534	3785401	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215493785401	321549	3785401	4.82E-06	4.82E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215643785401	321564	3785401	4.78E-06	4.78E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07
3215793785401	321579	3785401	4.72E-06	4.72E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07
3215943785401	321594	3785401	4.37E-06	4.37E-06	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07
3216093785401	321609	3785401	3.79E-06	3.79E-06	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07
3216243785401	321624	3785401	3.61E-06	3.61E-06	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07
3216393785401	321639	3785401	3.43E-06	3.43E-06	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07
3216543785401	321654	3785401	3.33E-06	3.33E-06	0.00E+00	0.00E+00	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07
3216693785401	321669	3785401	3.37E-06	3.37E-06	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3216843785401	321684	3785401	3.41E-06	3.41E-06	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07
3216993785401	321699	3785401	3.49E-06	3.49E-06	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07
3217143785401	321714	3785401	3.68E-06	3.68E-06	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07
3217293785401	321729	3785401	4.02E-06	4.02E-06	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07
3217443785401	321744	3785401	4.32E-06	4.32E-06	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07
3217593785401	321759	3785401	5.11E-06	5.11E-06	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-07
3217743785401	321774	3785401	6.10E-06	6.10E-06	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-07
3217893785401	321789	3785401	6.81E-06	6.81E-06	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-07
3218043785401	321804	3785401	7.54E-06	7.54E-06	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-07
3218193785401	321819	3785401	8.29E-06	8.29E-06	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-07
3218343785401	321834	3785401	9.63E-06	9.63E-06	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-07
3218493785401	321849	3785401	1.06E-05	1.06E-05	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-07
3218643785401	321864	3785401	1.18E-05	1.18E-05	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3214893785416	321489	3785416	3.85E-06	3.85E-06	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07
3215043785416	321504	3785416	4.75E-06	4.75E-06	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07
3215193785416	321519	3785416	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215343785416	321534	3785416	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00
3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00
4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00
4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00
4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00
4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-07	6.49E-07	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00
4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00
4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00
4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-07	7.33E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00
5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00
5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-07	8.66E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00
6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	7.71E-07	7.71E-07	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00
6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00
6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	0.00E+00
7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	9.87E-07	9.87E-07	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	0.00E+00
8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00
8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00
9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	6.53E-07	6.53E-07	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	3.90E-07	0.00E+00	0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00
3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	7.24E-08	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00
3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	8.87E-08	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00
3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	9.31E-08	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00
3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	9.67E-08	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00
3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00
3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-07	4.92E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00
3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00
3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00
3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00
3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-07	5.85E-07	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00
4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00
4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00
5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00
5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00
6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	8.06E-07	8.06E-07	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	0.00E+00
6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	8.86E-07	8.86E-07	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00
7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00
8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	0.00E+00
9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	3.75E-07	0.00E+00	0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00
3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	6.60E-08	0.00E+00	0.00E+00	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00
3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	8.65E-08	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00
3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	9.13E-08	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	9.45E-08	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	9.75E-08	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00
3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	9.64E-08	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00
2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00
2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	8.25E-08	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00
2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	8.04E-08	0.00E+00	0.00E+00	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00
2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	8.07E-08	0.00E+00	0.00E+00	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	8.50E-08	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00
2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	8.95E-08	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00
2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	9.50E-08	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00
2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00
3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-07	5.31E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00
3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00
4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00
5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00
6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	0.00E+00
6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	4.83E-07	4.83E-07	0.00E+00	0.00E+00	0.00E+00
7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00
9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00
9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	3.27E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00
2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	6.08E-08	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00
3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	8.49E-08	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	8.95E-08	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00
3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	9.26E-08	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.49E-08	9.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-11	2.56E-10	1.96E-11	3.44E-10	3.44E-04
0.00E+00	9.67E-08	9.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	2.55E-10	2.00E-11	3.44E-10	3.44E-04
0.00E+00	9.82E-08	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-11	2.52E-10	2.02E-11	3.40E-10	3.40E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	2.61E-10	2.15E-11	3.52E-10	3.52E-04
0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-11	2.66E-10	2.25E-11	3.60E-10	3.60E-04
0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-11	2.85E-10	2.48E-11	3.86E-10	3.86E-04
0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-11	2.89E-10	2.57E-11	3.92E-10	3.92E-04
0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-11	3.05E-10	2.78E-11	4.13E-10	4.13E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	3.17E-10	2.96E-11	4.30E-10	4.30E-04
0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-11	3.10E-10	2.93E-11	4.20E-10	4.20E-04
0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-11	3.46E-10	3.36E-11	4.69E-10	4.69E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-11	3.59E-10	3.55E-11	4.87E-10	4.87E-04
0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-11	3.88E-10	3.91E-11	5.26E-10	5.26E-04
0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	4.19E-10	4.29E-11	5.68E-10	5.68E-04
0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.36E-10	4.52E-11	5.92E-10	5.92E-04
0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	4.65E-10	4.88E-11	6.31E-10	6.31E-04
0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	5.06E-10	5.36E-11	6.87E-10	6.87E-04
0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	5.39E-10	5.75E-11	7.31E-10	7.31E-04
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-10	6.03E-10	6.44E-11	8.18E-10	8.18E-04
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-10	6.40E-10	6.86E-11	8.68E-10	8.68E-04
0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-10	7.23E-10	7.71E-11	9.83E-10	9.83E-04
0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-11	2.16E-10	1.43E-11	2.90E-10	2.90E-04
0.00E+00	8.69E-08	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-11	2.49E-10	1.74E-11	3.35E-10	3.35E-04
0.00E+00	8.93E-08	8.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.81E-11	3.41E-10	3.41E-04
0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-11	2.55E-10	1.85E-11	3.43E-10	3.43E-04
0.00E+00	9.26E-08	9.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-11	2.55E-10	1.89E-11	3.43E-10	3.43E-04
0.00E+00	9.38E-08	9.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-11	2.53E-10	1.92E-11	3.41E-10	3.41E-04
0.00E+00	9.50E-08	9.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-11	2.51E-10	1.94E-11	3.38E-10	3.38E-04
0.00E+00	9.43E-08	9.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	2.42E-10	1.90E-11	3.26E-10	3.26E-04
0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-11	2.34E-10	1.88E-11	3.16E-10	3.16E-04
0.00E+00	9.56E-08	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-11	2.30E-10	1.89E-11	3.12E-10	3.12E-04
0.00E+00	9.41E-08	9.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-11	2.19E-10	1.81E-11	2.96E-10	2.96E-04
0.00E+00	9.98E-08	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-11	2.25E-10	1.92E-11	3.05E-10	3.05E-04
0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-11	2.43E-10	2.14E-11	3.28E-10	3.28E-04
0.00E+00	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	2.49E-10	2.25E-11	3.37E-10	3.37E-04
0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-11	2.56E-10	2.37E-11	3.46E-10	3.46E-04
0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-11	2.84E-10	2.72E-11	3.85E-10	3.85E-04
0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-11	3.00E-10	2.94E-11	4.06E-10	4.06E-04
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-11	3.26E-10	3.27E-11	4.42E-10	4.42E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	3.66E-10	3.75E-11	4.96E-10	4.96E-04
0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-11	3.92E-10	4.08E-11	5.32E-10	5.32E-04
0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	4.21E-10	4.45E-11	5.71E-10	5.71E-04
0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	4.65E-10	4.98E-11	6.31E-10	6.31E-04
0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	5.02E-10	5.41E-11	6.80E-10	6.80E-04
0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-10	5.72E-10	6.19E-11	7.76E-10	7.76E-04
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-10	6.21E-10	6.73E-11	8.41E-10	8.41E-04
0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	7.02E-10	7.59E-11	9.53E-10	9.53E-04
0.00E+00	7.14E-08	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-11	2.04E-10	1.30E-11	2.74E-10	2.74E-04
0.00E+00	8.62E-08	8.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-11	2.48E-10	1.71E-11	3.33E-10	3.33E-04
0.00E+00	8.88E-08	8.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	2.53E-10	1.78E-11	3.40E-10	3.40E-04
0.00E+00	9.03E-08	9.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.82E-11	3.41E-10	3.41E-04
0.00E+00	9.17E-08	9.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	2.54E-10	1.86E-11	3.41E-10	3.41E-04
0.00E+00	9.28E-08	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-11	2.51E-10	1.88E-11	3.39E-10	3.39E-04
0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-11	2.49E-10	1.91E-11	3.36E-10	3.36E-04
0.00E+00	8.97E-08	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-11	2.30E-10	1.77E-11	3.10E-10	3.10E-04
0.00E+00	8.02E-08	8.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-11	1.97E-10	1.50E-11	2.66E-10	2.66E-04
0.00E+00	7.92E-08	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-11	1.88E-10	1.45E-11	2.54E-10	2.54E-04
0.00E+00	7.79E-08	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-11	1.78E-10	1.39E-11	2.41E-10	2.41E-04
0.00E+00	7.88E-08	7.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-11	1.73E-10	1.38E-11	2.34E-10	2.34E-04
0.00E+00	8.31E-08	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-11	1.76E-10	1.45E-11	2.39E-10	2.39E-04
0.00E+00	8.80E-08	8.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-11	1.80E-10	1.53E-11	2.44E-10	2.44E-04
0.00E+00	9.40E-08	9.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-11	1.86E-10	1.64E-11	2.52E-10	2.52E-04
0.00E+00	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-11	1.98E-10	1.81E-11	2.69E-10	2.69E-04
0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-11	2.19E-10	2.08E-11	2.98E-10	2.98E-04
0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-11	2.39E-10	2.34E-11	3.25E-10	3.25E-04
0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-11	2.88E-10	2.92E-11	3.90E-10	3.90E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-11	3.48E-10	3.63E-11	4.71E-10	4.71E-04
0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-11	3.92E-10	4.16E-11	5.31E-10	5.31E-04
0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	4.37E-10	4.70E-11	5.91E-10	5.91E-04
0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	4.82E-10	5.25E-11	6.53E-10	6.53E-04
0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	5.58E-10	6.10E-11	7.56E-10	7.56E-04
0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	6.17E-10	6.76E-11	8.36E-10	8.36E-04
0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-10	6.83E-10	7.49E-11	9.26E-10	9.26E-04
0.00E+00	6.81E-08	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	1.95E-10	1.21E-11	2.62E-10	2.62E-04
0.00E+00	8.59E-08	8.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-11	2.48E-10	1.69E-11	3.32E-10	3.32E-04
0.00E+00	8.84E-08	8.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	2.53E-10	1.76E-11	3.39E-10	3.39E-04
0.00E+00	8.98E-08	8.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	2.53E-10	1.80E-11	3.40E-10	3.40E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785416	321549	3785416	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215643785416	321564	3785416	4.80E-06	4.80E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215793785416	321579	3785416	4.74E-06	4.74E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07
3215943785416	321594	3785416	3.93E-06	3.93E-06	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07
3216093785416	321609	3785416	3.25E-06	3.25E-06	0.00E+00	0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07
3216243785416	321624	3785416	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07
3216393785416	321639	3785416	2.75E-06	2.75E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07
3216543785416	321654	3785416	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07
3216693785416	321669	3785416	2.62E-06	2.62E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07
3216843785416	321684	3785416	2.62E-06	2.62E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07
3216993785416	321699	3785416	2.72E-06	2.72E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3217143785416	321714	3785416	2.86E-06	2.86E-06	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3217293785416	321729	3785416	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07
3217443785416	321744	3785416	3.29E-06	3.29E-06	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3217593785416	321759	3785416	3.82E-06	3.82E-06	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07
3217743785416	321774	3785416	4.60E-06	4.60E-06	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07
3217893785416	321789	3785416	5.47E-06	5.47E-06	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07
3218043785416	321804	3785416	6.45E-06	6.45E-06	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-07
3218193785416	321819	3785416	7.11E-06	7.11E-06	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07
3218343785416	321834	3785416	8.89E-06	8.89E-06	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-07
3218493785416	321849	3785416	9.74E-06	9.74E-06	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-07
3218643785416	321864	3785416	1.11E-05	1.11E-05	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3214893785431	321489	3785431	3.82E-06	3.82E-06	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07
3215043785431	321504	3785431	4.76E-06	4.76E-06	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07
3215193785431	321519	3785431	4.82E-06	4.82E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07
3215343785431	321534	3785431	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215493785431	321549	3785431	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07
3215643785431	321564	3785431	4.72E-06	4.72E-06	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07
3215793785431	321579	3785431	4.04E-06	4.04E-06	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07
3215943785431	321594	3785431	3.17E-06	3.17E-06	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07
3216093785431	321609	3785431	2.73E-06	2.73E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07
3216243785431	321624	3785431	2.41E-06	2.41E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07
3216393785431	321639	3785431	2.26E-06	2.26E-06	0.00E+00	0.00E+00	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07
3216543785431	321654	3785431	2.19E-06	2.19E-06	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07
3217593785431	321759	3785431	2.74E-06	2.74E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07
3217743785431	321774	3785431	3.09E-06	3.09E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07
3217893785431	321789	3785431	3.89E-06	3.89E-06	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07
3218043785431	321804	3785431	4.78E-06	4.78E-06	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-07
3218193785431	321819	3785431	5.96E-06	5.96E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07
3218343785431	321834	3785431	6.88E-06	6.88E-06	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07
3218493785431	321849	3785431	8.64E-06	8.64E-06	0.00E+00	0.00E+00	4.46E-07	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-07
3218643785431	321864	3785431	1.05E-05	1.05E-05	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3214743785446	321474	3785446	3.22E-06	3.22E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214893785446	321489	3785446	3.85E-06	3.85E-06	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07
3215043785446	321504	3785446	4.64E-06	4.64E-06	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-07
3215193785446	321519	3785446	4.64E-06	4.64E-06	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07
3215343785446	321534	3785446	4.59E-06	4.59E-06	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07
3215493785446	321549	3785446	4.37E-06	4.37E-06	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07
3215643785446	321564	3785446	3.80E-06	3.80E-06	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07
3215793785446	321579	3785446	3.00E-06	3.00E-06	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07
3215943785446	321594	3785446	2.68E-06	2.68E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07
3216093785446	321609	3785446	2.35E-06	2.35E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07
3217593785446	321759	3785446	2.27E-06	2.27E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07
3217743785446	321774	3785446	2.48E-06	2.48E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07
3217893785446	321789	3785446	3.13E-06	3.13E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07
3218043785446	321804	3785446	3.58E-06	3.58E-06	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07
3218193785446	321819	3785446	4.67E-06	4.67E-06	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-07
3218343785446	321834	3785446	5.35E-06	5.35E-06	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-07
3218493785446	321849	3785446	7.93E-06	7.93E-06	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-07
3218643785446	321864	3785446	9.85E-06	9.85E-06	0.00E+00	0.00E+00	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-07
3214743785461	321474	3785461	3.10E-06	3.10E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07
3214893785461	321489	3785461	3.40E-06	3.40E-06	0.00E+00	0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07
3215043785461	321504	3785461	3.61E-06	3.61E-06	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07
3215193785461	321519	3785461	3.41E-06	3.41E-06	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07
3215343785461	321534	3785461	3.26E-06	3.26E-06	0.00E+00	0.00E+00	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3215493785461	321549	3785461	3.05E-06	3.05E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07
3215643785461	321564	3785461	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3215793785461	321579	3785461	2.58E-06	2.58E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07
3215943785461	321594	3785461	2.34E-06	2.34E-06	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07
3217593785461	321759	3785461	2.08E-06	2.08E-06	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07
3217743785461	321774	3785461	2.36E-06	2.36E-06	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07
3217893785461	321789	3785461	2.84E-06	2.84E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07
3218043785461	321804	3785461	3.44E-06	3.44E-06	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07
3218193785461	321819	3785461	4.10E-06	4.10E-06	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07
3218343785461	321834	3785461	5.27E-06	5.27E-06	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07
3218493785461	321849	3785461	7.59E-06	7.59E-06	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-07
3218643785461	321864	3785461	9.09E-06	9.09E-06	0.00E+00	0.00E+00	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	9.62E-08	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	9.87E-08	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00
3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	8.29E-08	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00
2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	6.74E-08	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00
2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	6.22E-08	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00
2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	5.88E-08	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00
1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	5.86E-08	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00
1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	6.07E-08	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00
1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	6.37E-08	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	7.75E-08	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00
2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	8.62E-08	0.00E+00	0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00
3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00
3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-07	6.97E-07	0.00E+00	0.00E+00	4.95E-07	4.95E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00
4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-07	8.90E-07	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00
5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	7.96E-07	7.96E-07	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00
6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	9.10E-07	9.10E-07	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00
8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	5.72E-07	5.72E-07	0.00E+00	0.00E+00	0.00E+00
9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00
2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	5.84E-08	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00
3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	8.33E-08	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00
3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	8.76E-08	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	9.08E-08	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00
3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	9.44E-08	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00
3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	9.48E-08	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00
3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00
2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	6.03E-08	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00
2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	5.09E-08	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00
1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	4.43E-08	0.00E+00	0.00E+00	9.80E-08	9.80E-08	0.00E+00	0.00E+00	0.00E+00
1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	1.08E-07	1.08E-07	0.00E+00	0.00E+00	4.27E-08	0.00E+00	0.00E+00	9.24E-08	9.24E-08	0.00E+00	0.00E+00	0.00E+00
1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	4.31E-08	0.00E+00	0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00
2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	8.24E-08	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00
2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00
3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00
4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00
5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00
6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	9.17E-07	9.17E-07	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00
8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	4.08E-08	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00
2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	5.71E-08	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00
3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-07	4.71E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	7.86E-08	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00
3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00
3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	8.30E-08	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00
3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	8.07E-08	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00
2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00
2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	5.11E-08	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00
1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	4.51E-08	0.00E+00	0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00
1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	3.88E-08	0.00E+00	0.00E+00	8.76E-08	8.76E-08	0.00E+00	0.00E+00	0.00E+00
1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.83E-07	1.83E-07	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00
1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	7.64E-08	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00
2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00
2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00
4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00
4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-07	9.93E-07	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00
7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00
9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	0.00E+00
2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	3.64E-08	0.00E+00	0.00E+00	9.70E-08	9.70E-08	0.00E+00	0.00E+00	0.00E+00
2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	4.47E-08	0.00E+00	0.00E+00	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00
2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	5.16E-08	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00
2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	4.93E-08	0.00E+00	0.00E+00	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	4.79E-08	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00
2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	4.53E-08	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	4.17E-08	0.00E+00	0.00E+00	9.97E-08	9.97E-08	0.00E+00	0.00E+00	0.00E+00
1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	3.83E-08	0.00E+00	0.00E+00	9.01E-08	9.01E-08	0.00E+00	0.00E+00	0.00E+00
1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	3.45E-08	0.00E+00	0.00E+00	7.96E-08	7.96E-08	0.00E+00	0.00E+00	0.00E+00
1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	5.82E-08	0.00E+00	0.00E+00	9.82E-08	9.82E-08	0.00E+00	0.00E+00	0.00E+00
1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	7.15E-08	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00
2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	9.22E-08	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00
2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00
3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00
4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00
7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00
8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	2.95E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.16E-08	9.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.85E-11	3.42E-10	3.42E-04
0.00E+00	9.28E-08	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-11	2.52E-10	1.87E-11	3.40E-10	3.40E-04
0.00E+00	9.40E-08	9.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-11	2.50E-10	1.89E-11	3.36E-10	3.36E-04
0.00E+00	8.01E-08	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-11	2.04E-10	1.50E-11	2.75E-10	2.75E-04
0.00E+00	6.78E-08	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	1.65E-10	1.17E-11	2.23E-10	2.23E-04
0.00E+00	6.37E-08	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	1.49E-10	1.05E-11	2.02E-10	2.02E-04
0.00E+00	6.13E-08	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	1.37E-10	9.77E-12	1.86E-10	1.86E-04
0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	1.32E-10	9.61E-12	1.80E-10	1.80E-04
0.00E+00	6.39E-08	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-11	1.32E-10	9.88E-12	1.79E-10	1.79E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-11	1.32E-10	1.03E-11	1.80E-10	1.80E-04
0.00E+00	7.33E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	1.39E-10	1.14E-11	1.89E-10	1.89E-04
0.00E+00	8.12E-08	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-11	1.48E-10	1.27E-11	2.02E-10	2.02E-04
0.00E+00	9.08E-08	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-11	1.59E-10	1.43E-11	2.17E-10	2.17E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	1.75E-10	1.66E-11	2.39E-10	2.39E-04
0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-11	2.09E-10	2.08E-11	2.85E-10	2.85E-04
0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-11	2.60E-10	2.68E-11	3.52E-10	3.52E-04
0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-11	3.15E-10	3.34E-11	4.26E-10	4.26E-04
0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-11	3.76E-10	4.08E-11	5.09E-10	5.09E-04
0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	4.18E-10	4.60E-11	5.65E-10	5.65E-04
0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	5.21E-10	5.77E-11	7.06E-10	7.06E-04
0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-10	5.71E-10	6.37E-11	7.74E-10	7.74E-04
0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-10	6.53E-10	7.27E-11	8.84E-10	8.84E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-11	1.92E-10	1.17E-11	2.59E-10	2.59E-04
0.00E+00	8.57E-08	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-11	2.48E-10	1.67E-11	3.32E-10	3.32E-04
0.00E+00	8.79E-08	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-11	2.52E-10	1.73E-11	3.38E-10	3.38E-04
0.00E+00	8.93E-08	8.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	2.53E-10	1.77E-11	3.40E-10	3.40E-04
0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.82E-11	3.41E-10	3.41E-04
0.00E+00	9.08E-08	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-11	2.47E-10	1.80E-11	3.33E-10	3.33E-04
0.00E+00	7.96E-08	7.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-11	2.09E-10	1.49E-11	2.82E-10	2.82E-04
0.00E+00	6.30E-08	6.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-11	1.59E-10	1.06E-11	2.15E-10	2.15E-04
0.00E+00	5.55E-08	5.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	1.35E-10	8.71E-12	1.82E-10	1.82E-04
0.00E+00	5.06E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-11	1.18E-10	7.48E-12	1.59E-10	1.59E-04
0.00E+00	4.97E-08	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-11	1.10E-10	7.12E-12	1.50E-10	1.50E-04
0.00E+00	5.04E-08	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-11	1.07E-10	7.09E-12	1.45E-10	1.45E-04
0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	1.43E-10	1.35E-11	1.95E-10	1.95E-04
0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	1.65E-10	1.65E-11	2.26E-10	2.26E-04
0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-11	2.16E-10	2.28E-11	2.95E-10	2.95E-04
0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-11	2.75E-10	2.99E-11	3.73E-10	3.73E-04
0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-11	3.51E-10	3.90E-11	4.75E-10	4.75E-04
0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-11	4.10E-10	4.63E-11	5.55E-10	5.55E-04
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	5.15E-10	5.85E-11	6.97E-10	6.97E-04
0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	6.17E-10	7.00E-11	8.36E-10	8.36E-04
0.00E+00	5.44E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	1.57E-10	8.53E-12	2.12E-10	2.12E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	1.93E-10	1.15E-11	2.60E-10	2.60E-04
0.00E+00	8.31E-08	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	2.40E-10	1.58E-11	3.22E-10	3.22E-04
0.00E+00	8.41E-08	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	2.41E-10	1.61E-11	3.23E-10	3.23E-04
0.00E+00	8.44E-08	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	2.39E-10	1.62E-11	3.20E-10	3.20E-04
0.00E+00	8.16E-08	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-11	2.26E-10	1.55E-11	3.04E-10	3.04E-04
0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-11	1.93E-10	1.28E-11	2.60E-10	2.60E-04
0.00E+00	5.69E-08	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	1.48E-10	9.13E-12	2.00E-10	2.00E-04
0.00E+00	5.19E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-11	1.31E-10	7.93E-12	1.77E-10	1.77E-04
0.00E+00	4.71E-08	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-11	1.14E-10	6.75E-12	1.54E-10	1.54E-04
0.00E+00	7.98E-08	7.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-11	1.15E-10	1.05E-11	1.58E-10	1.58E-04
0.00E+00	9.27E-08	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	1.28E-10	1.24E-11	1.76E-10	1.76E-04
0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	1.68E-10	1.74E-11	2.30E-10	2.30E-04
0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-11	1.98E-10	2.15E-11	2.71E-10	2.71E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-11	2.70E-10	3.03E-11	3.67E-10	3.67E-04
0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-11	3.17E-10	3.64E-11	4.30E-10	4.30E-04
0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.77E-10	5.50E-11	6.45E-10	6.45E-04
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	5.89E-10	6.79E-11	7.97E-10	7.97E-04
0.00E+00	5.19E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	1.51E-10	7.86E-12	2.03E-10	2.03E-04
0.00E+00	5.77E-08	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-11	1.67E-10	9.23E-12	2.25E-10	2.25E-04
0.00E+00	6.23E-08	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-11	1.79E-10	1.04E-11	2.41E-10	2.41E-04
0.00E+00	5.94E-08	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-11	1.69E-10	9.69E-12	2.27E-10	2.27E-04
0.00E+00	5.73E-08	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	1.61E-10	9.23E-12	2.16E-10	2.16E-04
0.00E+00	5.45E-08	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	1.50E-10	8.57E-12	2.02E-10	2.02E-04
0.00E+00	5.10E-08	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.37E-10	7.75E-12	1.85E-10	1.85E-04
0.00E+00	4.79E-08	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	1.25E-10	7.01E-12	1.69E-10	1.69E-04
0.00E+00	4.48E-08	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-11	1.13E-10	6.23E-12	1.52E-10	1.52E-04
0.00E+00	7.46E-08	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-11	1.04E-10	9.27E-12	1.43E-10	1.43E-04
0.00E+00	9.00E-08	9.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-11	1.20E-10	1.16E-11	1.66E-10	1.66E-04
0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	1.50E-10	1.55E-11	2.06E-10	2.06E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-11	1.89E-10	2.06E-11	2.59E-10	2.59E-04
0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-11	2.34E-10	2.64E-11	3.19E-10	3.19E-04
0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-11	3.12E-10	3.62E-11	4.23E-10	4.23E-04
0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	4.60E-10	5.37E-11	6.22E-10	6.22E-04
0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	5.50E-10	6.47E-11	7.44E-10	7.44E-04

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3214593785476	321459	3785476	3.01E-06	3.01E-06	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3214743785476	321474	3785476	2.96E-06	2.96E-06	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214893785476	321489	3785476	2.91E-06	2.91E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07
3215043785476	321504	3785476	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07
3215193785476	321519	3785476	2.68E-06	2.68E-06	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07
3215343785476	321534	3785476	2.59E-06	2.59E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07
3215493785476	321549	3785476	2.51E-06	2.51E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07
3215643785476	321564	3785476	2.46E-06	2.46E-06	0.00E+00	0.00E+00	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07
3215793785476	321579	3785476	2.37E-06	2.37E-06	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07
3215943785476	321594	3785476	2.11E-06	2.11E-06	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07
3217593785476	321759	3785476	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07
3217743785476	321774	3785476	2.21E-06	2.21E-06	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07
3217893785476	321789	3785476	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3218043785476	321804	3785476	3.36E-06	3.36E-06	0.00E+00	0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07
3218193785476	321819	3785476	4.00E-06	4.00E-06	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07
3218343785476	321834	3785476	5.21E-06	5.21E-06	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07
3218493785476	321849	3785476	6.93E-06	6.93E-06	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07
3218643785476	321864	3785476	8.28E-06	8.28E-06	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-07
3214593785491	321459	3785491	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214743785491	321474	3785491	2.90E-06	2.90E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3214893785491	321489	3785491	2.79E-06	2.79E-06	0.00E+00	0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215043785491	321504	3785491	2.69E-06	2.69E-06	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07
3215193785491	321519	3785491	2.60E-06	2.60E-06	0.00E+00	0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07
3215343785491	321534	3785491	2.55E-06	2.55E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07
3215493785491	321549	3785491	2.49E-06	2.49E-06	0.00E+00	0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07
3215643785491	321564	3785491	2.43E-06	2.43E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07
3215793785491	321579	3785491	2.21E-06	2.21E-06	0.00E+00	0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07
3217593785491	321759	3785491	1.64E-06	1.64E-06	0.00E+00	0.00E+00	9.01E-08	9.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07
3217743785491	321774	3785491	2.17E-06	2.17E-06	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07
3217893785491	321789	3785491	2.40E-06	2.40E-06	0.00E+00	0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07
3218043785491	321804	3785491	2.99E-06	2.99E-06	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3218193785491	321819	3785491	3.79E-06	3.79E-06	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07
3218343785491	321834	3785491	4.79E-06	4.79E-06	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-07
3218493785491	321849	3785491	5.80E-06	5.80E-06	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-07
3218643785491	321864	3785491	7.11E-06	7.11E-06	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-07
3214443785506	321444	3785506	2.95E-06	2.95E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07
3214593785506	321459	3785506	2.95E-06	2.95E-06	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07
3214743785506	321474	3785506	2.89E-06	2.89E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07
3214893785506	321489	3785506	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07
3215043785506	321504	3785506	2.75E-06	2.75E-06	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07
3215193785506	321519	3785506	2.67E-06	2.67E-06	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07
3215343785506	321534	3785506	2.62E-06	2.62E-06	0.00E+00	0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215493785506	321549	3785506	2.56E-06	2.56E-06	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07
3215643785506	321564	3785506	2.42E-06	2.42E-06	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07
3217743785506	321774	3785506	2.06E-06	2.06E-06	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07
3217893785506	321789	3785506	2.28E-06	2.28E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07
3218043785506	321804	3785506	2.90E-06	2.90E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3218193785506	321819	3785506	3.58E-06	3.58E-06	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07
3218343785506	321834	3785506	4.40E-06	4.40E-06	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07
3218493785506	321849	3785506	5.24E-06	5.24E-06	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07
3218643785506	321864	3785506	6.39E-06	6.39E-06	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-07
3214443785521	321444	3785521	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214593785521	321459	3785521	3.02E-06	3.02E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3214743785521	321474	3785521	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214893785521	321489	3785521	2.91E-06	2.91E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3215043785521	321504	3785521	2.85E-06	2.85E-06	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3215193785521	321519	3785521	2.77E-06	2.77E-06	0.00E+00	0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07
3215343785521	321534	3785521	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07
3215493785521	321549	3785521	2.63E-06	2.63E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215643785521	321564	3785521	2.41E-06	2.41E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07
3217743785521	321774	3785521	1.95E-06	1.95E-06	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07
3217893785521	321789	3785521	2.33E-06	2.33E-06	0.00E+00	0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07
3218043785521	321804	3785521	2.96E-06	2.96E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07
3218193785521	321819	3785521	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07
3218343785521	321834	3785521	4.37E-06	4.37E-06	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07
3218493785521	321849	3785521	5.15E-06	5.15E-06	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07
3218643785521	321864	3785521	5.91E-06	5.91E-06	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-07
3214293785536	321429	3785536	2.99E-06	2.99E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07
3214443785536	321444	3785536	3.07E-06	3.07E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07
3214593785536	321459	3785536	3.14E-06	3.14E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3214743785536	321474	3785536	3.09E-06	3.09E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07
3214893785536	321489	3785536	3.02E-06	3.02E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3215043785536	321504	3785536	2.96E-06	2.96E-06	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07
3215193785536	321519	3785536	2.88E-06	2.88E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07
3215343785536	321534	3785536	2.80E-06	2.80E-06	0.00E+00	0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215493785536	321549	3785536	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07
3215643785536	321564	3785536	2.44E-06	2.44E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	3.15E-08	0.00E+00	0.00E+00	8.61E-08	8.61E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	3.18E-08	0.00E+00	0.00E+00	8.58E-08	8.58E-08	0.00E+00	0.00E+00	0.00E+00
2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	3.22E-08	0.00E+00	0.00E+00	8.53E-08	8.53E-08	0.00E+00	0.00E+00	0.00E+00
2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	3.18E-08	0.00E+00	0.00E+00	8.28E-08	8.28E-08	0.00E+00	0.00E+00	0.00E+00
1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	9.97E-08	9.97E-08	0.00E+00	0.00E+00	3.07E-08	0.00E+00	0.00E+00	7.87E-08	7.87E-08	0.00E+00	0.00E+00	0.00E+00
1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	9.57E-08	9.57E-08	0.00E+00	0.00E+00	3.06E-08	0.00E+00	0.00E+00	7.67E-08	7.67E-08	0.00E+00	0.00E+00	0.00E+00
1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	9.26E-08	9.26E-08	0.00E+00	0.00E+00	3.06E-08	0.00E+00	0.00E+00	7.53E-08	7.53E-08	0.00E+00	0.00E+00	0.00E+00
1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	9.19E-08	9.19E-08	0.00E+00	0.00E+00	3.15E-08	0.00E+00	0.00E+00	7.57E-08	7.57E-08	0.00E+00	0.00E+00	0.00E+00
1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	8.95E-08	8.95E-08	0.00E+00	0.00E+00	3.16E-08	0.00E+00	0.00E+00	7.43E-08	7.43E-08	0.00E+00	0.00E+00	0.00E+00
1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	7.64E-08	7.64E-08	0.00E+00	0.00E+00	2.76E-08	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00
1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	4.75E-08	0.00E+00	0.00E+00	7.86E-08	7.86E-08	0.00E+00	0.00E+00	0.00E+00
1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	8.49E-08	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00
2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00
3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-07	6.39E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00
4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00
6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00
7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	5.49E-07	5.49E-07	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.90E-08	0.00E+00	0.00E+00	8.02E-08	8.02E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	2.89E-08	0.00E+00	0.00E+00	7.87E-08	7.87E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	2.82E-08	0.00E+00	0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00
1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	9.77E-08	9.77E-08	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.25E-08	7.25E-08	0.00E+00	0.00E+00	0.00E+00
1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	9.30E-08	9.30E-08	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.05E-08	7.05E-08	0.00E+00	0.00E+00	0.00E+00
1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	7.06E-08	7.06E-08	0.00E+00	0.00E+00	0.00E+00
1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	8.96E-08	8.96E-08	0.00E+00	0.00E+00	2.88E-08	0.00E+00	0.00E+00	7.07E-08	7.07E-08	0.00E+00	0.00E+00	0.00E+00
1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	8.78E-08	8.78E-08	0.00E+00	0.00E+00	2.93E-08	0.00E+00	0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00
1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	7.76E-08	7.76E-08	0.00E+00	0.00E+00	2.66E-08	0.00E+00	0.00E+00	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00
1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	4.03E-08	0.00E+00	0.00E+00	6.50E-08	6.50E-08	0.00E+00	0.00E+00	0.00E+00
1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	6.35E-08	0.00E+00	0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00
1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	7.56E-08	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00
3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	4.76E-07	4.76E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00
4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00
5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00
6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	2.43E-07	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	0.00E+00
2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.61E-08	0.00E+00	0.00E+00	7.39E-08	7.39E-08	0.00E+00	0.00E+00	0.00E+00
2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	2.71E-08	0.00E+00	0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00
2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	2.71E-08	0.00E+00	0.00E+00	7.41E-08	7.41E-08	0.00E+00	0.00E+00	0.00E+00
2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	2.70E-08	0.00E+00	0.00E+00	7.26E-08	7.26E-08	0.00E+00	0.00E+00	0.00E+00
1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	9.99E-08	9.99E-08	0.00E+00	0.00E+00	2.72E-08	0.00E+00	0.00E+00	7.16E-08	7.16E-08	0.00E+00	0.00E+00	0.00E+00
1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	1.73E-07	0.00E+00	0.00E+00	9.60E-08	9.60E-08	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.05E-08	7.05E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	2.80E-08	0.00E+00	0.00E+00	7.05E-08	7.05E-08	0.00E+00	0.00E+00	0.00E+00
1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	9.17E-08	9.17E-08	0.00E+00	0.00E+00	2.86E-08	0.00E+00	0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00
1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	8.53E-08	8.53E-08	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	6.60E-08	6.60E-08	0.00E+00	0.00E+00	0.00E+00
1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	5.83E-08	0.00E+00	0.00E+00	9.25E-08	9.25E-08	0.00E+00	0.00E+00	0.00E+00
1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	7.07E-08	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	9.75E-08	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00
2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00
3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00
4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00
5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	2.49E-08	0.00E+00	0.00E+00	7.10E-08	7.10E-08	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	2.68E-08	0.00E+00	0.00E+00	7.50E-08	7.50E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	2.70E-08	0.00E+00	0.00E+00	7.44E-08	7.44E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	2.71E-08	0.00E+00	0.00E+00	7.33E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	1.05E-07	1.05E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.26E-08	7.26E-08	0.00E+00	0.00E+00	0.00E+00
2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	0.00E+00	0.00E+00
1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	9.68E-08	9.68E-08	0.00E+00	0.00E+00	2.79E-08	0.00E+00	0.00E+00	7.06E-08	7.06E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	9.38E-08	9.38E-08	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	6.99E-08	6.99E-08	0.00E+00	0.00E+00	0.00E+00
1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	8.30E-08	8.30E-08	0.00E+00	0.00E+00	2.58E-08	0.00E+00	0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00
1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	8.28E-08	8.28E-08	0.00E+00	0.00E+00	0.00E+00
1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	7.20E-08	0.00E+00	0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00
2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	9.96E-08	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00
2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00
3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	6.23E-07	6.23E-07	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00
4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00
2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	2.30E-08	0.00E+00	0.00E+00	6.69E-08	6.69E-08	0.00E+00	0.00E+00	0.00E+00
2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	2.51E-08	0.00E+00	0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	2.72E-08	0.00E+00	0.00E+00	7.66E-08	7.66E-08	0.00E+00	0.00E+00	0.00E+00
2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.58E-08	7.58E-08	0.00E+00	0.00E+00	0.00E+00
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.46E-08	7.46E-08	0.00E+00	0.00E+00	0.00E+00
2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.37E-08	7.37E-08	0.00E+00	0.00E+00	0.00E+00
2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.05E-07	1.05E-07	0.00E+00	0.00E+00	2.78E-08	0.00E+00	0.00E+00	7.23E-08	7.23E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	1.01E-07	1.01E-07	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	0.00E+00	0.00E+00
1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	9.65E-08	9.65E-08	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	6.95E-08	6.95E-08	0.00E+00	0.00E+00	0.00E+00
1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	8.27E-08	8.27E-08	0.00E+00	0.00E+00	2.47E-08	0.00E+00	0.00E+00	5.87E-08	5.87E-08	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.03E-08	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	1.45E-10	7.25E-12	1.95E-10	1.95E-04
0.00E+00	4.93E-08	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-11	1.43E-10	7.15E-12	1.92E-10	1.92E-04
0.00E+00	4.85E-08	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-11	1.40E-10	7.04E-12	1.89E-10	1.89E-04
0.00E+00	4.72E-08	4.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.36E-10	6.79E-12	1.83E-10	1.83E-04
0.00E+00	4.55E-08	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-11	1.29E-10	6.42E-12	1.74E-10	1.74E-04
0.00E+00	4.46E-08	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	1.24E-10	6.23E-12	1.68E-10	1.68E-04
0.00E+00	4.40E-08	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-11	1.20E-10	6.08E-12	1.62E-10	1.62E-04
0.00E+00	4.40E-08	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-11	1.18E-10	6.07E-12	1.59E-10	1.59E-04
0.00E+00	4.36E-08	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-11	1.14E-10	5.94E-12	1.53E-10	1.53E-04
0.00E+00	4.03E-08	4.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-11	1.00E-10	5.12E-12	1.35E-10	1.35E-04
0.00E+00	6.65E-08	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-11	8.90E-11	7.62E-12	1.23E-10	1.23E-04
0.00E+00	8.65E-08	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-11	1.12E-10	1.06E-11	1.54E-10	1.54E-04
0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	1.38E-10	1.42E-11	1.90E-10	1.90E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-11	1.84E-10	2.01E-11	2.52E-10	2.52E-04
0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-11	2.27E-10	2.59E-11	3.10E-10	3.10E-04
0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-11	3.08E-10	3.61E-11	4.19E-10	4.19E-04
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-11	4.21E-10	5.00E-11	5.70E-10	5.70E-04
0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	5.06E-10	6.07E-11	6.85E-10	6.85E-04
0.00E+00	4.96E-08	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	1.43E-10	6.96E-12	1.92E-10	1.92E-04
0.00E+00	4.82E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-11	1.40E-10	6.76E-12	1.88E-10	1.88E-04
0.00E+00	4.64E-08	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-11	1.34E-10	6.45E-12	1.80E-10	1.80E-04
0.00E+00	4.50E-08	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-11	1.29E-10	6.16E-12	1.73E-10	1.73E-04
0.00E+00	4.39E-08	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-11	1.24E-10	5.94E-12	1.67E-10	1.67E-04
0.00E+00	4.36E-08	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-11	1.22E-10	5.89E-12	1.64E-10	1.64E-04
0.00E+00	4.34E-08	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	1.19E-10	5.85E-12	1.61E-10	1.61E-04
0.00E+00	4.32E-08	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-11	1.16E-10	5.78E-12	1.56E-10	1.56E-04
0.00E+00	4.07E-08	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-11	1.05E-10	5.15E-12	1.42E-10	1.42E-04
0.00E+00	6.12E-08	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-11	7.90E-11	6.51E-12	1.09E-10	1.09E-04
0.00E+00	8.65E-08	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-11	1.09E-10	1.04E-11	1.51E-10	1.51E-04
0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-11	1.23E-10	1.25E-11	1.70E-10	1.70E-04
0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-11	1.60E-10	1.75E-11	2.20E-10	2.20E-04
0.00E+00	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-11	2.12E-10	2.45E-11	2.91E-10	2.91E-04
0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-11	2.81E-10	3.33E-11	3.82E-10	3.82E-04
0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-11	3.50E-10	4.25E-11	4.75E-10	4.75E-04
0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	4.37E-10	5.38E-11	5.92E-10	5.92E-04
0.00E+00	5.01E-08	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	1.42E-10	6.74E-12	1.91E-10	1.91E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	1.42E-10	6.76E-12	1.91E-10	1.91E-04
0.00E+00	4.80E-08	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	1.39E-10	6.57E-12	1.86E-10	1.86E-04
0.00E+00	4.67E-08	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.35E-10	6.37E-12	1.81E-10	1.81E-04
0.00E+00	4.58E-08	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	1.32E-10	6.22E-12	1.77E-10	1.77E-04
0.00E+00	4.49E-08	4.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	1.28E-10	6.06E-12	1.72E-10	1.72E-04
0.00E+00	4.46E-08	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-11	1.26E-10	6.00E-12	1.69E-10	1.69E-04
0.00E+00	4.43E-08	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-11	1.23E-10	5.93E-12	1.65E-10	1.65E-04
0.00E+00	4.28E-08	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-11	1.15E-10	5.57E-12	1.55E-10	1.55E-04
0.00E+00	8.37E-08	8.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-11	1.03E-10	9.61E-12	1.42E-10	1.42E-04
0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-11	1.16E-10	1.18E-11	1.61E-10	1.61E-04
0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	1.54E-10	1.70E-11	2.12E-10	2.12E-04
0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-11	1.98E-10	2.31E-11	2.72E-10	2.72E-04
0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-11	2.55E-10	3.07E-11	3.48E-10	3.48E-04
0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-11	3.14E-10	3.88E-11	4.27E-10	4.27E-04
0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-11	3.92E-10	4.93E-11	5.32E-10	5.32E-04
0.00E+00	5.06E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	1.42E-10	6.70E-12	1.91E-10	1.91E-04
0.00E+00	5.07E-08	5.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.45E-10	6.88E-12	1.95E-10	1.95E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	1.43E-10	6.74E-12	1.92E-10	1.92E-04
0.00E+00	4.82E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	1.40E-10	6.57E-12	1.88E-10	1.88E-04
0.00E+00	4.72E-08	4.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-11	1.37E-10	6.42E-12	1.84E-10	1.84E-04
0.00E+00	4.63E-08	4.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-11	1.33E-10	6.25E-12	1.79E-10	1.79E-04
0.00E+00	4.57E-08	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	1.30E-10	6.13E-12	1.74E-10	1.74E-04
0.00E+00	4.51E-08	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	1.26E-10	6.01E-12	1.70E-10	1.70E-04
0.00E+00	4.24E-08	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-11	1.15E-10	5.36E-12	1.54E-10	1.54E-04
0.00E+00	8.09E-08	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-11	9.60E-11	8.87E-12	1.33E-10	1.33E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-11	1.19E-10	1.22E-11	1.64E-10	1.64E-04
0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	1.57E-10	1.75E-11	2.17E-10	2.17E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-11	1.96E-10	2.31E-11	2.70E-10	2.70E-04
0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-11	2.53E-10	3.09E-11	3.46E-10	3.46E-04
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-11	3.08E-10	3.87E-11	4.20E-10	4.20E-04
0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-11	3.61E-10	4.64E-11	4.91E-10	4.91E-04
0.00E+00	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	1.43E-10	6.69E-12	1.92E-10	1.92E-04
0.00E+00	5.25E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-11	1.48E-10	6.95E-12	1.98E-10	1.98E-04
0.00E+00	5.27E-08	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	1.51E-10	7.17E-12	2.03E-10	2.03E-04
0.00E+00	5.13E-08	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	1.49E-10	7.01E-12	2.00E-10	2.00E-04
0.00E+00	4.99E-08	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.45E-10	6.82E-12	1.95E-10	1.95E-04
0.00E+00	4.89E-08	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	1.42E-10	6.66E-12	1.91E-10	1.91E-04
0.00E+00	4.78E-08	4.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	1.38E-10	6.47E-12	1.86E-10	1.86E-04
0.00E+00	4.70E-08	4.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	1.34E-10	6.30E-12	1.81E-10	1.81E-04
0.00E+00	4.61E-08	4.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	1.30E-10	6.11E-12	1.75E-10	1.75E-04
0.00E+00	4.25E-08	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-11	1.16E-10	5.28E-12	1.56E-10	1.56E-04

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3217743785536	321774	3785536	1.81E-06	1.81E-06	0.00E+00	0.00E+00	9.87E-08	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07
3217893785536	321789	3785536	2.16E-06	2.16E-06	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07
3218043785536	321804	3785536	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07
3218193785536	321819	3785536	3.28E-06	3.28E-06	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07
3218343785536	321834	3785536	3.90E-06	3.90E-06	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07
3218493785536	321849	3785536	4.60E-06	4.60E-06	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-07
3218643785536	321864	3785536	5.07E-06	5.07E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07
3214293785551	321429	3785551	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3214443785551	321444	3785551	3.21E-06	3.21E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07
3214593785551	321459	3785551	3.26E-06	3.26E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214743785551	321474	3785551	3.21E-06	3.21E-06	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07
3214893785551	321489	3785551	3.14E-06	3.14E-06	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3215043785551	321504	3785551	3.07E-06	3.07E-06	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07
3215193785551	321519	3785551	3.00E-06	3.00E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07
3215343785551	321534	3785551	2.91E-06	2.91E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3215493785551	321549	3785551	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215643785551	321564	3785551	2.52E-06	2.52E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07
3215793785551	321579	3785551	2.22E-06	2.22E-06	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07
3214143785566	321414	3785566	3.07E-06	3.07E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07
3214293785566	321429	3785566	3.11E-06	3.11E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07
3214443785566	321444	3785566	3.35E-06	3.35E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07
3214593785566	321459	3785566	3.36E-06	3.36E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07
3214743785566	321474	3785566	3.31E-06	3.31E-06	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3214893785566	321489	3785566	3.24E-06	3.24E-06	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07
3215043785566	321504	3785566	3.16E-06	3.16E-06	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07
3215193785566	321519	3785566	3.10E-06	3.10E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07
3215343785566	321534	3785566	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3215493785566	321549	3785566	2.93E-06	2.93E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3215643785566	321564	3785566	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215793785566	321579	3785566	2.32E-06	2.32E-06	0.00E+00	0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07
3214143785581	321414	3785581	3.12E-06	3.12E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07
3214293785581	321429	3785581	3.21E-06	3.21E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07
3214443785581	321444	3785581	3.47E-06	3.47E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07
3214593785581	321459	3785581	3.46E-06	3.46E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07
3214743785581	321474	3785581	3.40E-06	3.40E-06	0.00E+00	0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07
3214893785581	321489	3785581	3.34E-06	3.34E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07
3215043785581	321504	3785581	3.26E-06	3.26E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3215193785581	321519	3785581	3.19E-06	3.19E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07
3215343785581	321534	3785581	3.12E-06	3.12E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07
3215493785581	321549	3785581	2.98E-06	2.98E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3215643785581	321564	3785581	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07
3215793785581	321579	3785581	2.41E-06	2.41E-06	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07
3214143785596	321414	3785596	3.18E-06	3.18E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07
3214293785596	321429	3785596	3.24E-06	3.24E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214443785596	321444	3785596	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07
3214593785596	321459	3785596	3.57E-06	3.57E-06	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3214743785596	321474	3785596	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07
3214893785596	321489	3785596	3.43E-06	3.43E-06	0.00E+00	0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07
3215043785596	321504	3785596	3.32E-06	3.32E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-07
3215193785596	321519	3785596	3.15E-06	3.15E-06	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07
3215343785596	321534	3785596	2.98E-06	2.98E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3215493785596	321549	3785596	2.80E-06	2.80E-06	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215643785596	321564	3785596	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07
3215793785596	321579	3785596	2.46E-06	2.46E-06	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07
3213993785611	321399	3785611	3.23E-06	3.23E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07
3214143785611	321414	3785611	3.24E-06	3.24E-06	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214293785611	321429	3785611	3.30E-06	3.30E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3214443785611	321444	3785611	3.52E-06	3.52E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07
3214593785611	321459	3785611	3.66E-06	3.66E-06	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07
3214743785611	321474	3785611	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07
3214893785611	321489	3785611	3.37E-06	3.37E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07
3215043785611	321504	3785611	3.18E-06	3.18E-06	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07
3215193785611	321519	3785611	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3215343785611	321534	3785611	2.89E-06	2.89E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07
3215493785611	321549	3785611	2.76E-06	2.76E-06	0.00E+00	0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07
3215643785611	321564	3785611	2.63E-06	2.63E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215793785611	321579	3785611	2.50E-06	2.50E-06	0.00E+00	0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07
3213993785626	321399	3785626	3.30E-06	3.30E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3214143785626	321414	3785626	3.32E-06	3.32E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07
3214293785626	321429	3785626	3.42E-06	3.42E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07
3214443785626	321444	3785626	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07
3214593785626	321459	3785626	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07
3214743785626	321474	3785626	3.41E-06	3.41E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07
3214893785626	321489	3785626	3.27E-06	3.27E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07
3215043785626	321504	3785626	3.14E-06	3.14E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07
3215193785626	321519	3785626	3.02E-06	3.02E-06	0.00E+00	0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3215343785626	321534	3785626	2.89E-06	2.89E-06	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	4.70E-08	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	0.00E+00	0.00E+00
1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	6.43E-08	0.00E+00	0.00E+00	9.69E-08	9.69E-08	0.00E+00	0.00E+00	0.00E+00
2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	8.98E-08	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00
2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00
3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	5.64E-07	5.64E-07	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00
4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	7.19E-07	7.19E-07	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00
4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	8.46E-07	8.46E-07	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	2.23E-08	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	0.00E+00	0.00E+00
2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.57E-08	0.00E+00	0.00E+00	7.42E-08	7.42E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.78E-08	7.78E-08	0.00E+00	0.00E+00	0.00E+00
2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.72E-08	7.72E-08	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	2.78E-08	0.00E+00	0.00E+00	7.60E-08	7.60E-08	0.00E+00	0.00E+00	0.00E+00
2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.80E-08	0.00E+00	0.00E+00	7.48E-08	7.48E-08	0.00E+00	0.00E+00	0.00E+00
2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	2.82E-08	0.00E+00	0.00E+00	7.36E-08	7.36E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	7.21E-08	7.21E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	7.01E-08	7.01E-08	0.00E+00	0.00E+00	0.00E+00
1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	8.54E-08	8.54E-08	0.00E+00	0.00E+00	2.46E-08	0.00E+00	0.00E+00	5.85E-08	5.85E-08	0.00E+00	0.00E+00	0.00E+00
1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	2.13E-08	0.00E+00	0.00E+00	4.77E-08	4.77E-08	0.00E+00	0.00E+00	0.00E+00
2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	2.12E-08	0.00E+00	0.00E+00	6.32E-08	6.32E-08	0.00E+00	0.00E+00	0.00E+00
2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	2.22E-08	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	0.00E+00	0.00E+00
2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	2.63E-08	0.00E+00	0.00E+00	7.64E-08	7.64E-08	0.00E+00	0.00E+00	0.00E+00
2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.82E-08	7.82E-08	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	2.76E-08	0.00E+00	0.00E+00	7.74E-08	7.74E-08	0.00E+00	0.00E+00	0.00E+00
2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.59E-08	7.59E-08	0.00E+00	0.00E+00	0.00E+00
2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.44E-08	7.44E-08	0.00E+00	0.00E+00	0.00E+00
2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	7.37E-08	7.37E-08	0.00E+00	0.00E+00	0.00E+00
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	2.85E-08	0.00E+00	0.00E+00	7.30E-08	7.30E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.05E-07	1.05E-07	0.00E+00	0.00E+00	2.85E-08	0.00E+00	0.00E+00	7.09E-08	7.09E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	9.04E-08	9.04E-08	0.00E+00	0.00E+00	2.51E-08	0.00E+00	0.00E+00	6.01E-08	6.01E-08	0.00E+00	0.00E+00	0.00E+00
1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	7.53E-08	7.53E-08	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	4.83E-08	4.83E-08	0.00E+00	0.00E+00	0.00E+00
2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	2.09E-08	0.00E+00	0.00E+00	6.24E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00
2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	2.23E-08	0.00E+00	0.00E+00	6.60E-08	6.60E-08	0.00E+00	0.00E+00	0.00E+00
2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	2.66E-08	0.00E+00	0.00E+00	7.79E-08	7.79E-08	0.00E+00	0.00E+00	0.00E+00
2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	2.73E-08	0.00E+00	0.00E+00	7.85E-08	7.85E-08	0.00E+00	0.00E+00	0.00E+00
2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.73E-08	7.73E-08	0.00E+00	0.00E+00	0.00E+00
2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.58E-08	7.58E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.43E-08	7.43E-08	0.00E+00	0.00E+00	0.00E+00
2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	2.78E-08	0.00E+00	0.00E+00	7.33E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00
2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	7.26E-08	7.26E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	2.76E-08	0.00E+00	0.00E+00	6.89E-08	6.89E-08	0.00E+00	0.00E+00	0.00E+00
1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	1.74E-07	0.00E+00	0.00E+00	9.27E-08	9.27E-08	0.00E+00	0.00E+00	2.47E-08	0.00E+00	0.00E+00	5.89E-08	5.89E-08	0.00E+00	0.00E+00	0.00E+00
1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	7.83E-08	7.83E-08	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	4.83E-08	4.83E-08	0.00E+00	0.00E+00	0.00E+00
2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	2.06E-08	0.00E+00	0.00E+00	6.17E-08	6.17E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	6.39E-08	6.39E-08	0.00E+00	0.00E+00	0.00E+00
2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	2.56E-08	0.00E+00	0.00E+00	7.54E-08	7.54E-08	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	2.73E-08	0.00E+00	0.00E+00	7.89E-08	7.89E-08	0.00E+00	0.00E+00	0.00E+00
2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	2.73E-08	0.00E+00	0.00E+00	7.76E-08	7.76E-08	0.00E+00	0.00E+00	0.00E+00
2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	2.72E-08	0.00E+00	0.00E+00	7.56E-08	7.56E-08	0.00E+00	0.00E+00	0.00E+00
2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	2.65E-08	0.00E+00	0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	0.00E+00
2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	2.53E-08	0.00E+00	0.00E+00	6.67E-08	6.67E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	2.40E-08	0.00E+00	0.00E+00	6.10E-08	6.10E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	1.83E-07	0.00E+00	0.00E+00	9.64E-08	9.64E-08	0.00E+00	0.00E+00	2.29E-08	0.00E+00	0.00E+00	5.58E-08	5.58E-08	0.00E+00	0.00E+00	0.00E+00
1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	8.82E-08	8.82E-08	0.00E+00	0.00E+00	2.21E-08	0.00E+00	0.00E+00	5.16E-08	5.16E-08	0.00E+00	0.00E+00	0.00E+00
1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	8.00E-08	8.00E-08	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	4.70E-08	4.70E-08	0.00E+00	0.00E+00	0.00E+00
2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	2.01E-08	0.00E+00	0.00E+00	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00
2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	2.42E-08	0.00E+00	0.00E+00	7.16E-08	7.16E-08	0.00E+00	0.00E+00	0.00E+00
2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.68E-08	0.00E+00	0.00E+00	7.82E-08	7.82E-08	0.00E+00	0.00E+00	0.00E+00
2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	2.60E-08	0.00E+00	0.00E+00	7.43E-08	7.43E-08	0.00E+00	0.00E+00	0.00E+00
2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	2.44E-08	0.00E+00	0.00E+00	6.79E-08	6.79E-08	0.00E+00	0.00E+00	0.00E+00
2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	2.29E-08	0.00E+00	0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	2.19E-08	0.00E+00	0.00E+00	5.68E-08	5.68E-08	0.00E+00	0.00E+00	0.00E+00
2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	5.35E-08	5.35E-08	0.00E+00	0.00E+00	0.00E+00
1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	2.10E-08	0.00E+00	0.00E+00	5.04E-08	5.04E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	8.72E-08	8.72E-08	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	4.77E-08	4.77E-08	0.00E+00	0.00E+00	0.00E+00
1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	8.13E-08	8.13E-08	0.00E+00	0.00E+00	2.06E-08	0.00E+00	0.00E+00	4.54E-08	4.54E-08	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	2.01E-08	0.00E+00	0.00E+00	6.23E-08	6.23E-08	0.00E+00	0.00E+00	0.00E+00
2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00
2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.14E-08	0.00E+00	0.00E+00	6.44E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00
2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.27E-08	0.00E+00	0.00E+00	6.74E-08	6.74E-08	0.00E+00	0.00E+00	0.00E+00
2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	2.36E-08	0.00E+00	0.00E+00	6.90E-08	6.90E-08	0.00E+00	0.00E+00	0.00E+00
2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	2.26E-08	0.00E+00	0.00E+00	6.40E-08	6.40E-08	0.00E+00	0.00E+00	0.00E+00
2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.17E-08	0.00E+00	0.00E+00	5.95E-08	5.95E-08	0.00E+00	0.00E+00	0.00E+00
2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	2.12E-08	0.00E+00	0.00E+00	5.61E-08	5.61E-08	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	5.31E-08	5.31E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.03E-07	1.03E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.68E-08	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-11	8.79E-11	7.92E-12	1.22E-10	1.22E-04
0.00E+00	9.95E-08	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-11	1.08E-10	1.10E-11	1.50E-10	1.50E-04
0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	1.41E-10	1.58E-11	1.96E-10	1.96E-04
0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	1.78E-10	2.12E-11	2.46E-10	2.46E-04
0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-11	2.21E-10	2.75E-11	3.04E-10	3.04E-04
0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	2.70E-10	3.47E-11	3.70E-10	3.70E-04
0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-11	3.04E-10	4.03E-11	4.17E-10	4.17E-04
0.00E+00	5.34E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.45E-10	6.76E-12	1.95E-10	1.95E-04
0.00E+00	5.51E-08	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-11	1.54E-10	7.31E-12	2.07E-10	2.07E-04
0.00E+00	5.48E-08	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-11	1.57E-10	7.45E-12	2.11E-10	2.11E-04
0.00E+00	5.33E-08	5.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	1.55E-10	7.29E-12	2.08E-10	2.08E-04
0.00E+00	5.18E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	1.51E-10	7.10E-12	2.03E-10	2.03E-04
0.00E+00	5.06E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-11	1.48E-10	6.90E-12	1.99E-10	1.99E-04
0.00E+00	4.95E-08	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-11	1.44E-10	6.72E-12	1.94E-10	1.94E-04
0.00E+00	4.85E-08	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	1.40E-10	6.52E-12	1.88E-10	1.88E-04
0.00E+00	4.74E-08	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.35E-10	6.29E-12	1.81E-10	1.81E-04
0.00E+00	4.35E-08	4.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	1.20E-10	5.39E-12	1.61E-10	1.61E-04
0.00E+00	3.99E-08	3.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-11	1.05E-10	4.58E-12	1.41E-10	1.41E-04
0.00E+00	5.63E-08	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	1.47E-10	6.93E-12	1.97E-10	1.97E-04
0.00E+00	5.53E-08	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	1.49E-10	6.97E-12	2.00E-10	2.00E-04
0.00E+00	5.77E-08	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	1.61E-10	7.68E-12	2.16E-10	2.16E-04
0.00E+00	5.67E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-11	1.62E-10	7.69E-12	2.17E-10	2.17E-04
0.00E+00	5.50E-08	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	1.59E-10	7.51E-12	2.14E-10	2.14E-04
0.00E+00	5.34E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	1.56E-10	7.29E-12	2.09E-10	2.09E-04
0.00E+00	5.19E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	1.52E-10	7.06E-12	2.04E-10	2.04E-04
0.00E+00	5.09E-08	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-11	1.49E-10	6.90E-12	2.00E-10	2.00E-04
0.00E+00	5.00E-08	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.46E-10	6.75E-12	1.95E-10	1.95E-04
0.00E+00	4.90E-08	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	1.40E-10	6.51E-12	1.89E-10	1.89E-04
0.00E+00	4.52E-08	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	1.26E-10	5.65E-12	1.69E-10	1.69E-04
0.00E+00	4.11E-08	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-11	1.10E-10	4.74E-12	1.47E-10	1.47E-04
0.00E+00	5.80E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	1.49E-10	7.08E-12	2.01E-10	2.01E-04
0.00E+00	5.76E-08	5.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	1.54E-10	7.26E-12	2.07E-10	2.07E-04
0.00E+00	6.03E-08	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-11	1.67E-10	8.02E-12	2.25E-10	2.25E-04
0.00E+00	5.87E-08	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-11	1.67E-10	7.94E-12	2.24E-10	2.24E-04
0.00E+00	5.68E-08	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-11	1.64E-10	7.72E-12	2.20E-10	2.20E-04
0.00E+00	5.50E-08	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	1.61E-10	7.49E-12	2.16E-10	2.16E-04
0.00E+00	5.34E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	1.57E-10	7.25E-12	2.11E-10	2.11E-04
0.00E+00	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-11	1.54E-10	7.06E-12	2.06E-10	2.06E-04
0.00E+00	5.13E-08	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	1.50E-10	6.90E-12	2.02E-10	2.02E-04
0.00E+00	4.96E-08	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	1.43E-10	6.53E-12	1.92E-10	1.92E-04
0.00E+00	4.60E-08	4.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	1.29E-10	5.72E-12	1.74E-10	1.74E-04
0.00E+00	4.22E-08	4.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-11	1.14E-10	4.88E-12	1.53E-10	1.53E-04
0.00E+00	5.99E-08	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	1.52E-10	7.26E-12	2.05E-10	2.05E-04
0.00E+00	5.89E-08	5.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	1.56E-10	7.33E-12	2.09E-10	2.09E-04
0.00E+00	6.16E-08	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.69E-10	8.09E-12	2.27E-10	2.27E-04
0.00E+00	6.10E-08	6.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-11	1.73E-10	8.22E-12	2.31E-10	2.31E-04
0.00E+00	5.88E-08	5.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.70E-10	7.99E-12	2.28E-10	2.28E-04
0.00E+00	5.67E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-11	1.66E-10	7.70E-12	2.22E-10	2.22E-04
0.00E+00	5.43E-08	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	1.60E-10	7.30E-12	2.14E-10	2.14E-04
0.00E+00	5.15E-08	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	1.52E-10	6.78E-12	2.03E-10	2.03E-04
0.00E+00	4.88E-08	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	1.43E-10	6.24E-12	1.91E-10	1.91E-04
0.00E+00	4.65E-08	4.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	1.34E-10	5.76E-12	1.79E-10	1.79E-04
0.00E+00	4.47E-08	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	1.26E-10	5.35E-12	1.69E-10	1.69E-04
0.00E+00	4.29E-08	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-11	1.16E-10	4.92E-12	1.56E-10	1.56E-04
0.00E+00	6.44E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-11	1.54E-10	7.57E-12	2.08E-10	2.08E-04
0.00E+00	6.21E-08	6.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	1.55E-10	7.47E-12	2.09E-10	2.09E-04
0.00E+00	6.07E-08	6.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-11	1.58E-10	7.49E-12	2.13E-10	2.13E-04
0.00E+00	6.24E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-11	1.70E-10	8.07E-12	2.28E-10	2.28E-04
0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-11	1.77E-10	8.44E-12	2.37E-10	2.37E-04
0.00E+00	5.97E-08	5.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-11	1.71E-10	7.99E-12	2.30E-10	2.30E-04
0.00E+00	5.58E-08	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-11	1.62E-10	7.37E-12	2.18E-10	2.18E-04
0.00E+00	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	1.53E-10	6.74E-12	2.05E-10	2.05E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	1.45E-10	6.25E-12	1.94E-10	1.94E-04
0.00E+00	4.75E-08	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	1.38E-10	5.88E-12	1.85E-10	1.85E-04
0.00E+00	4.57E-08	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	1.32E-10	5.52E-12	1.76E-10	1.76E-04
0.00E+00	4.44E-08	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-11	1.25E-10	5.21E-12	1.68E-10	1.68E-04
0.00E+00	4.34E-08	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	1.18E-10	4.94E-12	1.59E-10	1.59E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	1.58E-10	7.84E-12	2.13E-10	2.13E-04
0.00E+00	6.47E-08	6.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	1.59E-10	7.73E-12	2.14E-10	2.14E-04
0.00E+00	6.39E-08	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-11	1.64E-10	7.88E-12	2.21E-10	2.21E-04
0.00E+00	6.31E-08	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-11	1.69E-10	8.01E-12	2.27E-10	2.27E-04
0.00E+00	6.17E-08	6.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-11	1.71E-10	8.01E-12	2.29E-10	2.29E-04
0.00E+00	5.78E-08	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-11	1.64E-10	7.47E-12	2.20E-10	2.20E-04
0.00E+00	5.44E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	1.57E-10	6.97E-12	2.10E-10	2.10E-04
0.00E+00	5.17E-08	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-11	1.51E-10	6.55E-12	2.02E-10	2.02E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	1.45E-10	6.18E-12	1.94E-10	1.94E-04
0.00E+00	4.75E-08	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	1.38E-10	5.81E-12	1.85E-10	1.85E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785626	321549	3785626	2.75E-06	2.75E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07
3213993785641	321399	3785641	3.38E-06	3.38E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07
3214143785641	321414	3785641	3.40E-06	3.40E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07
3214293785641	321429	3785641	3.54E-06	3.54E-06	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07
3214443785641	321444	3785641	3.59E-06	3.59E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07
3214593785641	321459	3785641	3.52E-06	3.52E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07
3214743785641	321474	3785641	3.38E-06	3.38E-06	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07
3214893785641	321489	3785641	3.23E-06	3.23E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3215043785641	321504	3785641	3.13E-06	3.13E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3213993785656	321399	3785656	3.46E-06	3.46E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07
3214143785656	321414	3785656	3.47E-06	3.47E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07
3214293785656	321429	3785656	3.63E-06	3.63E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07
3214443785656	321444	3785656	3.71E-06	3.71E-06	0.00E+00	0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07
3214593785656	321459	3785656	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3213843785671	321384	3785671	3.47E-06	3.47E-06	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07
3213993785671	321399	3785671	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3214143785671	321414	3785671	3.52E-06	3.52E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07
3214293785671	321429	3785671	3.69E-06	3.69E-06	0.00E+00	0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07
3214443785671	321444	3785671	3.70E-06	3.70E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07
3213843785686	321384	3785686	3.56E-06	3.56E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07
3213993785686	321399	3785686	3.60E-06	3.60E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07
3214143785686	321414	3785686	3.61E-06	3.61E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07
3214293785686	321429	3785686	3.74E-06	3.74E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07
3213843785701	321384	3785701	3.66E-06	3.66E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-07
3213993785701	321399	3785701	3.70E-06	3.70E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07
3214143785701	321414	3785701	3.71E-06	3.71E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07
3213843785716	321384	3785716	3.75E-06	3.75E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-07
3213993785716	321399	3785716	3.80E-06	3.80E-06	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	2.00E-08	0.00E+00	0.00E+00	4.71E-08	4.71E-08	0.00E+00	0.00E+00	0.00E+00
2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	2.02E-08	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00
2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	2.03E-08	0.00E+00	0.00E+00	6.21E-08	6.21E-08	0.00E+00	0.00E+00	0.00E+00
2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	2.17E-08	0.00E+00	0.00E+00	6.58E-08	6.58E-08	0.00E+00	0.00E+00	0.00E+00
2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	2.24E-08	0.00E+00	0.00E+00	6.69E-08	6.69E-08	0.00E+00	0.00E+00	0.00E+00
2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	2.20E-08	0.00E+00	0.00E+00	6.41E-08	6.41E-08	0.00E+00	0.00E+00	0.00E+00
2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	2.12E-08	0.00E+00	0.00E+00	5.96E-08	5.96E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	5.52E-08	5.52E-08	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	2.01E-08	0.00E+00	0.00E+00	5.25E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00
2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	2.03E-08	0.00E+00	0.00E+00	6.36E-08	6.36E-08	0.00E+00	0.00E+00	0.00E+00
2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	2.03E-08	0.00E+00	0.00E+00	6.25E-08	6.25E-08	0.00E+00	0.00E+00	0.00E+00
2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	2.17E-08	0.00E+00	0.00E+00	6.62E-08	6.62E-08	0.00E+00	0.00E+00	0.00E+00
2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	2.26E-08	0.00E+00	0.00E+00	6.78E-08	6.78E-08	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	2.14E-08	0.00E+00	0.00E+00	6.21E-08	6.21E-08	0.00E+00	0.00E+00	0.00E+00
2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	2.02E-08	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.47E-08	6.47E-08	0.00E+00	0.00E+00	0.00E+00
2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.32E-08	6.32E-08	0.00E+00	0.00E+00	0.00E+00
2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	2.14E-08	0.00E+00	0.00E+00	6.57E-08	6.57E-08	0.00E+00	0.00E+00	0.00E+00
2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	2.16E-08	0.00E+00	0.00E+00	6.49E-08	6.49E-08	0.00E+00	0.00E+00	0.00E+00
2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	2.05E-08	0.00E+00	0.00E+00	6.67E-08	6.67E-08	0.00E+00	0.00E+00	0.00E+00
2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	2.06E-08	0.00E+00	0.00E+00	6.57E-08	6.57E-08	0.00E+00	0.00E+00	0.00E+00
2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	2.05E-08	0.00E+00	0.00E+00	6.42E-08	6.42E-08	0.00E+00	0.00E+00	0.00E+00
2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.49E-08	6.49E-08	0.00E+00	0.00E+00	0.00E+00
2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	6.84E-08	6.84E-08	0.00E+00	0.00E+00	0.00E+00
2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	6.70E-08	6.70E-08	0.00E+00	0.00E+00	0.00E+00
2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	2.07E-08	0.00E+00	0.00E+00	6.54E-08	6.54E-08	0.00E+00	0.00E+00	0.00E+00
2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.99E-08	6.99E-08	0.00E+00	0.00E+00	0.00E+00
2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.87E-08	6.87E-08	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	4.56E-08	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	1.31E-10	5.43E-12	1.76E-10	1.76E-04
0.00E+00	7.02E-08	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-11	1.62E-10	8.14E-12	2.18E-10	2.18E-04
0.00E+00	6.74E-08	6.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-11	1.63E-10	8.01E-12	2.19E-10	2.19E-04
0.00E+00	6.73E-08	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-11	1.70E-10	8.27E-12	2.29E-10	2.29E-04
0.00E+00	6.55E-08	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-11	1.73E-10	8.26E-12	2.32E-10	2.32E-04
0.00E+00	6.20E-08	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.70E-10	7.90E-12	2.27E-10	2.27E-04
0.00E+00	5.80E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-11	1.63E-10	7.38E-12	2.18E-10	2.18E-04
0.00E+00	5.43E-08	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	1.55E-10	6.86E-12	2.08E-10	2.08E-04
0.00E+00	5.17E-08	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	1.50E-10	6.48E-12	2.01E-10	2.01E-04
0.00E+00	7.35E-08	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-11	1.66E-10	8.46E-12	2.23E-10	2.23E-04
0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-11	1.67E-10	8.31E-12	2.24E-10	2.24E-04
0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-11	1.75E-10	8.61E-12	2.35E-10	2.35E-04
0.00E+00	6.87E-08	6.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-11	1.79E-10	8.65E-12	2.40E-10	2.40E-04
0.00E+00	6.34E-08	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-11	1.71E-10	8.01E-12	2.30E-10	2.30E-04
0.00E+00	8.01E-08	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-11	1.66E-10	8.87E-12	2.24E-10	2.24E-04
0.00E+00	7.72E-08	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-11	1.69E-10	8.81E-12	2.27E-10	2.27E-04
0.00E+00	7.37E-08	7.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.70E-10	8.64E-12	2.28E-10	2.28E-04
0.00E+00	7.31E-08	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-11	1.78E-10	8.85E-12	2.39E-10	2.39E-04
0.00E+00	7.00E-08	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-11	1.79E-10	8.69E-12	2.40E-10	2.40E-04
0.00E+00	8.45E-08	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-11	1.71E-10	9.28E-12	2.30E-10	2.30E-04
0.00E+00	8.12E-08	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-11	1.73E-10	9.18E-12	2.33E-10	2.33E-04
0.00E+00	7.74E-08	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-11	1.74E-10	9.01E-12	2.34E-10	2.34E-04
0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-11	1.80E-10	9.06E-12	2.42E-10	2.42E-04
0.00E+00	8.94E-08	8.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-11	1.75E-10	9.71E-12	2.37E-10	2.37E-04
0.00E+00	8.56E-08	8.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-11	1.77E-10	9.60E-12	2.39E-10	2.39E-04
0.00E+00	8.16E-08	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-11	1.79E-10	9.42E-12	2.41E-10	2.41E-04
0.00E+00	9.43E-08	9.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	1.80E-10	1.01E-11	2.43E-10	2.43E-04
0.00E+00	9.06E-08	9.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-11	1.83E-10	1.00E-11	2.46E-10	2.46E-04

Conejo Construction Health Risk Assessment-Unmitigated

Onroad DPM Emissions, Ground Level Concentrations and Health Risk Calculations

Sensitive Receptors

Component	Component-Phase	Phase		Start Date	End Date	Work Days	Emissions (lbs/day)	Emissions (lbs/yr)	Emissions (g/s)
P1+2	P1+2Grading	Grading	2025	11/1/2025	12/31/2025	52	8.48E-04	4.41E-02	8.91E-06
P1+2	P1+2Grading	Grading	2026	1/1/2026	3/31/2026	77	8.48E-04	6.53E-02	8.91E-06
P3+4+7	P3+4+7Grading	Grading	2027	9/1/2027	11/30/2027	78	1.70E-03	1.32E-01	1.78E-05
P5+6	P5+6Grading	Grading	2029	2/1/2029	6/4/2029	106	8.48E-04	8.99E-02	8.91E-06
P1	P1Building Construction	Building Construction	2025	11/1/2025	12/31/2025	52	3.39E-03	1.76E-01	3.56E-05
P1	P1Building Construction	Building Construction	2026	1/1/2026	9/30/2026	234	3.39E-03	7.94E-01	3.56E-05
P1	P1Paving	Paving	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00
P1	P1Paving	Paving	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00
P1	P1Architectural Coating	Architectural Coating	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00
P1	P1Architectural Coating	Architectural Coating	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00
P2	P2Building Construction	Building Construction	2026	10/1/2026	12/31/2026	79	3.39E-03	2.68E-01	3.56E-05
P2	P2Building Construction	Building Construction	2027	1/1/2027	8/31/2027	208	3.39E-03	7.06E-01	3.56E-05
P2	P2Paving	Paving	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00
P2	P2Paving	Paving	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00
P2	P2Architectural Coating	Architectural Coating	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00
P2	P2Architectural Coating	Architectural Coating	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00
P3	P3Building Construction	Building Construction	2027	9/1/2027	12/31/2027	105	1.70E-03	1.78E-01	1.78E-05
P3	P3Building Construction	Building Construction	2028	1/1/2028	4/30/2028	103	1.70E-03	1.75E-01	1.78E-05
P3	P3Paving	Paving	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00
P3	P3Architectural Coating	Architectural Coating	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00
P4	P4Building Construction	Building Construction	2028	5/1/2028	12/31/2028	210	1.70E-03	3.56E-01	1.78E-05
P4	P4Building Construction	Building Construction	2029	1/1/2029	1/31/2029	27	1.70E-03	4.58E-02	1.78E-05
P4	P4Paving	Paving	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00
P4	P4Architectural Coating	Architectural Coating	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00
P5	P5Building Construction	Building Construction	2029	2/1/2029	11/30/2029	260	2.54E-03	6.62E-01	2.67E-05
P5	P5Paving	Paving	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00
P5	P5Architectural Coating	Architectural Coating	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00
P6	P6Building Construction	Building Construction	2029	12/1/2029	12/31/2029	26	3.39E-03	8.82E-02	3.56E-05
P6	P6Building Construction	Building Construction	2030	1/1/2030	9/30/2030	234	3.39E-03	7.94E-01	3.56E-05
P6	P6Paving	Paving	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00
P6	P6Paving	Paving	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00
P6	P6Architectural Coating	Architectural Coating	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00
P6	P6Architectural Coating	Architectural Coating	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00
P7	P7Building Construction	Building Construction	2030	10/1/2030	12/31/2030	79	3.39E-03	2.68E-01	3.56E-05
P7	P7Building Construction	Building Construction	2031	1/1/2031	7/31/2031	182	3.39E-03	6.17E-01	3.56E-05
P7	P7Paving	Paving	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00
P7	P7Paving	Paving	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00
P7	P7Architectural Coating	Architectural Coating	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00
P7	P7Architectural Coating	Architectural Coating	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230683785770	323068	3785770	2.25E-05	2.25E-05	3.92E-05	2.26E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
3230833785770	323083	3785770	2.15E-05	2.15E-05	3.76E-05	2.16E-05	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3228883785785	322888	3785785	1.12E-04	1.12E-04	1.39E-04	8.82E-05	3.53E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
3230683785785	323068	3785785	2.23E-05	2.23E-05	3.92E-05	2.26E-05	9.37E-05	9.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
3230833785785	323083	3785785	2.17E-05	2.17E-05	3.83E-05	2.19E-05	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05
3228883785800	322888	3785800	1.05E-04	1.05E-04	1.55E-04	9.78E-05	3.98E-04	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
3229033785800	322903	3785800	7.69E-05	7.69E-05	1.18E-04	7.30E-05	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
3229183785800	322918	3785800	6.13E-05	6.13E-05	9.61E-05	5.91E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3230683785800	323068	3785800	2.23E-05	2.23E-05	3.94E-05	2.27E-05	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230833785800	323083	3785800	2.15E-05	2.15E-05	3.81E-05	2.18E-05	9.08E-05	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3228733785815	322873	3785815	1.34E-04	1.34E-04	2.17E-04	1.35E-04	5.60E-04	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04
3228883785815	322888	3785815	9.34E-05	9.34E-05	1.51E-04	9.37E-05	3.88E-04	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
3229033785815	322903	3785815	7.10E-05	7.10E-05	1.16E-04	7.12E-05	2.95E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3229183785815	322918	3785815	5.74E-05	5.74E-05	9.43E-05	5.76E-05	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3229333785815	322933	3785815	4.85E-05	4.85E-05	8.04E-05	4.87E-05	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3230533785815	323053	3785815	2.37E-05	2.37E-05	4.20E-05	2.42E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3230683785815	323068	3785815	2.24E-05	2.24E-05	3.98E-05	2.29E-05	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
3230833785815	323083	3785815	2.12E-05	2.12E-05	3.78E-05	2.16E-05	9.00E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
3228733785830	322873	3785830	1.12E-04	1.12E-04	1.88E-04	1.17E-04	4.86E-04	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
3228883785830	322888	3785830	8.34E-05	8.34E-05	1.39E-04	8.57E-05	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
3229033785830	322903	3785830	6.55E-05	6.55E-05	1.10E-04	6.70E-05	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
3229183785830	322918	3785830	5.37E-05	5.37E-05	9.04E-05	5.49E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
3229333785830	322933	3785830	4.56E-05	4.56E-05	7.72E-05	4.66E-05	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3229483785830	322948	3785830	3.99E-05	3.99E-05	6.79E-05	4.07E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
3230383785830	323038	3785830	2.52E-05	2.52E-05	4.46E-05	2.59E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230533785830	323053	3785830	2.37E-05	2.37E-05	4.23E-05	2.44E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-05
3230683785830	323068	3785830	2.24E-05	2.24E-05	4.00E-05	2.30E-05	9.57E-05	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
3230833785830	323083	3785830	2.12E-05	2.12E-05	3.80E-05	2.18E-05	9.06E-05	9.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
3228583785845	322858	3785845	1.32E-04	1.32E-04	2.25E-04	1.39E-04	5.83E-04	5.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04
3228733785845	322873	3785845	9.62E-05	9.62E-05	1.64E-04	1.01E-04	4.21E-04	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
3228883785845	322888	3785845	7.52E-05	7.52E-05	1.28E-04	7.83E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
3229033785845	322903	3785845	6.10E-05	6.10E-05	1.04E-04	6.31E-05	2.63E-04	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
3229183785845	322918	3785845	5.08E-05	5.08E-05	8.66E-05	5.24E-05	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
3229333785845	322933	3785845	4.33E-05	4.33E-05	7.42E-05	4.46E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3229483785845	322948	3785845	3.77E-05	3.77E-05	6.49E-05	3.88E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3229633785845	322963	3785845	3.37E-05	3.37E-05	5.82E-05	3.46E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229783785845	322978	3785845	3.13E-05	3.13E-05	5.43E-05	3.21E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3230233785845	323023	3785845	2.59E-05	2.59E-05	4.60E-05	2.67E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230383785845	323038	3785845	2.46E-05	2.46E-05	4.38E-05	2.53E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05
3230533785845	323053	3785845	2.36E-05	2.36E-05	4.22E-05	2.43E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
3230683785845	323068	3785845	2.25E-05	2.25E-05	4.03E-05	2.31E-05	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
3230833785845	323083	3785845	2.13E-05	2.13E-05	3.84E-05	2.19E-05	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
3228583785860	322858	3785860	1.09E-04	1.09E-04	1.87E-04	1.15E-04	4.83E-04	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
3228733785860	322873	3785860	8.39E-05	8.39E-05	1.44E-04	8.84E-05	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
3228883785860	322888	3785860	6.79E-05	6.79E-05	1.17E-04	7.11E-05	2.97E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
3229033785860	322903	3785860	5.65E-05	5.65E-05	9.72E-05	5.89E-05	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
3229183785860	322918	3785860	4.81E-05	4.81E-05	8.28E-05	4.99E-05	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
3229333785860	322933	3785860	4.16E-05	4.16E-05	7.18E-05	4.30E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3229483785860	322948	3785860	3.63E-05	3.63E-05	6.30E-05	3.75E-05	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229633785860	322963	3785860	3.21E-05	3.21E-05	5.60E-05	3.31E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229783785860	322978	3785860	2.90E-05	2.90E-05	5.07E-05	2.98E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229933785860	322993	3785860	2.71E-05	2.71E-05	4.77E-05	2.79E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3230083785860	323008	3785860	2.65E-05	2.65E-05	4.70E-05	2.74E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230233785860	323023	3785860	2.54E-05	2.54E-05	4.53E-05	2.62E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230383785860	323038	3785860	2.40E-05	2.40E-05	4.30E-05	2.48E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05
3230533785860	323053	3785860	2.34E-05	2.34E-05	4.19E-05	2.41E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05
3230683785860	323068	3785860	2.23E-05	2.23E-05	4.00E-05	2.29E-05	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05
3230833785860	323083	3785860	2.13E-05	2.13E-05	3.84E-05	2.19E-05	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
3228433785875	322843	3785875	1.22E-04	1.22E-04	2.13E-04	1.31E-04	5.49E-04	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04
3228583785875	322858	3785875	9.28E-05	9.28E-05	1.61E-04	9.90E-05	4.14E-04	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
3228733785875	322873	3785875	7.39E-05	7.39E-05	1.28E-04	7.80E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
3228883785875	322888	3785875	6.12E-05	6.12E-05	1.06E-04	6.44E-05	2.69E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3229033785875	322903	3785875	5.22E-05	5.22E-05	9.05E-05	5.46E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
3229183785875	322918	3785875	4.50E-05	4.50E-05	7.82E-05	4.69E-05	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
3229333785875	322933	3785875	3.96E-05	3.96E-05	6.90E-05	4.11E-05	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229483785875	322948	3785875	3.52E-05	3.52E-05	6.15E-05	3.65E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3229633785875	322963	3785875	3.13E-05	3.13E-05	5.50E-05	3.24E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229783785875	322978	3785875	2.80E-05	2.80E-05	4.93E-05	2.89E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785875	322993	3785875	2.66E-05	2.66E-05	4.69E-05	2.74E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083785875	323008	3785875	2.58E-05	2.58E-05	4.59E-05	2.66E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230233785875	323023	3785875	2.45E-05	2.45E-05	4.38E-05	2.53E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05
3230383785875	323038	3785875	2.39E-05	2.39E-05	4.28E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05
3230533785875	323053	3785875	2.29E-05	2.29E-05	4.11E-05	2.36E-05	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05
3230683785875	323068	3785875	2.19E-05	2.19E-05	3.95E-05	2.26E-05	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05
3230833785875	323083	3785875	2.10E-05	2.10E-05	3.80E-05	2.16E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05
3228283785890	322828	3785890	1.39E-04	1.39E-04	2.42E-04	1.49E-04	6.27E-04	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04
3228433785890	322843	3785890	1.03E-04	1.03E-04	1.80E-04	1.10E-04	4.62E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	3.76E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00
4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	4.32E-04	4.32E-04	0.00E+00	0.00E+00	0.00E+00
8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00
8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00
4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	4.45E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00
3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	9.61E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.61E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	0.00E+00
5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.86E-04	5.86E-04	0.00E+00	0.00E+00	0.00E+00
3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	3.08E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.10E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00
4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.97E-04	4.97E-04	0.00E+00	0.00E+00	0.00E+00
3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	3.66E-04	3.66E-04	0.00E+00	0.00E+00	0.00E+00
2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00
2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	9.04E-05	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-05	7.72E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05	6.79E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.31E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00
5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	5.87E-04	5.87E-04	0.00E+00	0.00E+00	0.00E+00
3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	4.27E-04	4.27E-04	0.00E+00	0.00E+00	0.00E+00
3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00
2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05	8.66E-05	0.00E+00	0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	7.85E-05	7.85E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05	6.49E-05	0.00E+00	0.00E+00	6.87E-05	6.87E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	5.43E-05	0.00E+00	0.00E+00	5.72E-05	5.72E-05	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.78E-05	4.78E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	4.22E-05	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	7.29E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00
8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	9.15E-05	9.15E-05	0.00E+00	0.00E+00	0.00E+00
4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.85E-04	4.85E-04	0.00E+00	0.00E+00	0.00E+00
3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	3.72E-04	3.72E-04	0.00E+00	0.00E+00	0.00E+00
2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00
2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.70E-05	8.70E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05	5.07E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	8.94E-05	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05	4.30E-05	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.32E-05	4.32E-05	0.00E+00	0.00E+00	7.22E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00
8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00
4.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	5.47E-04	5.47E-04	0.00E+00	0.00E+00	0.00E+00
3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	4.14E-04	4.14E-04	0.00E+00	0.00E+00	0.00E+00
2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	2.71E-04	2.71E-04	0.00E+00	0.00E+00	0.00E+00
2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05	7.82E-05	0.00E+00	0.00E+00	8.17E-05	8.17E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	6.90E-05	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	8.67E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	7.99E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00
8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00
8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
5.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	6.25E-04	6.25E-04	0.00E+00	0.00E+00	0.00E+00
4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.62E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.87E-08	6.65E-09	3.69E-08	3.69E-02
0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.75E-08	6.36E-09	3.53E-08	3.53E-02
0.00E+00	4.13E-04	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-09	1.24E-07	2.94E-08	1.60E-07	1.60E-01
0.00E+00	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.86E-08	6.64E-09	3.68E-08	3.68E-02
0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.78E-08	6.45E-09	3.58E-08	3.58E-02
0.00E+00	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-09	1.27E-07	3.00E-08	1.64E-07	1.64E-01
0.00E+00	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-09	9.41E-08	2.21E-08	1.21E-07	1.21E-01
0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-09	7.58E-08	1.78E-08	9.77E-08	9.77E-02
0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.87E-08	6.64E-09	3.69E-08	3.69E-02
0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.76E-08	6.40E-09	3.55E-08	3.55E-02
0.00E+00	5.14E-04	5.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-09	1.69E-07	3.97E-08	2.18E-07	2.18E-01
0.00E+00	3.58E-04	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-09	1.18E-07	2.76E-08	1.52E-07	1.52E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-09	8.97E-08	2.10E-08	1.16E-07	1.16E-01
0.00E+00	2.20E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-09	7.26E-08	1.69E-08	9.36E-08	9.36E-02
0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-09	6.15E-08	1.43E-08	7.92E-08	7.92E-02
0.00E+00	9.23E-05	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.06E-08	7.09E-09	3.94E-08	3.94E-02
0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.89E-08	6.70E-09	3.72E-08	3.72E-02
0.00E+00	8.25E-05	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.73E-08	6.33E-09	3.52E-08	3.52E-02
0.00E+00	4.33E-04	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-09	1.45E-07	3.37E-08	1.86E-07	1.86E-01
0.00E+00	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-09	1.07E-07	2.49E-08	1.38E-07	1.38E-01
0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-09	8.38E-08	1.95E-08	1.08E-07	1.08E-01
0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-09	6.87E-08	1.60E-08	8.86E-08	8.86E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-09	5.84E-08	1.36E-08	7.52E-08	7.52E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-09	5.11E-08	1.19E-08	6.58E-08	6.58E-02
0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.25E-08	7.54E-09	4.19E-08	4.19E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	3.07E-08	7.11E-09	3.95E-08	3.95E-02
0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.90E-08	6.71E-09	3.73E-08	3.73E-02
0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.75E-08	6.36E-09	3.53E-08	3.53E-02
0.00E+00	5.08E-04	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-09	1.71E-07	3.99E-08	2.21E-07	2.21E-01
0.00E+00	3.71E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-09	1.25E-07	2.90E-08	1.61E-07	1.61E-01
0.00E+00	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-09	9.71E-08	2.26E-08	1.25E-07	1.25E-01
0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-09	7.86E-08	1.83E-08	1.01E-07	1.01E-01
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-09	6.54E-08	1.52E-08	8.42E-08	8.42E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.57E-08	1.30E-08	7.18E-08	7.18E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-09	4.86E-08	1.13E-08	6.25E-08	6.25E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	4.33E-08	1.01E-08	5.58E-08	5.58E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	4.03E-08	9.35E-09	5.19E-08	5.19E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.36E-08	7.79E-09	4.32E-08	4.32E-02
0.00E+00	9.57E-05	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.18E-08	7.37E-09	4.09E-08	4.09E-02
0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.06E-08	7.08E-09	3.94E-08	3.94E-02
0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.91E-08	6.73E-09	3.74E-08	3.74E-02
0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.77E-08	6.40E-09	3.56E-08	3.56E-02
0.00E+00	4.20E-04	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-09	1.42E-07	3.30E-08	1.83E-07	1.83E-01
0.00E+00	3.24E-04	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-09	1.09E-07	2.54E-08	1.41E-07	1.41E-01
0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-09	8.81E-08	2.05E-08	1.14E-07	1.14E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-09	7.32E-08	1.70E-08	9.43E-08	9.43E-02
0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-09	6.21E-08	1.44E-08	8.00E-08	8.00E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.37E-08	1.25E-08	6.91E-08	6.91E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	4.69E-08	1.09E-08	6.04E-08	6.04E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.15E-08	9.64E-09	5.34E-08	5.34E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.74E-08	8.68E-09	4.82E-08	4.82E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.50E-08	8.13E-09	4.51E-08	4.51E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.97E-09	4.42E-08	4.42E-02
0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.29E-08	7.63E-09	4.24E-08	4.24E-02
0.00E+00	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-09	3.11E-08	7.21E-09	4.01E-08	4.01E-02
0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	7.01E-09	3.90E-08	3.90E-02
0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.89E-08	6.68E-09	3.71E-08	3.71E-02
0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.76E-08	6.39E-09	3.55E-08	3.55E-02
0.00E+00	4.74E-04	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-09	1.60E-07	3.72E-08	2.07E-07	2.07E-01
0.00E+00	3.59E-04	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-09	1.21E-07	2.82E-08	1.57E-07	1.57E-01
0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-09	9.63E-08	2.24E-08	1.24E-07	1.24E-01
0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-09	7.97E-08	1.85E-08	1.03E-07	1.03E-01
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-09	6.77E-08	1.57E-08	8.72E-08	8.72E-02
0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-09	5.84E-08	1.36E-08	7.52E-08	7.52E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-09	5.13E-08	1.19E-08	6.61E-08	6.61E-02
0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.56E-08	1.06E-08	5.87E-08	5.87E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.05E-08	9.41E-09	5.22E-08	5.22E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	3.62E-08	8.41E-09	4.66E-08	4.66E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.97E-09	4.43E-08	4.43E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.34E-08	7.74E-09	4.30E-08	4.30E-02
0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.18E-08	7.37E-09	4.09E-08	4.09E-02
0.00E+00	9.31E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	3.10E-08	7.17E-09	3.99E-08	3.99E-02
0.00E+00	8.92E-05	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.97E-08	6.86E-09	3.82E-08	3.82E-02
0.00E+00	8.56E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.84E-08	6.58E-09	3.66E-08	3.66E-02
0.00E+00	8.22E-05	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.73E-08	6.30E-09	3.51E-08	3.51E-02
0.00E+00	5.38E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	1.83E-07	4.24E-08	2.35E-07	2.35E-01
0.00E+00	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-09	1.35E-07	3.14E-08	1.74E-07	1.74E-01

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583785890	322858	3785890	8.14E-05	8.14E-05	1.42E-04	8.67E-05	3.63E-04	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
3228733785890	322873	3785890	6.59E-05	6.59E-05	1.15E-04	6.97E-05	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
3228883785890	322888	3785890	5.52E-05	5.52E-05	9.62E-05	5.81E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
3229033785890	322903	3785890	4.75E-05	4.75E-05	8.28E-05	4.97E-05	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3229183785890	322918	3785890	4.21E-05	4.21E-05	7.35E-05	4.39E-05	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3229333785890	322933	3785890	3.79E-05	3.79E-05	6.64E-05	3.95E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3229483785890	322948	3785890	3.42E-05	3.42E-05	6.01E-05	3.55E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3229633785890	322963	3785890	3.08E-05	3.08E-05	5.43E-05	3.19E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
3229783785890	322978	3785890	2.80E-05	2.80E-05	4.94E-05	2.89E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785890	322993	3785890	2.65E-05	2.65E-05	4.72E-05	2.74E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083785890	323008	3785890	2.50E-05	2.50E-05	4.47E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230233785890	323023	3785890	2.42E-05	2.42E-05	4.34E-05	2.50E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05
3230383785890	323038	3785890	2.32E-05	2.32E-05	4.17E-05	2.39E-05	9.99E-05	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05
3230533785890	323053	3785890	2.20E-05	2.20E-05	3.96E-05	2.26E-05	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230683785890	323068	3785890	2.12E-05	2.12E-05	3.84E-05	2.19E-05	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
3230833785890	323083	3785890	2.05E-05	2.05E-05	3.72E-05	2.11E-05	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
3228283785905	322828	3785905	1.15E-04	1.15E-04	2.01E-04	1.24E-04	5.18E-04	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
3228433785905	322843	3785905	8.85E-05	8.85E-05	1.55E-04	9.47E-05	3.97E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
3228583785905	322858	3785905	7.20E-05	7.20E-05	1.26E-04	7.66E-05	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
3228733785905	322873	3785905	6.04E-05	6.04E-05	1.06E-04	6.41E-05	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
3228883785905	322888	3785905	5.20E-05	5.20E-05	9.12E-05	5.48E-05	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
3229033785905	322903	3785905	4.49E-05	4.49E-05	7.88E-05	4.71E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
3229183785905	322918	3785905	4.00E-05	4.00E-05	7.03E-05	4.18E-05	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
3229333785905	322933	3785905	3.63E-05	3.63E-05	6.40E-05	3.78E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229483785905	322948	3785905	3.30E-05	3.30E-05	5.83E-05	3.43E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229633785905	322963	3785905	3.00E-05	3.00E-05	5.31E-05	3.11E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783785905	322978	3785905	2.80E-05	2.80E-05	4.98E-05	2.90E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785905	322993	3785905	2.66E-05	2.66E-05	4.76E-05	2.76E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083785905	323008	3785905	2.49E-05	2.49E-05	4.47E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
3230233785905	323023	3785905	2.37E-05	2.37E-05	4.26E-05	2.45E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3230383785905	323038	3785905	2.23E-05	2.23E-05	4.03E-05	2.30E-05	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
3230533785905	323053	3785905	2.10E-05	2.10E-05	3.79E-05	2.16E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
3230683785905	323068	3785905	2.04E-05	2.04E-05	3.69E-05	2.10E-05	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05
3230833785905	323083	3785905	2.04E-05	2.04E-05	3.70E-05	2.10E-05	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05
3228133785920	322813	3785920	1.28E-04	1.28E-04	2.25E-04	1.38E-04	5.80E-04	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04
3228283785920	322828	3785920	9.72E-05	9.72E-05	1.71E-04	1.04E-04	4.38E-04	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
3228433785920	322843	3785920	7.73E-05	7.73E-05	1.36E-04	8.26E-05	3.46E-04	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
3228583785920	322858	3785920	6.49E-05	6.49E-05	1.14E-04	6.91E-05	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
3228733785920	322873	3785920	5.57E-05	5.57E-05	9.82E-05	5.91E-05	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
3228883785920	322888	3785920	4.84E-05	4.84E-05	8.55E-05	5.12E-05	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3229033785920	322903	3785920	4.24E-05	4.24E-05	7.48E-05	4.45E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3229183785920	322918	3785920	3.80E-05	3.80E-05	6.72E-05	3.98E-05	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3229333785920	322933	3785920	3.47E-05	3.47E-05	6.15E-05	3.62E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229483785920	322948	3785920	3.17E-05	3.17E-05	5.63E-05	3.30E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633785920	322963	3785920	2.94E-05	2.94E-05	5.24E-05	3.06E-05	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229783785920	322978	3785920	2.80E-05	2.80E-05	5.00E-05	2.90E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785920	322993	3785920	2.60E-05	2.60E-05	4.67E-05	2.70E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230083785920	323008	3785920	2.46E-05	2.46E-05	4.43E-05	2.55E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
3230233785920	323023	3785920	2.31E-05	2.31E-05	4.17E-05	2.39E-05	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05
3230383785920	323038	3785920	2.15E-05	2.15E-05	3.89E-05	2.22E-05	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05
3230533785920	323053	3785920	2.04E-05	2.04E-05	3.70E-05	2.10E-05	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05
3230683785920	323068	3785920	2.03E-05	2.03E-05	3.68E-05	2.09E-05	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05
3230833785920	323083	3785920	2.06E-05	2.06E-05	3.74E-05	2.12E-05	8.85E-05	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05
3227983785935	322798	3785935	1.45E-04	1.45E-04	2.56E-04	1.58E-04	6.61E-04	6.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
3228133785935	322813	3785935	1.09E-04	1.09E-04	1.91E-04	1.17E-04	4.91E-04	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
3228283785935	322828	3785935	8.54E-05	8.54E-05	1.51E-04	9.17E-05	3.85E-04	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
3228433785935	322843	3785935	6.99E-05	6.99E-05	1.24E-04	7.48E-05	3.14E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
3228583785935	322858	3785935	5.95E-05	5.95E-05	1.05E-04	6.34E-05	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
3228733785935	322873	3785935	5.20E-05	5.20E-05	9.21E-05	5.52E-05	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
3228883785935	322888	3785935	4.54E-05	4.54E-05	8.04E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3229033785935	322903	3785935	3.96E-05	3.96E-05	7.01E-05	4.16E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229183785935	322918	3785935	3.64E-05	3.64E-05	6.46E-05	3.81E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3229333785935	322933	3785935	3.34E-05	3.34E-05	5.95E-05	3.50E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3229483785935	322948	3785935	3.06E-05	3.06E-05	5.45E-05	3.18E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785935	322963	3785935	2.91E-05	2.91E-05	5.21E-05	3.03E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229783785935	322978	3785935	2.74E-05	2.74E-05	4.92E-05	2.85E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3229933785935	322993	3785935	2.57E-05	2.57E-05	4.63E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230083785935	323008	3785935	2.43E-05	2.43E-05	4.38E-05	2.52E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
3230233785935	323023	3785935	2.24E-05	2.24E-05	4.05E-05	2.32E-05	9.67E-05	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
3230383785935	323038	3785935	2.10E-05	2.10E-05	3.79E-05	2.16E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
3230533785935	323053	3785935	2.03E-05	2.03E-05	3.69E-05	2.09E-05	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3230683785935	323068	3785935	2.11E-05	2.11E-05	3.82E-05	2.17E-05	9.06E-05	9.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
3230833785935	323083	3785935	2.06E-05	2.06E-05	3.75E-05	2.12E-05	8.86E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
3227983785950	322798	3785950	1.21E-04	1.21E-04	2.13E-04	1.30E-04	5.48E-04	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
3228133785950	322813	3785950	9.54E-05	9.54E-05	1.68E-04	1.03E-04	4.31E-04	4.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
3228283785950	322828	3785950	7.84E-05	7.84E-05	1.39E-04	8.41E-05	3.53E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
3228433785950	322843	3785950	6.57E-05	6.57E-05	1.16E-04	7.02E-05	2.94E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.62E-04	3.62E-04	0.00E+00	0.00E+00	0.00E+00
2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00
2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.61E-05	8.61E-05	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	7.65E-05	7.65E-05	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	6.25E-05	6.25E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00
1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	5.43E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	8.67E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	4.62E-05	4.62E-05	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.18E-05	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00
8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00
8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05	3.72E-05	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	0.00E+00
4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	5.13E-04	5.13E-04	0.00E+00	0.00E+00	0.00E+00
3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	3.96E-04	3.96E-04	0.00E+00	0.00E+00	0.00E+00
2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.20E-04	3.20E-04	0.00E+00	0.00E+00	0.00E+00
2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	9.41E-05	9.41E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	7.88E-05	0.00E+00	0.00E+00	8.16E-05	8.16E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	7.03E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05	5.83E-05	0.00E+00	0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	9.32E-05	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	8.28E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	4.61E-05	4.61E-05	0.00E+00	0.00E+00	7.74E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00
8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00
8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	3.70E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
5.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	5.77E-04	5.77E-04	0.00E+00	0.00E+00	0.00E+00
3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	4.35E-04	4.35E-04	0.00E+00	0.00E+00	0.00E+00
3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.45E-04	3.45E-04	0.00E+00	0.00E+00	0.00E+00
2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00
2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	8.55E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	7.72E-05	7.72E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	6.93E-05	6.93E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	5.81E-05	5.81E-05	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.17E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00
8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00
8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	3.70E-05	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-05	3.68E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00
8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.80E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00
5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	6.55E-04	6.55E-04	0.00E+00	0.00E+00	0.00E+00
4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.87E-04	4.87E-04	0.00E+00	0.00E+00	0.00E+00
3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	3.82E-04	3.82E-04	0.00E+00	0.00E+00	0.00E+00
2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	3.12E-04	3.12E-04	0.00E+00	0.00E+00	0.00E+00
2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00
2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	7.22E-05	7.22E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	6.65E-05	6.65E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.12E-05	6.12E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	5.45E-05	0.00E+00	0.00E+00	5.61E-05	5.61E-05	0.00E+00	0.00E+00	9.55E-05	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05	5.21E-05	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	9.10E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00
9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00
8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	9.00E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	6.28E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.80E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00
4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	5.42E-04	5.42E-04	0.00E+00	0.00E+00	0.00E+00
3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	4.27E-04	4.27E-04	0.00E+00	0.00E+00	0.00E+00
3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	3.50E-04	3.50E-04	0.00E+00	0.00E+00	0.00E+00
2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-09	1.07E-07	2.47E-08	1.37E-07	1.37E-01
0.00E+00	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-09	8.61E-08	2.00E-08	1.11E-07	1.11E-01
0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-09	7.19E-08	1.67E-08	9.26E-08	9.26E-02
0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-09	6.17E-08	1.43E-08	7.95E-08	7.95E-02
0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	5.46E-08	1.27E-08	7.03E-08	7.03E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-09	4.92E-08	1.14E-08	6.34E-08	6.34E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.43E-08	1.03E-08	5.71E-08	5.71E-02
0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.99E-08	9.26E-09	5.14E-08	5.14E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	3.62E-08	8.40E-09	4.66E-08	4.66E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.97E-09	4.43E-08	4.43E-02
0.00E+00	9.74E-05	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.24E-08	7.52E-09	4.18E-08	4.18E-02
0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.15E-08	7.28E-09	4.05E-08	4.05E-02
0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	3.01E-08	6.97E-09	3.87E-08	3.87E-02
0.00E+00	8.57E-05	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.85E-08	6.59E-09	3.67E-08	3.67E-02
0.00E+00	8.30E-05	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.76E-08	6.38E-09	3.55E-08	3.55E-02
0.00E+00	8.03E-05	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.66E-08	6.16E-09	3.43E-08	3.43E-02
0.00E+00	4.43E-04	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-09	1.51E-07	3.50E-08	1.94E-07	1.94E-01
0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-09	1.16E-07	2.70E-08	1.50E-07	1.50E-01
0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-09	9.43E-08	2.19E-08	1.22E-07	1.22E-01
0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-09	7.90E-08	1.83E-08	1.02E-07	1.02E-01
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.79E-08	1.57E-08	8.74E-08	8.74E-02
0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-09	5.85E-08	1.36E-08	7.54E-08	7.54E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-09	5.20E-08	1.21E-08	6.70E-08	6.70E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.72E-08	1.09E-08	6.07E-08	6.07E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	4.29E-08	9.94E-09	5.52E-08	5.52E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.89E-08	9.02E-09	5.01E-08	5.01E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.63E-08	8.42E-09	4.68E-08	4.68E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.46E-08	8.01E-09	4.45E-08	4.45E-02
0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.24E-08	7.50E-09	4.17E-08	4.17E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.08E-08	7.13E-09	3.97E-08	3.97E-02
0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.71E-09	3.73E-08	3.73E-02
0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.72E-08	6.30E-09	3.51E-08	3.51E-02
0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.65E-08	6.12E-09	3.40E-08	3.40E-02
0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.65E-08	6.11E-09	3.40E-08	3.40E-02
0.00E+00	4.97E-04	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-09	1.69E-07	3.92E-08	2.18E-07	2.18E-01
0.00E+00	3.77E-04	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-09	1.28E-07	2.97E-08	1.65E-07	1.65E-01
0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-09	1.01E-07	2.36E-08	1.31E-07	1.31E-01
0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-09	8.51E-08	1.97E-08	1.10E-07	1.10E-01
0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-09	7.30E-08	1.69E-08	9.40E-08	9.40E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-09	6.33E-08	1.47E-08	8.15E-08	8.15E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-09	5.53E-08	1.28E-08	7.12E-08	7.12E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.95E-08	1.15E-08	6.37E-08	6.37E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-09	4.52E-08	1.05E-08	5.82E-08	5.82E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.12E-08	9.55E-09	5.31E-08	5.31E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	3.83E-08	8.87E-09	4.93E-08	4.93E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.64E-08	8.42E-09	4.68E-08	4.68E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	3.38E-08	7.84E-09	4.36E-08	4.36E-02
0.00E+00	9.61E-05	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.20E-08	7.41E-09	4.12E-08	4.12E-02
0.00E+00	9.03E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	3.01E-08	6.95E-09	3.87E-08	3.87E-02
0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.80E-08	6.47E-09	3.60E-08	3.60E-02
0.00E+00	7.99E-05	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.65E-08	6.14E-09	3.41E-08	3.41E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.63E-08	6.09E-09	3.39E-08	3.39E-02
0.00E+00	8.06E-05	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.68E-08	6.17E-09	3.44E-08	3.44E-02
0.00E+00	5.63E-04	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	1.92E-07	4.45E-08	2.47E-07	2.47E-01
0.00E+00	4.21E-04	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-09	1.43E-07	3.32E-08	1.84E-07	1.84E-01
0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-09	1.12E-07	2.61E-08	1.45E-07	1.45E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-09	9.19E-08	2.13E-08	1.18E-07	1.18E-01
0.00E+00	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-09	7.81E-08	1.81E-08	1.01E-07	1.01E-01
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-09	6.81E-08	1.58E-08	8.78E-08	8.78E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-09	5.94E-08	1.38E-08	7.65E-08	7.65E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.17E-08	1.20E-08	6.65E-08	6.65E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-09	4.75E-08	1.10E-08	6.11E-08	6.11E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.35E-08	1.01E-08	5.61E-08	5.61E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.98E-08	9.22E-09	5.12E-08	5.12E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.79E-08	8.78E-09	4.88E-08	4.88E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.57E-08	8.26E-09	4.59E-08	4.59E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.35E-08	7.75E-09	4.31E-08	4.31E-02
0.00E+00	9.49E-05	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.16E-08	7.31E-09	4.07E-08	4.07E-02
0.00E+00	8.76E-05	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.92E-08	6.74E-09	3.75E-08	3.75E-02
0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.72E-08	6.30E-09	3.50E-08	3.50E-02
0.00E+00	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.64E-08	6.10E-09	3.40E-08	3.40E-02
0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.74E-08	6.32E-09	3.52E-08	3.52E-02
0.00E+00	8.07E-05	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.68E-08	6.18E-09	3.45E-08	3.45E-02
0.00E+00	4.68E-04	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-09	1.59E-07	3.69E-08	2.05E-07	2.05E-01
0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-09	1.26E-07	2.92E-08	1.62E-07	1.62E-01
0.00E+00	3.04E-04	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-09	1.03E-07	2.39E-08	1.33E-07	1.33E-01
0.00E+00	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-09	8.64E-08	2.00E-08	1.11E-07	1.11E-01

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583785950	322858	3785950	5.61E-05	5.61E-05	9.95E-05	5.97E-05	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
3228733785950	322873	3785950	4.84E-05	4.84E-05	8.59E-05	5.12E-05	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3228883785950	322888	3785950	4.29E-05	4.29E-05	7.63E-05	4.53E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3229033785950	322903	3785950	3.85E-05	3.85E-05	6.85E-05	4.04E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229183785950	322918	3785950	3.53E-05	3.53E-05	6.30E-05	3.70E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3229333785950	322933	3785950	3.22E-05	3.22E-05	5.75E-05	3.36E-05	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229483785950	322948	3785950	3.04E-05	3.04E-05	5.46E-05	3.18E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785950	322963	3785950	2.91E-05	2.91E-05	5.22E-05	3.03E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229783785950	322978	3785950	2.70E-05	2.70E-05	4.86E-05	2.81E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229933785950	322993	3785950	2.55E-05	2.55E-05	4.60E-05	2.65E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230083785950	323008	3785950	2.37E-05	2.37E-05	4.29E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3230233785950	323023	3785950	2.19E-05	2.19E-05	3.97E-05	2.27E-05	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230383785950	323038	3785950	2.08E-05	2.08E-05	3.78E-05	2.14E-05	8.96E-05	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3230533785950	323053	3785950	2.13E-05	2.13E-05	3.87E-05	2.20E-05	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
3230683785950	323068	3785950	2.14E-05	2.14E-05	3.88E-05	2.20E-05	9.20E-05	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
3230833785950	323083	3785950	2.06E-05	2.06E-05	3.74E-05	2.12E-05	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05
3227833785965	322783	3785965	1.38E-04	1.38E-04	2.43E-04	1.49E-04	6.27E-04	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04
3227983785965	322798	3785965	1.03E-04	1.03E-04	1.83E-04	1.11E-04	4.68E-04	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
3228133785965	322813	3785965	8.46E-05	8.46E-05	1.50E-04	9.10E-05	3.81E-04	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
3228283785965	322828	3785965	7.26E-05	7.26E-05	1.29E-04	7.77E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
3228433785965	322843	3785965	6.16E-05	6.16E-05	1.09E-04	6.57E-05	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
3228583785965	322858	3785965	5.31E-05	5.31E-05	9.46E-05	5.66E-05	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
3228733785965	322873	3785965	4.54E-05	4.54E-05	8.09E-05	4.82E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3228883785965	322888	3785965	4.08E-05	4.08E-05	7.27E-05	4.30E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3229033785965	322903	3785965	3.74E-05	3.74E-05	6.68E-05	3.93E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
3229183785965	322918	3785965	3.39E-05	3.39E-05	6.07E-05	3.55E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3229333785965	322933	3785965	3.18E-05	3.18E-05	5.70E-05	3.33E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229483785965	322948	3785965	3.05E-05	3.05E-05	5.49E-05	3.19E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785965	322963	3785965	2.87E-05	2.87E-05	5.17E-05	2.99E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229783785965	322978	3785965	2.70E-05	2.70E-05	4.86E-05	2.80E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229933785965	322993	3785965	2.51E-05	2.51E-05	4.53E-05	2.61E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230083785965	323008	3785965	2.31E-05	2.31E-05	4.18E-05	2.39E-05	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
3230233785965	323023	3785965	2.16E-05	2.16E-05	3.92E-05	2.24E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
3230383785965	323038	3785965	2.15E-05	2.15E-05	3.91E-05	2.22E-05	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05
3230533785965	323053	3785965	2.22E-05	2.22E-05	4.03E-05	2.29E-05	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-05
3230683785965	323068	3785965	2.14E-05	2.14E-05	3.89E-05	2.21E-05	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3230833785965	323083	3785965	2.06E-05	2.06E-05	3.75E-05	2.12E-05	8.86E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
3227833785980	322783	3785980	1.17E-04	1.17E-04	2.06E-04	1.26E-04	5.30E-04	5.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
3227983785980	322798	3785980	9.06E-05	9.06E-05	1.60E-04	9.76E-05	4.09E-04	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
3228133785980	322813	3785980	7.71E-05	7.71E-05	1.37E-04	8.27E-05	3.47E-04	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
3228283785980	322828	3785980	6.79E-05	6.79E-05	1.21E-04	7.26E-05	3.05E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
3228433785980	322843	3785980	5.82E-05	5.82E-05	1.03E-04	6.20E-05	2.60E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
3228583785980	322858	3785980	4.97E-05	4.97E-05	8.86E-05	5.28E-05	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228733785980	322873	3785980	4.26E-05	4.26E-05	7.60E-05	4.52E-05	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3228883785980	322888	3785980	3.94E-05	3.94E-05	7.04E-05	4.15E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
3229033785980	322903	3785980	3.61E-05	3.61E-05	6.47E-05	3.79E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
3229183785980	322918	3785980	3.33E-05	3.33E-05	5.98E-05	3.49E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229333785980	322933	3785980	3.26E-05	3.26E-05	5.86E-05	3.41E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
3229483785980	322948	3785980	3.04E-05	3.04E-05	5.47E-05	3.18E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785980	322963	3785980	2.88E-05	2.88E-05	5.19E-05	3.00E-05	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229783785980	322978	3785980	2.69E-05	2.69E-05	4.86E-05	2.80E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229933785980	322993	3785980	2.47E-05	2.47E-05	4.47E-05	2.56E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05
3230083785980	323008	3785980	2.29E-05	2.29E-05	4.15E-05	2.37E-05	9.90E-05	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05
3230233785980	323023	3785980	2.19E-05	2.19E-05	3.98E-05	2.26E-05	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3230383785980	323038	3785980	2.23E-05	2.23E-05	4.05E-05	2.30E-05	9.61E-05	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230533785980	323053	3785980	2.19E-05	2.19E-05	3.97E-05	2.25E-05	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-05
3230683785980	323068	3785980	2.11E-05	2.11E-05	3.83E-05	2.17E-05	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
3230833785980	323083	3785980	2.04E-05	2.04E-05	3.72E-05	2.10E-05	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05
3227683785995	322768	3785995	1.44E-04	1.44E-04	2.55E-04	1.57E-04	6.58E-04	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
3227833785995	322783	3785995	1.05E-04	1.05E-04	1.86E-04	1.13E-04	4.77E-04	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
3227983785995	322798	3785995	8.14E-05	8.14E-05	1.45E-04	8.77E-05	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
3228133785995	322813	3785995	7.37E-05	7.37E-05	1.31E-04	7.90E-05	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
3228283785995	322828	3785995	6.26E-05	6.26E-05	1.11E-04	6.69E-05	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
3228433785995	322843	3785995	5.44E-05	5.44E-05	9.69E-05	5.78E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
3228583785995	322858	3785995	4.74E-05	4.74E-05	8.47E-05	5.03E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228733785995	322873	3785995	4.18E-05	4.18E-05	7.48E-05	4.41E-05	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
3228883785995	322888	3785995	3.81E-05	3.81E-05	6.83E-05	4.01E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229033785995	322903	3785995	3.47E-05	3.47E-05	6.22E-05	3.64E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229183785995	322918	3785995	3.43E-05	3.43E-05	6.17E-05	3.60E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3229333785995	322933	3785995	3.31E-05	3.31E-05	5.95E-05	3.47E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483785995	322948	3785995	3.11E-05	3.11E-05	5.60E-05	3.24E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229633785995	322963	3785995	2.93E-05	2.93E-05	5.27E-05	3.05E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
3229783785995	322978	3785995	2.67E-05	2.67E-05	4.83E-05	2.77E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229933785995	322993	3785995	2.44E-05	2.44E-05	4.42E-05	2.53E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05
3230083785995	323008	3785995	2.30E-05	2.30E-05	4.18E-05	2.38E-05	9.97E-05	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-05
3230233785995	323023	3785995	2.29E-05	2.29E-05	4.16E-05	2.37E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3230383785995	323038	3785995	2.23E-05	2.23E-05	4.04E-05	2.30E-05	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	9.95E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05	8.59E-05	0.00E+00	0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.82E-05	7.82E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	7.03E-05	7.03E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	5.90E-05	5.90E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00
8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00
8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00
8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	6.35E-05	0.00E+00	0.00E+00	8.76E-05	8.76E-05	0.00E+00	0.00E+00	0.00E+00
5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	2.43E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.17E-04	6.17E-04	0.00E+00	0.00E+00	0.00E+00
4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.63E-04	4.63E-04	0.00E+00	0.00E+00	0.00E+00
3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	3.78E-04	3.78E-04	0.00E+00	0.00E+00	0.00E+00
2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00
2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00
2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	9.63E-05	9.63E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	8.09E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	6.84E-05	6.84E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	6.07E-05	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	5.84E-05	5.84E-05	0.00E+00	0.00E+00	9.98E-05	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	5.61E-05	5.61E-05	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.97E-05	4.97E-05	0.00E+00	0.00E+00	8.41E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.17E-05	0.00E+00	0.00E+00	9.93E-05	9.93E-05	0.00E+00	0.00E+00	0.00E+00
8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.30E-05	9.30E-05	0.00E+00	0.00E+00	0.00E+00
8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00
8.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	6.86E-05	0.00E+00	0.00E+00	9.48E-05	9.48E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00
8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.23E-04	5.23E-04	0.00E+00	0.00E+00	0.00E+00
3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	4.05E-04	4.05E-04	0.00E+00	0.00E+00	0.00E+00
3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00
2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00
2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	8.86E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	7.60E-05	0.00E+00	0.00E+00	7.76E-05	7.76E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	9.53E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	4.57E-05	4.57E-05	0.00E+00	0.00E+00	7.68E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.86E-05	9.86E-05	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	9.40E-05	9.40E-05	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	9.34E-05	9.34E-05	0.00E+00	0.00E+00	0.00E+00
8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00
8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05	3.72E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00
5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	2.55E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	6.49E-04	6.49E-04	0.00E+00	0.00E+00	0.00E+00
4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.71E-04	4.71E-04	0.00E+00	0.00E+00	0.00E+00
3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	3.64E-04	3.64E-04	0.00E+00	0.00E+00	0.00E+00
2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00
2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00
2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	9.85E-05	9.85E-05	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	8.47E-05	0.00E+00	0.00E+00	8.62E-05	8.62E-05	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00
1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	7.62E-05	7.62E-05	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	6.83E-05	0.00E+00	0.00E+00	6.97E-05	6.97E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	9.73E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.37E-05	5.37E-05	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05	4.83E-05	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	7.58E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	9.90E-05	9.90E-05	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	0.00E+00
8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	9.51E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-09	7.36E-08	1.71E-08	9.48E-08	9.48E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-09	6.34E-08	1.47E-08	8.17E-08	8.17E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-09	5.61E-08	1.30E-08	7.23E-08	7.23E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	5.03E-08	1.16E-08	6.47E-08	6.47E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-09	4.61E-08	1.07E-08	5.93E-08	5.93E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.20E-08	9.70E-09	5.40E-08	5.40E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-09	3.97E-08	9.18E-09	5.11E-08	5.11E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.79E-08	8.76E-09	4.88E-08	4.88E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.52E-08	8.13E-09	4.52E-08	4.52E-02
0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.33E-08	7.69E-09	4.28E-08	4.28E-02
0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.09E-08	7.13E-09	3.97E-08	3.97E-02
0.00E+00	8.58E-05	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.85E-08	6.60E-09	3.67E-08	3.67E-02
0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.71E-08	6.25E-09	3.48E-08	3.48E-02
0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.77E-08	6.41E-09	3.57E-08	3.57E-02
0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.78E-08	6.41E-09	3.57E-08	3.57E-02
0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.67E-08	6.16E-09	3.44E-08	3.44E-02
0.00E+00	5.34E-04	5.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	1.82E-07	4.21E-08	2.34E-07	2.34E-01
0.00E+00	4.01E-04	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-09	1.36E-07	3.16E-08	1.76E-07	1.76E-01
0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-09	1.11E-07	2.58E-08	1.44E-07	1.44E-01
0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-09	9.55E-08	2.21E-08	1.23E-07	1.23E-01
0.00E+00	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-09	8.09E-08	1.87E-08	1.04E-07	1.04E-01
0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-09	6.98E-08	1.62E-08	8.99E-08	8.99E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.95E-08	1.38E-08	7.66E-08	7.66E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-09	5.33E-08	1.24E-08	6.87E-08	6.87E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-09	4.89E-08	1.13E-08	6.30E-08	6.30E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	4.43E-08	1.03E-08	5.70E-08	5.70E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.15E-08	9.60E-09	5.34E-08	5.34E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.98E-08	9.22E-09	5.13E-08	5.13E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.66E-09	4.82E-08	4.82E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.51E-08	8.12E-09	4.52E-08	4.52E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.27E-08	7.56E-09	4.21E-08	4.21E-02
0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	3.00E-08	6.94E-09	3.87E-08	3.87E-02
0.00E+00	8.46E-05	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.81E-08	6.50E-09	3.62E-08	3.62E-02
0.00E+00	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.80E-08	6.46E-09	3.60E-08	3.60E-02
0.00E+00	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.89E-08	6.65E-09	3.71E-08	3.71E-02
0.00E+00	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.79E-08	6.42E-09	3.58E-08	3.58E-02
0.00E+00	8.08E-05	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.68E-08	6.17E-09	3.45E-08	3.45E-02
0.00E+00	4.53E-04	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-09	1.54E-07	3.57E-08	1.98E-07	1.98E-01
0.00E+00	3.52E-04	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-09	1.19E-07	2.77E-08	1.54E-07	1.54E-01
0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-09	1.02E-07	2.35E-08	1.31E-07	1.31E-01
0.00E+00	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-09	8.93E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-09	7.64E-08	1.77E-08	9.84E-08	9.84E-02
0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-09	6.52E-08	1.51E-08	8.40E-08	8.40E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-09	5.58E-08	1.29E-08	7.19E-08	7.19E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-09	5.15E-08	1.19E-08	6.63E-08	6.63E-02
0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.72E-08	1.09E-08	6.08E-08	6.08E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.35E-08	1.01E-08	5.60E-08	5.60E-02
0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	4.26E-08	9.85E-09	5.48E-08	5.48E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-09	3.97E-08	9.18E-09	5.11E-08	5.11E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.76E-08	8.69E-09	4.84E-08	4.84E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.51E-08	8.10E-09	4.51E-08	4.51E-02
0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.22E-08	7.43E-09	4.14E-08	4.14E-02
0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.98E-08	6.89E-09	3.84E-08	3.84E-02
0.00E+00	8.57E-05	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.85E-08	6.58E-09	3.67E-08	3.67E-02
0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.69E-09	3.73E-08	3.73E-02
0.00E+00	8.56E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.84E-08	6.56E-09	3.66E-08	3.66E-02
0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.74E-08	6.32E-09	3.53E-08	3.53E-02
0.00E+00	8.00E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.66E-08	6.12E-09	3.41E-08	3.41E-02
0.00E+00	5.60E-04	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	1.91E-07	4.42E-08	2.46E-07	2.46E-01
0.00E+00	4.09E-04	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-09	1.39E-07	3.22E-08	1.79E-07	1.79E-01
0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	1.07E-07	2.49E-08	1.38E-07	1.38E-01
0.00E+00	2.87E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-09	9.71E-08	2.25E-08	1.25E-07	1.25E-01
0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-09	8.23E-08	1.91E-08	1.06E-07	1.06E-01
0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-09	7.14E-08	1.65E-08	9.20E-08	9.20E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.22E-08	1.44E-08	8.01E-08	8.01E-02
0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-09	5.48E-08	1.27E-08	7.05E-08	7.05E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.99E-08	1.16E-08	6.43E-08	6.43E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.53E-08	1.05E-08	5.83E-08	5.83E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	4.49E-08	1.04E-08	5.78E-08	5.78E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	4.33E-08	1.00E-08	5.57E-08	5.57E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.06E-08	9.37E-09	5.22E-08	5.22E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	3.82E-08	8.81E-09	4.91E-08	4.91E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.48E-08	8.04E-09	4.48E-08	4.48E-02
0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.18E-08	7.34E-09	4.09E-08	4.09E-02
0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	3.00E-08	6.93E-09	3.86E-08	3.86E-02
0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	2.99E-08	6.89E-09	3.84E-08	3.84E-02
0.00E+00	8.71E-05	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.90E-08	6.68E-09	3.72E-08	3.72E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533785995	323053	3785995	2.17E-05	2.17E-05	3.94E-05	2.23E-05	9.33E-05	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05
3230683785995	323068	3785995	2.09E-05	2.09E-05	3.81E-05	2.15E-05	9.00E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
3230833785995	323083	3785995	2.01E-05	2.01E-05	3.66E-05	2.07E-05	8.64E-05	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
3227683786010	322768	3786010	1.31E-04	1.31E-04	2.30E-04	1.41E-04	5.93E-04	5.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
3227833786010	322783	3786010	1.03E-04	1.03E-04	1.82E-04	1.11E-04	4.66E-04	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04
3227983786010	322798	3786010	8.22E-05	8.22E-05	1.46E-04	8.81E-05	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
3228133786010	322813	3786010	7.18E-05	7.18E-05	1.27E-04	7.68E-05	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
3228283786010	322828	3786010	5.74E-05	5.74E-05	1.02E-04	6.12E-05	2.57E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3228433786010	322843	3786010	4.96E-05	4.96E-05	8.86E-05	5.27E-05	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228583786010	322858	3786010	4.53E-05	4.53E-05	8.10E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228733786010	322873	3786010	4.10E-05	4.10E-05	7.34E-05	4.32E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
3228883786010	322888	3786010	3.67E-05	3.67E-05	6.63E-05	3.88E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229033786010	322903	3786010	3.58E-05	3.58E-05	6.42E-05	3.76E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229183786010	322918	3786010	3.59E-05	3.59E-05	6.44E-05	3.76E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229333786010	322933	3786010	3.33E-05	3.33E-05	5.99E-05	3.48E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229483786010	322948	3786010	3.13E-05	3.13E-05	5.63E-05	3.26E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229633786010	322963	3786010	2.95E-05	2.95E-05	5.32E-05	3.07E-05	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229783786010	322978	3786010	2.69E-05	2.69E-05	4.86E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229933786010	322993	3786010	2.49E-05	2.49E-05	4.52E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
3230083786010	323008	3786010	2.49E-05	2.49E-05	4.51E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05
3230233786010	323023	3786010	2.49E-05	2.49E-05	4.50E-05	2.57E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
3230383786010	323038	3786010	2.27E-05	2.27E-05	4.12E-05	2.34E-05	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05
3230533786010	323053	3786010	2.17E-05	2.17E-05	3.95E-05	2.24E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
3230683786010	323068	3786010	2.11E-05	2.11E-05	3.84E-05	2.17E-05	9.09E-05	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05
3230833786010	323083	3786010	2.08E-05	2.08E-05	3.78E-05	2.13E-05	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3227533786025	322753	3786025	1.55E-04	1.55E-04	2.72E-04	1.67E-04	7.03E-04	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-04
3227683786025	322768	3786025	1.18E-04	1.18E-04	2.09E-04	1.28E-04	5.36E-04	5.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-04
3227833786025	322783	3786025	9.62E-05	9.62E-05	1.70E-04	1.03E-04	4.35E-04	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
3227983786025	322798	3786025	8.10E-05	8.10E-05	1.44E-04	8.68E-05	3.64E-04	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
3228133786025	322813	3786025	6.98E-05	6.98E-05	1.24E-04	7.45E-05	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
3228283786025	322828	3786025	5.79E-05	5.79E-05	1.03E-04	6.17E-05	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
3228433786025	322843	3786025	4.82E-05	4.82E-05	8.61E-05	5.11E-05	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
3228583786025	322858	3786025	4.23E-05	4.23E-05	7.59E-05	4.47E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
3228733786025	322873	3786025	3.86E-05	3.86E-05	6.92E-05	4.06E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3228883786025	322888	3786025	3.67E-05	3.67E-05	6.62E-05	3.87E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229033786025	322903	3786025	3.83E-05	3.83E-05	6.86E-05	4.02E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229183786025	322918	3786025	3.62E-05	3.62E-05	6.50E-05	3.79E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229333786025	322933	3786025	3.37E-05	3.37E-05	6.06E-05	3.52E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229483786025	322948	3786025	3.18E-05	3.18E-05	5.73E-05	3.32E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786025	322963	3786025	2.96E-05	2.96E-05	5.33E-05	3.08E-05	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229783786025	322978	3786025	2.73E-05	2.73E-05	4.93E-05	2.83E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3229933786025	322993	3786025	2.58E-05	2.58E-05	4.67E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230083786025	323008	3786025	2.67E-05	2.67E-05	4.82E-05	2.76E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3230233786025	323023	3786025	2.57E-05	2.57E-05	4.63E-05	2.65E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230383786025	323038	3786025	2.44E-05	2.44E-05	4.41E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05
3230533786025	323053	3786025	2.33E-05	2.33E-05	4.21E-05	2.40E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05
3230683786025	323068	3786025	2.26E-05	2.26E-05	4.08E-05	2.32E-05	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
3230833786025	323083	3786025	2.18E-05	2.18E-05	3.94E-05	2.24E-05	9.39E-05	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05
3227533786040	322753	3786040	1.36E-04	1.36E-04	2.40E-04	1.47E-04	6.19E-04	6.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-04
3227683786040	322768	3786040	1.09E-04	1.09E-04	1.94E-04	1.18E-04	4.95E-04	4.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04
3227833786040	322783	3786040	8.98E-05	8.98E-05	1.59E-04	9.63E-05	4.05E-04	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
3227983786040	322798	3786040	7.63E-05	7.63E-05	1.36E-04	8.17E-05	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
3228133786040	322813	3786040	6.65E-05	6.65E-05	1.18E-04	7.09E-05	2.98E-04	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3228283786040	322828	3786040	5.91E-05	5.91E-05	1.05E-04	6.28E-05	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
3228433786040	322843	3786040	5.22E-05	5.22E-05	9.31E-05	5.53E-05	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
3228583786040	322858	3786040	4.40E-05	4.40E-05	7.89E-05	4.65E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
3228733786040	322873	3786040	3.80E-05	3.80E-05	6.85E-05	4.01E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3228883786040	322888	3786040	3.95E-05	3.95E-05	7.08E-05	4.15E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229033786040	322903	3786040	3.90E-05	3.90E-05	6.99E-05	4.09E-05	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3229183786040	322918	3786040	3.63E-05	3.63E-05	6.51E-05	3.79E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229333786040	322933	3786040	3.40E-05	3.40E-05	6.11E-05	3.54E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3229483786040	322948	3786040	3.21E-05	3.21E-05	5.77E-05	3.34E-05	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3229633786040	322963	3786040	2.99E-05	2.99E-05	5.38E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229783786040	322978	3786040	2.78E-05	2.78E-05	5.02E-05	2.88E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3229933786040	322993	3786040	2.73E-05	2.73E-05	4.92E-05	2.82E-05	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3230083786040	323008	3786040	2.67E-05	2.67E-05	4.82E-05	2.76E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3230233786040	323023	3786040	2.55E-05	2.55E-05	4.60E-05	2.63E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230383786040	323038	3786040	2.44E-05	2.44E-05	4.41E-05	2.52E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05
3230533786040	323053	3786040	2.35E-05	2.35E-05	4.24E-05	2.42E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05
3230683786040	323068	3786040	2.26E-05	2.26E-05	4.08E-05	2.33E-05	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
3230833786040	323083	3786040	2.17E-05	2.17E-05	3.93E-05	2.24E-05	9.38E-05	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
3227383786055	322738	3786055	1.64E-04	1.64E-04	2.89E-04	1.77E-04	7.46E-04	7.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04
3227533786055	322753	3786055	1.25E-04	1.25E-04	2.21E-04	1.35E-04	5.68E-04	5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-04
3227683786055	322768	3786055	1.02E-04	1.02E-04	1.81E-04	1.10E-04	4.63E-04	4.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
3227833786055	322783	3786055	8.64E-05	8.64E-05	1.53E-04	9.26E-05	3.89E-04	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
3227983786055	322798	3786055	7.41E-05	7.41E-05	1.32E-04	7.92E-05	3.33E-04	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
3228133786055	322813	3786055	6.49E-05	6.49E-05	1.16E-04	6.92E-05	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	6.69E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00
8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.46E-05	0.00E+00	0.00E+00	8.91E-05	8.91E-05	0.00E+00	0.00E+00	0.00E+00
8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	8.55E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00
5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	5.86E-04	5.86E-04	0.00E+00	0.00E+00	0.00E+00
4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.61E-04	4.61E-04	0.00E+00	0.00E+00	0.00E+00
3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00
2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	8.86E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05	8.10E-05	0.00E+00	0.00E+00	8.23E-05	8.23E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	7.34E-05	0.00E+00	0.00E+00	7.47E-05	7.47E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05	6.42E-05	0.00E+00	0.00E+00	6.54E-05	6.54E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	6.44E-05	0.00E+00	0.00E+00	6.55E-05	6.55E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	9.78E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	9.21E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	7.74E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	7.72E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00
8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00
6.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	5.01E-04	0.00E+00	0.00E+00	6.93E-04	6.93E-04	0.00E+00	0.00E+00	0.00E+00
4.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	5.29E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00
3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	4.29E-04	4.29E-04	0.00E+00	0.00E+00	0.00E+00
3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.60E-04	3.60E-04	0.00E+00	0.00E+00	0.00E+00
2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00
2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00
1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	8.61E-05	0.00E+00	0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	7.59E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	6.70E-05	6.70E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	6.97E-05	6.97E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	6.50E-05	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	6.16E-05	6.16E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	5.33E-05	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	5.01E-05	5.01E-05	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	7.94E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00
9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	9.59E-05	9.59E-05	0.00E+00	0.00E+00	0.00E+00
8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	6.72E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
5.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	2.43E-04	2.43E-04	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.10E-04	6.10E-04	0.00E+00	0.00E+00	0.00E+00
4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.89E-04	4.89E-04	0.00E+00	0.00E+00	0.00E+00
3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00
3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00
2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00
2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	9.31E-05	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00
1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05	7.89E-05	0.00E+00	0.00E+00	8.01E-05	8.01E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	6.93E-05	6.93E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	7.10E-05	7.10E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	6.51E-05	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	5.77E-05	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.46E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	7.90E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	7.26E-05	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00
9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.98E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00
6.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	2.91E-04	2.91E-04	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	7.33E-04	7.33E-04	0.00E+00	0.00E+00	0.00E+00
5.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.60E-04	5.60E-04	0.00E+00	0.00E+00	0.00E+00
4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.56E-04	4.56E-04	0.00E+00	0.00E+00	0.00E+00
3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	3.84E-04	3.84E-04	0.00E+00	0.00E+00	0.00E+00
2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00
2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.82E-08	6.49E-09	3.62E-08	3.62E-02
0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.72E-08	6.26E-09	3.50E-08	3.50E-02
0.00E+00	7.88E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	2.61E-08	6.02E-09	3.36E-08	3.36E-02
0.00E+00	5.07E-04	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-09	1.72E-07	4.00E-08	2.22E-07	2.22E-01
0.00E+00	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-09	1.36E-07	3.15E-08	1.75E-07	1.75E-01
0.00E+00	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-09	1.08E-07	2.50E-08	1.39E-07	1.39E-01
0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-09	9.44E-08	2.19E-08	1.22E-07	1.22E-01
0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.55E-08	1.75E-08	9.72E-08	9.72E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-09	6.52E-08	1.51E-08	8.39E-08	8.39E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-09	5.94E-08	1.37E-08	7.65E-08	7.65E-02
0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-09	5.37E-08	1.24E-08	6.91E-08	6.91E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.81E-08	1.11E-08	6.20E-08	6.20E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	4.68E-08	1.08E-08	6.02E-08	6.02E-02
0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	4.69E-08	1.08E-08	6.03E-08	6.03E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.35E-08	1.01E-08	5.60E-08	5.60E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.08E-08	9.42E-09	5.25E-08	5.25E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	3.85E-08	8.87E-09	4.95E-08	4.95E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.50E-08	8.08E-09	4.50E-08	4.50E-02
0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.25E-08	7.50E-09	4.18E-08	4.18E-02
0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.25E-08	7.48E-09	4.18E-08	4.18E-02
0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.24E-08	7.47E-09	4.17E-08	4.17E-02
0.00E+00	8.89E-05	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.95E-08	6.80E-09	3.80E-08	3.80E-02
0.00E+00	8.51E-05	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.83E-08	6.51E-09	3.63E-08	3.63E-02
0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.75E-08	6.32E-09	3.53E-08	3.53E-02
0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.70E-08	6.22E-09	3.47E-08	3.47E-02
0.00E+00	6.00E-04	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	2.04E-07	4.73E-08	2.63E-07	2.63E-01
0.00E+00	4.59E-04	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-09	1.56E-07	3.61E-08	2.01E-07	2.01E-01
0.00E+00	3.74E-04	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-09	1.27E-07	2.94E-08	1.63E-07	1.63E-01
0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-09	1.07E-07	2.47E-08	1.37E-07	1.37E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-09	9.18E-08	2.12E-08	1.18E-07	1.18E-01
0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-09	7.61E-08	1.76E-08	9.80E-08	9.80E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-09	6.32E-08	1.46E-08	8.14E-08	8.14E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-09	5.55E-08	1.28E-08	7.14E-08	7.14E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-09	5.05E-08	1.17E-08	6.50E-08	6.50E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.80E-08	1.11E-08	6.18E-08	6.18E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	5.01E-08	1.16E-08	6.44E-08	6.44E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-09	4.74E-08	1.09E-08	6.09E-08	6.09E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	4.40E-08	1.02E-08	5.66E-08	5.66E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.16E-08	9.58E-09	5.35E-08	5.35E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-09	3.86E-08	8.90E-09	4.96E-08	4.96E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	3.56E-08	8.20E-09	4.57E-08	4.57E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.36E-08	7.75E-09	4.33E-08	4.33E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	3.48E-08	8.01E-09	4.47E-08	4.47E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.34E-08	7.68E-09	4.29E-08	4.29E-02
0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.17E-08	7.30E-09	4.08E-08	4.08E-02
0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	6.97E-09	3.89E-08	3.89E-02
0.00E+00	8.83E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	2.93E-08	6.74E-09	3.77E-08	3.77E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.83E-08	6.51E-09	3.64E-08	3.64E-02
0.00E+00	5.29E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	1.80E-07	4.16E-08	2.32E-07	2.32E-01
0.00E+00	4.25E-04	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-09	1.44E-07	3.34E-08	1.86E-07	1.86E-01
0.00E+00	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-09	1.18E-07	2.74E-08	1.52E-07	1.52E-01
0.00E+00	2.97E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-09	1.00E-07	2.32E-08	1.29E-07	1.29E-01
0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-09	8.74E-08	2.02E-08	1.13E-07	1.13E-01
0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-09	7.76E-08	1.79E-08	9.99E-08	9.99E-02
0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-09	6.85E-08	1.58E-08	8.81E-08	8.81E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-09	5.77E-08	1.33E-08	7.43E-08	7.43E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.99E-08	1.15E-08	6.42E-08	6.42E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.17E-08	1.19E-08	6.65E-08	6.65E-02
0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-09	5.10E-08	1.18E-08	6.57E-08	6.57E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-09	4.74E-08	1.09E-08	6.10E-08	6.10E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	4.44E-08	1.02E-08	5.71E-08	5.71E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-09	4.18E-08	9.64E-09	5.38E-08	5.38E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.89E-08	8.97E-09	5.01E-08	5.01E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.63E-08	8.35E-09	4.66E-08	4.66E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.55E-08	8.17E-09	4.56E-08	4.56E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.48E-08	8.01E-09	4.48E-08	4.48E-02
0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.32E-08	7.64E-09	4.27E-08	4.27E-02
0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	3.18E-08	7.31E-09	4.09E-08	4.09E-02
0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.05E-08	7.02E-09	3.93E-08	3.93E-02
0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	2.94E-08	6.76E-09	3.78E-08	3.78E-02
0.00E+00	8.50E-05	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.83E-08	6.50E-09	3.63E-08	3.63E-02
0.00E+00	6.34E-04	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	2.16E-07	5.00E-08	2.79E-07	2.79E-01
0.00E+00	4.86E-04	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-09	1.65E-07	3.83E-08	2.13E-07	2.13E-01
0.00E+00	3.98E-04	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-09	1.35E-07	3.12E-08	1.74E-07	1.74E-01
0.00E+00	3.36E-04	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-09	1.14E-07	2.63E-08	1.47E-07	1.47E-01
0.00E+00	2.88E-04	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-09	9.75E-08	2.25E-08	1.26E-07	1.26E-01
0.00E+00	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-09	8.54E-08	1.97E-08	1.10E-07	1.10E-01

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228283786055	322828	3786055	5.72E-05	5.72E-05	1.02E-04	6.08E-05	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3228433786055	322843	3786055	5.15E-05	5.15E-05	9.20E-05	5.46E-05	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3228583786055	322858	3786055	4.69E-05	4.69E-05	8.38E-05	4.95E-05	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
3228733786055	322873	3786055	4.25E-05	4.25E-05	7.61E-05	4.47E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3228883786055	322888	3786055	4.11E-05	4.11E-05	7.35E-05	4.31E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
3229033786055	322903	3786055	3.86E-05	3.86E-05	6.92E-05	4.04E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229183786055	322918	3786055	3.61E-05	3.61E-05	6.47E-05	3.77E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
3229333786055	322933	3786055	3.40E-05	3.40E-05	6.11E-05	3.55E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3229483786055	322948	3786055	3.22E-05	3.22E-05	5.78E-05	3.35E-05	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229633786055	322963	3786055	2.99E-05	2.99E-05	5.39E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786055	322978	3786055	2.83E-05	2.83E-05	5.11E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229933786055	322993	3786055	2.77E-05	2.77E-05	4.99E-05	2.86E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3230083786055	323008	3786055	2.66E-05	2.66E-05	4.79E-05	2.75E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230233786055	323023	3786055	2.54E-05	2.54E-05	4.59E-05	2.63E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230383786055	323038	3786055	2.44E-05	2.44E-05	4.40E-05	2.52E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
3230533786055	323053	3786055	2.34E-05	2.34E-05	4.23E-05	2.42E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05
3230683786055	323068	3786055	2.26E-05	2.26E-05	4.07E-05	2.32E-05	9.74E-05	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
3230833786055	323083	3786055	2.17E-05	2.17E-05	3.92E-05	2.23E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05
3227383786070	322738	3786070	1.46E-04	1.46E-04	2.58E-04	1.58E-04	6.65E-04	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-04
3227533786070	322753	3786070	1.17E-04	1.17E-04	2.06E-04	1.26E-04	5.28E-04	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
3227683786070	322768	3786070	9.69E-05	9.69E-05	1.72E-04	1.04E-04	4.37E-04	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
3227833786070	322783	3786070	8.28E-05	8.28E-05	1.47E-04	8.86E-05	3.72E-04	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
3227983786070	322798	3786070	7.24E-05	7.24E-05	1.29E-04	7.72E-05	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
3228133786070	322813	3786070	6.40E-05	6.40E-05	1.14E-04	6.80E-05	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
3228283786070	322828	3786070	5.73E-05	5.73E-05	1.02E-04	6.08E-05	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3228433786070	322843	3786070	5.10E-05	5.10E-05	9.10E-05	5.38E-05	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228583786070	322858	3786070	4.61E-05	4.61E-05	8.25E-05	4.86E-05	2.04E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
3228733786070	322873	3786070	4.29E-05	4.29E-05	7.67E-05	4.51E-05	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
3228883786070	322888	3786070	4.03E-05	4.03E-05	7.21E-05	4.22E-05	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3229033786070	322903	3786070	3.79E-05	3.79E-05	6.80E-05	3.97E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3229183786070	322918	3786070	3.57E-05	3.57E-05	6.40E-05	3.72E-05	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229333786070	322933	3786070	3.38E-05	3.38E-05	6.07E-05	3.52E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229483786070	322948	3786070	3.18E-05	3.18E-05	5.72E-05	3.31E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786070	322963	3786070	2.99E-05	2.99E-05	5.37E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229783786070	322978	3786070	2.86E-05	2.86E-05	5.14E-05	2.96E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
3229933786070	322993	3786070	2.76E-05	2.76E-05	4.96E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786070	323008	3786070	2.64E-05	2.64E-05	4.75E-05	2.73E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786070	323023	3786070	2.53E-05	2.53E-05	4.56E-05	2.61E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786070	323038	3786070	2.43E-05	2.43E-05	4.38E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-05
3230533786070	323053	3786070	2.33E-05	2.33E-05	4.21E-05	2.41E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05
3230683786070	323068	3786070	2.25E-05	2.25E-05	4.06E-05	2.32E-05	9.72E-05	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
3230833786070	323083	3786070	2.16E-05	2.16E-05	3.91E-05	2.23E-05	9.34E-05	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
3227383786085	322738	3786085	1.37E-04	1.37E-04	2.41E-04	1.48E-04	6.21E-04	6.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04
3227533786085	322753	3786085	1.11E-04	1.11E-04	1.96E-04	1.19E-04	5.00E-04	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
3227683786085	322768	3786085	9.25E-05	9.25E-05	1.64E-04	9.91E-05	4.17E-04	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
3227833786085	322783	3786085	7.95E-05	7.95E-05	1.41E-04	8.49E-05	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
3227983786085	322798	3786085	7.00E-05	7.00E-05	1.24E-04	7.45E-05	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
3228133786085	322813	3786085	6.22E-05	6.22E-05	1.11E-04	6.61E-05	2.77E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3228283786085	322828	3786085	5.62E-05	5.62E-05	1.00E-04	5.95E-05	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
3228433786085	322843	3786085	5.11E-05	5.11E-05	9.12E-05	5.40E-05	2.27E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228583786085	322858	3786085	4.66E-05	4.66E-05	8.33E-05	4.91E-05	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228733786085	322873	3786085	4.26E-05	4.26E-05	7.63E-05	4.47E-05	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3228883786085	322888	3786085	3.96E-05	3.96E-05	7.09E-05	4.15E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229033786085	322903	3786085	3.73E-05	3.73E-05	6.69E-05	3.90E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3229183786085	322918	3786085	3.54E-05	3.54E-05	6.35E-05	3.69E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3229333786085	322933	3786085	3.36E-05	3.36E-05	6.03E-05	3.49E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3229483786085	322948	3786085	3.17E-05	3.17E-05	5.70E-05	3.29E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786085	322963	3786085	3.00E-05	3.00E-05	5.39E-05	3.11E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786085	322978	3786085	2.87E-05	2.87E-05	5.16E-05	2.97E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786085	322993	3786085	2.75E-05	2.75E-05	4.94E-05	2.84E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786085	323008	3786085	2.63E-05	2.63E-05	4.73E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786085	323023	3786085	2.52E-05	2.52E-05	4.54E-05	2.60E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786085	323038	3786085	2.42E-05	2.42E-05	4.36E-05	2.50E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05
3230533786085	323053	3786085	2.33E-05	2.33E-05	4.20E-05	2.40E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05
3230683786085	323068	3786085	2.24E-05	2.24E-05	4.04E-05	2.31E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
3230833786085	323083	3786085	2.16E-05	2.16E-05	3.90E-05	2.22E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05
3227383786100	322738	3786100	1.30E-04	1.30E-04	2.29E-04	1.40E-04	5.90E-04	5.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04
3227533786100	322753	3786100	1.06E-04	1.06E-04	1.87E-04	1.13E-04	4.77E-04	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04
3227683786100	322768	3786100	8.85E-05	8.85E-05	1.57E-04	9.48E-05	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
3227833786100	322783	3786100	7.66E-05	7.66E-05	1.36E-04	8.18E-05	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
3227983786100	322798	3786100	6.82E-05	6.82E-05	1.21E-04	7.25E-05	3.05E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3228133786100	322813	3786100	6.12E-05	6.12E-05	1.09E-04	6.48E-05	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3228283786100	322828	3786100	5.50E-05	5.50E-05	9.80E-05	5.81E-05	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
3228433786100	322843	3786100	5.03E-05	5.03E-05	8.96E-05	5.30E-05	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
3228583786100	322858	3786100	4.64E-05	4.64E-05	8.28E-05	4.87E-05	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3228733786100	322873	3786100	4.30E-05	4.30E-05	7.68E-05	4.51E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228883786100	322888	3786100	3.99E-05	3.99E-05	7.15E-05	4.18E-05	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-05	9.20E-05	0.00E+00	0.00E+00	9.32E-05	9.32E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00
1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	7.61E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	7.02E-05	7.02E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	6.57E-05	6.57E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	5.18E-05	5.18E-05	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	5.07E-05	5.07E-05	0.00E+00	0.00E+00	8.59E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	7.55E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00
9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00
8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00
5.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	2.61E-04	2.61E-04	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	6.55E-04	6.55E-04	0.00E+00	0.00E+00	0.00E+00
4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	2.08E-04	2.08E-04	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	5.20E-04	5.20E-04	0.00E+00	0.00E+00	0.00E+00
3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	4.31E-04	4.31E-04	0.00E+00	0.00E+00	0.00E+00
3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00
2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	3.20E-04	3.20E-04	0.00E+00	0.00E+00	0.00E+00
2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	0.00E+00
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00
1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	8.25E-05	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	7.31E-05	7.31E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	6.89E-05	6.89E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	6.49E-05	6.49E-05	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	6.07E-05	0.00E+00	0.00E+00	6.16E-05	6.16E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05	5.72E-05	0.00E+00	0.00E+00	5.81E-05	5.81E-05	0.00E+00	0.00E+00	9.93E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05	5.37E-05	0.00E+00	0.00E+00	5.45E-05	5.45E-05	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	7.83E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.45E-05	4.45E-05	0.00E+00	0.00E+00	7.52E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.23E-05	0.00E+00	0.00E+00	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00
8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00
8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00
5.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.12E-04	6.12E-04	0.00E+00	0.00E+00	0.00E+00
4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.94E-04	4.94E-04	0.00E+00	0.00E+00	0.00E+00
3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	4.11E-04	4.11E-04	0.00E+00	0.00E+00	0.00E+00
3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	3.52E-04	3.52E-04	0.00E+00	0.00E+00	0.00E+00
2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00
2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	9.23E-05	9.23E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-05	6.69E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05	6.03E-05	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	9.88E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	4.80E-05	4.80E-05	0.00E+00	0.00E+00	8.14E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05	4.54E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	7.80E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	7.49E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00
8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.81E-04	5.81E-04	0.00E+00	0.00E+00	0.00E+00
4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.70E-04	4.70E-04	0.00E+00	0.00E+00	0.00E+00
3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	3.93E-04	3.93E-04	0.00E+00	0.00E+00	0.00E+00
3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	3.39E-04	3.39E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	9.92E-05	9.92E-05	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00
2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	8.96E-05	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05	7.68E-05	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.51E-08	1.74E-08	9.67E-08	9.67E-02
0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-09	6.76E-08	1.56E-08	8.70E-08	8.70E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-09	6.14E-08	1.42E-08	7.90E-08	7.90E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-09	5.56E-08	1.28E-08	7.15E-08	7.15E-02
0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-09	5.37E-08	1.24E-08	6.91E-08	6.91E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-09	5.05E-08	1.16E-08	6.49E-08	6.49E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.71E-08	1.09E-08	6.06E-08	6.06E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	4.44E-08	1.02E-08	5.72E-08	5.72E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.20E-08	9.66E-09	5.40E-08	5.40E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.90E-08	8.98E-09	5.01E-08	5.01E-02
0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.69E-08	8.50E-09	4.75E-08	4.75E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	3.61E-08	8.30E-09	4.64E-08	4.64E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	3.46E-08	7.96E-09	4.45E-08	4.45E-02
0.00E+00	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	3.31E-08	7.62E-09	4.26E-08	4.26E-02
0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.17E-08	7.30E-09	4.08E-08	4.08E-02
0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.05E-08	7.01E-09	3.92E-08	3.92E-02
0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	2.93E-08	6.74E-09	3.77E-08	3.77E-02
0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.82E-08	6.48E-09	3.63E-08	3.63E-02
0.00E+00	5.68E-04	5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	1.93E-07	4.47E-08	2.49E-07	2.49E-01
0.00E+00	4.53E-04	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-09	1.54E-07	3.56E-08	1.98E-07	1.98E-01
0.00E+00	3.77E-04	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-09	1.28E-07	2.95E-08	1.64E-07	1.64E-01
0.00E+00	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-09	1.09E-07	2.52E-08	1.40E-07	1.40E-01
0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-09	9.52E-08	2.20E-08	1.23E-07	1.23E-01
0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-09	8.41E-08	1.94E-08	1.08E-07	1.08E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.53E-08	1.74E-08	9.69E-08	9.69E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-09	6.68E-08	1.54E-08	8.60E-08	8.60E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-09	6.04E-08	1.39E-08	7.78E-08	7.78E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-09	5.61E-08	1.29E-08	7.22E-08	7.22E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.27E-08	1.21E-08	6.77E-08	6.77E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.96E-08	1.14E-08	6.37E-08	6.37E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-09	4.66E-08	1.07E-08	5.99E-08	5.99E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.42E-08	1.02E-08	5.68E-08	5.68E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.15E-08	9.56E-09	5.34E-08	5.34E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.89E-08	8.95E-09	5.00E-08	5.00E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	3.72E-08	8.56E-09	4.78E-08	4.78E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.59E-08	8.26E-09	4.62E-08	4.62E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.89E-09	4.42E-08	4.42E-02
0.00E+00	9.88E-05	9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.29E-08	7.57E-09	4.23E-08	4.23E-02
0.00E+00	9.49E-05	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.16E-08	7.27E-09	4.06E-08	4.06E-02
0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.99E-09	3.91E-08	3.91E-02
0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.92E-08	6.72E-09	3.76E-08	3.76E-02
0.00E+00	8.47E-05	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.81E-08	6.47E-09	3.62E-08	3.62E-02
0.00E+00	5.31E-04	5.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	1.81E-07	4.18E-08	2.33E-07	2.33E-01
0.00E+00	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-09	1.46E-07	3.38E-08	1.88E-07	1.88E-01
0.00E+00	3.59E-04	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-09	1.22E-07	2.82E-08	1.57E-07	1.57E-01
0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	1.05E-07	2.42E-08	1.35E-07	1.35E-01
0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-09	9.20E-08	2.13E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-09	8.16E-08	1.89E-08	1.05E-07	1.05E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-09	7.38E-08	1.70E-08	9.49E-08	9.49E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-09	6.70E-08	1.55E-08	8.62E-08	8.62E-02
0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.10E-08	1.41E-08	7.85E-08	7.85E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-09	5.58E-08	1.29E-08	7.18E-08	7.18E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.18E-08	1.19E-08	6.66E-08	6.66E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	4.88E-08	1.12E-08	6.28E-08	6.28E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-09	4.62E-08	1.06E-08	5.94E-08	5.94E-02
0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.38E-08	1.01E-08	5.64E-08	5.64E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.14E-08	9.52E-09	5.32E-08	5.32E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.91E-08	8.99E-09	5.02E-08	5.02E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.74E-08	8.59E-09	4.81E-08	4.81E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.58E-08	8.22E-09	4.60E-08	4.60E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.42E-08	7.86E-09	4.40E-08	4.40E-02
0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.28E-08	7.53E-09	4.21E-08	4.21E-02
0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.15E-08	7.24E-09	4.05E-08	4.05E-02
0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	6.96E-09	3.89E-08	3.89E-02
0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.92E-08	6.70E-09	3.75E-08	3.75E-02
0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.81E-08	6.45E-09	3.61E-08	3.61E-02
0.00E+00	5.05E-04	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-09	1.72E-07	3.97E-08	2.21E-07	2.21E-01
0.00E+00	4.10E-04	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-09	1.39E-07	3.22E-08	1.79E-07	1.79E-01
0.00E+00	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-09	1.17E-07	2.69E-08	1.50E-07	1.50E-01
0.00E+00	2.98E-04	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-09	1.01E-07	2.33E-08	1.30E-07	1.30E-01
0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-09	8.97E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-09	8.03E-08	1.85E-08	1.03E-07	1.03E-01
0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-09	7.21E-08	1.66E-08	9.28E-08	9.28E-02
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-09	6.59E-08	1.52E-08	8.47E-08	8.47E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-09	6.07E-08	1.40E-08	7.81E-08	7.81E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-09	5.62E-08	1.30E-08	7.23E-08	7.23E-02
0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-09	5.22E-08	1.20E-08	6.72E-08	6.72E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229033786100	322903	3786100	3.72E-05	3.72E-05	6.66E-05	3.88E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3229183786100	322918	3786100	3.53E-05	3.53E-05	6.33E-05	3.68E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3229333786100	322933	3786100	3.35E-05	3.35E-05	6.00E-05	3.48E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3229483786100	322948	3786100	3.18E-05	3.18E-05	5.71E-05	3.31E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786100	322963	3786100	3.02E-05	3.02E-05	5.42E-05	3.13E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
3229783786100	322978	3786100	2.87E-05	2.87E-05	5.16E-05	2.98E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786100	322993	3786100	2.74E-05	2.74E-05	4.93E-05	2.84E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786100	323008	3786100	2.61E-05	2.61E-05	4.71E-05	2.70E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786100	323023	3786100	2.51E-05	2.51E-05	4.52E-05	2.59E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230383786100	323038	3786100	2.41E-05	2.41E-05	4.35E-05	2.49E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05
3230533786100	323053	3786100	2.32E-05	2.32E-05	4.19E-05	2.40E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
3230683786100	323068	3786100	2.24E-05	2.24E-05	4.04E-05	2.31E-05	9.68E-05	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05
3230833786100	323083	3786100	2.16E-05	2.16E-05	3.89E-05	2.22E-05	9.31E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-05
3227233786115	322723	3786115	1.61E-04	1.61E-04	2.84E-04	1.75E-04	7.35E-04	7.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-04
3227383786115	322738	3786115	1.24E-04	1.24E-04	2.20E-04	1.34E-04	5.65E-04	5.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04
3227533786115	322753	3786115	1.02E-04	1.02E-04	1.80E-04	1.09E-04	4.60E-04	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04
3227683786115	322768	3786115	8.61E-05	8.61E-05	1.52E-04	9.20E-05	3.87E-04	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
3227833786115	322783	3786115	7.47E-05	7.47E-05	1.33E-04	7.96E-05	3.35E-04	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
3227983786115	322798	3786115	6.64E-05	6.64E-05	1.18E-04	7.05E-05	2.97E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3228133786115	322813	3786115	5.97E-05	5.97E-05	1.06E-04	6.33E-05	2.66E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
3228283786115	322828	3786115	5.42E-05	5.42E-05	9.65E-05	5.72E-05	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
3228433786115	322843	3786115	4.96E-05	4.96E-05	8.84E-05	5.22E-05	2.20E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
3228583786115	322858	3786115	4.55E-05	4.55E-05	8.13E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3228733786115	322873	3786115	4.23E-05	4.23E-05	7.57E-05	4.44E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
3228883786115	322888	3786115	3.97E-05	3.97E-05	7.11E-05	4.16E-05	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3229033786115	322903	3786115	3.72E-05	3.72E-05	6.67E-05	3.89E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3229183786115	322918	3786115	3.51E-05	3.51E-05	6.28E-05	3.66E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229333786115	322933	3786115	3.31E-05	3.31E-05	5.94E-05	3.45E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483786115	322948	3786115	3.15E-05	3.15E-05	5.65E-05	3.28E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229633786115	322963	3786115	3.01E-05	3.01E-05	5.41E-05	3.13E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786115	322978	3786115	2.88E-05	2.88E-05	5.17E-05	2.99E-05	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786115	322993	3786115	2.75E-05	2.75E-05	4.94E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786115	323008	3786115	2.63E-05	2.63E-05	4.73E-05	2.72E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786115	323023	3786115	2.52E-05	2.52E-05	4.53E-05	2.61E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786115	323038	3786115	2.42E-05	2.42E-05	4.36E-05	2.50E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05
3230533786115	323053	3786115	2.32E-05	2.32E-05	4.19E-05	2.40E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05
3230683786115	323068	3786115	2.23E-05	2.23E-05	4.03E-05	2.30E-05	9.67E-05	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-05
3230833786115	323083	3786115	2.15E-05	2.15E-05	3.87E-05	2.21E-05	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05
3227233786130	322723	3786130	1.54E-04	1.54E-04	2.71E-04	1.66E-04	7.00E-04	7.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
3227383786130	322738	3786130	1.20E-04	1.20E-04	2.12E-04	1.29E-04	5.44E-04	5.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
3227533786130	322753	3786130	9.84E-05	9.84E-05	1.74E-04	1.06E-04	4.45E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
3227683786130	322768	3786130	8.35E-05	8.35E-05	1.48E-04	8.92E-05	3.75E-04	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
3227833786130	322783	3786130	7.28E-05	7.28E-05	1.29E-04	7.75E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04
3227983786130	322798	3786130	6.46E-05	6.46E-05	1.15E-04	6.86E-05	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04
3228133786130	322813	3786130	5.84E-05	5.84E-05	1.04E-04	6.20E-05	2.61E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
3228283786130	322828	3786130	5.30E-05	5.30E-05	9.44E-05	5.60E-05	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
3228433786130	322843	3786130	4.87E-05	4.87E-05	8.69E-05	5.13E-05	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3228583786130	322858	3786130	4.51E-05	4.51E-05	8.06E-05	4.74E-05	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228733786130	322873	3786130	4.21E-05	4.21E-05	7.52E-05	4.42E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3228883786130	322888	3786130	3.95E-05	3.95E-05	7.06E-05	4.14E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229033786130	322903	3786130	3.71E-05	3.71E-05	6.64E-05	3.88E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3229183786130	322918	3786130	3.49E-05	3.49E-05	6.25E-05	3.65E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229333786130	322933	3786130	3.28E-05	3.28E-05	5.88E-05	3.42E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
3229483786130	322948	3786130	3.11E-05	3.11E-05	5.58E-05	3.23E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229633786130	322963	3786130	3.01E-05	3.01E-05	5.40E-05	3.13E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786130	322978	3786130	2.88E-05	2.88E-05	5.17E-05	2.99E-05	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786130	322993	3786130	2.75E-05	2.75E-05	4.94E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786130	323008	3786130	2.63E-05	2.63E-05	4.72E-05	2.72E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786130	323023	3786130	2.52E-05	2.52E-05	4.53E-05	2.60E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786130	323038	3786130	2.41E-05	2.41E-05	4.34E-05	2.49E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05
3230533786130	323053	3786130	2.32E-05	2.32E-05	4.17E-05	2.39E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05
3230683786130	323068	3786130	2.23E-05	2.23E-05	4.01E-05	2.30E-05	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05
3230833786130	323083	3786130	2.14E-05	2.14E-05	3.85E-05	2.20E-05	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
3227233786145	322723	3786145	1.48E-04	1.48E-04	2.60E-04	1.60E-04	6.71E-04	6.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04
3227383786145	322738	3786145	1.16E-04	1.16E-04	2.04E-04	1.24E-04	5.23E-04	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-04
3227533786145	322753	3786145	9.53E-05	9.53E-05	1.69E-04	1.02E-04	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
3227683786145	322768	3786145	8.10E-05	8.10E-05	1.44E-04	8.66E-05	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
3227833786145	322783	3786145	7.11E-05	7.11E-05	1.26E-04	7.57E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227983786145	322798	3786145	6.33E-05	6.33E-05	1.12E-04	6.72E-05	2.83E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
3228133786145	322813	3786145	5.73E-05	5.73E-05	1.02E-04	6.07E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3228283786145	322828	3786145	5.18E-05	5.18E-05	9.24E-05	5.47E-05	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
3228433786145	322843	3786145	4.75E-05	4.75E-05	8.48E-05	5.01E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228583786145	322858	3786145	4.42E-05	4.42E-05	7.90E-05	4.65E-05	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
3228733786145	322873	3786145	4.14E-05	4.14E-05	7.40E-05	4.35E-05	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3228883786145	322888	3786145	3.91E-05	3.91E-05	6.99E-05	4.10E-05	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3229033786145	322903	3786145	3.70E-05	3.70E-05	6.62E-05	3.87E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3229183786145	322918	3786145	3.50E-05	3.50E-05	6.26E-05	3.65E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	6.66E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	6.41E-05	6.41E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-05	5.71E-05	0.00E+00	0.00E+00	5.79E-05	5.79E-05	0.00E+00	0.00E+00	9.93E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	9.40E-05	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	8.94E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	4.78E-05	4.78E-05	0.00E+00	0.00E+00	8.11E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05	4.35E-05	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00
8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.09E-05	4.09E-05	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	9.52E-05	9.52E-05	0.00E+00	0.00E+00	0.00E+00
8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00
6.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	2.87E-04	2.87E-04	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	7.23E-04	7.23E-04	0.00E+00	0.00E+00	0.00E+00
4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	2.20E-04	0.00E+00	0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.56E-04	5.56E-04	0.00E+00	0.00E+00	0.00E+00
4.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.53E-04	4.53E-04	0.00E+00	0.00E+00	0.00E+00
3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	3.81E-04	3.81E-04	0.00E+00	0.00E+00	0.00E+00
2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	3.29E-04	3.29E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00
2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00
2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00
1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	8.95E-05	8.95E-05	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	8.13E-05	0.00E+00	0.00E+00	8.23E-05	8.23E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05	7.57E-05	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	7.20E-05	7.20E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	6.37E-05	6.37E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	5.94E-05	0.00E+00	0.00E+00	6.02E-05	6.02E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	9.83E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	9.40E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.01E-05	5.01E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	8.17E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	7.50E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	9.90E-05	9.90E-05	0.00E+00	0.00E+00	0.00E+00
8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00
8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00
6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	2.71E-04	0.00E+00	0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	4.99E-04	0.00E+00	0.00E+00	6.90E-04	6.90E-04	0.00E+00	0.00E+00	0.00E+00
4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	5.36E-04	5.36E-04	0.00E+00	0.00E+00	0.00E+00
3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	4.38E-04	4.38E-04	0.00E+00	0.00E+00	0.00E+00
3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00
2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00
2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00
2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00
2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	8.06E-05	0.00E+00	0.00E+00	8.16E-05	8.16E-05	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	7.52E-05	0.00E+00	0.00E+00	7.61E-05	7.61E-05	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	6.73E-05	6.73E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	6.25E-05	0.00E+00	0.00E+00	6.34E-05	6.34E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	5.96E-05	5.96E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	9.69E-05	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	5.40E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.39E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	5.23E-05	5.23E-05	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.78E-05	4.78E-05	0.00E+00	0.00E+00	8.16E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	7.81E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	7.17E-05	0.00E+00	0.00E+00	9.86E-05	9.86E-05	0.00E+00	0.00E+00	0.00E+00
8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00
8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.61E-05	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	0.00E+00
5.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	2.63E-04	2.63E-04	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	6.64E-04	6.64E-04	0.00E+00	0.00E+00	0.00E+00
4.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	5.15E-04	5.15E-04	0.00E+00	0.00E+00	0.00E+00
3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	4.23E-04	4.23E-04	0.00E+00	0.00E+00	0.00E+00
3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.58E-04	3.58E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00
2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00
2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	9.34E-05	9.34E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05	8.48E-05	0.00E+00	0.00E+00	8.58E-05	8.58E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05	7.90E-05	0.00E+00	0.00E+00	7.99E-05	7.99E-05	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	7.49E-05	7.49E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	6.34E-05	6.34E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	4.86E-08	1.12E-08	6.25E-08	6.25E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-09	4.61E-08	1.06E-08	5.93E-08	5.93E-02
0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-09	4.37E-08	1.01E-08	5.62E-08	5.62E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.15E-08	9.56E-09	5.34E-08	5.34E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.93E-08	9.05E-09	5.06E-08	5.06E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.62E-09	4.82E-08	4.82E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.57E-08	8.21E-09	4.59E-08	4.59E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.41E-08	7.83E-09	4.38E-08	4.38E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.27E-08	7.50E-09	4.20E-08	4.20E-02
0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.14E-08	7.21E-09	4.03E-08	4.03E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.02E-08	6.94E-09	3.88E-08	3.88E-02
0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.91E-08	6.69E-09	3.74E-08	3.74E-02
0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.80E-08	6.44E-09	3.60E-08	3.60E-02
0.00E+00	6.25E-04	6.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	2.13E-07	4.93E-08	2.75E-07	2.75E-01
0.00E+00	4.83E-04	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-09	1.64E-07	3.80E-08	2.12E-07	2.12E-01
0.00E+00	3.96E-04	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-09	1.34E-07	3.10E-08	1.73E-07	1.73E-01
0.00E+00	3.35E-04	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-09	1.13E-07	2.62E-08	1.46E-07	1.46E-01
0.00E+00	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-09	9.82E-08	2.27E-08	1.26E-07	1.26E-01
0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-09	8.73E-08	2.01E-08	1.12E-07	1.12E-01
0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-09	7.84E-08	1.81E-08	1.01E-07	1.01E-01
0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-09	7.10E-08	1.64E-08	9.14E-08	9.14E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-09	6.50E-08	1.50E-08	8.36E-08	8.36E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.96E-08	1.37E-08	7.67E-08	7.67E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.54E-08	1.28E-08	7.13E-08	7.13E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-09	5.20E-08	1.20E-08	6.69E-08	6.69E-02
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	4.87E-08	1.12E-08	6.26E-08	6.26E-02
0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.58E-08	1.05E-08	5.89E-08	5.89E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	4.32E-08	9.94E-09	5.56E-08	5.56E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.11E-08	9.46E-09	5.29E-08	5.29E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.93E-08	9.04E-09	5.05E-08	5.05E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.63E-09	4.83E-08	4.83E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.58E-08	8.24E-09	4.61E-08	4.61E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.42E-08	7.87E-09	4.40E-08	4.40E-02
0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.54E-09	4.22E-08	4.22E-02
0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.15E-08	7.24E-09	4.05E-08	4.05E-02
0.00E+00	9.09E-05	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	6.95E-09	3.89E-08	3.89E-02
0.00E+00	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.91E-08	6.68E-09	3.74E-08	3.74E-02
0.00E+00	8.40E-05	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.79E-08	6.41E-09	3.59E-08	3.59E-02
0.00E+00	5.99E-04	5.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	2.03E-07	4.71E-08	2.62E-07	2.62E-01
0.00E+00	4.66E-04	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-09	1.58E-07	3.66E-08	2.04E-07	2.04E-01
0.00E+00	3.82E-04	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-09	1.30E-07	3.00E-08	1.67E-07	1.67E-01
0.00E+00	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-09	1.10E-07	2.54E-08	1.41E-07	1.41E-01
0.00E+00	2.83E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-09	9.57E-08	2.21E-08	1.23E-07	1.23E-01
0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-09	8.49E-08	1.96E-08	1.09E-07	1.09E-01
0.00E+00	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-09	7.68E-08	1.77E-08	9.88E-08	9.88E-02
0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-09	6.95E-08	1.60E-08	8.94E-08	8.94E-02
0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-09	6.38E-08	1.47E-08	8.21E-08	8.21E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-09	5.91E-08	1.36E-08	7.60E-08	7.60E-02
0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-09	5.51E-08	1.27E-08	7.09E-08	7.09E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-09	5.16E-08	1.19E-08	6.64E-08	6.64E-02
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	4.85E-08	1.12E-08	6.24E-08	6.24E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-09	4.56E-08	1.05E-08	5.87E-08	5.87E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	4.28E-08	9.85E-09	5.51E-08	5.51E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-09	4.06E-08	9.33E-09	5.22E-08	5.22E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.93E-08	9.03E-09	5.05E-08	5.05E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.63E-09	4.83E-08	4.83E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.58E-08	8.23E-09	4.60E-08	4.60E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.42E-08	7.86E-09	4.40E-08	4.40E-02
0.00E+00	9.83E-05	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.28E-08	7.53E-09	4.21E-08	4.21E-02
0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.14E-08	7.22E-09	4.04E-08	4.04E-02
0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.01E-08	6.92E-09	3.87E-08	3.87E-02
0.00E+00	8.70E-05	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.65E-09	3.72E-08	3.72E-02
0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.78E-08	6.38E-09	3.57E-08	3.57E-02
0.00E+00	5.74E-04	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	1.95E-07	4.52E-08	2.51E-07	2.51E-01
0.00E+00	4.49E-04	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-09	1.53E-07	3.52E-08	1.96E-07	1.96E-01
0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-09	1.26E-07	2.90E-08	1.62E-07	1.62E-01
0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-09	1.07E-07	2.46E-08	1.37E-07	1.37E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-09	9.35E-08	2.16E-08	1.20E-07	1.20E-01
0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-09	8.32E-08	1.92E-08	1.07E-07	1.07E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.53E-08	1.73E-08	9.68E-08	9.68E-02
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-09	6.80E-08	1.57E-08	8.75E-08	8.75E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.23E-08	1.43E-08	8.01E-08	8.01E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-09	5.80E-08	1.33E-08	7.45E-08	7.45E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-09	5.42E-08	1.25E-08	6.97E-08	6.97E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-09	5.12E-08	1.18E-08	6.58E-08	6.58E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-09	4.84E-08	1.11E-08	6.23E-08	6.23E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229333786145	322933	3786145	3.29E-05	3.29E-05	5.89E-05	3.43E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
3229483786145	322948	3786145	3.12E-05	3.12E-05	5.60E-05	3.25E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229633786145	322963	3786145	3.01E-05	3.01E-05	5.39E-05	3.13E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786145	322978	3786145	2.86E-05	2.86E-05	5.13E-05	2.97E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
3229933786145	322993	3786145	2.73E-05	2.73E-05	4.90E-05	2.83E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3230083786145	323008	3786145	2.61E-05	2.61E-05	4.68E-05	2.70E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230233786145	323023	3786145	2.50E-05	2.50E-05	4.49E-05	2.59E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230383786145	323038	3786145	2.40E-05	2.40E-05	4.31E-05	2.48E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-05
3230533786145	323053	3786145	2.30E-05	2.30E-05	4.13E-05	2.37E-05	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3230683786145	323068	3786145	2.18E-05	2.18E-05	3.92E-05	2.25E-05	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05
3230833786145	323083	3786145	2.09E-05	2.09E-05	3.75E-05	2.15E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05
3227233786160	322723	3786160	1.41E-04	1.41E-04	2.50E-04	1.53E-04	6.44E-04	6.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04
3227383786160	322738	3786160	1.12E-04	1.12E-04	1.97E-04	1.20E-04	5.06E-04	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
3227533786160	322753	3786160	9.30E-05	9.30E-05	1.64E-04	9.96E-05	4.19E-04	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
3227683786160	322768	3786160	7.94E-05	7.94E-05	1.41E-04	8.49E-05	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
3227833786160	322783	3786160	6.97E-05	6.97E-05	1.24E-04	7.43E-05	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
3227983786160	322798	3786160	6.22E-05	6.22E-05	1.11E-04	6.61E-05	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3228133786160	322813	3786160	5.63E-05	5.63E-05	1.00E-04	5.96E-05	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
3228283786160	322828	3786160	5.06E-05	5.06E-05	9.02E-05	5.34E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
3228433786160	322843	3786160	4.63E-05	4.63E-05	8.26E-05	4.86E-05	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3228583786160	322858	3786160	4.32E-05	4.32E-05	7.71E-05	4.53E-05	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3228733786160	322873	3786160	4.05E-05	4.05E-05	7.24E-05	4.24E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228883786160	322888	3786160	3.84E-05	3.84E-05	6.86E-05	4.02E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229033786160	322903	3786160	3.68E-05	3.68E-05	6.58E-05	3.85E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229183786160	322918	3786160	3.50E-05	3.50E-05	6.26E-05	3.65E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229333786160	322933	3786160	3.31E-05	3.31E-05	5.92E-05	3.45E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483786160	322948	3786160	3.14E-05	3.14E-05	5.62E-05	3.27E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229633786160	322963	3786160	2.99E-05	2.99E-05	5.35E-05	3.11E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786160	322978	3786160	2.84E-05	2.84E-05	5.10E-05	2.95E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
3229933786160	322993	3786160	2.71E-05	2.71E-05	4.85E-05	2.81E-05	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3230083786160	323008	3786160	2.58E-05	2.58E-05	4.63E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230233786160	323023	3786160	2.47E-05	2.47E-05	4.44E-05	2.56E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05
3230383786160	323038	3786160	2.38E-05	2.38E-05	4.27E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-05
3230533786160	323053	3786160	2.27E-05	2.27E-05	4.08E-05	2.34E-05	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-05
3230683786160	323068	3786160	2.13E-05	2.13E-05	3.83E-05	2.20E-05	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
3230833786160	323083	3786160	2.01E-05	2.01E-05	3.61E-05	2.07E-05	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
3227233786175	322723	3786175	1.35E-04	1.35E-04	2.38E-04	1.46E-04	6.14E-04	6.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-04
3227383786175	322738	3786175	1.07E-04	1.07E-04	1.90E-04	1.15E-04	4.86E-04	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
3227533786175	322753	3786175	9.02E-05	9.02E-05	1.60E-04	9.66E-05	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04
3227683786175	322768	3786175	7.78E-05	7.78E-05	1.38E-04	8.31E-05	3.50E-04	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
3227833786175	322783	3786175	6.82E-05	6.82E-05	1.21E-04	7.26E-05	3.06E-04	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3227983786175	322798	3786175	6.09E-05	6.09E-05	1.08E-04	6.46E-05	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
3228133786175	322813	3786175	5.53E-05	5.53E-05	9.85E-05	5.86E-05	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
3228283786175	322828	3786175	4.99E-05	4.99E-05	8.89E-05	5.26E-05	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
3228433786175	322843	3786175	4.58E-05	4.58E-05	8.18E-05	4.82E-05	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
3228583786175	322858	3786175	4.28E-05	4.28E-05	7.63E-05	4.49E-05	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
3228733786175	322873	3786175	4.02E-05	4.02E-05	7.18E-05	4.22E-05	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3228883786175	322888	3786175	3.82E-05	3.82E-05	6.83E-05	4.00E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229033786175	322903	3786175	3.66E-05	3.66E-05	6.55E-05	3.84E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229183786175	322918	3786175	3.48E-05	3.48E-05	6.21E-05	3.63E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229333786175	322933	3786175	3.29E-05	3.29E-05	5.89E-05	3.44E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483786175	322948	3786175	3.12E-05	3.12E-05	5.59E-05	3.26E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229633786175	322963	3786175	2.97E-05	2.97E-05	5.31E-05	3.09E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229783786175	322978	3786175	2.82E-05	2.82E-05	5.06E-05	2.93E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229933786175	322993	3786175	2.69E-05	2.69E-05	4.82E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3230083786175	323008	3786175	2.55E-05	2.55E-05	4.56E-05	2.64E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230233786175	323023	3786175	2.43E-05	2.43E-05	4.36E-05	2.52E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05
3230383786175	323038	3786175	2.34E-05	2.34E-05	4.20E-05	2.42E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
3230533786175	323053	3786175	2.23E-05	2.23E-05	4.00E-05	2.30E-05	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230683786175	323068	3786175	2.07E-05	2.07E-05	3.73E-05	2.14E-05	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
3230833786175	323083	3786175	1.97E-05	1.97E-05	3.54E-05	2.03E-05	8.51E-05	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05
3227233786190	322723	3786190	1.30E-04	1.30E-04	2.29E-04	1.40E-04	5.88E-04	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04
3227383786190	322738	3786190	1.02E-04	1.02E-04	1.81E-04	1.10E-04	4.62E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04
3227533786190	322753	3786190	8.72E-05	8.72E-05	1.54E-04	9.33E-05	3.92E-04	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
3227683786190	322768	3786190	7.55E-05	7.55E-05	1.34E-04	8.06E-05	3.39E-04	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
3227833786190	322783	3786190	6.64E-05	6.64E-05	1.18E-04	7.07E-05	2.98E-04	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3227983786190	322798	3786190	5.98E-05	5.98E-05	1.06E-04	6.35E-05	2.67E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
3228133786190	322813	3786190	5.45E-05	5.45E-05	9.70E-05	5.77E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
3228283786190	322828	3786190	4.96E-05	4.96E-05	8.84E-05	5.24E-05	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228433786190	322843	3786190	4.60E-05	4.60E-05	8.21E-05	4.85E-05	2.04E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
3228583786190	322858	3786190	4.32E-05	4.32E-05	7.71E-05	4.55E-05	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3228733786190	322873	3786190	4.08E-05	4.08E-05	7.29E-05	4.29E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3228883786190	322888	3786190	3.87E-05	3.87E-05	6.91E-05	4.06E-05	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
3229033786190	322903	3786190	3.65E-05	3.65E-05	6.52E-05	3.82E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3229183786190	322918	3786190	3.43E-05	3.43E-05	6.12E-05	3.58E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3229333786190	322933	3786190	3.24E-05	3.24E-05	5.79E-05	3.38E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229483786190	322948	3786190	3.08E-05	3.08E-05	5.50E-05	3.21E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	5.97E-05	5.97E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.67E-05	5.67E-05	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05	5.13E-05	0.00E+00	0.00E+00	5.20E-05	5.20E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.77E-05	9.77E-05	0.00E+00	0.00E+00	0.00E+00
8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00
8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	6.45E-05	0.00E+00	0.00E+00	8.85E-05	8.85E-05	0.00E+00	0.00E+00	0.00E+00
5.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	2.50E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	6.33E-04	6.33E-04	0.00E+00	0.00E+00	0.00E+00
4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.99E-04	4.99E-04	0.00E+00	0.00E+00	0.00E+00
3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	4.13E-04	4.13E-04	0.00E+00	0.00E+00	0.00E+00
3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	3.51E-04	3.51E-04	0.00E+00	0.00E+00	0.00E+00
2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	3.08E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00
2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00
2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	7.80E-05	7.80E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	7.33E-05	7.33E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	6.95E-05	6.95E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	6.58E-05	0.00E+00	0.00E+00	6.66E-05	6.66E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	9.81E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	4.85E-05	0.00E+00	0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	4.32E-05	4.32E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00
8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00
8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00
5.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	4.38E-04	0.00E+00	0.00E+00	6.04E-04	6.04E-04	0.00E+00	0.00E+00	0.00E+00
4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.78E-04	4.78E-04	0.00E+00	0.00E+00	0.00E+00
3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00
3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00
2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	2.67E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00
2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	9.85E-05	0.00E+00	0.00E+00	9.96E-05	9.96E-05	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00
2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	8.89E-05	0.00E+00	0.00E+00	8.99E-05	8.99E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00
1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05	8.18E-05	0.00E+00	0.00E+00	8.27E-05	8.27E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.72E-05	7.72E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	6.83E-05	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	6.55E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	6.21E-05	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	5.96E-05	5.96E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	9.77E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	9.26E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	4.88E-05	4.88E-05	0.00E+00	0.00E+00	8.37E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.62E-05	4.62E-05	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.26E-05	0.00E+00	0.00E+00	9.97E-05	9.97E-05	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	9.48E-05	9.48E-05	0.00E+00	0.00E+00	0.00E+00
8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00
7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-05	3.54E-05	0.00E+00	0.00E+00	3.58E-05	3.58E-05	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00
5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	2.31E-04	2.31E-04	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.80E-04	5.80E-04	0.00E+00	0.00E+00	0.00E+00
4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.55E-04	4.55E-04	0.00E+00	0.00E+00	0.00E+00
3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	3.86E-04	3.86E-04	0.00E+00	0.00E+00	0.00E+00
3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	3.34E-04	3.34E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00
2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00
2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05	9.70E-05	0.00E+00	0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00
1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	8.21E-05	0.00E+00	0.00E+00	8.30E-05	8.30E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	7.80E-05	7.80E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05	7.29E-05	0.00E+00	0.00E+00	7.37E-05	7.37E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00
1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	6.12E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05	5.79E-05	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00
1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-09	4.29E-08	9.87E-09	5.52E-08	5.52E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.07E-08	9.37E-09	5.24E-08	5.24E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.92E-08	9.02E-09	5.05E-08	5.05E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.73E-08	8.57E-09	4.80E-08	4.80E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	3.56E-08	8.17E-09	4.57E-08	4.57E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-09	3.40E-08	7.80E-09	4.37E-08	4.37E-02
0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.25E-08	7.48E-09	4.18E-08	4.18E-02
0.00E+00	9.37E-05	9.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.12E-08	7.17E-09	4.01E-08	4.01E-02
0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	2.99E-08	6.86E-09	3.84E-08	3.84E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.84E-08	6.51E-09	3.65E-08	3.65E-02
0.00E+00	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.71E-08	6.22E-09	3.48E-08	3.48E-02
0.00E+00	5.49E-04	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	1.87E-07	4.32E-08	2.41E-07	2.41E-01
0.00E+00	4.34E-04	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-09	1.47E-07	3.41E-08	1.90E-07	1.90E-01
0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-09	1.22E-07	2.83E-08	1.58E-07	1.58E-01
0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	1.05E-07	2.41E-08	1.35E-07	1.35E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-09	9.18E-08	2.12E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-09	8.18E-08	1.89E-08	1.05E-07	1.05E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-09	7.39E-08	1.70E-08	9.51E-08	9.51E-02
0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-09	6.63E-08	1.53E-08	8.53E-08	8.53E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-09	6.06E-08	1.39E-08	7.80E-08	7.80E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	5.65E-08	1.30E-08	7.27E-08	7.27E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-09	5.30E-08	1.22E-08	6.82E-08	6.82E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-09	5.02E-08	1.16E-08	6.46E-08	6.46E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.81E-08	1.11E-08	6.19E-08	6.19E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	4.32E-08	9.93E-09	5.55E-08	5.55E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-09	4.10E-08	9.42E-09	5.27E-08	5.27E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.90E-08	8.96E-09	5.01E-08	5.01E-02
0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	3.71E-08	8.52E-09	4.77E-08	4.77E-02
0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.53E-08	8.10E-09	4.53E-08	4.53E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.36E-08	7.72E-09	4.32E-08	4.32E-02
0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.22E-08	7.39E-09	4.14E-08	4.14E-02
0.00E+00	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	3.09E-08	7.10E-09	3.97E-08	3.97E-02
0.00E+00	8.86E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.95E-08	6.78E-09	3.79E-08	3.79E-02
0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.77E-08	6.36E-09	3.56E-08	3.56E-02
0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.61E-08	5.99E-09	3.35E-08	3.35E-02
0.00E+00	5.24E-04	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	1.78E-07	4.13E-08	2.30E-07	2.30E-01
0.00E+00	4.17E-04	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-09	1.42E-07	3.27E-08	1.82E-07	1.82E-01
0.00E+00	3.50E-04	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-09	1.19E-07	2.74E-08	1.53E-07	1.53E-01
0.00E+00	3.02E-04	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-09	1.02E-07	2.36E-08	1.32E-07	1.32E-01
0.00E+00	2.66E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-09	8.97E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-09	8.00E-08	1.84E-08	1.03E-07	1.03E-01
0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-09	7.26E-08	1.67E-08	9.35E-08	9.35E-02
0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-09	6.54E-08	1.51E-08	8.42E-08	8.42E-02
0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-09	6.00E-08	1.38E-08	7.72E-08	7.72E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-09	5.60E-08	1.29E-08	7.20E-08	7.20E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.26E-08	1.21E-08	6.77E-08	6.77E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	5.00E-08	1.15E-08	6.42E-08	6.42E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.79E-08	1.10E-08	6.16E-08	6.16E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.54E-08	1.04E-08	5.84E-08	5.84E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	4.30E-08	9.89E-09	5.53E-08	5.53E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.08E-08	9.38E-09	5.24E-08	5.24E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	3.87E-08	8.89E-09	4.98E-08	4.98E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.68E-08	8.46E-09	4.73E-08	4.73E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.50E-08	8.05E-09	4.50E-08	4.50E-02
0.00E+00	9.93E-05	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.32E-08	7.62E-09	4.26E-08	4.26E-02
0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	3.17E-08	7.28E-09	4.07E-08	4.07E-02
0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.99E-09	3.91E-08	3.91E-02
0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.65E-09	3.73E-08	3.73E-02
0.00E+00	8.09E-05	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.70E-08	6.19E-09	3.47E-08	3.47E-02
0.00E+00	7.68E-05	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.56E-08	5.87E-09	3.29E-08	3.29E-02
0.00E+00	5.04E-04	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-09	1.71E-07	3.96E-08	2.21E-07	2.21E-01
0.00E+00	3.97E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-09	1.35E-07	3.11E-08	1.73E-07	1.73E-01
0.00E+00	3.39E-04	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	1.15E-07	2.65E-08	1.48E-07	1.48E-01
0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-09	9.94E-08	2.29E-08	1.28E-07	1.28E-01
0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-09	8.74E-08	2.01E-08	1.12E-07	1.12E-01
0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-09	7.86E-08	1.81E-08	1.01E-07	1.01E-01
0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-09	7.16E-08	1.65E-08	9.21E-08	9.21E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-09	6.51E-08	1.50E-08	8.38E-08	8.38E-02
0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-09	6.03E-08	1.39E-08	7.76E-08	7.76E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-09	5.66E-08	1.30E-08	7.28E-08	7.28E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.35E-08	1.23E-08	6.88E-08	6.88E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-09	5.06E-08	1.17E-08	6.51E-08	6.51E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.77E-08	1.10E-08	6.14E-08	6.14E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	4.48E-08	1.03E-08	5.76E-08	5.76E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.23E-08	9.72E-09	5.44E-08	5.44E-02
0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-09	4.02E-08	9.23E-09	5.17E-08	5.17E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229633786190	322963	3786190	2.91E-05	2.91E-05	5.20E-05	3.02E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229783786190	322978	3786190	2.79E-05	2.79E-05	4.99E-05	2.90E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933786190	322993	3786190	2.65E-05	2.65E-05	4.76E-05	2.76E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083786190	323008	3786190	2.51E-05	2.51E-05	4.51E-05	2.61E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230233786190	323023	3786190	2.37E-05	2.37E-05	4.25E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
3230383786190	323038	3786190	2.28E-05	2.28E-05	4.09E-05	2.36E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05
3230533786190	323053	3786190	2.19E-05	2.19E-05	3.94E-05	2.27E-05	9.52E-05	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3230683786190	323068	3786190	2.07E-05	2.07E-05	3.73E-05	2.14E-05	8.99E-05	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
3230833786190	323083	3786190	1.96E-05	1.96E-05	3.52E-05	2.02E-05	8.47E-05	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05
3227083786205	322708	3786205	1.65E-04	1.65E-04	2.92E-04	1.79E-04	7.54E-04	7.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04
3227233786205	322723	3786205	1.27E-04	1.27E-04	2.23E-04	1.36E-04	5.74E-04	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04
3227383786205	322738	3786205	9.95E-05	9.95E-05	1.76E-04	1.07E-04	4.50E-04	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
3227533786205	322753	3786205	8.37E-05	8.37E-05	1.48E-04	8.95E-05	3.77E-04	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
3227683786205	322768	3786205	7.35E-05	7.35E-05	1.30E-04	7.84E-05	3.30E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
3227833786205	322783	3786205	6.54E-05	6.54E-05	1.16E-04	6.95E-05	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
3227983786205	322798	3786205	5.90E-05	5.90E-05	1.05E-04	6.26E-05	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
3228133786205	322813	3786205	5.36E-05	5.36E-05	9.53E-05	5.67E-05	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
3228283786205	322828	3786205	4.89E-05	4.89E-05	8.71E-05	5.16E-05	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
3228433786205	322843	3786205	4.57E-05	4.57E-05	8.15E-05	4.82E-05	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
3228583786205	322858	3786205	4.30E-05	4.30E-05	7.67E-05	4.53E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228733786205	322873	3786205	4.08E-05	4.08E-05	7.27E-05	4.28E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3228883786205	322888	3786205	3.85E-05	3.85E-05	6.86E-05	4.03E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229033786205	322903	3786205	3.61E-05	3.61E-05	6.43E-05	3.78E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
3229183786205	322918	3786205	3.37E-05	3.37E-05	6.02E-05	3.52E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229333786205	322933	3786205	3.15E-05	3.15E-05	5.63E-05	3.29E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229483786205	322948	3786205	2.97E-05	2.97E-05	5.32E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229633786205	322963	3786205	2.80E-05	2.80E-05	5.02E-05	2.92E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229783786205	322978	3786205	2.69E-05	2.69E-05	4.81E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229933786205	322993	3786205	2.61E-05	2.61E-05	4.67E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230083786205	323008	3786205	2.47E-05	2.47E-05	4.42E-05	2.56E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05
3230233786205	323023	3786205	2.33E-05	2.33E-05	4.18E-05	2.42E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05
3230383786205	323038	3786205	2.23E-05	2.23E-05	4.00E-05	2.31E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230533786205	323053	3786205	2.15E-05	2.15E-05	3.85E-05	2.22E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3230683786205	323068	3786205	2.04E-05	2.04E-05	3.67E-05	2.11E-05	8.85E-05	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05
3230833786205	323083	3786205	1.94E-05	1.94E-05	3.49E-05	2.01E-05	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05
3227083786220	322708	3786220	1.59E-04	1.59E-04	2.79E-04	1.72E-04	7.22E-04	7.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
3227233786220	322723	3786220	1.23E-04	1.23E-04	2.17E-04	1.33E-04	5.59E-04	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
3227383786220	322738	3786220	1.01E-04	1.01E-04	1.78E-04	1.08E-04	4.55E-04	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
3227533786220	322753	3786220	8.29E-05	8.29E-05	1.47E-04	8.86E-05	3.73E-04	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
3227683786220	322768	3786220	7.15E-05	7.15E-05	1.27E-04	7.62E-05	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
3227833786220	322783	3786220	6.36E-05	6.36E-05	1.13E-04	6.75E-05	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227983786220	322798	3786220	5.75E-05	5.75E-05	1.02E-04	6.09E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3228133786220	322813	3786220	5.25E-05	5.25E-05	9.33E-05	5.55E-05	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
3228283786220	322828	3786220	4.84E-05	4.84E-05	8.61E-05	5.11E-05	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3228433786220	322843	3786220	4.54E-05	4.54E-05	8.09E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3228583786220	322858	3786220	4.29E-05	4.29E-05	7.65E-05	4.52E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228733786220	322873	3786220	4.05E-05	4.05E-05	7.23E-05	4.26E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228883786220	322888	3786220	3.81E-05	3.81E-05	6.80E-05	4.00E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229033786220	322903	3786220	3.56E-05	3.56E-05	6.35E-05	3.73E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3229183786220	322918	3786220	3.31E-05	3.31E-05	5.92E-05	3.47E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229333786220	322933	3786220	3.06E-05	3.06E-05	5.46E-05	3.19E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229483786220	322948	3786220	2.88E-05	2.88E-05	5.16E-05	3.01E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229633786220	322963	3786220	2.74E-05	2.74E-05	4.90E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3229783786220	322978	3786220	2.60E-05	2.60E-05	4.66E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3229933786220	322993	3786220	2.51E-05	2.51E-05	4.50E-05	2.61E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230083786220	323008	3786220	2.42E-05	2.42E-05	4.33E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-05
3230233786220	323023	3786220	2.29E-05	2.29E-05	4.11E-05	2.38E-05	9.99E-05	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05
3230383786220	323038	3786220	2.20E-05	2.20E-05	3.94E-05	2.28E-05	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230533786220	323053	3786220	2.11E-05	2.11E-05	3.79E-05	2.19E-05	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
3230683786220	323068	3786220	2.03E-05	2.03E-05	3.65E-05	2.10E-05	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
3230833786220	323083	3786220	1.95E-05	1.95E-05	3.50E-05	2.02E-05	8.45E-05	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05
3227083786235	322708	3786235	1.52E-04	1.52E-04	2.67E-04	1.64E-04	6.90E-04	6.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-04
3227233786235	322723	3786235	1.19E-04	1.19E-04	2.10E-04	1.28E-04	5.40E-04	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04
3227383786235	322738	3786235	9.82E-05	9.82E-05	1.73E-04	1.05E-04	4.44E-04	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
3227533786235	322753	3786235	8.30E-05	8.30E-05	1.47E-04	8.87E-05	3.74E-04	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
3227683786235	322768	3786235	7.20E-05	7.20E-05	1.27E-04	7.67E-05	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
3227833786235	322783	3786235	6.37E-05	6.37E-05	1.13E-04	6.77E-05	2.85E-04	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
3227983786235	322798	3786235	5.69E-05	5.69E-05	1.01E-04	6.03E-05	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
3228133786235	322813	3786235	5.16E-05	5.16E-05	9.18E-05	5.46E-05	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3228283786235	322828	3786235	4.75E-05	4.75E-05	8.45E-05	5.01E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228433786235	322843	3786235	4.46E-05	4.46E-05	7.95E-05	4.71E-05	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
3228583786235	322858	3786235	4.23E-05	4.23E-05	7.53E-05	4.45E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
3228733786235	322873	3786235	4.02E-05	4.02E-05	7.16E-05	4.22E-05	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3228883786235	322888	3786235	3.78E-05	3.78E-05	6.73E-05	3.96E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3229033786235	322903	3786235	3.50E-05	3.50E-05	6.24E-05	3.67E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229183786235	322918	3786235	3.23E-05	3.23E-05	5.77E-05	3.38E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229333786235	322933	3786235	3.03E-05	3.03E-05	5.41E-05	3.17E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05	5.20E-05	0.00E+00	0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	9.07E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-05	4.09E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	9.73E-05	9.73E-05	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.34E-05	9.34E-05	0.00E+00	0.00E+00	0.00E+00
8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00
7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	8.31E-05	8.31E-05	0.00E+00	0.00E+00	0.00E+00
6.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	5.38E-04	0.00E+00	0.00E+00	7.41E-04	7.41E-04	0.00E+00	0.00E+00	0.00E+00
5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	5.65E-04	5.65E-04	0.00E+00	0.00E+00	0.00E+00
3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.42E-04	4.42E-04	0.00E+00	0.00E+00	0.00E+00
3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00
2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	3.24E-04	3.24E-04	0.00E+00	0.00E+00	0.00E+00
2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.88E-04	2.88E-04	0.00E+00	0.00E+00	0.00E+00
2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00
2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	9.64E-05	9.64E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	8.71E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00
1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05	8.15E-05	0.00E+00	0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	7.76E-05	7.76E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	6.94E-05	6.94E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	6.51E-05	6.51E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	6.02E-05	0.00E+00	0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	9.86E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	9.30E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	4.87E-05	4.87E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.69E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	9.96E-05	9.96E-05	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.15E-05	9.15E-05	0.00E+00	0.00E+00	0.00E+00
8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00
7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.54E-05	3.54E-05	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	0.00E+00
6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	7.11E-04	7.11E-04	0.00E+00	0.00E+00	0.00E+00
4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	5.50E-04	5.50E-04	0.00E+00	0.00E+00	0.00E+00
4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.48E-04	4.48E-04	0.00E+00	0.00E+00	0.00E+00
3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00
2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05	9.33E-05	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	8.61E-05	0.00E+00	0.00E+00	8.71E-05	8.71E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	8.09E-05	0.00E+00	0.00E+00	8.18E-05	8.18E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	7.65E-05	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05	7.23E-05	0.00E+00	0.00E+00	7.31E-05	7.31E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	6.88E-05	6.88E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	9.58E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	8.56E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05	4.33E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	7.14E-05	0.00E+00	0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.83E-05	0.00E+00	0.00E+00	9.38E-05	9.38E-05	0.00E+00	0.00E+00	0.00E+00
8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	8.65E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00
7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	3.50E-05	0.00E+00	0.00E+00	3.54E-05	3.54E-05	0.00E+00	0.00E+00	6.05E-05	0.00E+00	0.00E+00	8.29E-05	8.29E-05	0.00E+00	0.00E+00	0.00E+00
6.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	2.67E-04	0.00E+00	0.00E+00	2.70E-04	2.70E-04	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	6.80E-04	6.80E-04	0.00E+00	0.00E+00	0.00E+00
4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	2.10E-04	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	5.31E-04	5.31E-04	0.00E+00	0.00E+00	0.00E+00
3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	4.36E-04	4.36E-04	0.00E+00	0.00E+00	0.00E+00
3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00
2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00
2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00
2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	9.27E-05	9.27E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05	7.95E-05	0.00E+00	0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	7.61E-05	7.61E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05	7.16E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05	6.73E-05	0.00E+00	0.00E+00	6.81E-05	6.81E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	6.24E-05	0.00E+00	0.00E+00	6.31E-05	6.31E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	5.77E-05	0.00E+00	0.00E+00	5.84E-05	5.84E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.50E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-09	3.79E-08	8.71E-09	4.87E-08	4.87E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	3.64E-08	8.36E-09	4.68E-08	4.68E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	3.46E-08	7.95E-09	4.45E-08	4.45E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.52E-09	4.21E-08	4.21E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	3.09E-08	7.09E-09	3.97E-08	3.97E-02
0.00E+00	8.90E-05	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.97E-08	6.82E-09	3.82E-08	3.82E-02
0.00E+00	8.55E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.85E-08	6.55E-09	3.67E-08	3.67E-02
0.00E+00	8.10E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.70E-08	6.19E-09	3.47E-08	3.47E-02
0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.54E-08	5.84E-09	3.27E-08	3.27E-02
0.00E+00	6.41E-04	6.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	2.19E-07	5.06E-08	2.82E-07	2.82E-01
0.00E+00	4.91E-04	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-09	1.67E-07	3.86E-08	2.15E-07	2.15E-01
0.00E+00	3.87E-04	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-09	1.31E-07	3.03E-08	1.69E-07	1.69E-01
0.00E+00	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-09	1.10E-07	2.54E-08	1.42E-07	1.42E-01
0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-09	9.67E-08	2.23E-08	1.24E-07	1.24E-01
0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-09	8.60E-08	1.98E-08	1.11E-07	1.11E-01
0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-09	7.75E-08	1.79E-08	9.97E-08	9.97E-02
0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-09	7.03E-08	1.62E-08	9.05E-08	9.05E-02
0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-09	6.41E-08	1.48E-08	8.25E-08	8.25E-02
0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-09	5.99E-08	1.38E-08	7.71E-08	7.71E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	5.64E-08	1.30E-08	7.25E-08	7.25E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.34E-08	1.23E-08	6.86E-08	6.86E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	5.03E-08	1.16E-08	6.47E-08	6.47E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.71E-08	1.08E-08	6.06E-08	6.06E-02
0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.41E-08	1.01E-08	5.66E-08	5.66E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.11E-08	9.45E-09	5.29E-08	5.29E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.88E-08	8.92E-09	4.99E-08	4.99E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	3.66E-08	8.40E-09	4.70E-08	4.70E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.50E-08	8.05E-09	4.50E-08	4.50E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.40E-08	7.81E-09	4.37E-08	4.37E-02
0.00E+00	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.22E-08	7.39E-09	4.14E-08	4.14E-02
0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.98E-09	3.90E-08	3.90E-02
0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.90E-08	6.66E-09	3.73E-08	3.73E-02
0.00E+00	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.79E-08	6.41E-09	3.59E-08	3.59E-02
0.00E+00	7.96E-05	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.66E-08	6.10E-09	3.41E-08	3.41E-02
0.00E+00	7.58E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.53E-08	5.80E-09	3.25E-08	3.25E-02
0.00E+00	6.16E-04	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	2.10E-07	4.85E-08	2.70E-07	2.70E-01
0.00E+00	4.78E-04	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-09	1.63E-07	3.76E-08	2.09E-07	2.09E-01
0.00E+00	3.91E-04	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-09	1.33E-07	3.06E-08	1.71E-07	1.71E-01
0.00E+00	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-09	1.09E-07	2.52E-08	1.41E-07	1.41E-01
0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-09	9.40E-08	2.17E-08	1.21E-07	1.21E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-09	8.35E-08	1.93E-08	1.07E-07	1.07E-01
0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.54E-08	1.74E-08	9.71E-08	9.71E-02
0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-09	6.89E-08	1.59E-08	8.86E-08	8.86E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-09	6.34E-08	1.46E-08	8.16E-08	8.16E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.95E-08	1.37E-08	7.66E-08	7.66E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-09	5.62E-08	1.29E-08	7.23E-08	7.23E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.31E-08	1.22E-08	6.83E-08	6.83E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.99E-08	1.15E-08	6.42E-08	6.42E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	4.66E-08	1.07E-08	5.99E-08	5.99E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.33E-08	9.96E-09	5.57E-08	5.57E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	4.00E-08	9.18E-09	5.14E-08	5.14E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.77E-08	8.65E-09	4.84E-08	4.84E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.57E-08	8.21E-09	4.59E-08	4.59E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.40E-08	7.81E-09	4.37E-08	4.37E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.53E-09	4.22E-08	4.22E-02
0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.15E-08	7.24E-09	4.05E-08	4.05E-02
0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	2.99E-08	6.86E-09	3.84E-08	3.84E-02
0.00E+00	8.57E-05	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.86E-08	6.57E-09	3.68E-08	3.68E-02
0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.75E-08	6.32E-09	3.54E-08	3.54E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.64E-08	6.07E-09	3.40E-08	3.40E-02
0.00E+00	7.60E-05	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.54E-08	5.82E-09	3.26E-08	3.26E-02
0.00E+00	5.89E-04	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	2.00E-07	4.63E-08	2.58E-07	2.58E-01
0.00E+00	4.63E-04	4.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-09	1.57E-07	3.63E-08	2.03E-07	2.03E-01
0.00E+00	3.81E-04	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-09	1.29E-07	2.99E-08	1.67E-07	1.67E-01
0.00E+00	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-09	1.09E-07	2.52E-08	1.41E-07	1.41E-01
0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-09	9.46E-08	2.18E-08	1.22E-07	1.22E-01
0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-09	8.37E-08	1.93E-08	1.08E-07	1.08E-01
0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-09	7.47E-08	1.72E-08	9.61E-08	9.61E-02
0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.77E-08	1.56E-08	8.71E-08	8.71E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.22E-08	1.43E-08	8.01E-08	8.01E-02
0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-09	5.85E-08	1.35E-08	7.53E-08	7.53E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.54E-08	1.27E-08	7.12E-08	7.12E-02
0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.26E-08	1.21E-08	6.76E-08	6.76E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.94E-08	1.14E-08	6.36E-08	6.36E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-09	4.58E-08	1.05E-08	5.89E-08	5.89E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.23E-08	9.72E-09	5.44E-08	5.44E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.96E-08	9.10E-09	5.09E-08	5.09E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229483786235	322948	3786235	2.83E-05	2.83E-05	5.05E-05	2.95E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229633786235	322963	3786235	2.68E-05	2.68E-05	4.79E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229783786235	322978	3786235	2.56E-05	2.56E-05	4.58E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3229933786235	322993	3786235	2.45E-05	2.45E-05	4.38E-05	2.55E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05
3230083786235	323008	3786235	2.35E-05	2.35E-05	4.21E-05	2.44E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05
3230233786235	323023	3786235	2.26E-05	2.26E-05	4.06E-05	2.35E-05	9.87E-05	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05
3230383786235	323038	3786235	2.19E-05	2.19E-05	3.93E-05	2.27E-05	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3230533786235	323053	3786235	2.11E-05	2.11E-05	3.79E-05	2.19E-05	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
3230683786235	323068	3786235	2.03E-05	2.03E-05	3.65E-05	2.11E-05	8.83E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
3230833786235	323083	3786235	1.94E-05	1.94E-05	3.49E-05	2.01E-05	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
3227083786250	322708	3786250	1.45E-04	1.45E-04	2.56E-04	1.57E-04	6.60E-04	6.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
3227233786250	322723	3786250	1.15E-04	1.15E-04	2.03E-04	1.24E-04	5.20E-04	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04
3227383786250	322738	3786250	9.55E-05	9.55E-05	1.69E-04	1.02E-04	4.31E-04	4.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
3227533786250	322753	3786250	8.17E-05	8.17E-05	1.44E-04	8.74E-05	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
3227683786250	322768	3786250	7.11E-05	7.11E-05	1.26E-04	7.57E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227833786250	322783	3786250	6.34E-05	6.34E-05	1.12E-04	6.74E-05	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227983786250	322798	3786250	5.74E-05	5.74E-05	1.02E-04	6.09E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3228133786250	322813	3786250	5.10E-05	5.10E-05	9.08E-05	5.40E-05	2.27E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228283786250	322828	3786250	4.65E-05	4.65E-05	8.28E-05	4.91E-05	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228433786250	322843	3786250	4.37E-05	4.37E-05	7.78E-05	4.61E-05	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3228583786250	322858	3786250	4.16E-05	4.16E-05	7.41E-05	4.38E-05	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3228733786250	322873	3786250	3.97E-05	3.97E-05	7.07E-05	4.18E-05	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3228883786250	322888	3786250	3.75E-05	3.75E-05	6.68E-05	3.94E-05	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
3229033786250	322903	3786250	3.49E-05	3.49E-05	6.22E-05	3.66E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229183786250	322918	3786250	3.24E-05	3.24E-05	5.78E-05	3.40E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
3229333786250	322933	3786250	3.05E-05	3.05E-05	5.44E-05	3.19E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229483786250	322948	3786250	2.82E-05	2.82E-05	5.04E-05	2.95E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229633786250	322963	3786250	2.63E-05	2.63E-05	4.70E-05	2.75E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3229783786250	322978	3786250	2.51E-05	2.51E-05	4.50E-05	2.62E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3229933786250	322993	3786250	2.41E-05	2.41E-05	4.31E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-05
3230083786250	323008	3786250	2.33E-05	2.33E-05	4.17E-05	2.42E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
3230233786250	323023	3786250	2.25E-05	2.25E-05	4.03E-05	2.34E-05	9.82E-05	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05
3230383786250	323038	3786250	2.18E-05	2.18E-05	3.90E-05	2.26E-05	9.49E-05	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
3230533786250	323053	3786250	2.09E-05	2.09E-05	3.76E-05	2.18E-05	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
3230683786250	323068	3786250	1.99E-05	1.99E-05	3.58E-05	2.07E-05	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05
3230833786250	323083	3786250	1.87E-05	1.87E-05	3.36E-05	1.94E-05	8.13E-05	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
3227083786265	322708	3786265	1.39E-04	1.39E-04	2.45E-04	1.50E-04	6.33E-04	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
3227233786265	322723	3786265	1.11E-04	1.11E-04	1.95E-04	1.19E-04	5.02E-04	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
3227383786265	322738	3786265	9.27E-05	9.27E-05	1.64E-04	9.93E-05	4.18E-04	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
3227533786265	322753	3786265	7.98E-05	7.98E-05	1.41E-04	8.52E-05	3.59E-04	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
3227683786265	322768	3786265	6.96E-05	6.96E-05	1.23E-04	7.42E-05	3.12E-04	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
3227833786265	322783	3786265	6.23E-05	6.23E-05	1.10E-04	6.62E-05	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3227983786265	322798	3786265	5.66E-05	5.66E-05	1.00E-04	6.00E-05	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
3228133786265	322813	3786265	5.07E-05	5.07E-05	9.01E-05	5.37E-05	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
3228283786265	322828	3786265	4.64E-05	4.64E-05	8.26E-05	4.90E-05	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228433786265	322843	3786265	4.37E-05	4.37E-05	7.78E-05	4.61E-05	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3228583786265	322858	3786265	4.13E-05	4.13E-05	7.35E-05	4.35E-05	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
3228733786265	322873	3786265	3.93E-05	3.93E-05	7.01E-05	4.14E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
3228883786265	322888	3786265	3.71E-05	3.71E-05	6.61E-05	3.90E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3229033786265	322903	3786265	3.46E-05	3.46E-05	6.17E-05	3.64E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229183786265	322918	3786265	3.23E-05	3.23E-05	5.76E-05	3.38E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229333786265	322933	3786265	3.03E-05	3.03E-05	5.42E-05	3.18E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
3229483786265	322948	3786265	2.81E-05	2.81E-05	5.02E-05	2.94E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229633786265	322963	3786265	2.59E-05	2.59E-05	4.64E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3229783786265	322978	3786265	2.47E-05	2.47E-05	4.43E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05
3229933786265	322993	3786265	2.38E-05	2.38E-05	4.27E-05	2.49E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05
3230083786265	323008	3786265	2.30E-05	2.30E-05	4.13E-05	2.40E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05
3230233786265	323023	3786265	2.22E-05	2.22E-05	3.98E-05	2.31E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05
3230383786265	323038	3786265	2.11E-05	2.11E-05	3.78E-05	2.20E-05	9.20E-05	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
3230533786265	323053	3786265	1.98E-05	1.98E-05	3.55E-05	2.06E-05	8.62E-05	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05
3230683786265	323068	3786265	1.87E-05	1.87E-05	3.36E-05	1.95E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
3230833786265	323083	3786265	1.79E-05	1.79E-05	3.22E-05	1.86E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
3226933786280	322693	3786280	1.77E-04	1.77E-04	3.11E-04	1.92E-04	8.08E-04	8.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-04
3227083786280	322708	3786280	1.34E-04	1.34E-04	2.35E-04	1.44E-04	6.07E-04	6.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04
3227233786280	322723	3786280	1.07E-04	1.07E-04	1.89E-04	1.15E-04	4.84E-04	4.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04
3227383786280	322738	3786280	8.98E-05	8.98E-05	1.59E-04	9.63E-05	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
3227533786280	322753	3786280	7.75E-05	7.75E-05	1.37E-04	8.28E-05	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
3227683786280	322768	3786280	6.82E-05	6.82E-05	1.21E-04	7.27E-05	3.06E-04	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3227833786280	322783	3786280	6.12E-05	6.12E-05	1.09E-04	6.51E-05	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3227983786280	322798	3786280	5.58E-05	5.58E-05	9.89E-05	5.92E-05	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
3228133786280	322813	3786280	5.11E-05	5.11E-05	9.07E-05	5.42E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228283786280	322828	3786280	4.73E-05	4.73E-05	8.41E-05	5.00E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
3228433786280	322843	3786280	4.42E-05	4.42E-05	7.86E-05	4.67E-05	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
3228583786280	322858	3786280	4.14E-05	4.14E-05	7.38E-05	4.37E-05	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3228733786280	322873	3786280	3.90E-05	3.90E-05	6.94E-05	4.11E-05	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3228883786280	322888	3786280	3.65E-05	3.65E-05	6.50E-05	3.84E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3229033786280	322903	3786280	3.41E-05	3.41E-05	6.07E-05	3.58E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	8.85E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.85E-05	4.85E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	7.64E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	7.06E-05	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.82E-05	0.00E+00	0.00E+00	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00
8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00
8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.32E-05	0.00E+00	0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	0.00E+00
7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.53E-05	3.53E-05	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00
5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	6.50E-04	6.50E-04	0.00E+00	0.00E+00	0.00E+00
4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	5.12E-04	5.12E-04	0.00E+00	0.00E+00	0.00E+00
3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	4.24E-04	4.24E-04	0.00E+00	0.00E+00	0.00E+00
3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	7.87E-05	7.87E-05	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	7.49E-05	7.49E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	7.07E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	5.85E-05	5.85E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	5.44E-05	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	8.85E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.22E-05	4.22E-05	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00
9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	9.64E-05	9.64E-05	0.00E+00	0.00E+00	0.00E+00
8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	9.31E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00
8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	3.76E-05	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00
7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	3.58E-05	0.00E+00	0.00E+00	3.62E-05	3.62E-05	0.00E+00	0.00E+00	6.22E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00
7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	5.83E-05	0.00E+00	0.00E+00	7.98E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00
5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	2.45E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	6.23E-04	6.23E-04	0.00E+00	0.00E+00	0.00E+00
4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	1.95E-04	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.94E-04	4.94E-04	0.00E+00	0.00E+00	0.00E+00
3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	4.11E-04	4.11E-04	0.00E+00	0.00E+00	0.00E+00
3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	3.53E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00
2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	3.07E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00
2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00
2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00
1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	7.43E-05	7.43E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	6.24E-05	6.24E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	4.32E-05	4.32E-05	0.00E+00	0.00E+00	7.46E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00
8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	6.94E-05	0.00E+00	0.00E+00	9.51E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00
8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	9.03E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00
7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	3.59E-05	3.59E-05	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	8.46E-05	8.46E-05	0.00E+00	0.00E+00	0.00E+00
7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	8.00E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00
7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	7.65E-05	7.65E-05	0.00E+00	0.00E+00	0.00E+00
7.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	3.11E-04	0.00E+00	0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	7.98E-04	7.98E-04	0.00E+00	0.00E+00	0.00E+00
5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	5.98E-04	5.98E-04	0.00E+00	0.00E+00	0.00E+00
4.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.76E-04	4.76E-04	0.00E+00	0.00E+00	0.00E+00
3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00
3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	2.69E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00
2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	9.99E-05	9.99E-05	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	2.45E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00
1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	7.94E-05	7.94E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	7.38E-05	0.00E+00	0.00E+00	7.45E-05	7.45E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-05	6.94E-05	0.00E+00	0.00E+00	7.02E-05	7.02E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	6.50E-05	0.00E+00	0.00E+00	6.57E-05	6.57E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	6.07E-05	0.00E+00	0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.69E-08	8.48E-09	4.75E-08	4.75E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.50E-08	8.04E-09	4.50E-08	4.50E-02
0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.34E-08	7.67E-09	4.29E-08	4.29E-02
0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.19E-08	7.33E-09	4.10E-08	4.10E-02
0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.06E-08	7.04E-09	3.94E-08	3.94E-02
0.00E+00	8.83E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.95E-08	6.78E-09	3.79E-08	3.79E-02
0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.85E-08	6.56E-09	3.67E-08	3.67E-02
0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.75E-08	6.32E-09	3.54E-08	3.54E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.65E-08	6.08E-09	3.40E-08	3.40E-02
0.00E+00	7.58E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.53E-08	5.81E-09	3.25E-08	3.25E-02
0.00E+00	5.63E-04	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	1.92E-07	4.43E-08	2.47E-07	2.47E-01
0.00E+00	4.46E-04	4.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-09	1.52E-07	3.50E-08	1.95E-07	1.95E-01
0.00E+00	3.71E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-09	1.26E-07	2.91E-08	1.62E-07	1.62E-01
0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	1.08E-07	2.48E-08	1.38E-07	1.38E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-09	9.34E-08	2.16E-08	1.20E-07	1.20E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-09	8.34E-08	1.92E-08	1.07E-07	1.07E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.54E-08	1.74E-08	9.70E-08	9.70E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-09	6.70E-08	1.54E-08	8.62E-08	8.62E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.10E-08	1.40E-08	7.84E-08	7.84E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-09	5.73E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	5.45E-08	1.25E-08	7.01E-08	7.01E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-09	5.20E-08	1.20E-08	6.69E-08	6.69E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-09	4.91E-08	1.13E-08	6.31E-08	6.31E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.57E-08	1.05E-08	5.87E-08	5.87E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	4.24E-08	9.74E-09	5.45E-08	5.45E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	3.98E-08	9.16E-09	5.12E-08	5.12E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.69E-08	8.47E-09	4.74E-08	4.74E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.43E-08	7.89E-09	4.42E-08	4.42E-02
0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.54E-09	4.22E-08	4.22E-02
0.00E+00	9.39E-05	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.14E-08	7.22E-09	4.04E-08	4.04E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.97E-09	3.90E-08	3.90E-02
0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.93E-08	6.74E-09	3.77E-08	3.77E-02
0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.84E-08	6.52E-09	3.65E-08	3.65E-02
0.00E+00	8.17E-05	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.73E-08	6.27E-09	3.51E-08	3.51E-02
0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.60E-08	5.97E-09	3.34E-08	3.34E-02
0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.44E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	5.40E-04	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-08	1.84E-07	4.25E-08	2.37E-07	2.37E-01
0.00E+00	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-09	1.46E-07	3.38E-08	1.88E-07	1.88E-01
0.00E+00	3.60E-04	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-09	1.22E-07	2.82E-08	1.57E-07	1.57E-01
0.00E+00	3.10E-04	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-09	1.05E-07	2.42E-08	1.35E-07	1.35E-01
0.00E+00	2.70E-04	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-09	9.15E-08	2.11E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-09	8.18E-08	1.89E-08	1.05E-07	1.05E-01
0.00E+00	2.20E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-09	7.43E-08	1.71E-08	9.56E-08	9.56E-02
0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-09	6.65E-08	1.53E-08	8.56E-08	8.56E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.09E-08	1.40E-08	7.83E-08	7.83E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-09	5.73E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-09	5.41E-08	1.24E-08	6.96E-08	6.96E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.15E-08	1.19E-08	6.63E-08	6.63E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	4.86E-08	1.12E-08	6.25E-08	6.25E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.53E-08	1.04E-08	5.83E-08	5.83E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.22E-08	9.70E-09	5.43E-08	5.43E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.97E-08	9.12E-09	5.10E-08	5.10E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.67E-08	8.45E-09	4.72E-08	4.72E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.39E-08	7.79E-09	4.36E-08	4.36E-02
0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.23E-08	7.43E-09	4.15E-08	4.15E-02
0.00E+00	9.29E-05	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.11E-08	7.15E-09	4.00E-08	4.00E-02
0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.01E-08	6.91E-09	3.86E-08	3.86E-02
0.00E+00	8.65E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.89E-08	6.65E-09	3.72E-08	3.72E-02
0.00E+00	8.22E-05	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.75E-08	6.32E-09	3.53E-08	3.53E-02
0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	2.58E-08	5.92E-09	3.31E-08	3.31E-02
0.00E+00	7.29E-05	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.44E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.33E-08	5.36E-09	3.00E-08	3.00E-02
0.00E+00	6.88E-04	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-08	2.34E-07	5.42E-08	3.02E-07	3.02E-01
0.00E+00	5.19E-04	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	1.76E-07	4.08E-08	2.27E-07	2.27E-01
0.00E+00	4.15E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-09	1.41E-07	3.26E-08	1.82E-07	1.82E-01
0.00E+00	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-09	1.18E-07	2.73E-08	1.52E-07	1.52E-01
0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-09	1.02E-07	2.35E-08	1.31E-07	1.31E-01
0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-09	8.96E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-09	8.05E-08	1.86E-08	1.04E-07	1.04E-01
0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-09	7.32E-08	1.69E-08	9.42E-08	9.42E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-09	6.71E-08	1.55E-08	8.63E-08	8.63E-02
0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.21E-08	1.43E-08	7.98E-08	7.98E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-09	5.79E-08	1.33E-08	7.45E-08	7.45E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	5.43E-08	1.25E-08	6.99E-08	6.99E-02
0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-09	5.11E-08	1.18E-08	6.57E-08	6.57E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.78E-08	1.10E-08	6.14E-08	6.14E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-09	4.46E-08	1.03E-08	5.74E-08	5.74E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229183786280	322918	3786280	3.19E-05	3.19E-05	5.69E-05	3.35E-05	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3229333786280	322933	3786280	2.94E-05	2.94E-05	5.25E-05	3.08E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229483786280	322948	3786280	2.71E-05	2.71E-05	4.84E-05	2.83E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229633786280	322963	3786280	2.56E-05	2.56E-05	4.59E-05	2.68E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3229783786280	322978	3786280	2.44E-05	2.44E-05	4.37E-05	2.56E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05
3229933786280	322993	3786280	2.34E-05	2.34E-05	4.19E-05	2.44E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
3230083786280	323008	3786280	2.26E-05	2.26E-05	4.05E-05	2.36E-05	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
3230233786280	323023	3786280	2.12E-05	2.12E-05	3.81E-05	2.22E-05	9.29E-05	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
3230383786280	323038	3786280	1.99E-05	1.99E-05	3.56E-05	2.07E-05	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
3230533786280	323053	3786280	1.90E-05	1.90E-05	3.40E-05	1.98E-05	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-05
3230683786280	323068	3786280	1.82E-05	1.82E-05	3.27E-05	1.90E-05	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05
3230833786280	323083	3786280	1.76E-05	1.76E-05	3.16E-05	1.83E-05	7.67E-05	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
3226933786295	322693	3786295	1.69E-04	1.69E-04	2.97E-04	1.83E-04	7.71E-04	7.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04
3227083786295	322708	3786295	1.27E-04	1.27E-04	2.24E-04	1.37E-04	5.79E-04	5.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
3227233786295	322723	3786295	1.03E-04	1.03E-04	1.81E-04	1.10E-04	4.64E-04	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
3227383786295	322738	3786295	8.69E-05	8.69E-05	1.53E-04	9.32E-05	3.92E-04	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
3227533786295	322753	3786295	7.51E-05	7.51E-05	1.33E-04	8.02E-05	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
3227683786295	322768	3786295	6.65E-05	6.65E-05	1.18E-04	7.10E-05	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3227833786295	322783	3786295	6.00E-05	6.00E-05	1.06E-04	6.39E-05	2.69E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
3227983786295	322798	3786295	5.48E-05	5.48E-05	9.72E-05	5.82E-05	2.45E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
3228133786295	322813	3786295	5.05E-05	5.05E-05	8.96E-05	5.35E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
3228283786295	322828	3786295	4.68E-05	4.68E-05	8.32E-05	4.96E-05	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
3228433786295	322843	3786295	4.37E-05	4.37E-05	7.78E-05	4.62E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3228583786295	322858	3786295	4.10E-05	4.10E-05	7.30E-05	4.33E-05	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
3228733786295	322873	3786295	3.85E-05	3.85E-05	6.85E-05	4.06E-05	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3228883786295	322888	3786295	3.58E-05	3.58E-05	6.38E-05	3.77E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229033786295	322903	3786295	3.33E-05	3.33E-05	5.94E-05	3.51E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229183786295	322918	3786295	3.10E-05	3.10E-05	5.52E-05	3.25E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229333786295	322933	3786295	2.82E-05	2.82E-05	5.04E-05	2.96E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229483786295	322948	3786295	2.67E-05	2.67E-05	4.77E-05	2.80E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229633786295	322963	3786295	2.55E-05	2.55E-05	4.56E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3229783786295	322978	3786295	2.43E-05	2.43E-05	4.34E-05	2.54E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05
3229933786295	322993	3786295	2.27E-05	2.27E-05	4.06E-05	2.37E-05	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-05
3230083786295	323008	3786295	2.15E-05	2.15E-05	3.85E-05	2.25E-05	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05
3230233786295	323023	3786295	2.02E-05	2.02E-05	3.63E-05	2.12E-05	8.87E-05	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05
3230383786295	323038	3786295	1.94E-05	1.94E-05	3.48E-05	2.03E-05	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05
3230533786295	323053	3786295	1.86E-05	1.86E-05	3.34E-05	1.95E-05	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
3230683786295	323068	3786295	1.79E-05	1.79E-05	3.22E-05	1.87E-05	7.83E-05	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05
3230833786295	323083	3786295	1.73E-05	1.73E-05	3.11E-05	1.80E-05	7.54E-05	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-05
3226933786310	322693	3786310	1.59E-04	1.59E-04	2.79E-04	1.72E-04	7.24E-04	7.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
3227083786310	322708	3786310	1.20E-04	1.20E-04	2.12E-04	1.30E-04	5.46E-04	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
3227233786310	322723	3786310	9.80E-05	9.80E-05	1.73E-04	1.05E-04	4.43E-04	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
3227383786310	322738	3786310	8.37E-05	8.37E-05	1.48E-04	8.97E-05	3.78E-04	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
3227533786310	322753	3786310	7.31E-05	7.31E-05	1.29E-04	7.82E-05	3.29E-04	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
3227683786310	322768	3786310	6.52E-05	6.52E-05	1.15E-04	6.96E-05	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
3227833786310	322783	3786310	5.90E-05	5.90E-05	1.05E-04	6.28E-05	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
3227983786310	322798	3786310	5.39E-05	5.39E-05	9.55E-05	5.72E-05	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
3228133786310	322813	3786310	4.97E-05	4.97E-05	8.82E-05	5.28E-05	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228283786310	322828	3786310	4.62E-05	4.62E-05	8.21E-05	4.90E-05	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3228433786310	322843	3786310	4.31E-05	4.31E-05	7.67E-05	4.56E-05	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3228583786310	322858	3786310	4.04E-05	4.04E-05	7.19E-05	4.27E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228733786310	322873	3786310	3.77E-05	3.77E-05	6.71E-05	3.98E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228883786310	322888	3786310	3.49E-05	3.49E-05	6.21E-05	3.68E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229033786310	322903	3786310	3.23E-05	3.23E-05	5.76E-05	3.41E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229183786310	322918	3786310	2.98E-05	2.98E-05	5.33E-05	3.14E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229333786310	322933	3786310	2.80E-05	2.80E-05	5.00E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229483786310	322948	3786310	2.66E-05	2.66E-05	4.75E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229633786310	322963	3786310	2.52E-05	2.52E-05	4.51E-05	2.65E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3229783786310	322978	3786310	2.37E-05	2.37E-05	4.25E-05	2.49E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3229933786310	322993	3786310	2.20E-05	2.20E-05	3.93E-05	2.30E-05	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230083786310	323008	3786310	2.08E-05	2.08E-05	3.73E-05	2.18E-05	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05
3230233786310	323023	3786310	1.98E-05	1.98E-05	3.56E-05	2.08E-05	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-05
3230383786310	323038	3786310	1.90E-05	1.90E-05	3.41E-05	1.99E-05	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
3230533786310	323053	3786310	1.82E-05	1.82E-05	3.28E-05	1.91E-05	7.99E-05	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05
3230683786310	323068	3786310	1.76E-05	1.76E-05	3.16E-05	1.84E-05	7.68E-05	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
3230833786310	323083	3786310	1.70E-05	1.70E-05	3.05E-05	1.78E-05	7.41E-05	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
3226933786325	322693	3786325	1.46E-04	1.46E-04	2.57E-04	1.58E-04	6.65E-04	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
3227083786325	322708	3786325	1.14E-04	1.14E-04	2.01E-04	1.23E-04	5.18E-04	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
3227233786325	322723	3786325	9.41E-05	9.41E-05	1.66E-04	1.01E-04	4.26E-04	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
3227383786325	322738	3786325	8.06E-05	8.06E-05	1.42E-04	8.64E-05	3.64E-04	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
3227533786325	322753	3786325	7.09E-05	7.09E-05	1.25E-04	7.58E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227683786325	322768	3786325	6.35E-05	6.35E-05	1.12E-04	6.78E-05	2.85E-04	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227833786325	322783	3786325	5.77E-05	5.77E-05	1.02E-04	6.15E-05	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
3227983786325	322798	3786325	5.28E-05	5.28E-05	9.36E-05	5.61E-05	2.36E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
3228133786325	322813	3786325	4.87E-05	4.87E-05	8.64E-05	5.17E-05	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3228283786325	322828	3786325	4.53E-05	4.53E-05	8.05E-05	4.81E-05	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228433786325	322843	3786325	4.23E-05	4.23E-05	7.52E-05	4.48E-05	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	9.25E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.50E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	4.09E-05	4.09E-05	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	9.70E-05	9.70E-05	0.00E+00	0.00E+00	0.00E+00
8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	6.65E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00
7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	6.22E-05	0.00E+00	0.00E+00	8.53E-05	8.53E-05	0.00E+00	0.00E+00	0.00E+00
7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	5.94E-05	0.00E+00	0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00
7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	3.27E-05	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	3.20E-05	3.20E-05	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	0.00E+00
6.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	2.97E-04	0.00E+00	0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	7.58E-04	7.58E-04	0.00E+00	0.00E+00	0.00E+00
5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	2.27E-04	2.27E-04	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.69E-04	5.69E-04	0.00E+00	0.00E+00	0.00E+00
4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.57E-04	4.57E-04	0.00E+00	0.00E+00	0.00E+00
3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	3.86E-04	3.86E-04	0.00E+00	0.00E+00	0.00E+00
3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00
2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00
2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00
2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	8.96E-05	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00
1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	7.37E-05	7.37E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05	6.38E-05	0.00E+00	0.00E+00	6.45E-05	6.45E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	5.94E-05	0.00E+00	0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	5.52E-05	0.00E+00	0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	9.76E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.61E-05	4.61E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	7.12E-05	0.00E+00	0.00E+00	9.77E-05	9.77E-05	0.00E+00	0.00E+00	0.00E+00
8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	3.63E-05	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00
7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	3.38E-05	3.38E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	8.01E-05	8.01E-05	0.00E+00	0.00E+00	0.00E+00
7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.62E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00
6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	3.14E-05	3.14E-05	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	0.00E+00
6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	5.16E-04	0.00E+00	0.00E+00	7.13E-04	7.13E-04	0.00E+00	0.00E+00	0.00E+00
4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	5.38E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00
3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	4.36E-04	4.36E-04	0.00E+00	0.00E+00	0.00E+00
3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	3.71E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00
2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00
2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.87E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00
2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00
2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	2.36E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	8.91E-05	8.91E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	8.21E-05	0.00E+00	0.00E+00	8.30E-05	8.30E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	7.26E-05	7.26E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	6.21E-05	0.00E+00	0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	5.33E-05	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	9.42E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	4.80E-05	4.80E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.48E-05	9.48E-05	0.00E+00	0.00E+00	0.00E+00
8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00
7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	3.60E-05	3.60E-05	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00
7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	3.41E-05	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00
7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05	3.28E-05	0.00E+00	0.00E+00	3.32E-05	3.32E-05	0.00E+00	0.00E+00	5.74E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05	3.05E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.33E-05	0.00E+00	0.00E+00	7.29E-05	7.29E-05	0.00E+00	0.00E+00	0.00E+00
5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	2.57E-04	0.00E+00	0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	6.56E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00
4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	5.10E-04	5.10E-04	0.00E+00	0.00E+00	0.00E+00
3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	4.19E-04	4.19E-04	0.00E+00	0.00E+00	0.00E+00
3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00
2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00
2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	9.36E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	8.64E-05	0.00E+00	0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	8.13E-05	8.13E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	7.52E-05	0.00E+00	0.00E+00	7.60E-05	7.60E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.17E-08	9.59E-09	5.36E-08	5.36E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	3.84E-08	8.84E-09	4.94E-08	4.94E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	3.54E-08	8.13E-09	4.55E-08	4.55E-02
0.00E+00	9.99E-05	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	3.35E-08	7.70E-09	4.31E-08	4.31E-02
0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.19E-08	7.34E-09	4.11E-08	4.11E-02
0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.02E-09	3.93E-08	3.93E-02
0.00E+00	8.80E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.95E-08	6.78E-09	3.79E-08	3.79E-02
0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.77E-08	6.37E-09	3.56E-08	3.56E-02
0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.59E-08	5.96E-09	3.33E-08	3.33E-02
0.00E+00	7.39E-05	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	2.47E-08	5.69E-09	3.18E-08	3.18E-02
0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.47E-09	3.06E-08	3.06E-02
0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	2.29E-08	5.28E-09	2.95E-08	2.95E-02
0.00E+00	6.56E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	2.23E-07	5.17E-08	2.88E-07	2.88E-01
0.00E+00	4.94E-04	4.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-09	1.68E-07	3.89E-08	2.17E-07	2.17E-01
0.00E+00	3.98E-04	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-09	1.35E-07	3.13E-08	1.74E-07	1.74E-01
0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	1.15E-07	2.64E-08	1.47E-07	1.47E-01
0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-09	9.88E-08	2.28E-08	1.27E-07	1.27E-01
0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-09	8.75E-08	2.02E-08	1.13E-07	1.13E-01
0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-09	7.89E-08	1.82E-08	1.02E-07	1.02E-01
0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-09	7.20E-08	1.66E-08	9.26E-08	9.26E-02
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-09	6.63E-08	1.53E-08	8.53E-08	8.53E-02
0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-09	6.15E-08	1.42E-08	7.91E-08	7.91E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	5.74E-08	1.32E-08	7.38E-08	7.38E-02
0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-09	5.38E-08	1.24E-08	6.92E-08	6.92E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-09	5.04E-08	1.16E-08	6.48E-08	6.48E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.69E-08	1.08E-08	6.04E-08	6.04E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.36E-08	1.00E-08	5.61E-08	5.61E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-09	4.05E-08	9.32E-09	5.21E-08	5.21E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	3.69E-08	8.49E-09	4.75E-08	4.75E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.49E-08	8.02E-09	4.49E-08	4.49E-02
0.00E+00	9.93E-05	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.33E-08	7.66E-09	4.29E-08	4.29E-02
0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	3.17E-08	7.29E-09	4.08E-08	4.08E-02
0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	2.96E-08	6.82E-09	3.81E-08	3.81E-02
0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.81E-08	6.46E-09	3.61E-08	3.61E-02
0.00E+00	7.90E-05	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.64E-08	6.09E-09	3.40E-08	3.40E-02
0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.53E-08	5.82E-09	3.25E-08	3.25E-02
0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.43E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.34E-08	5.38E-09	3.01E-08	3.01E-02
0.00E+00	6.74E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	2.25E-08	5.19E-09	2.90E-08	2.90E-02
0.00E+00	6.16E-04	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	2.10E-07	4.85E-08	2.70E-07	2.70E-01
0.00E+00	4.67E-04	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-09	1.59E-07	3.67E-08	2.05E-07	2.05E-01
0.00E+00	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-09	1.29E-07	2.98E-08	1.66E-07	1.66E-01
0.00E+00	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-09	1.10E-07	2.54E-08	1.42E-07	1.42E-01
0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-09	9.63E-08	2.22E-08	1.24E-07	1.24E-01
0.00E+00	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-09	8.58E-08	1.98E-08	1.10E-07	1.10E-01
0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-09	7.75E-08	1.79E-08	9.98E-08	9.98E-02
0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-09	7.08E-08	1.63E-08	9.11E-08	9.11E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-09	6.53E-08	1.50E-08	8.40E-08	8.40E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-09	6.07E-08	1.40E-08	7.81E-08	7.81E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-09	5.66E-08	1.30E-08	7.28E-08	7.28E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.30E-08	1.22E-08	6.82E-08	6.82E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-09	4.94E-08	1.14E-08	6.36E-08	6.36E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	4.23E-08	9.74E-09	5.44E-08	5.44E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.91E-08	8.99E-09	5.02E-08	5.02E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.66E-08	8.42E-09	4.71E-08	4.71E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.48E-08	8.00E-09	4.47E-08	4.47E-02
0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.30E-08	7.59E-09	4.24E-08	4.24E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.10E-08	7.14E-09	3.99E-08	3.99E-02
0.00E+00	8.56E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.87E-08	6.61E-09	3.69E-08	3.69E-02
0.00E+00	8.12E-05	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.72E-08	6.26E-09	3.50E-08	3.50E-02
0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.59E-08	5.96E-09	3.33E-08	3.33E-02
0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.48E-08	5.72E-09	3.19E-08	3.19E-02
0.00E+00	7.12E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.49E-09	3.07E-08	3.07E-02
0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	2.29E-08	5.28E-09	2.95E-08	2.95E-02
0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	2.21E-08	5.10E-09	2.85E-08	2.85E-02
0.00E+00	5.67E-04	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	1.93E-07	4.47E-08	2.49E-07	2.49E-01
0.00E+00	4.43E-04	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-09	1.51E-07	3.48E-08	1.94E-07	1.94E-01
0.00E+00	3.66E-04	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-09	1.24E-07	2.87E-08	1.60E-07	1.60E-01
0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-09	1.06E-07	2.45E-08	1.37E-07	1.37E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-09	9.33E-08	2.15E-08	1.20E-07	1.20E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-09	8.36E-08	1.93E-08	1.08E-07	1.08E-01
0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-09	7.59E-08	1.75E-08	9.77E-08	9.77E-02
0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-09	6.93E-08	1.60E-08	8.92E-08	8.92E-02
0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-09	6.39E-08	1.47E-08	8.23E-08	8.23E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-09	5.95E-08	1.37E-08	7.66E-08	7.66E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-09	5.55E-08	1.28E-08	7.14E-08	7.14E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583786325	322858	3786325	3.97E-05	3.97E-05	7.06E-05	4.20E-05	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3228733786325	322873	3786325	3.71E-05	3.71E-05	6.60E-05	3.92E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3228883786325	322888	3786325	3.44E-05	3.44E-05	6.13E-05	3.63E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
3229033786325	322903	3786325	3.15E-05	3.15E-05	5.62E-05	3.32E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229183786325	322918	3786325	2.95E-05	2.95E-05	5.27E-05	3.11E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229333786325	322933	3786325	2.79E-05	2.79E-05	4.99E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229483786325	322948	3786325	2.64E-05	2.64E-05	4.72E-05	2.78E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229633786325	322963	3786325	2.46E-05	2.46E-05	4.41E-05	2.59E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05
3229783786325	322978	3786325	2.25E-05	2.25E-05	4.04E-05	2.37E-05	9.92E-05	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
3229933786325	322993	3786325	2.13E-05	2.13E-05	3.81E-05	2.24E-05	9.35E-05	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-05
3230083786325	323008	3786325	2.03E-05	2.03E-05	3.64E-05	2.14E-05	8.93E-05	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3230233786325	323023	3786325	1.94E-05	1.94E-05	3.49E-05	2.04E-05	8.53E-05	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05
3230383786325	323038	3786325	1.86E-05	1.86E-05	3.34E-05	1.95E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05
3230533786325	323053	3786325	1.79E-05	1.79E-05	3.21E-05	1.88E-05	7.83E-05	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
3230683786325	323068	3786325	1.72E-05	1.72E-05	3.10E-05	1.81E-05	7.54E-05	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
3230833786325	323083	3786325	1.66E-05	1.66E-05	2.99E-05	1.74E-05	7.27E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05
3226933786340	322693	3786340	1.35E-04	1.35E-04	2.37E-04	1.45E-04	6.12E-04	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04
3227083786340	322708	3786340	1.06E-04	1.06E-04	1.87E-04	1.15E-04	4.82E-04	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
3227233786340	322723	3786340	8.94E-05	8.94E-05	1.58E-04	9.61E-05	4.04E-04	4.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04
3227383786340	322738	3786340	7.74E-05	7.74E-05	1.37E-04	8.29E-05	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
3227533786340	322753	3786340	6.87E-05	6.87E-05	1.22E-04	7.35E-05	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
3227683786340	322768	3786340	6.19E-05	6.19E-05	1.10E-04	6.61E-05	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
3227833786340	322783	3786340	5.64E-05	5.64E-05	1.00E-04	6.01E-05	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
3227983786340	322798	3786340	5.15E-05	5.15E-05	9.14E-05	5.48E-05	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3228133786340	322813	3786340	4.75E-05	4.75E-05	8.43E-05	5.05E-05	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228283786340	322828	3786340	4.41E-05	4.41E-05	7.85E-05	4.69E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
3228433786340	322843	3786340	4.13E-05	4.13E-05	7.34E-05	4.38E-05	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
3228583786340	322858	3786340	3.88E-05	3.88E-05	6.91E-05	4.11E-05	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
3228733786340	322873	3786340	3.63E-05	3.63E-05	6.47E-05	3.84E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3228883786340	322888	3786340	3.38E-05	3.38E-05	6.03E-05	3.58E-05	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229033786340	322903	3786340	3.12E-05	3.12E-05	5.56E-05	3.29E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229183786340	322918	3786340	2.95E-05	2.95E-05	5.26E-05	3.11E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229333786340	322933	3786340	2.78E-05	2.78E-05	4.97E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3229483786340	322948	3786340	2.59E-05	2.59E-05	4.63E-05	2.73E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3229633786340	322963	3786340	2.33E-05	2.33E-05	4.18E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05
3229783786340	322978	3786340	2.19E-05	2.19E-05	3.92E-05	2.30E-05	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05
3229933786340	322993	3786340	2.08E-05	2.08E-05	3.73E-05	2.19E-05	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3230083786340	323008	3786340	1.99E-05	1.99E-05	3.56E-05	2.09E-05	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
3230233786340	323023	3786340	1.90E-05	1.90E-05	3.41E-05	2.00E-05	8.34E-05	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
3230383786340	323038	3786340	1.82E-05	1.82E-05	3.27E-05	1.91E-05	7.98E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
3230533786340	323053	3786340	1.75E-05	1.75E-05	3.14E-05	1.84E-05	7.66E-05	7.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
3230683786340	323068	3786340	1.69E-05	1.69E-05	3.03E-05	1.77E-05	7.38E-05	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
3230833786340	323083	3786340	1.63E-05	1.63E-05	2.93E-05	1.71E-05	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
3226783786355	322678	3786355	1.67E-04	1.67E-04	2.94E-04	1.81E-04	7.63E-04	7.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-04
3226933786355	322693	3786355	1.25E-04	1.25E-04	2.19E-04	1.34E-04	5.66E-04	5.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04
3227083786355	322708	3786355	1.01E-04	1.01E-04	1.77E-04	1.08E-04	4.56E-04	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
3227233786355	322723	3786355	8.50E-05	8.50E-05	1.50E-04	9.13E-05	3.84E-04	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
3227383786355	322738	3786355	7.44E-05	7.44E-05	1.31E-04	7.97E-05	3.35E-04	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
3227533786355	322753	3786355	6.68E-05	6.68E-05	1.18E-04	7.15E-05	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
3227683786355	322768	3786355	6.03E-05	6.03E-05	1.07E-04	6.44E-05	2.71E-04	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
3227833786355	322783	3786355	5.49E-05	5.49E-05	9.73E-05	5.85E-05	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
3227983786355	322798	3786355	5.04E-05	5.04E-05	8.93E-05	5.36E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
3228133786355	322813	3786355	4.64E-05	4.64E-05	8.24E-05	4.93E-05	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228283786355	322828	3786355	4.30E-05	4.30E-05	7.64E-05	4.56E-05	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228433786355	322843	3786355	4.03E-05	4.03E-05	7.17E-05	4.28E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3228583786355	322858	3786355	3.78E-05	3.78E-05	6.72E-05	4.00E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228733786355	322873	3786355	3.53E-05	3.53E-05	6.29E-05	3.74E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3228883786355	322888	3786355	3.29E-05	3.29E-05	5.87E-05	3.49E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229033786355	322903	3786355	3.09E-05	3.09E-05	5.51E-05	3.27E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229183786355	322918	3786355	2.93E-05	2.93E-05	5.22E-05	3.09E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
3229333786355	322933	3786355	2.75E-05	2.75E-05	4.92E-05	2.91E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3229483786355	322948	3786355	2.45E-05	2.45E-05	4.39E-05	2.59E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05
3229633786355	322963	3786355	2.25E-05	2.25E-05	4.02E-05	2.37E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
3229783786355	322978	3786355	2.13E-05	2.13E-05	3.82E-05	2.25E-05	9.40E-05	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
3229933786355	322993	3786355	2.03E-05	2.03E-05	3.64E-05	2.14E-05	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3230083786355	323008	3786355	1.94E-05	1.94E-05	3.48E-05	2.04E-05	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
3230233786355	323023	3786355	1.85E-05	1.85E-05	3.33E-05	1.95E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05
3230383786355	323038	3786355	1.77E-05	1.77E-05	3.19E-05	1.87E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
3230533786355	323053	3786355	1.70E-05	1.70E-05	3.06E-05	1.79E-05	7.47E-05	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
3230683786355	323068	3786355	1.64E-05	1.64E-05	2.95E-05	1.73E-05	7.19E-05	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-05
3230833786355	323083	3786355	1.57E-05	1.57E-05	2.83E-05	1.66E-05	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
3226783786370	322678	3786370	1.48E-04	1.48E-04	2.59E-04	1.60E-04	6.72E-04	6.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04
3226933786370	322693	3786370	1.15E-04	1.15E-04	2.02E-04	1.24E-04	5.20E-04	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
3227083786370	322708	3786370	9.48E-05	9.48E-05	1.67E-04	1.02E-04	4.29E-04	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
3227233786370	322723	3786370	8.13E-05	8.13E-05	1.44E-04	8.74E-05	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
3227383786370	322738	3786370	7.16E-05	7.16E-05	1.27E-04	7.68E-05	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
3227533786370	322753	3786370	6.43E-05	6.43E-05	1.14E-04	6.88E-05	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	7.13E-05	7.13E-05	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00
1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	6.13E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00
8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.41E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.53E-05	3.53E-05	0.00E+00	0.00E+00	6.12E-05	0.00E+00	0.00E+00	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00
7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	3.38E-05	3.38E-05	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	8.02E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00
7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05	3.21E-05	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	5.63E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00
6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	3.13E-05	3.13E-05	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00
6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-05	2.99E-05	0.00E+00	0.00E+00	3.03E-05	3.03E-05	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	7.16E-05	7.16E-05	0.00E+00	0.00E+00	0.00E+00
5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	2.39E-04	2.39E-04	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	6.02E-04	6.02E-04	0.00E+00	0.00E+00	0.00E+00
4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.74E-04	4.74E-04	0.00E+00	0.00E+00	0.00E+00
3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.97E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00
3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00
2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	3.04E-04	3.04E-04	0.00E+00	0.00E+00	0.00E+00
2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00
2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	9.23E-05	9.23E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	8.51E-05	8.51E-05	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00
1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05	7.85E-05	0.00E+00	0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00
1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	7.34E-05	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	6.53E-05	6.53E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05	6.03E-05	0.00E+00	0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05	5.56E-05	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	9.88E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.34E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05	4.97E-05	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.22E-05	4.22E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	3.60E-05	3.60E-05	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	8.59E-05	8.59E-05	0.00E+00	0.00E+00	0.00E+00
7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	3.41E-05	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	0.00E+00
7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	3.27E-05	0.00E+00	0.00E+00	3.30E-05	3.30E-05	0.00E+00	0.00E+00	5.74E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	0.00E+00
6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05	3.14E-05	0.00E+00	0.00E+00	3.18E-05	3.18E-05	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05	3.03E-05	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	5.31E-05	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00
6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	0.00E+00
6.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	2.97E-04	2.97E-04	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	7.51E-04	7.51E-04	0.00E+00	0.00E+00	0.00E+00
4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.57E-04	5.57E-04	0.00E+00	0.00E+00	0.00E+00
4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.49E-04	4.49E-04	0.00E+00	0.00E+00	0.00E+00
3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	3.78E-04	3.78E-04	0.00E+00	0.00E+00	0.00E+00
2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	3.30E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00
2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	2.95E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00
2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	2.66E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00
2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05	9.73E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00
2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05	8.93E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05	7.17E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	6.79E-05	6.79E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	5.93E-05	5.93E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-05	5.51E-05	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	4.97E-05	4.97E-05	0.00E+00	0.00E+00	8.72E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00
8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.68E-05	3.68E-05	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00
7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	3.51E-05	3.51E-05	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00
7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	3.37E-05	3.37E-05	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	8.02E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00
7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	5.61E-05	0.00E+00	0.00E+00	7.68E-05	7.68E-05	0.00E+00	0.00E+00	0.00E+00
6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	7.36E-05	7.36E-05	0.00E+00	0.00E+00	0.00E+00
6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.98E-05	2.98E-05	0.00E+00	0.00E+00	5.18E-05	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00
6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00
5.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	6.63E-04	6.63E-04	0.00E+00	0.00E+00	0.00E+00
4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	5.12E-04	5.12E-04	0.00E+00	0.00E+00	0.00E+00
3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	4.22E-04	4.22E-04	0.00E+00	0.00E+00	0.00E+00
3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00
2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00
2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-09	5.20E-08	1.20E-08	6.69E-08	6.69E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-09	4.86E-08	1.12E-08	6.26E-08	6.26E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.51E-08	1.04E-08	5.80E-08	5.80E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.12E-08	9.50E-09	5.31E-08	5.31E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.90E-09	4.97E-08	4.97E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.66E-08	8.42E-09	4.70E-08	4.70E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.46E-08	7.96E-09	4.45E-08	4.45E-02
0.00E+00	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.22E-08	7.42E-09	4.15E-08	4.15E-02
0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.95E-08	6.79E-09	3.79E-08	3.79E-02
0.00E+00	8.29E-05	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.78E-08	6.40E-09	3.58E-08	3.58E-02
0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.12E-09	3.42E-08	3.42E-02
0.00E+00	7.58E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.54E-08	5.85E-09	3.27E-08	3.27E-02
0.00E+00	7.25E-05	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.43E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	6.97E-05	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.33E-08	5.38E-09	3.00E-08	3.00E-02
0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	2.25E-08	5.18E-09	2.89E-08	2.89E-02
0.00E+00	6.49E-05	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	2.17E-08	5.01E-09	2.79E-08	2.79E-02
0.00E+00	5.22E-04	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	1.78E-07	4.11E-08	2.29E-07	2.29E-01
0.00E+00	4.13E-04	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-09	1.40E-07	3.24E-08	1.81E-07	1.81E-01
0.00E+00	3.47E-04	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-09	1.18E-07	2.72E-08	1.52E-07	1.52E-01
0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-09	1.02E-07	2.35E-08	1.31E-07	1.31E-01
0.00E+00	2.67E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-09	9.05E-08	2.09E-08	1.16E-07	1.16E-01
0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-09	8.15E-08	1.88E-08	1.05E-07	1.05E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-09	7.42E-08	1.71E-08	9.55E-08	9.55E-02
0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.77E-08	1.56E-08	8.71E-08	8.71E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-09	6.23E-08	1.44E-08	8.02E-08	8.02E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-09	5.80E-08	1.34E-08	7.46E-08	7.46E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-09	5.42E-08	1.25E-08	6.97E-08	6.97E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-09	5.09E-08	1.17E-08	6.55E-08	6.55E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.76E-08	1.10E-08	6.13E-08	6.13E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-09	4.43E-08	1.02E-08	5.70E-08	5.70E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.09E-08	9.41E-09	5.26E-08	5.26E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.90E-09	4.97E-08	4.97E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.64E-08	8.39E-09	4.69E-08	4.69E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.39E-08	7.80E-09	4.36E-08	4.36E-02
0.00E+00	9.09E-05	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.03E-09	3.93E-08	3.93E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.86E-08	6.59E-09	3.68E-08	3.68E-02
0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.72E-08	6.27E-09	3.50E-08	3.50E-02
0.00E+00	7.74E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.60E-08	5.99E-09	3.34E-08	3.34E-02
0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.48E-08	5.72E-09	3.19E-08	3.19E-02
0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.48E-09	3.06E-08	3.06E-02
0.00E+00	6.82E-05	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	2.28E-08	5.27E-09	2.94E-08	2.94E-02
0.00E+00	6.58E-05	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	2.20E-08	5.08E-09	2.83E-08	2.83E-02
0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.90E-09	2.73E-08	2.73E-02
0.00E+00	6.49E-04	6.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	2.21E-07	5.11E-08	2.85E-07	2.85E-01
0.00E+00	4.83E-04	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-09	1.64E-07	3.80E-08	2.12E-07	2.12E-01
0.00E+00	3.91E-04	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-09	1.33E-07	3.07E-08	1.71E-07	1.71E-01
0.00E+00	3.30E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-09	1.12E-07	2.59E-08	1.44E-07	1.44E-01
0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-09	9.80E-08	2.26E-08	1.26E-07	1.26E-01
0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-09	8.80E-08	2.03E-08	1.13E-07	1.13E-01
0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-09	7.93E-08	1.83E-08	1.02E-07	1.02E-01
0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-09	7.22E-08	1.66E-08	9.29E-08	9.29E-02
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-09	6.62E-08	1.53E-08	8.52E-08	8.52E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-09	6.09E-08	1.40E-08	7.84E-08	7.84E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-09	5.64E-08	1.30E-08	7.26E-08	7.26E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.29E-08	1.22E-08	6.80E-08	6.80E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-09	4.95E-08	1.14E-08	6.37E-08	6.37E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	4.63E-08	1.07E-08	5.96E-08	5.96E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.32E-08	9.94E-09	5.55E-08	5.55E-02
0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.05E-08	9.33E-09	5.21E-08	5.21E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-09	3.83E-08	8.84E-09	4.93E-08	4.93E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.61E-08	8.31E-09	4.64E-08	4.64E-02
0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.21E-08	7.40E-09	4.13E-08	4.13E-02
0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.94E-08	6.78E-09	3.78E-08	3.78E-02
0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.79E-08	6.44E-09	3.59E-08	3.59E-02
0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.13E-09	3.42E-08	3.42E-02
0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.53E-08	5.84E-09	3.26E-08	3.26E-02
0.00E+00	7.23E-05	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.42E-08	5.59E-09	3.12E-08	3.12E-02
0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.32E-08	5.35E-09	2.98E-08	2.98E-02
0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.23E-08	5.13E-09	2.86E-08	2.86E-02
0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.14E-08	4.95E-09	2.76E-08	2.76E-02
0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.75E-09	2.65E-08	2.65E-02
0.00E+00	5.74E-04	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	1.95E-07	4.51E-08	2.51E-07	2.51E-01
0.00E+00	4.45E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-09	1.51E-07	3.50E-08	1.95E-07	1.95E-01
0.00E+00	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-09	1.25E-07	2.89E-08	1.61E-07	1.61E-01
0.00E+00	3.16E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-09	1.07E-07	2.48E-08	1.38E-07	1.38E-01
0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-09	9.44E-08	2.18E-08	1.22E-07	1.22E-01
0.00E+00	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-09	8.46E-08	1.95E-08	1.09E-07	1.09E-01

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3227683786370	322768	3786370	5.82E-05	5.82E-05	1.03E-04	6.22E-05	2.61E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
3227833786370	322783	3786370	5.31E-05	5.31E-05	9.41E-05	5.67E-05	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
3227983786370	322798	3786370	4.89E-05	4.89E-05	8.67E-05	5.21E-05	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3228133786370	322813	3786370	4.52E-05	4.52E-05	8.03E-05	4.81E-05	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228283786370	322828	3786370	4.20E-05	4.20E-05	7.46E-05	4.46E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3228433786370	322843	3786370	3.92E-05	3.92E-05	6.98E-05	4.17E-05	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
3228583786370	322858	3786370	3.66E-05	3.66E-05	6.52E-05	3.89E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3228733786370	322873	3786370	3.43E-05	3.43E-05	6.11E-05	3.64E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3228883786370	322888	3786370	3.21E-05	3.21E-05	5.72E-05	3.40E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3229033786370	322903	3786370	3.04E-05	3.04E-05	5.42E-05	3.22E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229183786370	322918	3786370	2.88E-05	2.88E-05	5.14E-05	3.05E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229333786370	322933	3786370	2.64E-05	2.64E-05	4.72E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229483786370	322948	3786370	2.33E-05	2.33E-05	4.17E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
3229633786370	322963	3786370	2.19E-05	2.19E-05	3.92E-05	2.32E-05	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3229783786370	322978	3786370	2.08E-05	2.08E-05	3.73E-05	2.20E-05	9.17E-05	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3229933786370	322993	3786370	1.98E-05	1.98E-05	3.55E-05	2.09E-05	8.71E-05	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05
3230083786370	323008	3786370	1.89E-05	1.89E-05	3.39E-05	2.00E-05	8.31E-05	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05
3230233786370	323023	3786370	1.81E-05	1.81E-05	3.25E-05	1.91E-05	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05
3230383786370	323038	3786370	1.73E-05	1.73E-05	3.11E-05	1.83E-05	7.60E-05	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05
3230533786370	323053	3786370	1.65E-05	1.65E-05	2.98E-05	1.75E-05	7.26E-05	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05
3230683786370	323068	3786370	1.59E-05	1.59E-05	2.86E-05	1.68E-05	6.96E-05	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05
3230833786370	323083	3786370	1.52E-05	1.52E-05	2.75E-05	1.61E-05	6.68E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-05
3226633786385	322663	3786385	1.41E-04	1.41E-04	2.54E-04	1.93E-04	6.56E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04
3226783786385	322678	3786385	1.31E-04	1.31E-04	2.30E-04	1.41E-04	5.95E-04	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
3226933786385	322693	3786385	1.05E-04	1.05E-04	1.84E-04	1.13E-04	4.75E-04	4.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
3227083786385	322708	3786385	8.84E-05	8.84E-05	1.56E-04	9.52E-05	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
3227233786385	322723	3786385	7.70E-05	7.70E-05	1.36E-04	8.27E-05	3.48E-04	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
3227383786385	322738	3786385	6.82E-05	6.82E-05	1.21E-04	7.32E-05	3.08E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3227533786385	322753	3786385	6.14E-05	6.14E-05	1.09E-04	6.58E-05	2.77E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
3227683786385	322768	3786385	5.58E-05	5.58E-05	9.88E-05	5.96E-05	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
3227833786385	322783	3786385	5.10E-05	5.10E-05	9.05E-05	5.45E-05	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3227983786385	322798	3786385	4.70E-05	4.70E-05	8.34E-05	5.02E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
3228133786385	322813	3786385	4.35E-05	4.35E-05	7.74E-05	4.64E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
3228283786385	322828	3786385	4.05E-05	4.05E-05	7.21E-05	4.32E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228433786385	322843	3786385	3.79E-05	3.79E-05	6.73E-05	4.03E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228583786385	322858	3786385	3.54E-05	3.54E-05	6.31E-05	3.77E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3228733786385	322873	3786385	3.32E-05	3.32E-05	5.92E-05	3.53E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3228883786385	322888	3786385	3.12E-05	3.12E-05	5.57E-05	3.32E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229033786385	322903	3786385	2.96E-05	2.96E-05	5.29E-05	3.14E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229183786385	322918	3786385	2.80E-05	2.80E-05	5.00E-05	2.97E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229333786385	322933	3786385	2.47E-05	2.47E-05	4.43E-05	2.62E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05
3229483786385	322948	3786385	2.24E-05	2.24E-05	4.02E-05	2.38E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
3229633786385	322963	3786385	2.13E-05	2.13E-05	3.82E-05	2.26E-05	9.40E-05	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
3229783786385	322978	3786385	2.02E-05	2.02E-05	3.63E-05	2.14E-05	8.91E-05	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05
3229933786385	322993	3786385	1.93E-05	1.93E-05	3.46E-05	2.04E-05	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05
3230083786385	323008	3786385	1.84E-05	1.84E-05	3.31E-05	1.95E-05	8.10E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
3230233786385	323023	3786385	1.76E-05	1.76E-05	3.17E-05	1.86E-05	7.74E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
3230383786385	323038	3786385	1.68E-05	1.68E-05	3.03E-05	1.78E-05	7.39E-05	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05
3230533786385	323053	3786385	1.61E-05	1.61E-05	2.89E-05	1.70E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05
3230683786385	323068	3786385	1.54E-05	1.54E-05	2.77E-05	1.63E-05	6.75E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05
3230833786385	323083	3786385	1.48E-05	1.48E-05	2.67E-05	1.56E-05	6.49E-05	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05
3226633786400	322663	3786400	1.49E-04	1.49E-04	2.62E-04	1.62E-04	6.81E-04	6.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04
3226783786400	322678	3786400	1.16E-04	1.16E-04	2.04E-04	1.26E-04	5.28E-04	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
3226933786400	322693	3786400	9.55E-05	9.55E-05	1.68E-04	1.03E-04	4.33E-04	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
3227083786400	322708	3786400	8.21E-05	8.21E-05	1.45E-04	8.84E-05	3.72E-04	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
3227233786400	322723	3786400	7.24E-05	7.24E-05	1.28E-04	7.79E-05	3.27E-04	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
3227383786400	322738	3786400	6.46E-05	6.46E-05	1.14E-04	6.93E-05	2.91E-04	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
3227533786400	322753	3786400	5.83E-05	5.83E-05	1.03E-04	6.25E-05	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
3227683786400	322768	3786400	5.31E-05	5.31E-05	9.41E-05	5.68E-05	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
3227833786400	322783	3786400	4.87E-05	4.87E-05	8.63E-05	5.20E-05	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3227983786400	322798	3786400	4.49E-05	4.49E-05	7.97E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
3228133786400	322813	3786400	4.17E-05	4.17E-05	7.41E-05	4.45E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
3228283786400	322828	3786400	3.89E-05	3.89E-05	6.92E-05	4.14E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3228433786400	322843	3786400	3.64E-05	3.64E-05	6.48E-05	3.87E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3228583786400	322858	3786400	3.41E-05	3.41E-05	6.08E-05	3.63E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3228733786400	322873	3786400	3.20E-05	3.20E-05	5.70E-05	3.40E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3228883786400	322888	3786400	3.02E-05	3.02E-05	5.39E-05	3.21E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
3229033786400	322903	3786400	2.87E-05	2.87E-05	5.12E-05	3.04E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229183786400	322918	3786400	2.68E-05	2.68E-05	4.79E-05	2.85E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229333786400	322933	3786400	2.32E-05	2.32E-05	4.16E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05
3229483786400	322948	3786400	2.17E-05	2.17E-05	3.89E-05	2.30E-05	9.58E-05	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05
3229633786400	322963	3786400	2.06E-05	2.06E-05	3.70E-05	2.19E-05	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
3229783786400	322978	3786400	1.96E-05	1.96E-05	3.52E-05	2.08E-05	8.64E-05	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05
3229933786400	322993	3786400	1.87E-05	1.87E-05	3.36E-05	1.98E-05	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-05
3230083786400	323008	3786400	1.79E-05	1.79E-05	3.22E-05	1.90E-05	7.88E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05
3230233786400	323023	3786400	1.71E-05	1.71E-05	3.08E-05	1.81E-05	7.52E-05	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
3230383786400	323038	3786400	1.62E-05	1.62E-05	2.92E-05	1.72E-05	7.13E-05	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	2.57E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00
2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05	9.41E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	8.76E-05	8.76E-05	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	8.03E-05	0.00E+00	0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	7.05E-05	7.05E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	6.58E-05	6.58E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05	5.72E-05	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	9.66E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	9.51E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	9.03E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00
7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	3.59E-05	3.59E-05	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	8.58E-05	8.58E-05	0.00E+00	0.00E+00	0.00E+00
7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05	3.39E-05	0.00E+00	0.00E+00	3.43E-05	3.43E-05	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00
7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	3.29E-05	3.29E-05	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00
6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	3.15E-05	3.15E-05	0.00E+00	0.00E+00	5.48E-05	0.00E+00	0.00E+00	7.50E-05	7.50E-05	0.00E+00	0.00E+00	0.00E+00
6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05	2.98E-05	0.00E+00	0.00E+00	3.01E-05	3.01E-05	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	7.16E-05	7.16E-05	0.00E+00	0.00E+00	0.00E+00
6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-05	2.86E-05	0.00E+00	0.00E+00	2.89E-05	2.89E-05	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	6.87E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00
6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	2.75E-05	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	4.82E-05	0.00E+00	0.00E+00	6.59E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00
5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	7.99E-04	7.99E-04	0.00E+00	0.00E+00	0.00E+00
5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.86E-04	5.86E-04	0.00E+00	0.00E+00	0.00E+00
4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.67E-04	4.67E-04	0.00E+00	0.00E+00	0.00E+00
3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	3.94E-04	3.94E-04	0.00E+00	0.00E+00	0.00E+00
3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.42E-04	3.42E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	3.02E-04	3.02E-04	0.00E+00	0.00E+00	0.00E+00
2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00
2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05	9.88E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00
1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	8.34E-05	0.00E+00	0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05	7.74E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05	6.73E-05	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	6.31E-05	0.00E+00	0.00E+00	6.37E-05	6.37E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	5.34E-05	5.34E-05	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00
8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.86E-05	3.86E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	3.63E-05	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-05	3.46E-05	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	6.11E-05	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00
7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	3.35E-05	3.35E-05	0.00E+00	0.00E+00	5.85E-05	0.00E+00	0.00E+00	8.00E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00
7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-05	3.17E-05	0.00E+00	0.00E+00	3.20E-05	3.20E-05	0.00E+00	0.00E+00	5.59E-05	0.00E+00	0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00
6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05	3.03E-05	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00
6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	5.09E-05	0.00E+00	0.00E+00	6.95E-05	6.95E-05	0.00E+00	0.00E+00	0.00E+00
6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-05	2.77E-05	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	0.00E+00
5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.70E-05	2.70E-05	0.00E+00	0.00E+00	4.69E-05	0.00E+00	0.00E+00	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00
5.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	6.69E-04	6.69E-04	0.00E+00	0.00E+00	0.00E+00
4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	5.19E-04	5.19E-04	0.00E+00	0.00E+00	0.00E+00
3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	4.26E-04	4.26E-04	0.00E+00	0.00E+00	0.00E+00
3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00
2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00
2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00
2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00
2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05	9.41E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	8.63E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00
1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00
1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	6.48E-05	0.00E+00	0.00E+00	6.54E-05	6.54E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05	6.08E-05	0.00E+00	0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.45E-05	5.45E-05	0.00E+00	0.00E+00	9.64E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	8.54E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00
8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	3.70E-05	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	6.56E-05	0.00E+00	0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00
7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00
7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00
7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	0.00E+00
6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	3.08E-05	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	7.43E-05	7.43E-05	0.00E+00	0.00E+00	0.00E+00
6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.16E-05	0.00E+00	0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-09	7.65E-08	1.77E-08	9.85E-08	9.85E-02
0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-09	6.98E-08	1.61E-08	8.98E-08	8.98E-02
0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-09	6.42E-08	1.48E-08	8.27E-08	8.27E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.94E-08	1.37E-08	7.64E-08	7.64E-02
0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.51E-08	1.27E-08	7.09E-08	7.09E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.15E-08	1.19E-08	6.63E-08	6.63E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-09	4.80E-08	1.11E-08	6.18E-08	6.18E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-09	4.50E-08	1.04E-08	5.79E-08	5.79E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.21E-08	9.70E-09	5.41E-08	5.41E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	3.98E-08	9.19E-09	5.13E-08	5.13E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-09	3.77E-08	8.69E-09	4.85E-08	4.85E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.46E-08	7.97E-09	4.45E-08	4.45E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.03E-09	3.92E-08	3.92E-02
0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.87E-08	6.62E-09	3.69E-08	3.69E-02
0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.72E-08	6.28E-09	3.50E-08	3.50E-02
0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.59E-08	5.97E-09	3.33E-08	3.33E-02
0.00E+00	7.37E-05	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	2.47E-08	5.71E-09	3.18E-08	3.18E-02
0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.37E-08	5.46E-09	3.05E-08	3.05E-02
0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	2.26E-08	5.23E-09	2.91E-08	2.91E-02
0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	2.16E-08	4.99E-09	2.78E-08	2.78E-02
0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	2.08E-08	4.79E-09	2.67E-08	2.67E-02
0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	1.99E-08	4.60E-09	2.56E-08	2.56E-02
0.00E+00	5.38E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	1.88E-07	4.94E-08	2.49E-07	2.49E-01
0.00E+00	5.07E-04	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-09	1.73E-07	3.99E-08	2.22E-07	2.22E-01
0.00E+00	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-09	1.38E-07	3.19E-08	1.78E-07	1.78E-01
0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-09	1.17E-07	2.69E-08	1.50E-07	1.50E-01
0.00E+00	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-09	1.01E-07	2.34E-08	1.31E-07	1.31E-01
0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-09	8.99E-08	2.08E-08	1.16E-07	1.16E-01
0.00E+00	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-09	8.09E-08	1.87E-08	1.04E-07	1.04E-01
0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-09	7.34E-08	1.69E-08	9.44E-08	9.44E-02
0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-09	6.71E-08	1.55E-08	8.64E-08	8.64E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-09	6.18E-08	1.43E-08	7.95E-08	7.95E-02
0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	5.72E-08	1.32E-08	7.36E-08	7.36E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.32E-08	1.23E-08	6.85E-08	6.85E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.97E-08	1.15E-08	6.39E-08	6.39E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	4.65E-08	1.07E-08	5.99E-08	5.99E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.36E-08	1.00E-08	5.61E-08	5.61E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.10E-08	9.45E-09	5.27E-08	5.27E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.88E-08	8.96E-09	5.00E-08	5.00E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.67E-08	8.47E-09	4.72E-08	4.72E-02
0.00E+00	9.64E-05	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.24E-08	7.48E-09	4.17E-08	4.17E-02
0.00E+00	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.94E-08	6.78E-09	3.78E-08	3.78E-02
0.00E+00	8.31E-05	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.79E-08	6.44E-09	3.59E-08	3.59E-02
0.00E+00	7.88E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.65E-08	6.11E-09	3.41E-08	3.41E-02
0.00E+00	7.51E-05	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.52E-08	5.82E-09	3.24E-08	3.24E-02
0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	2.41E-08	5.57E-09	3.10E-08	3.10E-02
0.00E+00	6.88E-05	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.31E-08	5.32E-09	2.97E-08	2.97E-02
0.00E+00	6.57E-05	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	2.20E-08	5.09E-09	2.83E-08	2.83E-02
0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.85E-09	2.70E-08	2.70E-02
0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.65E-09	2.59E-08	2.59E-02
0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.94E-08	4.47E-09	2.49E-08	2.49E-02
0.00E+00	5.78E-04	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	1.97E-07	4.56E-08	2.54E-07	2.54E-01
0.00E+00	4.50E-04	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-09	1.53E-07	3.54E-08	1.97E-07	1.97E-01
0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-09	1.26E-07	2.91E-08	1.62E-07	1.62E-01
0.00E+00	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-09	1.08E-07	2.50E-08	1.39E-07	1.39E-01
0.00E+00	2.81E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-09	9.55E-08	2.21E-08	1.23E-07	1.23E-01
0.00E+00	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-09	8.51E-08	1.96E-08	1.10E-07	1.10E-01
0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-09	7.67E-08	1.77E-08	9.88E-08	9.88E-02
0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-09	6.98E-08	1.61E-08	8.99E-08	8.99E-02
0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-09	6.40E-08	1.48E-08	8.24E-08	8.24E-02
0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-09	5.90E-08	1.36E-08	7.60E-08	7.60E-02
0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-09	5.48E-08	1.26E-08	7.05E-08	7.05E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-09	5.11E-08	1.18E-08	6.57E-08	6.57E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.78E-08	1.10E-08	6.15E-08	6.15E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-09	4.48E-08	1.03E-08	5.76E-08	5.76E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-09	4.20E-08	9.68E-09	5.40E-08	5.40E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	3.96E-08	9.15E-09	5.10E-08	5.10E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.76E-08	8.67E-09	4.83E-08	4.83E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.51E-08	8.11E-09	4.52E-08	4.52E-02
0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.04E-08	7.02E-09	3.91E-08	3.91E-02
0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.84E-08	6.56E-09	3.66E-08	3.66E-02
0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.70E-08	6.24E-09	3.48E-08	3.48E-02
0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	2.57E-08	5.93E-09	3.30E-08	3.30E-02
0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	2.45E-08	5.66E-09	3.15E-08	3.15E-02
0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	2.34E-08	5.42E-09	3.02E-08	3.02E-02
0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.24E-08	5.17E-09	2.88E-08	2.88E-02
0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	2.12E-08	4.91E-09	2.73E-08	2.73E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230533786400	323053	3786400	1.55E-05	1.55E-05	2.80E-05	1.64E-05	6.81E-05	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05
3230683786400	323068	3786400	1.49E-05	1.49E-05	2.69E-05	1.58E-05	6.54E-05	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-05
3230833786400	323083	3786400	1.44E-05	1.44E-05	2.59E-05	1.52E-05	6.29E-05	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05
3226483786415	322648	3786415	1.68E-04	1.68E-04	2.96E-04	1.83E-04	7.71E-04	7.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-04
3226633786415	322663	3786415	1.27E-04	1.27E-04	2.24E-04	1.38E-04	5.80E-04	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-04
3226783786415	322678	3786415	1.03E-04	1.03E-04	1.82E-04	1.12E-04	4.69E-04	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
3226933786415	322693	3786415	8.72E-05	8.72E-05	1.54E-04	9.41E-05	3.95E-04	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
3227083786415	322708	3786415	7.60E-05	7.60E-05	1.34E-04	8.18E-05	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
3227233786415	322723	3786415	6.75E-05	6.75E-05	1.19E-04	7.25E-05	3.05E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
3227383786415	322738	3786415	6.05E-05	6.05E-05	1.07E-04	6.50E-05	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
3227533786415	322753	3786415	5.49E-05	5.49E-05	9.72E-05	5.88E-05	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
3227683786415	322768	3786415	5.01E-05	5.01E-05	8.90E-05	5.37E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
3227833786415	322783	3786415	4.62E-05	4.62E-05	8.20E-05	4.94E-05	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3227983786415	322798	3786415	4.27E-05	4.27E-05	7.59E-05	4.56E-05	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
3228133786415	322813	3786415	3.97E-05	3.97E-05	7.05E-05	4.23E-05	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3228283786415	322828	3786415	3.71E-05	3.71E-05	6.60E-05	3.96E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3228433786415	322843	3786415	3.48E-05	3.48E-05	6.20E-05	3.71E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3228583786415	322858	3786415	3.26E-05	3.26E-05	5.82E-05	3.48E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
3228733786415	322873	3786415	3.07E-05	3.07E-05	5.47E-05	3.27E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
3228883786415	322888	3786415	2.91E-05	2.91E-05	5.19E-05	3.09E-05	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229033786415	322903	3786415	2.76E-05	2.76E-05	4.93E-05	2.93E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3229183786415	322918	3786415	2.50E-05	2.50E-05	4.48E-05	2.66E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3229333786415	322933	3786415	2.21E-05	2.21E-05	3.95E-05	2.34E-05	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05
3229483786415	322948	3786415	2.09E-05	2.09E-05	3.75E-05	2.22E-05	9.23E-05	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
3229633786415	322963	3786415	1.99E-05	1.99E-05	3.57E-05	2.11E-05	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05
3229783786415	322978	3786415	1.90E-05	1.90E-05	3.41E-05	2.01E-05	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
3229933786415	322993	3786415	1.82E-05	1.82E-05	3.26E-05	1.93E-05	7.99E-05	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
3230083786415	323008	3786415	1.74E-05	1.74E-05	3.13E-05	1.84E-05	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
3230233786415	323023	3786415	1.65E-05	1.65E-05	2.96E-05	1.75E-05	7.23E-05	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
3230383786415	323038	3786415	1.56E-05	1.56E-05	2.82E-05	1.66E-05	6.87E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05
3230533786415	323053	3786415	1.50E-05	1.50E-05	2.71E-05	1.59E-05	6.59E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05
3230683786415	323068	3786415	1.44E-05	1.44E-05	2.60E-05	1.53E-05	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05
3230833786415	323083	3786415	1.39E-05	1.39E-05	2.51E-05	1.47E-05	6.08E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05
3226483786430	322648	3786430	1.37E-04	1.37E-04	2.40E-04	1.48E-04	6.23E-04	6.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
3226633786430	322663	3786430	1.09E-04	1.09E-04	1.92E-04	1.18E-04	4.96E-04	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
3226783786430	322678	3786430	9.15E-05	9.15E-05	1.61E-04	9.88E-05	4.15E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
3226933786430	322693	3786430	7.90E-05	7.90E-05	1.40E-04	8.52E-05	3.58E-04	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
3227083786430	322708	3786430	6.97E-05	6.97E-05	1.23E-04	7.50E-05	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
3227233786430	322723	3786430	6.23E-05	6.23E-05	1.10E-04	6.70E-05	2.81E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3227383786430	322738	3786430	5.62E-05	5.62E-05	9.96E-05	6.04E-05	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
3227533786430	322753	3786430	5.13E-05	5.13E-05	9.10E-05	5.50E-05	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
3227683786430	322768	3786430	4.71E-05	4.71E-05	8.36E-05	5.05E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
3227833786430	322783	3786430	4.35E-05	4.35E-05	7.73E-05	4.66E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
3227983786430	322798	3786430	4.04E-05	4.04E-05	7.19E-05	4.32E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228133786430	322813	3786430	3.76E-05	3.76E-05	6.70E-05	4.02E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228283786430	322828	3786430	3.51E-05	3.51E-05	6.26E-05	3.75E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3228433786430	322843	3786430	3.31E-05	3.31E-05	5.90E-05	3.53E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3228583786430	322858	3786430	3.11E-05	3.11E-05	5.54E-05	3.31E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3228733786430	322873	3786430	2.93E-05	2.93E-05	5.23E-05	3.12E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
3228883786430	322888	3786430	2.79E-05	2.79E-05	4.98E-05	2.97E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3229033786430	322903	3786430	2.64E-05	2.64E-05	4.72E-05	2.81E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229183786430	322918	3786430	2.31E-05	2.31E-05	4.15E-05	2.46E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05
3229333786430	322933	3786430	2.11E-05	2.11E-05	3.79E-05	2.25E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
3229483786430	322948	3786430	2.01E-05	2.01E-05	3.61E-05	2.14E-05	8.87E-05	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
3229633786430	322963	3786430	1.91E-05	1.91E-05	3.44E-05	2.03E-05	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
3229783786430	322978	3786430	1.83E-05	1.83E-05	3.29E-05	1.95E-05	8.06E-05	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
3229933786430	322993	3786430	1.76E-05	1.76E-05	3.16E-05	1.87E-05	7.72E-05	7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
3230083786430	323008	3786430	1.67E-05	1.67E-05	3.01E-05	1.78E-05	7.35E-05	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
3230233786430	323023	3786430	1.58E-05	1.58E-05	2.84E-05	1.68E-05	6.93E-05	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
3230383786430	323038	3786430	1.51E-05	1.51E-05	2.72E-05	1.60E-05	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05
3230533786430	323053	3786430	1.45E-05	1.45E-05	2.62E-05	1.54E-05	6.35E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05
3230683786430	323068	3786430	1.39E-05	1.39E-05	2.52E-05	1.48E-05	6.11E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
3230833786430	323083	3786430	1.34E-05	1.34E-05	2.43E-05	1.43E-05	5.88E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
3226333786445	322633	3786445	1.42E-04	1.42E-04	2.50E-04	1.54E-04	6.48E-04	6.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-04
3226483786445	322648	3786445	1.13E-04	1.13E-04	1.99E-04	1.22E-04	5.14E-04	5.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04
3226633786445	322663	3786445	9.40E-05	9.40E-05	1.66E-04	1.02E-04	4.27E-04	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
3226783786445	322678	3786445	8.09E-05	8.09E-05	1.43E-04	8.73E-05	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
3226933786445	322693	3786445	7.11E-05	7.11E-05	1.26E-04	7.66E-05	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227083786445	322708	3786445	6.34E-05	6.34E-05	1.12E-04	6.82E-05	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227233786445	322723	3786445	5.71E-05	5.71E-05	1.01E-04	6.13E-05	2.57E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
3227383786445	322738	3786445	5.19E-05	5.19E-05	9.20E-05	5.57E-05	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
3227533786445	322753	3786445	4.75E-05	4.75E-05	8.44E-05	5.10E-05	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3227683786445	322768	3786445	4.39E-05	4.39E-05	7.79E-05	4.70E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3227833786445	322783	3786445	4.08E-05	4.08E-05	7.25E-05	4.37E-05	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3227983786445	322798	3786445	3.80E-05	3.80E-05	6.77E-05	4.07E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3228133786445	322813	3786445	3.55E-05	3.55E-05	6.33E-05	3.80E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3228283786445	322828	3786445	3.32E-05	3.32E-05	5.92E-05	3.55E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	4.93E-05	0.00E+00	0.00E+00	6.74E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00
5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	2.72E-05	2.72E-05	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00
5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	2.62E-05	2.62E-05	0.00E+00	0.00E+00	4.56E-05	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00
6.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	2.96E-04	0.00E+00	0.00E+00	2.98E-04	2.98E-04	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	7.55E-04	7.55E-04	0.00E+00	0.00E+00	0.00E+00
5.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.69E-04	5.69E-04	0.00E+00	0.00E+00	0.00E+00
4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.61E-04	4.61E-04	0.00E+00	0.00E+00	0.00E+00
3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	3.88E-04	3.88E-04	0.00E+00	0.00E+00	0.00E+00
3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00
2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00
2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00
2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05	8.90E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	7.59E-05	0.00E+00	0.00E+00	7.66E-05	7.66E-05	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	7.05E-05	0.00E+00	0.00E+00	7.12E-05	7.12E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00
1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	7.98E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00
7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-05	3.57E-05	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	8.66E-05	8.66E-05	0.00E+00	0.00E+00	0.00E+00
7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	3.41E-05	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	8.25E-05	8.25E-05	0.00E+00	0.00E+00	0.00E+00
7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	3.30E-05	3.30E-05	0.00E+00	0.00E+00	5.78E-05	0.00E+00	0.00E+00	7.90E-05	7.90E-05	0.00E+00	0.00E+00	0.00E+00
6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05	3.13E-05	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	2.99E-05	2.99E-05	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00
6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.85E-05	2.85E-05	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00
6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	2.74E-05	2.74E-05	0.00E+00	0.00E+00	4.78E-05	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	0.00E+00
5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-05	2.60E-05	0.00E+00	0.00E+00	2.63E-05	2.63E-05	0.00E+00	0.00E+00	4.59E-05	0.00E+00	0.00E+00	6.27E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00
5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.54E-05	2.54E-05	0.00E+00	0.00E+00	4.42E-05	0.00E+00	0.00E+00	6.03E-05	6.03E-05	0.00E+00	0.00E+00	0.00E+00
5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.11E-04	6.11E-04	0.00E+00	0.00E+00	0.00E+00
4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.87E-04	4.87E-04	0.00E+00	0.00E+00	0.00E+00
3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	4.08E-04	4.08E-04	0.00E+00	0.00E+00	0.00E+00
3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	3.52E-04	3.52E-04	0.00E+00	0.00E+00	0.00E+00
2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00
2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	9.96E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	2.27E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00
1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	8.44E-05	8.44E-05	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00
1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	7.26E-05	7.26E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	6.70E-05	0.00E+00	0.00E+00	6.76E-05	6.76E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	5.90E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	5.54E-05	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	5.23E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	9.37E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	5.03E-05	5.03E-05	0.00E+00	0.00E+00	8.90E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00
8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00
7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	3.47E-05	3.47E-05	0.00E+00	0.00E+00	6.10E-05	0.00E+00	0.00E+00	8.34E-05	8.34E-05	0.00E+00	0.00E+00	0.00E+00
7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-05	3.29E-05	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	7.98E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00
6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-05	3.01E-05	0.00E+00	0.00E+00	3.04E-05	3.04E-05	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	0.00E+00
6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00
6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05	2.72E-05	0.00E+00	0.00E+00	2.75E-05	2.75E-05	0.00E+00	0.00E+00	4.81E-05	0.00E+00	0.00E+00	6.56E-05	6.56E-05	0.00E+00	0.00E+00	0.00E+00
5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05	2.62E-05	0.00E+00	0.00E+00	2.64E-05	2.64E-05	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	0.00E+00
5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	2.52E-05	0.00E+00	0.00E+00	2.54E-05	2.54E-05	0.00E+00	0.00E+00	4.44E-05	0.00E+00	0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	0.00E+00
5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	2.43E-05	0.00E+00	0.00E+00	2.45E-05	2.45E-05	0.00E+00	0.00E+00	4.28E-05	0.00E+00	0.00E+00	5.84E-05	5.84E-05	0.00E+00	0.00E+00	0.00E+00
5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	2.50E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	6.37E-04	6.37E-04	0.00E+00	0.00E+00	0.00E+00
4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	5.05E-04	5.05E-04	0.00E+00	0.00E+00	0.00E+00
3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	4.20E-04	4.20E-04	0.00E+00	0.00E+00	0.00E+00
3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.16E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	2.81E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00
2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00
2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-05	9.20E-05	0.00E+00	0.00E+00	9.29E-05	9.29E-05	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05	8.44E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.10E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05	7.79E-05	0.00E+00	0.00E+00	7.87E-05	7.87E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	7.25E-05	0.00E+00	0.00E+00	7.32E-05	7.32E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	6.77E-05	0.00E+00	0.00E+00	6.83E-05	6.83E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.03E-08	4.70E-09	2.61E-08	2.61E-02
0.00E+00	5.83E-05	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	1.95E-08	4.51E-09	2.51E-08	2.51E-02
0.00E+00	5.61E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	1.88E-08	4.34E-09	2.42E-08	2.42E-02
0.00E+00	6.51E-04	6.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	2.23E-07	5.15E-08	2.87E-07	2.87E-01
0.00E+00	4.93E-04	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-09	1.68E-07	3.88E-08	2.17E-07	2.17E-01
0.00E+00	4.01E-04	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-09	1.36E-07	3.15E-08	1.76E-07	1.76E-01
0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-09	1.15E-07	2.66E-08	1.48E-07	1.48E-01
0.00E+00	2.95E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-09	1.00E-07	2.31E-08	1.29E-07	1.29E-01
0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-09	8.89E-08	2.05E-08	1.14E-07	1.14E-01
0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-09	7.97E-08	1.84E-08	1.03E-07	1.03E-01
0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-09	7.22E-08	1.67E-08	9.30E-08	9.30E-02
0.00E+00	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-09	6.60E-08	1.52E-08	8.49E-08	8.49E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.07E-08	1.40E-08	7.82E-08	7.82E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	5.61E-08	1.30E-08	7.22E-08	7.22E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-09	5.21E-08	1.20E-08	6.71E-08	6.71E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-09	4.87E-08	1.12E-08	6.27E-08	6.27E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02
0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	4.28E-08	9.89E-09	5.51E-08	5.51E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.02E-08	9.29E-09	5.18E-08	5.18E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	3.81E-08	8.81E-09	4.91E-08	4.91E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	3.61E-08	8.35E-09	4.65E-08	4.65E-02
0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	3.28E-08	7.57E-09	4.22E-08	4.22E-02
0.00E+00	8.60E-05	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.89E-08	6.68E-09	3.72E-08	3.72E-02
0.00E+00	8.16E-05	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.74E-08	6.33E-09	3.53E-08	3.53E-02
0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.60E-08	6.02E-09	3.35E-08	3.35E-02
0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.48E-08	5.74E-09	3.20E-08	3.20E-02
0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.50E-09	3.06E-08	3.06E-02
0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	2.27E-08	5.26E-09	2.93E-08	2.93E-02
0.00E+00	6.42E-05	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.15E-08	4.98E-09	2.77E-08	2.77E-02
0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	2.05E-08	4.73E-09	2.63E-08	2.63E-02
0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.96E-08	4.55E-09	2.53E-08	2.53E-02
0.00E+00	5.64E-05	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	1.89E-08	4.37E-09	2.43E-08	2.43E-02
0.00E+00	5.43E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.82E-08	4.20E-09	2.34E-08	2.34E-02
0.00E+00	5.29E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	1.80E-07	4.17E-08	2.32E-07	2.32E-01
0.00E+00	4.23E-04	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-09	1.44E-07	3.33E-08	1.86E-07	1.86E-01
0.00E+00	3.55E-04	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-09	1.21E-07	2.79E-08	1.56E-07	1.56E-01
0.00E+00	3.07E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	1.04E-07	2.41E-08	1.34E-07	1.34E-01
0.00E+00	2.71E-04	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-09	9.19E-08	2.12E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-09	8.21E-08	1.90E-08	1.06E-07	1.06E-01
0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-09	7.40E-08	1.71E-08	9.54E-08	9.54E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.75E-08	1.56E-08	8.69E-08	8.69E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.20E-08	1.43E-08	7.98E-08	7.98E-02
0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	5.72E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.31E-08	1.23E-08	6.84E-08	6.84E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-09	4.94E-08	1.14E-08	6.36E-08	6.36E-02
0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-09	4.61E-08	1.07E-08	5.94E-08	5.94E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.34E-08	1.00E-08	5.59E-08	5.59E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-09	4.08E-08	9.42E-09	5.25E-08	5.25E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	3.84E-08	8.88E-09	4.95E-08	4.95E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.65E-08	8.44E-09	4.70E-08	4.70E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.46E-08	8.00E-09	4.46E-08	4.46E-02
0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	3.03E-08	7.01E-09	3.90E-08	3.90E-02
0.00E+00	8.23E-05	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.77E-08	6.40E-09	3.56E-08	3.56E-02
0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.63E-08	6.09E-09	3.39E-08	3.39E-02
0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.80E-09	3.22E-08	3.22E-02
0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	2.40E-08	5.55E-09	3.09E-08	3.09E-02
0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.30E-08	5.32E-09	2.96E-08	2.96E-02
0.00E+00	6.53E-05	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	2.19E-08	5.07E-09	2.82E-08	2.82E-02
0.00E+00	6.16E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.78E-09	2.66E-08	2.66E-02
0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.97E-08	4.57E-09	2.54E-08	2.54E-02
0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.90E-08	4.39E-09	2.44E-08	2.44E-02
0.00E+00	5.44E-05	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.82E-08	4.22E-09	2.35E-08	2.35E-02
0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-10	1.76E-08	4.07E-09	2.26E-08	2.26E-02
0.00E+00	5.50E-04	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	1.88E-07	4.34E-08	2.42E-07	2.42E-01
0.00E+00	4.38E-04	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-09	1.49E-07	3.45E-08	1.92E-07	1.92E-01
0.00E+00	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-09	1.24E-07	2.87E-08	1.60E-07	1.60E-01
0.00E+00	3.14E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-09	1.07E-07	2.47E-08	1.38E-07	1.38E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-09	9.37E-08	2.17E-08	1.21E-07	1.21E-01
0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-09	8.35E-08	1.93E-08	1.08E-07	1.08E-01
0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.51E-08	1.74E-08	9.68E-08	9.68E-02
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-09	6.83E-08	1.58E-08	8.79E-08	8.79E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-09	6.26E-08	1.45E-08	8.06E-08	8.06E-02
0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-09	5.77E-08	1.33E-08	7.43E-08	7.43E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-09	5.36E-08	1.24E-08	6.90E-08	6.90E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	4.99E-08	1.15E-08	6.43E-08	6.43E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.67E-08	1.08E-08	6.01E-08	6.01E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	4.36E-08	1.01E-08	5.61E-08	5.61E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228433786445	322843	3786445	3.12E-05	3.12E-05	5.58E-05	3.34E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3228583786445	322858	3786445	2.94E-05	2.94E-05	5.25E-05	3.14E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3228733786445	322873	3786445	2.79E-05	2.79E-05	4.98E-05	2.97E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3228883786445	322888	3786445	2.65E-05	2.65E-05	4.74E-05	2.83E-05	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229033786445	322903	3786445	2.51E-05	2.51E-05	4.49E-05	2.67E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3229183786445	322918	3786445	2.17E-05	2.17E-05	3.88E-05	2.31E-05	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05
3229333786445	322933	3786445	2.02E-05	2.02E-05	3.64E-05	2.16E-05	8.93E-05	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05
3229483786445	322948	3786445	1.93E-05	1.93E-05	3.47E-05	2.06E-05	8.51E-05	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-05
3229633786445	322963	3786445	1.84E-05	1.84E-05	3.31E-05	1.96E-05	8.10E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
3229783786445	322978	3786445	1.77E-05	1.77E-05	3.18E-05	1.88E-05	7.77E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
3229933786445	322993	3786445	1.69E-05	1.69E-05	3.05E-05	1.80E-05	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
3230083786445	323008	3786445	1.60E-05	1.60E-05	2.89E-05	1.71E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05
3230233786445	323023	3786445	1.51E-05	1.51E-05	2.73E-05	1.61E-05	6.65E-05	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
3230383786445	323038	3786445	1.45E-05	1.45E-05	2.63E-05	1.55E-05	6.38E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
3230533786445	323053	3786445	1.40E-05	1.40E-05	2.52E-05	1.49E-05	6.12E-05	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05
3230683786445	323068	3786445	1.35E-05	1.35E-05	2.43E-05	1.43E-05	5.89E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230833786445	323083	3786445	1.30E-05	1.30E-05	2.35E-05	1.38E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3226183786460	322618	3786460	1.43E-04	1.43E-04	2.51E-04	1.55E-04	6.52E-04	6.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-04
3226333786460	322633	3786460	1.14E-04	1.14E-04	2.00E-04	1.23E-04	5.18E-04	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04
3226483786460	322648	3786460	9.48E-05	9.48E-05	1.67E-04	1.02E-04	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
3226633786460	322663	3786460	8.14E-05	8.14E-05	1.44E-04	8.79E-05	3.69E-04	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
3226783786460	322678	3786460	7.14E-05	7.14E-05	1.26E-04	7.71E-05	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
3226933786460	322693	3786460	6.36E-05	6.36E-05	1.13E-04	6.86E-05	2.87E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
3227083786460	322708	3786460	5.73E-05	5.73E-05	1.02E-04	6.17E-05	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3227233786460	322723	3786460	5.20E-05	5.20E-05	9.21E-05	5.59E-05	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
3227383786460	322738	3786460	4.76E-05	4.76E-05	8.45E-05	5.11E-05	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3227533786460	322753	3786460	4.38E-05	4.38E-05	7.79E-05	4.71E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3227683786460	322768	3786460	4.06E-05	4.06E-05	7.21E-05	4.35E-05	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3227833786460	322783	3786460	3.77E-05	3.77E-05	6.72E-05	4.05E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3227983786460	322798	3786460	3.55E-05	3.55E-05	6.33E-05	3.80E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3228133786460	322813	3786460	3.34E-05	3.34E-05	5.95E-05	3.57E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3228283786460	322828	3786460	3.14E-05	3.14E-05	5.60E-05	3.35E-05	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3228433786460	322843	3786460	2.94E-05	2.94E-05	5.25E-05	3.14E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3228583786460	322858	3786460	2.77E-05	2.77E-05	4.95E-05	2.96E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3228733786460	322873	3786460	2.63E-05	2.63E-05	4.70E-05	2.81E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3228883786460	322888	3786460	2.51E-05	2.51E-05	4.50E-05	2.68E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3229033786460	322903	3786460	2.33E-05	2.33E-05	4.17E-05	2.48E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
3229183786460	322918	3786460	2.04E-05	2.04E-05	3.67E-05	2.18E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05
3229333786460	322933	3786460	1.94E-05	1.94E-05	3.49E-05	2.07E-05	8.55E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
3229483786460	322948	3786460	1.85E-05	1.85E-05	3.33E-05	1.97E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05
3229633786460	322963	3786460	1.77E-05	1.77E-05	3.18E-05	1.88E-05	7.77E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
3229783786460	322978	3786460	1.70E-05	1.70E-05	3.07E-05	1.81E-05	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
3229933786460	322993	3786460	1.63E-05	1.63E-05	2.94E-05	1.74E-05	7.17E-05	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
3230083786460	323008	3786460	1.54E-05	1.54E-05	2.77E-05	1.64E-05	6.73E-05	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
3230233786460	323023	3786460	1.46E-05	1.46E-05	2.63E-05	1.55E-05	6.39E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
3230383786460	323038	3786460	1.40E-05	1.40E-05	2.53E-05	1.49E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
3230533786460	323053	3786460	1.35E-05	1.35E-05	2.44E-05	1.44E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230683786460	323068	3786460	1.30E-05	1.30E-05	2.35E-05	1.39E-05	5.69E-05	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230833786460	323083	3786460	1.26E-05	1.26E-05	2.27E-05	1.34E-05	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3226033786475	322603	3786475	1.30E-04	1.30E-04	2.29E-04	1.41E-04	5.94E-04	5.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04
3226183786475	322618	3786475	1.11E-04	1.11E-04	1.95E-04	1.20E-04	5.04E-04	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
3226333786475	322633	3786475	9.29E-05	9.29E-05	1.64E-04	1.01E-04	4.22E-04	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
3226483786475	322648	3786475	8.01E-05	8.01E-05	1.41E-04	8.66E-05	3.63E-04	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
3226633786475	322663	3786475	7.05E-05	7.05E-05	1.25E-04	7.61E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
3226783786475	322678	3786475	6.29E-05	6.29E-05	1.11E-04	6.78E-05	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
3226933786475	322693	3786475	5.68E-05	5.68E-05	1.01E-04	6.12E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
3227083786475	322708	3786475	5.16E-05	5.16E-05	9.16E-05	5.56E-05	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3227233786475	322723	3786475	4.72E-05	4.72E-05	8.38E-05	5.08E-05	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
3227383786475	322738	3786475	4.35E-05	4.35E-05	7.73E-05	4.68E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
3227533786475	322753	3786475	4.02E-05	4.02E-05	7.15E-05	4.31E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3227683786475	322768	3786475	3.73E-05	3.73E-05	6.65E-05	4.01E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3227833786475	322783	3786475	3.50E-05	3.50E-05	6.23E-05	3.75E-05	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3227983786475	322798	3786475	3.29E-05	3.29E-05	5.87E-05	3.53E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3228133786475	322813	3786475	3.12E-05	3.12E-05	5.57E-05	3.34E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3228283786475	322828	3786475	2.95E-05	2.95E-05	5.27E-05	3.16E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3228433786475	322843	3786475	2.78E-05	2.78E-05	4.96E-05	2.97E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3228583786475	322858	3786475	2.60E-05	2.60E-05	4.66E-05	2.79E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3228733786475	322873	3786475	2.44E-05	2.44E-05	4.37E-05	2.61E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
3228883786475	322888	3786475	2.29E-05	2.29E-05	4.11E-05	2.45E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3229033786475	322903	3786475	2.12E-05	2.12E-05	3.81E-05	2.27E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05
3229183786475	322918	3786475	1.95E-05	1.95E-05	3.51E-05	2.09E-05	8.61E-05	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05
3229333786475	322933	3786475	1.86E-05	1.86E-05	3.34E-05	1.98E-05	8.18E-05	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
3229483786475	322948	3786475	1.77E-05	1.77E-05	3.19E-05	1.89E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
3229633786475	322963	3786475	1.70E-05	1.70E-05	3.06E-05	1.81E-05	7.45E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
3229783786475	322978	3786475	1.64E-05	1.64E-05	2.95E-05	1.75E-05	7.19E-05	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05
3229933786475	322993	3786475	1.57E-05	1.57E-05	2.84E-05	1.68E-05	6.90E-05	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
3230083786475	323008	3786475	1.47E-05	1.47E-05	2.66E-05	1.57E-05	6.45E-05	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	9.41E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	5.03E-05	5.03E-05	0.00E+00	0.00E+00	8.92E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00
8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00
7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-05	3.47E-05	0.00E+00	0.00E+00	3.50E-05	3.50E-05	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00
7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	5.88E-05	0.00E+00	0.00E+00	8.02E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00
7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-05	3.18E-05	0.00E+00	0.00E+00	3.21E-05	3.21E-05	0.00E+00	0.00E+00	5.64E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00
6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05	3.05E-05	0.00E+00	0.00E+00	3.08E-05	3.08E-05	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	7.38E-05	7.38E-05	0.00E+00	0.00E+00	0.00E+00
6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00
6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.76E-05	2.76E-05	0.00E+00	0.00E+00	4.84E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00
5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.65E-05	2.65E-05	0.00E+00	0.00E+00	4.64E-05	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00
5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	2.52E-05	0.00E+00	0.00E+00	2.55E-05	2.55E-05	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	6.08E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	2.43E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.30E-05	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	4.15E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	0.00E+00
5.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	2.51E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	6.41E-04	6.41E-04	0.00E+00	0.00E+00	0.00E+00
4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	5.09E-04	5.09E-04	0.00E+00	0.00E+00	0.00E+00
3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	4.23E-04	4.23E-04	0.00E+00	0.00E+00	0.00E+00
3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	3.63E-04	3.63E-04	0.00E+00	0.00E+00	0.00E+00
2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	3.18E-04	3.18E-04	0.00E+00	0.00E+00	0.00E+00
2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	2.83E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00
2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	9.30E-05	9.30E-05	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	8.53E-05	8.53E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05	7.79E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05	4.95E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.54E-05	4.54E-05	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00
7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	6.21E-05	0.00E+00	0.00E+00	8.47E-05	8.47E-05	0.00E+00	0.00E+00	0.00E+00
7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	5.92E-05	0.00E+00	0.00E+00	8.08E-05	8.08E-05	0.00E+00	0.00E+00	0.00E+00
7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-05	3.18E-05	0.00E+00	0.00E+00	3.21E-05	3.21E-05	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00
6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00
6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-05	2.94E-05	0.00E+00	0.00E+00	2.97E-05	2.97E-05	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	7.12E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00
6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-05	2.77E-05	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	6.69E-05	6.69E-05	0.00E+00	0.00E+00	0.00E+00
5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00
5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	4.48E-05	0.00E+00	0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.31E-05	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.16E-05	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.01E-05	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	0.00E+00
5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.85E-04	5.85E-04	0.00E+00	0.00E+00	0.00E+00
4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	1.95E-04	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.96E-04	4.96E-04	0.00E+00	0.00E+00	0.00E+00
3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	4.15E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00
3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00
2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	3.14E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00
2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00
2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00
1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	8.46E-05	8.46E-05	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00
1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05	6.65E-05	0.00E+00	0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	6.23E-05	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.47E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	5.01E-05	5.01E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00
7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-05	3.51E-05	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	6.26E-05	0.00E+00	0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00
7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	3.37E-05	3.37E-05	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	8.12E-05	8.12E-05	0.00E+00	0.00E+00	0.00E+00
7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	0.00E+00
6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00
6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.98E-05	2.98E-05	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00
6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	5.04E-05	0.00E+00	0.00E+00	6.87E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00
5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.68E-05	2.68E-05	0.00E+00	0.00E+00	4.71E-05	0.00E+00	0.00E+00	6.42E-05	6.42E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.10E-08	9.48E-09	5.28E-08	5.28E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.92E-09	4.96E-08	4.96E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.66E-08	8.46E-09	4.71E-08	4.71E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.48E-08	8.04E-09	4.48E-08	4.48E-02
0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	3.28E-08	7.60E-09	4.23E-08	4.23E-02
0.00E+00	8.44E-05	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.84E-08	6.57E-09	3.65E-08	3.65E-02
0.00E+00	7.89E-05	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.65E-08	6.14E-09	3.41E-08	3.41E-02
0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.53E-08	5.85E-09	3.25E-08	3.25E-02
0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	2.41E-08	5.58E-09	3.10E-08	3.10E-02
0.00E+00	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.31E-08	5.35E-09	2.98E-08	2.98E-02
0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.14E-09	2.85E-08	2.85E-02
0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.86E-09	2.70E-08	2.70E-02
0.00E+00	5.91E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	1.98E-08	4.59E-09	2.55E-08	2.55E-02
0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.90E-08	4.41E-09	2.45E-08	2.45E-02
0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.24E-09	2.35E-08	2.35E-02
0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-10	1.76E-08	4.08E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.94E-09	2.19E-08	2.19E-02
0.00E+00	5.54E-04	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	1.89E-07	4.37E-08	2.43E-07	2.43E-01
0.00E+00	4.41E-04	4.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-09	1.50E-07	3.47E-08	1.94E-07	1.94E-01
0.00E+00	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-09	1.25E-07	2.89E-08	1.61E-07	1.61E-01
0.00E+00	3.16E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	1.07E-07	2.48E-08	1.38E-07	1.38E-01
0.00E+00	2.77E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-09	9.42E-08	2.18E-08	1.21E-07	1.21E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-09	8.39E-08	1.94E-08	1.08E-07	1.08E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-09	7.55E-08	1.75E-08	9.72E-08	9.72E-02
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-09	6.84E-08	1.58E-08	8.81E-08	8.81E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-09	6.26E-08	1.45E-08	8.07E-08	8.07E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-09	5.77E-08	1.33E-08	7.43E-08	7.43E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-09	5.33E-08	1.23E-08	6.87E-08	6.87E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.96E-08	1.15E-08	6.39E-08	6.39E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.66E-08	1.08E-08	6.01E-08	6.01E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.38E-08	1.01E-08	5.64E-08	5.64E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.12E-08	9.52E-09	5.30E-08	5.30E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.93E-09	4.97E-08	4.97E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	3.63E-08	8.40E-09	4.67E-08	4.67E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.45E-08	7.98E-09	4.44E-08	4.44E-02
0.00E+00	9.79E-05	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.29E-08	7.62E-09	4.24E-08	4.24E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.06E-09	3.93E-08	3.93E-02
0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.68E-08	6.20E-09	3.45E-08	3.45E-02
0.00E+00	7.56E-05	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.54E-08	5.89E-09	3.27E-08	3.27E-02
0.00E+00	7.22E-05	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.42E-08	5.61E-09	3.12E-08	3.12E-02
0.00E+00	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.31E-08	5.36E-09	2.98E-08	2.98E-02
0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.23E-08	5.16E-09	2.87E-08	2.87E-02
0.00E+00	6.38E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	2.14E-08	4.95E-09	2.75E-08	2.75E-02
0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.66E-09	2.59E-08	2.59E-02
0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.90E-08	4.42E-09	2.45E-08	2.45E-02
0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.25E-09	2.36E-08	2.36E-02
0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-10	1.76E-08	4.09E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	1.64E-08	3.81E-09	2.11E-08	2.11E-02
0.00E+00	5.05E-04	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-09	1.72E-07	3.99E-08	2.22E-07	2.22E-01
0.00E+00	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-09	1.46E-07	3.39E-08	1.89E-07	1.89E-01
0.00E+00	3.60E-04	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-09	1.23E-07	2.84E-08	1.58E-07	1.58E-01
0.00E+00	3.11E-04	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-09	1.06E-07	2.44E-08	1.36E-07	1.36E-01
0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-09	9.29E-08	2.15E-08	1.20E-07	1.20E-01
0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-09	8.29E-08	1.92E-08	1.07E-07	1.07E-01
0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.48E-08	1.73E-08	9.63E-08	9.63E-02
0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-09	6.80E-08	1.57E-08	8.75E-08	8.75E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-09	6.21E-08	1.44E-08	8.00E-08	8.00E-02
0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-09	5.72E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.28E-08	1.22E-08	6.80E-08	6.80E-02
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.91E-08	1.14E-08	6.32E-08	6.32E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-09	4.60E-08	1.06E-08	5.92E-08	5.92E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.32E-08	1.00E-08	5.56E-08	5.56E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.09E-08	9.48E-09	5.27E-08	5.27E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.87E-08	8.95E-09	4.98E-08	4.98E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.64E-08	8.43E-09	4.69E-08	4.69E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.41E-08	7.91E-09	4.40E-08	4.40E-02
0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.19E-08	7.40E-09	4.11E-08	4.11E-02
0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.01E-08	6.97E-09	3.87E-08	3.87E-02
0.00E+00	8.27E-05	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.78E-08	6.44E-09	3.58E-08	3.58E-02
0.00E+00	7.62E-05	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	2.56E-08	5.93E-09	3.29E-08	3.29E-02
0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.43E-08	5.64E-09	3.13E-08	3.13E-02
0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.32E-08	5.38E-09	2.98E-08	2.98E-02
0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.15E-09	2.86E-08	2.86E-02
0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.14E-08	4.97E-09	2.76E-08	2.76E-02
0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.78E-09	2.65E-08	2.65E-02
0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.47E-09	2.48E-08	2.48E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230233786475	323023	3786475	1.40E-05	1.40E-05	2.53E-05	1.50E-05	6.13E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
3230383786475	323038	3786475	1.35E-05	1.35E-05	2.44E-05	1.44E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230533786475	323053	3786475	1.30E-05	1.30E-05	2.35E-05	1.39E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230683786475	323068	3786475	1.26E-05	1.26E-05	2.27E-05	1.34E-05	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230833786475	323083	3786475	1.21E-05	1.21E-05	2.20E-05	1.29E-05	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3226333786490	322633	3786490	7.44E-05	7.44E-05	1.32E-04	8.05E-05	3.37E-04	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
3226483786490	322648	3786490	6.79E-05	6.79E-05	1.20E-04	7.34E-05	3.07E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
3226633786490	322663	3786490	6.11E-05	6.11E-05	1.08E-04	6.60E-05	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3226783786490	322678	3786490	5.55E-05	5.55E-05	9.83E-05	5.98E-05	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
3226933786490	322693	3786490	5.07E-05	5.07E-05	8.99E-05	5.46E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
3227083786490	322708	3786490	4.65E-05	4.65E-05	8.26E-05	5.01E-05	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3227233786490	322723	3786490	4.29E-05	4.29E-05	7.63E-05	4.62E-05	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3227383786490	322738	3786490	3.97E-05	3.97E-05	7.07E-05	4.27E-05	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3227533786490	322753	3786490	3.67E-05	3.67E-05	6.55E-05	3.95E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3227683786490	322768	3786490	3.43E-05	3.43E-05	6.12E-05	3.68E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3227833786490	322783	3786490	3.23E-05	3.23E-05	5.76E-05	3.47E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3227983786490	322798	3786490	3.04E-05	3.04E-05	5.44E-05	3.27E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3228133786490	322813	3786490	2.88E-05	2.88E-05	5.16E-05	3.09E-05	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3228283786490	322828	3786490	2.76E-05	2.76E-05	4.93E-05	2.96E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3228433786490	322843	3786490	2.61E-05	2.61E-05	4.67E-05	2.80E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3228583786490	322858	3786490	2.46E-05	2.46E-05	4.41E-05	2.64E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-05
3228733786490	322873	3786490	2.30E-05	2.30E-05	4.13E-05	2.47E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05
3228883786490	322888	3786490	2.14E-05	2.14E-05	3.84E-05	2.29E-05	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
3229033786490	322903	3786490	1.99E-05	1.99E-05	3.58E-05	2.13E-05	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
3229183786490	322918	3786490	1.87E-05	1.87E-05	3.37E-05	2.00E-05	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
3229333786490	322933	3786490	1.77E-05	1.77E-05	3.19E-05	1.90E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
3229483786490	322948	3786490	1.69E-05	1.69E-05	3.05E-05	1.81E-05	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05
3229633786490	322963	3786490	1.62E-05	1.62E-05	2.93E-05	1.74E-05	7.12E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05
3229783786490	322978	3786490	1.57E-05	1.57E-05	2.83E-05	1.68E-05	6.88E-05	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05
3229933786490	322993	3786490	1.51E-05	1.51E-05	2.73E-05	1.62E-05	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
3230083786490	323008	3786490	1.41E-05	1.41E-05	2.56E-05	1.51E-05	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
3230233786490	323023	3786490	1.35E-05	1.35E-05	2.44E-05	1.44E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230383786490	323038	3786490	1.30E-05	1.30E-05	2.35E-05	1.39E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230533786490	323053	3786490	1.25E-05	1.25E-05	2.27E-05	1.34E-05	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
3230683786490	323068	3786490	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3230833786490	323083	3786490	1.17E-05	1.17E-05	2.13E-05	1.25E-05	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05
3226783786505	322678	3786505	4.88E-05	4.88E-05	8.67E-05	5.27E-05	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3226933786505	322693	3786505	4.53E-05	4.53E-05	8.06E-05	4.88E-05	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3227083786505	322708	3786505	4.20E-05	4.20E-05	7.48E-05	4.53E-05	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3227233786505	322723	3786505	3.90E-05	3.90E-05	6.95E-05	4.20E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3227383786505	322738	3786505	3.63E-05	3.63E-05	6.48E-05	3.91E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3227533786505	322753	3786505	3.39E-05	3.39E-05	6.05E-05	3.65E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3227683786505	322768	3786505	3.17E-05	3.17E-05	5.66E-05	3.40E-05	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3227833786505	322783	3786505	2.97E-05	2.97E-05	5.31E-05	3.19E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3227983786505	322798	3786505	2.82E-05	2.82E-05	5.04E-05	3.03E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3228133786505	322813	3786505	2.68E-05	2.68E-05	4.79E-05	2.87E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3228283786505	322828	3786505	2.54E-05	2.54E-05	4.56E-05	2.73E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3228433786505	322843	3786505	2.43E-05	2.43E-05	4.36E-05	2.61E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
3228583786505	322858	3786505	2.31E-05	2.31E-05	4.14E-05	2.47E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
3228733786505	322873	3786505	2.18E-05	2.18E-05	3.91E-05	2.33E-05	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
3228883786505	322888	3786505	2.03E-05	2.03E-05	3.65E-05	2.18E-05	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3229033786505	322903	3786505	1.90E-05	1.90E-05	3.42E-05	2.04E-05	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
3229183786505	322918	3786505	1.79E-05	1.79E-05	3.23E-05	1.92E-05	7.87E-05	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05
3229333786505	322933	3786505	1.70E-05	1.70E-05	3.06E-05	1.82E-05	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
3229483786505	322948	3786505	1.62E-05	1.62E-05	2.92E-05	1.73E-05	7.10E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
3229633786505	322963	3786505	1.55E-05	1.55E-05	2.80E-05	1.66E-05	6.79E-05	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
3229783786505	322978	3786505	1.50E-05	1.50E-05	2.71E-05	1.61E-05	6.57E-05	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05
3229933786505	322993	3786505	1.45E-05	1.45E-05	2.62E-05	1.55E-05	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05
3230083786505	323008	3786505	1.36E-05	1.36E-05	2.47E-05	1.46E-05	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
3230233786505	323023	3786505	1.30E-05	1.30E-05	2.36E-05	1.39E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230383786505	323038	3786505	1.25E-05	1.25E-05	2.27E-05	1.34E-05	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230533786505	323053	3786505	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05
3230683786505	323068	3786505	1.17E-05	1.17E-05	2.13E-05	1.25E-05	5.11E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05
3230833786505	323083	3786505	1.14E-05	1.14E-05	2.06E-05	1.22E-05	4.95E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
3227083786520	322708	3786520	3.79E-05	3.79E-05	6.75E-05	4.08E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3227233786520	322723	3786520	3.55E-05	3.55E-05	6.34E-05	3.83E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3227383786520	322738	3786520	3.33E-05	3.33E-05	5.95E-05	3.59E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3227533786520	322753	3786520	3.13E-05	3.13E-05	5.59E-05	3.37E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3227683786520	322768	3786520	2.95E-05	2.95E-05	5.27E-05	3.17E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3227833786520	322783	3786520	2.76E-05	2.76E-05	4.94E-05	2.97E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3227983786520	322798	3786520	2.60E-05	2.60E-05	4.66E-05	2.80E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3228133786520	322813	3786520	2.48E-05	2.48E-05	4.46E-05	2.67E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05
3228283786520	322828	3786520	2.36E-05	2.36E-05	4.24E-05	2.54E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
3228433786520	322843	3786520	2.23E-05	2.23E-05	4.01E-05	2.40E-05	9.85E-05	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
3228583786520	322858	3786520	2.11E-05	2.11E-05	3.78E-05	2.26E-05	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
3228733786520	322873	3786520	2.01E-05	2.01E-05	3.61E-05	2.15E-05	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
3228883786520	322888	3786520	1.91E-05	1.91E-05	3.43E-05	2.05E-05	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.32E-05	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.16E-05	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00
2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00
2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	3.02E-04	3.02E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00
2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05	9.83E-05	0.00E+00	0.00E+00	9.92E-05	9.92E-05	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00
2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05	8.99E-05	0.00E+00	0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	8.34E-05	8.34E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	7.07E-05	0.00E+00	0.00E+00	7.14E-05	7.14E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	6.55E-05	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	6.12E-05	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	5.44E-05	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.21E-05	5.21E-05	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.45E-05	4.45E-05	0.00E+00	0.00E+00	7.91E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.86E-05	0.00E+00	0.00E+00	9.37E-05	9.37E-05	0.00E+00	0.00E+00	0.00E+00
7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	3.58E-05	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	6.39E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05	3.37E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00
7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	5.69E-05	0.00E+00	0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	0.00E+00
6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05	3.05E-05	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	7.38E-05	7.38E-05	0.00E+00	0.00E+00	0.00E+00
6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00
6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	2.86E-05	2.86E-05	0.00E+00	0.00E+00	5.04E-05	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00
6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.76E-05	2.76E-05	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00
5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.54E-05	0.00E+00	0.00E+00	6.18E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.33E-05	0.00E+00	0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	5.67E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00
5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.29E-05	2.29E-05	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00
4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	8.06E-05	0.00E+00	0.00E+00	8.13E-05	8.13E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	6.95E-05	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	6.48E-05	0.00E+00	0.00E+00	6.54E-05	6.54E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	5.71E-05	5.71E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	5.36E-05	5.36E-05	0.00E+00	0.00E+00	9.58E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	5.09E-05	5.09E-05	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	8.62E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	7.42E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	8.91E-05	8.91E-05	0.00E+00	0.00E+00	0.00E+00
7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05	3.42E-05	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	6.11E-05	0.00E+00	0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00
7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	3.23E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00
6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00
6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.20E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00
6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	6.77E-05	6.77E-05	0.00E+00	0.00E+00	0.00E+00
6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	2.74E-05	2.74E-05	0.00E+00	0.00E+00	4.82E-05	0.00E+00	0.00E+00	6.56E-05	6.56E-05	0.00E+00	0.00E+00	0.00E+00
5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05	2.62E-05	0.00E+00	0.00E+00	2.64E-05	2.64E-05	0.00E+00	0.00E+00	4.65E-05	0.00E+00	0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00
5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	2.47E-05	0.00E+00	0.00E+00	2.49E-05	2.49E-05	0.00E+00	0.00E+00	4.37E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-05	2.36E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.18E-05	0.00E+00	0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.03E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00
4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00
4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.09E-05	2.09E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	6.81E-05	6.81E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	6.34E-05	0.00E+00	0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	5.64E-05	5.64E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.51E-05	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	8.40E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00
8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.78E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00
8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	6.46E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00
7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-05	3.43E-05	0.00E+00	0.00E+00	3.47E-05	3.47E-05	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.25E-09	2.36E-08	2.36E-02
0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-10	1.76E-08	4.10E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	1.64E-08	3.81E-09	2.11E-08	2.11E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-10	1.59E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-09	9.82E-08	2.27E-08	1.26E-07	1.26E-01
0.00E+00	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-09	8.95E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-09	8.06E-08	1.87E-08	1.04E-07	1.04E-01
0.00E+00	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-09	7.30E-08	1.69E-08	9.41E-08	9.41E-02
0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-09	6.67E-08	1.54E-08	8.59E-08	8.59E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-09	6.12E-08	1.42E-08	7.88E-08	7.88E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-09	5.64E-08	1.31E-08	7.27E-08	7.27E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.22E-08	1.21E-08	6.73E-08	6.73E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	4.83E-08	1.12E-08	6.22E-08	6.22E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.51E-08	1.04E-08	5.80E-08	5.80E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	4.24E-08	9.82E-09	5.46E-08	5.46E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-09	4.00E-08	9.26E-09	5.15E-08	5.15E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	3.79E-08	8.77E-09	4.88E-08	4.88E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	3.62E-08	8.38E-09	4.66E-08	4.66E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.42E-08	7.94E-09	4.41E-08	4.41E-02
0.00E+00	9.59E-05	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.23E-08	7.48E-09	4.15E-08	4.15E-02
0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.02E-08	7.00E-09	3.89E-08	3.89E-02
0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.80E-08	6.50E-09	3.61E-08	3.61E-02
0.00E+00	7.77E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.61E-08	6.05E-09	3.36E-08	3.36E-02
0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	2.45E-08	5.69E-09	3.15E-08	3.15E-02
0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.32E-08	5.39E-09	2.99E-08	2.99E-02
0.00E+00	6.59E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.21E-08	5.13E-09	2.85E-08	2.85E-02
0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	2.12E-08	4.93E-09	2.73E-08	2.73E-02
0.00E+00	6.13E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.05E-08	4.77E-09	2.65E-08	2.65E-02
0.00E+00	5.91E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.98E-08	4.60E-09	2.55E-08	2.55E-02
0.00E+00	5.52E-05	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.85E-08	4.30E-09	2.38E-08	2.38E-02
0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-10	1.76E-08	4.10E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	1.64E-08	3.81E-09	2.11E-08	2.11E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-10	1.58E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-10	1.53E-08	3.57E-09	1.98E-08	1.98E-02
0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-09	6.43E-08	1.49E-08	8.28E-08	8.28E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-09	5.96E-08	1.38E-08	7.68E-08	7.68E-02
0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-09	5.53E-08	1.28E-08	7.12E-08	7.12E-02
0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.13E-08	1.19E-08	6.61E-08	6.61E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.78E-08	1.11E-08	6.15E-08	6.15E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	4.45E-08	1.03E-08	5.74E-08	5.74E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.16E-08	9.64E-09	5.36E-08	5.36E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-09	3.90E-08	9.05E-09	5.03E-08	5.03E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.70E-08	8.58E-09	4.77E-08	4.77E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.51E-08	8.15E-09	4.52E-08	4.52E-02
0.00E+00	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.33E-08	7.74E-09	4.29E-08	4.29E-02
0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.18E-08	7.39E-09	4.10E-08	4.10E-02
0.00E+00	8.99E-05	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	3.02E-08	7.02E-09	3.89E-08	3.89E-02
0.00E+00	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.85E-08	6.62E-09	3.67E-08	3.67E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.18E-09	3.43E-08	3.43E-02
0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.49E-08	5.78E-09	3.21E-08	3.21E-02
0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	2.34E-08	5.45E-09	3.02E-08	3.02E-02
0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.17E-09	2.86E-08	2.86E-02
0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.92E-09	2.73E-08	2.73E-02
0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.03E-08	4.71E-09	2.61E-08	2.61E-02
0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	1.96E-08	4.56E-09	2.53E-08	2.53E-02
0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	1.89E-08	4.40E-09	2.44E-08	2.44E-02
0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-10	1.78E-08	4.14E-09	2.29E-08	2.29E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	1.64E-08	3.82E-09	2.11E-08	2.11E-02
0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-10	1.58E-08	3.68E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-10	1.53E-08	3.57E-09	1.97E-08	1.97E-02
0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-10	1.48E-08	3.46E-09	1.91E-08	1.91E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-09	4.98E-08	1.15E-08	6.41E-08	6.41E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.67E-08	1.08E-08	6.02E-08	6.02E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.38E-08	1.02E-08	5.64E-08	5.64E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.11E-08	9.54E-09	5.29E-08	5.29E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.87E-08	8.98E-09	4.98E-08	4.98E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	3.62E-08	8.41E-09	4.66E-08	4.66E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.41E-08	7.93E-09	4.40E-08	4.40E-02
0.00E+00	9.68E-05	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.26E-08	7.57E-09	4.20E-08	4.20E-02
0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.10E-08	7.19E-09	3.99E-08	3.99E-02
0.00E+00	8.70E-05	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.92E-08	6.79E-09	3.77E-08	3.77E-02
0.00E+00	8.21E-05	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.76E-08	6.41E-09	3.55E-08	3.55E-02
0.00E+00	7.83E-05	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.63E-08	6.11E-09	3.38E-08	3.38E-02
0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.81E-09	3.22E-08	3.22E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786520	322903	3786520	1.80E-05	1.80E-05	3.25E-05	1.94E-05	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-05
3229183786520	322918	3786520	1.70E-05	1.70E-05	3.08E-05	1.83E-05	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-05
3229333786520	322933	3786520	1.62E-05	1.62E-05	2.93E-05	1.74E-05	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05
3229483786520	322948	3786520	1.55E-05	1.55E-05	2.80E-05	1.66E-05	6.79E-05	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
3229633786520	322963	3786520	1.48E-05	1.48E-05	2.67E-05	1.58E-05	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05
3229783786520	322978	3786520	1.43E-05	1.43E-05	2.59E-05	1.53E-05	6.25E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05
3229933786520	322993	3786520	1.38E-05	1.38E-05	2.50E-05	1.48E-05	6.04E-05	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
3230083786520	323008	3786520	1.31E-05	1.31E-05	2.38E-05	1.41E-05	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
3230233786520	323023	3786520	1.26E-05	1.26E-05	2.28E-05	1.35E-05	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230383786520	323038	3786520	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3230533786520	323053	3786520	1.17E-05	1.17E-05	2.13E-05	1.25E-05	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
3230683786520	323068	3786520	1.14E-05	1.14E-05	2.06E-05	1.22E-05	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
3230833786520	323083	3786520	1.10E-05	1.10E-05	2.00E-05	1.18E-05	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05
3227383786535	322738	3786535	3.06E-05	3.06E-05	5.47E-05	3.30E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3227533786535	322753	3786535	2.91E-05	2.91E-05	5.20E-05	3.13E-05	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3227683786535	322768	3786535	2.74E-05	2.74E-05	4.90E-05	2.95E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3227833786535	322783	3786535	2.58E-05	2.58E-05	4.63E-05	2.78E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3227983786535	322798	3786535	2.43E-05	2.43E-05	4.36E-05	2.61E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-05
3228133786535	322813	3786535	2.29E-05	2.29E-05	4.12E-05	2.47E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3228283786535	322828	3786535	2.19E-05	2.19E-05	3.93E-05	2.35E-05	9.64E-05	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05
3228433786535	322843	3786535	2.06E-05	2.06E-05	3.71E-05	2.22E-05	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05
3228583786535	322858	3786535	1.94E-05	1.94E-05	3.49E-05	2.08E-05	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05
3228733786535	322873	3786535	1.81E-05	1.81E-05	3.27E-05	1.95E-05	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
3228883786535	322888	3786535	1.72E-05	1.72E-05	3.10E-05	1.85E-05	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05
3229033786535	322903	3786535	1.64E-05	1.64E-05	2.97E-05	1.77E-05	7.21E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
3229183786535	322918	3786535	1.57E-05	1.57E-05	2.84E-05	1.69E-05	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05
3229333786535	322933	3786535	1.51E-05	1.51E-05	2.73E-05	1.62E-05	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
3229483786535	322948	3786535	1.46E-05	1.46E-05	2.64E-05	1.57E-05	6.38E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05
3229633786535	322963	3786535	1.40E-05	1.40E-05	2.54E-05	1.51E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05
3229783786535	322978	3786535	1.36E-05	1.36E-05	2.46E-05	1.46E-05	5.94E-05	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
3229933786535	322993	3786535	1.32E-05	1.32E-05	2.39E-05	1.41E-05	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05
3230083786535	323008	3786535	1.26E-05	1.26E-05	2.30E-05	1.36E-05	5.51E-05	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
3230233786535	323023	3786535	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3230383786535	323038	3786535	1.17E-05	1.17E-05	2.13E-05	1.26E-05	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05
3230533786535	323053	3786535	1.13E-05	1.13E-05	2.06E-05	1.22E-05	4.93E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05
3230683786535	323068	3786535	1.10E-05	1.10E-05	2.01E-05	1.18E-05	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05
3230833786535	323083	3786535	1.07E-05	1.07E-05	1.95E-05	1.15E-05	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05
3227533786550	322753	3786550	2.70E-05	2.70E-05	4.84E-05	2.91E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3227683786550	322768	3786550	2.57E-05	2.57E-05	4.60E-05	2.77E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3227833786550	322783	3786550	2.42E-05	2.42E-05	4.34E-05	2.61E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05
3227983786550	322798	3786550	2.29E-05	2.29E-05	4.11E-05	2.47E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-05
3228133786550	322813	3786550	2.15E-05	2.15E-05	3.86E-05	2.31E-05	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05
3228283786550	322828	3786550	2.02E-05	2.02E-05	3.64E-05	2.18E-05	8.90E-05	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-05
3228433786550	322843	3786550	1.91E-05	1.91E-05	3.45E-05	2.06E-05	8.41E-05	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
3228583786550	322858	3786550	1.81E-05	1.81E-05	3.26E-05	1.95E-05	7.94E-05	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05
3228733786550	322873	3786550	1.71E-05	1.71E-05	3.09E-05	1.84E-05	7.50E-05	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05
3228883786550	322888	3786550	1.62E-05	1.62E-05	2.93E-05	1.74E-05	7.10E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
3229033786550	322903	3786550	1.55E-05	1.55E-05	2.80E-05	1.67E-05	6.78E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05
3229183786550	322918	3786550	1.48E-05	1.48E-05	2.69E-05	1.60E-05	6.50E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05
3229333786550	322933	3786550	1.43E-05	1.43E-05	2.59E-05	1.54E-05	6.25E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05
3229483786550	322948	3786550	1.38E-05	1.38E-05	2.50E-05	1.49E-05	6.03E-05	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
3229633786550	322963	3786550	1.34E-05	1.34E-05	2.42E-05	1.44E-05	5.83E-05	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05
3229783786550	322978	3786550	1.29E-05	1.29E-05	2.35E-05	1.39E-05	5.64E-05	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05
3229933786550	322993	3786550	1.26E-05	1.26E-05	2.28E-05	1.35E-05	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230083786550	323008	3786550	1.21E-05	1.21E-05	2.21E-05	1.30E-05	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05
3230233786550	323023	3786550	1.17E-05	1.17E-05	2.13E-05	1.26E-05	5.09E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
3230383786550	323038	3786550	1.13E-05	1.13E-05	2.06E-05	1.22E-05	4.93E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05
3230533786550	323053	3786550	1.10E-05	1.10E-05	2.00E-05	1.18E-05	4.77E-05	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05
3230683786550	323068	3786550	1.07E-05	1.07E-05	1.95E-05	1.15E-05	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-05
3230833786550	323083	3786550	1.04E-05	1.04E-05	1.90E-05	1.12E-05	4.52E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05
3227683786565	322768	3786565	2.43E-05	2.43E-05	4.36E-05	2.62E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
3227833786565	322783	3786565	2.29E-05	2.29E-05	4.12E-05	2.47E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
3227983786565	322798	3786565	2.14E-05	2.14E-05	3.86E-05	2.31E-05	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-05
3228133786565	322813	3786565	2.03E-05	2.03E-05	3.65E-05	2.19E-05	8.93E-05	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
3228283786565	322828	3786565	1.90E-05	1.90E-05	3.43E-05	2.05E-05	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
3228433786565	322843	3786565	1.79E-05	1.79E-05	3.23E-05	1.93E-05	7.85E-05	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05
3228583786565	322858	3786565	1.69E-05	1.69E-05	3.06E-05	1.82E-05	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
3228733786565	322873	3786565	1.61E-05	1.61E-05	2.91E-05	1.73E-05	7.05E-05	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
3228883786565	322888	3786565	1.54E-05	1.54E-05	2.78E-05	1.66E-05	6.72E-05	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
3229033786565	322903	3786565	1.47E-05	1.47E-05	2.67E-05	1.59E-05	6.44E-05	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05
3229183786565	322918	3786565	1.42E-05	1.42E-05	2.57E-05	1.53E-05	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
3229333786565	322933	3786565	1.36E-05	1.36E-05	2.48E-05	1.47E-05	5.96E-05	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05
3229483786565	322948	3786565	1.32E-05	1.32E-05	2.39E-05	1.42E-05	5.76E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05
3229633786565	322963	3786565	1.28E-05	1.28E-05	2.32E-05	1.37E-05	5.56E-05	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
3229783786565	322978	3786565	1.24E-05	1.24E-05	2.25E-05	1.33E-05	5.39E-05	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05
3229933786565	322993	3786565	1.20E-05	1.20E-05	2.18E-05	1.29E-05	5.23E-05	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05
3230083786565	323008	3786565	1.17E-05	1.17E-05	2.12E-05	1.25E-05	5.07E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	3.28E-05	3.28E-05	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	7.91E-05	7.91E-05	0.00E+00	0.00E+00	0.00E+00
6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	3.08E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.49E-05	0.00E+00	0.00E+00	7.47E-05	7.47E-05	0.00E+00	0.00E+00	0.00E+00
6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	7.10E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00
6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00
5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.70E-05	2.70E-05	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00
5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	2.61E-05	2.61E-05	0.00E+00	0.00E+00	4.60E-05	0.00E+00	0.00E+00	6.25E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00
5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	4.44E-05	0.00E+00	0.00E+00	6.04E-05	6.04E-05	0.00E+00	0.00E+00	0.00E+00
5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	2.41E-05	2.41E-05	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05	2.28E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00
4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00
4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00
4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	2.02E-05	2.02E-05	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	5.52E-05	5.52E-05	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05	5.20E-05	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	9.39E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	7.41E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	0.00E+00
7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	8.50E-05	8.50E-05	0.00E+00	0.00E+00	0.00E+00
7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	3.27E-05	0.00E+00	0.00E+00	3.30E-05	3.30E-05	0.00E+00	0.00E+00	5.85E-05	0.00E+00	0.00E+00	7.96E-05	7.96E-05	0.00E+00	0.00E+00	0.00E+00
6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	3.13E-05	3.13E-05	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-05	2.97E-05	0.00E+00	0.00E+00	2.99E-05	2.99E-05	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00
6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	5.07E-05	0.00E+00	0.00E+00	6.90E-05	6.90E-05	0.00E+00	0.00E+00	0.00E+00
6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.76E-05	2.76E-05	0.00E+00	0.00E+00	4.87E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00
5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-05	2.64E-05	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	4.70E-05	0.00E+00	0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00
5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-05	2.54E-05	0.00E+00	0.00E+00	2.57E-05	2.57E-05	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	0.00E+00
5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	2.49E-05	2.49E-05	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	2.39E-05	0.00E+00	0.00E+00	2.41E-05	2.41E-05	0.00E+00	0.00E+00	4.24E-05	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00
5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	2.32E-05	2.32E-05	0.00E+00	0.00E+00	4.07E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00
4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.77E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.95E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00
4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	2.01E-05	0.00E+00	0.00E+00	2.03E-05	2.03E-05	0.00E+00	0.00E+00	3.55E-05	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	0.00E+00
4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	1.97E-05	1.97E-05	0.00E+00	0.00E+00	3.44E-05	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.74E-05	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	8.30E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	3.86E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.94E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00
8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	8.89E-05	8.89E-05	0.00E+00	0.00E+00	0.00E+00
7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	0.00E+00
7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	3.29E-05	3.29E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00
6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	7.51E-05	7.51E-05	0.00E+00	0.00E+00	0.00E+00
6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00
6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	5.00E-05	0.00E+00	0.00E+00	6.79E-05	6.79E-05	0.00E+00	0.00E+00	0.00E+00
5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	4.79E-05	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	0.00E+00
5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	2.61E-05	2.61E-05	0.00E+00	0.00E+00	4.61E-05	0.00E+00	0.00E+00	6.27E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00
5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00
5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-05	2.42E-05	0.00E+00	0.00E+00	2.45E-05	2.45E-05	0.00E+00	0.00E+00	4.31E-05	0.00E+00	0.00E+00	5.85E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00
5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	5.67E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05	2.28E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.05E-05	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00
4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-05	2.21E-05	0.00E+00	0.00E+00	2.23E-05	2.23E-05	0.00E+00	0.00E+00	3.91E-05	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	0.00E+00
4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.77E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00
4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	2.02E-05	2.02E-05	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	4.80E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00
4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	1.97E-05	1.97E-05	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	0.00E+00
4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	1.92E-05	1.92E-05	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00
9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	7.42E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	3.86E-05	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00
8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.56E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00
7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-05	3.43E-05	0.00E+00	0.00E+00	3.46E-05	3.46E-05	0.00E+00	0.00E+00	6.16E-05	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	0.00E+00
7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	3.23E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.79E-05	0.00E+00	0.00E+00	7.87E-05	7.87E-05	0.00E+00	0.00E+00	0.00E+00
6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.47E-05	0.00E+00	0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00
6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-05	2.91E-05	0.00E+00	0.00E+00	2.94E-05	2.94E-05	0.00E+00	0.00E+00	5.20E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00
6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.81E-05	2.81E-05	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00
5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	4.76E-05	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00
5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-05	2.57E-05	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00
5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	2.48E-05	0.00E+00	0.00E+00	2.50E-05	2.50E-05	0.00E+00	0.00E+00	4.41E-05	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00
5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	2.39E-05	0.00E+00	0.00E+00	2.42E-05	2.42E-05	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00
5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	2.32E-05	0.00E+00	0.00E+00	2.34E-05	2.34E-05	0.00E+00	0.00E+00	4.12E-05	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	0.00E+00
4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	2.25E-05	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	3.99E-05	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	0.00E+00
4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	2.18E-05	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00
4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	2.12E-05	0.00E+00	0.00E+00	2.14E-05	2.14E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.36E-08	5.49E-09	3.04E-08	3.04E-02
0.00E+00	6.65E-05	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.23E-08	5.19E-09	2.87E-08	2.87E-02
0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.94E-09	2.73E-08	2.73E-02
0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.03E-08	4.72E-09	2.61E-08	2.61E-02
0.00E+00	5.77E-05	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.93E-08	4.49E-09	2.49E-08	2.49E-02
0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	1.87E-08	4.35E-09	2.41E-08	2.41E-02
0.00E+00	5.40E-05	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.81E-08	4.21E-09	2.33E-08	2.33E-02
0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-10	1.72E-08	4.00E-09	2.21E-08	2.21E-02
0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	1.64E-08	3.82E-09	2.11E-08	2.11E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	1.58E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	1.53E-08	3.56E-09	1.97E-08	1.97E-02
0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-10	1.48E-08	3.46E-09	1.91E-08	1.91E-02
0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-10	1.44E-08	3.36E-09	1.85E-08	1.85E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.01E-08	9.32E-09	5.17E-08	5.17E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	3.81E-08	8.86E-09	4.91E-08	4.91E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.59E-08	8.34E-09	4.62E-08	4.62E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.39E-08	7.87E-09	4.36E-08	4.36E-02
0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.18E-08	7.40E-09	4.10E-08	4.10E-02
0.00E+00	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.01E-08	6.99E-09	3.87E-08	3.87E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.86E-08	6.66E-09	3.69E-08	3.69E-02
0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.70E-08	6.29E-09	3.48E-08	3.48E-02
0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.53E-08	5.90E-09	3.26E-08	3.26E-02
0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.37E-08	5.53E-09	3.06E-08	3.06E-02
0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	2.25E-08	5.24E-09	2.90E-08	2.90E-02
0.00E+00	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.15E-08	5.01E-09	2.77E-08	2.77E-02
0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.79E-09	2.65E-08	2.65E-02
0.00E+00	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.98E-08	4.61E-09	2.55E-08	2.55E-02
0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.91E-08	4.44E-09	2.46E-08	2.46E-02
0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.28E-09	2.36E-08	2.36E-02
0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	1.78E-08	4.14E-09	2.29E-08	2.29E-02
0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-10	1.72E-08	4.01E-09	2.22E-08	2.22E-02
0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-10	1.65E-08	3.85E-09	2.13E-08	2.13E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	1.58E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-10	1.53E-08	3.57E-09	1.97E-08	1.97E-02
0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	1.48E-08	3.45E-09	1.91E-08	1.91E-02
0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-10	1.44E-08	3.36E-09	1.86E-08	1.86E-02
0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	1.40E-08	3.26E-09	1.80E-08	1.80E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.54E-08	8.24E-09	4.57E-08	4.57E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-09	3.36E-08	7.83E-09	4.33E-08	4.33E-02
0.00E+00	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.17E-08	7.37E-09	4.08E-08	4.08E-02
0.00E+00	8.92E-05	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.00E-08	6.98E-09	3.86E-08	3.86E-02
0.00E+00	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.81E-08	6.55E-09	3.62E-08	3.62E-02
0.00E+00	7.89E-05	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.65E-08	6.16E-09	3.41E-08	3.41E-02
0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.83E-09	3.23E-08	3.23E-02
0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.37E-08	5.51E-09	3.05E-08	3.05E-02
0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.24E-08	5.21E-09	2.88E-08	2.88E-02
0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.94E-09	2.73E-08	2.73E-02
0.00E+00	6.04E-05	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.02E-08	4.72E-09	2.61E-08	2.61E-02
0.00E+00	5.80E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.94E-08	4.53E-09	2.50E-08	2.50E-02
0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	1.87E-08	4.36E-09	2.41E-08	2.41E-02
0.00E+00	5.40E-05	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.80E-08	4.21E-09	2.33E-08	2.33E-02
0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-10	1.74E-08	4.07E-09	2.25E-08	2.25E-02
0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	1.69E-08	3.94E-09	2.18E-08	2.18E-02
0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-10	1.64E-08	3.83E-09	2.11E-08	2.11E-02
0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	1.58E-08	3.70E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	1.53E-08	3.57E-09	1.97E-08	1.97E-02
0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	1.48E-08	3.46E-09	1.91E-08	1.91E-02
0.00E+00	4.30E-05	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-10	1.43E-08	3.35E-09	1.85E-08	1.85E-02
0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	1.40E-08	3.26E-09	1.80E-08	1.80E-02
0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-10	1.36E-08	3.17E-09	1.75E-08	1.75E-02
0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.18E-08	7.41E-09	4.10E-08	4.10E-02
0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.00E-08	6.99E-09	3.87E-08	3.87E-02
0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.80E-08	6.54E-09	3.62E-08	3.62E-02
0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.19E-09	3.42E-08	3.42E-02
0.00E+00	7.43E-05	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.49E-08	5.81E-09	3.21E-08	3.21E-02
0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	2.34E-08	5.46E-09	3.02E-08	3.02E-02
0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.21E-08	5.16E-09	2.85E-08	2.85E-02
0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.91E-09	2.71E-08	2.71E-02
0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.69E-09	2.59E-08	2.59E-02
0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.49E-09	2.48E-08	2.48E-02
0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.85E-08	4.32E-09	2.39E-08	2.39E-02
0.00E+00	5.33E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-10	1.78E-08	4.17E-09	2.30E-08	2.30E-02
0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-10	1.72E-08	4.02E-09	2.22E-08	2.22E-02
0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-10	1.67E-08	3.89E-09	2.15E-08	2.15E-02
0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-10	1.61E-08	3.77E-09	2.08E-08	2.08E-02
0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-10	1.57E-08	3.66E-09	2.02E-08	2.02E-02
0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	1.52E-08	3.55E-09	1.96E-08	1.96E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786565	323023	3786565	1.13E-05	1.13E-05	2.06E-05	1.21E-05	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
3230383786565	323038	3786565	1.10E-05	1.10E-05	2.00E-05	1.18E-05	4.76E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05
3230533786565	323053	3786565	1.06E-05	1.06E-05	1.94E-05	1.14E-05	4.61E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05
3230683786565	323068	3786565	1.04E-05	1.04E-05	1.89E-05	1.11E-05	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05
3230833786565	323083	3786565	1.01E-05	1.01E-05	1.84E-05	1.08E-05	4.37E-05	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05
3227833786580	322783	3786580	2.20E-05	2.20E-05	3.96E-05	2.38E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
3227983786580	322798	3786580	2.06E-05	2.06E-05	3.71E-05	2.22E-05	9.04E-05	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05
3228133786580	322813	3786580	1.91E-05	1.91E-05	3.45E-05	2.06E-05	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05
3228283786580	322828	3786580	1.80E-05	1.80E-05	3.26E-05	1.95E-05	7.91E-05	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
3228433786580	322843	3786580	1.70E-05	1.70E-05	3.07E-05	1.83E-05	7.45E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
3228583786580	322858	3786580	1.61E-05	1.61E-05	2.91E-05	1.74E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
3228733786580	322873	3786580	1.53E-05	1.53E-05	2.78E-05	1.65E-05	6.70E-05	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
3228883786580	322888	3786580	1.47E-05	1.47E-05	2.66E-05	1.58E-05	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
3229033786580	322903	3786580	1.41E-05	1.41E-05	2.55E-05	1.52E-05	6.15E-05	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
3229183786580	322918	3786580	1.36E-05	1.36E-05	2.46E-05	1.46E-05	5.92E-05	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05
3229333786580	322933	3786580	1.31E-05	1.31E-05	2.38E-05	1.41E-05	5.71E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
3229483786580	322948	3786580	1.26E-05	1.26E-05	2.30E-05	1.36E-05	5.51E-05	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
3229633786580	322963	3786580	1.23E-05	1.23E-05	2.23E-05	1.32E-05	5.33E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05
3229783786580	322978	3786580	1.19E-05	1.19E-05	2.16E-05	1.28E-05	5.17E-05	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05
3229933786580	322993	3786580	1.16E-05	1.16E-05	2.10E-05	1.24E-05	5.02E-05	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05
3230083786580	323008	3786580	1.12E-05	1.12E-05	2.04E-05	1.21E-05	4.87E-05	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05
3230233786580	323023	3786580	1.09E-05	1.09E-05	1.99E-05	1.17E-05	4.73E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
3230383786580	323038	3786580	1.06E-05	1.06E-05	1.93E-05	1.14E-05	4.60E-05	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
3230533786580	323053	3786580	1.03E-05	1.03E-05	1.88E-05	1.11E-05	4.47E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05
3230683786580	323068	3786580	1.01E-05	1.01E-05	1.84E-05	1.08E-05	4.36E-05	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
3230833786580	323083	3786580	9.79E-06	9.79E-06	1.79E-05	1.05E-05	4.23E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05
3227983786595	322798	3786595	2.01E-05	2.01E-05	3.63E-05	2.17E-05	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
3228133786595	322813	3786595	1.84E-05	1.84E-05	3.31E-05	1.98E-05	8.05E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05
3228283786595	322828	3786595	1.71E-05	1.71E-05	3.09E-05	1.85E-05	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
3228433786595	322843	3786595	1.62E-05	1.62E-05	2.92E-05	1.74E-05	7.06E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05
3228583786595	322858	3786595	1.54E-05	1.54E-05	2.78E-05	1.66E-05	6.71E-05	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05
3228733786595	322873	3786595	1.47E-05	1.47E-05	2.66E-05	1.58E-05	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05
3228883786595	322888	3786595	1.41E-05	1.41E-05	2.55E-05	1.52E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
3229033786595	322903	3786595	1.35E-05	1.35E-05	2.46E-05	1.46E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05
3229183786595	322918	3786595	1.30E-05	1.30E-05	2.37E-05	1.41E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05
3229333786595	322933	3786595	1.26E-05	1.26E-05	2.29E-05	1.36E-05	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05
3229483786595	322948	3786595	1.22E-05	1.22E-05	2.22E-05	1.31E-05	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05
3229633786595	322963	3786595	1.18E-05	1.18E-05	2.15E-05	1.27E-05	5.14E-05	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
3229783786595	322978	3786595	1.15E-05	1.15E-05	2.10E-05	1.24E-05	5.00E-05	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05
3229933786595	322993	3786595	1.12E-05	1.12E-05	2.04E-05	1.20E-05	4.85E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05
3230083786595	323008	3786595	1.09E-05	1.09E-05	1.98E-05	1.17E-05	4.72E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05
3230233786595	323023	3786595	1.06E-05	1.06E-05	1.93E-05	1.14E-05	4.59E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
3230383786595	323038	3786595	1.03E-05	1.03E-05	1.88E-05	1.11E-05	4.46E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
3230533786595	323053	3786595	1.00E-05	1.00E-05	1.83E-05	1.08E-05	4.34E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05
3230683786595	323068	3786595	9.76E-06	9.76E-06	1.78E-05	1.05E-05	4.22E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
3230833786595	323083	3786595	9.53E-06	9.53E-06	1.74E-05	1.02E-05	4.12E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05
3228133786610	322813	3786610	1.84E-05	1.84E-05	3.33E-05	1.99E-05	8.07E-05	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05
3228283786610	322828	3786610	1.70E-05	1.70E-05	3.07E-05	1.83E-05	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05
3228433786610	322843	3786610	1.56E-05	1.56E-05	2.82E-05	1.68E-05	6.80E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
3228583786610	322858	3786610	1.48E-05	1.48E-05	2.68E-05	1.60E-05	6.45E-05	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05
3228733786610	322873	3786610	1.41E-05	1.41E-05	2.56E-05	1.52E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
3228883786610	322888	3786610	1.34E-05	1.34E-05	2.44E-05	1.45E-05	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
3229033786610	322903	3786610	1.29E-05	1.29E-05	2.35E-05	1.40E-05	5.63E-05	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05
3229183786610	322918	3786610	1.25E-05	1.25E-05	2.27E-05	1.35E-05	5.43E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
3229333786610	322933	3786610	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.25E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05
3229483786610	322948	3786610	1.17E-05	1.17E-05	2.13E-05	1.26E-05	5.09E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
3229633786610	322963	3786610	1.14E-05	1.14E-05	2.08E-05	1.23E-05	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
3229783786610	322978	3786610	1.11E-05	1.11E-05	2.02E-05	1.19E-05	4.81E-05	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05
3229933786610	322993	3786610	1.08E-05	1.08E-05	1.97E-05	1.16E-05	4.68E-05	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-05
3230083786610	323008	3786610	1.05E-05	1.05E-05	1.92E-05	1.13E-05	4.56E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
3230233786610	323023	3786610	1.03E-05	1.03E-05	1.88E-05	1.10E-05	4.44E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05
3230383786610	323038	3786610	1.00E-05	1.00E-05	1.83E-05	1.07E-05	4.32E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
3230533786610	323053	3786610	9.74E-06	9.74E-06	1.78E-05	1.05E-05	4.21E-05	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
3230683786610	323068	3786610	9.56E-06	9.56E-06	1.75E-05	1.03E-05	4.13E-05	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05
3230833786610	323083	3786610	9.51E-06	9.51E-06	1.74E-05	1.02E-05	4.10E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05
3228283786625	322828	3786625	1.71E-05	1.71E-05	3.09E-05	1.84E-05	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
3228433786625	322843	3786625	1.61E-05	1.61E-05	2.92E-05	1.74E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05
3230083786625	323008	3786625	1.04E-05	1.04E-05	1.89E-05	1.11E-05	4.48E-05	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05
3230233786625	323023	3786625	1.03E-05	1.03E-05	1.88E-05	1.11E-05	4.45E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
3230383786625	323038	3786625	1.01E-05	1.01E-05	1.84E-05	1.08E-05	4.35E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
3230533786625	323053	3786625	9.90E-06	9.90E-06	1.81E-05	1.06E-05	4.27E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-05
3230683786625	323068	3786625	9.70E-06	9.70E-06	1.77E-05	1.04E-05	4.18E-05	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05
3214743785236	321474	3785236	1.76E-06	1.76E-06	4.60E-06	1.76E-06	7.06E-06	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06
3214893785236	321489	3785236	1.81E-06	1.81E-06	4.74E-06	1.82E-06	7.30E-06	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06
3215043785236	321504	3785236	1.86E-06	1.86E-06	4.84E-06	1.86E-06	7.47E-06	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-06
3215193785236	321519	3785236	1.89E-06	1.89E-06	4.91E-06	1.89E-06	7.59E-06	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06
3215343785236	321534	3785236	1.91E-06	1.91E-06	4.97E-06	1.92E-06	7.68E-06	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00
4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	2.01E-05	2.01E-05	0.00E+00	0.00E+00	3.53E-05	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00
4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	1.94E-05	0.00E+00	0.00E+00	1.96E-05	1.96E-05	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00
4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	1.89E-05	0.00E+00	0.00E+00	1.91E-05	1.91E-05	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00
4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.86E-05	1.86E-05	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00
8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	9.70E-05	9.70E-05	0.00E+00	0.00E+00	0.00E+00
8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.06E-05	9.06E-05	0.00E+00	0.00E+00	0.00E+00
7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	6.19E-05	0.00E+00	0.00E+00	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00
7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	3.28E-05	3.28E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	7.94E-05	7.94E-05	0.00E+00	0.00E+00	0.00E+00
6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00
6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-05	2.91E-05	0.00E+00	0.00E+00	2.94E-05	2.94E-05	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	7.07E-05	7.07E-05	0.00E+00	0.00E+00	0.00E+00
6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	4.96E-05	0.00E+00	0.00E+00	6.74E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00
5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.68E-05	2.68E-05	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	6.44E-05	6.44E-05	0.00E+00	0.00E+00	0.00E+00
5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-05	2.55E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00
5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	2.48E-05	2.48E-05	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	2.40E-05	2.40E-05	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00
5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	2.32E-05	2.32E-05	0.00E+00	0.00E+00	4.09E-05	0.00E+00	0.00E+00	5.55E-05	5.55E-05	0.00E+00	0.00E+00	0.00E+00
4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	2.23E-05	0.00E+00	0.00E+00	2.25E-05	2.25E-05	0.00E+00	0.00E+00	3.96E-05	0.00E+00	0.00E+00	5.37E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00
4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-05	2.16E-05	0.00E+00	0.00E+00	2.18E-05	2.18E-05	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	5.21E-05	5.21E-05	0.00E+00	0.00E+00	0.00E+00
4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05	2.10E-05	0.00E+00	0.00E+00	2.12E-05	2.12E-05	0.00E+00	0.00E+00	3.73E-05	0.00E+00	0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00
4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	2.04E-05	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	3.62E-05	0.00E+00	0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00
4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	1.99E-05	0.00E+00	0.00E+00	2.01E-05	2.01E-05	0.00E+00	0.00E+00	3.52E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	0.00E+00
4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	1.93E-05	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	3.42E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00
4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	3.33E-05	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	0.00E+00
4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.85E-05	1.85E-05	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00
3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	1.79E-05	0.00E+00	0.00E+00	1.80E-05	1.80E-05	0.00E+00	0.00E+00	3.15E-05	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00
8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	3.63E-05	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	8.87E-05	8.87E-05	0.00E+00	0.00E+00	0.00E+00
7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	8.08E-05	8.08E-05	0.00E+00	0.00E+00	0.00E+00
6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	3.12E-05	3.12E-05	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	7.52E-05	7.52E-05	0.00E+00	0.00E+00	0.00E+00
6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00
6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.81E-05	2.81E-05	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	6.76E-05	6.76E-05	0.00E+00	0.00E+00	0.00E+00
5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00
5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-05	2.55E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	6.18E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00
5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	2.48E-05	2.48E-05	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	2.39E-05	2.39E-05	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00
5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	2.29E-05	0.00E+00	0.00E+00	2.31E-05	2.31E-05	0.00E+00	0.00E+00	4.08E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	0.00E+00
4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	2.24E-05	2.24E-05	0.00E+00	0.00E+00	3.94E-05	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	0.00E+00
4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	2.17E-05	2.17E-05	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	0.00E+00
4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05	2.10E-05	0.00E+00	0.00E+00	2.11E-05	2.11E-05	0.00E+00	0.00E+00	3.72E-05	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	0.00E+00
4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	2.04E-05	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00
4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	1.98E-05	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	3.51E-05	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00
4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	1.93E-05	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	3.42E-05	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	0.00E+00
4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	3.32E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00
4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	1.83E-05	0.00E+00	0.00E+00	1.85E-05	1.85E-05	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00
3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	1.78E-05	0.00E+00	0.00E+00	1.80E-05	1.80E-05	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	0.00E+00
3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.76E-05	1.76E-05	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	0.00E+00
7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	5.97E-05	0.00E+00	0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	0.00E+00
6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	7.47E-05	7.47E-05	0.00E+00	0.00E+00	0.00E+00
6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.85E-05	2.85E-05	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00
5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	2.68E-05	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	4.79E-05	0.00E+00	0.00E+00	6.50E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00
5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.56E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00
5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.47E-05	2.47E-05	0.00E+00	0.00E+00	4.35E-05	0.00E+00	0.00E+00	5.91E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00
5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	4.19E-05	0.00E+00	0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00
4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.29E-05	2.29E-05	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00
4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00
4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	5.13E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00
4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	2.09E-05	2.09E-05	0.00E+00	0.00E+00	3.68E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	0.00E+00
4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-05	2.02E-05	0.00E+00	0.00E+00	2.04E-05	2.04E-05	0.00E+00	0.00E+00	3.58E-05	0.00E+00	0.00E+00	4.85E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00
4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.99E-05	1.99E-05	0.00E+00	0.00E+00	3.49E-05	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00
4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	1.92E-05	0.00E+00	0.00E+00	1.94E-05	1.94E-05	0.00E+00	0.00E+00	3.40E-05	0.00E+00	0.00E+00	4.61E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00
4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.89E-05	1.89E-05	0.00E+00	0.00E+00	3.31E-05	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	0.00E+00
4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	1.83E-05	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	0.00E+00
3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	1.78E-05	0.00E+00	0.00E+00	1.80E-05	1.80E-05	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00
3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	1.75E-05	0.00E+00	0.00E+00	1.76E-05	1.76E-05	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	0.00E+00
3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.75E-05	1.75E-05	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00
6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	3.12E-05	3.12E-05	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	7.51E-05	7.51E-05	0.00E+00	0.00E+00	0.00E+00
6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00
4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	1.89E-05	0.00E+00	0.00E+00	1.91E-05	1.91E-05	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00
4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	3.32E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00
4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.86E-05	1.86E-05	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00
3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05	1.81E-05	0.00E+00	0.00E+00	1.82E-05	1.82E-05	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00
3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	1.77E-05	0.00E+00	0.00E+00	1.79E-05	1.79E-05	0.00E+00	0.00E+00	3.12E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	5.27E-06	0.00E+00	0.00E+00	7.12E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00
7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	5.45E-06	0.00E+00	0.00E+00	7.35E-06	7.35E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	5.59E-06	0.00E+00	0.00E+00	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00
7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00
7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	5.75E-06	0.00E+00	0.00E+00	7.75E-06	7.75E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-10	1.47E-08	3.45E-09	1.90E-08	1.90E-02
0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-10	1.43E-08	3.34E-09	1.84E-08	1.84E-02
0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-10	1.39E-08	3.24E-09	1.79E-08	1.79E-02
0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-10	1.35E-08	3.16E-09	1.74E-08	1.74E-02
0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-10	1.32E-08	3.08E-09	1.70E-08	1.70E-02
0.00E+00	8.59E-05	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.88E-08	6.72E-09	3.71E-08	3.71E-02
0.00E+00	8.03E-05	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.69E-08	6.28E-09	3.47E-08	3.47E-02
0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.84E-09	3.22E-08	3.22E-02
0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.36E-08	5.51E-09	3.04E-08	3.04E-02
0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.19E-09	2.87E-08	2.87E-02
0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.91E-09	2.71E-08	2.71E-02
0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.00E-08	4.68E-09	2.58E-08	2.58E-02
0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.48E-09	2.47E-08	2.47E-02
0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.84E-08	4.30E-09	2.37E-08	2.37E-02
0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-10	1.77E-08	4.14E-09	2.28E-08	2.28E-02
0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-10	1.71E-08	3.99E-09	2.20E-08	2.20E-02
0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-10	1.65E-08	3.86E-09	2.13E-08	2.13E-02
0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-10	1.60E-08	3.74E-09	2.06E-08	2.06E-02
0.00E+00	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-10	1.55E-08	3.63E-09	2.00E-08	2.00E-02
0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	1.51E-08	3.53E-09	1.94E-08	1.94E-02
0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	1.46E-08	3.42E-09	1.89E-08	1.89E-02
0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-10	1.42E-08	3.33E-09	1.84E-08	1.84E-02
0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-10	1.38E-08	3.23E-09	1.78E-08	1.78E-02
0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	1.35E-08	3.15E-09	1.74E-08	1.74E-02
0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-10	1.31E-08	3.07E-09	1.69E-08	1.69E-02
0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-10	1.28E-08	2.98E-09	1.64E-08	1.64E-02
0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.63E-08	6.15E-09	3.40E-08	3.40E-02
0.00E+00	7.17E-05	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	2.40E-08	5.61E-09	3.09E-08	3.09E-02
0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.23E-08	5.22E-09	2.88E-08	2.88E-02
0.00E+00	6.31E-05	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.11E-08	4.93E-09	2.72E-08	2.72E-02
0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.69E-09	2.59E-08	2.59E-02
0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.49E-09	2.47E-08	2.47E-02
0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.84E-08	4.30E-09	2.37E-08	2.37E-02
0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-10	1.77E-08	4.14E-09	2.28E-08	2.28E-02
0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-10	1.70E-08	3.99E-09	2.20E-08	2.20E-02
0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-10	1.65E-08	3.85E-09	2.12E-08	2.12E-02
0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	1.59E-08	3.72E-09	2.05E-08	2.05E-02
0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-10	1.54E-08	3.61E-09	1.99E-08	1.99E-02
0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-10	1.50E-08	3.51E-09	1.94E-08	1.94E-02
0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-10	1.46E-08	3.41E-09	1.88E-08	1.88E-02
0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	1.42E-08	3.32E-09	1.83E-08	1.83E-02
0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-10	1.38E-08	3.23E-09	1.78E-08	1.78E-02
0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-10	1.34E-08	3.14E-09	1.73E-08	1.73E-02
0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-10	1.31E-08	3.06E-09	1.69E-08	1.69E-02
0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	1.27E-08	2.98E-09	1.64E-08	1.64E-02
0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-10	1.24E-08	2.91E-09	1.60E-08	1.60E-02
0.00E+00	7.20E-05	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	2.41E-08	5.63E-09	3.11E-08	3.11E-02
0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.19E-09	2.86E-08	2.86E-02
0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.04E-08	4.76E-09	2.62E-08	2.62E-02
0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.93E-08	4.52E-09	2.49E-08	2.49E-02
0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.84E-08	4.30E-09	2.37E-08	2.37E-02
0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-10	1.76E-08	4.11E-09	2.27E-08	2.27E-02
0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-10	1.69E-08	3.95E-09	2.18E-08	2.18E-02
0.00E+00	4.88E-05	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-10	1.63E-08	3.81E-09	2.10E-08	2.10E-02
0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	1.58E-08	3.69E-09	2.03E-08	2.03E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-10	1.53E-08	3.58E-09	1.97E-08	1.97E-02
0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-10	1.49E-08	3.48E-09	1.92E-08	1.92E-02
0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	1.45E-08	3.38E-09	1.86E-08	1.86E-02
0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-10	1.41E-08	3.30E-09	1.82E-08	1.82E-02
0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	1.37E-08	3.22E-09	1.77E-08	1.77E-02
0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-10	1.34E-08	3.13E-09	1.73E-08	1.73E-02
0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-10	1.30E-08	3.05E-09	1.68E-08	1.68E-02
0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-10	1.27E-08	2.97E-09	1.64E-08	1.64E-02
0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	1.24E-08	2.91E-09	1.61E-08	1.61E-02
0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-10	1.24E-08	2.90E-09	1.60E-08	1.60E-02
0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.23E-08	5.22E-09	2.88E-08	2.88E-02
0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.11E-08	4.93E-09	2.72E-08	2.72E-02
0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-10	1.35E-08	3.16E-09	1.74E-08	1.74E-02
0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-10	1.34E-08	3.14E-09	1.73E-08	1.73E-02
0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-10	1.31E-08	3.07E-09	1.69E-08	1.69E-02
0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-10	1.29E-08	3.02E-09	1.66E-08	1.66E-02
0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-10	1.26E-08	2.96E-09	1.63E-08	1.63E-02
0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.38E-09	5.53E-10	3.06E-09	3.06E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.46E-09	5.71E-10	3.15E-09	3.15E-03
0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.52E-09	5.85E-10	3.23E-09	3.23E-03
0.00E+00	7.76E-06	7.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.56E-09	5.95E-10	3.28E-09	3.28E-03
0.00E+00	7.86E-06	7.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.59E-09	6.02E-10	3.32E-09	3.32E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215493785236	321549	3785236	1.93E-06	1.93E-06	5.01E-06	1.93E-06	7.75E-06	7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-06
3215643785236	321564	3785236	1.93E-06	1.93E-06	5.04E-06	1.94E-06	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-06
3215793785236	321579	3785236	2.01E-06	2.01E-06	5.20E-06	2.01E-06	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-06
3215943785236	321594	3785236	2.13E-06	2.13E-06	5.46E-06	2.12E-06	8.51E-06	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-06
3216093785236	321609	3785236	2.18E-06	2.18E-06	5.59E-06	2.17E-06	8.72E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-06
3216243785236	321624	3785236	2.23E-06	2.23E-06	5.69E-06	2.22E-06	8.90E-06	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-06
3216393785236	321639	3785236	2.32E-06	2.32E-06	5.89E-06	2.30E-06	9.24E-06	9.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-06
3214593785251	321459	3785251	1.69E-06	1.69E-06	4.46E-06	1.68E-06	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-06
3214743785251	321474	3785251	1.74E-06	1.74E-06	4.59E-06	1.74E-06	6.99E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-06
3214893785251	321489	3785251	1.78E-06	1.78E-06	4.68E-06	1.78E-06	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-06
3215043785251	321504	3785251	1.84E-06	1.84E-06	4.85E-06	1.85E-06	7.42E-06	7.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-06
3215193785251	321519	3785251	1.87E-06	1.87E-06	4.91E-06	1.87E-06	7.52E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-06
3215343785251	321534	3785251	1.88E-06	1.88E-06	4.96E-06	1.89E-06	7.59E-06	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-06
3215493785251	321549	3785251	1.90E-06	1.90E-06	4.99E-06	1.91E-06	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-06
3215643785251	321564	3785251	1.91E-06	1.91E-06	5.04E-06	1.92E-06	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-06
3215793785251	321579	3785251	1.93E-06	1.93E-06	5.08E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3215943785251	321594	3785251	1.96E-06	1.96E-06	5.14E-06	1.96E-06	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-06
3216093785251	321609	3785251	1.98E-06	1.98E-06	5.20E-06	1.98E-06	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-06
3216243785251	321624	3785251	1.99E-06	1.99E-06	5.24E-06	2.00E-06	8.02E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-06
3216393785251	321639	3785251	2.06E-06	2.06E-06	5.39E-06	2.05E-06	8.25E-06	8.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-06
3214593785266	321459	3785266	1.65E-06	1.65E-06	4.41E-06	1.65E-06	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-06
3214743785266	321474	3785266	1.70E-06	1.70E-06	4.54E-06	1.70E-06	6.85E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-06
3214893785266	321489	3785266	1.72E-06	1.72E-06	4.58E-06	1.72E-06	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-06
3215043785266	321504	3785266	1.83E-06	1.83E-06	4.84E-06	1.83E-06	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-06
3215193785266	321519	3785266	1.86E-06	1.86E-06	4.92E-06	1.86E-06	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-06
3215343785266	321534	3785266	1.89E-06	1.89E-06	5.00E-06	1.90E-06	7.61E-06	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06
3215493785266	321549	3785266	1.90E-06	1.90E-06	5.03E-06	1.91E-06	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-06
3215643785266	321564	3785266	1.91E-06	1.91E-06	5.07E-06	1.92E-06	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-06
3215793785266	321579	3785266	1.93E-06	1.93E-06	5.12E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3215943785266	321594	3785266	1.96E-06	1.96E-06	5.18E-06	1.96E-06	7.89E-06	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-06
3216093785266	321609	3785266	1.98E-06	1.98E-06	5.25E-06	1.99E-06	7.98E-06	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-06
3216243785266	321624	3785266	1.99E-06	1.99E-06	5.28E-06	1.99E-06	8.02E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-06
3216393785266	321639	3785266	2.05E-06	2.05E-06	5.40E-06	2.04E-06	8.22E-06	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06
3214593785281	321459	3785281	1.60E-06	1.60E-06	4.31E-06	1.59E-06	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-06
3214743785281	321474	3785281	1.66E-06	1.66E-06	4.45E-06	1.65E-06	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06
3214893785281	321489	3785281	1.67E-06	1.67E-06	4.49E-06	1.67E-06	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-06
3215043785281	321504	3785281	1.76E-06	1.76E-06	4.71E-06	1.76E-06	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06
3215193785281	321519	3785281	1.79E-06	1.79E-06	4.80E-06	1.80E-06	7.22E-06	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-06
3215343785281	321534	3785281	1.81E-06	1.81E-06	4.85E-06	1.82E-06	7.29E-06	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-06
3215493785281	321549	3785281	1.82E-06	1.82E-06	4.88E-06	1.83E-06	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-06
3215643785281	321564	3785281	1.84E-06	1.84E-06	4.92E-06	1.84E-06	7.39E-06	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-06
3215793785281	321579	3785281	1.85E-06	1.85E-06	4.96E-06	1.86E-06	7.47E-06	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-06
3215943785281	321594	3785281	1.88E-06	1.88E-06	5.02E-06	1.88E-06	7.55E-06	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-06
3216093785281	321609	3785281	1.90E-06	1.90E-06	5.08E-06	1.90E-06	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-06
3216243785281	321624	3785281	1.94E-06	1.94E-06	5.18E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-06
3216393785281	321639	3785281	2.02E-06	2.02E-06	5.40E-06	2.03E-06	8.12E-06	8.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-06
3214743785296	321474	3785296	1.56E-06	1.56E-06	4.23E-06	1.56E-06	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06
3214893785296	321489	3785296	1.61E-06	1.61E-06	4.36E-06	1.60E-06	6.47E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-06
3215043785296	321504	3785296	1.64E-06	1.64E-06	4.45E-06	1.64E-06	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-06
3215193785296	321519	3785296	1.69E-06	1.69E-06	4.58E-06	1.69E-06	6.81E-06	6.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-06
3215343785296	321534	3785296	1.71E-06	1.71E-06	4.63E-06	1.71E-06	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-06
3215493785296	321549	3785296	1.71E-06	1.71E-06	4.66E-06	1.72E-06	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-06
3215643785296	321564	3785296	1.72E-06	1.72E-06	4.68E-06	1.73E-06	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06
3215793785296	321579	3785296	1.74E-06	1.74E-06	4.74E-06	1.75E-06	7.04E-06	7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06
3215943785296	321594	3785296	1.78E-06	1.78E-06	4.83E-06	1.78E-06	7.18E-06	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-06
3216093785296	321609	3785296	1.82E-06	1.82E-06	4.93E-06	1.82E-06	7.32E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-06
3216243785296	321624	3785296	1.86E-06	1.86E-06	5.05E-06	1.86E-06	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-06
3216393785296	321639	3785296	1.99E-06	1.99E-06	5.35E-06	1.99E-06	8.00E-06	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-06
3214743785311	321474	3785311	1.43E-06	1.43E-06	3.83E-06	1.42E-06	5.75E-06	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-06
3214893785311	321489	3785311	1.50E-06	1.50E-06	4.03E-06	1.49E-06	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-06
3215043785311	321504	3785311	1.49E-06	1.49E-06	3.98E-06	1.48E-06	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06
3215193785311	321519	3785311	1.52E-06	1.52E-06	4.11E-06	1.52E-06	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-06
3215343785311	321534	3785311	1.55E-06	1.55E-06	4.22E-06	1.55E-06	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06
3215493785311	321549	3785311	1.58E-06	1.58E-06	4.30E-06	1.58E-06	6.37E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06
3215643785311	321564	3785311	1.61E-06	1.61E-06	4.42E-06	1.62E-06	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-06
3215793785311	321579	3785311	1.66E-06	1.66E-06	4.56E-06	1.67E-06	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-06
3215943785311	321594	3785311	1.72E-06	1.72E-06	4.73E-06	1.73E-06	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06
3216093785311	321609	3785311	1.77E-06	1.77E-06	4.84E-06	1.77E-06	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-06
3216243785311	321624	3785311	1.81E-06	1.81E-06	4.96E-06	1.81E-06	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06
3216393785311	321639	3785311	1.94E-06	1.94E-06	5.27E-06	1.94E-06	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-06
3214743785326	321474	3785326	1.34E-06	1.34E-06	3.58E-06	1.32E-06	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-06
3214893785326	321489	3785326	1.38E-06	1.38E-06	3.69E-06	1.37E-06	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-06
3215043785326	321504	3785326	1.41E-06	1.41E-06	3.77E-06	1.40E-06	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-06
3215193785326	321519	3785326	1.42E-06	1.42E-06	3.83E-06	1.42E-06	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-06
3215343785326	321534	3785326	1.45E-06	1.45E-06	3.91E-06	1.45E-06	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-06
3215493785326	321549	3785326	1.48E-06	1.48E-06	4.01E-06	1.48E-06	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06
3215643785326	321564	3785326	1.54E-06	1.54E-06	4.18E-06	1.54E-06	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	5.80E-06	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00
7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-06	5.04E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
8.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	6.03E-06	0.00E+00	0.00E+00	8.14E-06	8.14E-06	0.00E+00	0.00E+00	0.00E+00
8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	5.26E-06	5.26E-06	0.00E+00	0.00E+00	6.37E-06	0.00E+00	0.00E+00	8.56E-06	8.56E-06	0.00E+00	0.00E+00	0.00E+00
8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	6.52E-06	0.00E+00	0.00E+00	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00
8.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-06	5.69E-06	0.00E+00	0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	6.65E-06	0.00E+00	0.00E+00	8.92E-06	8.92E-06	0.00E+00	0.00E+00	0.00E+00
9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	5.69E-06	5.69E-06	0.00E+00	0.00E+00	6.91E-06	0.00E+00	0.00E+00	9.27E-06	9.27E-06	0.00E+00	0.00E+00	0.00E+00
6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	4.26E-06	4.26E-06	0.00E+00	0.00E+00	5.04E-06	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00
6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	5.21E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	7.22E-06	7.22E-06	0.00E+00	0.00E+00	0.00E+00
7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	7.48E-06	7.48E-06	0.00E+00	0.00E+00	0.00E+00
7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	5.62E-06	0.00E+00	0.00E+00	7.58E-06	7.58E-06	0.00E+00	0.00E+00	0.00E+00
7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00
7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	5.72E-06	0.00E+00	0.00E+00	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00
7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-06	5.04E-06	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	7.78E-06	7.78E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	7.93E-06	7.93E-06	0.00E+00	0.00E+00	0.00E+00
7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	8.01E-06	8.01E-06	0.00E+00	0.00E+00	0.00E+00
7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	5.99E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	6.16E-06	0.00E+00	0.00E+00	8.28E-06	8.28E-06	0.00E+00	0.00E+00	0.00E+00
6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	4.94E-06	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00
6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	5.10E-06	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00
6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	5.16E-06	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00
7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	5.49E-06	0.00E+00	0.00E+00	7.41E-06	7.41E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	5.59E-06	0.00E+00	0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	0.00E+00
7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	5.69E-06	0.00E+00	0.00E+00	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	7.72E-06	7.72E-06	0.00E+00	0.00E+00	0.00E+00
7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-06	5.07E-06	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.85E-06	7.85E-06	0.00E+00	0.00E+00	0.00E+00
7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	7.94E-06	7.94E-06	0.00E+00	0.00E+00	0.00E+00
7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.03E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00
7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	5.98E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	6.13E-06	0.00E+00	0.00E+00	8.25E-06	8.25E-06	0.00E+00	0.00E+00	0.00E+00
6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-06	4.31E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	4.77E-06	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00
6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	4.96E-06	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00
6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	5.01E-06	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00
7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	5.28E-06	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00
7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	5.39E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	0.00E+00
7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	5.45E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	0.00E+00
7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	5.48E-06	0.00E+00	0.00E+00	7.40E-06	7.40E-06	0.00E+00	0.00E+00	0.00E+00
7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	4.69E-06	4.69E-06	0.00E+00	0.00E+00	5.52E-06	0.00E+00	0.00E+00	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00
7.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	5.57E-06	0.00E+00	0.00E+00	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00
7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	5.64E-06	0.00E+00	0.00E+00	7.61E-06	7.61E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	5.70E-06	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	0.00E+00
7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	5.81E-06	0.00E+00	0.00E+00	7.85E-06	7.85E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	6.08E-06	0.00E+00	0.00E+00	8.18E-06	8.18E-06	0.00E+00	0.00E+00	0.00E+00
6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	4.67E-06	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00
6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	4.81E-06	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00
6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	4.91E-06	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00
6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	5.07E-06	0.00E+00	0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00
6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	5.13E-06	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00
6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	5.16E-06	0.00E+00	0.00E+00	6.99E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00
6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	5.19E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	5.24E-06	0.00E+00	0.00E+00	7.11E-06	7.11E-06	0.00E+00	0.00E+00	0.00E+00
7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	5.35E-06	0.00E+00	0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00
7.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	5.46E-06	0.00E+00	0.00E+00	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00
7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	5.59E-06	0.00E+00	0.00E+00	7.55E-06	7.55E-06	0.00E+00	0.00E+00	0.00E+00
7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-06	5.35E-06	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	5.97E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	4.25E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00
5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	4.47E-06	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00
5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	4.44E-06	0.00E+00	0.00E+00	6.02E-06	6.02E-06	0.00E+00	0.00E+00	0.00E+00
6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	4.56E-06	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00
6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	4.73E-06	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00
6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06	4.56E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	5.00E-06	0.00E+00	0.00E+00	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00
6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	5.18E-06	0.00E+00	0.00E+00	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00
7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	5.31E-06	0.00E+00	0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00
7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	5.44E-06	0.00E+00	0.00E+00	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00
7.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	3.97E-06	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00
5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	4.10E-06	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00
5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	5.69E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00
5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	4.25E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00
5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	4.34E-06	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00
5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00
6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	4.63E-06	0.00E+00	0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.93E-06	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	2.61E-09	6.07E-10	3.35E-09	3.35E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.62E-09	6.09E-10	3.36E-09	3.36E-03
0.00E+00	8.28E-06	8.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	2.72E-09	6.32E-10	3.49E-09	3.49E-03
0.00E+00	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	2.87E-09	6.67E-10	3.68E-09	3.68E-03
0.00E+00	9.01E-06	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-10	2.94E-09	6.84E-10	3.78E-09	3.78E-03
0.00E+00	9.20E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	3.00E-09	6.97E-10	3.85E-09	3.85E-03
0.00E+00	9.58E-06	9.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-10	3.12E-09	7.24E-10	4.00E-09	4.00E-03
0.00E+00	6.88E-06	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	2.29E-09	5.30E-10	2.94E-09	2.94E-03
0.00E+00	7.12E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.36E-09	5.48E-10	3.03E-09	3.03E-03
0.00E+00	7.30E-06	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.42E-09	5.61E-10	3.10E-09	3.10E-03
0.00E+00	7.57E-06	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.50E-09	5.82E-10	3.21E-09	3.21E-03
0.00E+00	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.54E-09	5.89E-10	3.25E-09	3.25E-03
0.00E+00	7.75E-06	7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.56E-09	5.95E-10	3.29E-09	3.29E-03
0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.58E-09	6.00E-10	3.31E-09	3.31E-03
0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	2.60E-09	6.05E-10	3.34E-09	3.34E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.63E-09	6.11E-10	3.37E-09	3.37E-03
0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-10	2.66E-09	6.18E-10	3.41E-09	3.41E-03
0.00E+00	8.15E-06	8.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.69E-09	6.24E-10	3.45E-09	3.45E-03
0.00E+00	8.21E-06	8.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-10	2.71E-09	6.29E-10	3.47E-09	3.47E-03
0.00E+00	8.47E-06	8.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.79E-09	6.47E-10	3.58E-09	3.58E-03
0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	2.25E-09	5.21E-10	2.88E-09	2.88E-03
0.00E+00	6.97E-06	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	2.32E-09	5.37E-10	2.97E-09	2.97E-03
0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.34E-09	5.42E-10	3.00E-09	3.00E-03
0.00E+00	7.50E-06	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.63E-06	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.53E-09	5.87E-10	3.24E-09	3.24E-03
0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.57E-09	5.97E-10	3.30E-09	3.30E-03
0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.59E-09	6.01E-10	3.32E-09	3.32E-03
0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	2.61E-09	6.06E-10	3.34E-09	3.34E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.63E-09	6.11E-10	3.37E-09	3.37E-03
0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-10	2.66E-09	6.19E-10	3.42E-09	3.42E-03
0.00E+00	8.17E-06	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.70E-09	6.27E-10	3.46E-09	3.46E-03
0.00E+00	8.20E-06	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-10	2.71E-09	6.29E-10	3.48E-09	3.48E-03
0.00E+00	8.42E-06	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-10	2.78E-09	6.45E-10	3.57E-09	3.57E-03
0.00E+00	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	2.18E-09	5.04E-10	2.80E-09	2.80E-03
0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.26E-09	5.24E-10	2.90E-09	2.90E-03
0.00E+00	6.84E-06	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.28E-09	5.28E-10	2.92E-09	2.92E-03
0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.40E-09	5.56E-10	3.07E-09	3.07E-03
0.00E+00	7.37E-06	7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-10	2.45E-09	5.68E-10	3.14E-09	3.14E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	2.47E-09	5.74E-10	3.17E-09	3.17E-03
0.00E+00	7.49E-06	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.48E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-10	2.50E-09	5.82E-10	3.21E-09	3.21E-03
0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.53E-09	5.87E-10	3.24E-09	3.24E-03
0.00E+00	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-10	2.56E-09	5.94E-10	3.28E-09	3.28E-03
0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.59E-09	6.01E-10	3.32E-09	3.32E-03
0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.64E-09	6.13E-10	3.39E-09	3.39E-03
0.00E+00	8.33E-06	8.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-10	2.76E-09	6.40E-10	3.53E-09	3.53E-03
0.00E+00	6.37E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.14E-09	4.93E-10	2.74E-09	2.74E-03
0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.20E-09	5.08E-10	2.82E-09	2.82E-03
0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	2.24E-09	5.19E-10	2.87E-09	2.87E-03
0.00E+00	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	2.31E-09	5.36E-10	2.96E-09	2.96E-03
0.00E+00	7.00E-06	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.34E-09	5.42E-10	3.00E-09	3.00E-03
0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.35E-09	5.45E-10	3.01E-09	3.01E-03
0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.36E-09	5.48E-10	3.03E-09	3.03E-03
0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.39E-09	5.54E-10	3.06E-09	3.06E-03
0.00E+00	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-10	2.44E-09	5.66E-10	3.12E-09	3.12E-03
0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.64E-06	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.55E-09	5.90E-10	3.26E-09	3.26E-03
0.00E+00	8.19E-06	8.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.72E-09	6.30E-10	3.48E-09	3.48E-03
0.00E+00	5.81E-06	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-11	1.95E-09	4.50E-10	2.50E-09	2.50E-03
0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	2.05E-09	4.72E-10	2.62E-09	2.62E-03
0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.03E-09	4.68E-10	2.60E-09	2.60E-03
0.00E+00	6.21E-06	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	2.08E-09	4.81E-10	2.67E-09	2.67E-03
0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.13E-09	4.91E-10	2.72E-09	2.72E-03
0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	2.16E-09	5.00E-10	2.77E-09	2.77E-03
0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.21E-09	5.13E-10	2.84E-09	2.84E-03
0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.28E-09	5.28E-10	2.92E-09	2.92E-03
0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.37E-09	5.48E-10	3.03E-09	3.03E-03
0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.43E-09	5.62E-10	3.11E-09	3.11E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.98E-06	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.65E-09	6.15E-10	3.40E-09	3.40E-03
0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-11	1.83E-09	4.20E-10	2.34E-09	2.34E-03
0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-11	1.88E-09	4.33E-10	2.41E-09	2.41E-03
0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.92E-09	4.43E-10	2.46E-09	2.46E-03
0.00E+00	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-11	1.95E-09	4.49E-10	2.49E-09	2.49E-03
0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-11	1.98E-09	4.59E-10	2.54E-09	2.54E-03
0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.03E-09	4.70E-10	2.60E-09	2.60E-03
0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	2.11E-09	4.89E-10	2.71E-09	2.71E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215793785326	321579	3785326	1.62E-06	1.62E-06	4.45E-06	1.62E-06	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-06
3215943785326	321594	3785326	1.67E-06	1.67E-06	4.61E-06	1.67E-06	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-06
3216093785326	321609	3785326	1.73E-06	1.73E-06	4.78E-06	1.73E-06	6.98E-06	6.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-06
3216243785326	321624	3785326	1.80E-06	1.80E-06	4.97E-06	1.80E-06	7.27E-06	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06
3216393785326	321639	3785326	1.90E-06	1.90E-06	5.24E-06	1.91E-06	7.68E-06	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-06
3216543785326	321654	3785326	1.99E-06	1.99E-06	5.44E-06	1.99E-06	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-06
3216693785326	321669	3785326	2.11E-06	2.11E-06	5.77E-06	2.12E-06	8.48E-06	8.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-06
3216843785326	321684	3785326	2.27E-06	2.27E-06	6.14E-06	2.27E-06	9.09E-06	9.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-06
3216993785326	321699	3785326	2.35E-06	2.35E-06	6.34E-06	2.34E-06	9.37E-06	9.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-06
3217143785326	321714	3785326	2.44E-06	2.44E-06	6.58E-06	2.43E-06	9.72E-06	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-06
3217293785326	321729	3785326	2.57E-06	2.57E-06	6.91E-06	2.56E-06	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05
3217443785326	321744	3785326	2.69E-06	2.69E-06	7.20E-06	2.68E-06	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05
3217593785326	321759	3785326	2.79E-06	2.79E-06	7.45E-06	2.78E-06	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05
3217743785326	321774	3785326	2.87E-06	2.87E-06	7.66E-06	2.86E-06	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05
3217893785326	321789	3785326	2.92E-06	2.92E-06	7.82E-06	2.91E-06	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218043785326	321804	3785326	2.94E-06	2.94E-06	7.90E-06	2.93E-06	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05
3218193785326	321819	3785326	2.93E-06	2.93E-06	7.95E-06	2.92E-06	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218343785326	321834	3785326	2.94E-06	2.94E-06	8.01E-06	2.93E-06	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05
3218493785326	321849	3785326	2.97E-06	2.97E-06	8.13E-06	2.96E-06	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05
3218643785326	321864	3785326	3.02E-06	3.02E-06	8.28E-06	3.01E-06	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05
3214893785341	321489	3785341	1.28E-06	1.28E-06	3.43E-06	1.26E-06	5.15E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3215043785341	321504	3785341	1.31E-06	1.31E-06	3.52E-06	1.30E-06	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06
3215193785341	321519	3785341	1.35E-06	1.35E-06	3.62E-06	1.34E-06	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-06
3215343785341	321534	3785341	1.38E-06	1.38E-06	3.71E-06	1.37E-06	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-06
3215493785341	321549	3785341	1.41E-06	1.41E-06	3.79E-06	1.40E-06	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06
3215643785341	321564	3785341	1.47E-06	1.47E-06	4.00E-06	1.47E-06	5.95E-06	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06
3215793785341	321579	3785341	1.59E-06	1.59E-06	4.35E-06	1.59E-06	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06
3215943785341	321594	3785341	1.62E-06	1.62E-06	4.44E-06	1.62E-06	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-06
3216093785341	321609	3785341	1.66E-06	1.66E-06	4.59E-06	1.66E-06	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-06
3216243785341	321624	3785341	1.76E-06	1.76E-06	4.90E-06	1.76E-06	7.10E-06	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06
3216393785341	321639	3785341	1.95E-06	1.95E-06	5.38E-06	1.95E-06	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-06
3216543785341	321654	3785341	1.97E-06	1.97E-06	5.45E-06	1.97E-06	7.93E-06	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-06
3216693785341	321669	3785341	2.02E-06	2.02E-06	5.58E-06	2.01E-06	8.10E-06	8.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-06
3216843785341	321684	3785341	2.17E-06	2.17E-06	5.98E-06	2.17E-06	8.73E-06	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06
3216993785341	321699	3785341	2.19E-06	2.19E-06	6.07E-06	2.20E-06	8.82E-06	8.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-06
3217143785341	321714	3785341	2.29E-06	2.29E-06	6.31E-06	2.29E-06	9.16E-06	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-06
3217293785341	321729	3785341	2.41E-06	2.41E-06	6.63E-06	2.41E-06	9.62E-06	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-06
3217443785341	321744	3785341	2.51E-06	2.51E-06	6.89E-06	2.51E-06	9.99E-06	9.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05
3217593785341	321759	3785341	2.59E-06	2.59E-06	7.13E-06	2.59E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05
3217743785341	321774	3785341	2.74E-06	2.74E-06	7.49E-06	2.74E-06	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05
3217893785341	321789	3785341	2.81E-06	2.81E-06	7.69E-06	2.81E-06	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05
3218043785341	321804	3785341	2.84E-06	2.84E-06	7.81E-06	2.84E-06	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05
3218193785341	321819	3785341	2.89E-06	2.89E-06	7.96E-06	2.89E-06	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05
3218343785341	321834	3785341	2.92E-06	2.92E-06	8.07E-06	2.91E-06	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218493785341	321849	3785341	2.96E-06	2.96E-06	8.21E-06	2.96E-06	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05
3218643785341	321864	3785341	3.01E-06	3.01E-06	8.36E-06	3.00E-06	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05
3214893785356	321489	3785356	1.25E-06	1.25E-06	3.35E-06	1.23E-06	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-06
3215043785356	321504	3785356	1.31E-06	1.31E-06	3.51E-06	1.29E-06	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-06
3215193785356	321519	3785356	1.34E-06	1.34E-06	3.61E-06	1.33E-06	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3215343785356	321534	3785356	1.37E-06	1.37E-06	3.71E-06	1.36E-06	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06
3215493785356	321549	3785356	1.39E-06	1.39E-06	3.76E-06	1.38E-06	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06
3215643785356	321564	3785356	1.43E-06	1.43E-06	3.90E-06	1.43E-06	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-06
3215793785356	321579	3785356	1.52E-06	1.52E-06	4.17E-06	1.52E-06	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-06
3215943785356	321594	3785356	1.55E-06	1.55E-06	4.25E-06	1.55E-06	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06
3216093785356	321609	3785356	1.59E-06	1.59E-06	4.39E-06	1.59E-06	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-06
3216243785356	321624	3785356	1.65E-06	1.65E-06	4.58E-06	1.65E-06	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-06
3216393785356	321639	3785356	1.81E-06	1.81E-06	5.09E-06	1.81E-06	7.32E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06
3216543785356	321654	3785356	1.77E-06	1.77E-06	4.97E-06	1.77E-06	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-06
3216693785356	321669	3785356	1.83E-06	1.83E-06	5.16E-06	1.83E-06	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-06
3216843785356	321684	3785356	1.93E-06	1.93E-06	5.44E-06	1.93E-06	7.78E-06	7.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3216993785356	321699	3785356	1.98E-06	1.98E-06	5.61E-06	1.99E-06	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-06
3217143785356	321714	3785356	2.09E-06	2.09E-06	5.89E-06	2.09E-06	8.38E-06	8.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-06
3217293785356	321729	3785356	2.15E-06	2.15E-06	6.08E-06	2.15E-06	8.62E-06	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-06
3217443785356	321744	3785356	2.18E-06	2.18E-06	6.23E-06	2.19E-06	8.77E-06	8.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-06
3217593785356	321759	3785356	2.29E-06	2.29E-06	6.55E-06	2.31E-06	9.19E-06	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-06
3217743785356	321774	3785356	2.53E-06	2.53E-06	7.13E-06	2.55E-06	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05
3217893785356	321789	3785356	2.65E-06	2.65E-06	7.44E-06	2.66E-06	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05
3218043785356	321804	3785356	2.72E-06	2.72E-06	7.63E-06	2.72E-06	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05
3218193785356	321819	3785356	2.77E-06	2.77E-06	7.81E-06	2.78E-06	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05
3218343785356	321834	3785356	2.84E-06	2.84E-06	7.99E-06	2.84E-06	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05
3218493785356	321849	3785356	2.92E-06	2.92E-06	8.21E-06	2.91E-06	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218643785356	321864	3785356	2.98E-06	2.98E-06	8.39E-06	2.97E-06	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05
3214893785371	321489	3785371	1.21E-06	1.21E-06	3.22E-06	1.18E-06	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06
3215043785371	321504	3785371	1.30E-06	1.30E-06	3.52E-06	1.28E-06	5.23E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-06
3215193785371	321519	3785371	1.33E-06	1.33E-06	3.62E-06	1.32E-06	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3215343785371	321534	3785371	1.36E-06	1.36E-06	3.69E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3215493785371	321549	3785371	1.38E-06	1.38E-06	3.74E-06	1.37E-06	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	4.86E-06	0.00E+00	0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00
6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	5.01E-06	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00
6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	5.19E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	5.41E-06	0.00E+00	0.00E+00	7.33E-06	7.33E-06	0.00E+00	0.00E+00	0.00E+00
7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	4.98E-06	4.98E-06	0.00E+00	0.00E+00	5.72E-06	0.00E+00	0.00E+00	7.72E-06	7.72E-06	0.00E+00	0.00E+00	0.00E+00
7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.03E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00
8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	8.54E-06	8.54E-06	0.00E+00	0.00E+00	0.00E+00
9.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	5.88E-06	5.88E-06	0.00E+00	0.00E+00	6.80E-06	0.00E+00	0.00E+00	9.14E-06	9.14E-06	0.00E+00	0.00E+00	0.00E+00
9.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	9.43E-06	9.43E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	7.30E-06	0.00E+00	0.00E+00	9.76E-06	9.76E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-06	6.91E-06	0.00E+00	0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	7.69E-06	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00
1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	6.90E-06	6.90E-06	0.00E+00	0.00E+00	8.05E-06	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00
1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	7.16E-06	7.16E-06	0.00E+00	0.00E+00	8.35E-06	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00
1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-06	7.66E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	8.58E-06	0.00E+00	0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	7.52E-06	7.52E-06	0.00E+00	0.00E+00	8.74E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-06	7.90E-06	0.00E+00	0.00E+00	7.59E-06	7.59E-06	0.00E+00	0.00E+00	8.79E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-06	7.95E-06	0.00E+00	0.00E+00	7.63E-06	7.63E-06	0.00E+00	0.00E+00	8.77E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-06	8.01E-06	0.00E+00	0.00E+00	7.68E-06	7.68E-06	0.00E+00	0.00E+00	8.79E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-06	8.13E-06	0.00E+00	0.00E+00	7.79E-06	7.79E-06	0.00E+00	0.00E+00	8.89E-06	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00
1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-06	8.28E-06	0.00E+00	0.00E+00	7.93E-06	7.93E-06	0.00E+00	0.00E+00	9.02E-06	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00
5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00
5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	4.02E-06	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00
5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00
5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	4.20E-06	0.00E+00	0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00
5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	4.41E-06	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00
6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	4.76E-06	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00
6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	4.97E-06	0.00E+00	0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00
7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	5.28E-06	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00
7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	5.11E-06	5.11E-06	0.00E+00	0.00E+00	5.84E-06	0.00E+00	0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00
7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	5.91E-06	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00
8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-06	5.58E-06	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	6.04E-06	0.00E+00	0.00E+00	8.14E-06	8.14E-06	0.00E+00	0.00E+00	0.00E+00
8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	6.52E-06	0.00E+00	0.00E+00	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00
8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-06	6.07E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	6.59E-06	0.00E+00	0.00E+00	8.85E-06	8.85E-06	0.00E+00	0.00E+00	0.00E+00
9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	6.86E-06	0.00E+00	0.00E+00	9.20E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00
9.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06	6.63E-06	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	7.23E-06	0.00E+00	0.00E+00	9.70E-06	9.70E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	7.52E-06	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00
1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	6.82E-06	6.82E-06	0.00E+00	0.00E+00	7.78E-06	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00
1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-06	7.49E-06	0.00E+00	0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	8.23E-06	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00
1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-06	7.69E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	8.44E-06	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00
1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	7.46E-06	7.46E-06	0.00E+00	0.00E+00	8.52E-06	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00
1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	7.60E-06	7.60E-06	0.00E+00	0.00E+00	8.66E-06	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-06	8.07E-06	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	8.74E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-06	8.21E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	8.87E-06	0.00E+00	0.00E+00	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00
1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-06	8.36E-06	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	8.99E-06	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00
5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.69E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00
5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	5.26E-06	5.26E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	3.98E-06	0.00E+00	0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00
5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00
5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00
5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	4.28E-06	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00
6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	4.55E-06	0.00E+00	0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00
6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	4.78E-06	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00
6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	4.95E-06	0.00E+00	0.00E+00	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00
7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-06	5.09E-06	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	5.44E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	0.00E+00
7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	5.32E-06	0.00E+00	0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00
7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	5.49E-06	0.00E+00	0.00E+00	7.41E-06	7.41E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	5.80E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.04E-06	8.04E-06	0.00E+00	0.00E+00	0.00E+00
8.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	6.27E-06	0.00E+00	0.00E+00	8.43E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00
8.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	6.45E-06	0.00E+00	0.00E+00	8.68E-06	8.68E-06	0.00E+00	0.00E+00	0.00E+00
8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	6.58E-06	0.00E+00	0.00E+00	8.86E-06	8.86E-06	0.00E+00	0.00E+00	0.00E+00
9.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	6.22E-06	6.22E-06	0.00E+00	0.00E+00	6.93E-06	0.00E+00	0.00E+00	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	7.64E-06	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00
1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	7.10E-06	7.10E-06	0.00E+00	0.00E+00	7.98E-06	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00
1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-06	7.63E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00
1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	8.33E-06	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00
1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-06	7.99E-06	0.00E+00	0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	8.51E-06	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-06	8.21E-06	0.00E+00	0.00E+00	7.83E-06	7.83E-06	0.00E+00	0.00E+00	8.73E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-06	8.39E-06	0.00E+00	0.00E+00	8.00E-06	8.00E-06	0.00E+00	0.00E+00	8.91E-06	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00
4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.55E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	3.96E-06	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	4.10E-06	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	2.22E-09	5.14E-10	2.85E-09	2.85E-03
0.00E+00	6.83E-06	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.29E-09	5.31E-10	2.94E-09	2.94E-03
0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.38E-09	5.50E-10	3.04E-09	3.04E-03
0.00E+00	7.39E-06	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	2.47E-09	5.73E-10	3.17E-09	3.17E-03
0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.61E-09	6.06E-10	3.35E-09	3.35E-03
0.00E+00	8.18E-06	8.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.72E-09	6.31E-10	3.49E-09	3.49E-03
0.00E+00	8.72E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	2.89E-09	6.72E-10	3.71E-09	3.71E-03
0.00E+00	9.40E-06	9.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-10	3.10E-09	7.20E-10	3.97E-09	3.97E-03
0.00E+00	9.73E-06	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-10	3.20E-09	7.44E-10	4.10E-09	4.10E-03
0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-10	3.32E-09	7.72E-10	4.26E-09	4.26E-03
0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-10	3.50E-09	8.14E-10	4.48E-09	4.48E-03
0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-10	3.65E-09	8.51E-10	4.68E-09	4.68E-03
0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-10	3.78E-09	8.83E-10	4.85E-09	4.85E-03
0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-10	3.89E-09	9.09E-10	4.99E-09	4.99E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	3.96E-09	9.27E-10	5.08E-09	5.08E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-10	3.98E-09	9.33E-10	5.11E-09	5.11E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	3.98E-09	9.33E-10	5.11E-09	5.11E-03
0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-10	4.00E-09	9.36E-10	5.13E-09	5.13E-03
0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-10	4.04E-09	9.47E-10	5.19E-09	5.19E-03
0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-10	4.11E-09	9.62E-10	5.28E-09	5.28E-03
0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-11	1.75E-09	4.02E-10	2.24E-09	2.24E-03
0.00E+00	5.32E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-11	1.79E-09	4.13E-10	2.29E-09	2.29E-03
0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-11	1.84E-09	4.25E-10	2.36E-09	2.36E-03
0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-11	1.89E-09	4.35E-10	2.41E-09	2.41E-03
0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.92E-09	4.44E-10	2.46E-09	2.46E-03
0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.02E-09	4.67E-10	2.58E-09	2.58E-03
0.00E+00	6.48E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	2.18E-09	5.04E-10	2.79E-09	2.79E-03
0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.22E-09	5.14E-10	2.84E-09	2.84E-03
0.00E+00	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.28E-09	5.27E-10	2.92E-09	2.92E-03
0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.42E-09	5.60E-10	3.10E-09	3.10E-03
0.00E+00	8.00E-06	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-10	2.67E-09	6.19E-10	3.43E-09	3.43E-03
0.00E+00	8.09E-06	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-10	2.71E-09	6.27E-10	3.47E-09	3.47E-03
0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	2.77E-09	6.42E-10	3.55E-09	3.55E-03
0.00E+00	8.97E-06	8.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-10	2.98E-09	6.91E-10	3.82E-09	3.82E-03
0.00E+00	9.07E-06	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	3.01E-09	6.99E-10	3.86E-09	3.86E-03
0.00E+00	9.48E-06	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-10	3.14E-09	7.29E-10	4.02E-09	4.02E-03
0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-10	3.30E-09	7.68E-10	4.23E-09	4.23E-03
0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-10	3.43E-09	7.98E-10	4.39E-09	4.39E-03
0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	3.54E-09	8.27E-10	4.55E-09	4.55E-03
0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-10	3.74E-09	8.74E-10	4.79E-09	4.79E-03
0.00E+00	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-10	3.83E-09	8.97E-10	4.92E-09	4.92E-03
0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-10	3.87E-09	9.06E-10	4.97E-09	4.97E-03
0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-10	3.94E-09	9.22E-10	5.06E-09	5.06E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	3.98E-09	9.32E-10	5.11E-09	5.11E-03
0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-10	4.04E-09	9.46E-10	5.19E-09	5.19E-03
0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-10	4.11E-09	9.61E-10	5.27E-09	5.27E-03
0.00E+00	5.07E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-11	1.71E-09	3.92E-10	2.18E-09	2.18E-03
0.00E+00	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-11	1.78E-09	4.10E-10	2.28E-09	2.28E-03
0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-11	1.83E-09	4.22E-10	2.34E-09	2.34E-03
0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-11	1.88E-09	4.33E-10	2.40E-09	2.40E-03
0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-11	1.90E-09	4.39E-10	2.43E-09	2.43E-03
0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-11	1.96E-09	4.54E-10	2.52E-09	2.52E-03
0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	2.09E-09	4.83E-10	2.68E-09	2.68E-03
0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.13E-09	4.93E-10	2.73E-09	2.73E-03
0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	2.19E-09	5.07E-10	2.81E-09	2.81E-03
0.00E+00	6.76E-06	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.27E-09	5.26E-10	2.91E-09	2.91E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.50E-09	5.79E-10	3.20E-09	3.20E-03
0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.44E-09	5.65E-10	3.13E-09	3.13E-03
0.00E+00	7.49E-06	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-10	2.53E-09	5.84E-10	3.23E-09	3.23E-03
0.00E+00	7.94E-06	7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.66E-09	6.18E-10	3.41E-09	3.41E-03
0.00E+00	8.17E-06	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.74E-09	6.35E-10	3.51E-09	3.51E-03
0.00E+00	8.61E-06	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-10	2.88E-09	6.68E-10	3.69E-09	3.69E-03
0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-10	2.96E-09	6.88E-10	3.80E-09	3.80E-03
0.00E+00	9.06E-06	9.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	3.02E-09	7.03E-10	3.87E-09	3.87E-03
0.00E+00	9.54E-06	9.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	3.17E-09	7.39E-10	4.06E-09	4.06E-03
0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-10	3.48E-09	8.14E-10	4.47E-09	4.47E-03
0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	3.64E-09	8.51E-10	4.67E-09	4.67E-03
0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-10	3.73E-09	8.72E-10	4.78E-09	4.78E-03
0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-10	3.81E-09	8.91E-10	4.88E-09	4.88E-03
0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-10	3.89E-09	9.11E-10	4.99E-09	4.99E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	4.00E-09	9.36E-10	5.13E-09	5.13E-03
0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-10	4.08E-09	9.56E-10	5.24E-09	5.24E-03
0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-11	1.64E-09	3.77E-10	2.10E-09	2.10E-03
0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-11	1.78E-09	4.09E-10	2.28E-09	2.28E-03
0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-11	1.82E-09	4.20E-10	2.34E-09	2.34E-03
0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	1.86E-09	4.29E-10	2.39E-09	2.39E-03
0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-11	1.89E-09	4.35E-10	2.42E-09	2.42E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215643785371	321564	3785371	1.39E-06	1.39E-06	3.79E-06	1.38E-06	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-06
3215793785371	321579	3785371	1.40E-06	1.40E-06	3.83E-06	1.40E-06	5.68E-06	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06
3215943785371	321594	3785371	1.41E-06	1.41E-06	3.86E-06	1.41E-06	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-06
3216093785371	321609	3785371	1.46E-06	1.46E-06	4.02E-06	1.46E-06	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06
3216243785371	321624	3785371	1.50E-06	1.50E-06	4.12E-06	1.49E-06	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-06
3216393785371	321639	3785371	1.58E-06	1.58E-06	4.37E-06	1.57E-06	6.38E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-06
3216543785371	321654	3785371	1.60E-06	1.60E-06	4.46E-06	1.60E-06	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-06
3216693785371	321669	3785371	1.67E-06	1.67E-06	4.66E-06	1.67E-06	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-06
3216843785371	321684	3785371	1.72E-06	1.72E-06	4.84E-06	1.72E-06	6.94E-06	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06
3216993785371	321699	3785371	1.70E-06	1.70E-06	4.79E-06	1.70E-06	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-06
3217143785371	321714	3785371	1.82E-06	1.82E-06	5.24E-06	1.82E-06	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-06
3217293785371	321729	3785371	1.86E-06	1.86E-06	5.41E-06	1.87E-06	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06
3217443785371	321744	3785371	1.96E-06	1.96E-06	5.71E-06	1.96E-06	7.89E-06	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-06
3217593785371	321759	3785371	2.05E-06	2.05E-06	6.00E-06	2.06E-06	8.25E-06	8.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06
3217743785371	321774	3785371	2.10E-06	2.10E-06	6.18E-06	2.11E-06	8.44E-06	8.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-06
3217893785371	321789	3785371	2.18E-06	2.18E-06	6.45E-06	2.20E-06	8.78E-06	8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-06
3218043785371	321804	3785371	2.30E-06	2.30E-06	6.79E-06	2.32E-06	9.23E-06	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-06
3218193785371	321819	3785371	2.39E-06	2.39E-06	7.04E-06	2.40E-06	9.56E-06	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-06
3218343785371	321834	3785371	2.56E-06	2.56E-06	7.47E-06	2.57E-06	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-05
3218493785371	321849	3785371	2.66E-06	2.66E-06	7.75E-06	2.66E-06	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05
3218643785371	321864	3785371	2.89E-06	2.89E-06	8.30E-06	2.89E-06	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05
3214893785386	321489	3785386	1.16E-06	1.16E-06	3.06E-06	1.13E-06	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06
3215043785386	321504	3785386	1.29E-06	1.29E-06	3.50E-06	1.27E-06	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06
3215193785386	321519	3785386	1.32E-06	1.32E-06	3.60E-06	1.30E-06	5.32E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06
3215343785386	321534	3785386	1.34E-06	1.34E-06	3.66E-06	1.33E-06	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06
3215493785386	321549	3785386	1.36E-06	1.36E-06	3.71E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06
3215643785386	321564	3785386	1.37E-06	1.37E-06	3.75E-06	1.36E-06	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-06
3215793785386	321579	3785386	1.38E-06	1.38E-06	3.78E-06	1.37E-06	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-06
3215943785386	321594	3785386	1.36E-06	1.36E-06	3.73E-06	1.36E-06	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-06
3216093785386	321609	3785386	1.35E-06	1.35E-06	3.69E-06	1.35E-06	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-06
3216243785386	321624	3785386	1.35E-06	1.35E-06	3.70E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-06
3216393785386	321639	3785386	1.32E-06	1.32E-06	3.61E-06	1.32E-06	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06
3216543785386	321654	3785386	1.36E-06	1.36E-06	3.73E-06	1.36E-06	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3216693785386	321669	3785386	1.44E-06	1.44E-06	3.99E-06	1.43E-06	5.82E-06	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-06
3216843785386	321684	3785386	1.47E-06	1.47E-06	4.11E-06	1.47E-06	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-06
3216993785386	321699	3785386	1.51E-06	1.51E-06	4.24E-06	1.51E-06	6.12E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-06
3217143785386	321714	3785386	1.63E-06	1.63E-06	4.62E-06	1.62E-06	6.57E-06	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-06
3217293785386	321729	3785386	1.68E-06	1.68E-06	4.83E-06	1.68E-06	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-06
3217443785386	321744	3785386	1.77E-06	1.77E-06	5.16E-06	1.78E-06	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-06
3217593785386	321759	3785386	1.89E-06	1.89E-06	5.63E-06	1.90E-06	7.63E-06	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-06
3217743785386	321774	3785386	1.97E-06	1.97E-06	5.91E-06	1.99E-06	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-06
3217893785386	321789	3785386	2.06E-06	2.06E-06	6.19E-06	2.07E-06	8.29E-06	8.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-06
3218043785386	321804	3785386	2.18E-06	2.18E-06	6.56E-06	2.20E-06	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-06
3218193785386	321819	3785386	2.29E-06	2.29E-06	6.87E-06	2.30E-06	9.16E-06	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-06
3218343785386	321834	3785386	2.48E-06	2.48E-06	7.39E-06	2.50E-06	9.88E-06	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-06
3218493785386	321849	3785386	2.59E-06	2.59E-06	7.70E-06	2.60E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05
3218643785386	321864	3785386	2.82E-06	2.82E-06	8.26E-06	2.82E-06	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05
3214893785401	321489	3785401	1.10E-06	1.10E-06	2.89E-06	1.07E-06	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-06
3215043785401	321504	3785401	1.28E-06	1.28E-06	3.48E-06	1.26E-06	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3215193785401	321519	3785401	1.32E-06	1.32E-06	3.58E-06	1.29E-06	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-06
3215343785401	321534	3785401	1.33E-06	1.33E-06	3.64E-06	1.32E-06	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3215493785401	321549	3785401	1.35E-06	1.35E-06	3.69E-06	1.33E-06	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06
3215643785401	321564	3785401	1.36E-06	1.36E-06	3.72E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06
3215793785401	321579	3785401	1.37E-06	1.37E-06	3.76E-06	1.36E-06	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06
3215943785401	321594	3785401	1.32E-06	1.32E-06	3.58E-06	1.31E-06	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-06
3216093785401	321609	3785401	1.21E-06	1.21E-06	3.20E-06	1.19E-06	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-06
3216243785401	321624	3785401	1.18E-06	1.18E-06	3.13E-06	1.17E-06	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-06
3216393785401	321639	3785401	1.15E-06	1.15E-06	3.03E-06	1.14E-06	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-06
3216543785401	321654	3785401	1.15E-06	1.15E-06	3.01E-06	1.14E-06	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06
3216693785401	321669	3785401	1.17E-06	1.17E-06	3.10E-06	1.17E-06	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06
3216843785401	321684	3785401	1.20E-06	1.20E-06	3.20E-06	1.19E-06	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3216993785401	321699	3785401	1.24E-06	1.24E-06	3.33E-06	1.23E-06	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06
3217143785401	321714	3785401	1.30E-06	1.30E-06	3.54E-06	1.29E-06	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06
3217293785401	321729	3785401	1.39E-06	1.39E-06	3.89E-06	1.38E-06	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-06
3217443785401	321744	3785401	1.47E-06	1.47E-06	4.20E-06	1.47E-06	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06
3217593785401	321759	3785401	1.65E-06	1.65E-06	4.86E-06	1.65E-06	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-06
3217743785401	321774	3785401	1.85E-06	1.85E-06	5.56E-06	1.85E-06	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-06
3217893785401	321789	3785401	1.97E-06	1.97E-06	6.02E-06	1.98E-06	7.95E-06	7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-06
3218043785401	321804	3785401	2.10E-06	2.10E-06	6.42E-06	2.12E-06	8.46E-06	8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-06
3218193785401	321819	3785401	2.23E-06	2.23E-06	6.80E-06	2.25E-06	8.93E-06	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-06
3218343785401	321834	3785401	2.44E-06	2.44E-06	7.37E-06	2.45E-06	9.73E-06	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-06
3218493785401	321849	3785401	2.58E-06	2.58E-06	7.76E-06	2.59E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05
3218643785401	321864	3785401	2.76E-06	2.76E-06	8.22E-06	2.76E-06	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05
3214893785416	321489	3785416	1.06E-06	1.06E-06	2.74E-06	1.02E-06	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-06
3215043785416	321504	3785416	1.28E-06	1.28E-06	3.47E-06	1.25E-06	5.11E-06	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-06
3215193785416	321519	3785416	1.31E-06	1.31E-06	3.57E-06	1.28E-06	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06
3215343785416	321534	3785416	1.33E-06	1.33E-06	3.63E-06	1.31E-06	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00
5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	4.21E-06	0.00E+00	0.00E+00	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00
5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	4.22E-06	0.00E+00	0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00
5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	4.37E-06	0.00E+00	0.00E+00	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00
5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00
6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.72E-06	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00
6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	4.26E-06	4.26E-06	0.00E+00	0.00E+00	4.80E-06	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00
6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	5.00E-06	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00
6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	5.15E-06	0.00E+00	0.00E+00	6.97E-06	6.97E-06	0.00E+00	0.00E+00	0.00E+00
6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	5.10E-06	0.00E+00	0.00E+00	6.91E-06	6.91E-06	0.00E+00	0.00E+00	0.00E+00
7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	7.41E-06	7.41E-06	0.00E+00	0.00E+00	0.00E+00
7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	5.11E-06	5.11E-06	0.00E+00	0.00E+00	5.60E-06	0.00E+00	0.00E+00	7.58E-06	7.58E-06	0.00E+00	0.00E+00	0.00E+00
7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	7.95E-06	7.95E-06	0.00E+00	0.00E+00	0.00E+00
8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	5.68E-06	5.68E-06	0.00E+00	0.00E+00	6.18E-06	0.00E+00	0.00E+00	8.35E-06	8.35E-06	0.00E+00	0.00E+00	0.00E+00
8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	6.33E-06	0.00E+00	0.00E+00	8.55E-06	8.55E-06	0.00E+00	0.00E+00	0.00E+00
8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	6.60E-06	0.00E+00	0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00
9.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	6.95E-06	0.00E+00	0.00E+00	9.37E-06	9.37E-06	0.00E+00	0.00E+00	0.00E+00
9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06	7.04E-06	0.00E+00	0.00E+00	6.67E-06	6.67E-06	0.00E+00	0.00E+00	7.21E-06	0.00E+00	0.00E+00	9.71E-06	9.71E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-06	7.47E-06	0.00E+00	0.00E+00	7.09E-06	7.09E-06	0.00E+00	0.00E+00	7.70E-06	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00
1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-06	7.75E-06	0.00E+00	0.00E+00	7.35E-06	7.35E-06	0.00E+00	0.00E+00	7.99E-06	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00
1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	7.89E-06	7.89E-06	0.00E+00	0.00E+00	8.66E-06	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00
4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	3.39E-06	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00
5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	3.81E-06	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00
5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00
5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00
5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	4.08E-06	0.00E+00	0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00
5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00
5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00
5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00
5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00
5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	4.30E-06	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00
5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	4.41E-06	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00
6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06	4.24E-06	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	4.53E-06	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00
6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	4.87E-06	0.00E+00	0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00
6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	5.04E-06	0.00E+00	0.00E+00	6.85E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00
7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	5.33E-06	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00
7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-06	5.63E-06	0.00E+00	0.00E+00	5.30E-06	5.30E-06	0.00E+00	0.00E+00	5.70E-06	0.00E+00	0.00E+00	7.72E-06	7.72E-06	0.00E+00	0.00E+00	0.00E+00
7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-06	5.91E-06	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.04E-06	8.04E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-06	6.19E-06	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	6.21E-06	0.00E+00	0.00E+00	8.38E-06	8.38E-06	0.00E+00	0.00E+00	0.00E+00
8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	6.19E-06	6.19E-06	0.00E+00	0.00E+00	6.61E-06	0.00E+00	0.00E+00	8.89E-06	8.89E-06	0.00E+00	0.00E+00	0.00E+00
9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	6.90E-06	0.00E+00	0.00E+00	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00
9.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-06	7.39E-06	0.00E+00	0.00E+00	6.98E-06	6.98E-06	0.00E+00	0.00E+00	7.49E-06	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00
1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	7.81E-06	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00
1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-06	8.26E-06	0.00E+00	0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	8.47E-06	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00
4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	3.22E-06	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	3.77E-06	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00
5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00
5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	4.00E-06	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00
5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00
5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	3.92E-06	0.00E+00	0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00
4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.58E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00
4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	3.51E-06	0.00E+00	0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00
4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	3.43E-06	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00
4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	3.41E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	3.50E-06	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.58E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00
4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.69E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00
5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00
5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00
5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	4.40E-06	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00
6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	4.96E-06	0.00E+00	0.00E+00	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00
7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	5.56E-06	0.00E+00	0.00E+00	7.52E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00
7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-06	6.02E-06	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	8.56E-06	8.56E-06	0.00E+00	0.00E+00	0.00E+00
8.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	6.74E-06	0.00E+00	0.00E+00	9.08E-06	9.08E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-06	7.37E-06	0.00E+00	0.00E+00	6.95E-06	6.95E-06	0.00E+00	0.00E+00	7.35E-06	0.00E+00	0.00E+00	9.90E-06	9.90E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-06	7.76E-06	0.00E+00	0.00E+00	7.32E-06	7.32E-06	0.00E+00	0.00E+00	7.77E-06	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00
1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-06	8.22E-06	0.00E+00	0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	8.28E-06	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00
4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	3.07E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00
5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	3.74E-06	0.00E+00	0.00E+00	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00
5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00
5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	3.92E-06	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-11	1.91E-09	4.39E-10	2.44E-09	2.44E-03
0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.93E-09	4.45E-10	2.47E-09	2.47E-03
0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-11	1.94E-09	4.47E-10	2.48E-09	2.48E-03
0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-10	2.01E-09	4.65E-10	2.58E-09	2.58E-03
0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	2.06E-09	4.76E-10	2.64E-09	2.64E-03
0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	2.17E-09	5.02E-10	2.78E-09	2.78E-03
0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.21E-09	5.11E-10	2.83E-09	2.83E-03
0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.30E-09	5.31E-10	2.94E-09	2.94E-03
0.00E+00	7.02E-06	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.37E-09	5.48E-10	3.04E-09	3.04E-03
0.00E+00	6.94E-06	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	2.35E-09	5.43E-10	3.01E-09	3.01E-03
0.00E+00	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.52E-09	5.84E-10	3.23E-09	3.23E-03
0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.59E-09	6.00E-10	3.32E-09	3.32E-03
0.00E+00	8.07E-06	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-10	2.72E-09	6.31E-10	3.49E-09	3.49E-03
0.00E+00	8.48E-06	8.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.85E-09	6.63E-10	3.66E-09	3.66E-03
0.00E+00	8.71E-06	8.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-10	2.92E-09	6.81E-10	3.75E-09	3.75E-03
0.00E+00	9.07E-06	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	3.04E-09	7.09E-10	3.90E-09	3.90E-03
0.00E+00	9.61E-06	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	3.20E-09	7.48E-10	4.11E-09	4.11E-03
0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-10	3.32E-09	7.77E-10	4.26E-09	4.26E-03
0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-10	3.54E-09	8.29E-10	4.55E-09	4.55E-03
0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	3.68E-09	8.60E-10	4.72E-09	4.72E-03
0.00E+00	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-10	3.98E-09	9.31E-10	5.11E-09	5.11E-03
0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-11	1.57E-09	3.60E-10	2.01E-09	2.01E-03
0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-11	1.77E-09	4.06E-10	2.26E-09	2.26E-03
0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-11	1.81E-09	4.16E-10	2.32E-09	2.32E-03
0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-11	1.84E-09	4.23E-10	2.36E-09	2.36E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	1.86E-09	4.29E-10	2.39E-09	2.39E-03
0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-11	1.88E-09	4.33E-10	2.41E-09	2.41E-03
0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-11	1.89E-09	4.36E-10	2.42E-09	2.42E-03
0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-11	1.87E-09	4.32E-10	2.40E-09	2.40E-03
0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-11	1.86E-09	4.28E-10	2.38E-09	2.38E-03
0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-11	1.86E-09	4.29E-10	2.38E-09	2.38E-03
0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-11	1.82E-09	4.19E-10	2.33E-09	2.33E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-11	1.87E-09	4.31E-10	2.40E-09	2.40E-03
0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-11	1.98E-09	4.57E-10	2.54E-09	2.54E-03
0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.03E-09	4.69E-10	2.60E-09	2.60E-03
0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-10	2.09E-09	4.82E-10	2.67E-09	2.67E-03
0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	2.25E-09	5.20E-10	2.88E-09	2.88E-03
0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	2.33E-09	5.40E-10	2.99E-09	2.99E-03
0.00E+00	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.46E-09	5.70E-10	3.15E-09	3.15E-03
0.00E+00	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.64E-09	6.13E-10	3.39E-09	3.39E-03
0.00E+00	8.14E-06	8.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.76E-09	6.41E-10	3.54E-09	3.54E-03
0.00E+00	8.54E-06	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.88E-09	6.70E-10	3.69E-09	3.69E-03
0.00E+00	9.08E-06	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-10	3.05E-09	7.12E-10	3.91E-09	3.91E-03
0.00E+00	9.52E-06	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-10	3.20E-09	7.45E-10	4.10E-09	4.10E-03
0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-10	3.45E-09	8.07E-10	4.43E-09	4.43E-03
0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	3.61E-09	8.43E-10	4.63E-09	4.63E-03
0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-10	3.90E-09	9.13E-10	5.01E-09	5.01E-03
0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-11	1.49E-09	3.41E-10	1.91E-09	1.91E-03
0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-11	1.75E-09	4.02E-10	2.24E-09	2.24E-03
0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-11	1.80E-09	4.13E-10	2.30E-09	2.30E-03
0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-11	1.83E-09	4.20E-10	2.34E-09	2.34E-03
0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-11	1.85E-09	4.26E-10	2.37E-09	2.37E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	1.86E-09	4.29E-10	2.39E-09	2.39E-03
0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-11	1.88E-09	4.33E-10	2.41E-09	2.41E-03
0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-11	1.80E-09	4.15E-10	2.31E-09	2.31E-03
0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-11	1.64E-09	3.78E-10	2.10E-09	2.10E-03
0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-11	1.61E-09	3.71E-10	2.06E-09	2.06E-03
0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-11	1.57E-09	3.62E-10	2.01E-09	2.01E-03
0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-11	1.56E-09	3.59E-10	2.00E-09	2.00E-03
0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-11	1.60E-09	3.69E-10	2.05E-09	2.05E-03
0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-11	1.64E-09	3.78E-10	2.10E-09	2.10E-03
0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-11	1.69E-09	3.90E-10	2.17E-09	2.17E-03
0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-11	1.78E-09	4.10E-10	2.28E-09	2.28E-03
0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-11	1.91E-09	4.42E-10	2.45E-09	2.45E-03
0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-10	2.03E-09	4.70E-10	2.60E-09	2.60E-03
0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.30E-09	5.33E-10	2.95E-09	2.95E-03
0.00E+00	7.58E-06	7.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.59E-09	5.99E-10	3.31E-09	3.31E-03
0.00E+00	8.16E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.77E-09	6.44E-10	3.55E-09	3.55E-03
0.00E+00	8.74E-06	8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-10	2.96E-09	6.87E-10	3.79E-09	3.79E-03
0.00E+00	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	3.13E-09	7.29E-10	4.01E-09	4.01E-03
0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-10	3.41E-09	7.96E-10	4.37E-09	4.37E-03
0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-10	3.60E-09	8.41E-10	4.62E-09	4.62E-03
0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-10	3.83E-09	8.97E-10	4.92E-09	4.92E-03
0.00E+00	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-11	1.43E-09	3.26E-10	1.83E-09	1.83E-03
0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-11	1.74E-09	3.99E-10	2.23E-09	2.23E-03
0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-11	1.79E-09	4.11E-10	2.29E-09	2.29E-03
0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-11	1.82E-09	4.17E-10	2.32E-09	2.32E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785416	321549	3785416	1.35E-06	1.35E-06	3.70E-06	1.33E-06	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-06
3215643785416	321564	3785416	1.36E-06	1.36E-06	3.73E-06	1.34E-06	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-06
3215793785416	321579	3785416	1.37E-06	1.37E-06	3.76E-06	1.35E-06	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06
3215943785416	321594	3785416	1.21E-06	1.21E-06	3.23E-06	1.20E-06	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06
3216093785416	321609	3785416	1.06E-06	1.06E-06	2.71E-06	1.05E-06	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3216243785416	321624	3785416	1.00E-06	1.00E-06	2.50E-06	9.88E-07	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3216393785416	321639	3785416	9.58E-07	9.58E-07	2.36E-06	9.45E-07	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06
3216543785416	321654	3785416	9.46E-07	9.46E-07	2.32E-06	9.34E-07	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06
3216693785416	321669	3785416	9.56E-07	9.56E-07	2.35E-06	9.46E-07	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3216843785416	321684	3785416	9.73E-07	9.73E-07	2.41E-06	9.64E-07	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3216993785416	321699	3785416	1.02E-06	1.02E-06	2.57E-06	1.01E-06	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3217143785416	321714	3785416	1.08E-06	1.08E-06	2.76E-06	1.07E-06	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06
3217293785416	321729	3785416	1.14E-06	1.14E-06	2.99E-06	1.13E-06	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-06
3217443785416	321744	3785416	1.22E-06	1.22E-06	3.30E-06	1.22E-06	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-06
3217593785416	321759	3785416	1.36E-06	1.36E-06	3.87E-06	1.36E-06	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3217743785416	321774	3785416	1.55E-06	1.55E-06	4.61E-06	1.55E-06	6.27E-06	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06
3217893785416	321789	3785416	1.75E-06	1.75E-06	5.33E-06	1.75E-06	7.06E-06	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-06
3218043785416	321804	3785416	1.93E-06	1.93E-06	5.99E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3218193785416	321819	3785416	2.05E-06	2.05E-06	6.40E-06	2.07E-06	8.24E-06	8.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06
3218343785416	321834	3785416	2.34E-06	2.34E-06	7.21E-06	2.35E-06	9.36E-06	9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-06
3218493785416	321849	3785416	2.47E-06	2.47E-06	7.59E-06	2.48E-06	9.84E-06	9.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-06
3218643785416	321864	3785416	2.67E-06	2.67E-06	8.12E-06	2.67E-06	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05
3214893785431	321489	3785431	1.04E-06	1.04E-06	2.68E-06	1.00E-06	4.13E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-06
3215043785431	321504	3785431	1.27E-06	1.27E-06	3.47E-06	1.24E-06	5.07E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-06
3215193785431	321519	3785431	1.30E-06	1.30E-06	3.56E-06	1.27E-06	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06
3215343785431	321534	3785431	1.32E-06	1.32E-06	3.62E-06	1.30E-06	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-06
3215493785431	321549	3785431	1.34E-06	1.34E-06	3.69E-06	1.32E-06	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3215643785431	321564	3785431	1.34E-06	1.34E-06	3.67E-06	1.32E-06	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3215793785431	321579	3785431	1.21E-06	1.21E-06	3.23E-06	1.19E-06	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06
3215943785431	321594	3785431	1.01E-06	1.01E-06	2.52E-06	9.88E-07	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06
3216093785431	321609	3785431	9.01E-07	9.01E-07	2.18E-06	8.84E-07	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3216243785431	321624	3785431	8.25E-07	8.25E-07	1.95E-06	8.11E-07	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3216393785431	321639	3785431	8.02E-07	8.02E-07	1.88E-06	7.88E-07	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3216543785431	321654	3785431	7.98E-07	7.98E-07	1.87E-06	7.86E-07	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3217593785431	321759	3785431	1.08E-06	1.08E-06	2.79E-06	1.07E-06	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06
3217743785431	321774	3785431	1.19E-06	1.19E-06	3.23E-06	1.19E-06	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06
3217893785431	321789	3785431	1.40E-06	1.40E-06	4.11E-06	1.40E-06	5.68E-06	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06
3218043785431	321804	3785431	1.61E-06	1.61E-06	4.95E-06	1.61E-06	6.51E-06	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-06
3218193785431	321819	3785431	1.86E-06	1.86E-06	5.87E-06	1.87E-06	7.50E-06	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-06
3218343785431	321834	3785431	2.03E-06	2.03E-06	6.47E-06	2.04E-06	8.16E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-06
3218493785431	321849	3785431	2.32E-06	2.32E-06	7.30E-06	2.33E-06	9.26E-06	9.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-06
3218643785431	321864	3785431	2.59E-06	2.59E-06	8.03E-06	2.59E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05
3214743785446	321474	3785446	8.43E-07	8.43E-07	2.08E-06	8.03E-07	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3214893785446	321489	3785446	1.03E-06	1.03E-06	2.66E-06	9.92E-07	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06
3215043785446	321504	3785446	1.24E-06	1.24E-06	3.36E-06	1.20E-06	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06
3215193785446	321519	3785446	1.25E-06	1.25E-06	3.41E-06	1.22E-06	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3215343785446	321534	3785446	1.26E-06	1.26E-06	3.43E-06	1.23E-06	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3215493785446	321549	3785446	1.23E-06	1.23E-06	3.32E-06	1.21E-06	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06
3215643785446	321564	3785446	1.12E-06	1.12E-06	2.91E-06	1.09E-06	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06
3215793785446	321579	3785446	9.25E-07	9.25E-07	2.26E-06	9.02E-07	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06
3215943785446	321594	3785446	8.53E-07	8.53E-07	2.04E-06	8.32E-07	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06
3216093785446	321609	3785446	7.79E-07	7.79E-07	1.82E-06	7.61E-07	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3217593785446	321759	3785446	9.29E-07	9.29E-07	2.29E-06	9.25E-07	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3217743785446	321774	3785446	1.01E-06	1.01E-06	2.56E-06	1.00E-06	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-06
3217893785446	321789	3785446	1.21E-06	1.21E-06	3.33E-06	1.21E-06	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06
3218043785446	321804	3785446	1.34E-06	1.34E-06	3.89E-06	1.34E-06	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3218193785446	321819	3785446	1.60E-06	1.60E-06	4.99E-06	1.60E-06	6.46E-06	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-06
3218343785446	321834	3785446	1.77E-06	1.77E-06	5.62E-06	1.77E-06	7.11E-06	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-06
3218493785446	321849	3785446	2.22E-06	2.22E-06	7.13E-06	2.23E-06	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-06
3218643785446	321864	3785446	2.51E-06	2.51E-06	7.97E-06	2.52E-06	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05
3214743785461	321474	3785461	7.94E-07	7.94E-07	1.94E-06	7.52E-07	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3214893785461	321489	3785461	8.94E-07	8.94E-07	2.23E-06	8.53E-07	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3215043785461	321504	3785461	9.71E-07	9.71E-07	2.46E-06	9.32E-07	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3215193785461	321519	3785461	9.39E-07	9.39E-07	2.34E-06	9.03E-07	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06
3215343785461	321534	3785461	9.18E-07	9.18E-07	2.27E-06	8.84E-07	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3215493785461	321549	3785461	8.83E-07	8.83E-07	2.15E-06	8.53E-07	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3215643785461	321564	3785461	8.36E-07	8.36E-07	2.00E-06	8.08E-07	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3215793785461	321579	3785461	7.91E-07	7.91E-07	1.87E-06	7.67E-07	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-06
3215943785461	321594	3785461	7.42E-07	7.42E-07	1.73E-06	7.21E-07	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3217593785461	321759	3785461	8.66E-07	8.66E-07	2.09E-06	8.61E-07	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-06
3217743785461	321774	3785461	9.65E-07	9.65E-07	2.42E-06	9.60E-07	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06
3217893785461	321789	3785461	1.13E-06	1.13E-06	3.02E-06	1.12E-06	4.56E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3218043785461	321804	3785461	1.30E-06	1.30E-06	3.75E-06	1.30E-06	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-06
3218193785461	321819	3785461	1.48E-06	1.48E-06	4.51E-06	1.48E-06	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-06
3218343785461	321834	3785461	1.75E-06	1.75E-06	5.62E-06	1.76E-06	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-06
3218493785461	321849	3785461	2.17E-06	2.17E-06	7.09E-06	2.18E-06	8.69E-06	8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06
3218643785461	321864	3785461	2.41E-06	2.41E-06	7.81E-06	2.41E-06	9.60E-06	9.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00
5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	4.03E-06	0.00E+00	0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00
5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	4.06E-06	0.00E+00	0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00
4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	3.59E-06	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	3.14E-06	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00
3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	2.84E-06	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00
3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	2.80E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	2.84E-06	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	2.89E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	3.04E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00
4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	3.21E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00
4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	3.40E-06	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00
4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	3.65E-06	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00
7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	5.26E-06	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.83E-06	0.00E+00	0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00
8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	6.20E-06	0.00E+00	0.00E+00	8.37E-06	8.37E-06	0.00E+00	0.00E+00	0.00E+00
9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	7.05E-06	0.00E+00	0.00E+00	9.49E-06	9.49E-06	0.00E+00	0.00E+00	0.00E+00
9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-06	7.59E-06	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	7.44E-06	0.00E+00	0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00
1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-06	8.12E-06	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	8.02E-06	0.00E+00	0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00
4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	3.01E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00
5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	3.72E-06	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00
5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	3.82E-06	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00
5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	3.96E-06	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00
4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	3.57E-06	0.00E+00	0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00
4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	2.65E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	2.43E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	2.36E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	2.36E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	3.22E-06	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00
4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	3.56E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	4.21E-06	0.00E+00	0.00E+00	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00
6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	4.84E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-06	5.87E-06	0.00E+00	0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	5.61E-06	0.00E+00	0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	0.00E+00
8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-06	6.47E-06	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	6.12E-06	0.00E+00	0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00
9.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-06	7.30E-06	0.00E+00	0.00E+00	6.83E-06	6.83E-06	0.00E+00	0.00E+00	6.98E-06	0.00E+00	0.00E+00	9.42E-06	9.42E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-06	8.03E-06	0.00E+00	0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	7.77E-06	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	2.41E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	2.98E-06	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00
4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.60E-06	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	3.67E-06	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	3.70E-06	0.00E+00	0.00E+00	5.04E-06	5.04E-06	0.00E+00	0.00E+00	0.00E+00
4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	3.62E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00
4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	3.28E-06	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00
3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	2.71E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	2.50E-06	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	2.28E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	3.01E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00
4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	3.62E-06	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	4.02E-06	0.00E+00	0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	0.00E+00
6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	4.81E-06	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00
7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	5.31E-06	0.00E+00	0.00E+00	7.23E-06	7.23E-06	0.00E+00	0.00E+00	0.00E+00
8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	6.68E-06	0.00E+00	0.00E+00	9.01E-06	9.01E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	7.55E-06	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	2.26E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	2.56E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	2.80E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	2.71E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	2.65E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	2.56E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	2.42E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	2.30E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	2.16E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	2.58E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00
3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	2.88E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	3.37E-06	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	0.00E+00
5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00
5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-06	4.51E-06	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	4.43E-06	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00
7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.23E-06	5.23E-06	0.00E+00	0.00E+00	5.28E-06	0.00E+00	0.00E+00	7.16E-06	7.16E-06	0.00E+00	0.00E+00	0.00E+00
8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-06	7.09E-06	0.00E+00	0.00E+00	6.59E-06	6.59E-06	0.00E+00	0.00E+00	6.55E-06	0.00E+00	0.00E+00	8.84E-06	8.84E-06	0.00E+00	0.00E+00	0.00E+00
9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	7.24E-06	0.00E+00	0.00E+00	9.77E-06	9.77E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-11	1.85E-09	4.25E-10	2.36E-09	2.36E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-11	1.86E-09	4.29E-10	2.38E-09	2.38E-03
0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-11	1.88E-09	4.32E-10	2.40E-09	2.40E-03
0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-11	1.65E-09	3.80E-10	2.11E-09	2.11E-03
0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-11	1.43E-09	3.30E-10	1.84E-09	1.84E-03
0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-11	1.35E-09	3.10E-10	1.73E-09	1.73E-03
0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	1.29E-09	2.96E-10	1.65E-09	1.65E-03
0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-11	1.27E-09	2.92E-10	1.63E-09	1.63E-03
0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	1.28E-09	2.96E-10	1.65E-09	1.65E-03
0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-11	1.31E-09	3.01E-10	1.68E-09	1.68E-03
0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-11	1.38E-09	3.17E-10	1.76E-09	1.76E-03
0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-11	1.46E-09	3.36E-10	1.87E-09	1.87E-03
0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-11	1.55E-09	3.57E-10	1.98E-09	1.98E-03
0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-11	1.67E-09	3.86E-10	2.14E-09	2.14E-03
0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-11	1.89E-09	4.36E-10	2.42E-09	2.42E-03
0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.17E-09	5.02E-10	2.78E-09	2.78E-03
0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.46E-09	5.70E-10	3.15E-09	3.15E-03
0.00E+00	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.73E-09	6.33E-10	3.49E-09	3.49E-03
0.00E+00	8.50E-06	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.89E-09	6.73E-10	3.71E-09	3.71E-03
0.00E+00	9.75E-06	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-10	3.29E-09	7.66E-10	4.21E-09	4.21E-03
0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-10	3.47E-09	8.09E-10	4.44E-09	4.44E-03
0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-10	3.73E-09	8.71E-10	4.78E-09	4.78E-03
0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	1.40E-09	3.20E-10	1.79E-09	1.79E-03
0.00E+00	5.15E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-11	1.74E-09	3.97E-10	2.22E-09	2.22E-03
0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-11	1.78E-09	4.08E-10	2.28E-09	2.28E-03
0.00E+00	5.35E-06	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-11	1.81E-09	4.15E-10	2.31E-09	2.31E-03
0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-11	1.84E-09	4.22E-10	2.35E-09	2.35E-03
0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-11	1.83E-09	4.21E-10	2.34E-09	2.34E-03
0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-11	1.65E-09	3.78E-10	2.11E-09	2.11E-03
0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-11	1.35E-09	3.11E-10	1.73E-09	1.73E-03
0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-11	1.20E-09	2.76E-10	1.54E-09	1.54E-03
0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-11	1.10E-09	2.52E-10	1.41E-09	1.41E-03
0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	1.07E-09	2.45E-10	1.37E-09	1.37E-03
0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-11	1.06E-09	2.44E-10	1.36E-09	1.36E-03
0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-11	1.46E-09	3.37E-10	1.87E-09	1.87E-03
0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-11	1.63E-09	3.76E-10	2.09E-09	2.09E-03
0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.96E-09	4.52E-10	2.50E-09	2.50E-03
0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.27E-09	5.25E-10	2.91E-09	2.91E-03
0.00E+00	7.69E-06	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.64E-09	6.12E-10	3.38E-09	3.38E-03
0.00E+00	8.43E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-10	2.88E-09	6.70E-10	3.69E-09	3.69E-03
0.00E+00	9.68E-06	9.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-10	3.27E-09	7.63E-10	4.19E-09	4.19E-03
0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-10	3.63E-09	8.49E-10	4.66E-09	4.66E-03
0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-11	1.12E-09	2.55E-10	1.44E-09	1.44E-03
0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-11	1.39E-09	3.17E-10	1.78E-09	1.78E-03
0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-11	1.69E-09	3.86E-10	2.16E-09	2.16E-03
0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-11	1.71E-09	3.92E-10	2.19E-09	2.19E-03
0.00E+00	5.11E-06	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-11	1.72E-09	3.95E-10	2.20E-09	2.20E-03
0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-11	1.68E-09	3.86E-10	2.15E-09	2.15E-03
0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-11	1.52E-09	3.47E-10	1.94E-09	1.94E-03
0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-11	1.24E-09	2.83E-10	1.58E-09	1.58E-03
0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-11	1.14E-09	2.60E-10	1.46E-09	1.46E-03
0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	1.03E-09	2.37E-10	1.32E-09	1.32E-03
0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-11	1.25E-09	2.88E-10	1.60E-09	1.60E-03
0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	1.36E-09	3.14E-10	1.75E-09	1.75E-03
0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-11	1.66E-09	3.84E-10	2.13E-09	2.13E-03
0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-11	1.86E-09	4.31E-10	2.39E-09	2.39E-03
0.00E+00	6.57E-06	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	2.26E-09	5.24E-10	2.90E-09	2.90E-03
0.00E+00	7.29E-06	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.51E-09	5.81E-10	3.21E-09	3.21E-03
0.00E+00	9.25E-06	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	3.15E-09	7.32E-10	4.03E-09	4.03E-03
0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-10	3.55E-09	8.27E-10	4.55E-09	4.55E-03
0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	1.06E-09	2.40E-10	1.35E-09	1.35E-03
0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-11	1.20E-09	2.72E-10	1.53E-09	1.53E-03
0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-11	1.30E-09	2.97E-10	1.67E-09	1.67E-03
0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-11	1.26E-09	2.87E-10	1.61E-09	1.61E-03
0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-11	1.23E-09	2.80E-10	1.57E-09	1.57E-03
0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-11	1.18E-09	2.69E-10	1.51E-09	1.51E-03
0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-11	1.11E-09	2.54E-10	1.42E-09	1.42E-03
0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-11	1.05E-09	2.40E-10	1.34E-09	1.34E-03
0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	9.84E-10	2.24E-10	1.26E-09	1.26E-03
0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-11	1.16E-09	2.67E-10	1.49E-09	1.49E-03
0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	1.30E-09	3.00E-10	1.67E-09	1.67E-03
0.00E+00	4.56E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-11	1.54E-09	3.56E-10	1.97E-09	1.97E-03
0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-11	1.81E-09	4.18E-10	2.32E-09	2.32E-03
0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.08E-09	4.81E-10	2.66E-09	2.66E-03
0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	9.04E-06	9.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-10	3.10E-09	7.20E-10	3.97E-09	3.97E-03
0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-10	3.42E-09	7.97E-10	4.38E-09	4.38E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3214593785476	321459	3785476	7.35E-07	7.35E-07	1.80E-06	6.89E-07	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3214743785476	321474	3785476	7.40E-07	7.40E-07	1.80E-06	6.96E-07	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06
3214893785476	321489	3785476	7.44E-07	7.44E-07	1.80E-06	7.02E-07	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3215043785476	321504	3785476	7.37E-07	7.37E-07	1.77E-06	6.98E-07	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-06
3215193785476	321519	3785476	7.21E-07	7.21E-07	1.72E-06	6.86E-07	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215343785476	321534	3785476	7.17E-07	7.17E-07	1.70E-06	6.84E-07	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215493785476	321549	3785476	7.15E-07	7.15E-07	1.68E-06	6.84E-07	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215643785476	321564	3785476	7.22E-07	7.22E-07	1.69E-06	6.93E-07	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215793785476	321579	3785476	7.18E-07	7.18E-07	1.67E-06	6.92E-07	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215943785476	321594	3785476	6.66E-07	6.66E-07	1.52E-06	6.42E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3217593785476	321759	3785476	7.78E-07	7.78E-07	1.82E-06	7.72E-07	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3217743785476	321774	3785476	9.17E-07	9.17E-07	2.27E-06	9.11E-07	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3217893785476	321789	3785476	1.06E-06	1.06E-06	2.78E-06	1.06E-06	4.31E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3218043785476	321804	3785476	1.28E-06	1.28E-06	3.67E-06	1.28E-06	5.18E-06	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3218193785476	321819	3785476	1.46E-06	1.46E-06	4.43E-06	1.46E-06	5.88E-06	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-06
3218343785476	321834	3785476	1.74E-06	1.74E-06	5.62E-06	1.74E-06	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06
3218493785476	321849	3785476	2.08E-06	2.08E-06	6.88E-06	2.08E-06	8.31E-06	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-06
3218643785476	321864	3785476	2.30E-06	2.30E-06	7.62E-06	2.30E-06	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-06
3214593785491	321459	3785491	7.09E-07	7.09E-07	1.73E-06	6.60E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3214743785491	321474	3785491	7.07E-07	7.07E-07	1.72E-06	6.61E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3214893785491	321489	3785491	6.97E-07	6.97E-07	1.68E-06	6.54E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3215043785491	321504	3785491	6.88E-07	6.88E-07	1.65E-06	6.48E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3215193785491	321519	3785491	6.84E-07	6.84E-07	1.62E-06	6.46E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3215343785491	321534	3785491	6.90E-07	6.90E-07	1.63E-06	6.54E-07	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3215493785491	321549	3785491	6.96E-07	6.96E-07	1.64E-06	6.63E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215643785491	321564	3785491	6.99E-07	6.99E-07	1.64E-06	6.69E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3215793785491	321579	3785491	6.61E-07	6.61E-07	1.52E-06	6.33E-07	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3217593785491	321759	3785491	7.20E-07	7.20E-07	1.65E-06	7.11E-07	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3217743785491	321774	3785491	9.00E-07	9.00E-07	2.21E-06	8.93E-07	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3217893785491	321789	3785491	9.84E-07	9.84E-07	2.51E-06	9.78E-07	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3218043785491	321804	3785491	1.18E-06	1.18E-06	3.24E-06	1.17E-06	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-06
3218193785491	321819	3785491	1.40E-06	1.40E-06	4.22E-06	1.40E-06	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06
3218343785491	321834	3785491	1.65E-06	1.65E-06	5.30E-06	1.65E-06	6.63E-06	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-06
3218493785491	321849	3785491	1.88E-06	1.88E-06	6.24E-06	1.88E-06	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-06
3218643785491	321864	3785491	2.12E-06	2.12E-06	7.19E-06	2.12E-06	8.49E-06	8.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-06
3214443785506	321444	3785506	6.74E-07	6.74E-07	1.65E-06	6.19E-07	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3214593785506	321459	3785506	6.88E-07	6.88E-07	1.68E-06	6.36E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3214743785506	321474	3785506	6.87E-07	6.87E-07	1.67E-06	6.38E-07	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3214893785506	321489	3785506	6.86E-07	6.86E-07	1.66E-06	6.40E-07	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3215043785506	321504	3785506	6.87E-07	6.87E-07	1.65E-06	6.44E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3215193785506	321519	3785506	6.88E-07	6.88E-07	1.64E-06	6.47E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3215343785506	321534	3785506	6.94E-07	6.94E-07	1.65E-06	6.56E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215493785506	321549	3785506	6.99E-07	6.99E-07	1.65E-06	6.63E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3215643785506	321564	3785506	6.82E-07	6.82E-07	1.60E-06	6.49E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3217743785506	321774	3785506	8.59E-07	8.59E-07	2.09E-06	8.51E-07	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06
3217893785506	321789	3785506	9.44E-07	9.44E-07	2.38E-06	9.37E-07	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3218043785506	321804	3785506	1.15E-06	1.15E-06	3.13E-06	1.14E-06	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06
3218193785506	321819	3785506	1.35E-06	1.35E-06	3.99E-06	1.34E-06	5.44E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06
3218343785506	321834	3785506	1.56E-06	1.56E-06	4.96E-06	1.56E-06	6.29E-06	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06
3218493785506	321849	3785506	1.76E-06	1.76E-06	5.84E-06	1.75E-06	7.05E-06	7.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06
3218643785506	321864	3785506	2.00E-06	2.00E-06	6.84E-06	2.00E-06	8.01E-06	8.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-06
3214443785521	321444	3785521	6.63E-07	6.63E-07	1.63E-06	6.05E-07	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3214593785521	321459	3785521	6.89E-07	6.89E-07	1.70E-06	6.34E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3214743785521	321474	3785521	6.92E-07	6.92E-07	1.70E-06	6.40E-07	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3214893785521	321489	3785521	6.93E-07	6.93E-07	1.69E-06	6.44E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3215043785521	321504	3785521	6.96E-07	6.96E-07	1.69E-06	6.49E-07	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215193785521	321519	3785521	6.96E-07	6.96E-07	1.68E-06	6.52E-07	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215343785521	321534	3785521	6.99E-07	6.99E-07	1.67E-06	6.58E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3215493785521	321549	3785521	7.01E-07	7.01E-07	1.67E-06	6.62E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3215643785521	321564	3785521	6.64E-07	6.64E-07	1.55E-06	6.29E-07	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3217743785521	321774	3785521	8.20E-07	8.20E-07	1.96E-06	8.11E-07	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-06
3217893785521	321789	3785521	9.55E-07	9.55E-07	2.42E-06	9.47E-07	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3218043785521	321804	3785521	1.16E-06	1.16E-06	3.19E-06	1.16E-06	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06
3218193785521	321819	3785521	1.34E-06	1.34E-06	3.97E-06	1.34E-06	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-06
3218343785521	321834	3785521	1.56E-06	1.56E-06	4.97E-06	1.55E-06	6.27E-06	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-06
3218493785521	321849	3785521	1.74E-06	1.74E-06	5.83E-06	1.74E-06	6.98E-06	6.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06
3218643785521	321864	3785521	1.92E-06	1.92E-06	6.58E-06	1.91E-06	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-06
3214293785536	321429	3785536	6.40E-07	6.40E-07	1.59E-06	5.75E-07	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3214443785536	321444	3785536	6.72E-07	6.72E-07	1.67E-06	6.09E-07	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3214593785536	321459	3785536	7.01E-07	7.01E-07	1.74E-06	6.41E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3214743785536	321474	3785536	7.04E-07	7.04E-07	1.74E-06	6.47E-07	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-06
3214893785536	321489	3785536	7.04E-07	7.04E-07	1.73E-06	6.51E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215043785536	321504	3785536	7.06E-07	7.06E-07	1.73E-06	6.56E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215193785536	321519	3785536	7.06E-07	7.06E-07	1.71E-06	6.58E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215343785536	321534	3785536	7.06E-07	7.06E-07	1.70E-06	6.62E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215493785536	321549	3785536	7.04E-07	7.04E-07	1.69E-06	6.62E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215643785536	321564	3785536	6.54E-07	6.54E-07	1.54E-06	6.17E-07	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	2.07E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	2.09E-06	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	2.11E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	2.10E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	2.06E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	2.05E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	2.05E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	2.08E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	2.08E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	2.32E-06	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	2.73E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	3.17E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	5.22E-06	5.22E-06	0.00E+00	0.00E+00	0.00E+00
5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.37E-06	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00
6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	5.23E-06	0.00E+00	0.00E+00	7.10E-06	7.10E-06	0.00E+00	0.00E+00	0.00E+00
8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-06	6.88E-06	0.00E+00	0.00E+00	6.37E-06	6.37E-06	0.00E+00	0.00E+00	6.23E-06	0.00E+00	0.00E+00	8.43E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00
9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	6.91E-06	0.00E+00	0.00E+00	9.31E-06	9.31E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	2.01E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	2.13E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	2.68E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	2.93E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00
4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	3.52E-06	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00
5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	4.20E-06	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00
6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06	5.30E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	4.94E-06	0.00E+00	0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00
7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-06	6.24E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	5.63E-06	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00
8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	6.63E-06	6.63E-06	0.00E+00	0.00E+00	6.37E-06	0.00E+00	0.00E+00	8.61E-06	8.61E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.86E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	2.55E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	2.81E-06	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00
4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	3.42E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	4.03E-06	0.00E+00	0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00
6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	6.35E-06	6.35E-06	0.00E+00	0.00E+00	0.00E+00
7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	5.26E-06	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00
8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-06	6.84E-06	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	6.00E-06	0.00E+00	0.00E+00	8.15E-06	8.15E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.82E-06	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.89E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	2.43E-06	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	2.84E-06	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00
4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.47E-06	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	0.00E+00
5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	4.01E-06	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00
6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00
6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.21E-06	0.00E+00	0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00
7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	5.74E-06	0.00E+00	0.00E+00	7.80E-06	7.80E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.83E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.85E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-11	9.75E-10	2.21E-10	1.24E-09	1.24E-03
0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-11	9.82E-10	2.22E-10	1.25E-09	1.25E-03
0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-11	9.87E-10	2.23E-10	1.26E-09	1.26E-03
0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-11	9.78E-10	2.21E-10	1.25E-09	1.25E-03
0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-11	9.56E-10	2.17E-10	1.22E-09	1.22E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-11	9.49E-10	2.15E-10	1.21E-09	1.21E-03
0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-11	9.46E-10	2.15E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-11	9.55E-10	2.17E-10	1.22E-09	1.22E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-11	9.51E-10	2.16E-10	1.22E-09	1.22E-03
0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-11	8.79E-10	2.00E-10	1.12E-09	1.12E-03
0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-11	1.04E-09	2.38E-10	1.33E-09	1.33E-03
0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-11	1.23E-09	2.84E-10	1.58E-09	1.58E-03
0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-11	1.45E-09	3.34E-10	1.85E-09	1.85E-03
0.00E+00	5.22E-06	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-11	1.78E-09	4.11E-10	2.28E-09	2.28E-03
0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-11	2.05E-09	4.73E-10	2.62E-09	2.62E-03
0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.48E-09	5.74E-10	3.17E-09	3.17E-03
0.00E+00	8.62E-06	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-10	2.97E-09	6.88E-10	3.80E-09	3.80E-03
0.00E+00	9.61E-06	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	3.29E-09	7.64E-10	4.21E-09	4.21E-03
0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.39E-10	2.12E-10	1.20E-09	1.20E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.37E-10	2.11E-10	1.20E-09	1.20E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.23E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.11E-10	2.06E-10	1.16E-09	1.16E-03
0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	9.04E-10	2.04E-10	1.15E-09	1.15E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	9.13E-10	2.07E-10	1.17E-09	1.17E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	9.21E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-11	9.25E-10	2.10E-10	1.18E-09	1.18E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	8.73E-10	1.98E-10	1.12E-09	1.12E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-11	9.55E-10	2.19E-10	1.22E-09	1.22E-03
0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-11	1.21E-09	2.79E-10	1.55E-09	1.55E-03
0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-11	1.33E-09	3.07E-10	1.71E-09	1.71E-03
0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-11	1.62E-09	3.74E-10	2.07E-09	2.07E-03
0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-11	1.97E-09	4.54E-10	2.52E-09	2.52E-03
0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	2.34E-09	5.42E-10	3.00E-09	3.00E-03
0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-10	2.69E-09	6.23E-10	3.44E-09	3.44E-03
0.00E+00	8.84E-06	8.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	3.06E-09	7.08E-10	3.91E-09	3.91E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-11	8.91E-10	2.00E-10	1.14E-09	1.14E-03
0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-11	9.11E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	9.10E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	9.08E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	9.10E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.10E-10	2.06E-10	1.16E-09	1.16E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.18E-10	2.08E-10	1.17E-09	1.17E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.25E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-11	9.01E-10	2.04E-10	1.15E-09	1.15E-03
0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-11	1.15E-09	2.65E-10	1.48E-09	1.48E-03
0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-11	1.27E-09	2.94E-10	1.63E-09	1.63E-03
0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-11	1.57E-09	3.63E-10	2.02E-09	2.02E-03
0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-11	1.88E-09	4.35E-10	2.41E-09	2.41E-03
0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.22E-09	5.12E-10	2.84E-09	2.84E-03
0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.52E-09	5.82E-10	3.22E-09	3.22E-03
0.00E+00	8.32E-06	8.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-10	2.89E-09	6.69E-10	3.69E-09	3.69E-03
0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	8.76E-10	1.97E-10	1.12E-09	1.12E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-11	9.12E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	9.17E-10	2.06E-10	1.17E-09	1.17E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.18E-10	2.07E-10	1.17E-09	1.17E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	9.22E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	9.21E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-11	9.25E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.28E-10	2.10E-10	1.18E-09	1.18E-03
0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	8.77E-10	1.98E-10	1.12E-09	1.12E-03
0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-11	1.10E-09	2.52E-10	1.41E-09	1.41E-03
0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	1.29E-09	2.97E-10	1.65E-09	1.65E-03
0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-11	1.60E-09	3.69E-10	2.05E-09	2.05E-03
0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-11	1.87E-09	4.33E-10	2.40E-09	2.40E-03
0.00E+00	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.21E-09	5.11E-10	2.83E-09	2.83E-03
0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.50E-09	5.78E-10	3.20E-09	3.20E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.77E-09	6.41E-10	3.54E-09	3.54E-03
0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	8.44E-10	1.89E-10	1.07E-09	1.07E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	8.88E-10	1.99E-10	1.13E-09	1.13E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.28E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	9.32E-10	2.10E-10	1.19E-09	1.19E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.33E-10	2.10E-10	1.19E-09	1.19E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	9.36E-10	2.11E-10	1.19E-09	1.19E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	9.35E-10	2.11E-10	1.19E-09	1.19E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.35E-10	2.11E-10	1.19E-09	1.19E-03
0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.32E-10	2.10E-10	1.19E-09	1.19E-03
0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	8.64E-10	1.95E-10	1.10E-09	1.10E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3217743785536	321774	3785536	7.72E-07	7.72E-07	1.82E-06	7.61E-07	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3217893785536	321789	3785536	8.95E-07	8.95E-07	2.23E-06	8.85E-07	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3218043785536	321804	3785536	1.08E-06	1.08E-06	2.89E-06	1.07E-06	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-06
3218193785536	321819	3785536	1.26E-06	1.26E-06	3.64E-06	1.26E-06	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-06
3218343785536	321834	3785536	1.44E-06	1.44E-06	4.47E-06	1.44E-06	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-06
3218493785536	321849	3785536	1.62E-06	1.62E-06	5.32E-06	1.61E-06	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-06
3218643785536	321864	3785536	1.73E-06	1.73E-06	5.89E-06	1.73E-06	6.93E-06	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-06
3214293785551	321429	3785551	6.35E-07	6.35E-07	1.59E-06	5.67E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3214443785551	321444	3785551	6.87E-07	6.87E-07	1.72E-06	6.20E-07	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3214593785551	321459	3785551	7.11E-07	7.11E-07	1.78E-06	6.47E-07	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-06
3214743785551	321474	3785551	7.15E-07	7.15E-07	1.79E-06	6.54E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3214893785551	321489	3785551	7.15E-07	7.15E-07	1.78E-06	6.58E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215043785551	321504	3785551	7.16E-07	7.16E-07	1.77E-06	6.61E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215193785551	321519	3785551	7.16E-07	7.16E-07	1.76E-06	6.65E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215343785551	321534	3785551	7.16E-07	7.16E-07	1.74E-06	6.68E-07	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215493785551	321549	3785551	7.11E-07	7.11E-07	1.72E-06	6.67E-07	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3215643785551	321564	3785551	6.58E-07	6.58E-07	1.56E-06	6.18E-07	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3215793785551	321579	3785551	6.03E-07	6.03E-07	1.40E-06	5.67E-07	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3214143785566	321414	3785566	6.20E-07	6.20E-07	1.57E-06	5.45E-07	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3214293785566	321429	3785566	6.38E-07	6.38E-07	1.61E-06	5.66E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06
3214443785566	321444	3785566	7.02E-07	7.02E-07	1.78E-06	6.30E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-06
3214593785566	321459	3785566	7.18E-07	7.18E-07	1.82E-06	6.49E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3214743785566	321474	3785566	7.20E-07	7.20E-07	1.82E-06	6.55E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3214893785566	321489	3785566	7.20E-07	7.20E-07	1.80E-06	6.58E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3215043785566	321504	3785566	7.18E-07	7.18E-07	1.79E-06	6.60E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215193785566	321519	3785566	7.22E-07	7.22E-07	1.79E-06	6.67E-07	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215343785566	321534	3785566	7.25E-07	7.25E-07	1.78E-06	6.73E-07	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3215493785566	321549	3785566	7.21E-07	7.21E-07	1.76E-06	6.73E-07	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3215643785566	321564	3785566	6.71E-07	6.71E-07	1.61E-06	6.27E-07	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3215793785566	321579	3785566	6.11E-07	6.11E-07	1.43E-06	5.72E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3214143785581	321414	3785581	6.18E-07	6.18E-07	1.58E-06	5.40E-07	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214293785581	321429	3785581	6.46E-07	6.46E-07	1.65E-06	5.68E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3214443785581	321444	3785581	7.13E-07	7.13E-07	1.83E-06	6.36E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3214593785581	321459	3785581	7.23E-07	7.23E-07	1.85E-06	6.49E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3214743785581	321474	3785581	7.24E-07	7.24E-07	1.84E-06	6.54E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3214893785581	321489	3785581	7.24E-07	7.24E-07	1.83E-06	6.58E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3215043785581	321504	3785581	7.23E-07	7.23E-07	1.82E-06	6.60E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215193785581	321519	3785581	7.25E-07	7.25E-07	1.81E-06	6.66E-07	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3215343785581	321534	3785581	7.28E-07	7.28E-07	1.81E-06	6.73E-07	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06
3215493785581	321549	3785581	7.16E-07	7.16E-07	1.76E-06	6.64E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215643785581	321564	3785581	6.70E-07	6.70E-07	1.62E-06	6.23E-07	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3215793785581	321579	3785581	6.16E-07	6.16E-07	1.46E-06	5.74E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3214143785596	321414	3785596	6.17E-07	6.17E-07	1.59E-06	5.34E-07	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214293785596	321429	3785596	6.38E-07	6.38E-07	1.64E-06	5.56E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06
3214443785596	321444	3785596	7.05E-07	7.05E-07	1.82E-06	6.23E-07	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3214593785596	321459	3785596	7.30E-07	7.30E-07	1.88E-06	6.51E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3214743785596	321474	3785596	7.31E-07	7.31E-07	1.88E-06	6.55E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3214893785596	321489	3785596	7.28E-07	7.28E-07	1.86E-06	6.56E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06
3215043785596	321504	3785596	7.16E-07	7.16E-07	1.82E-06	6.49E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215193785596	321519	3785596	6.96E-07	6.96E-07	1.75E-06	6.34E-07	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215343785596	321534	3785596	6.73E-07	6.73E-07	1.67E-06	6.15E-07	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3215493785596	321549	3785596	6.51E-07	6.51E-07	1.59E-06	5.98E-07	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3215643785596	321564	3785596	6.34E-07	6.34E-07	1.53E-06	5.85E-07	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3215793785596	321579	3785596	6.11E-07	6.11E-07	1.46E-06	5.67E-07	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3213993785611	321399	3785611	6.08E-07	6.08E-07	1.58E-06	5.19E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-06
3214143785611	321414	3785611	6.18E-07	6.18E-07	1.60E-06	5.30E-07	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214293785611	321429	3785611	6.35E-07	6.35E-07	1.65E-06	5.49E-07	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3214443785611	321444	3785611	6.90E-07	6.90E-07	1.80E-06	6.04E-07	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3214593785611	321459	3785611	7.31E-07	7.31E-07	1.91E-06	6.46E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3214743785611	321474	3785611	7.19E-07	7.19E-07	1.86E-06	6.39E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3214893785611	321489	3785611	6.93E-07	6.93E-07	1.78E-06	6.19E-07	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3215043785611	321504	3785611	6.67E-07	6.67E-07	1.69E-06	5.97E-07	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3215193785611	321519	3785611	6.47E-07	6.47E-07	1.63E-06	5.83E-07	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3215343785611	321534	3785611	6.36E-07	6.36E-07	1.58E-06	5.76E-07	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3215493785611	321549	3785611	6.23E-07	6.23E-07	1.53E-06	5.68E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3215643785611	321564	3785611	6.13E-07	6.13E-07	1.49E-06	5.62E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3215793785611	321579	3785611	6.03E-07	6.03E-07	1.45E-06	5.56E-07	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3213993785626	321399	3785626	6.11E-07	6.11E-07	1.60E-06	5.18E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3214143785626	321414	3785626	6.20E-07	6.20E-07	1.62E-06	5.28E-07	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3214293785626	321429	3785626	6.46E-07	6.46E-07	1.69E-06	5.54E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3214443785626	321444	3785626	6.72E-07	6.72E-07	1.76E-06	5.82E-07	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3214593785626	321459	3785626	6.89E-07	6.89E-07	1.80E-06	6.01E-07	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3214743785626	321474	3785626	6.70E-07	6.70E-07	1.74E-06	5.88E-07	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3214893785626	321489	3785626	6.53E-07	6.53E-07	1.68E-06	5.75E-07	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3215043785626	321504	3785626	6.40E-07	6.40E-07	1.64E-06	5.68E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3215193785626	321519	3785626	6.29E-07	6.29E-07	1.59E-06	5.62E-07	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3215343785626	321534	3785626	6.18E-07	6.18E-07	1.55E-06	5.56E-07	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	2.28E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	2.66E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	3.21E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00
5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	3.77E-06	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00
5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	4.31E-06	0.00E+00	0.00E+00	5.86E-06	5.86E-06	0.00E+00	0.00E+00	0.00E+00
6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-06	5.32E-06	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.84E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	5.18E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.86E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.85E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.89E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.88E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.87E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.60E-06	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.87E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.85E-06	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.75E-06	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.86E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.75E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.74E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.76E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.69E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-11	1.03E-09	2.36E-10	1.32E-09	1.32E-03
0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-11	1.21E-09	2.77E-10	1.54E-09	1.54E-03
0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-11	1.48E-09	3.40E-10	1.89E-09	1.89E-03
0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-11	1.75E-09	4.05E-10	2.25E-09	2.25E-03
0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-11	2.04E-09	4.70E-10	2.60E-09	2.60E-03
0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.32E-09	5.35E-10	2.96E-09	2.96E-03
0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.50E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	8.38E-10	1.87E-10	1.07E-09	1.07E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	9.09E-10	2.03E-10	1.16E-09	1.16E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.42E-10	2.11E-10	1.20E-09	1.20E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	9.47E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.49E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-11	9.49E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.50E-10	2.14E-10	1.21E-09	1.21E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-11	9.49E-10	2.14E-10	1.21E-09	1.21E-03
0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.43E-10	2.13E-10	1.20E-09	1.20E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-11	8.69E-10	1.96E-10	1.11E-09	1.11E-03
0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	7.95E-10	1.79E-10	1.01E-09	1.01E-03
0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-11	8.17E-10	1.82E-10	1.04E-09	1.04E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-11	8.42E-10	1.88E-10	1.07E-09	1.07E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	9.29E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	9.51E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.55E-10	2.14E-10	1.22E-09	1.22E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-11	9.55E-10	2.14E-10	1.22E-09	1.22E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.53E-10	2.14E-10	1.21E-09	1.21E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-11	9.57E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-11	9.62E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-11	9.56E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-11	8.88E-10	2.00E-10	1.13E-09	1.13E-03
0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	8.06E-10	1.81E-10	1.03E-09	1.03E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-11	8.15E-10	1.81E-10	1.04E-09	1.04E-03
0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	8.52E-10	1.90E-10	1.08E-09	1.08E-03
0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-11	9.45E-10	2.11E-10	1.20E-09	1.20E-03
0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.59E-10	2.14E-10	1.22E-09	1.22E-03
0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-11	9.61E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.61E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.60E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-11	9.62E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-11	9.67E-10	2.17E-10	1.23E-09	1.23E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.49E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	8.87E-10	1.99E-10	1.13E-09	1.13E-03
0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	8.12E-10	1.83E-10	1.04E-09	1.04E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	8.13E-10	1.80E-10	1.03E-09	1.03E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-11	8.42E-10	1.87E-10	1.07E-09	1.07E-03
0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-11	9.34E-10	2.08E-10	1.19E-09	1.19E-03
0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-11	9.69E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.70E-10	2.17E-10	1.23E-09	1.23E-03
0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.66E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	9.51E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-11	9.23E-10	2.07E-10	1.18E-09	1.18E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	8.92E-10	2.00E-10	1.14E-09	1.14E-03
0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	8.62E-10	1.93E-10	1.10E-09	1.10E-03
0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	8.38E-10	1.88E-10	1.07E-09	1.07E-03
0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	8.07E-10	1.81E-10	1.03E-09	1.03E-03
0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-11	8.01E-10	1.77E-10	1.02E-09	1.02E-03
0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	8.14E-10	1.80E-10	1.03E-09	1.03E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	8.38E-10	1.86E-10	1.06E-09	1.06E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-11	9.13E-10	2.03E-10	1.16E-09	1.16E-03
0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.70E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	9.54E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	9.20E-10	2.05E-10	1.17E-09	1.17E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-11	8.83E-10	1.97E-10	1.12E-09	1.12E-03
0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	8.57E-10	1.91E-10	1.09E-09	1.09E-03
0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	8.41E-10	1.88E-10	1.07E-09	1.07E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	8.24E-10	1.84E-10	1.05E-09	1.05E-03
0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	8.09E-10	1.81E-10	1.03E-09	1.03E-03
0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	7.96E-10	1.78E-10	1.01E-09	1.01E-03
0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.05E-10	1.78E-10	1.02E-09	1.02E-03
0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	8.17E-10	1.80E-10	1.04E-09	1.04E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	8.53E-10	1.89E-10	1.08E-09	1.08E-03
0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	8.89E-10	1.97E-10	1.13E-09	1.13E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	9.13E-10	2.02E-10	1.16E-09	1.16E-03
0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	8.88E-10	1.97E-10	1.13E-09	1.13E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	8.64E-10	1.92E-10	1.10E-09	1.10E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	8.48E-10	1.88E-10	1.08E-09	1.08E-03
0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	8.33E-10	1.85E-10	1.06E-09	1.06E-03
0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-11	8.18E-10	1.82E-10	1.04E-09	1.04E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785626	321549	3785626	6.04E-07	6.04E-07	1.50E-06	5.46E-07	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3213993785641	321399	3785641	6.14E-07	6.14E-07	1.63E-06	5.16E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3214143785641	321414	3785641	6.22E-07	6.22E-07	1.65E-06	5.26E-07	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3214293785641	321429	3785641	6.56E-07	6.56E-07	1.74E-06	5.59E-07	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3214443785641	321444	3785641	6.72E-07	6.72E-07	1.78E-06	5.77E-07	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3214593785641	321459	3785641	6.66E-07	6.66E-07	1.76E-06	5.75E-07	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3214743785641	321474	3785641	6.49E-07	6.49E-07	1.70E-06	5.63E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3214893785641	321489	3785641	6.30E-07	6.30E-07	1.64E-06	5.50E-07	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3215043785641	321504	3785641	6.20E-07	6.20E-07	1.60E-06	5.45E-07	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3213993785656	321399	3785656	6.18E-07	6.18E-07	1.65E-06	5.15E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214143785656	321414	3785656	6.24E-07	6.24E-07	1.67E-06	5.23E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3214293785656	321429	3785656	6.60E-07	6.60E-07	1.77E-06	5.58E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3214443785656	321444	3785656	6.80E-07	6.80E-07	1.82E-06	5.79E-07	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3214593785656	321459	3785656	6.57E-07	6.57E-07	1.75E-06	5.62E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3213843785671	321384	3785671	6.12E-07	6.12E-07	1.65E-06	5.04E-07	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3213993785671	321399	3785671	6.23E-07	6.23E-07	1.68E-06	5.15E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3214143785671	321414	3785671	6.27E-07	6.27E-07	1.69E-06	5.21E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3214293785671	321429	3785671	6.58E-07	6.58E-07	1.78E-06	5.51E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3214443785671	321444	3785671	6.65E-07	6.65E-07	1.80E-06	5.60E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3213843785686	321384	3785686	6.20E-07	6.20E-07	1.68E-06	5.06E-07	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3213993785686	321399	3785686	6.28E-07	6.28E-07	1.71E-06	5.15E-07	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3214143785686	321414	3785686	6.32E-07	6.32E-07	1.72E-06	5.21E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3214293785686	321429	3785686	6.52E-07	6.52E-07	1.78E-06	5.41E-07	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3213843785701	321384	3785701	6.28E-07	6.28E-07	1.72E-06	5.09E-07	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3213993785701	321399	3785701	6.35E-07	6.35E-07	1.74E-06	5.16E-07	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3214143785701	321414	3785701	6.40E-07	6.40E-07	1.76E-06	5.22E-07	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3213843785716	321384	3785716	6.35E-07	6.35E-07	1.75E-06	5.09E-07	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3213993785716	321399	3785716	6.44E-07	6.44E-07	1.78E-06	5.19E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.69E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.57E-06	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.74E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.53E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.57E-06	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.53E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-11	7.98E-10	1.78E-10	1.02E-09	1.02E-03
0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.09E-10	1.78E-10	1.03E-09	1.03E-03
0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	8.20E-10	1.81E-10	1.04E-09	1.04E-03
0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	8.67E-10	1.91E-10	1.10E-09	1.10E-03
0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-11	8.90E-10	1.97E-10	1.13E-09	1.13E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	8.82E-10	1.95E-10	1.12E-09	1.12E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	8.59E-10	1.90E-10	1.09E-09	1.09E-03
0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-11	8.34E-10	1.85E-10	1.06E-09	1.06E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-11	8.21E-10	1.82E-10	1.04E-09	1.04E-03
0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.14E-10	1.79E-10	1.03E-09	1.03E-03
0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	8.23E-10	1.81E-10	1.04E-09	1.04E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	8.73E-10	1.92E-10	1.11E-09	1.11E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	9.01E-10	1.99E-10	1.14E-09	1.14E-03
0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	8.70E-10	1.92E-10	1.10E-09	1.10E-03
0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-11	8.06E-10	1.77E-10	1.02E-09	1.02E-03
0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	8.21E-10	1.80E-10	1.04E-09	1.04E-03
0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	8.28E-10	1.82E-10	1.05E-09	1.05E-03
0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	8.70E-10	1.92E-10	1.10E-09	1.10E-03
0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-11	8.81E-10	1.94E-10	1.12E-09	1.12E-03
0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-11	8.16E-10	1.79E-10	1.03E-09	1.03E-03
0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-11	8.28E-10	1.82E-10	1.05E-09	1.05E-03
0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	8.35E-10	1.83E-10	1.06E-09	1.06E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-11	8.63E-10	1.90E-10	1.09E-09	1.09E-03
0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.27E-10	1.81E-10	1.05E-09	1.05E-03
0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	8.37E-10	1.84E-10	1.06E-09	1.06E-03
0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-11	8.45E-10	1.85E-10	1.07E-09	1.07E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-11	8.35E-10	1.83E-10	1.06E-09	1.06E-03
0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	8.49E-10	1.86E-10	1.07E-09	1.07E-03

Conejo Construction Health Risk Assessment-Unmitigated

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230683785770	323068	3785770	3.69E-02	2.38E-03	6.74	6.78
3230833785770	323083	3785770	3.53E-02	2.42E-03	6.85	6.89
3228883785785	322888	3785785	1.60E-01	1.83E-03	6.13	6.29
3230683785785	323068	3785785	3.68E-02	2.29E-03	6.59	6.63
3230833785785	323083	3785785	3.58E-02	2.44E-03	6.90	6.94
3228883785800	322888	3785800	1.64E-01	1.80E-03	6.05	6.22
3229033785800	322903	3785800	1.21E-01	1.78E-03	5.97	6.10
3229183785800	322918	3785800	9.77E-02	1.82E-03	6.04	6.14
3230683785800	323068	3785800	3.69E-02	2.24E-03	6.49	6.53
3230833785800	323083	3785800	3.55E-02	2.36E-03	6.67	6.70
3228733785815	322873	3785815	2.18E-01	1.89E-03	6.29	6.51
3228883785815	322888	3785815	1.52E-01	1.83E-03	6.11	6.26
3229033785815	322903	3785815	1.16E-01	1.79E-03	5.98	6.09
3229183785815	322918	3785815	9.36E-02	1.78E-03	5.91	6.00
3229333785815	322933	3785815	7.92E-02	1.79E-03	5.92	6.00
3230533785815	323053	3785815	3.94E-02	2.30E-03	6.64	6.68
3230683785815	323068	3785815	3.72E-02	2.31E-03	6.62	6.66
3230833785815	323083	3785815	3.52E-02	2.29E-03	6.55	6.58
3228733785830	322873	3785830	1.86E-01	1.95E-03	6.43	6.62
3228883785830	322888	3785830	1.38E-01	1.89E-03	6.25	6.39
3229033785830	322903	3785830	1.08E-01	1.84E-03	6.08	6.19
3229183785830	322918	3785830	8.86E-02	1.80E-03	5.95	6.04
3229333785830	322933	3785830	7.52E-02	1.78E-03	5.86	5.94
3229483785830	322948	3785830	6.58E-02	1.78E-03	5.84	5.90
3230383785830	323038	3785830	4.19E-02	2.36E-03	6.78	6.83
3230533785830	323053	3785830	3.95E-02	2.38E-03	6.78	6.82
3230683785830	323068	3785830	3.73E-02	2.37E-03	6.71	6.75
3230833785830	323083	3785830	3.53E-02	2.36E-03	6.66	6.70
3228583785845	322858	3785845	2.21E-01	2.10E-03	6.91	7.13
3228733785845	322873	3785845	1.61E-01	2.08E-03	6.82	6.99
3228883785845	322888	3785845	1.25E-01	2.01E-03	6.51	6.64
3229033785845	322903	3785845	1.01E-01	1.94E-03	6.31	6.41
3229183785845	322918	3785845	8.42E-02	1.88E-03	6.11	6.20
3229333785845	322933	3785845	7.18E-02	1.82E-03	5.95	6.02
3229483785845	322948	3785845	6.25E-02	1.79E-03	5.82	5.89
3229633785845	322963	3785845	5.58E-02	1.78E-03	5.77	5.82
3229783785845	322978	3785845	5.19E-02	1.87E-03	5.97	6.03
3230233785845	323023	3785845	4.32E-02	2.30E-03	6.70	6.75
3230383785845	323038	3785845	4.09E-02	2.37E-03	6.78	6.82
3230533785845	323053	3785845	3.94E-02	2.44E-03	6.87	6.91
3230683785845	323068	3785845	3.74E-02	2.46E-03	6.87	6.91
3230833785845	323083	3785845	3.56E-02	2.46E-03	6.83	6.87
3228583785860	322858	3785860	1.83E-01	2.24E-03	7.18	7.36
3228733785860	322873	3785860	1.41E-01	2.19E-03	7.02	7.16
3228883785860	322888	3785860	1.14E-01	2.11E-03	6.81	6.93
3229033785860	322903	3785860	9.43E-02	2.03E-03	6.50	6.60
3229183785860	322918	3785860	8.00E-02	1.97E-03	6.32	6.40
3229333785860	322933	3785860	6.91E-02	1.92E-03	6.15	6.22
3229483785860	322948	3785860	6.04E-02	1.86E-03	5.97	6.03
3229633785860	322963	3785860	5.34E-02	1.80E-03	5.80	5.85
3229783785860	322978	3785860	4.82E-02	1.77E-03	5.69	5.74
3229933785860	322993	3785860	4.51E-02	1.83E-03	5.81	5.86
3230083785860	323008	3785860	4.42E-02	2.16E-03	6.50	6.54
3230233785860	323023	3785860	4.24E-02	2.32E-03	6.72	6.76
3230383785860	323038	3785860	4.01E-02	2.36E-03	6.75	6.80
3230533785860	323053	3785860	3.90E-02	2.48E-03	6.93	6.97
3230683785860	323068	3785860	3.71E-02	2.50E-03	6.93	6.97
3230833785860	323083	3785860	3.55E-02	2.53E-03	6.93	6.96
3228433785875	322843	3785875	2.07E-01	2.47E-03	7.67	7.88
3228583785875	322858	3785875	1.57E-01	2.34E-03	7.38	7.53
3228733785875	322873	3785875	1.24E-01	2.16E-03	6.94	7.07
3228883785875	322888	3785875	1.03E-01	2.12E-03	6.82	6.92
3229033785875	322903	3785875	8.72E-02	2.09E-03	6.64	6.73
3229183785875	322918	3785875	7.52E-02	2.03E-03	6.43	6.50
3229333785875	322933	3785875	6.61E-02	2.00E-03	6.30	6.37
3229483785875	322948	3785875	5.87E-02	1.96E-03	6.18	6.24
3229633785875	322963	3785875	5.22E-02	1.90E-03	5.99	6.04
3229783785875	322978	3785875	4.66E-02	1.82E-03	5.78	5.83
3229933785875	322993	3785875	4.43E-02	1.91E-03	5.97	6.01
3230083785875	323008	3785875	4.30E-02	2.16E-03	6.50	6.54
3230233785875	323023	3785875	4.09E-02	2.26E-03	6.61	6.65
3230383785875	323038	3785875	3.99E-02	2.40E-03	6.81	6.86
3230533785875	323053	3785875	3.82E-02	2.47E-03	6.89	6.93
3230683785875	323068	3785875	3.66E-02	2.52E-03	6.93	6.97
3230833785875	323083	3785875	3.51E-02	2.54E-03	6.93	6.97
3228283785890	322828	3785890	2.35E-01	2.63E-03	8.03	8.27
3228433785890	322843	3785890	1.74E-01	2.57E-03	7.85	8.03
3228583785890	322858	3785890	1.37E-01	2.48E-03	7.62	7.76
3228733785890	322873	3785890	1.11E-01	2.25E-03	7.12	7.24
3228883785890	322888	3785890	9.26E-02	2.13E-03	6.71	6.80
3229033785890	322903	3785890	7.95E-02	2.08E-03	6.53	6.62
3229183785890	322918	3785890	7.03E-02	2.07E-03	6.49	6.56
3229333785890	322933	3785890	6.34E-02	2.10E-03	6.53	6.60
3229483785890	322948	3785890	5.71E-02	2.08E-03	6.44	6.50
3229633785890	322963	3785890	5.14E-02	2.02E-03	6.24	6.30
3229783785890	322978	3785890	4.66E-02	1.97E-03	6.09	6.14
3229933785890	322993	3785890	4.43E-02	2.12E-03	6.45	6.50
3230083785890	323008	3785890	4.18E-02	2.18E-03	6.51	6.56
3230233785890	323023	3785890	4.05E-02	2.30E-03	6.66	6.70
3230383785890	323038	3785890	3.87E-02	2.37E-03	6.75	6.79
3230533785890	323053	3785890	3.67E-02	2.37E-03	6.70	6.74
3230683785890	323068	3785890	3.55E-02	2.49E-03	6.88	6.92
3230833785890	323083	3785890	3.43E-02	2.56E-03	6.94	6.98
3228283785905	322828	3785905	1.94E-01	2.75E-03	8.23	8.43
3228433785905	322843	3785905	1.50E-01	2.61E-03	7.91	8.06
3228583785905	322858	3785905	1.22E-01	2.51E-03	7.64	7.77
3228733785905	322873	3785905	1.02E-01	2.43E-03	7.42	7.52
3228883785905	322888	3785905	8.74E-02	2.35E-03	7.22	7.31
3229033785905	322903	3785905	7.54E-02	2.21E-03	6.89	6.96
3229183785905	322918	3785905	6.70E-02	2.18E-03	6.77	6.83
3229333785905	322933	3785905	6.07E-02	2.20E-03	6.76	6.82
3229483785905	322948	3785905	5.52E-02	2.19E-03	6.67	6.73
3229633785905	322963	3785905	5.01E-02	2.13E-03	6.50	6.55
3229783785905	322978	3785905	4.68E-02	2.19E-03	6.60	6.64
3229933785905	322993	3785905	4.45E-02	2.29E-03	6.71	6.76
3230083785905	323008	3785905	4.17E-02	2.29E-03	6.66	6.71
3230233785905	323023	3785905	3.97E-02	2.34E-03	6.71	6.75
3230383785905	323038	3785905	3.73E-02	2.32E-03	6.62	6.66
3230533785905	323053	3785905	3.51E-02	2.27E-03	6.49	6.53
3230683785905	323068	3785905	3.40E-02	2.36E-03	6.60	6.64
3230833785905	323083	3785905	3.40E-02	2.61E-03	7.00	7.04
3228133785920	322813	3785920	2.18E-01	2.94E-03	8.61	8.83
3228283785920	322828	3785920	1.65E-01	2.82E-03	8.32	8.49
3228433785920	322843	3785920	1.31E-01	2.65E-03	7.95	8.08
3228583785920	322858	3785920	1.10E-01	2.61E-03	7.80	7.91
3228733785920	322873	3785920	9.40E-02	2.55E-03	7.61	7.71

Conejo Construction Health Risk Assessment-Unmitigated

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3230683785770	323068	3785770	6.78
3230833785770	323083	3785770	6.89
3228883785785	322888	3785785	6.29
3230683785785	323068	3785785	6.63
3230833785785	323083	3785785	6.94
3228883785800	322888	3785800	6.22
3229033785800	322903	3785800	6.10
3229183785800	322918	3785800	6.14
3230683785800	323068	3785800	6.53
3230833785800	323083	3785800	6.70
3228733785815	322873	3785815	6.51
3228883785815	322888	3785815	6.26
3229033785815	322903	3785815	6.09
3229183785815	322918	3785815	6.00
3229333785815	322933	3785815	6.00
3230533785815	323053	3785815	6.68
3230683785815	323068	3785815	6.66
3230833785815	323083	3785815	6.58
3228733785830	322873	3785830	6.62
3228883785830	322888	3785830	6.39
3229033785830	322903	3785830	6.19
3229183785830	322918	3785830	6.04
3229333785830	322933	3785830	5.94
3229483785830	322948	3785830	5.90
3230383785830	323038	3785830	6.83
3230533785830	323053	3785830	6.82
3230683785830	323068	3785830	6.75
3230833785830	323083	3785830	6.70
3228583785845	322858	3785845	7.13
3228733785845	322873	3785845	6.99
3228883785845	322888	3785845	6.64
3229033785845	322903	3785845	6.41
3229183785845	322918	3785845	6.20
3229333785845	322933	3785845	6.02
3229483785845	322948	3785845	5.89
3229633785845	322963	3785845	5.82
3229783785845	322978	3785845	6.03
3230233785845	323023	3785845	6.75
3230383785845	323038	3785845	6.82
3230533785845	323053	3785845	6.91
3230683785845	323068	3785845	6.91
3230833785845	323083	3785845	6.87
3228583785860	322858	3785860	7.36
3228733785860	322873	3785860	7.16
3228883785860	322888	3785860	6.93
3229033785860	322903	3785860	6.60
3229183785860	322918	3785860	6.40
3229333785860	322933	3785860	6.22
3229483785860	322948	3785860	6.03
3229633785860	322963	3785860	5.85
3229783785860	322978	3785860	5.74
3229933785860	322993	3785860	5.86
3230083785860	323008	3785860	6.54
3230233785860	323023	3785860	6.76
3230383785860	323038	3785860	6.80
3230533785860	323053	3785860	6.97
3230683785860	323068	3785860	6.97
3230833785860	323083	3785860	6.96
3228433785875	322843	3785875	7.88
3228583785875	322858	3785875	7.53
3228733785875	322873	3785875	7.07
3228883785875	322888	3785875	6.92
3229033785875	322903	3785875	6.73
3229183785875	322918	3785875	6.50
3229333785875	322933	3785875	6.37
3229483785875	322948	3785875	6.24
3229633785875	322963	3785875	6.04
3229783785875	322978	3785875	5.83
3229933785875	322993	3785875	6.01
3230083785875	323008	3785875	6.54
3230233785875	323023	3785875	6.65
3230383785875	323038	3785875	6.86
3230533785875	323053	3785875	6.93
3230683785875	323068	3785875	6.97
3230833785875	323083	3785875	6.97
3228283785890	322828	3785890	8.27
3228433785890	322843	3785890	8.03
3228583785890	322858	3785890	7.76
3228733785890	322873	3785890	7.24
3228883785890	322888	3785890	6.80
3229033785890	322903	3785890	6.62
3229183785890	322918	3785890	6.56
3229333785890	322933	3785890	6.60
3229483785890	322948	3785890	6.50
3229633785890	322963	3785890	6.30
3229783785890	322978	3785890	6.14
3229933785890	322993	3785890	6.50
3230083785890	323008	3785890	6.56
3230233785890	323023	3785890	6.70
3230383785890	323038	3785890	6.79
3230533785890	323053	3785890	6.74
3230683785890	323068	3785890	6.92
3230833785890	323083	3785890	6.98
3228283785905	322828	3785905	8.43
3228433785905	322843	3785905	8.06
3228583785905	322858	3785905	7.77
3228733785905	322873	3785905	7.52
3228883785905	322888	3785905	7.31
3229033785905	322903	3785905	6.96
3229183785905	322918	3785905	6.83
3229333785905	322933	3785905	6.82
3229483785905	322948	3785905	6.73
3229633785905	322963	3785905	6.55
3229783785905	322978	3785905	6.64
3229933785905	322993	3785905	6.76
3230083785905	323008	3785905	6.71
3230233785905	323023	3785905	6.75
3230383785905	323038	3785905	6.66
3230533785905	323053	3785905	6.53
3230683785905	323068	3785905	6.64
3230833785905	323083	3785905	7.04
3228133785920	322813	3785920	8.83
3228283785920	322828	3785920	8.49
3228433785920	322843	3785920	8.08
3228583785920	322858	3785920	7.91
3228733785920	322873	3785920	7.71

FOR CHRONIC CALCS

MAX:	1.35E-01						
	Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031	
3.84E-02	5.21E-02	5.91E-02	2.52E-02	4.26E-02	1.79E-02	9.34E-03	
3.91E-02	5.38E-02	5.91E-02	2.47E-02	4.26E-02	1.82E-02	9.54E-03	
2.87E-02	4.07E-02	6.40E-02	2.75E-02	3.58E-02	1.49E-02	7.61E-03	
3.68E-02	5.01E-02	5.93E-02	2.52E-02	4.00E-02	1.72E-02	8.87E-03	
3.95E-02	5.43E-02	5.94E-02	2.47E-02	4.29E-02	1.83E-02	9.55E-03	
2.82E-02	4.00E-02	6.36E-02	2.72E-02	3.51E-02	1.47E-02	7.54E-03	
2.78E-02	3.95E-02	6.24E-02	2.66E-02	3.44E-02	1.43E-02	7.37E-03	
2.85E-02	4.03E-02	6.22E-02	2.65E-02	3.48E-02	1.44E-02	7.41E-03	
3.59E-02	4.90E-02	5.89E-02	2.46E-02	3.91E-02	1.68E-02	8.64E-03	
3.81E-02	5.16E-02	5.87E-02	2.47E-02	4.07E-02	1.77E-02	9.15E-03	
2.97E-02	4.22E-02	6.59E-02	2.81E-02	3.66E-02	1.55E-02	7.94E-03	
2.85E-02	4.05E-02	6.39E-02	2.72E-02	3.51E-02	1.47E-02	7.61E-03	
2.79E-02	3.95E-02	6.23E-02	2.64E-02	3.42E-02	1.43E-02	7.40E-03	
2.76E-02	3.91E-02	6.12E-02	2.59E-02	3.37E-02	1.40E-02	7.29E-03	
2.80E-02	3.95E-02	6.08E-02	2.57E-02	3.39E-02	1.41E-02	7.30E-03	
3.69E-02	5.03E-02	6.01E-02	2.50E-02	3.98E-02	1.71E-02	8.84E-03	
3.71E-02	5.05E-02	5.92E-02	2.49E-02	4.01E-02	1.72E-02	8.88E-03	
3.69E-02	5.02E-02	5.83E-02	2.45E-02	3.99E-02	1.71E-02	8.82E-03	
3.06E-02	4.34E-02	6.67E-02	2.83E-02	3.71E-02	1.57E-02	8.08E-03	
2.96E-02	4.20E-02	6.48E-02	2.74E-02	3.58E-02	1.50E-02	7.79E-03	
2.86E-02	4.06E-02	6.29E-02	2.66E-02	3.46E-02	1.45E-02	7.54E-03	
2.80E-02	3.97E-02	6.14E-02	2.59E-02	3.38E-02	1.41E-02	7.37E-03	
2.77E-02	3.92E-02	6.03E-02	2.53E-02	3.33E-02	1.39E-02	7.26E-03	
2.78E-02	3.93E-02	5.96E-02	2.50E-02	3.33E-02	1.39E-02	7.23E-03	
3.78E-02	5.16E-02	6.12E-02	2.53E-02	4.05E-02	1.75E-02	9.02E-03	
3.82E-02	5.21E-02	6.04E-02	2.53E-02	4.09E-02	1.77E-02	9.11E-03	
3.81E-02	5.18E-02	5.94E-02	2.48E-02	4.07E-02	1.76E-02	9.07E-03	
3.81E-02	5.17E-02	5.85E-02	2.44E-02	4.06E-02	1.76E-02	9.06E-03	
3.30E-02	4.68E-02	7.20E-02	3.00E-02	3.92E-02	1.67E-02	8.61E-03	
3.27E-02	4.62E-02	7.05E-02	2.93E-02	3.85E-02	1.63E-02	8.42E-03	
3.14E-02	4.45E-02	6.63E-02	2.79E-02	3.71E-02	1.56E-02	8.11E-03	
3.03E-02	4.29E-02	6.43E-02	2.70E-02	3.59E-02	1.51E-02	7.84E-03	
2.93E-02	4.14E-02	6.24E-02	2.61E-02	3.47E-02	1.46E-02	7.59E-03	
2.84E-02	4.02E-02	6.07E-02	2.54E-02	3.37E-02	1.41E-02	7.40E-03	
2.79E-02	3.93E-02	5.93E-02	2.47E-02	3.30E-02	1.38E-02	7.25E-03	
2.78E-02	3.91E-02	5.84E-02	2.43E-02	3.28E-02	1.37E-02	7.18E-03	
2.94E-02	4.14E-02	5.93E-02	2.47E-02	3.43E-02	1.43E-02	7.39E-03	
3.65E-02	5.02E-02	6.16E-02	2.54E-02	3.97E-02	1.68E-02	8.53E-03	
3.77E-02	5.17E-02	6.11E-02	2.52E-02	4.05E-02	1.73E-02	8.79E-03	
3.93E-02	5.34E-02	6.05E-02	2.51E-02	4.16E-02	1.80E-02	9.28E-03	
3.99E-02	5.40E-02	5.97E-02	2.47E-02	4.18E-02	1.83E-02	9.42E-03	
4.00E-02	5.40E-02	5.88E-02	2.42E-02	4.18E-02	1.83E-02	9.43E-03	
3.52E-02	4.98E-02	7.30E-02	3.03E-02	4.06E-02	1.73E-02	8.96E-03	
3.43E-02	4.85E-02	7.12E-02	2.95E-02	3.95E-02	1.68E-02	8.70E-03	
3.31E-02	4.67E-02	6.92E-02	2.86E-02	3.82E-02	1.62E-02	8.39E-03	
3.18E-02	4.49E-02	6.53E-02	2.72E-02	3.69E-02	1.56E-02	8.10E-03	
3.09E-02	4.35E-02	6.35E-02	2.64E-02	3.58E-02	1.51E-02	7.87E-03	
3.00E-02	4.23E-02	6.18E-02	2.56E-02	3.49E-02	1.47E-02	7.67E-03	
2.91E-02	4.09E-02	6.00E-02	2.49E-02	3.39E-02	1.43E-02	7.45E-03	
2.82E-02	3.97E-02	5.83E-02	2.41E-02	3.29E-02	1.38E-02	7.25E-03	
2.77E-02	3.90E-02	5.71E-02	2.35E-02	3.24E-02	1.36E-02	7.13E-03	
2.88E-02	4.05E-02	5.75E-02	2.37E-02	3.34E-02	1.40E-02	7.25E-03	
3.42E-02	4.75E-02	6.14E-02	2.51E-02	3.80E-02	1.59E-02	8.09E-03	
3.68E-02	5.06E-02	6.14E-02	2.52E-02	3.98E-02	1.69E-02	8.54E-03	
3.77E-02	5.16E-02	6.08E-02	2.48E-02	4.04E-02	1.72E-02	8.72E-03	
4.00E-02	5.43E-02	6.04E-02	2.49E-02	4.20E-02	1.83E-02	9.38E-03	
4.06E-02	5.49E-02	5.96E-02	2.45E-02	4.22E-02	1.85E-02	9.51E-03	
4.12E-02	5.55E-02	5.87E-02	2.40E-02	4.25E-02	1.88E-02	9.65E-03	
3.90E-02	5.49E-02	7.60E-02	3.15E-02	4.36E-02	1.88E-02	9.73E-03	
3.69E-02	5.21E-02	7.36E-02	3.04E-02	4.16E-02	1.78E-02	9.23E-03	
3.38E-02	4.78E-02	7.05E-02	2.90E-02	3.87E-02	1.65E-02	8.58E-03	
3.33E-02	4.70E-02	6.90E-02	2.83E-02	3.80E-02	1.61E-02	8.41E-03	
3.28E-02	4.62E-02	6.63E-02	2.76E-02	3.74E-02	1.58E-02	8.25E-03	
3.18E-02	4.49E-02	6.38E-02	2.64E-02	3.64E-02	1.54E-02	8.04E-03	
3.13E-02	4.41E-02	6.24E-02	2.57E-02	3.58E-02	1.51E-02	7.89E-03	
3.08E-02	4.33E-02	6.11E-02	2.51E-02	3.52E-02	1.49E-02	7.74E-03	
2.97E-02	4.18E-02	5.93E-02	2.43E-02	3.41E-02	1.44E-02	7.51E-03	
2.86E-02	4.02E-02	5.74E-02	2.35E-02	3.29E-02	1.39E-02	7.27E-03	
3.02E-02	4.23E-02	5.82E-02	2.38E-02	3.44E-02	1.45E-02	7.46E-03	
3.45E-02	4.78E-02	6.11E-02	2.48E-02	3.80E-02	1.60E-02	8.11E-03	
3.60E-02	4.97E-02	6.07E-02	2.47E-02	3.91E-02	1.65E-02	8.35E-03	
3.86E-02	5.27E-02	6.06E-02	2.45E-02	4.07E-02	1.76E-02	9.00E-03	
3.99E-02	5.41E-02	6.00E-02	2.46E-02	4.18E-02	1.81E-02	9.26E-03	
4.08E-02	5.52E-02	5.94E-02	2.42E-02	4.23E-02	1.85E-02	9.47E-03	
4.15E-02	5.58E-02	5.86E-02	2.37E-02	4.26E-02	1.88E-02	9.61E-03	
4.18E-02	5.87E-02	7.85E-02	3.24E-02	4.57E-02	1.99E-02	1.03E-02	
4.07E-02	5.71E-02	7.64E-02	3.14E-02	4.44E-02	1.92E-02	9.97E-03	
3.92E-02	5.50E-02	7.42E-02	3.05E-02	4.29E-02	1.85E-02	9.59E-03	
3.54E-02	5.00E-02	7.11E-02	2.90E-02	3.98E-02	1.69E-02	8.80E-03	
3.34E-02	4.71E-02	6.66E-02	2.74E-02	3.77E-02	1.61E-02	8.41E-03	
3.25E-02	4.59E-02	6.48E-02	2.66E-02	3.68E-02	1.57E-02	8.19E-03	
3.26E-02	4.58E-02	6.38E-02	2.61E-02	3.67E-02	1.56E-02	8.14E-03	
3.30E-02	4.63E-02	6.38E-02	2.62E-02	3.69E-02	1.57E-02	8.16E-03	
3.28E-02	4.59E-02	6.26E-02	2.57E-02	3.66E-02	1.55E-02	8.06E-03	
3.19E-02	4.47E-02	6.05E-02	2.46E-02	3.57E-02	1.52E-02	7.87E-03	
3.12E-02	4.36E-02	5.90E-02	2.39E-02	3.50E-02	1.48E-02	7.68E-03	
3.39E-02	4.71E-02	6.13E-02	2.47E-02	3.73E-02	1.58E-02	8.02E-03	
3.49E-02	4.83E-02	6.08E-02	2.45E-02	3.81E-02	1.61E-02	8.15E-03	
3.69E-02	5.06E-02	6.04E-02	2.43E-02	3.94E-02	1.69E-02	8.59E-03	
3.83E-02	5.23E-02	6.00E-02	2.41E-02	4.03E-02	1.74E-02	8.85E-03	
3.83E-02	5.22E-02	5.90E-02	2.37E-02	4.03E-02	1.74E-02	8.83E-03	
4.06E-02	5.49E-02	5.89E-02	2.38E-02	4.21E-02	1.83E-02	9.24E-03	
4.18E-02	5.62E-02	5.82E-02	2.34E-02	4.28E-02	1.88E-02	9.50E-03	
4.37E-02	6.12E-02	7.87E-02	3.22E-02	4.66E-02	2.04E-02	1.06E-02	
4.13E-02	5.80E-02	7.62E-02	3.10E-02	4.45E-02	1.93E-02	1.00E-02	
3.96E-02	5.56E-02	7.39E-02	3.00E-02	4.29E-02	1.85E-02	9.61E-03	
3.83E-02	5.37E-02	7.19E-02	2.91E-02	4.16E-02	1.79E-02	9.30E-03	
3.71E-02	5.21E-02	7.00E-02	2.83E-02	4.05E-02	1.74E-02	9.03E-03	
3.49E-02	4.90E-02	6.76E-02	2.72E-02	3.85E-02	1.64E-02	8.57E-03	
3.44E-02	4.82E-02	6.62E-02	2.66E-02	3.79

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3228883785920	322888	3785920	8.15E-02	2.45E-03	7.38	7.46
3229033785920	322903	3785920	7.12E-02	2.33E-03	7.08	7.15
3229183785920	322918	3785920	6.37E-02	2.28E-03	6.93	6.99
3229333785920	322933	3785920	5.82E-02	2.30E-03	6.90	6.96
3229483785920	322948	3785920	5.31E-02	2.26E-03	6.78	6.83
3229633785920	322963	3785920	4.93E-02	2.29E-03	6.77	6.83
3229783785920	322978	3785920	4.68E-02	2.39E-03	6.92	6.97
3229933785920	322993	3785920	4.36E-02	2.37E-03	6.82	6.87
3230083785920	323008	3785920	4.12E-02	2.39E-03	6.82	6.87
3230233785920	323023	3785920	3.87E-02	2.37E-03	6.73	6.77
3230383785920	323038	3785920	3.60E-02	2.28E-03	6.53	6.57
3230533785920	323053	3785920	3.41E-02	2.27E-03	6.46	6.50
3230683785920	323068	3785920	3.39E-02	2.47E-03	6.79	6.82
3230833785920	323083	3785920	3.44E-02	2.74E-03	7.18	7.21
3227983785935	322798	3785935	2.47E-01	3.14E-03	9.01	9.26
3228133785935	322813	3785935	1.84E-01	3.10E-03	8.85	9.04
3228283785935	322828	3785935	1.45E-01	2.96E-03	8.54	8.68
3228433785935	322843	3785935	1.18E-01	2.81E-03	8.19	8.31
3228583785935	322858	3785935	1.01E-01	2.72E-03	7.97	8.07
3228733785935	322873	3785935	8.78E-02	2.68E-03	7.82	7.91
3228883785935	322888	3785935	7.65E-02	2.54E-03	7.50	7.58
3229033785935	322903	3785935	6.65E-02	2.36E-03	7.10	7.17
3229183785935	322918	3785935	6.11E-02	2.40E-03	7.12	7.19
3229333785935	322933	3785935	5.61E-02	2.40E-03	7.06	7.12
3229483785935	322948	3785935	5.12E-02	2.35E-03	6.91	6.96
3229633785935	322963	3785935	4.88E-02	2.50E-03	7.16	7.21
3229783785935	322978	3785935	4.59E-02	2.50E-03	7.08	7.13
3229933785935	322993	3785935	4.31E-02	2.49E-03	7.01	7.06
3230083785935	323008	3785935	4.07E-02	2.49E-03	6.97	7.01
3230233785935	323023	3785935	3.75E-02	2.37E-03	6.70	6.74
3230383785935	323038	3785935	3.50E-02	2.30E-03	6.52	6.55
3230533785935	323053	3785935	3.40E-02	2.38E-03	6.63	6.67
3230683785935	323068	3785935	3.52E-02	2.75E-03	7.21	7.25
3230833785935	323083	3785935	3.45E-02	2.82E-03	7.36	7.39
3227983785950	322798	3785950	2.05E-01	3.27E-03	9.20	9.40
3228133785950	322813	3785950	1.62E-01	3.27E-03	9.12	9.28
3228283785950	322828	3785950	1.33E-01	3.20E-03	8.91	9.05
3228433785950	322843	3785950	1.11E-01	3.06E-03	8.60	8.72
3228583785950	322858	3785950	9.48E-02	2.91E-03	8.26	8.36
3228733785950	322873	3785950	8.17E-02	2.74E-03	7.88	7.97
3228883785950	322888	3785950	7.23E-02	2.64E-03	7.64	7.72
3229033785950	322903	3785950	6.47E-02	2.56E-03	7.43	7.49
3229183785950	322918	3785950	5.93E-02	2.55E-03	7.36	7.42
3229333785950	322933	3785950	5.40E-02	2.48E-03	7.17	7.23
3229483785950	322948	3785950	5.11E-02	2.60E-03	7.35	7.40
3229633785950	322963	3785950	4.88E-02	2.67E-03	7.39	7.45
3229783785950	322978	3785950	4.52E-02	2.61E-03	7.24	7.29
3229933785950	322993	3785950	4.28E-02	2.62E-03	7.21	7.25
3230083785950	323008	3785950	3.97E-02	2.53E-03	7.00	7.04
3230233785950	323023	3785950	3.67E-02	2.42E-03	6.74	6.78
3230383785950	323038	3785950	3.48E-02	2.39E-03	6.65	6.69
3230533785950	323053	3785950	3.57E-02	2.73E-03	7.20	7.24
3230683785950	323068	3785950	3.57E-02	2.90E-03	7.49	7.53
3230833785950	323083	3785950	3.44E-02	2.88E-03	7.41	7.44
3227833785965	322783	3785965	2.34E-01	3.50E-03	9.62	9.86
3227983785965	322798	3785965	1.76E-01	3.37E-03	9.31	9.49
3228133785965	322813	3785965	1.44E-01	3.34E-03	9.19	9.34
3228283785965	322828	3785965	1.23E-01	3.38E-03	9.17	9.30
3228433785965	322843	3785965	1.04E-01	3.22E-03	8.82	8.93
3228583785965	322858	3785965	8.99E-02	3.07E-03	8.49	8.58
3228733785965	322873	3785965	7.66E-02	2.81E-03	7.97	8.05
3228883785965	322888	3785965	6.87E-02	2.74E-03	7.78	7.85
3229033785965	322903	3785965	6.30E-02	2.73E-03	7.70	7.77
3229183785965	322918	3785965	5.70E-02	2.64E-03	7.48	7.54
3229333785965	322933	3785965	5.34E-02	2.69E-03	7.53	7.58
3229483785965	322948	3785965	5.13E-02	2.85E-03	7.74	7.80
3229633785965	322963	3785965	4.82E-02	2.80E-03	7.59	7.64
3229783785965	322978	3785965	4.52E-02	2.78E-03	7.49	7.54
3229933785965	322993	3785965	4.21E-02	2.70E-03	7.30	7.35
3230083785965	323008	3785965	3.87E-02	2.56E-03	7.00	7.04
3230233785965	323023	3785965	3.62E-02	2.49E-03	6.83	6.87
3230383785965	323038	3785965	3.60E-02	2.68E-03	7.14	7.18
3230533785965	323053	3785965	3.71E-02	2.98E-03	7.64	7.68
3230683785965	323068	3785965	3.58E-02	2.98E-03	7.59	7.62
3230833785965	323083	3785965	3.45E-02	2.95E-03	7.49	7.52
3227833785980	322783	3785980	1.98E-01	3.61E-03	9.74	9.95
3227983785980	322798	3785980	1.54E-01	3.44E-03	9.39	9.54
3228133785980	322813	3785980	1.31E-01	3.47E-03	9.35	9.49
3228283785980	322828	3785980	1.15E-01	3.53E-03	9.36	9.48
3228433785980	322843	3785980	9.84E-02	3.37E-03	9.02	9.12
3228583785980	322858	3785980	8.40E-02	3.13E-03	8.57	8.65
3228733785980	322873	3785980	7.19E-02	2.86E-03	8.01	8.08
3228883785980	322888	3785980	6.63E-02	2.87E-03	7.96	8.03
3229033785980	322903	3785980	6.08E-02	2.84E-03	7.83	7.90
3229183785980	322918	3785980	5.60E-02	2.80E-03	7.71	7.77
3229333785980	322933	3785980	5.48E-02	3.06E-03	8.11	8.17
3229483785980	322948	3785980	5.11E-02	3.02E-03	7.99	8.05
3229633785980	322963	3785980	4.84E-02	2.99E-03	7.87	7.92
3229783785980	322978	3785980	4.51E-02	2.93E-03	7.70	7.75
3229933785980	322993	3785980	4.14E-02	2.77E-03	7.38	7.43
3230083785980	323008	3785980	3.84E-02	2.66E-03	7.13	7.18
3230233785980	323023	3785980	3.67E-02	2.67E-03	7.11	7.14
3230383785980	323038	3785980	3.73E-02	2.94E-03	7.50	7.54
3230533785980	323053	3785980	3.66E-02	3.01E-03	7.63	7.67
3230683785980	323068	3785980	3.53E-02	2.99E-03	7.55	7.59
3230833785980	323083	3785980	3.41E-02	2.95E-03	7.45	7.49
3227683785995	322768	3785995	2.46E-01	4.20E-03	10.84	11.09
3227833785995	322783	3785995	1.79E-01	3.83E-03	10.04	10.23
3227983785995	322798	3785995	1.38E-01	3.54E-03	9.49	9.63
3228133785995	322813	3785995	1.25E-01	3.75E-03	9.74	9.87
3228283785995	322828	3785995	1.06E-01	3.56E-03	9.36	9.47
3228433785995	322843	3785995	9.20E-02	3.41E-03	9.04	9.14
3228583785995	322858	3785995	8.01E-02	3.26E-03	8.72	8.80
3228733785995	322873	3785995	7.05E-02	3.07E-03	8.31	8.38
3228883785995	322888	3785995	6.43E-02	3.01E-03	8.15	8.21
3229033785995	322903	3785995	5.83E-02	2.91E-03	7.91	7.97
3229183785995	322918	3785995	5.78E-02	3.20E-03	8.37	8.43
3229333785995	322933	3785995	5.57E-02	3.33E-03	8.47	8.53
3229483785995	322948	3785995	5.22E-02	3.26E-03	8.31	8.36
3229633785995	322963	3785995	4.91E-02	3.23E-03	8.19	8.24
3229783785995	322978	3785995	4.48E-02	3.04E-03	7.84	7.88
3229933785995	322993	3785995	4.09E-02	2.86E-03	7.47	7.52
3230083785995	323008	3785995	3.86E-02	2.81E-03	7.34	7.38
3230233785995	323023	3785995	3.84E-02	2.99E-03	7.60	7.65
3230383785995	323038	3785995	3.72E-02	3.02E-03	7.60	7.64
3230533785995	323053	3785995	3.62E-02	3.01E-03	7.53	7.57
3230683785995	323068	3785995	3.50E-02	2.99E-03	7.53	7.57

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3228883785920	322888	3785920	7.46
3229033785920	322903	3785920	7.15
3229183785920	322918	3785920	6.99
3229333785920	322933	3785920	6.96
3229483785920	322948	3785920	6.83
3229633785920	322963	3785920	6.83
3229783785920	322978	3785920	6.97
3229933785920	322993	3785920	6.87
3230083785920	323008	3785920	6.87
3230233785920	323023	3785920	6.77
3230383785920	323038	3785920	6.57
3230533785920	323053	3785920	6.50
3230683785920	323068	3785920	6.82
3230833785920	323083	3785920	7.21
3227983785935	322798	3785935	9.26
3228133785935	322813	3785935	9.04
3228283785935	322828	3785935	8.68
3228433785935	322843	3785935	8.31
3228583785935	322858	3785935	8.07
3228733785935	322873	3785935	7.91
3228883785935	322888	3785935	7.58
3229033785935	322903	3785935	7.17
3229183785935	322918	3785935	7.19
3229333785935	322933	3785935	7.12
3229483785935	322948	3785935	6.96
3229633785935	322963	3785935	7.21
3229783785935	322978	3785935	7.13
3229933785935	322993	3785935	7.06
3230083785935	323008	3785935	7.01
3230233785935	323023	3785935	6.74
3230383785935	323038	3785935	6.55
3230533785935	323053	3785935	6.67
3230683785935	323068	3785935	7.25
3230833785935	323083	3785935	7.39
3227983785950	322798	3785950	9.40
3228133785950	322813	3785950	9.28
3228283785950	322828	3785950	9.05
3228433785950	322843	3785950	8.72
3228583785950	322858	3785950	8.36
3228733785950	322873	3785950	7.97
3228883785950	322888	3785950	7.72
3229033785950	322903	3785950	7.49
3229183785950	322918	3785950	7.42
3229333785950	322933	3785950	7.23
3229483785950	322948	3785950	7.40
3229633785950	322963	3785950	7.45
3229783785950	322978	3785950	7.29
3229933785950	322993	3785950	7.25
3230083785950	323008	3785950	7.04
3230233785950	323023	3785950	6.78
3230383785950	323038	3785950	6.69
3230533785950	323053	3785950	7.24
3230683785950	323068	3785950	7.53
3230833785950	323083	3785950	7.44
3227833785965	322783	3785965	9.86
3227983785965	322798	3785965	9.49
3228133785965	322813	3785965	9.34
3228283785965	322828	3785965	9.30
3228433785965	322843	3785965	8.93
3228583785965	322858	3785965	8.58
3228733785965	322873	3785965	8.05
3228883785965	322888	3785965	7.85
3229033785965	322903	3785965	7.77
3229183785965	322918	3785965	7.54
3229333785965	322933	3785965	7.58
3229483785965	322948	3785965	7.80
3229633785965	322963	3785965	7.64
3229783785965	322978	3785965	7.54
3229933785965	322993	3785965	7.35
3230083785965	323008	3785965	7.04
3230233785965	323023	3785965	6.87
3230383785965	323038	3785965	7.18
3230533785965	323053	3785965	7.68
3230683785965	323068	3785965	7.62
3230833785965	323083	3785965	7.52
3227833785980	322783	3785980	9.95
3227983785980	322798	3785980	9.54
3228133785980	322813	3785980	9.49
3228283785980	322828	3785980	9.48
3228433785980	322843	3785980	9.12
3228583785980	322858	3785980	8.65
3228733785980	322873	3785980	8.08
3228883785980	322888	3785980	8.03
3229033785980	322903	3785980	7.90
3229183785980	322918	3785980	7.77
3229333785980	322933	3785980	8.17
3229483785980	322948	3785980	8.05
3229633785980	322963	3785980	7.92
3229783785980	322978	3785980	7.75
3229933785980	322993	3785980	7.43
3230083785980	323008	3785980	7.18
3230233785980	323023	3785980	7.14
3230383785980	323038	3785980	7.54
3230533785980	323053	3785980	7.67
3230683785980	323068	3785980	7.59
3230833785980	323083	3785980	7.49
3227683785995	322768	3785995	11.09
3227833785995	322783	3785995	10.23
3227983785995	322798	3785995	9.63
3228133785995	322813	3785995	9.87
3228283785995	322828	3785995	9.47
3228433785995	322843	3785995	9.14
3228583785995	322858	3785995	8.80
3228733785995	322873	3785995	8.38
3228883785995	322888	3785995	8.21
3229033785995	322903	3785995	7.97
3229183785995	322918	3785995	8.43
3229333785995	322933	3785995	8.53
3229483785995	322948	3785995	8.36
3229633785995	322963	3785995	8.24
3229783785995	322978	3785995	7.88
3229933785995	322993	3785995	7.52
3230083785995	323008	3785995	7.38
3230233785995	323023	3785995	7.65
3230383785995	323038	3785995	7.64
3230533785995	323053	3785995	7.57
3230683785995	323068	3785995	7.57

FOR CHRONIC CALCS

MAX:	1.35E-01					
Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
3.88E-02	5.43E-02	7.02E-02	2.81E-02	4.14E-02	1.79E-02	9.27E-03
3.69E-02	5.16E-02	6.80E-02	2.71E-02	3.97E-02	1.71E-02	8.86E-03
3.61E-02	5.05E-02	6.64E-02	2.64E-02	3.90E-02	1.67E-02	8.68E-03
3.64E-02	5.08E-02	6.54E-02	2.60E-02	3.91E-02	1.68E-02	8.67E-03
3.60E-02	5.00E-02	6.40E-02	2.54E-02	3.86E-02	1.66E-02	8.53E-03
3.65E-02	5.06E-02	6.32E-02	2.50E-02	3.89E-02	1.67E-02	8.57E-03
3.84E-02	5.29E-02	6.29E-02	2.49E-02	4.03E-02	1.74E-02	8.86E-03
3.80E-02	5.23E-02	6.17E-02	2.44E-02	4.00E-02	1.72E-02	8.75E-03
3.86E-02	5.29E-02	6.09E-02	2.40E-02	4.03E-02	1.74E-02	8.82E-03
3.82E-02	5.23E-02	5.97E-02	2.35E-02	4.00E-02	1.73E-02	8.71E-03
3.69E-02	5.05E-02	5.82E-02	2.29E-02	3.89E-02	1.67E-02	8.42E-03
3.68E-02	5.03E-02	5.72E-02	2.25E-02	3.88E-02	1.67E-02	8.36E-03
4.04E-02	5.46E-02	5.77E-02	2.26E-02	4.15E-02	1.81E-02	9.00E-03
4.50E-02	6.01E-02	5.75E-02	2.26E-02	4.62E-02	1.99E-02	1.00E-02
5.01E-02	6.98E-02	8.33E-02	3.35E-02	5.09E-02	2.28E-02	1.19E-02
4.93E-02	6.85E-02	8.12E-02	3.26E-02	4.99E-02	2.22E-02	1.16E-02
4.70E-02	6.55E-02	7.87E-02	3.15E-02	4.80E-02	2.12E-02	1.10E-02
4.46E-02	6.21E-02	7.62E-02	3.04E-02	4.59E-02	2.01E-02	1.05E-02
4.32E-02	6.03E-02	7.41E-02	2.95E-02	4.47E-02	1.95E-02	1.01E-02
4.26E-02	5.92E-02	7.24E-02	2.88E-02	4.40E-02	1.92E-02	9.94E-03
4.04E-02	5.63E-02	7.01E-02	2.78E-02	4.22E-02	1.83E-02	9.48E-03
3.74E-02	5.23E-02	6.75E-02	2.66E-02	3.98E-02	1.72E-02	8.91E-03
3.83E-02	5.32E-02	6.66E-02	2.62E-02	4.03E-02	1.74E-02	8.98E-03
3.83E-02	5.32E-02	6.55E-02	2.57E-02	4.03E-02	1.74E-02	8.93E-03
3.75E-02	5.20E-02	6.40E-02	2.51E-02	3.96E-02	1.71E-02	8.74E-03
4.03E-02	5.55E-02	6.41E-02	2.52E-02	4.17E-02	1.80E-02	9.11E-03
4.03E-02	5.52E-02	6.29E-02	2.46E-02	4.15E-02	1.80E-02	9.13E-03
4.02E-02	5.50E-02	6.18E-02	2.42E-02	4.14E-02	1.80E-02	9.07E-03
4.04E-02	5.51E-02	6.08E-02	2.37E-02	4.14E-02	1.80E-02	9.07E-03
3.84E-02	5.25E-02	5.91E-02	2.30E-02	3.99E-02	1.72E-02	8.65E-03
3.72E-02	5.09E-02	5.76E-02	2.24E-02	3.90E-02	1.68E-02	8.39E-03
3.88E-02	5.28E-02	5.73E-02	2.23E-02	4.02E-02	1.74E-02	8.62E-03
4.52E-02	6.05E-02	5.81E-02	2.27E-02	4.49E-02	1.99E-02	9.91E-03
4.66E-02	6.27E-02	5.77E-02	2.22E-02	4.70E-02	2.05E-02	1.02E-02
5.22E-02	7.25E-02	8.32E-02	3.30E-02	5.17E-02	2.32E-02	1.21E-02
5.22E-02	7.22E-02	8.14E-02	3.28E-02	5.17E-02	2.30E-02	1.20E-02
5.11E-02	7.06E-02	7.93E-02	3.13E-02	5.02E-02	2.24E-02	1.17E-02
4.89E-02	6.76E-02	7.70E-02	3.03E-02	4.85E-02	2.15E-02	1.12E-02
4.64E-02	6.43E-02	7.46E-02	2.93E-02	4.66E-02	2.05E-02	1.06E-02
4.36E-02	6.06E-02	7.20E-02	2.82E-02	4.44E-02	1.94E-02	1.00E-02
4.22E-02	5.85E-02	7.00E-02	2.74E-02	4.32E-02	1.88E-02	9.71E-03
4.08E-02	5.66E-02	6.82E-02	2.66E-02	4.21E-02	1.83E-02	9.41E-03
4.09E-02	5.65E-02	6.69E-02	2.61E-02	4.20E-02	1.83E-02	9.35E-03
3.98E-02	5.50E-02	6.53E-02	2.53E-02	4.11E-02	1.78E-02	9.10E-03
4.20E-02	5.77E-02	6.51E-02	2.53E-02	4.27E-02	1.85E-02	9.37E-03
4.31E-02	5.89E-02	6.43E-02	2.49E-02	4.34E-02	1.90E-02	9.61E-03
4.22E-02	5.77E-02	6.28E-02	2.43E-02	4.27E-02	1.86E-02	9.40E-03
4.26E-02	5.79E-02	6.19E-02	2.39E-02	4.29E-02	1.88E-02	9.42E-03
4.11E-02	5.60E-02	6.03E-02	2.32E-02	4.18E-02	1.82E-02	9.10E-03
3.93E-02	5.35E-02	5.86E-02	2.25E-02	4.03E-02	1.75E-02	8.71E-03
3.90E-02	5.30E-02	5.75E-02	2.21E-02	4.01E-02	1.74E-02	8.62E-03
4.48E-02	6.01E-02	5.85E-02	2.27E-02	4.46E-02	1.96E-02	9.68E-03
4.79E-02	6.44E-02	5.82E-02	2.22E-02	4.79E-02	2.09E-02	1.04E-02
4.78E-02	6.40E-02	5.70E-02	2.17E-02	4.76E-02	2.09E-02	1.04E-02
5.60E-02	7.74E-02	8.53E-02	3.41E-02	5.44E-02	2.46E-02	1.29E-02
5.38E-02	7.45E-02	8.27E-02	3.24E-02	5.22E-02	2.35E-02	1.23E-02
5.34E-02	7.37E-02	8.08E-02	3.22E-02	5.20E-02	2.32E-02	1.21E-02
5.41E-02	7.43E-02	7.93E-02	3.14E-02	5.21E-02	2.34E-02	1.22E-02
5.16E-02	7.10E-02	7.69E-02	2.99E-02	4.99E-02	2.23E-02	1.16E-02
4.92E-02	6.77E-02	7.46E-02	2.89E-02	4.81E-02	2.14E-02	1.10E-02
4.50E-02	6.23E-02	7.16E-02	2.77E-02	4.51E-02	1.98E-02	1.02E-02
4.39E-02	6.07E-02	6.98E-02	2.69E-02	4.41E-02	1.93E-02	9.91E-03
4.39E-02	6.06E-02	6.85E-02	2.64E-02	4.40E-02	1.93E-02	9.85E-03
4.25E-02	5.86E-02	6.66E-02	2.56E-02	4.29E-02	1.87E-02	9.54E-03
4.36E-02	5.98E-02	6.59E-02	2.53E-02	4.37E-02	1.91E-02	9.62E-03
4.63E-02	6.31E-02	6.57E-02	2.52E-02	4.56E-02	2.00E-02	1.00E-02
4.56E-02	6.19E-02	6.42E-02	2.45E-02	4.49E-02	1.98E-02	9.96E-03
4.52E-02	6.13E-02	6.29E-02	2.40E-02	4.46E-02	1.97E-02	9.85E-03
4.40E-02	5.97E-02	6.14E-02	2.34E-02	4.37E-02	1.92E-02	9.58E-03
4.17E-02	5.66E-02	5.96E-02	2.26E-02	4.20E-02	1.83E-02	9.08E-03
4.06E-02	5.51E-02	5.82E-02	2.21E-02	4.11E-02	1.79E-02	8.84E-03
4.41E-02	5.93E-02	5.84E-02	2.26E-02	4.41E-02	1.92E-02	9.42E-03
4.94E-02	6.63E-02	5.87E-02	2.21E-02	4.88E-02	2.13E-02	1.06E-02
4.97E-02	6.62E-02	5.73E-02	2.16E-02	4.96E-02	2.24E-02	1.06E-02
4.94E-02	6.56E-02	5.61E-02	2.12E-02	4.93E-02	2.23E-02	1.06E-02
5.77E-02	7.96E-02	8.46E-02	3.33E-02	5.49E-02	2.49E-02	1.30E-02
5.51E-02	7.60E-02	8.19E-02	3.22E-02	5.29E-02	2.37E-02	1.23E-02
5.57E-02	7.65E-02	8.04E-02	3.15E-02	5.30E-02	2.38E-02	1.23E-02
5.67E-02	7.74E-02	7.90E-02	3.07E-02	5.33E-02	2.41E-02	1.25E-02
5.41E-02	7.41E-02	7.66E-02	2.99E-02	5.15E-02	2.31E-02	1.19E-02
5.05E-02	6.94E-02	7.40E-02	2.83E-02	4.87E-02	2.16E-02	1.11E-02
4.60E-02	6.35E-02	7.08E-02	2.70E-02	4.54E-02	2.00E-02	1.02E-02
4.63E-02	6.36E-02	6.96E-02	2.65E-02	4.55E-02	2.00E-02	1.02E-02
4.58E-02	6.28E-02	6.81E-02	2.58E-02	4.50E-02	1.98E-02	1.01E-02
4.54E-02	6.21E-02	6.67E-02	2.53E-02	4.47E-02	1.96E-02	9.92E-03
4.99E-02	6.75E-02	6.70E-02	2.58E-02	4.81E-02	2.12E-02	1.06E-02
4.94E-02	6.68E-02	6.56E-02	2.52E-02	4.77E-02	2.10E-02	1.05E-02
4.90E-02	6.60E-02	6.42E-02	2.46E-02	4.73E-02	2.09E-02	1.05E-02
4.79E-02	6.45E-02	6.28E-02	2.41E-02	4.66E-02	2.06E-02	1.02E-02
4.54E-02	6.13E-02	6.09E-02	2.29E-02	4.45E-02	1.96E-02	9.70E-03
4.36E-02	5.89E-02	5.92E-02	2.22E-02	4.32E-02	1.89E-02	9.31E-03
4.39E-02	5.91E-02	5.83E-02	2.19E-02	4.34E-02	1.90E-02	9.30E-03
4.86E-02	6.46E-02	5.84E-02	2.21E-02	4.69E-02	2.08E-02	1.02E-02
5.00E-02	6.68E-02	5.79E-02	2.16E-02	4.91E-02	2.14E-02	1.05E-02
4.99E-02	6.65E-02	5.66E-02	2.11E-02	4.89E-02	2.14E-02	1.05E-02
4.96E-02	6.58E-02	5.56E-02	2.07E-02	4.86E-02	2.14E-02	1.05E-02
6.76E-02	9.37E-02	8.80E-02	3.33E-02	6.28E-02	2.84E-02	1.49E-02
6.17E-02	8.44E-02	8.42E-02	3.25E-02	5.67E-02	2.60E-02	1.35E-02
5.68E-02	7.81E-02	8.11E-02	3.14E-02	5.35E-02	2.41E-02	1.25E-02
6.07E-02	8.25E-02	8.01E-02	3.07E-02	5.55E-02	2.53E-02	1.31E-02
5.75E-02	7.83E-02	7.79E-02	2.99E-02	5.34E-02	2.41E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230833785995	323083	3785995	3.36E-02	2.95E-03	7.42	7.45
3227683786010	322768	3786010	2.22E-01	4.73E-03	11.71	11.93
3227833786010	322783	3786010	1.75E-01	4.42E-03	10.93	11.11
3227983786010	322798	3786010	1.39E-01	4.08E-03	10.42	10.56
3228133786010	322813	3786010	1.22E-01	4.10E-03	10.33	10.46
3228283786010	322828	3786010	9.72E-02	3.54E-03	9.27	9.37
3228433786010	322843	3786010	8.39E-02	3.35E-03	8.86	8.95
3228583786010	322858	3786010	7.65E-02	3.33E-03	8.76	8.84
3228733786010	322873	3786010	6.91E-02	3.24E-03	8.54	8.61
3228883786010	322888	3786010	6.20E-02	3.11E-03	8.25	8.31
3229033786010	322903	3786010	6.02E-02	3.29E-03	8.51	8.58
3229183786010	322918	3786010	6.03E-02	3.61E-03	9.03	9.09
3229333786010	322933	3786010	5.60E-02	3.54E-03	8.83	8.89
3229483786010	322948	3786010	5.25E-02	3.49E-03	8.71	8.76
3229633786010	322963	3786010	4.95E-02	3.41E-03	8.52	8.57
3229783786010	322978	3786010	4.50E-02	3.20E-03	8.04	8.09
3229933786010	322993	3786010	4.18E-02	3.06E-03	7.77	7.82
3230083786010	323008	3786010	4.18E-02	3.27E-03	8.12	8.17
3230233786010	323023	3786010	4.17E-02	3.42E-03	8.42	8.46
3230383786010	323038	3786010	3.80E-02	3.17E-03	7.85	7.89
3230533786010	323053	3786010	3.63E-02	3.09E-03	7.67	7.71
3230683786010	323068	3786010	3.53E-02	3.09E-03	7.63	7.67
3230833786010	323083	3786010	3.47E-02	3.12E-03	7.61	7.65
3227533786025	322753	3786025	2.63E-01	4.94E-03	12.04	12.31
3227683786025	322768	3786025	2.01E-01	4.82E-03	11.77	11.97
3227833786025	322783	3786025	1.63E-01	4.70E-03	11.51	11.68
3227983786025	322798	3786025	1.37E-01	4.47E-03	10.81	10.95
3228133786025	322813	3786025	1.18E-01	4.34E-03	10.55	10.67
3228283786025	322828	3786025	9.80E-02	3.95E-03	10.00	10.10
3228433786025	322843	3786025	8.14E-02	3.52E-03	9.10	9.18
3228583786025	322858	3786025	7.14E-02	3.32E-03	8.68	8.75
3228733786025	322873	3786025	6.50E-02	3.24E-03	8.47	8.54
3228883786025	322888	3786025	6.18E-02	3.31E-03	8.54	8.61
3229033786025	322903	3786025	6.44E-02	3.81E-03	9.31	9.37
3229183786025	322918	3786025	6.09E-02	3.81E-03	9.22	9.29
3229333786025	322933	3786025	5.66E-02	3.73E-03	9.03	9.09
3229483786025	322948	3786025	5.35E-02	3.69E-03	8.90	8.96
3229633786025	322963	3786025	4.96E-02	3.54E-03	8.65	8.71
3229783786025	322978	3786025	4.57E-02	3.38E-03	8.36	8.41
3229933786025	322993	3786025	4.33E-02	3.35E-03	8.27	8.31
3230083786025	323008	3786025	4.47E-02	3.58E-03	8.63	8.68
3230233786025	323023	3786025	4.29E-02	3.53E-03	8.46	8.50
3230383786025	323038	3786025	4.08E-02	3.45E-03	8.31	8.36
3230533786025	323053	3786025	3.89E-02	3.38E-03	8.16	8.20
3230683786025	323068	3786025	3.77E-02	3.34E-03	7.98	8.02
3230833786025	323083	3786025	3.64E-02	3.27E-03	7.77	7.81
3227533786040	322753	3786040	2.32E-01	5.10E-03	12.16	12.40
3227683786040	322768	3786040	1.86E-01	4.94E-03	11.85	12.04
3227833786040	322783	3786040	1.52E-01	4.78E-03	11.55	11.70
3227983786040	322798	3786040	1.29E-01	4.54E-03	10.84	10.98
3228133786040	322813	3786040	1.13E-01	4.42E-03	10.60	10.71
3228283786040	322828	3786040	9.99E-02	4.33E-03	10.38	10.48
3228433786040	322843	3786040	8.81E-02	4.15E-03	10.07	10.16
3228583786040	322858	3786040	7.43E-02	3.74E-03	9.29	9.37
3228733786040	322873	3786040	6.42E-02	3.41E-03	8.71	8.78
3228883786040	322888	3786040	6.65E-02	3.87E-03	9.43	9.50
3229033786040	322903	3786040	6.57E-02	4.09E-03	9.82	9.89
3229183786040	322918	3786040	6.10E-02	4.00E-03	9.62	9.69
3229333786040	322933	3786040	5.71E-02	3.92E-03	9.44	9.50
3229483786040	322948	3786040	5.38E-02	3.85E-03	9.26	9.32
3229633786040	322963	3786040	5.01E-02	3.67E-03	8.76	8.82
3229783786040	322978	3786040	4.66E-02	3.55E-03	8.53	8.58
3229933786040	322993	3786040	4.56E-02	3.64E-03	8.74	8.79
3230083786040	323008	3786040	4.48E-02	3.62E-03	8.59	8.64
3230233786040	323023	3786040	4.27E-02	3.55E-03	8.42	8.47
3230383786040	323038	3786040	4.09E-02	3.49E-03	8.25	8.30
3230533786040	323053	3786040	3.93E-02	3.42E-03	8.08	8.12
3230683786040	323068	3786040	3.78E-02	3.35E-03	7.89	7.94
3230833786040	323083	3786040	3.63E-02	3.28E-03	7.70	7.74
3227383786055	322738	3786055	2.79E-01	5.31E-03	12.48	12.77
3227533786055	322753	3786055	2.13E-01	5.19E-03	12.21	12.43
3227683786055	322768	3786055	1.74E-01	5.07E-03	11.94	12.12
3227833786055	322783	3786055	1.47E-01	4.91E-03	11.64	11.79
3227983786055	322798	3786055	1.26E-01	4.77E-03	11.36	11.49
3228133786055	322813	3786055	1.10E-01	4.66E-03	11.10	11.22
3228283786055	322828	3786055	9.67E-02	4.53E-03	10.83	10.94
3228433786055	322843	3786055	8.70E-02	4.32E-03	10.21	10.30
3228583786055	322858	3786055	7.90E-02	4.22E-03	9.99	10.07
3228733786055	322873	3786055	7.15E-02	4.08E-03	9.73	9.80
3228883786055	322888	3786055	6.91E-02	4.21E-03	10.02	10.09
3229033786055	322903	3786055	6.49E-02	4.15E-03	9.84	9.91
3229183786055	322918	3786055	6.06E-02	4.07E-03	9.64	9.71
3229333786055	322933	3786055	5.72E-02	4.00E-03	9.46	9.52
3229483786055	322948	3786055	5.40E-02	3.91E-03	9.27	9.33
3229633786055	322963	3786055	5.01E-02	3.80E-03	9.07	9.12
3229783786055	322978	3786055	4.75E-02	3.72E-03	8.89	8.94
3229933786055	322993	3786055	4.64E-02	3.71E-03	8.76	8.81
3230083786055	323008	3786055	4.45E-02	3.65E-03	8.55	8.60
3230233786055	323023	3786055	4.26E-02	3.58E-03	8.37	8.42
3230383786055	323038	3786055	4.08E-02	3.51E-03	8.20	8.24
3230533786055	323053	3786055	3.92E-02	3.44E-03	8.03	8.07
3230683786055	323068	3786055	3.77E-02	3.36E-03	7.82	7.87
3230833786055	323083	3786055	3.63E-02	3.28E-03	7.62	7.66
3227383786070	322738	3786070	2.49E-01	5.41E-03	12.52	12.77
3227533786070	322753	3786070	1.98E-01	5.28E-03	12.24	12.44
3227683786070	322768	3786070	1.64E-01	5.15E-03	11.97	12.13
3227833786070	322783	3786070	1.40E-01	5.01E-03	11.67	11.82
3227983786070	322798	3786070	1.23E-01	4.90E-03	11.42	11.55
3228133786070	322813	3786070	1.08E-01	4.80E-03	11.19	11.30
3228283786070	322828	3786070	9.69E-02	4.68E-03	10.92	11.03
3228433786070	322843	3786070	8.60E-02	4.52E-03	10.65	10.74
3228583786070	322858	3786070	7.78E-02	4.40E-03	10.40	10.48
3228733786070	322873	3786070	7.22E-02	4.33E-03	10.20	10.28
3228883786070	322888	3786070	6.77E-02	4.26E-03	10.02	10.09
3229033786070	322903	3786070	6.37E-02	4.20E-03	9.83	9.90
3229183786070	322918	3786070	5.99E-02	4.12E-03	9.65	9.71
3229333786070	322933	3786070	5.68E-02	4.05E-03	9.46	9.52
3229483786070	322948	3786070	5.34E-02	3.95E-03	9.26	9.31
3229633786070	322963	3786070	5.00E-02	3.85E-03	9.06	9.11
3229783786070	322978	3786070	4.78E-02	3.78E-03	8.89	8.94
3229933786070	322993	3786070	4.62E-02	3.74E-03	8.71	8.76
3230083786070	323008	3786070	4.42E-02	3.66E-03	8.52	8.57
3230233786070	323023	3786070	4.23E-02	3.59E-03	8.34	8.39
3230383786070	323038	3786070	4.06E-02	3.52E-03	8.15	8.20
3230533786070	323053	3786070	3.91E-02	3.45E-03	7.98	8.02
3230683786070	323068	3786070	3.76E-02	3.37E-03	7.79	7.83
3230833786070	323083	3786070	3.62E-02	3.30E-03	7.61	7.65

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3230833785995	323083	3785995	7.45
3227683786010	322768	3786010	11.93
3227833786010	322783	3786010	11.11
3227983786010	322798	3786010	10.56
3228133786010	322813	3786010	10.46
3228283786010	322828	3786010	9.37
3228433786010	322843	3786010	8.95
3228583786010	322858	3786010	8.84
3228733786010	322873	3786010	8.61
3228883786010	322888	3786010	8.31
3229033786010	322903	3786010	8.58
3229183786010	322918	3786010	9.09
3229333786010	322933	3786010	8.89
3229483786010	322948	3786010	8.76
3229633786010	322963	3786010	8.57
3229783786010	322978	3786010	8.09
3229933786010	322993	3786010	7.82
3230083786010	323008	3786010	8.17
3230233786010	323023	3786010	8.46
3230383786010	323038	3786010	7.89
3230533786010	323053	3786010	7.71
3230683786010	323068	3786010	7.67
3230833786010	323083	3786010	7.65
3227533786025	322753	3786025	12.31
3227683786025	322768	3786025	11.97
3227833786025	322783	3786025	11.68
3227983786025	322798	3786025	10.95
3228133786025	322813	3786025	10.67
3228283786025	322828	3786025	10.10
3228433786025	322843	3786025	9.18
3228583786025	322858	3786025	8.75
3228733786025	322873	3786025	8.54
3228883786025	322888	3786025	8.61
3229033786025	322903	3786025	9.37
3229183786025	322918	3786025	9.29
3229333786025	322933	3786025	9.09
3229483786025	322948	3786025	8.96
3229633786025	322963	3786025	8.71
3229783786025	322978	3786025	8.41
3229933786025	322993	3786025	8.31
3230083786025	323008	3786025	8.68
3230233786025	323023	3786025	8.50
3230383786025	323038	3786025	8.36
3230533786025	323053	3786025	8.20
3230683786025	323068	3786025	8.02
3230833786025	323083	3786025	7.81
3227533786040	322753	3786040	12.40
3227683786040	322768	3786040	12.04
3227833786040	322783	3786040	11.70
3227983786040	322798	3786040	10.98
3228133786040	322813	3786040	10.71
3228283786040	322828	3786040	10.48
3228433786040	322843	3786040	10.16
3228583786040	322858	3786040	9.37
3228733786040	322873	3786040	8.78
3228883786040	322888	3786040	9.50
3229033786040	322903	3786040	9.89
3229183786040	322918	3786040	9.69
3229333786040	322933	3786040	9.50
3229483786040	322948	3786040	9.32
3229633786040	322963	3786040	8.82
3229783786040	322978	3786040	8.58
3229933786040	322993	3786040	8.79
3230083786040	323008	3786040	8.64
3230233786040	323023	3786040	8.47
3230383786040	323038	3786040	8.30
3230533786040	323053	3786040	8.12
3230683786040	323068	3786040	7.94
3230833786040	323083	3786040	7.74
3227383786055	322738	3786055	12.77
3227533786055	322753	3786055	12.43
3227683786055	322768	3786055	12.12
3227833786055	322783	3786055	11.79
3227983786055	322798	3786055	11.49
3228133786055	322813	3786055	11.22
3228283786055	322828	3786055	10.94
3228433786055	322843	3786055	10.30
3228583786055	322858	3786055	10.07
3228733786055	322873	3786055	9.80
3228883786055	322888	3786055	10.09
3229033786055	322903	3786055	9.91
3229183786055	322918	3786055	9.71
3229333786055	322933	3786055	9.52
3229483786055	322948	3786055	9.33
3229633786055	322963	3786055	9.12
3229783786055	322978	3786055	8.94
3229933786055	322993	3786055	8.81
3230083786055	323008	3786055	8.60
3230233786055	323023	3786055	8.42
3230383786055	323038	3786055	8.24
3230533786055	323053	3786055	8.07
3230683786055	323068	3786055	7.87
3230833786055	323083	3786055	7.66
3227383786070	322738	3786070	12.77
3227533786070	322753	3786070	12.44
3227683786070	322768	3786070	12.13
3227833786070	322783	3786070	11.82
3227983786070	322798	3786070	11.55
3228133786070	322813	3786070	11.30
3228283786070	322828	3786070	11.03
3228433786070	322843	3786070	10.74
3228583786070	322858	3786070	10.48
3228733786070	322873	3786070	10.28
3228883786070	322888	3786070	10.09
3229033786070	322903	3786070	9.90
3229183786070	322918	3786070	9.71
3229333786070	322933	3786070	9.52
3229483786070	322948	3786070	9.31
3229633786070	322963	3786070	9.11
3229783786070	322978	3786070	8.94
3229933786070	322993	3786070	8.76
3230083786070	323008	3786070	8.57
3230233786070	323023	3786070	8.39
3230383786070	323038	3786070	8.20
3230533786070	323053	3786070	8.02
3230683786070	323068	3786070	7.83
3230833786070	323083	3786070	7.65

FOR CHRONIC CALCS

MAX: 1.35E-01

Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
4.97E-02	6.58E-02	5.48E-02	2.02E-02	4.87E-02	2.13E-02	1.04E-02
8.30E-02	1.09E-01	8.52E-02	3.19E-02	6.67E-02	3.22E-02	1.64E-02
7.18E-02	9.75E-02	8.36E-02	3.11E-02	6.49E-02	3.08E-02	1.55E-02
6.60E-02	9.08E-02	8.26E-02	3.06E-02	6.06E-02	2.71E-02	1.40E-02
6.64E-02	9.07E-02	8.02E-02	2.97E-02	6.19E-02	2.87E-02	1.41E-02
5.73E-02	7.81E-02	7.65E-02	2.90E-02	5.30E-02	2.38E-02	1.22E-02
5.42E-02	7.40E-02	7.40E-02	2.74E-02	5.04E-02	2.26E-02	1.15E-02
5.41E-02	7.36E-02	7.25E-02	2.68E-02	5.02E-02	2.25E-02	1.14E-02
5.27E-02	7.17E-02	7.06E-02	2.61E-02	4.93E-02	2.20E-02	1.11E-02
5.06E-02	6.88E-02	6.86E-02	2.53E-02	4.78E-02	2.12E-02	1.06E-02
5.39E-02	7.27E-02	6.83E-02	2.56E-02	5.04E-02	2.24E-02	1.12E-02
5.94E-02	7.99E-02	6.80E-02	2.49E-02	5.66E-02	2.57E-02	1.22E-02
5.84E-02	7.84E-02	6.65E-02	2.44E-02	5.46E-02	2.41E-02	1.20E-02
5.77E-02	7.73E-02	6.50E-02	2.38E-02	5.53E-02	2.51E-02	1.18E-02
5.66E-02	7.57E-02	6.38E-02	2.33E-02	5.34E-02	2.36E-02	1.17E-02
5.30E-02	7.04E-02	6.16E-02	2.29E-02	4.96E-02	2.22E-02	1.09E-02
5.08E-02	6.75E-02	6.02E-02	2.24E-02	4.82E-02	2.14E-02	1.04E-02
5.47E-02	7.26E-02	5.96E-02	2.17E-02	5.30E-02	2.39E-02	1.11E-02
6.14E-02	7.90E-02	5.75E-02	2.11E-02	5.36E-02	2.48E-02	1.19E-02
5.33E-02	7.05E-02	5.71E-02	2.08E-02	5.19E-02	2.34E-02	1.08E-02
5.19E-02	6.87E-02	5.61E-02	2.04E-02	5.02E-02	2.20E-02	1.07E-02
5.24E-02	6.89E-02	5.47E-02	1.99E-02	5.11E-02	2.31E-02	1.08E-02
5.35E-02	6.97E-02	5.32E-02	1.94E-02	5.12E-02	2.34E-02	1.11E-02
8.69E-02	1.14E-01	8.60E-02	3.17E-02	6.86E-02	3.35E-02	1.72E-02
8.47E-02	1.11E-01	8.39E-02	3.08E-02	6.71E-02	3.24E-02	1.65E-02
8.28E-02	1.08E-01	8.18E-02	3.00E-02	6.59E-02	3.16E-02	1.59E-02
7.31E-02	9.83E-02	8.00E-02	2.93E-02	6.46E-02	3.07E-02	1.53E-02
7.10E-02	9.56E-02	7.82E-02	2.86E-02	6.34E-02	2.99E-02	1.48E-02
6.44E-02	8.81E-02	7.75E-02	2.81E-02	5.91E-02	2.61E-02	1.33E-02
5.74E-02	7.78E-02	7.35E-02	2.74E-02	5.26E-02	2.35E-02	1.18E-02
5.41E-02	7.35E-02	7.10E-02	2.58E-02	4.99E-02	2.23E-02	1.12E-02
5.29E-02	7.17E-02	6.92E-02	2.51E-02	4.91E-02	2.19E-02	1.09E-02
5.43E-02	7.32E-02	6.83E-02	2.54E-02	5.05E-02	2.24E-02	1.11E-02
6.31E-02	8.42E-02	6.81E-02	2.47E-02	5.83E-02	2.68E-02	1.28E-02
6.37E-02	8.43E-02	6.62E-02	2.40E-02	5.81E-02	2.69E-02	1.30E-02
6.23E-02	8.25E-02	6.48E-02	2.35E-02	5.73E-02	2.64E-02	1.27E-02
6.19E-02	8.16E-02	6.32E-02	2.29E-02	5.69E-02	2.62E-02	1.26E-02
5.93E-02	7.85E-02	6.24E-02	2.25E-02	5.57E-02	2.55E-02	1.21E-02
5.65E-02	7.52E-02	6.14E-02	2.21E-02	5.32E-02	2.34E-02	1.14E-02
5.63E-02	7.46E-02	5.98E-02	2.16E-02	5.40E-02	2.44E-02	1.13E-02
6.46E-02	8.25E-02	5.66E-02	2.03E-02	5.61E-02	2.63E-02	1.29E-02
6.37E-02	8.12E-02	5.49E-02	1.96E-02	5.52E-02	2.63E-02	1.30E-02
6.24E-02	7.96E-02	5.41E-02	1.94E-02	5.48E-02	2.57E-02	1.26E-02
6.12E-02	7.80E-02	5.32E-02	1.90E-02	5.42E-02	2.53E-02	1.23E-02
6.06E-02	7.67E-02	5.12E-02	1.83E-02	5.32E-02	2.53E-02	1.25E-02
5.97E-02	7.51E-02	4.92E-02	1.76E-02	5.18E-02	2.53E-02	1.28E-02
8.98E-02	1.17E-01	8.35E-02	2.99E-02	7.05E-02	3.46E-02	1.80E-02
8.72E-02	1.14E-01	8.19E-02	2.95E-02	6.79E-02	3.32E-02	1.69E-02
8.44E-02	1.10E-01	8.05E-02	2.90E-02	6.63E-02	3.17E-02	1.59E-02
7.46E-02	9.99E-02	7.87E-02	2.83E-02	6.51E-02	3.08E-02	1.53E-02
7.28E-02	9.74E-02	7.68E-02	2.76E-02	6.40E-02	3.02E-02	1.48E-02
7.14E-02	9.54E-02	7.50E-02	2.69E-02	6.31E-02	2.96E-02	1.45E-02
6.85E-02	9.18E-02	7.36E-02	2.63E-02	6.17E-02	2.86E-02	1.38E-02
6.17E-02	8.24E-02	7.12E-02	2.59E-02	5.48E-02	2.48E-02	1.23E-02
5.62E-02	7.56E-02	6.87E-02	2.52E-02	5.15E-02	2.28E-02	1.13E-02
6.41E-02	8.56E-02	6.87E-02	2.45E-02	5.91E-02	2.70E-02	1.27E-02
7.31E-02	9.41E-02	6.59E-02	2.36E-02	6.00E-02	2.82E-02	1.38E-02
7.16E-02	9.21E-02	6.44E-02	2.31E-02	5.93E-02	2.77E-02	1.35E-02
7.04E-02	9.03E-02	6.30E-02	2.25E-02	5.86E-02	2.74E-02	1.32E-02
6.92E-02	8.88E-02	6.15E-02	2.19E-02	5.80E-02	2.71E-02	1.31E-02
6.23E-02	8.15E-02	6.07E-02	2.17E-02	5.69E-02	2.63E-02	1.25E-02
6.01E-02	7.88E-02	5.97E-02	2.13E-02	5.58E-02	2.56E-02	1.20E-02
6.56E-02	8.38E-02	5.75E-02	2.05E-02	5.61E-02	2.61E-02	1.24E-02
6.56E-02	8.33E-02	5.48E-02	1.93E-02	5.62E-02	2.68E-02	1.32E-02
6.45E-02	8.17E-02	5.35E-02	1.89E-02	5.55E-02	2.64E-02	1.30E-02
6.34E-02	8.01E-02	5.22E-02	1.84E-02	5.48E-02	2.61E-02	1.28E-02
6.23E-02	7.86E-02	5.08E-02	1.79E-02	5.39E-02	2.58E-02	1.27E-02
6.13E-02	7.69E-02	4.93E-02	1.74E-02	5.28E-02	2.57E-02	1.28E-02
5.99E-02	7.50E-02	4.79E-02	1.69E-02	5.19E-02	2.52E-02	1.27E-02
9.38E-02	1.22E-01	8.42E-02	2.96E-02	7.24E-02	3.59E-02	1.86E-02
9.18E-02	1.19E-01	8.18E-02	2.87E-02	7.10E-02	3.50E-02	1.81E-02
8.98E-02	1.16E-01	7.97E-02	2.80E-02	6.98E-02	3.41E-02	1.76E-02
8.71E-02	1.13E-01	7.84E-02	2.77E-02	6.74E-02	3.28E-02	1.65E-02
8.47E-02	1.10E-01	7.68E-02	2.72E-02	6.61E-02	3.17E-02	1.58E-02
8.29E-02	1.07E-01	7.48E-02	2.64E-02	6.52E-02	3.10E-02	1.53E-02
8.06E-02	1.04E-01	7.33E-02	2.59E-02	6.39E-02	3.00E-02	1.46E-02
7.20E-02	9.53E-02	7.16E-02	2.53E-02	6.30E-02	2.94E-02	1.42E-02
7.05E-02	9.32E-02	6.99E-02	2.47E-02	6.21E-02	2.89E-02	1.39E-02
6.82E-02	9.03E-02	6.85E-02	2.41E-02	6.10E-02	2.81E-02	1.33E-02
7.56E-02	9.70E-02	6.60E-02	2.33E-02	6.13E-02	2.88E-02	1.40E-02
7.46E-02	9.56E-02	6.42E-02	2.25E-02	6.08E-02	2.88E-02	1.40E-02
7.32E-02	9.36E-02	6.27E-02	2.20E-02	6.01E-02	2.83E-02	1.37E-02
7.21E-02	9.20E-02	6.11E-02	2.14E-02	5.95E-02	2.82E-02	1.37E-02
7.06E-02	9.01E-02	5.99E-02	2.10E-02	5.88E-02	2.77E-02	1.34E-02
6.87E-02	8.76E-02	5.90E-02	2.08E-02	5.78E-02	2.68E-02	1.27E-02
6.74E-02	8.58E-02	5.78E-02	2.04E-02	5.71E-02	2.64E-02	1.25E-02
6.73E-02	8.54E-02	5.53E-02	1.92E-02	5.75E-02	2.70E-02	1.31E-02
6.63E-02	8.37E-02	5.34E-02	1.86E-02	5.65E-02	2.69E-02	1.31E-02
6.52E-02	8.21E-02	5.20E-02	1.81E-02	5.56E-02	2.65E-02	1.29E-02
6.40E-02	8.04E-02	5.07E-02	1.77E-02	5.48E-02	2.62E-02	1.28E-02
6.29E-02	7.88E-02	4.94E-02	1.72E-02	5.40E-02	2.61E-02	1.29E-02
6.15E-02	7.69E-02	4.79E-02	1.67E-02	5.29E-02	2.56E-02	1.27E-02
5.99E-02	7.48E-02	4.66E-02	1.63E-02	5.20E-02	2.52E-02	1.25E-02
9.60E-02	1.24E-01	8.19E-02	2.81E-02	7.26E-02	3.63E-02	1.88E-02
9.37E-02	1.21E-01	7.99E-02	2.74E-02	7.14E-02	3.52E-02	1.81E-02
9.14E-02	1.18E-01	7.80E-02	2.68E-02	7.03E-02	3.43E-02	1.75E-02
8.91E-02	1.15E-01	7.64E-02	2.64E-02	6.82E-02	3.33E-02	1.68E-02
8.73E-02	1.12E-01	7.43E-02	2.56E-02	6.73E-02	3.27E-02	1.64E-02
8.57E-02	1.10E-01	7.23E-02	2.48E-02	6.73E-02	3.22E-02	1.61E-02
8.37E-02	1.07E-01	7.07E-02	2.44E-02	6.54E-02	3.14E-02	1.55E-02
8.10E-02	1.04E-01	6.96E-02	2.42E-02	6.41E-02	3.02E-02	1.46E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227383786085	322738	3786085	2.33E-01	5.49E-03	12.52	12.76
3227533786085	322753	3786085	1.88E-01	5.34E-03	12.25	12.44
3227683786085	322768	3786085	1.57E-01	5.20E-03	11.97	12.13
3227833786085	322783	3786085	1.35E-01	5.08E-03	11.70	11.84
3227983786085	322798	3786085	1.18E-01	4.97E-03	11.45	11.57
3228133786085	322813	3786085	1.05E-01	4.87E-03	11.19	11.30
3228283786085	322828	3786085	9.49E-02	4.76E-03	10.95	11.05
3228433786085	322843	3786085	8.62E-02	4.65E-03	10.71	10.80
3228583786085	322858	3786085	7.85E-02	4.53E-03	10.47	10.55
3228733786085	322873	3786085	7.18E-02	4.40E-03	10.22	10.29
3228883786085	322888	3786085	6.66E-02	4.31E-03	10.00	10.07
3229033786085	322903	3786085	6.28E-02	4.23E-03	9.82	9.89
3229183786085	322918	3786085	5.94E-02	4.16E-03	9.63	9.69
3229333786085	322933	3786085	5.64E-02	4.08E-03	9.41	9.47
3229483786085	322948	3786085	5.32E-02	3.99E-03	9.24	9.30
3229633786085	322963	3786085	5.02E-02	3.90E-03	9.05	9.10
3229783786085	322978	3786085	4.81E-02	3.82E-03	8.87	8.92
3229933786085	322993	3786085	4.60E-02	3.75E-03	8.67	8.72
3230083786085	323008	3786085	4.40E-02	3.67E-03	8.49	8.54
3230233786085	323023	3786085	4.21E-02	3.60E-03	8.32	8.36
3230383786085	323038	3786085	4.05E-02	3.53E-03	8.14	8.18
3230533786085	323053	3786085	3.89E-02	3.45E-03	7.96	8.00
3230683786085	323068	3786085	3.75E-02	3.38E-03	7.79	7.83
3230833786085	323083	3786085	3.61E-02	3.31E-03	7.62	7.66
3227383786100	322738	3786100	2.21E-01	5.56E-03	12.51	12.74
3227533786100	322753	3786100	1.79E-01	5.40E-03	12.25	12.43
3227683786100	322768	3786100	1.50E-01	5.25E-03	11.96	12.12
3227833786100	322783	3786100	1.30E-01	5.13E-03	11.69	11.83
3227983786100	322798	3786100	1.15E-01	5.04E-03	11.43	11.55
3228133786100	322813	3786100	1.03E-01	4.93E-03	11.17	11.28
3228283786100	322828	3786100	9.28E-02	4.81E-03	10.92	11.02
3228433786100	322843	3786100	8.47E-02	4.70E-03	10.68	10.77
3228583786100	322858	3786100	7.81E-02	4.60E-03	10.43	10.52
3228733786100	322873	3786100	7.23E-02	4.49E-03	10.20	10.28
3228883786100	322888	3786100	6.72E-02	4.39E-03	9.99	10.06
3229033786100	322903	3786100	6.25E-02	4.28E-03	9.79	9.86
3229183786100	322918	3786100	5.93E-02	4.19E-03	9.58	9.64
3229333786100	322933	3786100	5.62E-02	4.11E-03	9.35	9.42
3229483786100	322948	3786100	5.34E-02	4.02E-03	9.13	9.19
3229633786100	322963	3786100	5.06E-02	3.93E-03	8.93	8.99
3229783786100	322978	3786100	4.82E-02	3.85E-03	8.75	8.81
3229933786100	322993	3786100	4.59E-02	3.76E-03	8.59	8.64
3230083786100	323008	3786100	4.38E-02	3.68E-03	8.43	8.47
3230233786100	323023	3786100	4.20E-02	3.60E-03	8.25	8.30
3230383786100	323038	3786100	4.03E-02	3.53E-03	8.07	8.12
3230533786100	323053	3786100	3.88E-02	3.46E-03	7.90	7.94
3230683786100	323068	3786100	3.74E-02	3.38E-03	7.71	7.75
3230833786100	323083	3786100	3.60E-02	3.30E-03	7.50	7.54
3227233786115	322723	3786115	2.75E-01	5.77E-03	12.78	13.06
3227383786115	322738	3786115	2.12E-01	5.63E-03	12.47	12.68
3227533786115	322753	3786115	1.73E-01	5.49E-03	12.20	12.37
3227683786115	322768	3786115	1.46E-01	5.34E-03	11.95	12.10
3227833786115	322783	3786115	1.26E-01	5.20E-03	11.67	11.81
3227983786115	322798	3786115	1.12E-01	5.09E-03	11.39	11.51
3228133786115	322813	3786115	1.01E-01	4.97E-03	11.12	11.23
3228283786115	322828	3786115	9.14E-02	4.85E-03	10.87	10.97
3228433786115	322843	3786115	8.36E-02	4.73E-03	10.63	10.72
3228583786115	322858	3786115	7.67E-02	4.62E-03	10.38	10.46
3228733786115	322873	3786115	7.13E-02	4.52E-03	10.14	10.21
3228883786115	322888	3786115	6.69E-02	4.42E-03	9.89	9.96
3229033786115	322903	3786115	6.26E-02	4.32E-03	9.68	9.74
3229183786115	322918	3786115	5.89E-02	4.21E-03	9.50	9.56
3229333786115	322933	3786115	5.56E-02	4.12E-03	9.30	9.36
3229483786115	322948	3786115	5.29E-02	4.03E-03	9.08	9.14
3229633786115	322963	3786115	5.05E-02	3.94E-03	8.86	8.91
3229783786115	322978	3786115	4.83E-02	3.85E-03	8.65	8.70
3229933786115	322993	3786115	4.61E-02	3.76E-03	8.47	8.52
3230083786115	323008	3786115	4.40E-02	3.68E-03	8.29	8.34
3230233786115	323023	3786115	4.22E-02	3.60E-03	8.11	8.16
3230383786115	323038	3786115	4.05E-02	3.51E-03	7.92	7.96
3230533786115	323053	3786115	3.89E-02	3.43E-03	7.71	7.76
3230683786115	323068	3786115	3.74E-02	3.33E-03	7.49	7.54
3230833786115	323083	3786115	3.59E-02	3.24E-03	7.27	7.31
3227233786130	322723	3786130	2.62E-01	5.84E-03	12.72	12.98
3227383786130	322738	3786130	2.04E-01	5.68E-03	12.43	12.64
3227533786130	322753	3786130	1.67E-01	5.53E-03	12.15	12.33
3227683786130	322768	3786130	1.41E-01	5.39E-03	11.89	12.03
3227833786130	322783	3786130	1.23E-01	5.25E-03	11.61	11.74
3227983786130	322798	3786130	1.09E-01	5.12E-03	11.34	11.45
3228133786130	322813	3786130	9.88E-02	5.00E-03	11.06	11.16
3228283786130	322828	3786130	8.94E-02	4.88E-03	10.81	10.91
3228433786130	322843	3786130	8.21E-02	4.76E-03	10.56	10.64
3228583786130	322858	3786130	7.60E-02	4.65E-03	10.31	10.39
3228733786130	322873	3786130	7.09E-02	4.54E-03	10.06	10.13
3228883786130	322888	3786130	6.64E-02	4.43E-03	9.81	9.88
3229033786130	322903	3786130	6.24E-02	4.33E-03	9.60	9.67
3229183786130	322918	3786130	5.87E-02	4.22E-03	9.39	9.45
3229333786130	322933	3786130	5.51E-02	4.12E-03	9.23	9.28
3229483786130	322948	3786130	5.22E-02	4.03E-03	9.04	9.09
3229633786130	322963	3786130	5.05E-02	3.92E-03	8.69	8.74
3229783786130	322978	3786130	4.83E-02	3.79E-03	8.38	8.44
3229933786130	322993	3786130	4.60E-02	3.72E-03	8.26	8.31
3230083786130	323008	3786130	4.40E-02	3.64E-03	8.10	8.15
3230233786130	323023	3786130	4.21E-02	3.56E-03	7.93	7.98
3230383786130	323038	3786130	4.04E-02	3.48E-03	7.75	7.79
3230533786130	323053	3786130	3.87E-02	3.39E-03	7.55	7.59
3230683786130	323068	3786130	3.72E-02	3.28E-03	7.31	7.35
3230833786130	323083	3786130	3.57E-02	3.17E-03	7.07	7.11
3227233786145	322723	3786145	2.51E-01	5.89E-03	12.65	12.90
3227383786145	322738	3786145	1.96E-01	5.73E-03	12.38	12.58
3227533786145	322753	3786145	1.62E-01	5.57E-03	12.09	12.26
3227683786145	322768	3786145	1.37E-01	5.42E-03	11.82	11.96
3227833786145	322783	3786145	1.20E-01	5.29E-03	11.53	11.66
3227983786145	322798	3786145	1.07E-01	5.15E-03	11.26	11.37
3228133786145	322813	3786145	9.68E-02	5.02E-03	10.97	11.08
3228283786145	322828	3786145	8.75E-02	4.89E-03	10.74	10.83
3228433786145	322843	3786145	8.01E-02	4.77E-03	10.50	10.58
3228583786145	322858	3786145	7.45E-02	4.66E-03	10.24	10.32
3228733786145	322873	3786145	6.97E-02	4.54E-03	9.99	10.06
3228883786145	322888	3786145	6.58E-02	4.43E-03	9.73	9.80
3229033786145	322903	3786145	6.23E-02	4.32E-03	9.46	9.53
3229183786145	322918	3786145	5.88E-02	4.21E-03	9.24	9.30
3229333786145	322933	3786145	5.52E-02	4.12E-03	9.10	9.16
3229483786145	322948	3786145	5.24E-02	4.03E-03	8.90	8.96
3229633786145	322963	3786145	5.05E-02	3.82E-03	8.36	8.41
3229783786145	322978	3786145	4.80E-02	3.67E-03	8.04	8.09
3229933786145	322993	3786145	4.57E-02	3.58E-03	7.85	7.90

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:		13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk	
3227383786085	322738	3786085	12.76	
3227533786085	322753	3786085	12.44	
3227683786085	322768	3786085	12.13	
3227833786085	322783	3786085	11.84	
3227983786085	322798	3786085	11.57	
3228133786085	322813	3786085	11.30	
3228283786085	322828	3786085	11.05	
3228433786085	322843	3786085	10.80	
3228583786085	322858	3786085	10.55	
3228733786085	322873	3786085	10.29	
3228883786085	322888	3786085	10.07	
3229033786085	322903	3786085	9.89	
3229183786085	322918	3786085	9.69	
3229333786085	322933	3786085	9.47	
3229483786085	322948	3786085	9.30	
3229633786085	322963	3786085	9.10	
3229783786085	322978	3786085	8.92	
3229933786085	322993	3786085	8.72	
3230083786085	323008	3786085	8.54	
3230233786085	323023	3786085	8.36	
3230383786085	323038	3786085	8.18	
3230533786085	323053	3786085	8.00	
3230683786085	323068	3786085	7.83	
3230833786085	323083	3786085	7.66	
3227383786100	322738	3786100	12.74	
3227533786100	322753	3786100	12.43	
3227683786100	322768	3786100	12.12	
3227833786100	322783	3786100	11.83	
3227983786100	322798	3786100	11.55	
3228133786100	322813	3786100	11.28	
3228283786100	322828	3786100	11.02	
3228433786100	322843	3786100	10.77	
3228583786100	322858	3786100	10.52	
3228733786100	322873	3786100	10.28	
3228883786100	322888	3786100	10.06	
3229033786100	322903	3786100	9.86	
3229183786100	322918	3786100	9.64	
3229333786100	322933	3786100	9.42	
3229483786100	322948	3786100	9.19	
3229633786100	322963	3786100	8.99	
3229783786100	322978	3786100	8.81	
3229933786100	322993	3786100	8.64	
3230083786100	323008	3786100	8.47	
3230233786100	323023	3786100	8.30	
3230383786100	323038	3786100	8.12	
3230533786100	323053	3786100	7.94	
3230683786100	323068	3786100	7.75	
3230833786100	323083	3786100	7.54	
3227233786115	322723	3786115	13.06	MAX HERE
3227383786115	322738	3786115	12.68	
3227533786115	322753	3786115	12.37	
3227683786115	322768	3786115	12.10	
3227833786115	322783	3786115	11.81	
3227983786115	322798	3786115	11.51	
3228133786115	322813	3786115	11.23	
3228283786115	322828	3786115	10.97	
3228433786115	322843	3786115	10.72	
3228583786115	322858	3786115	10.46	
3228733786115	322873	3786115	10.21	
3228883786115	322888	3786115	9.96	
3229033786115	322903	3786115	9.74	
3229183786115	322918	3786115	9.56	
3229333786115	322933	3786115	9.36	
3229483786115	322948	3786115	9.14	
3229633786115	322963	3786115	8.91	
3229783786115	322978	3786115	8.70	
3229933786115	322993	3786115	8.52	
3230083786115	323008	3786115	8.34	
3230233786115	323023	3786115	8.16	
3230383786115	323038	3786115	7.96	
3230533786115	323053	3786115	7.76	
3230683786115	323068	3786115	7.54	
3230833786115	323083	3786115	7.31	
3227233786130	322723	3786130	12.98	
3227383786130	322738	3786130	12.64	
3227533786130	322753	3786130	12.33	
3227683786130	322768	3786130	12.03	
3227833786130	322783	3786130	11.74	
3227983786130	322798	3786130	11.45	
3228133786130	322813	3786130	11.16	
3228283786130	322828	3786130	10.91	
3228433786130	322843	3786130	10.64	
3228583786130	322858	3786130	10.39	
3228733786130	322873	3786130	10.13	
3228883786130	322888	3786130	9.88	
3229033786130	322903	3786130	9.67	
3229183786130	322918	3786130	9.45	
3229333786130	322933	3786130	9.28	
3229483786130	322948	3786130	9.09	
3229633786130	322963	3786130	8.74	
3229783786130	322978	3786130	8.44	
3229933786130	322993	3786130	8.31	
3230083786130	323008	3786130	8.15	
3230233786130	323023	3786130	7.98	
3230383786130	323038	3786130	7.79	
3230533786130	323053	3786130	7.59	
3230683786130	323068	3786130	7.35	
3230833786130	323083	3786130	7.11	
3227233786145	322723	3786145	12.90	
3227383786145	322738	3786145	12.58	
3227533786145	322753	3786145	12.26	
3227683786145	322768	3786145	11.96	
3227833786145	322783	3786145	11.66	
3227983786145	322798	3786145	11.37	
3228133786145	322813	3786145	11.08	
3228283786145	322828	3786145	10.83	
3228433786145	322843	3786145	10.58	
3228583786145	322858	3786145	10.32	
3228733786145	322873	3786145	10.06	
3228883786145	322888	3786145	9.80	
3229033786145	322903	3786145	9.53	
3229183786145	322918	3786145	9.30	
3229333786145	322933	3786145	9.16	
3229483786145	322948	3786145	8.96	
3229633786145	322963	3786145	8.41	
3229783786145	322978	3786145	8.09	
3229933786145	322993	3786145	7.90	

FOR CHRONIC CALCS

MAX:	1.35E-01					
Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
9.78E-02	1.26E-01	7.99E-02	2.69E-02	7.30E-02	3.64E-02	1.87E-02
9.51E-02	1.22E-01	7.84E-02	2.64E-02	7.20E-02	3.51E-02	1.78E-02
9.29E-02	1.19E-01	7.64E-02	2.58E-02	7.09E-02	3.43E-02	1.72E-02
9.08E-02	1.16E-01	7.45E-02	2.52E-02	6.98E-02	3.35E-02	1.67E-02
8.90E-02	1.14E-01	7.24E-02	2.44E-02	6.89E-02	3.31E-02	1.64E-02
8.73E-02	1.12E-01	7.04E-02	2.37E-02	6.79E-02	3.25E-02	1.61E-02
8.55E-02	1.09E-01	6.86E-02	2.31E-02	6.70E-02	3.20E-02	1.57E-02
8.37E-02	1.07E-01	6.69E-02	2.26E-02	6.62E-02	3.14E-02	1.53E-02
8.16E-02	1.04E-01	6.56E-02	2.22E-02	6.53E-02	3.06E-02	1.48E-02
7.95E-02	1.01E-01	6.43E-02	2.18E-02	6.34E-02	2.98E-02	1.42E-02
7.79E-02	9.91E-02	6.28E-02	2.13E-02	6.26E-02	2.93E-02	1.39E-02
7.67E-02	9.74E-02	6.11E-02	2.07E-02	6.29E-02	2.92E-02	1.39E-02
7.55E-02	9.57E-02	5.93E-02	2.00E-02	6.22E-02	2.90E-02	1.38E-02
7.43E-02	9.38E-02	5.75E-02	1.94E-02	6.12E-02	2.88E-02	1.38E-02
7.26E-02	9.18E-02	5.66E-02	1.91E-02	6.07E-02	2.83E-02	1.34E-02
7.10E-02	8.97E-02	5.55E-02	1.88E-02	6.00E-02	2.77E-02	1.30E-02
6.98E-02	8.80E-02	5.40E-02	1.83E-02	5.92E-02	2.75E-02	1.29E-02
6.86E-02	8.62E-02	5.25E-02	1.78E-02	5.83E-02	2.73E-02	1.28E-02
6.73E-02	8.44E-02	5.12E-02	1.74E-02	5.76E-02	2.69E-02	1.26E-02
6.61E-02	8.27E-02	4.99E-02	1.69E-02	5.68E-02	2.65E-02	1.24E-02
6.48E-02	8.10E-02	4.86E-02	1.65E-02	5.59E-02	2.62E-02	1.23E-02
6.37E-02	7.93E-02	4.73E-02	1.61E-02	5.50E-02	2.58E-02	1.21E-02
6.25E-02	7.76E-02	4.61E-02	1.57E-02	5.41E-02	2.57E-02	1.22E-02
6.13E-02	7.60E-02	4.49E-02	1.53E-02	5.33E-02	2.53E-02	1.20E-02
9.95E-02	1.27E-01	7.77E-02	2.56E-02	7.34E-02	3.65E-02	1.85E-02
9.66E-02	1.24E-01	7.65E-02	2.53E-02	7.26E-02	3.51E-02	1.75E-02
9.42E-02	1.20E-01	7.46E-02	2.47E-02	7.15E-02	3.42E-02	1.68E-02
9.22E-02	1.18E-01	7.26E-02	2.40E-02	7.05E-02	3.36E-02	1.65E-02
9.07E-02	1.15E-01	7.02E-02	2.31E-02	6.94E-02	3.34E-02	1.64E-02
8.88E-02	1.13E-01	6.83E-02	2.25E-02	6.84E-02	3.29E-02	1.61E-02
8.69E-02	1.10E-01	6.66E-02	2.20E-02	6.74E-02	3.22E-02	1.57E-02
8.50E-02	1.08E-01	6.49E-02	2.14E-02	6.66E-02	3.17E-02	1.53E-02
8.33E-02	1.05E-01	6.31E-02	2.08E-02	6.56E-02	3.12E-02	1.51E-02
8.16E-02	1.03E-01	6.15E-02	2.03E-02	6.48E-02	3.08E-02	1.48E-02
7.98E-02	1.01E-01	6.02E-02	1.99E-02	6.40E-02	3.02E-02	1.44E-02
7.80E-02	9.84E-02	5.91E-02	1.96E-02	6.34E-02	2.96E-02	1.39E-02
7.65E-02	9.63E-02	5.75E-02	1.91E-02	6.26E-02	2.93E-02	1.38E-02
7.51E-02	9.42E-02	5.57E-02	1.85E-02	6.16E-02	2.90E-02	1.37E-02
7.37E-02	9.21E-02	5.40E-02	1.80E-02	6.05E-02	2.86E-02	1.36E-02
7.22E-02	9.01E-02	5.26E-02	1.75E-02	5.96E-02	2.82E-02	1.33E-02
7.07E-02	8.82E-02	5.15E-02	1.72E-02	5.89E-02	2.77E-02	1.31E-02
6.93E-02	8.64E-02	5.06E-02	1.69E-02	5.84E-02	2.73E-02	1.27E-02
6.78E-02	8.46E-02	4.97E-02	1.66E-02	5.79E-02	2.69E-02	1.24E-02
6.65E-02	8.28E-02	4.85E-02	1.62E-02	5.71E-02	2.65E-02	1.22E-02
6.52E-02	8.10E-02	4.72E-02	1.58E-02	5.62E-02	2.61E-02	1.21E-02
6.40E-02	7.93E-02	4.60E-02	1.54E-02	5.53E-02	2.60E-02	1.22E-02
6.27E-02	7.75E-02	4.47E-02	1.50E-02	5.43E-02	2.56E-02	1.20E-02
6.10E-02	7.53E-02	4.34E-02	1.46E-02	5.33E-02	2.51E-02	1.18E-02
1.04E-01	1.32E-01	7.75E-02	2.50E-02	7.51E-02	3.75E-02	1.89E-02
1.01E-01	1.28E-01	7.51E-02	2.42E-02	7.37E-02	3.66E-02	1.83E-02
9.88E-02	1.25E-01	7.34E-02	2.37E-02	7.28E-02	3.57E-02	1.77E-02
9.62E-02	1.22E-01	7.21E-02	2.33E-02	7.20E-02	3.47E-02	1.70E-02
9.39E-02	1.19E-01	7.03E-02	2.27E-02	7.10E-02	3.40E-02	1.65E-02
9.20E-02	1.16E-01	6.81E-02	2.20E-02	6.99E-02	3.35E-02	1.62E-02
9.01E-02	1.14E-01	6.61E-02	2.14E-02	6.89E-02	3.30E-02	1.59E-02
8.81E-02	1.11E-01	6.45E-02	2.09E-02	6.80E-02	3.24E-02	1.55E-02
8.61E-02	1.08E-01	6.29E-02	2.04E-02	6.71E-02	3.19E-02	1.52E-02
8.43E-02	1.06E-01	6.11E-02	1.99E-02	6.61E-02	3.13E-02	1.49E-02
8.26E-02	1.03E-01	5.95E-02	1.94E-02	6.51E-02	3.08E-02	1.46E-02
8.09E-02	1.01E-01	5.77E-02	1.88E-02	6.40E-02	3.04E-02	1.44E-02
7.92E-02	9.87E-02	5.63E-02	1.84E-02	6.32E-02	2.99E-02	1.41E-02
7.74E-02	9.66E-02	5.54E-02	1.81E-02	6.28E-02	2.94E-02	1.37E-02
7.57E-02	9.44E-02	5.41E-02	1.77E-02	6.20E-02	2.90E-02	1.34E-02
7.42E-02	9.23E-02	5.26E-02	1.73E-02	6.10E-02	2.86E-02	1.33E-02
7.28E-02	9.02E-02	5.09E-02	1.67E-02	5.98E-02	2.85E-02	1.35E-02
7.12E-02	8.81E-02	4.95E-02	1.63E-02	5.88E-02	2.80E-02	1.33E-02
6.98E-02	8.62E-02	4.84E-02	1.59E-02	5.80E-02	2.76E-02	1.30E-02
6.83E-02	8.43E-02	4.73E-02	1.56E-02	5.73E-02	2.71E-02	1.28E-02
6.68E-02	8.24E-02	4.62E-02	1.53E-02	5.66E-02	2.67E-02	1.25E-02
6.51E-02	8.03E-02	4.51E-02	1.49E-02	5.57E-02	2.62E-02	1.23E-02
6.34E-02	7.81E-02	4.39E-02	1.46E-02	5.48E-02	2.58E-02	1.21E-02
6.15E-02	7.57E-02	4.26E-02	1.42E-02	5.37E-02	2.53E-02	1.19E-02
5.96E-02	7.33E-02	4.14E-02	1.38E-02	5.26E-02	2.48E-02	1.17E-02
1.06E-01	1.33E-01	7.48E-02	2.36E-02	7.53E-02	3.75E-02	1.86E-02
1.03E-01	1.30E-01	7.28E-02	2.30E-02	7.42E-02	3.65E-02	1.80E-02
1.00E-01	1.26E-01	7.11E-02	2.25E-02	7.33E-02	3.57E-02	1.74E-02
9.77E-02	1.23E-01	6.96E-02	2.20E-02	7.24E-02	3.48E-02	1.68E-02
9.54E-02	1.20E-01	6.78E-02	2.15E-02	7.14E-02	3.41E-02	1.63E-02
9.32E-02	1.17E-01	6.60E-02	2.10E-02	7.05E-02	3.35E-02	1.59E-02
9.12E-02	1.14E-01	6.39E-02	2.03E-02	6.93E-02	3.30E-02	1.57E-02
8.91E-02	1.12E-01	6.25E-02	1.99E-02	6.85E-02	3.24E-02	1.52E-02
8.71E-02	1.09E-01	6.08E-02	1.94E-02	6.75E-02	3.19E-02	1.49E-02
8.52E-02	1.06E-01	5.91E-02	1.89E-02	6.65E-02	3.14E-02	1.47E-02
8.34E-02	1.04E-01	5.74E-02	1.84E-02	6.54E-02	3.09E-02	1.44E-02
8.16E-02	1.01E-01	5.57E-02	1.79E-02	6.43E-02	3.04E-02	1.42E-02
7.98E-02	9.89E-02	5.43E-02	1.75E-02	6.34E-02	3.04E-02	1.44E-02
7.81E-02	9.67E-02	5.32E-02	1.71E-02	6.28E-02	2.94E-02	1.36E-02
7.62E-02	9.46E-02	5.25E-02	1.69E-02	6.25E-02	2.89E-02	1.31E-02
7.45E-02	9.24E-02	5.14E-02	1.66E-02	6.18E-02	2.84E-02	1.28E-02
7.25E-02	8.93E-02	4.87E-02	1.58E-02	5.95E-02	2.83E-02	1.33E-02
6.98E-02	8.59E-02	4.70E-02	1.53E-02	5.80E-02	2.76E-02	1.31E-02
6.88E-02	8.46E-02	4.62E-02	1.51E-02	5.76E-02	2.73E-02	1.28E-02
6.75E-02	8.29E-02	4.53E-02	1.48E-02	5.70E-02	2.69E-02	1.25E-02
6.60E-02	8.10E-02	4.43E-02	1.45E-02	5.63E-02	2.65E-02	1.23E-02
6.44E-02	7.90E-02	4.32E-02	1.42E-02	5.55E-02	2.60E-02	1.21E-02
6.27E-02	7.68E-02	4.21E-02	1.38E-02	5.46E-02	2.55E-02	1.18E-02
6.05E-02	7.42E-02	4.09E-02	1.34E-02	5.33E-02	2.50E-02	1.16E-02
5.84E-02	7.16E-02	3.96E-02	1.31E-02	5.20E-02	2.44E-02	1.14E-02
1.07E-01	1.34E-01	7.21E-02	2.23E-02	7.55E-02	3.74E-02

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230083786145	323008	3786145	4.37E-02	3.49E-03	7.67	7.71
3230233786145	323023	3786145	4.18E-02	3.43E-03	7.53	7.58
3230383786145	323038	3786145	4.01E-02	3.36E-03	7.40	7.45
3230533786145	323053	3786145	3.84E-02	3.26E-03	7.19	7.23
3230683786145	323068	3786145	3.65E-02	3.11E-03	6.88	6.92
3230833786145	323083	3786145	3.48E-02	3.01E-03	6.70	6.73
3227233786160	322723	3786160	2.41E-01	5.92E-03	12.58	12.82
3227383786160	322738	3786160	1.90E-01	5.76E-03	12.28	12.47
3227533786160	322753	3786160	1.58E-01	5.61E-03	11.98	12.14
3227683786160	322768	3786160	1.35E-01	5.45E-03	11.71	11.85
3227833786160	322783	3786160	1.18E-01	5.31E-03	11.42	11.54
3227983786160	322798	3786160	1.05E-01	5.17E-03	11.15	11.26
3228133786160	322813	3786160	9.51E-02	5.04E-03	10.87	10.97
3228283786160	322828	3786160	8.53E-02	4.90E-03	10.67	10.76
3228433786160	322843	3786160	7.80E-02	4.77E-03	10.43	10.52
3228583786160	322858	3786160	7.27E-02	4.65E-03	10.18	10.26
3228733786160	322873	3786160	6.82E-02	4.54E-03	9.93	10.00
3228883786160	322888	3786160	6.46E-02	4.43E-03	9.67	9.73
3229033786160	322903	3786160	6.19E-02	4.30E-03	9.31	9.38
3229183786160	322918	3786160	5.88E-02	4.14E-03	8.94	9.01
3229333786160	322933	3786160	5.55E-02	4.05E-03	8.79	8.85
3229483786160	322948	3786160	5.27E-02	3.95E-03	8.58	8.64
3229633786160	322963	3786160	5.01E-02	3.76E-03	8.15	8.21
3229783786160	322978	3786160	4.77E-02	3.63E-03	7.89	7.95
3229933786160	322993	3786160	4.53E-02	3.51E-03	7.66	7.71
3230083786160	323008	3786160	4.32E-02	3.41E-03	7.45	7.50
3230233786160	323023	3786160	4.14E-02	3.34E-03	7.30	7.35
3230383786160	323038	3786160	3.97E-02	3.28E-03	7.19	7.23
3230533786160	323053	3786160	3.79E-02	3.17E-03	6.97	7.01
3230683786160	323068	3786160	3.56E-02	3.01E-03	6.66	6.69
3230833786160	323083	3786160	3.35E-02	2.88E-03	6.42	6.45
3227233786175	322723	3786175	2.30E-01	5.94E-03	12.48	12.71
3227383786175	322738	3786175	1.82E-01	5.78E-03	12.21	12.39
3227533786175	322753	3786175	1.53E-01	5.62E-03	11.90	12.05
3227683786175	322768	3786175	1.32E-01	5.47E-03	11.60	11.74
3227833786175	322783	3786175	1.15E-01	5.32E-03	11.31	11.43
3227983786175	322798	3786175	1.03E-01	5.18E-03	11.04	11.15
3228133786175	322813	3786175	9.35E-02	5.04E-03	10.77	10.87
3228283786175	322828	3786175	8.42E-02	4.90E-03	10.55	10.64
3228433786175	322843	3786175	7.72E-02	4.77E-03	10.31	10.40
3228583786175	322858	3786175	7.20E-02	4.65E-03	10.06	10.14
3228733786175	322873	3786175	6.77E-02	4.53E-03	9.81	9.88
3228883786175	322888	3786175	6.42E-02	4.42E-03	9.55	9.62
3229033786175	322903	3786175	6.16E-02	4.24E-03	9.10	9.17
3229183786175	322918	3786175	5.84E-02	4.02E-03	8.60	8.66
3229333786175	322933	3786175	5.53E-02	3.95E-03	8.47	8.53
3229483786175	322948	3786175	5.24E-02	3.83E-03	8.23	8.29
3229633786175	322963	3786175	4.98E-02	3.69E-03	7.95	8.00
3229783786175	322978	3786175	4.73E-02	3.58E-03	7.74	7.79
3229933786175	322993	3786175	4.50E-02	3.47E-03	7.53	7.57
3230083786175	323008	3786175	4.26E-02	3.34E-03	7.26	7.31
3230233786175	323023	3786175	4.07E-02	3.25E-03	7.09	7.13
3230383786175	323038	3786175	3.91E-02	3.18E-03	6.96	7.00
3230533786175	323053	3786175	3.73E-02	3.08E-03	6.76	6.80
3230683786175	323068	3786175	3.47E-02	2.92E-03	6.45	6.49
3230833786175	323083	3786175	3.29E-02	2.81E-03	6.26	6.29
3227233786190	322723	3786190	2.21E-01	5.93E-03	12.30	12.52
3227383786190	322738	3786190	1.73E-01	5.79E-03	12.12	12.30
3227533786190	322753	3786190	1.48E-01	5.63E-03	11.79	11.95
3227683786190	322768	3786190	1.28E-01	5.47E-03	11.49	11.63
3227833786190	322783	3786190	1.12E-01	5.32E-03	11.22	11.34
3227983786190	322798	3786190	1.01E-01	5.17E-03	10.93	11.04
3228133786190	322813	3786190	9.21E-02	5.03E-03	10.65	10.75
3228283786190	322828	3786190	8.38E-02	4.89E-03	10.41	10.50
3228433786190	322843	3786190	7.76E-02	4.76E-03	10.15	10.23
3228583786190	322858	3786190	7.28E-02	4.63E-03	9.87	9.95
3228733786190	322873	3786190	6.88E-02	4.47E-03	9.50	9.57
3228883786190	322888	3786190	6.51E-02	4.29E-03	9.09	9.16
3229033786190	322903	3786190	6.14E-02	4.08E-03	8.66	8.73
3229183786190	322918	3786190	5.76E-02	3.88E-03	8.27	8.34
3229333786190	322933	3786190	5.44E-02	3.77E-03	8.06	8.12
3229483786190	322948	3786190	5.17E-02	3.68E-03	7.89	7.95
3229633786190	322963	3786190	4.87E-02	3.55E-03	7.64	7.69
3229783786190	322978	3786190	4.68E-02	3.50E-03	7.54	7.59
3229933786190	322993	3786190	4.45E-02	3.40E-03	7.34	7.39
3230083786190	323008	3786190	4.21E-02	3.27E-03	7.10	7.15
3230233786190	323023	3786190	3.97E-02	3.15E-03	6.86	6.91
3230383786190	323038	3786190	3.82E-02	3.08E-03	6.73	6.77
3230533786190	323053	3786190	3.67E-02	3.01E-03	6.60	6.64
3230683786190	323068	3786190	3.47E-02	2.90E-03	6.38	6.42
3230833786190	323083	3786190	3.27E-02	2.78E-03	6.17	6.20
3227083786205	322708	3786205	2.82E-01	5.92E-03	12.03	12.32
3227233786205	322723	3786205	2.15E-01	5.83E-03	11.92	12.14
3227383786205	322738	3786205	1.69E-01	5.78E-03	11.97	12.15
3227533786205	322753	3786205	1.42E-01	5.62E-03	11.69	11.84
3227683786205	322768	3786205	1.24E-01	5.46E-03	11.37	11.50
3227833786205	322783	3786205	1.11E-01	5.30E-03	11.07	11.19
3227983786205	322798	3786205	9.97E-02	5.15E-03	10.78	10.89
3228133786205	322813	3786205	9.05E-02	5.01E-03	10.52	10.61
3228283786205	322828	3786205	8.25E-02	4.87E-03	10.28	10.37
3228433786205	322843	3786205	7.71E-02	4.74E-03	10.00	10.08
3228583786205	322858	3786205	7.25E-02	4.58E-03	9.67	9.75
3228733786205	322873	3786205	6.86E-02	4.41E-03	9.28	9.35
3228883786205	322888	3786205	6.47E-02	4.19E-03	8.81	8.88
3229033786205	322903	3786205	6.06E-02	3.96E-03	8.38	8.44
3229183786205	322918	3786205	5.66E-02	3.79E-03	8.06	8.12
3229333786205	322933	3786205	5.29E-02	3.64E-03	7.77	7.83
3229483786205	322948	3786205	4.99E-02	3.53E-03	7.56	7.62
3229633786205	322963	3786205	4.70E-02	3.41E-03	7.34	7.39
3229783786205	322978	3786205	4.50E-02	3.34E-03	7.20	7.25
3229933786205	322993	3786205	4.37E-02	3.31E-03	7.13	7.18
3230083786205	323008	3786205	4.14E-02	3.20E-03	6.92	6.97
3230233786205	323023	3786205	3.90E-02	3.08E-03	6.70	6.75
3230383786205	323038	3786205	3.73E-02	3.00E-03	6.54	6.58
3230533786205	323053	3786205	3.59E-02	2.93E-03	6.42	6.46
3230683786205	323068	3786205	3.41E-02	2.84E-03	6.24	6.27
3230833786205	323083	3786205	3.25E-02	2.75E-03	6.06	6.10
3227083786220	322708	3786220	2.70E-01	5.85E-03	11.79	12.07
3227233786220	322723	3786220	2.09E-01	5.70E-03	11.54	11.75
3227383786220	322738	3786220	1.71E-01	5.60E-03	11.37	11.54
3227533786220	322753	3786220	1.41E-01	5.58E-03	11.45	11.60
3227683786220	322768	3786220	1.21E-01	5.43E-03	11.23	11.36
3227833786220	322783	3786220	1.07E-01	5.27E-03	10.94	11.06
3227983786220	322798	3786220	9.71E-02	5.12E-03	10.66	10.76
3228133786220	322813	3786220	8.86E-02	4.98E-03	10.39	10.48
3228283786220	322828	3786220	8.16E-02	4.84E-03	10.13	10.22
3228433786220	322843	3786220	7.66E-02	4.68E-03	9.81	9.89

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:		13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk	
3230083786145	323008	3786145	7.71	
3230233786145	323023	3786145	7.58	
3230383786145	323038	3786145	7.45	
3230533786145	323053	3786145	7.23	
3230683786145	323068	3786145	6.92	
3230833786145	323083	3786145	6.73	
3227233786160	322723	3786160	12.82	
3227383786160	322738	3786160	12.47	
3227533786160	322753	3786160	12.14	
3227683786160	322768	3786160	11.85	
3227833786160	322783	3786160	11.54	
3227983786160	322798	3786160	11.26	
3228133786160	322813	3786160	10.97	
3228283786160	322828	3786160	10.76	
3228433786160	322843	3786160	10.52	
3228583786160	322858	3786160	10.26	
3228733786160	322873	3786160	10.00	
3228883786160	322888	3786160	9.73	
3229033786160	322903	3786160	9.38	
3229183786160	322918	3786160	9.01	
3229333786160	322933	3786160	8.85	
3229483786160	322948	3786160	8.64	
3229633786160	322963	3786160	8.21	
3229783786160	322978	3786160	7.95	
3229933786160	322993	3786160	7.71	
3230083786160	323008	3786160	7.50	
3230233786160	323023	3786160	7.35	
3230383786160	323038	3786160	7.23	
3230533786160	323053	3786160	7.01	
3230683786160	323068	3786160	6.69	
3230833786160	323083	3786160	6.45	
3227233786175	322723	3786175	12.71	
3227383786175	322738	3786175	12.39	
3227533786175	322753	3786175	12.05	
3227683786175	322768	3786175	11.74	
3227833786175	322783	3786175	11.43	
3227983786175	322798	3786175	11.15	
3228133786175	322813	3786175	10.87	
3228283786175	322828	3786175	10.64	
3228433786175	322843	3786175	10.40	
3228583786175	322858	3786175	10.14	
3228733786175	322873	3786175	9.88	
3228883786175	322888	3786175	9.62	
3229033786175	322903	3786175	9.17	
3229183786175	322918	3786175	8.66	
3229333786175	322933	3786175	8.53	
3229483786175	322948	3786175	8.29	
3229633786175	322963	3786175	8.00	
3229783786175	322978	3786175	7.79	
3229933786175	322993	3786175	7.57	
3230083786175	323008	3786175	7.31	
3230233786175	323023	3786175	7.13	
3230383786175	323038	3786175	7.00	
3230533786175	323053	3786175	6.80	
3230683786175	323068	3786175	6.49	
3230833786175	323083	3786175	6.29	
3227233786190	322723	3786190	12.52	
3227383786190	322738	3786190	12.30	
3227533786190	322753	3786190	11.95	
3227683786190	322768	3786190	11.63	
3227833786190	322783	3786190	11.34	
3227983786190	322798	3786190	11.04	
3228133786190	322813	3786190	10.75	
3228283786190	322828	3786190	10.50	
3228433786190	322843	3786190	10.23	
3228583786190	322858	3786190	9.95	
3228733786190	322873	3786190	9.57	
3228883786190	322888	3786190	9.16	
3229033786190	322903	3786190	8.73	
3229183786190	322918	3786190	8.34	
3229333786190	322933	3786190	8.12	
3229483786190	322948	3786190	7.95	
3229633786190	322963	3786190	7.69	
3229783786190	322978	3786190	7.59	
3229933786190	322993	3786190	7.39	
3230083786190	323008	3786190	7.15	
3230233786190	323023	3786190	6.91	
3230383786190	323038	3786190	6.77	
3230533786190	323053	3786190	6.64	
3230683786190	323068	3786190	6.42	
3230833786190	323083	3786190	6.20	
3227083786205	322708	3786205	12.32	
3227233786205	322723	3786205	12.14	
3227383786205	322738	3786205	12.15	
3227533786205	322753	3786205	11.84	
3227683786205	322768	3786205	11.50	
3227833786205	322783	3786205	11.19	
3227983786205	322798	3786205	10.89	
3228133786205	322813	3786205	10.61	
3228283786205	322828	3786205	10.37	
3228433786205	322843	3786205	10.08	
3228583786205	322858	3786205	9.75	
3228733786205	322873	3786205	9.35	
3228883786205	322888	3786205	8.88	
3229033786205	322903	3786205	8.44	
3229183786205	322918	3786205	8.12	
3229333786205	322933	3786205	7.83	
3229483786205	322948	3786205	7.62	
3229633786205	322963	3786205	7.39	
3229783786205	322978	3786205	7.25	
3229933786205	322993	3786205	7.18	
3230083786205	323008	3786205	6.97	
3230233786205	323023	3786205	6.75	
3230383786205	323038	3786205	6.58	
3230533786205	323053	3786205	6.46	
3230683786205	323068	3786205	6.27	
3230833786205	323083	3786205	6.10	
3227083786220	322708	3786220	12.07	
3227233786220	322723	3786220	11.75	
3227383786220	322738	3786220	11.54	
3227533786220	322753	3786220	11.60	
3227683786220	322768	3786220	11.36	
3227833786220	322783	3786220	11.06	
3227983786220	322798	3786220	10.76	
3228133786220	322813	3786220	10.48	
3228283786220	322828	3786220	10.22	
3228433786220	322843	3786220	9.89	

FOR CHRONIC CALCS

MAX:						1.35E-01
Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
6.40E-02	7.84E-02	4.24E-02	1.37E-02	5.50E-02	2.62E-02	1.24E-02
6.29E-02	7.70E-02	4.16E-02	1.35E-02	5.46E-02	2.58E-02	1.21E-02
6.19E-02	7.56E-02	4.08E-02	1.32E-02	5.41E-02	2.54E-02	1.19E-02
5.99E-02	7.32E-02	3.97E-02	1.29E-02	5.29E-02	2.49E-02	1.16E-02
5.71E-02	6.98E-02	3.82E-02	1.25E-02	5.11E-02	2.41E-02	1.13E-02
5.54E-02	6.77E-02	3.73E-02	1.22E-02	5.01E-02	2.35E-02	1.10E-02
1.09E-01	1.35E-01	6.94E-02	2.11E-02	7.59E-02	3.79E-02	1.86E-02
1.06E-01	1.31E-01	6.76E-02	2.05E-02	7.49E-02	3.63E-02	1.73E-02
1.03E-01	1.28E-01	6.58E-02	2.00E-02	7.38E-02	3.55E-02	1.67E-02
1.00E-01	1.24E-01	6.43E-02	1.96E-02	7.30E-02	3.48E-02	1.62E-02
9.78E-02	1.21E-01	6.26E-02	1.91E-02	7.20E-02	3.41E-02	1.58E-02
9.54E-02	1.18E-01	6.10E-02	1.87E-02	7.11E-02	3.35E-02	1.54E-02
9.31E-02	1.15E-01	5.93E-02	1.82E-02	7.00E-02	3.29E-02	1.50E-02
9.06E-02	1.12E-01	5.86E-02	1.80E-02	6.98E-02	3.22E-02	1.44E-02
8.82E-02	1.09E-01	5.75E-02	1.78E-02	6.91E-02	3.15E-02	1.39E-02
8.63E-02	1.07E-01	5.58E-02	1.73E-02	6.80E-02	3.11E-02	1.37E-02
8.43E-02	1.04E-01	5.42E-02	1.68E-02	6.70E-02	3.06E-02	1.35E-02
8.25E-02	1.01E-01	5.24E-02	1.63E-02	6.56E-02	3.01E-02	1.34E-02
7.99E-02	9.77E-02	5.00E-02	1.57E-02	6.35E-02	3.00E-02	1.38E-02
7.65E-02	9.34E-02	4.81E-02	1.51E-02	6.18E-02	2.92E-02	1.36E-02
7.52E-02	9.17E-02	4.72E-02	1.49E-02	6.13E-02	2.88E-02	1.33E-02
7.33E-02	8.94E-02	4.61E-02	1.46E-02	6.04E-02	2.83E-02	1.30E-02
6.92E-02	8.44E-02	4.41E-02	1.40E-02	5.80E-02	2.74E-02	1.28E-02
6.68E-02	8.15E-02	4.28E-02	1.36E-02	5.67E-02	2.68E-02	1.26E-02
6.46E-02	7.88E-02	4.16E-02	1.33E-02	5.55E-02	2.63E-02	1.23E-02
6.27E-02	7.65E-02	4.05E-02	1.29E-02	5.45E-02	2.57E-02	1.20E-02
6.14E-02	7.49E-02	3.97E-02	1.27E-02	5.39E-02	2.53E-02	1.18E-02
6.05E-02	7.36E-02	3.90E-02	1.25E-02	5.35E-02	2.50E-02	1.16E-02
5.85E-02	7.12E-02	3.79E-02	1.22E-02	5.23E-02	2.44E-02	1.13E-02
5.55E-02	6.76E-02	3.65E-02	1.18E-02	5.03E-02	2.34E-02	1.08E-02
5.32E-02	6.49E-02	3.54E-02	1.15E-02	4.89E-02	2.26E-02	1.03E-02
1.10E-01	1.35E-01	6.67E-02	1.99E-02	7.63E-02	3.76E-02	1.81E-02
1.07E-01	1.32E-01	6.52E-02	1.94E-02	7.55E-02	3.68E-02	1.75E-02
1.04E-01	1.28E-01	6.33E-02	1.89E-02	7.43E-02	3.60E-02	1.70E-02
1.01E-01	1.24E-01	6.16E-02	1.85E-02	7.33E-02	3.53E-02	1.66E-02
9.87E-02	1.21E-01	6.01E-02	1.81E-02	7.24E-02	3.39E-02	1.54E-02
9.62E-02	1.18E-01	5.86E-02	1.77E-02	7.15E-02	3.33E-02	1.49E-02
9.38E-02	1.15E-01	5.70E-02	1.72E-02	7.04E-02	3.34E-02	1.53E-02
9.13E-02	1.12E-01	5.62E-02	1.70E-02	7.01E-02	3.21E-02	1.40E-02
8.89E-02	1.09E-01	5.50E-02	1.67E-02	6.94E-02	3.15E-02	1.36E-02
8.68E-02	1.06E-01	5.35E-02	1.63E-02	6.84E-02	3.10E-02	1.34E-02
8.48E-02	1.04E-01	5.20E-02	1.59E-02	6.72E-02	3.05E-02	1.31E-02
8.29E-02	1.01E-01	5.02E-02	1.55E-02	6.58E-02	3.06E-02	1.36E-02
7.90E-02	9.60E-02	4.78E-02	1.48E-02	6.34E-02	2.97E-02	1.35E-02
7.41E-02	9.01E-02	4.56E-02	1.42E-02	6.07E-02	2.87E-02	1.33E-02
7.30E-02	8.87E-02	4.47E-02	1.39E-02	6.03E-02	2.83E-02	1.30E-02
7.08E-02	8.59E-02	4.35E-02	1.36E-02	5.92E-02	2.77E-02	1.27E-02
6.81E-02	8.27E-02	4.22E-02	1.32E-02	5.77E-02	2.71E-02	1.25E-02
6.61E-02	8.02E-02	4.11E-02	1.29E-02	5.67E-02	2.66E-02	1.22E-02
6.42E-02	7.79E-02	4.00E-02	1.26E-02	5.56E-02	2.60E-02	1.19E-02
6.16E-02	7.48E-02	3.88E-02	1.23E-02	5.42E-02	2.53E-02	1.15E-02
6.01E-02	7.29E-02	3.79E-02	1.20E-02	5.34E-02	2.48E-02	1.13E-02
5.90E-02	7.15E-02	3.72E-02	1.18E-02	5.28E-02	2.45E-02	1.11E-02
5.71E-02	6.93E-02	3.62E-02	1.16E-02	5.17E-02	2.39E-02	1.08E-02
5.41E-02	6.58E-02	3.49E-02	1.12E-02	4.97E-02	2.28E-02	1.02E-02
5.23E-02	6.36E-02	3.40E-02	1.09E-02	4.86E-02	2.22E-02	9.87E-03
1.10E-01	1.34E-01	6.38E-02	1.87E-02	7.64E-02	3.73E-02	1.76E-02
1.08E-01	1.32E-01	6.29E-02	1.84E-02	7.64E-02	3.67E-02	1.69E-02
1.05E-01	1.28E-01	6.09E-02	1.79E-02	7.50E-02	3.59E-02	1.65E-02
1.02E-01	1.24E-01	5.93E-02	1.75E-02	7.39E-02	3.51E-02	1.61E-02
9.94E-02	1.21E-01	5.78E-02	1.71E-02	7.30E-02	3.45E-02	1.56E-02
9.68E-02	1.18E-01	5.62E-02	1.67E-02	7.19E-02	3.38E-02	1.52E-02
9.43E-02	1.15E-01	5.47E-02	1.63E-02	7.08E-02	3.32E-02	1.49E-02
9.18E-02	1.12E-01	5.35E-02	1.60E-02	7.02E-02	3.27E-02	1.45E-02
8.95E-02	1.09E-01	5.21E-02	1.57E-02	6.91E-02	3.21E-02	1.42E-02
8.73E-02	1.06E-01	5.05E-02	1.52E-02	6.78E-02	3.14E-02	1.39E-02
8.38E-02	1.01E-01	4.87E-02	1.47E-02	6.61E-02	3.07E-02	1.36E-02
7.97E-02	9.65E-02	4.67E-02	1.42E-02	6.41E-02	2.98E-02	1.34E-02
7.55E-02	9.14E-02	4.48E-02	1.37E-02	6.18E-02	2.89E-02	1.32E-02
7.17E-02	8.68E-02	4.32E-02	1.33E-02	5.96E-02	2.80E-02	1.29E-02
6.97E-02	8.44E-02	4.21E-02	1.30E-02	5.86E-02	2.75E-02	1.26E-02
6.82E-02	8.25E-02	4.12E-02	1.27E-02	5.80E-02	2.71E-02	1.23E-02
6.58E-02	7.96E-02	4.00E-02	1.24E-02	5.66E-02	2.63E-02	1.19E-02
6.49E-02	7.85E-02	3.93E-02	1.22E-02	5.64E-02	2.61E-02	1.18E-02
6.31E-02	7.63E-02	3.84E-02	1.20E-02	5.54E-02	2.56E-02	1.15E-02
6.08E-02	7.35E-02	3.73E-02	1.17E-02	5.41E-02	2.49E-02	1.11E-02
5.85E-02	7.08E-02	3.62E-02	1.14E-02	5.27E-02	2.42E-02	1.07E-02
5.74E-02	6.94E-02	3.55E-02	1.12E-02	5.22E-02	2.38E-02	1.05E-02
5.61E-02	6.78E-02	3.48E-02	1.10E-02	5.16E-02	2.35E-02	1.03E-02
5.41E-02	6.54E-02	3.38E-02	1.07E-02	5.03E-02	2.28E-02	9.96E-03
5.21E-02	6.30E-02	3.28E-02	1.05E-02	4.89E-02	2.21E-02	9.57E-03
1.09E-01	1.32E-01	6.15E-02	1.77E-02	7.62E-02	3.74E-02	1.78E-02
1.08E-01	1.31E-01	6.03E-02	1.74E-02	7.59E-02	3.67E-02	1.72E-02
1.09E-01	1.32E-01	6.00E-02	1.73E-02	7.67E-02	3.64E-02	1.64E-02
1.05E-01	1.28E-01	5.87E-02	1.70E-02	7.59E-02	3.57E-02	1.59E-02
1.03E-01	1.24E-01	5.69E-02	1.65E-02	7.45E-02	3.49E-02	1.55E-02
9.98E-02	1.21E-01	5.53E-02	1.61E-02	7.34E-02	3.42E-02	1.52E-02
9.71E-02	1.17E-01	5.37E-02	1.57E-02	7.22E-02	3.36E-02	1.48E-02
9.46E-02	1.14E-01	5.24E-02	1.54E-02	7.14E-02	3.30E-02	1.44E-02
9.21E-02	1.11E-01	5.14E-02	1.52E-02	7.07E-02	3.25E-02	1.40E-02
8.97E-02	1.08E-01	4.98E-02	1.48E-02	6.94E-02	3.18E-02	1.37E-02
8.66E-02	1.04E-01	4.82E-02	1.44E-02	6.80E-02	3.11E-02	1.35E-02
8.27E-02	9.95E-02	4.64E-02	1.39E-02	6.61E-02	3.03E-02	1.33E-02
7.80E-02	9.39E-02	4.44E-02	1.34E-02	6.36E-02	2.94E-02	1.30E-02
7.36E-02	8.87E-02	4.26E-02	1.29E-02	6.11E-02	2.84E-02	1.28E-02
7.04E-02	8.49E-02	4.12E-02	1.25E-02	5.93E-02	2.75E-02	1.23E-02
6.76E-02	8.16E-02	3.99E-02	1.22E-02	5.78E-02	2.67E-02	1.19E-02
6.57E-02	7.92E-02	3.90E-02	1.19E-02	5.68E-02	2.61E-02	1.16E-02
6.36E-02	7.66E-02	3.79E-02	1.17E-02	5.56E-02	2.55E-02	1.12E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3228583786220	322858	3786220	7.23E-02	4.51E-03	9.44	9.51
3228733786220	322873	3786220	6.83E-02	4.31E-03	9.01	9.08
3228883786220	322888	3786220	6.42E-02	4.09E-03	8.57	8.64
3229033786220	322903	3786220	5.99E-02	3.89E-03	8.18	8.25
3229183786220	322918	3786220	5.57E-02	3.71E-03	7.86	7.92
3229333786220	322933	3786220	5.14E-02	3.53E-03	7.54	7.59
3229483786220	322948	3786220	4.84E-02	3.42E-03	7.33	7.38
3229633786220	322963	3786220	4.59E-02	3.32E-03	7.15	7.20
3229783786220	322978	3786220	4.37E-02	3.23E-03	6.98	7.02
3229933786220	322993	3786220	4.22E-02	3.18E-03	6.87	6.91
3230083786220	323008	3786220	4.05E-02	3.11E-03	6.74	6.78
3230233786220	323023	3786220	3.84E-02	3.01E-03	6.55	6.59
3230383786220	323038	3786220	3.68E-02	2.94E-03	6.40	6.44
3230533786220	323053	3786220	3.54E-02	2.87E-03	6.27	6.31
3230683786220	323068	3786220	3.40E-02	2.80E-03	6.14	6.17
3230833786220	323083	3786220	3.26E-02	2.73E-03	6.00	6.03
3227083786235	322708	3786235	2.58E-01	5.79E-03	11.59	11.86
3227233786235	322723	3786235	2.03E-01	5.64E-03	11.33	11.54
3227383786235	322738	3786235	1.67E-01	5.50E-03	11.09	11.26
3227533786235	322753	3786235	1.41E-01	5.43E-03	10.99	11.14
3227683786235	322768	3786235	1.22E-01	5.32E-03	10.83	10.96
3227833786235	322783	3786235	1.08E-01	5.19E-03	10.63	10.75
3227983786235	322798	3786235	9.61E-02	5.07E-03	10.45	10.55
3228133786235	322813	3786235	8.71E-02	4.94E-03	10.24	10.33
3228283786235	322828	3786235	8.01E-02	4.80E-03	9.99	10.08
3228433786235	322843	3786235	7.53E-02	4.65E-03	9.69	9.77
3228583786235	322858	3786235	7.12E-02	4.48E-03	9.33	9.41
3228733786235	322873	3786235	6.76E-02	4.26E-03	8.85	8.92
3228883786235	322888	3786235	6.36E-02	4.02E-03	8.39	8.45
3229033786235	322903	3786235	5.89E-02	3.79E-03	7.96	8.02
3229183786235	322918	3786235	5.44E-02	3.61E-03	7.64	7.70
3229333786235	322933	3786235	5.09E-02	3.48E-03	7.40	7.46
3229483786235	322948	3786235	4.75E-02	3.34E-03	7.15	7.20
3229633786235	322963	3786235	4.50E-02	3.24E-03	6.97	7.02
3229783786235	322978	3786235	4.29E-02	3.16E-03	6.81	6.86
3229933786235	322993	3786235	4.10E-02	3.08E-03	6.66	6.71
3230083786235	323008	3786235	3.94E-02	3.01E-03	6.53	6.57
3230233786235	323023	3786235	3.79E-02	2.95E-03	6.41	6.45
3230383786235	323038	3786235	3.67E-02	2.90E-03	6.30	6.34
3230533786235	323053	3786235	3.54E-02	2.84E-03	6.19	6.22
3230683786235	323068	3786235	3.40E-02	2.78E-03	6.06	6.09
3230833786235	323083	3786235	3.25E-02	2.70E-03	5.90	5.94
3227083786250	322708	3786250	2.47E-01	5.72E-03	11.38	11.64
3227233786250	322723	3786250	1.95E-01	5.59E-03	11.17	11.37
3227383786250	322738	3786250	1.62E-01	5.43E-03	10.88	11.05
3227533786250	322753	3786250	1.38E-01	5.30E-03	10.66	10.80
3227683786250	322768	3786250	1.20E-01	5.21E-03	10.54	10.67
3227833786250	322783	3786250	1.07E-01	5.07E-03	10.29	10.40
3227983786250	322798	3786250	9.70E-02	4.93E-03	10.04	10.15
3228133786250	322813	3786250	8.62E-02	4.87E-03	10.04	10.13
3228283786250	322828	3786250	7.84E-02	4.74E-03	9.85	9.93
3228433786250	322843	3786250	7.37E-02	4.60E-03	9.58	9.66
3228583786250	322858	3786250	7.01E-02	4.44E-03	9.22	9.30
3228733786250	322873	3786250	6.69E-02	4.23E-03	8.75	8.82
3228883786250	322888	3786250	6.31E-02	3.99E-03	8.29	8.36
3229033786250	322903	3786250	5.87E-02	3.76E-03	7.86	7.93
3229183786250	322918	3786250	5.45E-02	3.59E-03	7.55	7.61
3229333786250	322933	3786250	5.12E-02	3.47E-03	7.34	7.39
3229483786250	322948	3786250	4.74E-02	3.31E-03	7.05	7.10
3229633786250	322963	3786250	4.42E-02	3.16E-03	6.80	6.84
3229783786250	322978	3786250	4.22E-02	3.08E-03	6.65	6.69
3229933786250	322993	3786250	4.04E-02	3.01E-03	6.51	6.55
3230083786250	323008	3786250	3.90E-02	2.96E-03	6.40	6.44
3230233786250	323023	3786250	3.77E-02	2.91E-03	6.29	6.34
3230383786250	323038	3786250	3.65E-02	2.86E-03	6.19	6.23
3230533786250	323053	3786250	3.51E-02	2.79E-03	6.07	6.10
3230683786250	323068	3786250	3.34E-02	2.70E-03	5.90	5.94
3230833786250	323083	3786250	3.13E-02	2.58E-03	5.68	5.71
3227083786265	322708	3786265	2.37E-01	5.64E-03	11.16	11.40
3227233786265	322723	3786265	1.88E-01	5.53E-03	10.97	11.17
3227383786265	322738	3786265	1.57E-01	5.36E-03	10.69	10.85
3227533786265	322753	3786265	1.35E-01	5.22E-03	10.44	10.58
3227683786265	322768	3786265	1.18E-01	5.14E-03	10.33	10.45
3227833786265	322783	3786265	1.05E-01	5.00E-03	10.10	10.21
3227983786265	322798	3786265	9.56E-02	4.85E-03	9.84	9.94
3228133786265	322813	3786265	8.56E-02	4.79E-03	9.80	9.89
3228283786265	322828	3786265	7.83E-02	4.67E-03	9.64	9.72
3228433786265	322843	3786265	7.37E-02	4.52E-03	9.32	9.40
3228583786265	322858	3786265	6.96E-02	4.36E-03	9.02	9.09
3228733786265	322873	3786265	6.63E-02	4.14E-03	8.55	8.62
3228883786265	322888	3786265	6.25E-02	3.92E-03	8.11	8.18
3229033786265	322903	3786265	5.83E-02	3.71E-03	7.73	7.79
3229183786265	322918	3786265	5.43E-02	3.54E-03	7.43	7.49
3229333786265	322933	3786265	5.10E-02	3.42E-03	7.22	7.27
3229483786265	322948	3786265	4.72E-02	3.26E-03	6.93	6.98
3229633786265	322963	3786265	4.36E-02	3.09E-03	6.65	6.69
3229783786265	322978	3786265	4.15E-02	3.01E-03	6.49	6.54
3229933786265	322993	3786265	4.00E-02	2.96E-03	6.37	6.42
3230083786265	323008	3786265	3.86E-02	2.90E-03	6.27	6.31
3230233786265	323023	3786265	3.72E-02	2.84E-03	6.15	6.19
3230383786265	323038	3786265	3.53E-02	2.75E-03	5.98	6.02
3230533786265	323053	3786265	3.31E-02	2.63E-03	5.76	5.80
3230683786265	323068	3786265	3.13E-02	2.52E-03	5.58	5.61
3230833786265	323083	3786265	3.00E-02	2.45E-03	5.44	5.47
3226933786280	322693	3786280	3.02E-01	5.65E-03	11.10	11.41
3227083786280	322708	3786280	2.27E-01	5.56E-03	10.95	11.18
3227233786280	322723	3786280	1.82E-01	5.45E-03	10.76	10.95
3227383786280	322738	3786280	1.52E-01	5.29E-03	10.50	10.66
3227533786280	322753	3786280	1.31E-01	5.16E-03	10.29	10.43
3227683786280	322768	3786280	1.15E-01	5.05E-03	10.11	10.23
3227833786280	322783	3786280	1.04E-01	4.90E-03	9.86	9.97
3227983786280	322798	3786280	9.42E-02	4.76E-03	9.61	9.71
3228133786280	322813	3786280	8.63E-02	4.62E-03	9.38	9.47
3228283786280	322828	3786280	7.98E-02	4.48E-03	9.13	9.22
3228433786280	322843	3786280	7.45E-02	4.33E-03	8.85	8.93
3228583786280	322858	3786280	6.99E-02	4.17E-03	8.56	8.63
3228733786280	322873	3786280	6.57E-02	3.97E-03	8.17	8.24
3228883786280	322888	3786280	6.14E-02	3.77E-03	7.81	7.87
3229033786280	322903	3786280	5.74E-02	3.61E-03	7.52	7.58
3229183786280	322918	3786280	5.36E-02	3.47E-03	7.27	7.33
3229333786280	322933	3786280	4.94E-02	3.30E-03	6.97	7.03
3229483786280	322948	3786280	4.55E-02	3.13E-03	6.68	6.73
3229633786280	322963	3786280	4.31E-02	3.03E-03	6.50	6.55
3229783786280	322978	3786280	4.11E-02	2.95E-03	6.35	6.39
3229933786280	322993	3786280	3.93E-02	2.88E-03	6.21	6.25
3230083786280	323008	3786280	3.79E-02	2.82E-03	6.10	6.14
3230233786280	323023	3786280	3.56E-02	2.71E-03	5.90	5.94

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3228583786220	322858	3786220	9.51
3228733786220	322873	3786220	9.08
3228883786220	322888	3786220	8.64
3229033786220	322903	3786220	8.25
3229183786220	322918	3786220	7.92
3229333786220	322933	3786220	7.59
3229483786220	322948	3786220	7.38
3229633786220	322963	3786220	7.20
3229783786220	322978	3786220	7.02
3229933786220	322993	3786220	6.91
3230083786220	323008	3786220	6.78
3230233786220	323023	3786220	6.59
3230383786220	323038	3786220	6.44
3230533786220	323053	3786220	6.31
3230683786220	323068	3786220	6.17
3230833786220	323083	3786220	6.03
3227083786235	322708	3786235	11.86
3227233786235	322723	3786235	11.54
3227383786235	322738	3786235	11.26
3227533786235	322753	3786235	11.14
3227683786235	322768	3786235	10.96
3227833786235	322783	3786235	10.75
3227983786235	322798	3786235	10.55
3228133786235	322813	3786235	10.33
3228283786235	322828	3786235	10.08
3228433786235	322843	3786235	9.77
3228583786235	322858	3786235	9.41
3228733786235	322873	3786235	8.92
3228883786235	322888	3786235	8.45
3229033786235	322903	3786235	8.02
3229183786235	322918	3786235	7.70
3229333786235	322933	3786235	7.46
3229483786235	322948	3786235	7.20
3229633786235	322963	3786235	7.02
3229783786235	322978	3786235	6.86
3229933786235	322993	3786235	6.71
3230083786235	323008	3786235	6.57
3230233786235	323023	3786235	6.45
3230383786235	323038	3786235	6.34
3230533786235	323053	3786235	6.22
3230683786235	323068	3786235	6.09
3230833786235	323083	3786235	5.94
3227083786250	322708	3786250	11.64
3227233786250	322723	3786250	11.37
3227383786250	322738	3786250	11.05
3227533786250	322753	3786250	10.80
3227683786250	322768	3786250	10.67
3227833786250	322783	3786250	10.40
3227983786250	322798	3786250	10.15
3228133786250	322813	3786250	10.13
3228283786250	322828	3786250	9.93
3228433786250	322843	3786250	9.66
3228583786250	322858	3786250	9.30
3228733786250	322873	3786250	8.82
3228883786250	322888	3786250	8.36
3229033786250	322903	3786250	7.93
3229183786250	322918	3786250	7.61
3229333786250	322933	3786250	7.39
3229483786250	322948	3786250	7.10
3229633786250	322963	3786250	6.84
3229783786250	322978	3786250	6.69
3229933786250	322993	3786250	6.55
3230083786250	323008	3786250	6.44
3230233786250	323023	3786250	6.34
3230383786250	323038	3786250	6.23
3230533786250	323053	3786250	6.10
3230683786250	323068	3786250	5.94
3230833786250	323083	3786250	5.71
3227083786265	322708	3786265	11.40
3227233786265	322723	3786265	11.17
3227383786265	322738	3786265	10.85
3227533786265	322753	3786265	10.58
3227683786265	322768	3786265	10.45
3227833786265	322783	3786265	10.21
3227983786265	322798	3786265	9.94
3228133786265	322813	3786265	9.89
3228283786265	322828	3786265	9.72
3228433786265	322843	3786265	9.40
3228583786265	322858	3786265	9.09
3228733786265	322873	3786265	8.62
3228883786265	322888	3786265	8.18
3229033786265	322903	3786265	7.79
3229183786265	322918	3786265	7.49
3229333786265	322933	3786265	7.27
3229483786265	322948	3786265	6.98
3229633786265	322963	3786265	6.69
3229783786265	322978	3786265	6.54
3229933786265	322993	3786265	6.42
3230083786265	323008	3786265	6.31
3230233786265	323023	3786265	6.19
3230383786265	323038	3786265	6.02
3230533786265	323053	3786265	5.80
3230683786265	323068	3786265	5.61
3230833786265	323083	3786265	5.47
3226933786280	322693	3786280	11.41
3227083786280	322708	3786280	11.18
3227233786280	322723	3786280	10.95
3227383786280	322738	3786280	10.66
3227533786280	322753	3786280	10.43
3227683786280	322768	3786280	10.23
3227833786280	322783	3786280	9.97
3227983786280	322798	3786280	9.71
3228133786280	322813	3786280	9.47
3228283786280	322828	3786280	9.22
3228433786280	322843	3786280	8.93
3228583786280	322858	3786280	8.63
3228733786280	322873	3786280	8.24
3228883786280	322888	3786280	7.87
3229033786280	322903	3786280	7.58
3229183786280	322918	3786280	7.33
3229333786280	322933	3786280	7.03
3229483786280	322948	3786280	6.73
3229633786280	322963	3786280	6.55
3229783786280	322978	3786280	6.39
3229933786280	322993	3786280	6.25
3230083786280	323008	3786280	6.14
3230233786280	323023	3786280	5.94

FOR CHRONIC CALCS

		MAX:	1.35E-01					
			Overlapping Phases - Maximum GLC					
2025	2026	2027	2028	2029	2030	2031		
8.54E-02	1.02E-01	4.59E-02	1.35E-02	6.80E-02	3.08E-02	1.31E-02		
8.10E-02	9.70E-02	4.41E-02	1.31E-02	6.58E-02	2.99E-02	1.28E-02		
7.66E-02	9.17E-02	4.23E-02	1.26E-02	6.33E-02	2.90E-02	1.26E-02		
7.26E-02	8.70E-02	4.07E-02	1.22E-02	6.11E-02	2.80E-02	1.23E-02		
6.94E-02	8.32E-02	3.94E-02	1.19E-02	5.93E-02	2.71E-02	1.18E-02		
6.61E-02	7.94E-02	3.81E-02	1.15E-02	5.74E-02	2.61E-02	1.13E-02		
6.41E-02	7.70E-02	3.71E-02	1.13E-02	5.63E-02	2.55E-02	1.10E-02		
6.24E-02	7.49E-02	3.63E-02	1.11E-02	5.55E-02	2.50E-02	1.07E-02		
6.08E-02	7.29E-02	3.54E-02	1.09E-02	5.46E-02	2.45E-02	1.04E-02		
5.98E-02	7.17E-02	3.48E-02	1.07E-02	5.43E-02	2.43E-02	1.03E-02		
5.86E-02	7.02E-02	3.41E-02	1.05E-02	5.38E-02	2.40E-02	1.01E-02		
5.67E-02	6.80E-02	3.33E-02	1.03E-02	5.27E-02	2.34E-02	9.83E-03		
5.54E-02	6.64E-02	3.26E-02	1.01E-02	5.20E-02	2.30E-02	9.62E-03		
5.42E-02	6.49E-02	3.19E-02	9.96E-03	5.13E-02	2.27E-02	9.44E-03		
5.29E-02	6.34E-02	3.13E-02	9.79E-03	5.07E-02	2.23E-02	9.25E-03		
5.16E-02	6.18E-02	3.06E-02	9.61E-03	4.99E-02	2.19E-02	9.04E-03		
1.08E-01	1.29E-01	5.59E-02	1.57E-02	7.66E-02	3.65E-02	1.66E-02		
1.05E-01	1.26E-01	5.44E-02	1.53E-02	7.56E-02	3.57E-02	1.60E-02		
1.03E-01	1.23E-01	5.30E-02	1.49E-02	7.48E-02	3.50E-02	1.55E-02		
1.02E-01	1.22E-01	5.21E-02	1.47E-02	7.49E-02	3.46E-02	1.50E-02		
1.00E-01	1.20E-01	5.11E-02	1.45E-02	7.45E-02	3.41E-02	1.46E-02		
9.85E-02	1.17E-01	5.01E-02	1.43E-02	7.39E-02	3.36E-02	1.42E-02		
9.67E-02	1.15E-01	4.92E-02	1.41E-02	7.35E-02	3.32E-02	1.38E-02		
9.45E-02	1.13E-01	4.82E-02	1.39E-02	7.28E-02	3.27E-02	1.34E-02		
9.19E-02	1.09E-01	4.72E-02	1.36E-02	7.20E-02	3.21E-02	1.31E-02		
8.90E-02	1.06E-01	4.57E-02	1.33E-02	7.06E-02	3.15E-02	1.28E-02		
8.54E-02	1.02E-01	4.42E-02	1.29E-02	6.89E-02	3.07E-02	1.26E-02		
8.05E-02	9.58E-02	4.22E-02	1.24E-02	6.63E-02	2.97E-02	1.24E-02		
7.57E-02	9.01E-02	4.04E-02	1.20E-02	6.36E-02	2.87E-02	1.22E-02		
7.12E-02	8.49E-02	3.88E-02	1.16E-02	6.10E-02	2.75E-02	1.17E-02		
6.80E-02	8.11E-02	3.75E-02	1.12E-02	5.91E-02	2.65E-02	1.12E-02		
6.56E-02	7.84E-02	3.65E-02	1.10E-02	5.78E-02	2.59E-02	1.09E-02		
6.31E-02	7.54E-02	3.55E-02	1.07E-02	5.63E-02	2.51E-02	1.04E-02		
6.13E-02	7.33E-02	3.47E-02	1.05E-02	5.54E-02	2.46E-02	1.02E-02		
5.98E-02	7.15E-02	3.39E-02	1.03E-02	5.47E-02	2.42E-02	9.96E-03		
5.84E-02	6.97E-02	3.32E-02	1.01E-02	5.40E-02	2.38E-02	9.76E-03		
5.71E-02	6.82E-02	3.25E-02	9.98E-03	5.34E-02	2.35E-02	9.59E-03		
5.60E-02	6.68E-02	3.19E-02	9.83E-03	5.29E-02	2.32E-02	9.44E-03		
5.50E-02	6.56E-02	3.14E-02	9.69E-03	5.25E-02	2.30E-02	9.32E-03		
5.39E-02	6.43E-02	3.08E-02	9.55E-03	5.20E-02	2.27E-02	9.17E-03		
5.27E-02	6.28E-02	3.02E-02	9.39E-03	5.13E-02	2.23E-02	9.00E-03		
5.12E-02	6.11E-02	2.95E-02	9.22E-03	5.04E-02	2.19E-02	8.76E-03		
1.07E-01	1.28E-01	5.33E-02	1.48E-02	7.71E-02	3.61E-02	1.59E-02		
1.05E-01	1.25E-01	5.19E-02	1.44E-02	7.64E-02	3.54E-02	1.54E-02		
1.02E-01	1.21E-01	5.05E-02	1.41E-02	7.53E-02	3.46E-02	1.49E-02		
9.98E-02	1.18E-01	4.93E-02	1.38E-02	7.47E-02	3.41E-02	1.45E-02		
9.88E-02	1.17E-01	4.85E-02	1.36E-02	7.46E-02	3.37E-02	1.41E-02		
9.62E-02	1.14E-01	4.73E-02	1.34E-02	7.37E-02	3.31E-02	1.37E-02		
9.37E-02	1.11E-01	4.62E-02	1.31E-02	7.28E-02	3.25E-02	1.33E-02		
9.38E-02	1.11E-01	4.60E-02	1.31E-02	7.33E-02	3.24E-02	1.29E-02		
9.14E-02	1.08E-01	4.53E-02	1.30E-02	7.30E-02	3.20E-02	1.25E-02		
8.89E-02	1.05E-01	4.40E-02	1.27E-02	7.17E-02	3.14E-02	1.23E-02		
8.54E-02	1.01E-01	4.25E-02	1.23E-02	6.99E-02	3.06E-02	1.21E-02		
8.05E-02	9.52E-02	4.06E-02	1.19E-02	6.73E-02	2.96E-02	1.19E-02		
7.57E-02	8.96E-02	3.89E-02	1.14E-02	6.46E-02	2.86E-02	1.17E-02		
7.12E-02	8.44E-02	3.73E-02	1.10E-02	6.19E-02	2.75E-02	1.13E-02		
6.80E-02	8.07E-02	3.61E-02	1.07E-02	6.01E-02	2.66E-02	1.09E-02		
6.58E-02	7.81E-02	3.52E-02	1.05E-02	5.89E-02	2.60E-02	1.06E-02		
6.29E-02	7.47E-02	3.41E-02	1.02E-02	5.71E-02	2.50E-02	1.01E-02		
6.03E-02	7.17E-02	3.31E-02	9.98E-03	5.55E-02	2.42E-02	9.68E-03		
5.89E-02	6.99E-02	3.24E-02	9.82E-03	5.48E-02	2.38E-02	9.49E-03		
5.75E-02	6.83E-02	3.18E-02	9.66E-03	5.42E-02	2.35E-02	9.33E-03		
5.65E-02	6.71E-02	3.12E-02	9.53E-03	5.38E-02	2.33E-02	9.23E-03		
5.55E-02	6.59E-02	3.07E-02	9.40E-03	5.34E-02	2.31E-02	9.12E-03		
5.45E-02	6.47E-02	3.02E-02	9.27E-03	5.30E-02	2.29E-02	9.01E-03		
5.33E-02	6.32E-02	2.96E-02	9.13E-03	5.23E-02	2.25E-02	8.85E-03		
5.17E-02	6.13E-02	2.89E-02	8.95E-03	5.13E-02	2.20E-02	8.60E-03		
4.95E-02	5.88E-02	2.81E-02	8.72E-03	4.97E-02	2.12E-02	8.20E-03		
1.06E-01	1.26E-01	5.06E-02	1.39E-02	7.77E-02	3.57E-02	1.52E-02		
1.04E-01	1.23E-01	4.94E-02	1.36E-02	7.72E-02	3.51E-02	1.47E-02		
1.01E-01	1.20E-01	4.81E-02	1.33E-02	7.60E-02	3.44E-02	1.43E-02		
9.89E-02	1.17E-01	4.69E-02	1.31E-02	7.52E-02	3.38E-02	1.39E-02		
9.79E-02	1.15E-01	4.62E-02	1.29E-02	7.52E-02	3.34E-02	1.35E-02		
9.55E-02	1.12E-01	4.51E-02	1.27E-02	7.44E-02	3.29E-02	1.31E-02		
9.28E-02	1.09E-01	4.40E-02	1.24E-02	7.34E-02	3.23E-02	1.28E-02		
9.24E-02	1.09E-01	4.37E-02	1.24E-02	7.37E-02	3.21E-02	1.24E-02		
9.07E-02	1.07E-01	4.30E-02	1.22E-02	7.33E-02	3.17E-02	1.21E-02		
8.75E-02	1.03E-01	4.17E-02	1.20E-02	7.18E-02	3.11E-02	1.18E-02		
8.43E-02	9.90E-02	4.05E-02	1.17E-02	7.03E-02	3.04E-02	1.16E-02		
7.94E-02	9.34E-02	3.87E-02	1.12E-02	6.77E-02	2.94E-02	1.14E-02		
7.47E-02	8.80E-02	3.71E-02	1.09E-02	6.50E-02	2.84E-02	1.12E-02		
7.06E-02	8.33E-02	3.58E-02	1.05E-02	6.26E-02	2.74E-02	1.09E-02		
6.76E-02	7.97E-02	3.47E-02	1.03E-02	6.08E-02	2.65E-02	1.05E-02		
6.53E-02	7.71E-02	3.38E-02	1.00E-02	5.96E-02	2.59E-02	1.02E-02		
6.24E-02	7.37E-02	3.28E-02	9.78E-03	5.78E-02	2.50E-02	9.78E-03		
5.94E-02	7.03E-02	3.17E-02	9.51E-03	5.58E-02	2.40E-02	9.27E-03		
5.79E-02	6.85E-02	3.10E-02	9.35E-03	5.51E-02	2.36E-02	9.07E-03		
5.68E-02	6.71E-02	3.05E-02	9.22E-03	5.46E-02	2.34E-02	8.97E-03		
5.57E-02	6.59E-02	3.00E-02	9.10E-03	5.42E-02	2.32E-02	8.88E-03		
5.46E-02	6.45E-02	2.94E-02	8.97E-03	5.36E-02	2.29E-02	8.75E-03		
5.29E-02	6.25E-02	2.87E-02	8.79E-03	5.26E-02	2.23E-02	8.49E-03		
5.07E-02	5.99E-02	2.79E-02	8.58E-03	5.10E-02	2.15E-02	8.09E-03		
4.88E-02	5.78E-02	2.72E-02	8.39E-03	4.97E-02	2.09E-02	7.74E-03		
4.75E-02	5.62E-02	2.66E-02	8.24E-03	4.88E-02	2.04E-02	7.52E-03		
1.07E-01	1.26E-01	4.93E-02	1.34E-02	7.88E-02	3.60E-02	1.51E-02	TRUE	
1.06E-01	1.24E-01	4.82E-02	1.31E-02	7.85E-02	3.54E-02	1.45E-02		
1.04E-01	1.22E-01	4.70E-02	1.29E-02	7.80E-02	3.48E-02	1.41E-02		
1.01E-01	1.18E-01	4.58E-02	1.26E-02	7

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230383786280	323038	3786280	3.33E-02	2.58E-03	5.67	5.71
3230533786280	323053	3786280	3.18E-02	2.50E-03	5.52	5.55
3230683786280	323068	3786280	3.06E-02	2.43E-03	5.40	5.43
3230833786280	323083	3786280	2.95E-02	2.38E-03	5.30	5.33
3226933786295	322693	3786295	2.88E-01	5.58E-03	10.93	11.22
3227083786295	322708	3786295	2.17E-01	5.51E-03	10.81	11.04
3227233786295	322723	3786295	1.74E-01	5.39E-03	10.61	10.79
3227383786295	322738	3786295	1.47E-01	5.22E-03	10.32	10.47
3227533786295	322753	3786295	1.27E-01	5.11E-03	10.15	10.28
3227683786295	322768	3786295	1.13E-01	4.96E-03	9.91	10.03
3227833786295	322783	3786295	1.02E-01	4.81E-03	9.65	9.76
3227983786295	322798	3786295	9.26E-02	4.66E-03	9.40	9.49
3228133786295	322813	3786295	8.53E-02	4.52E-03	9.14	9.23
3228283786295	322828	3786295	7.91E-02	4.37E-03	8.87	8.96
3228433786295	322843	3786295	7.38E-02	4.21E-03	8.60	8.67
3228583786295	322858	3786295	6.92E-02	4.04E-03	8.28	8.35
3228733786295	322873	3786295	6.48E-02	3.85E-03	7.93	8.00
3228883786295	322888	3786295	6.04E-02	3.66E-03	7.58	7.64
3229033786295	322903	3786295	5.61E-02	3.50E-03	7.29	7.35
3229183786295	322918	3786295	5.21E-02	3.35E-03	7.03	7.09
3229333786295	322933	3786295	4.75E-02	3.16E-03	6.71	6.76
3229483786295	322948	3786295	4.49E-02	3.06E-03	6.52	6.57
3229633786295	322963	3786295	4.29E-02	2.98E-03	6.38	6.43
3229783786295	322978	3786295	4.08E-02	2.90E-03	6.22	6.27
3229933786295	322993	3786295	3.81E-02	2.77E-03	6.00	6.04
3230083786295	323008	3786295	3.61E-02	2.67E-03	5.83	5.87
3230233786295	323023	3786295	3.40E-02	2.56E-03	5.63	5.66
3230383786295	323038	3786295	3.25E-02	2.48E-03	5.49	5.52
3230533786295	323053	3786295	3.13E-02	2.43E-03	5.38	5.41
3230683786295	323068	3786295	3.01E-02	2.37E-03	5.26	5.29
3230833786295	323083	3786295	2.90E-02	2.32E-03	5.16	5.19
3226933786310	322693	3786310	2.70E-01	5.56E-03	10.82	11.10
3227083786310	322708	3786310	2.05E-01	5.47E-03	10.68	10.89
3227233786310	322723	3786310	1.66E-01	5.32E-03	10.46	10.63
3227383786310	322738	3786310	1.42E-01	5.15E-03	10.16	10.30
3227533786310	322753	3786310	1.24E-01	4.99E-03	9.91	10.03
3227683786310	322768	3786310	1.10E-01	4.84E-03	9.65	9.76
3227833786310	322783	3786310	9.98E-02	4.69E-03	9.39	9.50
3227983786310	322798	3786310	9.11E-02	4.55E-03	9.16	9.25
3228133786310	322813	3786310	8.40E-02	4.40E-03	8.89	8.98
3228283786310	322828	3786310	7.81E-02	4.23E-03	8.60	8.68
3228433786310	322843	3786310	7.28E-02	4.09E-03	8.33	8.41
3228583786310	322858	3786310	6.82E-02	3.91E-03	8.01	8.08
3228733786310	322873	3786310	6.36E-02	3.71E-03	7.65	7.72
3228883786310	322888	3786310	5.88E-02	3.52E-03	7.31	7.37
3229033786310	322903	3786310	5.44E-02	3.37E-03	7.04	7.10
3229183786310	322918	3786310	5.02E-02	3.21E-03	6.78	6.83
3229333786310	322933	3786310	4.71E-02	3.09E-03	6.57	6.62
3229483786310	322948	3786310	4.47E-02	3.01E-03	6.41	6.45
3229633786310	322963	3786310	4.24E-02	2.92E-03	6.24	6.29
3229783786310	322978	3786310	3.99E-02	2.81E-03	6.05	6.09
3229933786310	322993	3786310	3.69E-02	2.65E-03	5.79	5.83
3230083786310	323008	3786310	3.50E-02	2.56E-03	5.62	5.65
3230233786310	323023	3786310	3.33E-02	2.47E-03	5.46	5.50
3230383786310	323038	3786310	3.19E-02	2.41E-03	5.34	5.37
3230533786310	323053	3786310	3.07E-02	2.35E-03	5.22	5.26
3230683786310	323068	3786310	2.95E-02	2.29E-03	5.12	5.15
3230833786310	323083	3786310	2.85E-02	2.25E-03	5.02	5.05
3226933786325	322693	3786325	2.49E-01	5.52E-03	10.72	10.98
3227083786325	322708	3786325	1.94E-01	5.34E-03	10.43	10.63
3227233786325	322723	3786325	1.60E-01	5.19E-03	10.18	10.35
3227383786325	322738	3786325	1.37E-01	5.04E-03	9.94	10.08
3227533786325	322753	3786325	1.20E-01	4.88E-03	9.68	9.80
3227683786325	322768	3786325	1.08E-01	4.72E-03	9.41	9.52
3227833786325	322783	3786325	9.77E-02	4.56E-03	9.13	9.23
3227983786325	322798	3786325	8.92E-02	4.43E-03	8.91	9.00
3228133786325	322813	3786325	8.23E-02	4.29E-03	8.67	8.76
3228283786325	322828	3786325	7.66E-02	4.13E-03	8.38	8.46
3228433786325	322843	3786325	7.14E-02	3.99E-03	8.13	8.21
3228583786325	322858	3786325	6.69E-02	3.83E-03	7.84	7.91
3228733786325	322873	3786325	6.26E-02	3.62E-03	7.48	7.54
3228883786325	322888	3786325	5.80E-02	3.44E-03	7.15	7.21
3229033786325	322903	3786325	5.31E-02	3.26E-03	6.83	6.89
3229183786325	322918	3786325	4.97E-02	3.14E-03	6.63	6.68
3229333786325	322933	3786325	4.70E-02	3.05E-03	6.46	6.51
3229483786325	322948	3786325	4.45E-02	2.95E-03	6.28	6.33
3229633786325	322963	3786325	4.15E-02	2.82E-03	6.06	6.11
3229783786325	322978	3786325	3.79E-02	2.64E-03	5.76	5.80
3229933786325	322993	3786325	3.58E-02	2.54E-03	5.57	5.61
3230083786325	323008	3786325	3.42E-02	2.47E-03	5.44	5.48
3230233786325	323023	3786325	3.27E-02	2.40E-03	5.31	5.35
3230383786325	323038	3786325	3.13E-02	2.33E-03	5.19	5.22
3230533786325	323053	3786325	3.00E-02	2.28E-03	5.07	5.11
3230683786325	323068	3786325	2.89E-02	2.23E-03	4.98	5.01
3230833786325	323083	3786325	2.79E-02	2.18E-03	4.89	4.92
3226933786340	322693	3786340	2.29E-01	5.40E-03	10.49	10.73
3227083786340	322708	3786340	1.81E-01	5.26E-03	10.26	10.45
3227233786340	322723	3786340	1.52E-01	5.08E-03	9.97	10.12
3227383786340	322738	3786340	1.31E-01	4.91E-03	9.70	9.84
3227533786340	322753	3786340	1.16E-01	4.74E-03	9.40	9.52
3227683786340	322768	3786340	1.05E-01	4.57E-03	9.11	9.22
3227833786340	322783	3786340	9.55E-02	4.40E-03	8.83	8.93
3227983786340	322798	3786340	8.71E-02	4.30E-03	8.66	8.75
3228133786340	322813	3786340	8.02E-02	4.17E-03	8.46	8.55
3228283786340	322828	3786340	7.46E-02	4.04E-03	8.22	8.30
3228433786340	322843	3786340	6.97E-02	3.90E-03	7.98	8.05
3228583786340	322858	3786340	6.55E-02	3.71E-03	7.63	7.70
3228733786340	322873	3786340	6.13E-02	3.51E-03	7.27	7.33
3228883786340	322888	3786340	5.70E-02	3.35E-03	6.98	7.04
3229033786340	322903	3786340	5.26E-02	3.18E-03	6.68	6.74
3229183786340	322918	3786340	4.97E-02	3.09E-03	6.52	6.57
3229333786340	322933	3786340	4.69E-02	2.99E-03	6.34	6.39
3229483786340	322948	3786340	4.36E-02	2.86E-03	6.11	6.16
3229633786340	322963	3786340	3.93E-02	2.66E-03	5.77	5.82
3229783786340	322978	3786340	3.68E-02	2.54E-03	5.56	5.60
3229933786340	322993	3786340	3.50E-02	2.46E-03	5.42	5.46
3230083786340	323008	3786340	3.34E-02	2.39E-03	5.28	5.32
3230233786340	323023	3786340	3.19E-02	2.32E-03	5.15	5.19
3230383786340	323038	3786340	3.06E-02	2.26E-03	5.04	5.07
3230533786340	323053	3786340	2.94E-02	2.20E-03	4.93	4.96
3230683786340	323068	3786340	2.83E-02	2.15E-03	4.84	4.87
3230833786340	323083	3786340	2.73E-02	2.11E-03	4.74	4.77
3226783786355	322678	3786355	2.85E-01	5.35E-03	10.35	10.64
3226933786355	322693	3786355	2.12E-01	5.22E-03	10.16	10.38
3227083786355	322708	3786355	1.71E-01	5.07E-03	9.91	10.09
3227233786355	322723	3786355	1.44E-01	4.92E-03	9.69	9.84
3227383786355	322738	3786355	1.26E-01	4.75E-03	9.40	9.53

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3230383786280	323038	3786280	5.71
3230533786280	323053	3786280	5.55
3230683786280	323068	3786280	5.43
3230833786280	323083	3786280	5.33
3226933786295	322693	3786295	11.22
3227083786295	322708	3786295	11.04
3227233786295	322723	3786295	10.79
3227383786295	322738	3786295	10.47
3227533786295	322753	3786295	10.28
3227683786295	322768	3786295	10.03
3227833786295	322783	3786295	9.76
3227983786295	322798	3786295	9.49
3228133786295	322813	3786295	9.23
3228283786295	322828	3786295	8.96
3228433786295	322843	3786295	8.67
3228583786295	322858	3786295	8.35
3228733786295	322873	3786295	8.00
3228883786295	322888	3786295	7.64
3229033786295	322903	3786295	7.35
3229183786295	322918	3786295	7.09
3229333786295	322933	3786295	6.76
3229483786295	322948	3786295	6.57
3229633786295	322963	3786295	6.43
3229783786295	322978	3786295	6.27
3229933786295	322993	3786295	6.04
3230083786295	323008	3786295	5.87
3230233786295	323023	3786295	5.66
3230383786295	323038	3786295	5.52
3230533786295	323053	3786295	5.41
3230683786295	323068	3786295	5.29
3230833786295	323083	3786295	5.19
3226933786310	322693	3786310	11.10
3227083786310	322708	3786310	10.89
3227233786310	322723	3786310	10.63
3227383786310	322738	3786310	10.30
3227533786310	322753	3786310	10.03
3227683786310	322768	3786310	9.76
3227833786310	322783	3786310	9.50
3227983786310	322798	3786310	9.25
3228133786310	322813	3786310	8.98
3228283786310	322828	3786310	8.68
3228433786310	322843	3786310	8.41
3228583786310	322858	3786310	8.08
3228733786310	322873	3786310	7.72
3228883786310	322888	3786310	7.37
3229033786310	322903	3786310	7.10
3229183786310	322918	3786310	6.83
3229333786310	322933	3786310	6.62
3229483786310	322948	3786310	6.45
3229633786310	322963	3786310	6.29
3229783786310	322978	3786310	6.09
3229933786310	322993	3786310	5.83
3230083786310	323008	3786310	5.65
3230233786310	323023	3786310	5.50
3230383786310	323038	3786310	5.37
3230533786310	323053	3786310	5.26
3230683786310	323068	3786310	5.15
3230833786310	323083	3786310	5.05
3226933786325	322693	3786325	10.98
3227083786325	322708	3786325	10.63
3227233786325	322723	3786325	10.35
3227383786325	322738	3786325	10.08
3227533786325	322753	3786325	9.80
3227683786325	322768	3786325	9.52
3227833786325	322783	3786325	9.23
3227983786325	322798	3786325	9.00
3228133786325	322813	3786325	8.76
3228283786325	322828	3786325	8.46
3228433786325	322843	3786325	8.21
3228583786325	322858	3786325	7.91
3228733786325	322873	3786325	7.54
3228883786325	322888	3786325	7.21
3229033786325	322903	3786325	6.89
3229183786325	322918	3786325	6.68
3229333786325	322933	3786325	6.51
3229483786325	322948	3786325	6.33
3229633786325	322963	3786325	6.11
3229783786325	322978	3786325	5.80
3229933786325	322993	3786325	5.61
3230083786325	323008	3786325	5.48
3230233786325	323023	3786325	5.35
3230383786325	323038	3786325	5.22
3230533786325	323053	3786325	5.11
3230683786325	323068	3786325	5.01
3230833786325	323083	3786325	4.92
3226933786340	322693	3786340	10.73
3227083786340	322708	3786340	10.45
3227233786340	322723	3786340	10.12
3227383786340	322738	3786340	9.84
3227533786340	322753	3786340	9.52
3227683786340	322768	3786340	9.22
3227833786340	322783	3786340	8.93
3227983786340	322798	3786340	8.75
3228133786340	322813	3786340	8.55
3228283786340	322828	3786340	8.30
3228433786340	322843	3786340	8.05
3228583786340	322858	3786340	7.70
3228733786340	322873	3786340	7.33
3228883786340	322888	3786340	7.04
3229033786340	322903	3786340	6.74
3229183786340	322918	3786340	6.57
3229333786340	322933	3786340	6.39
3229483786340	322948	3786340	6.16
3229633786340	322963	3786340	5.82
3229783786340	322978	3786340	5.60
3229933786340	322993	3786340	5.46
3230083786340	323008	3786340	5.32
3230233786340	323023	3786340	5.19
3230383786340	323038	3786340	5.07
3230533786340	323053	3786340	4.96
3230683786340	323068	3786340	4.87
3230833786340	323083	3786340	4.77
3226783786355	322678	3786355	10.64
3226933786355	322693	3786355	10.38
3227083786355	322708	3786355	10.09
3227233786355	322723	3786355	9.84
3227383786355	322738	3786355	9.53

FOR CHRONIC CALCS

MAX:	1.35E-01					
Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
5.02E-02	5.92E-02	2.71E-02	8.26E-03	5.11E-02	2.12E-02	7.64E-03
4.87E-02	5.75E-02	2.65E-02	8.11E-03	5.01E-02	2.08E-02	7.39E-03
4.75E-02	5.61E-02	2.60E-02	7.98E-03	4.94E-02	2.04E-02	7.26E-03
4.65E-02	5.49E-02	2.55E-02	7.87E-03	4.89E-02	2.02E-02	7.18E-03
1.07E-01	1.25E-01	4.70E-02	1.27E-02	8.00E-02	3.58E-02	1.43E-02
1.06E-01	1.23E-01	4.59E-02	1.25E-02	7.99E-02	3.52E-02	1.38E-02
1.04E-01	1.20E-01	4.49E-02	1.22E-02	7.93E-02	3.47E-02	1.34E-02
1.00E-01	1.17E-01	4.36E-02	1.20E-02	7.80E-02	3.39E-02	1.30E-02
9.85E-02	1.14E-01	4.28E-02	1.18E-02	7.77E-02	3.35E-02	1.26E-02
9.59E-02	1.11E-01	4.18E-02	1.16E-02	7.68E-02	3.30E-02	1.23E-02
9.31E-02	1.08E-01	4.08E-02	1.14E-02	7.58E-02	3.24E-02	1.20E-02
9.03E-02	1.05E-01	3.98E-02	1.12E-02	7.47E-02	3.18E-02	1.17E-02
8.75E-02	1.02E-01	3.89E-02	1.10E-02	7.35E-02	3.12E-02	1.15E-02
8.46E-02	9.83E-02	3.79E-02	1.08E-02	7.23E-02	3.06E-02	1.12E-02
8.16E-02	9.49E-02	3.69E-02	1.05E-02	7.08E-02	3.00E-02	1.10E-02
7.82E-02	9.09E-02	3.58E-02	1.03E-02	6.90E-02	2.93E-02	1.08E-02
7.44E-02	8.66E-02	3.46E-02	9.99E-03	6.69E-02	2.84E-02	1.05E-02
7.06E-02	8.23E-02	3.34E-02	9.71E-03	6.46E-02	2.75E-02	1.02E-02
6.75E-02	7.88E-02	3.24E-02	9.47E-03	6.28E-02	2.66E-02	9.86E-03
6.47E-02	7.56E-02	3.15E-02	9.26E-03	6.12E-02	2.58E-02	9.52E-03
6.13E-02	7.17E-02	3.04E-02	8.99E-03	5.88E-02	2.47E-02	9.00E-03
5.94E-02	6.95E-02	2.97E-02	8.82E-03	5.78E-02	2.42E-02	8.76E-03
5.79E-02	6.78E-02	2.91E-02	8.69E-03	5.71E-02	2.38E-02	8.61E-03
5.63E-02	6.59E-02	2.85E-02	8.54E-03	5.61E-02	2.34E-02	8.42E-03
5.40E-02	6.33E-02	2.77E-02	8.34E-03	5.45E-02	2.26E-02	8.03E-03
5.22E-02	6.12E-02	2.71E-02	8.18E-03	5.33E-02	2.20E-02	7.75E-03
5.02E-02	5.89E-02	2.63E-02	7.99E-03	5.18E-02	2.12E-02	7.34E-03
4.88E-02	5.73E-02	2.58E-02	7.86E-03	5.09E-02	2.08E-02	7.15E-03
4.77E-02	5.60E-02	2.53E-02	7.75E-03	5.03E-02	2.05E-02	7.05E-03
4.65E-02	5.47E-02	2.49E-02	7.63E-03	4.96E-02	2.03E-02	6.94E-03
4.55E-02	5.34E-02	2.44E-02	7.53E-03	4.90E-02	2.00E-02	6.85E-03
1.07E-01	1.24E-01	4.48E-02	1.21E-02	8.18E-02	3.57E-02	1.36E-02
1.06E-01	1.22E-01	4.38E-02	1.19E-02	8.15E-02	3.52E-02	1.31E-02
1.03E-01	1.19E-01	4.28E-02	1.17E-02	8.07E-02	3.46E-02	1.27E-02
9.98E-02	1.15E-01	4.16E-02	1.14E-02	7.94E-02	3.39E-02	1.24E-02
9.70E-02	1.12E-01	4.06E-02	1.12E-02	7.85E-02	3.33E-02	1.21E-02
9.41E-02	1.09E-01	3.97E-02	1.10E-02	7.74E-02	3.27E-02	1.18E-02
9.12E-02	1.05E-01	3.87E-02	1.08E-02	7.63E-02	3.21E-02	1.15E-02
8.86E-02	1.02E-01	3.78E-02	1.06E-02	7.53E-02	3.16E-02	1.12E-02
8.57E-02	9.90E-02	3.69E-02	1.04E-02	7.40E-02	3.10E-02	1.10E-02
8.24E-02	9.53E-02	3.59E-02	1.02E-02	7.24E-02	3.03E-02	1.07E-02
7.95E-02	9.20E-02	3.50E-02	9.99E-03	7.10E-02	2.97E-02	1.05E-02
7.60E-02	8.80E-02	3.39E-02	9.74E-03	6.91E-02	2.89E-02	1.03E-02
7.21E-02	8.35E-02	3.27E-02	9.47E-03	6.68E-02	2.80E-02	1.01E-02
6.83E-02	7.93E-02	3.16E-02	9.20E-03	6.45E-02	2.70E-02	9.66E-03
6.55E-02	7.61E-02	3.07E-02	8.99E-03	6.27E-02	2.62E-02	9.32E-03
6.26E-02	7.28E-02	2.98E-02	8.77E-03	6.09E-02	2.53E-02	8.96E-03
6.04E-02	7.03E-02	2.91E-02	8.60E-03	5.96E-02	2.47E-02	8.68E-03
5.87E-02	6.84E-02	2.85E-02	8.46E-03	5.87E-02	2.43E-02	8.50E-03
5.70E-02	6.64E-02	2.79E-02	8.32E-03	5.77E-02	2.38E-02	8.30E-03
5.49E-02	6.40E-02	2.72E-02	8.15E-03	5.63E-02	2.32E-02	8.01E-03
5.22E-02	6.10E-02	2.64E-02	7.92E-03	5.42E-02	2.21E-02	7.48E-03
5.05E-02	5.90E-02	2.57E-02	7.77E-03	5.30E-02	2.15E-02	7.19E-03
4.89E-02	5.72E-02	2.52E-02	7.63E-03	5.19E-02	2.10E-02	6.95E-03
4.77E-02	5.58E-02	2.47E-02	7.51E-03	5.11E-02	2.06E-02	6.82E-03
4.65E-02	5.44E-02	2.42E-02	7.40E-03	5.04E-02	2.03E-02	6.71E-03
4.54E-02	5.31E-02	2.38E-02	7.30E-03	4.97E-02	2.00E-02	6.62E-03
4.44E-02	5.20E-02	2.34E-02	7.21E-03	4.92E-02	1.98E-02	6.56E-03
1.08E-01	1.23E-01	4.28E-02	1.16E-02	8.38E-02	3.57E-02	1.29E-02
1.04E-01	1.19E-01	4.15E-02	1.13E-02	8.25E-02	3.49E-02	1.25E-02
1.01E-01	1.16E-01	4.05E-02	1.11E-02	8.15E-02	3.43E-02	1.21E-02
9.85E-02	1.13E-01	3.96E-02	1.09E-02	8.06E-02	3.37E-02	1.18E-02
9.55E-02	1.09E-01	3.86E-02	1.07E-02	7.95E-02	3.31E-02	1.15E-02
9.24E-02	1.06E-01	3.77E-02	1.05E-02	7.82E-02	3.25E-02	1.12E-02
8.92E-02	1.02E-01	3.67E-02	1.03E-02	7.69E-02	3.19E-02	1.09E-02
8.68E-02	9.97E-02	3.60E-02	1.01E-02	7.60E-02	3.14E-02	1.07E-02
8.41E-02	9.66E-02	3.51E-02	9.93E-03	7.48E-02	3.08E-02	1.04E-02
8.09E-02	9.30E-02	3.42E-02	9.72E-03	7.32E-02	3.02E-02	1.02E-02
7.81E-02	8.99E-02	3.33E-02	9.54E-03	7.18E-02	2.96E-02	1.00E-02
7.49E-02	8.62E-02	3.24E-02	9.32E-03	7.01E-02	2.89E-02	9.83E-03
7.08E-02	8.17E-02	3.12E-02	9.05E-03	6.76E-02	2.79E-02	9.63E-03
6.72E-02	7.76E-02	3.02E-02	8.80E-03	6.53E-02	2.69E-02	9.26E-03
6.37E-02	7.37E-02	2.92E-02	8.57E-03	6.30E-02	2.59E-02	8.86E-03
6.15E-02	7.12E-02	2.85E-02	8.40E-03	6.17E-02	2.53E-02	8.61E-03
5.97E-02	6.92E-02	2.79E-02	8.26E-03	6.07E-02	2.48E-02	8.42E-03
5.79E-02	6.71E-02	2.73E-02	8.12E-03	5.96E-02	2.43E-02	8.22E-03
5.55E-02	6.44E-02	2.66E-02	7.94E-03	5.79E-02	2.36E-02	7.91E-03
5.24E-02	6.09E-02	2.57E-02	7.70E-03	5.53E-02	2.23E-02	7.30E-03
5.05E-02	5.87E-02	2.50E-02	7.53E-03	5.38E-02	2.16E-02	6.94E-03
4.91E-02	5.72E-02	2.45E-02	7.42E-03	5.30E-02	2.12E-02	6.80E-03
4.77E-02	5.56E-02	2.41E-02	7.30E-03	5.21E-02	2.08E-02	6.64E-03
4.64E-02	5.41E-02	2.36E-02	7.18E-03	5.12E-02	2.04E-02	6.50E-03
4.53E-02	5.28E-02	2.32E-02	7.08E-03	5.05E-02	2.01E-02	6.40E-03
4.43E-02	5.16E-02	2.28E-02	6.99E-03	5.00E-02	1.99E-02	6.34E-03
4.33E-02	5.06E-02	2.24E-02	6.91E-03	4.94E-02	1.97E-02	6.30E-03
1.06E-01	1.21E-01	4.05E-02	1.10E-02	8.51E-02	3.55E-02	1.22E-02
1.03E-01	1.18E-01	3.96E-02	1.08E-02	8.42E-02	3.49E-02	1.18E-02
9.99E-02	1.14E-01	3.85E-02	1.06E-02	8.29E-02	3.42E-02	1.15E-02
9.68E-02	1.10E-01	3.76E-02	1.04E-02	8.17E-02	3.36E-02	1.12E-02
9.33E-02	1.06E-01	3.66E-02	1.02E-02	8.02E-02	3.29E-02	1.09E-02
9.00E-02	1.03E-01	3.57E-02	9.96E-03	7.88E-02	3.23E-02	1.07E-02
8.68E-02	9.91E-02	3.48E-02	9.76E-03	7.73E-02	3.16E-02	1.04E-02
8.48E-02	9.68E-02	3.41E-02	9.64E-03	7.67E-02	3.12E-02	1.02E-02
8.25E-02	9.43E-02	3.35E-02	9.50E-03	7.58E-02	3.07E-02	9.95E-03
7.98E-02	9.12E-02	3.27E-02	9.33E-03	7.45E-02	3.02E-02	9.74E-03
7.70E-02	8.81E-02	3.19E-02	9.16E-03	7.31E-02	2.96E-02	9.55E-03
7.32E-02	8.38E-02	3.08E-02	8.91E-03	7.07E-02	2.87E-02	9.38E-03
6.91E-02	7.93E-02	2.98E-02	8.65E-03	6.81E-02	2.78E-02	9.19E-03
6.59E-02	7.57E-02	2.89E-02	8.44E-03	6.61E-02	2.69E-02	8.87E-03
6.27E-02	7.21E-02	2.80E-02	8.22E-03	6.39E-02	2.59E-02	8.53E-03
6.09E-02	7.01E-02	2.74E-02	8.09E-03	6.29E-02	2.55E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227533786355	322753	3786355	1.13E-01	4.53E-03	9.02	9.14
3227683786355	322768	3786355	1.02E-01	4.38E-03	8.76	8.87
3227833786355	322783	3786355	9.29E-02	4.24E-03	8.52	8.62
3227983786355	322798	3786355	8.52E-02	4.11E-03	8.30	8.39
3228133786355	322813	3786355	7.84E-02	4.01E-03	8.14	8.23
3228283786355	322828	3786355	7.26E-02	3.91E-03	7.99	8.07
3228433786355	322843	3786355	6.80E-02	3.75E-03	7.71	7.78
3228583786355	322858	3786355	6.37E-02	3.51E-03	7.26	7.32
3228733786355	322873	3786355	5.96E-02	3.38E-03	7.02	7.08
3228883786355	322888	3786355	5.55E-02	3.23E-03	6.75	6.81
3229033786355	322903	3786355	5.21E-02	3.11E-03	6.55	6.61
3229183786355	322918	3786355	4.93E-02	3.03E-03	6.40	6.45
3229333786355	322933	3786355	4.64E-02	2.92E-03	6.20	6.25
3229483786355	322948	3786355	4.13E-02	2.70E-03	5.83	5.88
3229633786355	322963	3786355	3.78E-02	2.53E-03	5.55	5.59
3229783786355	322978	3786355	3.59E-02	2.45E-03	5.40	5.44
3229933786355	322993	3786355	3.42E-02	2.38E-03	5.26	5.30
3230083786355	323008	3786355	3.26E-02	2.30E-03	5.13	5.16
3230233786355	323023	3786355	3.12E-02	2.24E-03	5.01	5.04
3230383786355	323038	3786355	2.98E-02	2.18E-03	4.89	4.92
3230533786355	323053	3786355	2.86E-02	2.12E-03	4.78	4.81
3230683786355	323068	3786355	2.76E-02	2.07E-03	4.68	4.71
3230833786355	323083	3786355	2.65E-02	2.02E-03	4.57	4.60
3226783786370	322678	3786370	2.51E-01	5.18E-03	10.07	10.32
3226933786370	322693	3786370	1.95E-01	5.03E-03	9.82	10.02
3227083786370	322708	3786370	1.61E-01	4.86E-03	9.55	9.71
3227233786370	322723	3786370	1.38E-01	4.70E-03	9.28	9.43
3227383786370	322738	3786370	1.22E-01	4.53E-03	9.00	9.13
3227533786370	322753	3786370	1.09E-01	4.35E-03	8.69	8.81
3227683786370	322768	3786370	9.85E-02	4.19E-03	8.43	8.53
3227833786370	322783	3786370	8.98E-02	4.06E-03	8.21	8.30
3227983786370	322798	3786370	8.27E-02	3.91E-03	7.94	8.03
3228133786370	322813	3786370	7.64E-02	3.77E-03	7.72	7.80
3228283786370	322828	3786370	7.09E-02	3.69E-03	7.58	7.66
3228433786370	322843	3786370	6.63E-02	3.56E-03	7.34	7.41
3228583786370	322858	3786370	6.18E-02	3.37E-03	7.01	7.07
3228733786370	322873	3786370	5.79E-02	3.25E-03	6.79	6.85
3228883786370	322888	3786370	5.41E-02	3.12E-03	6.56	6.62
3229033786370	322903	3786370	5.13E-02	3.04E-03	6.42	6.47
3229183786370	322918	3786370	4.85E-02	2.95E-03	6.26	6.31
3229333786370	322933	3786370	4.45E-02	2.78E-03	5.96	6.01
3229483786370	322948	3786370	3.92E-02	2.55E-03	5.57	5.61
3229633786370	322963	3786370	3.69E-02	2.45E-03	5.39	5.43
3229783786370	322978	3786370	3.50E-02	2.37E-03	5.24	5.28
3229933786370	322993	3786370	3.33E-02	2.29E-03	5.10	5.14
3230083786370	323008	3786370	3.18E-02	2.23E-03	4.98	5.01
3230233786370	323023	3786370	3.05E-02	2.17E-03	4.86	4.90
3230383786370	323038	3786370	2.91E-02	2.10E-03	4.74	4.78
3230533786370	323053	3786370	2.78E-02	2.04E-03	4.62	4.65
3230683786370	323068	3786370	2.67E-02	1.98E-03	4.52	4.54
3230833786370	323083	3786370	2.56E-02	1.93E-03	4.41	4.44
3226633786385	322663	3786385	2.49E-01	5.10E-03	9.90	10.16
3226783786385	322678	3786385	2.22E-01	4.98E-03	9.71	9.94
3226933786385	322693	3786385	1.78E-01	4.83E-03	9.49	9.67
3227083786385	322708	3786385	1.50E-01	4.66E-03	9.21	9.36
3227233786385	322723	3786385	1.31E-01	4.48E-03	8.91	9.05
3227383786385	322738	3786385	1.16E-01	4.32E-03	8.64	8.76
3227533786385	322753	3786385	1.04E-01	4.15E-03	8.34	8.45
3227683786385	322768	3786385	9.44E-02	4.00E-03	8.10	8.20
3227833786385	322783	3786385	8.64E-02	3.85E-03	7.85	7.94
3227983786385	322798	3786385	7.95E-02	3.71E-03	7.61	7.69
3228133786385	322813	3786385	7.36E-02	3.60E-03	7.42	7.49
3228283786385	322828	3786385	6.85E-02	3.49E-03	7.22	7.30
3228433786385	322843	3786385	6.39E-02	3.37E-03	7.01	7.08
3228583786385	322858	3786385	5.99E-02	3.25E-03	6.80	6.87
3228733786385	322873	3786385	5.61E-02	3.12E-03	6.58	6.64
3228883786385	322888	3786385	5.27E-02	3.02E-03	6.39	6.45
3229033786385	322903	3786385	5.00E-02	2.95E-03	6.26	6.32
3229183786385	322918	3786385	4.72E-02	2.85E-03	6.09	6.14
3229333786385	322933	3786385	4.17E-02	2.61E-03	5.66	5.71
3229483786385	322948	3786385	3.78E-02	2.44E-03	5.37	5.41
3229633786385	322963	3786385	3.59E-02	2.36E-03	5.23	5.27
3229783786385	322978	3786385	3.41E-02	2.28E-03	5.08	5.12
3229933786385	322993	3786385	3.24E-02	2.21E-03	4.95	4.99
3230083786385	323008	3786385	3.10E-02	2.15E-03	4.84	4.87
3230233786385	323023	3786385	2.97E-02	2.09E-03	4.72	4.75
3230383786385	323038	3786385	2.83E-02	2.02E-03	4.60	4.63
3230533786385	323053	3786385	2.70E-02	1.96E-03	4.47	4.50
3230683786385	323068	3786385	2.59E-02	1.90E-03	4.37	4.39
3230833786385	323083	3786385	2.49E-02	1.86E-03	4.27	4.30
3226633786400	322663	3786400	2.54E-01	4.90E-03	9.58	9.84
3226783786400	322678	3786400	1.97E-01	4.75E-03	9.34	9.54
3226933786400	322693	3786400	1.62E-01	4.62E-03	9.14	9.30
3227083786400	322708	3786400	1.39E-01	4.45E-03	8.85	8.99
3227233786400	322723	3786400	1.23E-01	4.24E-03	8.50	8.63
3227383786400	322738	3786400	1.10E-01	4.08E-03	8.24	8.35
3227533786400	322753	3786400	9.88E-02	3.94E-03	7.99	8.09
3227683786400	322768	3786400	8.99E-02	3.82E-03	7.79	7.89
3227833786400	322783	3786400	8.24E-02	3.65E-03	7.50	7.59
3227983786400	322798	3786400	7.60E-02	3.52E-03	7.28	7.36
3228133786400	322813	3786400	7.05E-02	3.42E-03	7.11	7.18
3228283786400	322828	3786400	6.57E-02	3.33E-03	6.96	7.03
3228433786400	322843	3786400	6.15E-02	3.23E-03	6.77	6.84
3228583786400	322858	3786400	5.76E-02	3.12E-03	6.58	6.64
3228733786400	322873	3786400	5.40E-02	2.99E-03	6.35	6.41
3228883786400	322888	3786400	5.10E-02	2.91E-03	6.21	6.26
3229033786400	322903	3786400	4.83E-02	2.84E-03	6.08	6.13
3229183786400	322918	3786400	4.52E-02	2.70E-03	5.83	5.88
3229333786400	322933	3786400	3.91E-02	2.45E-03	5.39	5.43
3229483786400	322948	3786400	3.66E-02	2.34E-03	5.19	5.23
3229633786400	322963	3786400	3.48E-02	2.27E-03	5.06	5.10
3229783786400	322978	3786400	3.30E-02	2.19E-03	4.92	4.96
3229933786400	322993	3786400	3.15E-02	2.13E-03	4.81	4.84
3230083786400	323008	3786400	3.02E-02	2.07E-03	4.69	4.73
3230233786400	323023	3786400	2.88E-02	2.01E-03	4.57	4.60
3230383786400	323038	3786400	2.73E-02	1.93E-03	4.43	4.46
3230533786400	323053	3786400	2.61E-02	1.88E-03	4.32	4.35
3230683786400	323068	3786400	2.51E-02	1.83E-03	4.22	4.25
3230833786400	323083	3786400	2.42E-02	1.78E-03	4.13	4.16
3226483786415	322648	3786415	2.87E-01	4.81E-03	9.44	9.73
3226633786415	322663	3786415	2.17E-01	4.66E-03	9.19	9.42
3226783786415	322678	3786415	1.76E-01	4.50E-03	8.93	9.11
3226933786415	322693	3786415	1.48E-01	4.36E-03	8.71	8.86
3227083786415	322708	3786415	1.29E-01	4.20E-03	8.44	8.57
3227233786415	322723	3786415	1.14E-01	4.01E-03	8.12	8.24
3227383786415	322738	3786415	1.03E-01	3.86E-03	7.88	7.98
3227533786415	322753	3786415	9.30E-02	3.74E-03	7.66	7.76

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3227533786355	322753	3786355	9.14
3227683786355	322768	3786355	8.87
3227833786355	322783	3786355	8.62
3227983786355	322798	3786355	8.39
3228133786355	322813	3786355	8.23
3228283786355	322828	3786355	8.07
3228433786355	322843	3786355	7.78
3228583786355	322858	3786355	7.32
3228733786355	322873	3786355	7.08
3228883786355	322888	3786355	6.81
3229033786355	322903	3786355	6.61
3229183786355	322918	3786355	6.45
3229333786355	322933	3786355	6.25
3229483786355	322948	3786355	5.88
3229633786355	322963	3786355	5.59
3229783786355	322978	3786355	5.44
3229933786355	322993	3786355	5.30
3230083786355	323008	3786355	5.16
3230233786355	323023	3786355	5.04
3230383786355	323038	3786355	4.92
3230533786355	323053	3786355	4.81
3230683786355	323068	3786355	4.71
3230833786355	323083	3786355	4.60
3226783786370	322678	3786370	10.32
3226933786370	322693	3786370	10.02
3227083786370	322708	3786370	9.71
3227233786370	322723	3786370	9.43
3227383786370	322738	3786370	9.13
3227533786370	322753	3786370	8.81
3227683786370	322768	3786370	8.53
3227833786370	322783	3786370	8.30
3227983786370	322798	3786370	8.03
3228133786370	322813	3786370	7.80
3228283786370	322828	3786370	7.66
3228433786370	322843	3786370	7.41
3228583786370	322858	3786370	7.07
3228733786370	322873	3786370	6.85
3228883786370	322888	3786370	6.62
3229033786370	322903	3786370	6.47
3229183786370	322918	3786370	6.31
3229333786370	322933	3786370	6.01
3229483786370	322948	3786370	5.61
3229633786370	322963	3786370	5.43
3229783786370	322978	3786370	5.28
3229933786370	322993	3786370	5.14
3230083786370	323008	3786370	5.01
3230233786370	323023	3786370	4.90
3230383786370	323038	3786370	4.78
3230533786370	323053	3786370	4.65
3230683786370	323068	3786370	4.54
3230833786370	323083	3786370	4.44
3226633786385	322663	3786385	10.16
3226783786385	322678	3786385	9.94
3226933786385	322693	3786385	9.67
3227083786385	322708	3786385	9.36
3227233786385	322723	3786385	9.05
3227383786385	322738	3786385	8.76
3227533786385	322753	3786385	8.45
3227683786385	322768	3786385	8.20
3227833786385	322783	3786385	7.94
3227983786385	322798	3786385	7.69
3228133786385	322813	3786385	7.49
3228283786385	322828	3786385	7.30
3228433786385	322843	3786385	7.08
3228583786385	322858	3786385	6.87
3228733786385	322873	3786385	6.64
3228883786385	322888	3786385	6.45
3229033786385	322903	3786385	6.32
3229183786385	322918	3786385	6.14
3229333786385	322933	3786385	5.71
3229483786385	322948	3786385	5.41
3229633786385	322963	3786385	5.27
3229783786385	322978	3786385	5.12
3229933786385	322993	3786385	4.99
3230083786385	323008	3786385	4.87
3230233786385	323023	3786385	4.75
3230383786385	323038	3786385	4.63
3230533786385	323053	3786385	4.50
3230683786385	323068	3786385	4.39
3230833786385	323083	3786385	4.30
3226633786400	322663	3786400	9.84
3226783786400	322678	3786400	9.54
3226933786400	322693	3786400	9.30
3227083786400	322708	3786400	8.99
3227233786400	322723	3786400	8.63
3227383786400	322738	3786400	8.35
3227533786400	322753	3786400	8.09
3227683786400	322768	3786400	7.89
3227833786400	322783	3786400	7.59
3227983786400	322798	3786400	7.36
3228133786400	322813	3786400	7.18
3228283786400	322828	3786400	7.03
3228433786400	322843	3786400	6.84
3228583786400	322858	3786400	6.64
3228733786400	322873	3786400	6.41
3228883786400	322888	3786400	6.26
3229033786400	322903	3786400	6.13
3229183786400	322918	3786400	5.88
3229333786400	322933	3786400	5.43
3229483786400	322948	3786400	5.43
3229633786400	322963	3786400	5.43
3229783786400	322978	3786400	5.43
3229933786400	322993	3786400	5.43
3230083786400	323008	3786400	5.43
3230233786400	323023	3786400	5.43
3230383786400	323038	3786400	5.43
3230533786400	323053	3786400	5.43
3230683786400	323068	3786400	5.43
3230833786400	323083	3786400	5.43
3226483786415	322648	3786415	9.73
3226633786415	322663	3786415	9.42
3226783786415	322678	3786415	9.11
3226933786415	322693	3786415	8.86
3227083786415	322708	3786415	8.57
3227233786415	322723	3786415	8.24
3227383786415	322738	3786415	7.98
3227533786415	322753	3786415	7.76

FOR CHRONIC CALCS

MAX: 1.35E-01

Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
8.97E-02	1.02E-01	3.45E-02	9.64E-03	8.02E-02	3.25E-02	1.04E-02
8.67E-02	9.85E-02	3.36E-02	9.46E-03	7.89E-02	3.19E-02	1.01E-02
8.39E-02	9.53E-02	3.29E-02	9.29E-03	7.76E-02	3.13E-02	9.92E-03
8.14E-02	9.25E-02	3.22E-02	9.14E-03	7.65E-02	3.08E-02	9.70E-03
7.96E-02	9.05E-02	3.16E-02	9.04E-03	7.59E-02	3.04E-02	9.48E-03
7.78E-02	8.86E-02	3.11E-02	8.93E-03	7.53E-02	3.01E-02	9.27E-03
7.46E-02	8.50E-02	3.03E-02	8.74E-03	7.34E-02	2.93E-02	9.10E-03
6.95E-02	7.93E-02	2.90E-02	8.43E-03	7.00E-02	2.82E-02	8.95E-03
6.68E-02	7.64E-02	2.83E-02	8.26E-03	6.83E-02	2.75E-02	8.72E-03
6.39E-02	7.31E-02	2.75E-02	8.07E-03	6.64E-02	2.66E-02	8.44E-03
6.17E-02	7.06E-02	2.68E-02	7.92E-03	6.50E-02	2.60E-02	8.23E-03
6.00E-02	6.87E-02	2.63E-02	7.80E-03	6.41E-02	2.56E-02	8.08E-03
5.78E-02	6.64E-02	2.57E-02	7.66E-03	6.27E-02	2.50E-02	7.87E-03
5.38E-02	6.19E-02	2.47E-02	7.38E-03	5.94E-02	2.36E-02	7.31E-03
5.09E-02	5.86E-02	2.39E-02	7.16E-03	5.67E-02	2.23E-02	6.73E-03
4.93E-02	5.69E-02	2.34E-02	7.04E-03	5.56E-02	2.18E-02	6.54E-03
4.78E-02	5.52E-02	2.29E-02	6.92E-03	5.45E-02	2.14E-02	6.37E-03
4.64E-02	5.36E-02	2.24E-02	6.81E-03	5.35E-02	2.09E-02	6.20E-03
4.51E-02	5.22E-02	2.20E-02	6.71E-03	5.26E-02	2.06E-02	6.08E-03
4.39E-02	5.08E-02	2.16E-02	6.60E-03	5.17E-02	2.02E-02	5.94E-03
4.27E-02	4.95E-02	2.12E-02	6.51E-03	5.08E-02	1.98E-02	5.83E-03
4.17E-02	4.84E-02	2.08E-02	6.43E-03	5.02E-02	1.96E-02	5.78E-03
4.06E-02	4.71E-02	2.05E-02	6.33E-03	4.93E-02	1.92E-02	5.65E-03
1.03E-01	1.16E-01	3.70E-02	1.02E-02	8.78E-02	3.57E-02	1.13E-02
1.00E-01	1.13E-01	3.61E-02	9.98E-03	8.66E-02	3.49E-02	1.09E-02
9.68E-02	1.09E-01	3.52E-02	9.77E-03	8.53E-02	3.43E-02	1.06E-02
9.36E-02	1.06E-01	3.43E-02	9.58E-03	8.40E-02	3.36E-02	1.03E-02
9.03E-02	1.02E-01	3.35E-02	9.39E-03	8.25E-02	3.30E-02	1.01E-02
8.66E-02	9.78E-02	3.26E-02	9.19E-03	8.07E-02	3.22E-02	9.85E-03
8.35E-02	9.44E-02	3.18E-02	9.02E-03	7.92E-02	3.16E-02	9.64E-03
8.09E-02	9.15E-02	3.11E-02	8.87E-03	7.80E-02	3.10E-02	9.43E-03
7.78E-02	8.81E-02	3.03E-02	8.69E-03	7.64E-02	3.04E-02	9.24E-03
7.52E-02	8.52E-02	2.96E-02	8.54E-03	7.50E-02	2.98E-02	9.05E-03
7.37E-02	8.36E-02	2.92E-02	8.45E-03	7.45E-02	2.95E-02	8.85E-03
7.09E-02	8.05E-02	2.85E-02	8.29E-03	7.29E-02	2.89E-02	8.69E-03
6.72E-02	7.64E-02	2.75E-02	8.06E-03	7.03E-02	2.79E-02	8.50E-03
6.47E-02	7.36E-02	2.69E-02	7.91E-03	6.88E-02	2.73E-02	8.29E-03
6.22E-02	7.09E-02	2.62E-02	7.75E-03	6.71E-02	2.66E-02	8.07E-03
6.06E-02	6.91E-02	2.57E-02	7.65E-03	6.62E-02	2.62E-02	7.94E-03
5.88E-02	6.71E-02	2.52E-02	7.53E-03	6.51E-02	2.57E-02	7.79E-03
5.55E-02	6.35E-02	2.44E-02	7.31E-03	6.25E-02	2.47E-02	7.44E-03
5.13E-02	5.89E-02	2.34E-02	7.03E-03	5.87E-02	2.30E-02	6.75E-03
4.94E-02	5.67E-02	2.28E-02	6.88E-03	5.71E-02	2.23E-02	6.47E-03
4.78E-02	5.50E-02	2.23E-02	6.77E-03	5.60E-02	2.18E-02	6.29E-03
4.64E-02	5.34E-02	2.19E-02	6.65E-03	5.48E-02	2.13E-02	6.10E-03
4.50E-02	5.19E-02	2.15E-02	6.55E-03	5.38E-02	2.09E-02	5.97E-03
4.38E-02	5.05E-02	2.11E-02	6.45E-03	5.29E-02	2.05E-02	5.86E-03
4.26E-02	4.91E-02	2.07E-02	6.35E-03	5.20E-02	2.01E-02	5.72E-03
4.13E-02	4.77E-02	2.02E-02	6.25E-03	5.09E-02	1.97E-02	5.56E-03
4.02E-02	4.65E-02	1.99E-02	6.15E-03	5.00E-02	1.93E-02	5.45E-03
3.91E-02	4.53E-02	1.95E-02	6.06E-03	4.91E-02	1.89E-02	5.34E-03
1.02E-01	1.14E-01	3.55E-02	9.88E-03	8.94E-02	3.59E-02	1.09E-02
9.97E-02	1.12E-01	3.49E-02	9.74E-03	8.86E-02	3.54E-02	1.06E-02
9.69E-02	1.09E-01	3.41E-02	9.54E-03	8.76E-02	3.48E-02	1.03E-02
9.34E-02	1.05E-01	3.32E-02	9.34E-03	8.60E-02	3.41E-02	1.00E-02
8.99E-02	1.01E-01	3.23E-02	9.14E-03	8.44E-02	3.33E-02	9.77E-03
8.66E-02	9.73E-02	3.16E-02	8.96E-03	8.28E-02	3.27E-02	9.55E-03
8.31E-02	9.34E-02	3.07E-02	8.78E-03	8.10E-02	3.19E-02	9.35E-03
8.03E-02	9.03E-02	3.00E-02	8.62E-03	7.96E-02	3.13E-02	9.15E-03
7.72E-02	8.70E-02	2.93E-02	8.45E-03	7.79E-02	3.07E-02	8.96E-03
7.44E-02	8.40E-02	2.86E-02	8.30E-03	7.64E-02	3.00E-02	8.78E-03
7.22E-02	8.16E-02	2.81E-02	8.17E-03	7.53E-02	2.96E-02	8.60E-03
7.00E-02	7.91E-02	2.75E-02	8.04E-03	7.41E-02	2.90E-02	8.43E-03
6.76E-02	7.65E-02	2.69E-02	7.90E-03	7.26E-02	2.85E-02	8.27E-03
6.52E-02	7.38E-02	2.63E-02	7.76E-03	7.11E-02	2.79E-02	8.11E-03
6.26E-02	7.10E-02	2.56E-02	7.60E-03	6.94E-02	2.72E-02	7.91E-03
6.05E-02	6.87E-02	2.51E-02	7.48E-03	6.80E-02	2.66E-02	7.74E-03
5.91E-02	6.72E-02	2.47E-02	7.39E-03	6.72E-02	2.63E-02	7.63E-03
5.72E-02	6.51E-02	2.42E-02	7.26E-03	6.59E-02	2.58E-02	7.47E-03
5.25E-02	5.99E-02	2.31E-02	6.96E-03	6.17E-02	2.40E-02	6.91E-03
4.94E-02	5.65E-02	2.23E-02	6.74E-03	5.88E-02	2.27E-02	6.39E-03
4.79E-02	5.48E-02	2.18E-02	6.63E-03	5.76E-02	2.23E-02	6.23E-03
4.63E-02	5.31E-02	2.14E-02	6.51E-03	5.63E-02	2.17E-02	6.04E-03
4.49E-02	5.15E-02	2.09E-02	6.41E-03	5.52E-02	2.13E-02	5.89E-03
4.37E-02	5.02E-02	2.06E-02	6.32E-03	5.43E-02	2.09E-02	5.78E-03
4.25E-02	4.88E-02	2.02E-02	6.22E-03	5.33E-02	2.05E-02	5.66E-03
4.12E-02	4.74E-02	1.98E-02	6.12E-03	5.22E-02	2.00E-02	5.50E-03
3.99E-02	4.59E-02	1.94E-02	6.01E-03	5.10E-02	1.95E-02	5.31E-03
3.88E-02	4.47E-02	1.90E-02	5.92E-03	5.01E-02	1.91E-02	5.20E-03
3.78E-02	4.36E-02	1.87E-02	5.84E-03	4.92E-02	1.88E-02	5.11E-03
9.89E-02	1.10E-01	3.37E-02	9.53E-03	9.06E-02	3.58E-02	1.03E-02
9.58E-02	1.07E-01	3.29E-02	9.30E-03	8.93E-02	3.51E-02	9.98E-03
9.33E-02	1.04E-01	3.22E-02	9.13E-03	8.84E-02	3.46E-02	9.70E-03
8.97E-02	1.00E-01	3.13E-02	8.93E-03	8.67E-02	3.38E-02	9.47E-03
8.55E-02	9.56E-02	3.04E-02	8.72E-03	8.44E-02	3.29E-02	9.26E-03
8.23E-02	9.22E-02	2.97E-02	8.55E-03	8.28E-02	3.23E-02	9.05E-03
7.94E-02	8.90E-02	2.90E-02	8.39E-03	8.12E-02	3.16E-02	8.86E-03
7.70E-02	8.64E-02	2.85E-02	8.26E-03	8.01E-02	3.11E-02	8.68E-03
7.36E-02	8.27E-02	2.77E-02	8.08E-03	7.80E-02	3.03E-02	8.50E-03
7.11E-02	7.99E-02	2.71E-02	7.94E-03	7.65E-02	2.97E-02	8.32E-03
6.90E-02	7.77E-02	2.66E-02	7.82E-03	7.54E-02	2.93E-02	8.17E-03
6.73E-02	7.58E-02	2.61E-02	7.73E-03	7.45E-02	2.89E-02	8.02E-03
6.51E-02	7.34E-02	2.56E-02	7.60E-03	7.32E-02	2.83E-02	7.87E-03
6.29E-02	7.11E-02	2.51E-02	7.47E-03	7.17E-02	2.78E-02	7.72E-03
6.04E-02	6.83E-02	2.44E-02	7.32E-03	6.99E-02	2.71E-02	7.53E-03
5.88E-02	6.65E-02	2.40E-02	7.22E-03	6.89E-02	2.66E-02	7.41E-03
5.73E-02	6.49E-02	2.36E-02	7.13E-03	6.79E-02	2.63E-02	7.30E-03
5.45E-02	6.19E-02	2.29E-02	6.95E-03	6.57E-02	2.54E-02	7.06E-03
4.97E-02	5.66E-02	2.18E-02	6.64E-03	6.10E-02	2.34E-02	6.40E-03
4.76E-02	5.43E-02	2.13E-02	6.49E-03	5.91E-02	2.26E-02	6.11E-03
4.62E-02	5.28E-02	2.09E-02	6.39E-03	5.80E-02	2.22E-02	5.97E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227683786415	322768	3786415	8.49E-02	3.64E-03	7.51	7.60
3227833786415	322783	3786415	7.82E-02	3.50E-03	7.26	7.34
3227983786415	322798	3786415	7.22E-02	3.37E-03	7.03	7.10
3228133786415	322813	3786415	6.71E-02	3.25E-03	6.82	6.89
3228283786415	322828	3786415	6.27E-02	3.16E-03	6.67	6.74
3228433786415	322843	3786415	5.88E-02	3.08E-03	6.52	6.58
3228583786415	322858	3786415	5.51E-02	2.97E-03	6.32	6.38
3228733786415	322873	3786415	5.18E-02	2.86E-03	6.13	6.18
3228883786415	322888	3786415	4.91E-02	2.80E-03	6.02	6.07
3229033786415	322903	3786415	4.65E-02	2.72E-03	5.88	5.93
3229183786415	322918	3786415	4.22E-02	2.52E-03	5.51	5.55
3229333786415	322933	3786415	3.72E-02	2.32E-03	5.16	5.20
3229483786415	322948	3786415	3.53E-02	2.24E-03	5.02	5.06
3229633786415	322963	3786415	3.35E-02	2.17E-03	4.89	4.92
3229783786415	322978	3786415	3.20E-02	2.11E-03	4.77	4.80
3229933786415	322993	3786415	3.06E-02	2.05E-03	4.66	4.69
3230083786415	323008	3786415	2.93E-02	1.99E-03	4.55	4.58
3230233786415	323023	3786415	2.77E-02	1.91E-03	4.40	4.43
3230383786415	323038	3786415	2.63E-02	1.85E-03	4.27	4.30
3230533786415	323053	3786415	2.53E-02	1.80E-03	4.17	4.20
3230683786415	323068	3786415	2.43E-02	1.75E-03	4.08	4.11
3230833786415	323083	3786415	2.34E-02	1.71E-03	3.99	4.02
3226483786430	322648	3786430	2.32E-01	4.56E-03	9.05	9.28
3226633786430	322663	3786430	1.86E-01	4.41E-03	8.81	9.00
3226783786430	322678	3786430	1.56E-01	4.25E-03	8.55	8.71
3226933786430	322693	3786430	1.34E-01	4.10E-03	8.30	8.44
3227083786430	322708	3786430	1.18E-01	3.94E-03	8.03	8.15
3227233786430	322723	3786430	1.06E-01	3.79E-03	7.76	7.87
3227383786430	322738	3786430	9.54E-02	3.64E-03	7.52	7.62
3227533786430	322753	3786430	8.69E-02	3.54E-03	7.35	7.44
3227683786430	322768	3786430	7.98E-02	3.46E-03	7.21	7.29
3227833786430	322783	3786430	7.37E-02	3.34E-03	7.01	7.08
3227983786430	322798	3786430	6.84E-02	3.23E-03	6.80	6.88
3228133786430	322813	3786430	6.36E-02	3.10E-03	6.58	6.65
3228283786430	322828	3786430	5.94E-02	2.99E-03	6.38	6.44
3228433786430	322843	3786430	5.59E-02	2.92E-03	6.26	6.31
3228583786430	322858	3786430	5.25E-02	2.81E-03	6.06	6.12
3228733786430	322873	3786430	4.95E-02	2.72E-03	5.90	5.96
3228883786430	322888	3786430	4.70E-02	2.67E-03	5.81	5.86
3229033786430	322903	3786430	4.46E-02	2.59E-03	5.67	5.71
3229183786430	322918	3786430	3.90E-02	2.34E-03	5.21	5.25
3229333786430	322933	3786430	3.56E-02	2.20E-03	4.97	5.01
3229483786430	322948	3786430	3.39E-02	2.14E-03	4.85	4.88
3229633786430	322963	3786430	3.22E-02	2.07E-03	4.72	4.75
3229783786430	322978	3786430	3.09E-02	2.02E-03	4.61	4.65
3229933786430	322993	3786430	2.96E-02	1.97E-03	4.51	4.54
3230083786430	323008	3786430	2.82E-02	1.91E-03	4.39	4.42
3230233786430	323023	3786430	2.66E-02	1.82E-03	4.23	4.26
3230383786430	323038	3786430	2.54E-02	1.76E-03	4.12	4.15
3230533786430	323053	3786430	2.44E-02	1.72E-03	4.03	4.06
3230683786430	323068	3786430	2.35E-02	1.67E-03	3.94	3.97
3230833786430	323083	3786430	2.26E-02	1.63E-03	3.86	3.88
3226333786445	322633	3786445	2.42E-01	4.45E-03	8.89	9.14
3226483786445	322648	3786445	1.92E-01	4.29E-03	8.63	8.83
3226633786445	322663	3786445	1.60E-01	4.17E-03	8.43	8.59
3226783786445	322678	3786445	1.38E-01	4.01E-03	8.17	8.31
3226933786445	322693	3786445	1.21E-01	3.85E-03	7.90	8.03
3227083786445	322708	3786445	1.08E-01	3.71E-03	7.67	7.78
3227233786445	322723	3786445	9.68E-02	3.56E-03	7.40	7.50
3227383786445	322738	3786445	8.79E-02	3.43E-03	7.18	7.27
3227533786445	322753	3786445	8.06E-02	3.32E-03	6.98	7.07
3227683786445	322768	3786445	7.43E-02	3.22E-03	6.80	6.88
3227833786445	322783	3786445	6.90E-02	3.14E-03	6.67	6.74
3227983786445	322798	3786445	6.43E-02	3.06E-03	6.53	6.60
3228133786445	322813	3786445	6.01E-02	2.95E-03	6.35	6.41
3228283786445	322828	3786445	5.61E-02	2.83E-03	6.12	6.18
3228433786445	322843	3786445	5.28E-02	2.75E-03	5.97	6.02
3228583786445	322858	3786445	4.96E-02	2.65E-03	5.80	5.85
3228733786445	322873	3786445	4.71E-02	2.59E-03	5.68	5.73
3228883786445	322888	3786445	4.48E-02	2.53E-03	5.58	5.63
3229033786445	322903	3786445	4.23E-02	2.44E-03	5.40	5.44
3229183786445	322918	3786445	3.65E-02	2.20E-03	4.96	5.00
3229333786445	322933	3786445	3.41E-02	2.10E-03	4.79	4.83
3229483786445	322948	3786445	3.25E-02	2.04E-03	4.67	4.71
3229633786445	322963	3786445	3.10E-02	1.98E-03	4.56	4.59
3229783786445	322978	3786445	2.98E-02	1.93E-03	4.46	4.49
3229933786445	322993	3786445	2.85E-02	1.88E-03	4.36	4.39
3230083786445	323008	3786445	2.70E-02	1.81E-03	4.23	4.25
3230233786445	323023	3786445	2.55E-02	1.73E-03	4.07	4.10
3230383786445	323038	3786445	2.45E-02	1.69E-03	3.98	4.01
3230533786445	323053	3786445	2.35E-02	1.64E-03	3.89	3.91
3230683786445	323068	3786445	2.27E-02	1.60E-03	3.81	3.83
3230833786445	323083	3786445	2.19E-02	1.56E-03	3.73	3.75
3226183786460	322618	3786460	2.43E-01	4.33E-03	8.73	8.98
3226333786460	322633	3786460	1.94E-01	4.17E-03	8.47	8.67
3226483786460	322648	3786460	1.61E-01	4.03E-03	8.24	8.40
3226633786460	322663	3786460	1.38E-01	3.91E-03	8.03	8.17
3226783786460	322678	3786460	1.21E-01	3.77E-03	7.79	7.91
3226933786460	322693	3786460	1.08E-01	3.63E-03	7.55	7.66
3227083786460	322708	3786460	9.72E-02	3.49E-03	7.31	7.41
3227233786460	322723	3786460	8.81E-02	3.34E-03	7.05	7.14
3227383786460	322738	3786460	8.07E-02	3.23E-03	6.85	6.94
3227533786460	322753	3786460	7.43E-02	3.12E-03	6.66	6.74
3227683786460	322768	3786460	6.87E-02	3.01E-03	6.47	6.54
3227833786460	322783	3786460	6.39E-02	2.92E-03	6.30	6.36
3227983786460	322798	3786460	6.01E-02	2.86E-03	6.20	6.26
3228133786460	322813	3786460	5.64E-02	2.80E-03	6.08	6.14
3228283786460	322828	3786460	5.30E-02	2.70E-03	5.90	5.96
3228433786460	322843	3786460	4.97E-02	2.59E-03	5.70	5.75
3228583786460	322858	3786460	4.67E-02	2.50E-03	5.53	5.58
3228733786460	322873	3786460	4.44E-02	2.43E-03	5.41	5.46
3228883786460	322888	3786460	4.24E-02	2.39E-03	5.32	5.37
3229033786460	322903	3786460	3.93E-02	2.26E-03	5.08	5.12
3229183786460	322918	3786460	3.45E-02	2.08E-03	4.75	4.79
3229333786460	322933	3786460	3.27E-02	2.01E-03	4.62	4.66
3229483786460	322948	3786460	3.12E-02	1.95E-03	4.51	4.54
3229633786460	322963	3786460	2.98E-02	1.89E-03	4.40	4.43
3229783786460	322978	3786460	2.87E-02	1.85E-03	4.31	4.34
3229933786460	322993	3786460	2.75E-02	1.80E-03	4.22	4.25
3230083786460	323008	3786460	2.59E-02	1.72E-03	4.06	4.09
3230233786460	323023	3786460	2.45E-02	1.65E-03	3.93	3.95
3230383786460	323038	3786460	2.36E-02	1.61E-03	3.84	3.87
3230533786460	323053	3786460	2.27E-02	1.57E-03	3.76	3.78
3230683786460	323068	3786460	2.19E-02	1.53E-03	3.68	3.70
3230833786460	323083	3786460	2.11E-02	1.50E-03	3.61	3.63
3226033786475	322603	3786475	2.22E-01	4.11E-03	8.42	8.65
3226183786475	322618	3786475	1.89E-01	4.08E-03	8.35	8.54

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3226333786475	322633	3786475	1.58E-01	3.94E-03	8.11	8.27
3226483786475	322648	3786475	1.36E-01	3.79E-03	7.87	8.01
3226633786475	322663	3786475	1.20E-01	3.66E-03	7.64	7.77
3226783786475	322678	3786475	1.07E-01	3.53E-03	7.41	7.52
3226933786475	322693	3786475	9.63E-02	3.39E-03	7.18	7.28
3227083786475	322708	3786475	8.75E-02	3.26E-03	6.95	7.04
3227233786475	322723	3786475	8.00E-02	3.14E-03	6.72	6.81
3227383786475	322738	3786475	7.37E-02	3.03E-03	6.54	6.61
3227533786475	322753	3786475	6.80E-02	2.92E-03	6.33	6.40
3227683786475	322768	3786475	6.32E-02	2.82E-03	6.15	6.22
3227833786475	322783	3786475	5.92E-02	2.74E-03	6.01	6.07
3227983786475	322798	3786475	5.56E-02	2.66E-03	5.87	5.93
3228133786475	322813	3786475	5.27E-02	2.62E-03	5.79	5.84
3228283786475	322828	3786475	4.98E-02	2.55E-03	5.66	5.71
3228433786475	322843	3786475	4.69E-02	2.45E-03	5.48	5.53
3228583786475	322858	3786475	4.40E-02	2.35E-03	5.29	5.33
3228733786475	322873	3786475	4.11E-02	2.26E-03	5.11	5.15
3228883786475	322888	3786475	3.87E-02	2.18E-03	4.96	5.00
3229033786475	322903	3786475	3.58E-02	2.08E-03	4.77	4.81
3229183786475	322918	3786475	3.29E-02	1.97E-03	4.58	4.61
3229333786475	322933	3786475	3.13E-02	1.91E-03	4.45	4.49
3229483786475	322948	3786475	2.98E-02	1.86E-03	4.34	4.37
3229633786475	322963	3786475	2.86E-02	1.81E-03	4.24	4.27
3229783786475	322978	3786475	2.76E-02	1.77E-03	4.16	4.19
3229933786475	322993	3786475	2.65E-02	1.72E-03	4.07	4.10
3230083786475	323008	3786475	2.48E-02	1.64E-03	3.91	3.94
3230233786475	323023	3786475	2.36E-02	1.58E-03	3.79	3.81
3230383786475	323038	3786475	2.27E-02	1.54E-03	3.71	3.73
3230533786475	323053	3786475	2.19E-02	1.50E-03	3.63	3.65
3230683786475	323068	3786475	2.11E-02	1.47E-03	3.56	3.58
3230833786475	323083	3786475	2.04E-02	1.43E-03	3.49	3.51
3226333786490	322633	3786490	1.26E-01	3.56E-03	7.52	7.65
3226483786490	322648	3786490	1.15E-01	3.50E-03	7.40	7.52
3226633786490	322663	3786490	1.04E-01	3.42E-03	7.26	7.37
3226783786490	322678	3786490	9.41E-02	3.32E-03	7.09	7.19
3226933786490	322693	3786490	8.59E-02	3.19E-03	6.87	6.96
3227083786490	322708	3786490	7.88E-02	3.07E-03	6.64	6.72
3227233786490	322723	3786490	7.27E-02	2.95E-03	6.43	6.50
3227383786490	322738	3786490	6.73E-02	2.84E-03	6.23	6.30
3227533786490	322753	3786490	6.22E-02	2.73E-03	6.02	6.09
3227683786490	322768	3786490	5.80E-02	2.64E-03	5.86	5.92
3227833786490	322783	3786490	5.46E-02	2.56E-03	5.72	5.77
3227983786490	322798	3786490	5.15E-02	2.49E-03	5.58	5.63
3228133786490	322813	3786490	4.88E-02	2.43E-03	5.46	5.51
3228283786490	322828	3786490	4.66E-02	2.39E-03	5.38	5.43
3228433786490	322843	3786490	4.41E-02	2.31E-03	5.24	5.29
3228583786490	322858	3786490	4.15E-02	2.23E-03	5.07	5.12
3228733786490	322873	3786490	3.89E-02	2.13E-03	4.89	4.94
3228883786490	322888	3786490	3.61E-02	2.04E-03	4.72	4.76
3229033786490	322903	3786490	3.36E-02	1.96E-03	4.55	4.59
3229183786490	322918	3786490	3.15E-02	1.88E-03	4.41	4.44
3229333786490	322933	3786490	2.99E-02	1.82E-03	4.28	4.32
3229483786490	322948	3786490	2.85E-02	1.76E-03	4.17	4.20
3229633786490	322963	3786490	2.73E-02	1.72E-03	4.08	4.11
3229783786490	322978	3786490	2.65E-02	1.68E-03	4.01	4.04
3229933786490	322993	3786490	2.55E-02	1.64E-03	3.93	3.95
3230083786490	323008	3786490	2.38E-02	1.56E-03	3.77	3.80
3230233786490	323023	3786490	2.27E-02	1.51E-03	3.66	3.68
3230383786490	323038	3786490	2.19E-02	1.47E-03	3.58	3.60
3230533786490	323053	3786490	2.11E-02	1.43E-03	3.50	3.53
3230683786490	323068	3786490	2.04E-02	1.40E-03	3.44	3.46
3230833786490	323083	3786490	1.98E-02	1.37E-03	3.37	3.39
3226783786505	322678	3786505	8.28E-02	3.05E-03	6.66	6.74
3226933786505	322693	3786505	7.68E-02	3.00E-03	6.56	6.64
3227083786505	322708	3786505	7.12E-02	2.89E-03	6.36	6.44
3227233786505	322723	3786505	6.61E-02	2.77E-03	6.14	6.21
3227383786505	322738	3786505	6.15E-02	2.67E-03	5.95	6.01
3227533786505	322753	3786505	5.74E-02	2.57E-03	5.76	5.82
3227683786505	322768	3786505	5.36E-02	2.48E-03	5.59	5.64
3227833786505	322783	3786505	5.03E-02	2.39E-03	5.43	5.49
3227983786505	322798	3786505	4.77E-02	2.33E-03	5.31	5.36
3228133786505	322813	3786505	4.52E-02	2.27E-03	5.19	5.23
3228283786505	322828	3786505	4.29E-02	2.21E-03	5.07	5.11
3228433786505	322843	3786505	4.10E-02	2.15E-03	4.96	5.01
3228583786505	322858	3786505	3.89E-02	2.09E-03	4.84	4.88
3228733786505	322873	3786505	3.67E-02	2.01E-03	4.69	4.73
3228883786505	322888	3786505	3.43E-02	1.93E-03	4.53	4.57
3229033786505	322903	3786505	3.21E-02	1.86E-03	4.38	4.41
3229183786505	322918	3786505	3.02E-02	1.79E-03	4.25	4.28
3229333786505	322933	3786505	2.86E-02	1.73E-03	4.13	4.16
3229483786505	322948	3786505	2.73E-02	1.68E-03	4.02	4.05
3229633786505	322963	3786505	2.61E-02	1.63E-03	3.92	3.95
3229783786505	322978	3786505	2.53E-02	1.59E-03	3.85	3.88
3229933786505	322993	3786505	2.44E-02	1.56E-03	3.77	3.80
3230083786505	323008	3786505	2.29E-02	1.49E-03	3.64	3.66
3230233786505	323023	3786505	2.19E-02	1.44E-03	3.53	3.56
3230383786505	323038	3786505	2.11E-02	1.40E-03	3.46	3.48
3230533786505	323053	3786505	2.04E-02	1.37E-03	3.39	3.41
3230683786505	323068	3786505	1.97E-02	1.34E-03	3.32	3.34
3230833786505	323083	3786505	1.91E-02	1.31E-03	3.26	3.28
3227083786520	322708	3786520	6.41E-02	2.67E-03	5.99	6.06
3227233786520	322723	3786520	6.02E-02	2.59E-03	5.84	5.90
3227383786520	322738	3786520	5.64E-02	2.50E-03	5.67	5.73
3227533786520	322753	3786520	5.29E-02	2.41E-03	5.50	5.56
3227683786520	322768	3786520	4.98E-02	2.33E-03	5.35	5.40
3227833786520	322783	3786520	4.66E-02	2.25E-03	5.18	5.23
3227983786520	322798	3786520	4.40E-02	2.17E-03	5.04	5.09
3228133786520	322813	3786520	4.20E-02	2.12E-03	4.93	4.98
3228283786520	322828	3786520	3.99E-02	2.06E-03	4.81	4.86
3228433786520	322843	3786520	3.77E-02	1.99E-03	4.68	4.72
3228583786520	322858	3786520	3.55E-02	1.93E-03	4.55	4.58
3228733786520	322873	3786520	3.38E-02	1.87E-03	4.44	4.47
3228883786520	322888	3786520	3.22E-02	1.82E-03	4.32	4.36
3229033786520	322903	3786520	3.04E-02	1.75E-03	4.20	4.23
3229183786520	322918	3786520	2.87E-02	1.69E-03	4.08	4.11
3229333786520	322933	3786520	2.73E-02	1.64E-03	3.97	3.99
3229483786520	322948	3786520	2.61E-02	1.59E-03	3.87	3.89
3229633786520	322963	3786520	2.49E-02	1.54E-03	3.76	3.79
3229783786520	322978	3786520	2.41E-02	1.51E-03	3.69	3.72
3229933786520	322993	3786520	2.33E-02	1.48E-03	3.62	3.64
3230083786520	323008	3786520	2.21E-02	1.42E-03	3.51	3.54
3230233786520	323023	3786520	2.11E-02	1.37E-03	3.41	3.44
3230383786520	323038	3786520	2.04E-02	1.34E-03	3.34	3.36
3230533786520	323053	3786520	1.97E-02	1.31E-03	3.27	3.29
3230683786520	323068	3786520	1.91E-02	1.28E-03	3.22	3.24
3230833786520	323083	3786520	1.85E-02	1.26E-03	3.16	3.18
3227383786535	322738	3786535	5.17E-02	2.33E-03	5.38	5.44

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227533786535	322753	3786535	4.91E-02	2.27E-03	5.26	5.31
3227683786535	322768	3786535	4.62E-02	2.19E-03	5.10	5.15
3227833786535	322783	3786535	4.36E-02	2.12E-03	4.96	5.01
3227983786535	322798	3786535	4.10E-02	2.04E-03	4.81	4.86
3228133786535	322813	3786535	3.87E-02	1.98E-03	4.68	4.72
3228283786535	322828	3786535	3.69E-02	1.92E-03	4.57	4.61
3228433786535	322843	3786535	3.48E-02	1.86E-03	4.44	4.48
3228583786535	322858	3786535	3.26E-02	1.79E-03	4.30	4.33
3228733786535	322873	3786535	3.06E-02	1.72E-03	4.16	4.19
3228883786535	322888	3786535	2.90E-02	1.66E-03	4.04	4.07
3229033786535	322903	3786535	2.77E-02	1.61E-03	3.94	3.97
3229183786535	322918	3786535	2.65E-02	1.56E-03	3.84	3.87
3229333786535	322933	3786535	2.55E-02	1.52E-03	3.76	3.78
3229483786535	322948	3786535	2.46E-02	1.49E-03	3.68	3.71
3229633786535	322963	3786535	2.36E-02	1.45E-03	3.60	3.62
3229783786535	322978	3786535	2.29E-02	1.42E-03	3.53	3.56
3229933786535	322993	3786535	2.22E-02	1.39E-03	3.47	3.49
3230083786535	323008	3786535	2.13E-02	1.35E-03	3.38	3.41
3230233786535	323023	3786535	2.04E-02	1.31E-03	3.30	3.32
3230383786535	323038	3786535	1.97E-02	1.28E-03	3.23	3.25
3230533786535	323053	3786535	1.91E-02	1.25E-03	3.16	3.18
3230683786535	323068	3786535	1.86E-02	1.23E-03	3.11	3.13
3230833786535	323083	3786535	1.80E-02	1.21E-03	3.06	3.07
3227533786550	322753	3786550	4.57E-02	2.13E-03	5.02	5.07
3227683786550	322768	3786550	4.33E-02	2.06E-03	4.89	4.94
3227833786550	322783	3786550	4.08E-02	1.99E-03	4.74	4.78
3227983786550	322798	3786550	3.86E-02	1.92E-03	4.61	4.65
3228133786550	322813	3786550	3.62E-02	1.85E-03	4.46	4.50
3228283786550	322828	3786550	3.41E-02	1.79E-03	4.33	4.37
3228433786550	322843	3786550	3.23E-02	1.73E-03	4.21	4.25
3228583786550	322858	3786550	3.05E-02	1.67E-03	4.09	4.12
3228733786550	322873	3786550	2.88E-02	1.61E-03	3.97	4.00
3228883786550	322888	3786550	2.73E-02	1.56E-03	3.85	3.88
3229033786550	322903	3786550	2.61E-02	1.51E-03	3.75	3.78
3229183786550	322918	3786550	2.50E-02	1.47E-03	3.66	3.69
3229333786550	322933	3786550	2.41E-02	1.43E-03	3.58	3.61
3229483786550	322948	3786550	2.33E-02	1.40E-03	3.51	3.54
3229633786550	322963	3786550	2.25E-02	1.37E-03	3.44	3.47
3229783786550	322978	3786550	2.18E-02	1.34E-03	3.38	3.40
3229933786550	322993	3786550	2.11E-02	1.31E-03	3.32	3.34
3230083786550	323008	3786550	2.04E-02	1.28E-03	3.25	3.27
3230233786550	323023	3786550	1.97E-02	1.25E-03	3.18	3.20
3230383786550	323038	3786550	1.91E-02	1.22E-03	3.12	3.14
3230533786550	323053	3786550	1.85E-02	1.20E-03	3.06	3.07
3230683786550	323068	3786550	1.80E-02	1.18E-03	3.01	3.03
3230833786550	323083	3786550	1.75E-02	1.16E-03	2.96	2.98
3227683786565	322768	3786565	4.10E-02	1.96E-03	4.72	4.76
3227833786565	322783	3786565	3.87E-02	1.88E-03	4.55	4.59
3227983786565	322798	3786565	3.62E-02	1.81E-03	4.39	4.43
3228133786565	322813	3786565	3.42E-02	1.75E-03	4.27	4.31
3228283786565	322828	3786565	3.21E-02	1.68E-03	4.14	4.17
3228433786565	322843	3786565	3.02E-02	1.62E-03	4.01	4.04
3228583786565	322858	3786565	2.85E-02	1.56E-03	3.89	3.92
3228733786565	322873	3786565	2.71E-02	1.51E-03	3.78	3.81
3228883786565	322888	3786565	2.59E-02	1.47E-03	3.68	3.71
3229033786565	322903	3786565	2.48E-02	1.42E-03	3.59	3.62
3229183786565	322918	3786565	2.39E-02	1.39E-03	3.51	3.54
3229333786565	322933	3786565	2.30E-02	1.35E-03	3.43	3.46
3229483786565	322948	3786565	2.22E-02	1.32E-03	3.36	3.39
3229633786565	322963	3786565	2.15E-02	1.29E-03	3.30	3.32
3229783786565	322978	3786565	2.08E-02	1.27E-03	3.24	3.26
3229933786565	322993	3786565	2.02E-02	1.24E-03	3.18	3.20
3230083786565	323008	3786565	1.96E-02	1.22E-03	3.12	3.14
3230233786565	323023	3786565	1.90E-02	1.19E-03	3.06	3.08
3230383786565	323038	3786565	1.84E-02	1.17E-03	3.00	3.02
3230533786565	323053	3786565	1.79E-02	1.14E-03	2.95	2.97
3230683786565	323068	3786565	1.74E-02	1.13E-03	2.90	2.92
3230833786565	323083	3786565	1.70E-02	1.10E-03	2.85	2.87
3227833786580	322783	3786580	3.71E-02	1.81E-03	4.43	4.47
3227983786580	322798	3786580	3.47E-02	1.72E-03	4.23	4.27
3228133786580	322813	3786580	3.22E-02	1.64E-03	4.08	4.11
3228283786580	322828	3786580	3.04E-02	1.59E-03	3.96	3.99
3228433786580	322843	3786580	2.87E-02	1.53E-03	3.84	3.87
3228583786580	322858	3786580	2.71E-02	1.48E-03	3.72	3.75
3228733786580	322873	3786580	2.58E-02	1.43E-03	3.62	3.65
3228883786580	322888	3786580	2.47E-02	1.39E-03	3.53	3.56
3229033786580	322903	3786580	2.37E-02	1.35E-03	3.45	3.47
3229183786580	322918	3786580	2.28E-02	1.31E-03	3.37	3.39
3229333786580	322933	3786580	2.20E-02	1.28E-03	3.30	3.32
3229483786580	322948	3786580	2.13E-02	1.25E-03	3.23	3.25
3229633786580	322963	3786580	2.06E-02	1.23E-03	3.17	3.19
3229783786580	322978	3786580	2.00E-02	1.20E-03	3.11	3.13
3229933786580	322993	3786580	1.94E-02	1.18E-03	3.05	3.07
3230083786580	323008	3786580	1.89E-02	1.16E-03	3.00	3.02
3230233786580	323023	3786580	1.84E-02	1.14E-03	2.95	2.97
3230383786580	323038	3786580	1.78E-02	1.11E-03	2.89	2.91
3230533786580	323053	3786580	1.74E-02	1.09E-03	2.84	2.86
3230683786580	323068	3786580	1.69E-02	1.07E-03	2.80	2.82
3230833786580	323083	3786580	1.64E-02	1.05E-03	2.75	2.77
3227983786595	322798	3786595	3.40E-02	1.68E-03	4.18	4.22
3228133786595	322813	3786595	3.09E-02	1.56E-03	3.92	3.95
3228283786595	322828	3786595	2.88E-02	1.50E-03	3.78	3.81
3228433786595	322843	3786595	2.72E-02	1.44E-03	3.67	3.70
3228583786595	322858	3786595	2.59E-02	1.40E-03	3.57	3.60
3228733786595	322873	3786595	2.47E-02	1.36E-03	3.48	3.50
3228883786595	322888	3786595	2.37E-02	1.32E-03	3.39	3.42
3229033786595	322903	3786595	2.28E-02	1.28E-03	3.31	3.34
3229183786595	322918	3786595	2.20E-02	1.25E-03	3.24	3.26
3229333786595	322933	3786595	2.12E-02	1.22E-03	3.17	3.19
3229483786595	322948	3786595	2.05E-02	1.19E-03	3.11	3.13
3229633786595	322963	3786595	1.99E-02	1.17E-03	3.05	3.07
3229783786595	322978	3786595	1.94E-02	1.15E-03	3.00	3.02
3229933786595	322993	3786595	1.88E-02	1.13E-03	2.94	2.96
3230083786595	323008	3786595	1.83E-02	1.11E-03	2.89	2.91
3230233786595	323023	3786595	1.78E-02	1.09E-03	2.84	2.86
3230383786595	323038	3786595	1.73E-02	1.06E-03	2.79	2.81
3230533786595	323053	3786595	1.69E-02	1.05E-03	2.75	2.76
3230683786595	323068	3786595	1.64E-02	1.03E-03	2.70	2.72
3230833786595	323083	3786595	1.60E-02	1.01E-03	2.66	2.67
3228133786610	322813	3786610	3.11E-02	1.55E-03	3.90	3.94
3228283786610	322828	3786610	2.86E-02	1.45E-03	3.68	3.71
3228433786610	322843	3786610	2.62E-02	1.37E-03	3.53	3.56
3228583786610	322858	3786610	2.49E-02	1.33E-03	3.43	3.46
3228733786610	322873	3786610	2.37E-02	1.29E-03	3.34	3.36
3228883786610	322888	3786610	2.27E-02	1.25E-03	3.25	3.27
3229033786610	322903	3786610	2.18E-02	1.21E-03	3.17	3.19
3229183786610	322918	3786610	2.10E-02	1.18E-03	3.10	3.12

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3229333786610	322933	3786610	2.03E-02	1.15E-03	3.04	3.06
3229483786610	322948	3786610	1.97E-02	1.13E-03	2.98	3.00
3229633786610	322963	3786610	1.92E-02	1.11E-03	2.93	2.95
3229783786610	322978	3786610	1.86E-02	1.09E-03	2.88	2.90
3229933786610	322993	3786610	1.82E-02	1.07E-03	2.83	2.85
3230083786610	323008	3786610	1.77E-02	1.05E-03	2.79	2.80
3230233786610	323023	3786610	1.73E-02	1.04E-03	2.74	2.76
3230383786610	323038	3786610	1.68E-02	1.02E-03	2.69	2.71
3230533786610	323053	3786610	1.64E-02	9.99E-04	2.65	2.66
3230683786610	323068	3786610	1.61E-02	9.86E-04	2.61	2.63
3230833786610	323083	3786610	1.60E-02	9.83E-04	2.60	2.62
3228283786625	322828	3786625	2.88E-02	1.45E-03	3.69	3.72
3228433786625	322843	3786625	2.72E-02	1.37E-03	3.52	3.54
3230083786625	323008	3786625	1.74E-02	1.02E-03	2.71	2.72
3230233786625	323023	3786625	1.73E-02	1.01E-03	2.69	2.71
3230383786625	323038	3786625	1.69E-02	9.98E-04	2.65	2.67
3230533786625	323053	3786625	1.66E-02	9.85E-04	2.61	2.63
3230683786625	323068	3786625	1.63E-02	9.72E-04	2.58	2.60
3214743785236	321474	3785236	3.06E-03	5.13E-04	1.98	1.98
3214893785236	321489	3785236	3.15E-03	5.31E-04	2.11	2.11
3215043785236	321504	3785236	3.23E-03	5.42E-04	2.26	2.26
3215193785236	321519	3785236	3.28E-03	5.46E-04	2.30	2.30
3215343785236	321534	3785236	3.32E-03	5.48E-04	2.33	2.33
3215493785236	321549	3785236	3.35E-03	5.48E-04	2.36	2.36
3215643785236	321564	3785236	3.36E-03	5.44E-04	2.38	2.39
3215793785236	321579	3785236	3.49E-03	5.66E-04	2.47	2.48
3215943785236	321594	3785236	3.68E-03	6.02E-04	2.60	2.61
3216093785236	321609	3785236	3.78E-03	6.18E-04	2.68	2.69
3216243785236	321624	3785236	3.85E-03	6.32E-04	2.76	2.76
3216393785236	321639	3785236	4.00E-03	6.63E-04	2.87	2.88
3214593785251	321459	3785251	2.94E-03	4.91E-04	1.90	1.91
3214743785251	321474	3785251	3.03E-03	5.07E-04	1.97	1.97
3214893785251	321489	3785251	3.10E-03	5.18E-04	2.02	2.02
3215043785251	321504	3785251	3.21E-03	5.40E-04	2.17	2.17
3215193785251	321519	3785251	3.25E-03	5.42E-04	2.31	2.31
3215343785251	321534	3785251	3.29E-03	5.43E-04	2.34	2.34
3215493785251	321549	3785251	3.31E-03	5.41E-04	2.36	2.37
3215643785251	321564	3785251	3.34E-03	5.41E-04	2.40	2.40
3215793785251	321579	3785251	3.37E-03	5.42E-04	2.44	2.44
3215943785251	321594	3785251	3.41E-03	5.46E-04	2.48	2.49
3216093785251	321609	3785251	3.45E-03	5.50E-04	2.53	2.54
3216243785251	321624	3785251	3.47E-03	5.52E-04	2.58	2.58
3216393785251	321639	3785251	3.58E-03	5.72E-04	2.67	2.68
3214593785266	321459	3785266	2.88E-03	4.80E-04	1.88	1.88
3214743785266	321474	3785266	2.97E-03	4.95E-04	1.94	1.95
3214893785266	321489	3785266	3.00E-03	4.96E-04	1.96	1.96
3215043785266	321504	3785266	3.19E-03	5.34E-04	2.10	2.10
3215193785266	321519	3785266	3.24E-03	5.39E-04	2.14	2.14
3215343785266	321534	3785266	3.30E-03	5.47E-04	2.26	2.26
3215493785266	321549	3785266	3.32E-03	5.45E-04	2.28	2.28
3215643785266	321564	3785266	3.34E-03	5.44E-04	2.31	2.31
3215793785266	321579	3785266	3.37E-03	5.45E-04	2.34	2.35
3215943785266	321594	3785266	3.42E-03	5.49E-04	2.39	2.39
3216093785266	321609	3785266	3.46E-03	5.54E-04	2.57	2.57
3216243785266	321624	3785266	3.48E-03	5.53E-04	2.47	2.47
3216393785266	321639	3785266	3.57E-03	5.71E-04	2.70	2.70
3214593785281	321459	3785281	2.80E-03	4.60E-04	1.82	1.83
3214743785281	321474	3785281	2.90E-03	4.79E-04	1.90	1.90
3214893785281	321489	3785281	2.92E-03	4.79E-04	1.92	1.92
3215043785281	321504	3785281	3.07E-03	5.08E-04	2.03	2.03
3215193785281	321519	3785281	3.14E-03	5.16E-04	2.08	2.08
3215343785281	321534	3785281	3.17E-03	5.16E-04	2.10	2.10
3215493785281	321549	3785281	3.19E-03	5.13E-04	2.12	2.12
3215643785281	321564	3785281	3.21E-03	5.12E-04	2.14	2.14
3215793785281	321579	3785281	3.24E-03	5.12E-04	2.17	2.17
3215943785281	321594	3785281	3.28E-03	5.15E-04	2.21	2.21
3216093785281	321609	3785281	3.32E-03	5.19E-04	2.25	2.26
3216243785281	321624	3785281	3.39E-03	5.30E-04	2.32	2.33
3216393785281	321639	3785281	3.53E-03	5.61E-04	2.46	2.46
3214743785296	321474	3785296	2.74E-03	4.41E-04	1.78	1.78
3214893785296	321489	3785296	2.82E-03	4.54E-04	1.84	1.84
3215043785296	321504	3785296	2.87E-03	4.61E-04	1.88	1.88
3215193785296	321519	3785296	2.96E-03	4.76E-04	1.95	1.96
3215343785296	321534	3785296	3.00E-03	4.77E-04	1.98	1.98
3215493785296	321549	3785296	3.01E-03	4.73E-04	1.99	1.99
3215643785296	321564	3785296	3.03E-03	4.70E-04	2.00	2.01
3215793785296	321579	3785296	3.06E-03	4.71E-04	2.04	2.04
3215943785296	321594	3785296	3.12E-03	4.80E-04	2.10	2.10
3216093785296	321609	3785296	3.19E-03	4.88E-04	2.16	2.16
3216243785296	321624	3785296	3.26E-03	5.01E-04	2.24	2.24
3216393785296	321639	3785296	3.48E-03	5.49E-04	2.43	2.44
3214743785311	321474	3785311	2.50E-03	3.88E-04	1.59	1.59
3214893785311	321489	3785311	2.62E-03	4.10E-04	1.69	1.69
3215043785311	321504	3785311	2.60E-03	3.99E-04	1.66	1.66
3215193785311	321519	3785311	2.67E-03	4.09E-04	1.72	1.72
3215343785311	321534	3785311	2.72E-03	4.14E-04	1.76	1.76
3215493785311	321549	3785311	2.77E-03	4.18E-04	1.79	1.80
3215643785311	321564	3785311	2.84E-03	4.27E-04	1.85	1.85
3215793785311	321579	3785311	2.92E-03	4.39E-04	1.93	1.93
3215943785311	321594	3785311	3.03E-03	4.58E-04	2.02	2.03
3216093785311	321609	3785311	3.11E-03	4.70E-04	2.10	2.11
3216243785311	321624	3785311	3.19E-03	4.84E-04	2.18	2.19
3216393785311	321639	3785311	3.40E-03	5.29E-04	2.38	2.39
3214743785326	321474	3785326	2.34E-03	3.54E-04	1.46	1.46
3214893785326	321489	3785326	2.41E-03	3.63E-04	1.51	1.51
3215043785326	321504	3785326	2.46E-03	3.69E-04	1.54	1.55
3215193785326	321519	3785326	2.49E-03	3.70E-04	1.57	1.57
3215343785326	321534	3785326	2.54E-03	3.74E-04	1.60	1.60
3215493785326	321549	3785326	2.60E-03	3.82E-04	1.66	1.66
3215643785326	321564	3785326	2.71E-03	3.98E-04	1.74	1.75
3215793785326	321579	3785326	2.85E-03	4.23E-04	1.87	1.87
3215943785326	321594	3785326	2.94E-03	4.37E-04	1.95	1.96
3216093785326	321609	3785326	3.04E-03	4.55E-04	2.05	2.06
3216243785326	321624	3785326	3.17E-03	4.79E-04	2.18	2.18
3216393785326	321639	3785326	3.35E-03	5.17E-04	2.35	2.36
3216543785326	321654	3785326	3.49E-03	5.47E-04	2.50	2.50
3216693785326	321669	3785326	3.71E-03	5.97E-04	2.71	2.71
3216843785326	321684	3785326	3.97E-03	6.62E-04	3.22	3.23
3216993785326	321699	3785326	4.10E-03	6.93E-04	3.37	3.37
3217143785326	321714	3785326	4.26E-03	7.29E-04	3.52	3.53
3217293785326	321729	3785326	4.48E-03	7.85E-04	3.73	3.74
3217443785326	321744	3785326	4.68E-03	8.34E-04	3.93	3.93
3217593785326	321759	3785326	4.85E-03	8.80E-04	4.11	4.11
3217743785326	321774	3785326	4.99E-03	9.17E-04	4.27	4.28
3217893785326	321789	3785326	5.08E-03	9.46E-04	4.42	4.42
3218043785326	321804	3785326	5.11E-03	9.60E-04	4.52	4.53
3218193785326	321819	3785326	5.11E-03	9.66E-04	4.62	4.62

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3218343785326	321834	3785326	5.13E-03	9.78E-04	4.72	4.73
3218493785326	321849	3785326	5.19E-03	1.00E-03	4.85	4.86
3218643785326	321864	3785326	5.28E-03	1.03E-03	5.00	5.01
3214893785341	321489	3785341	2.24E-03	3.31E-04	1.37	1.37
3215043785341	321504	3785341	2.29E-03	3.37E-04	1.41	1.42
3215193785341	321519	3785341	2.36E-03	3.43E-04	1.45	1.46
3215343785341	321534	3785341	2.41E-03	3.48E-04	1.49	1.50
3215493785341	321549	3785341	2.46E-03	3.52E-04	1.53	1.53
3215643785341	321564	3785341	2.58E-03	3.72E-04	1.64	1.64
3215793785341	321579	3785341	2.79E-03	4.11E-04	1.82	1.83
3215943785341	321594	3785341	2.84E-03	4.17E-04	1.88	1.88
3216093785341	321609	3785341	2.92E-03	4.27E-04	1.95	1.95
3216243785341	321624	3785341	3.10E-03	4.63E-04	2.13	2.13
3216393785341	321639	3785341	3.43E-03	5.35E-04	2.43	2.44
3216543785341	321654	3785341	3.47E-03	5.41E-04	2.49	2.50
3216693785341	321669	3785341	3.55E-03	5.56E-04	2.59	2.59
3216843785341	321684	3785341	3.82E-03	6.25E-04	2.98	2.99
3216993785341	321699	3785341	3.86E-03	6.34E-04	3.07	3.07
3217143785341	321714	3785341	4.02E-03	6.73E-04	3.42	3.42
3217293785341	321729	3785341	4.23E-03	7.25E-04	3.63	3.63
3217443785341	321744	3785341	4.39E-03	7.66E-04	3.80	3.81
3217593785341	321759	3785341	4.55E-03	8.06E-04	3.98	3.99
3217743785341	321774	3785341	4.79E-03	8.71E-04	4.22	4.23
3217893785341	321789	3785341	4.92E-03	9.06E-04	4.38	4.39
3218043785341	321804	3785341	4.97E-03	9.24E-04	4.51	4.51
3218193785341	321819	3785341	5.06E-03	9.52E-04	4.65	4.66
3218343785341	321834	3785341	5.11E-03	9.73E-04	4.78	4.79
3218493785341	321849	3785341	5.19E-03	1.00E-03	4.93	4.93
3218643785341	321864	3785341	5.27E-03	1.03E-03	5.08	5.08
3214893785356	321489	3785356	2.18E-03	3.21E-04	1.32	1.33
3215043785356	321504	3785356	2.28E-03	3.36E-04	1.41	1.41
3215193785356	321519	3785356	2.34E-03	3.43E-04	1.45	1.45
3215343785356	321534	3785356	2.40E-03	3.48E-04	1.49	1.49
3215493785356	321549	3785356	2.43E-03	3.48E-04	1.51	1.51
3215643785356	321564	3785356	2.52E-03	3.59E-04	1.58	1.58
3215793785356	321579	3785356	2.68E-03	3.86E-04	1.73	1.73
3215943785356	321594	3785356	2.73E-03	3.91E-04	1.77	1.78
3216093785356	321609	3785356	2.81E-03	4.03E-04	1.85	1.85
3216243785356	321624	3785356	2.91E-03	4.20E-04	1.96	1.96
3216393785356	321639	3785356	3.20E-03	4.81E-04	2.24	2.25
3216543785356	321654	3785356	3.13E-03	4.59E-04	2.19	2.19
3216693785356	321669	3785356	3.23E-03	4.79E-04	2.31	2.31
3216843785356	321684	3785356	3.41E-03	5.21E-04	2.51	2.51
3216993785356	321699	3785356	3.51E-03	5.42E-04	2.63	2.64
3217143785356	321714	3785356	3.69E-03	5.83E-04	2.83	2.84
3217293785356	321729	3785356	3.80E-03	6.10E-04	2.97	2.98
3217443785356	321744	3785356	3.87E-03	6.28E-04	3.09	3.09
3217593785356	321759	3785356	4.06E-03	6.78E-04	3.32	3.32
3217743785356	321774	3785356	4.47E-03	7.90E-04	4.07	4.08
3217893785356	321789	3785356	4.67E-03	8.43E-04	4.29	4.29
3218043785356	321804	3785356	4.78E-03	8.76E-04	4.45	4.46
3218193785356	321819	3785356	4.88E-03	9.07E-04	4.61	4.62
3218343785356	321834	3785356	4.99E-03	9.42E-04	4.78	4.79
3218493785356	321849	3785356	5.13E-03	9.85E-04	4.97	4.98
3218643785356	321864	3785356	5.24E-03	1.02E-03	5.14	5.15
3214893785371	321489	3785371	2.10E-03	3.07E-04	1.25	1.25
3215043785371	321504	3785371	2.28E-03	3.37E-04	1.41	1.41
3215193785371	321519	3785371	2.34E-03	3.44E-04	1.45	1.46
3215343785371	321534	3785371	2.39E-03	3.46E-04	1.48	1.49
3215493785371	321549	3785371	2.42E-03	3.46E-04	1.50	1.50
3215643785371	321564	3785371	2.44E-03	3.44E-04	1.51	1.52
3215793785371	321579	3785371	2.47E-03	3.44E-04	1.53	1.54
3215943785371	321594	3785371	2.48E-03	3.40E-04	1.54	1.54
3216093785371	321609	3785371	2.58E-03	3.52E-04	1.62	1.63
3216243785371	321624	3785371	2.64E-03	3.60E-04	1.69	1.69
3216393785371	321639	3785371	2.78E-03	3.86E-04	1.84	1.84
3216543785371	321654	3785371	2.83E-03	3.92E-04	1.90	1.90
3216693785371	321669	3785371	2.94E-03	4.13E-04	2.03	2.03
3216843785371	321684	3785371	3.04E-03	4.30E-04	2.14	2.14
3216993785371	321699	3785371	3.01E-03	4.20E-04	2.12	2.12
3217143785371	321714	3785371	3.23E-03	4.69E-04	2.38	2.39
3217293785371	321729	3785371	3.32E-03	4.87E-04	2.50	2.50
3217443785371	321744	3785371	3.49E-03	5.26E-04	2.71	2.72
3217593785371	321759	3785371	3.66E-03	5.68E-04	2.93	2.94
3217743785371	321774	3785371	3.75E-03	5.92E-04	3.07	3.08
3217893785371	321789	3785371	3.90E-03	6.31E-04	3.28	3.28
3218043785371	321804	3785371	4.11E-03	6.87E-04	3.54	3.55
3218193785371	321819	3785371	4.26E-03	7.31E-04	3.76	3.76
3218343785371	321834	3785371	4.55E-03	8.18E-04	4.53	4.53
3218493785371	321849	3785371	4.72E-03	8.68E-04	4.75	4.75
3218643785371	321864	3785371	5.11E-03	9.83E-04	5.13	5.14
3214893785386	321489	3785386	2.01E-03	2.90E-04	1.16	1.16
3215043785386	321504	3785386	2.26E-03	3.35E-04	1.40	1.40
3215193785386	321519	3785386	2.32E-03	3.41E-04	1.44	1.44
3215343785386	321534	3785386	2.36E-03	3.43E-04	1.47	1.47
3215493785386	321549	3785386	2.39E-03	3.43E-04	1.49	1.49
3215643785386	321564	3785386	2.41E-03	3.41E-04	1.50	1.50
3215793785386	321579	3785386	2.42E-03	3.38E-04	1.50	1.51
3215943785386	321594	3785386	2.40E-03	3.26E-04	1.47	1.47
3216093785386	321609	3785386	2.38E-03	3.16E-04	1.44	1.44
3216243785386	321624	3785386	2.38E-03	3.12E-04	1.44	1.44
3216393785386	321639	3785386	2.33E-03	2.96E-04	1.37	1.37
3216543785386	321654	3785386	2.40E-03	3.05E-04	1.45	1.45
3216693785386	321669	3785386	2.54E-03	3.28E-04	1.60	1.60
3216843785386	321684	3785386	2.60E-03	3.37E-04	1.67	1.68
3216993785386	321699	3785386	2.67E-03	3.46E-04	1.75	1.75
3217143785386	321714	3785386	2.88E-03	3.85E-04	1.99	1.99
3217293785386	321729	3785386	2.99E-03	4.06E-04	2.13	2.13
3217443785386	321744	3785386	3.15E-03	4.42E-04	2.34	2.35
3217593785386	321759	3785386	3.39E-03	4.96E-04	2.64	2.64
3217743785386	321774	3785386	3.54E-03	5.32E-04	2.84	2.85
3217893785386	321789	3785386	3.69E-03	5.71E-04	3.06	3.07
3218043785386	321804	3785386	3.91E-03	6.31E-04	3.36	3.37
3218193785386	321819	3785386	4.10E-03	6.80E-04	3.61	3.61
3218343785386	321834	3785386	4.43E-03	7.76E-04	4.02	4.03
3218493785386	321849	3785386	4.63E-03	8.41E-04	4.75	4.76
3218643785386	321864	3785386	5.01E-03	9.53E-04	5.15	5.15
3214893785401	321489	3785401	1.91E-03	2.74E-04	1.07	1.07
3215043785401	321504	3785401	2.24E-03	3.33E-04	1.38	1.39
3215193785401	321519	3785401	2.30E-03	3.40E-04	1.43	1.44
3215343785401	321534	3785401	2.34E-03	3.41E-04	1.46	1.46
3215493785401	321549	3785401	2.37E-03	3.41E-04	1.47	1.48
3215643785401	321564	3785401	2.39E-03	3.39E-04	1.48	1.48
3215793785401	321579	3785401	2.41E-03	3.36E-04	1.49	1.49
3215943785401	321594	3785401	2.31E-03	3.10E-04	1.38	1.38
3216093785401	321609	3785401	2.10E-03	2.66E-04	1.15	1.15
3216243785401	321624	3785401	2.06E-03	2.54E-04	1.10	1.10

Health Risk Assessment Results Summary

Sensitive Receptors			MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk	
3229333786400	322933	3786400	5.43	
3229333786400	322933	3786400	5.43	
3229333786400	322933	3786400	5.43

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3216393785401	321639	3785401	2.01E-03	2.41E-04	1.03	1.04
3216543785401	321654	3785401	2.00E-03	2.34E-04	1.01	1.02
3216693785401	321669	3785401	2.05E-03	2.39E-04	1.06	1.06
3216843785401	321684	3785401	2.10E-03	2.44E-04	1.11	1.11
3216993785401	321699	3785401	2.17E-03	2.52E-04	1.18	1.18
3217143785401	321714	3785401	2.28E-03	2.69E-04	1.30	1.30
3217293785401	321729	3785401	2.45E-03	2.98E-04	1.50	1.51
3217443785401	321744	3785401	2.60E-03	3.25E-04	1.70	1.70
3217593785401	321759	3785401	2.95E-03	3.90E-04	2.11	2.11
3217743785401	321774	3785401	3.31E-03	4.71E-04	2.58	2.58
3217893785401	321789	3785401	3.55E-03	5.31E-04	2.91	2.92
3218043785401	321804	3785401	3.79E-03	5.91E-04	3.23	3.24
3218193785401	321819	3785401	4.01E-03	6.53E-04	3.54	3.55
3218343785401	321834	3785401	4.37E-03	7.56E-04	4.00	4.00
3218493785401	321849	3785401	4.62E-03	8.36E-04	4.82	4.83
3218643785401	321864	3785401	4.92E-03	9.26E-04	5.17	5.17
3214893785416	321489	3785416	1.83E-03	2.62E-04	0.99	0.99
3215043785416	321504	3785416	2.23E-03	3.32E-04	1.38	1.38
3215193785416	321519	3785416	2.29E-03	3.39E-04	1.42	1.43
3215343785416	321534	3785416	2.32E-03	3.40E-04	1.45	1.45
3215493785416	321549	3785416	2.36E-03	3.42E-04	1.47	1.48
3215643785416	321564	3785416	2.38E-03	3.40E-04	1.48	1.49
3215793785416	321579	3785416	2.40E-03	3.36E-04	1.49	1.49
3215943785416	321594	3785416	2.11E-03	2.75E-04	1.17	1.17
3216093785416	321609	3785416	1.84E-03	2.23E-04	0.88	0.89
3216243785416	321624	3785416	1.73E-03	2.02E-04	0.78	0.78
3216393785416	321639	3785416	1.65E-03	1.86E-04	0.71	0.71
3216543785416	321654	3785416	1.63E-03	1.80E-04	0.68	0.68
3216693785416	321669	3785416	1.65E-03	1.79E-04	0.69	0.69
3216843785416	321684	3785416	1.68E-03	1.80E-04	0.71	0.71
3216993785416	321699	3785416	1.76E-03	1.89E-04	0.77	0.77
3217143785416	321714	3785416	1.87E-03	2.02E-04	0.86	0.86
3217293785416	321729	3785416	1.98E-03	2.17E-04	0.97	0.97
3217443785416	321744	3785416	2.14E-03	2.39E-04	1.13	1.13
3217593785416	321759	3785416	2.42E-03	2.85E-04	1.46	1.46
3217743785416	321774	3785416	2.78E-03	3.52E-04	1.92	1.92
3217893785416	321789	3785416	3.15E-03	4.26E-04	2.39	2.40
3218043785416	321804	3785416	3.49E-03	5.09E-04	2.87	2.88
3218193785416	321819	3785416	3.71E-03	5.65E-04	3.20	3.20
3218343785416	321834	3785416	4.21E-03	7.06E-04	3.86	3.86
3218493785416	321849	3785416	4.44E-03	7.74E-04	4.18	4.18
3218643785416	321864	3785416	4.78E-03	8.84E-04	5.14	5.15
3214893785431	321489	3785431	1.79E-03	2.59E-04	0.96	0.96
3215043785431	321504	3785431	2.22E-03	3.32E-04	1.37	1.37
3215193785431	321519	3785431	2.28E-03	3.38E-04	1.41	1.42
3215343785431	321534	3785431	2.31E-03	3.40E-04	1.44	1.44
3215493785431	321549	3785431	2.35E-03	3.41E-04	1.47	1.47
3215643785431	321564	3785431	2.34E-03	3.33E-04	1.44	1.44
3215793785431	321579	3785431	2.11E-03	2.82E-04	1.18	1.18
3215943785431	321594	3785431	1.73E-03	2.15E-04	0.81	0.81
3216093785431	321609	3785431	1.54E-03	1.82E-04	0.65	0.66
3216243785431	321624	3785431	1.41E-03	1.59E-04	0.56	0.56
3216393785431	321639	3785431	1.37E-03	1.50E-04	0.53	0.53
3216543785431	321654	3785431	1.36E-03	1.45E-04	0.52	0.52
3217593785431	321759	3785431	1.87E-03	1.95E-04	0.86	0.86
3217743785431	321774	3785431	2.09E-03	2.26E-04	1.07	1.07
3217893785431	321789	3785431	2.50E-03	2.95E-04	1.57	1.57
3218043785431	321804	3785431	2.91E-03	3.73E-04	2.11	2.12
3218193785431	321819	3785431	3.38E-03	4.75E-04	2.76	2.76
3218343785431	321834	3785431	3.69E-03	5.55E-04	3.23	3.23
3218493785431	321849	3785431	4.19E-03	6.97E-04	3.93	3.94
3218643785431	321864	3785431	4.66E-03	8.36E-04	4.54	4.54
3214743785446	321474	3785446	1.44E-03	2.12E-04	0.72	0.72
3214893785446	321489	3785446	1.78E-03	2.60E-04	0.95	0.95
3215043785446	321504	3785446	2.16E-03	3.22E-04	1.31	1.31
3215193785446	321519	3785446	2.19E-03	3.23E-04	1.33	1.33
3215343785446	321534	3785446	2.20E-03	3.20E-04	1.33	1.33
3215493785446	321549	3785446	2.15E-03	3.04E-04	1.26	1.26
3215643785446	321564	3785446	1.94E-03	2.60E-04	1.02	1.03
3215793785446	321579	3785446	1.58E-03	2.00E-04	0.71	0.71
3215943785446	321594	3785446	1.46E-03	1.77E-04	0.62	0.62
3216093785446	321609	3785446	1.32E-03	1.54E-04	0.53	0.53
3216593785446	321759	3785446	1.60E-03	1.58E-04	0.66	0.66
3217743785446	321774	3785446	1.75E-03	1.76E-04	0.76	0.76
3217893785446	321789	3785446	2.13E-03	2.30E-04	1.11	1.11
3218043785446	321804	3785446	2.39E-03	2.71E-04	1.42	1.42
3218193785446	321819	3785446	2.90E-03	3.67E-04	2.11	2.12
3218343785446	321834	3785446	3.21E-03	4.30E-04	2.55	2.55
3218493785446	321849	3785446	4.03E-03	6.45E-04	3.75	3.76
3218643785446	321864	3785446	4.55E-03	7.97E-04	4.46	4.46
3214743785461	321474	3785461	1.35E-03	2.03E-04	0.68	0.68
3214893785461	321489	3785461	1.53E-03	2.25E-04	0.77	0.77
3215043785461	321504	3785461	1.67E-03	2.41E-04	0.85	0.86
3215193785461	321519	3785461	1.61E-03	2.27E-04	0.80	0.80
3215343785461	321534	3785461	1.57E-03	2.16E-04	0.75	0.76
3215493785461	321549	3785461	1.51E-03	2.02E-04	0.70	0.70
3215643785461	321564	3785461	1.42E-03	1.85E-04	0.63	0.63
3215793785461	321579	3785461	1.34E-03	1.69E-04	0.58	0.58
3215943785461	321594	3785461	1.26E-03	1.52E-04	0.52	0.52
3217593785461	321759	3785461	1.49E-03	1.43E-04	0.59	0.59
3217743785461	321774	3785461	1.67E-03	1.66E-04	0.71	0.71
3217893785461	321789	3785461	1.97E-03	2.06E-04	0.95	0.96
3218043785461	321804	3785461	2.32E-03	2.59E-04	1.32	1.33
3218193785461	321819	3785461	2.66E-03	3.19E-04	1.78	1.78
3218343785461	321834	3785461	3.19E-03	4.23E-04	2.53	2.53
3218493785461	321849	3785461	3.97E-03	6.22E-04	3.69	3.70
3218643785461	321864	3785461	4.38E-03	7.44E-04	4.31	4.31
3214593785476	321459	3785476	1.24E-03	1.95E-04	0.65	0.65
3214743785476	321474	3785476	1.25E-03	1.92E-04	0.64	0.64
3214893785476	321489	3785476	1.26E-03	1.89E-04	0.63	0.63
3215043785476	321504	3785476	1.25E-03	1.83E-04	0.61	0.61
3215193785476	321519	3785476	1.22E-03	1.74E-04	0.58	0.58
3215343785476	321534	3785476	1.21E-03	1.68E-04	0.56	0.56
3215493785476	321549	3785476	1.21E-03	1.62E-04	0.54	0.54
3215643785476	321564	3785476	1.22E-03	1.59E-04	0.53	0.53
3215793785476	321579	3785476	1.22E-03	1.53E-04	0.52	0.52
3215943785476	321594	3785476	1.12E-03	1.35E-04	0.46	0.46
3217593785476	321759	3785476	1.33E-03	1.23E-04	0.50	0.50
3217743785476	321774	3785476	1.58E-03	1.54E-04	0.65	0.66
3217893785476	321789	3785476	1.85E-03	1.90E-04	0.85	0.85
3218043785476	321804	3785476	2.28E-03	2.52E-04	1.27	1.27
3218193785476	321819	3785476	2.62E-03	3.10E-04	1.72	1.72
3218343785476	321834	3785476	3.17E-03	4.19E-04	2.51	2.52
3218493785476	321849	3785476	3.80E-03	5.70E-04	3.47	3.47
3218643785476	321864	3785476	4.21E-03	6.85E-04	4.11	4.11
3214593785491	321459	3785491	1.20E-03	1.92E-04	0.64	0.64
3214743785491	321474	3785491	1.20E-03	1.88E-04	0.62	0.62

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3214893785491	321489	3785491	1.18E-03	1.80E-04	0.60	0.60
3215043785491	321504	3785491	1.16E-03	1.73E-04	0.57	0.58
3215193785491	321519	3785491	1.15E-03	1.67E-04	0.55	0.56
3215343785491	321534	3785491	1.17E-03	1.64E-04	0.55	0.55
3215493785491	321549	3785491	1.18E-03	1.61E-04	0.54	0.54
3215643785491	321564	3785491	1.18E-03	1.56E-04	0.52	0.53
3215793785491	321579	3785491	1.12E-03	1.42E-04	0.47	0.48
3217593785491	321759	3785491	1.22E-03	1.09E-04	0.45	0.45
3217743785491	321774	3785491	1.55E-03	1.51E-04	0.64	0.64
3217893785491	321789	3785491	1.71E-03	1.70E-04	0.75	0.75
3218043785491	321804	3785491	2.07E-03	2.20E-04	1.05	1.06
3218193785491	321819	3785491	2.52E-03	2.91E-04	1.57	1.58
3218343785491	321834	3785491	3.00E-03	3.82E-04	2.27	2.28
3218493785491	321849	3785491	3.44E-03	4.75E-04	2.94	2.95
3218643785491	321864	3785491	3.91E-03	5.92E-04	3.69	3.69
3214443785506	321444	3785506	1.14E-03	1.91E-04	0.63	0.63
3214593785506	321459	3785506	1.16E-03	1.91E-04	0.63	0.63
3214743785506	321474	3785506	1.16E-03	1.86E-04	0.62	0.62
3214893785506	321489	3785506	1.16E-03	1.81E-04	0.60	0.60
3215043785506	321504	3785506	1.16E-03	1.77E-04	0.59	0.59
3215193785506	321519	3785506	1.16E-03	1.72E-04	0.57	0.57
3215343785506	321534	3785506	1.17E-03	1.69E-04	0.56	0.56
3215493785506	321549	3785506	1.18E-03	1.65E-04	0.55	0.55
3215643785506	321564	3785506	1.15E-03	1.55E-04	0.52	0.52
3217743785506	321774	3785506	1.48E-03	1.42E-04	0.60	0.61
3217893785506	321789	3785506	1.63E-03	1.61E-04	0.71	0.71
3218043785506	321804	3785506	2.02E-03	2.12E-04	1.00	1.01
3218193785506	321819	3785506	2.41E-03	2.72E-04	1.43	1.43
3218343785506	321834	3785506	2.84E-03	3.48E-04	2.03	2.03
3218493785506	321849	3785506	3.22E-03	4.27E-04	2.64	2.64
3218643785506	321864	3785506	3.69E-03	5.32E-04	3.38	3.38
3214443785521	321444	3785521	1.12E-03	1.91E-04	0.63	0.64
3214593785521	321459	3785521	1.16E-03	1.95E-04	0.65	0.65
3214743785521	321474	3785521	1.17E-03	1.92E-04	0.64	0.64
3214893785521	321489	3785521	1.17E-03	1.88E-04	0.62	0.62
3215043785521	321504	3785521	1.18E-03	1.84E-04	0.61	0.61
3215193785521	321519	3785521	1.18E-03	1.79E-04	0.59	0.60
3215343785521	321534	3785521	1.18E-03	1.74E-04	0.58	0.58
3215493785521	321549	3785521	1.18E-03	1.70E-04	0.57	0.57
3215643785521	321564	3785521	1.12E-03	1.54E-04	0.51	0.52
3217743785521	321774	3785521	1.41E-03	1.33E-04	0.57	0.57
3217893785521	321789	3785521	1.65E-03	1.64E-04	0.73	0.73
3218043785521	321804	3785521	2.05E-03	2.17E-04	1.03	1.03
3218193785521	321819	3785521	2.40E-03	2.70E-04	1.41	1.42
3218343785521	321834	3785521	2.83E-03	3.46E-04	2.01	2.02
3218493785521	321849	3785521	3.20E-03	4.20E-04	2.60	2.61
3218643785521	321864	3785521	3.54E-03	4.91E-04	3.15	3.15
3214293785536	321429	3785536	1.07E-03	1.92E-04	0.64	0.64
3214443785536	321444	3785536	1.13E-03	1.98E-04	0.66	0.66
3214593785536	321459	3785536	1.18E-03	2.03E-04	0.68	0.68
3214743785536	321474	3785536	1.19E-03	2.00E-04	0.66	0.67
3214893785536	321489	3785536	1.19E-03	1.95E-04	0.65	0.65
3215043785536	321504	3785536	1.19E-03	1.91E-04	0.64	0.64
3215193785536	321519	3785536	1.19E-03	1.86E-04	0.62	0.62
3215343785536	321534	3785536	1.19E-03	1.81E-04	0.60	0.60
3215493785536	321549	3785536	1.19E-03	1.75E-04	0.58	0.59
3215643785536	321564	3785536	1.10E-03	1.56E-04	0.52	0.52
3217743785536	321774	3785536	1.32E-03	1.22E-04	0.52	0.53
3217893785536	321789	3785536	1.54E-03	1.50E-04	0.67	0.67
3218043785536	321804	3785536	1.89E-03	1.96E-04	0.91	0.92
3218193785536	321819	3785536	2.25E-03	2.46E-04	1.24	1.25
3218343785536	321834	3785536	2.60E-03	3.04E-04	1.69	1.69
3218493785536	321849	3785536	2.96E-03	3.70E-04	2.23	2.24
3218643785536	321864	3785536	3.19E-03	4.17E-04	2.62	2.63
3214293785551	321429	3785551	1.07E-03	1.95E-04	0.65	0.65
3214443785551	321444	3785551	1.16E-03	2.07E-04	0.69	0.69
3214593785551	321459	3785551	1.20E-03	2.11E-04	0.70	0.70
3214743785551	321474	3785551	1.21E-03	2.08E-04	0.69	0.69
3214893785551	321489	3785551	1.21E-03	2.03E-04	0.68	0.68
3215043785551	321504	3785551	1.21E-03	1.99E-04	0.66	0.66
3215193785551	321519	3785551	1.21E-03	1.94E-04	0.65	0.65
3215343785551	321534	3785551	1.21E-03	1.88E-04	0.63	0.63
3215493785551	321549	3785551	1.20E-03	1.81E-04	0.61	0.61
3215643785551	321564	3785551	1.11E-03	1.61E-04	0.54	0.54
3215793785551	321579	3785551	1.01E-03	1.41E-04	0.46	0.46
3214143785566	321414	3785566	1.04E-03	1.97E-04	0.66	0.66
3214293785566	321429	3785566	1.07E-03	2.00E-04	0.67	0.67
3214443785566	321444	3785566	1.18E-03	2.16E-04	0.72	0.73
3214593785566	321459	3785566	1.21E-03	2.17E-04	0.73	0.73
3214743785566	321474	3785566	1.22E-03	2.14E-04	0.72	0.72
3214893785566	321489	3785566	1.22E-03	2.09E-04	0.70	0.70
3215043785566	321504	3785566	1.21E-03	2.04E-04	0.68	0.69
3215193785566	321519	3785566	1.22E-03	2.00E-04	0.67	0.67
3215343785566	321534	3785566	1.23E-03	1.95E-04	0.66	0.66
3215493785566	321549	3785566	1.22E-03	1.89E-04	0.63	0.63
3215643785566	321564	3785566	1.13E-03	1.69E-04	0.56	0.57
3215793785566	321579	3785566	1.03E-03	1.47E-04	0.48	0.49
3214143785581	321414	3785581	1.04E-03	2.01E-04	0.67	0.67
3214293785581	321429	3785581	1.08E-03	2.07E-04	0.69	0.69
3214443785581	321444	3785581	1.20E-03	2.25E-04	0.76	0.76
3214593785581	321459	3785581	1.22E-03	2.24E-04	0.75	0.76
3214743785581	321474	3785581	1.22E-03	2.20E-04	0.74	0.74
3214893785581	321489	3785581	1.22E-03	2.16E-04	0.73	0.73
3215043785581	321504	3785581	1.22E-03	2.11E-04	0.71	0.71
3215193785581	321519	3785581	1.23E-03	2.06E-04	0.69	0.69
3215343785581	321534	3785581	1.23E-03	2.02E-04	0.68	0.68
3215493785581	321549	3785581	1.21E-03	1.92E-04	0.65	0.65
3215643785581	321564	3785581	1.13E-03	1.74E-04	0.58	0.58
3215793785581	321579	3785581	1.04E-03	1.53E-04	0.50	0.50
3214143785596	321414	3785596	1.03E-03	2.05E-04	0.68	0.69
3214293785596	321429	3785596	1.07E-03	2.09E-04	0.70	0.70
3214443785596	321444	3785596	1.19E-03	2.27E-04	0.77	0.77
3214593785596	321459	3785596	1.23E-03	2.31E-04	0.78	0.78
3214743785596	321474	3785596	1.23E-03	2.28E-04	0.77	0.77
3214893785596	321489	3785596	1.23E-03	2.22E-04	0.75	0.75
3215043785596	321504	3785596	1.21E-03	2.14E-04	0.72	0.72
3215193785596	321519	3785596	1.18E-03	2.03E-04	0.68	0.68
3215343785596	321534	3785596	1.14E-03	1.91E-04	0.64	0.64
3215493785596	321549	3785596	1.10E-03	1.79E-04	0.59	0.60
3215643785596	321564	3785596	1.07E-03	1.69E-04	0.56	0.56
3215793785596	321579	3785596	1.03E-03	1.56E-04	0.51	0.51
3213993785611	321399	3785611	1.02E-03	2.08E-04	0.70	0.70
3214143785611	321414	3785611	1.03E-03	2.09E-04	0.70	0.70
3214293785611	321429	3785611	1.06E-03	2.13E-04	0.71	0.71
3214443785611	321444	3785611	1.16E-03	2.28E-04	0.77	0.77
3214593785611	321459	3785611	1.23E-03	2.37E-04	0.80	0.80
3214743785611	321474	3785611	1.21E-03	2.30E-04	0.78	0.78

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43
3229333786400	322933	3786400	5.43

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	12.78	13.06
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3214893785611	321489	3785611	1.17E-03	2.18E-04	0.73	0.73
3215043785611	321504	3785611	1.12E-03	2.05E-04	0.68	0.69
3215193785611	321519	3785611	1.09E-03	1.94E-04	0.65	0.65
3215343785611	321534	3785611	1.07E-03	1.85E-04	0.61	0.62
3215493785611	321549	3785611	1.05E-03	1.76E-04	0.58	0.58
3215643785611	321564	3785611	1.03E-03	1.68E-04	0.55	0.55
3215793785611	321579	3785611	1.01E-03	1.59E-04	0.52	0.52
3213993785626	321399	3785626	1.02E-03	2.13E-04	0.72	0.72
3214143785626	321414	3785626	1.04E-03	2.14E-04	0.72	0.72
3214293785626	321429	3785626	1.08E-03	2.21E-04	0.74	0.75
3214443785626	321444	3785626	1.13E-03	2.27E-04	0.77	0.77
3214593785626	321459	3785626	1.16E-03	2.29E-04	0.78	0.78
3214743785626	321474	3785626	1.13E-03	2.20E-04	0.74	0.74
3214893785626	321489	3785626	1.10E-03	2.10E-04	0.70	0.71
3215043785626	321504	3785626	1.08E-03	2.02E-04	0.67	0.68
3215193785626	321519	3785626	1.06E-03	1.94E-04	0.64	0.65
3215343785626	321534	3785626	1.04E-03	1.85E-04	0.61	0.61
3215493785626	321549	3785626	1.02E-03	1.76E-04	0.58	0.58
3213993785641	321399	3785641	1.03E-03	2.18E-04	0.74	0.74
3214143785641	321414	3785641	1.04E-03	2.19E-04	0.74	0.74
3214293785641	321429	3785641	1.10E-03	2.29E-04	0.78	0.78
3214443785641	321444	3785641	1.13E-03	2.32E-04	0.79	0.79
3214593785641	321459	3785641	1.12E-03	2.27E-04	0.77	0.77
3214743785641	321474	3785641	1.09E-03	2.18E-04	0.73	0.74
3214893785641	321489	3785641	1.06E-03	2.08E-04	0.70	0.70
3215043785641	321504	3785641	1.04E-03	2.01E-04	0.67	0.67
3213993785656	321399	3785656	1.03E-03	2.23E-04	0.76	0.76
3214143785656	321414	3785656	1.04E-03	2.24E-04	0.76	0.76
3214293785656	321429	3785656	1.11E-03	2.35E-04	0.80	0.80
3214443785656	321444	3785656	1.14E-03	2.40E-04	0.82	0.82
3214593785656	321459	3785656	1.10E-03	2.30E-04	0.78	0.78
3213843785671	321384	3785671	1.02E-03	2.24E-04	0.77	0.77
3213993785671	321399	3785671	1.04E-03	2.27E-04	0.78	0.78
3214143785671	321414	3785671	1.05E-03	2.28E-04	0.78	0.78
3214293785671	321429	3785671	1.10E-03	2.39E-04	0.82	0.82
3214443785671	321444	3785671	1.12E-03	2.40E-04	0.82	0.82
3213843785686	321384	3785686	1.03E-03	2.30E-04	0.79	0.80
3213993785686	321399	3785686	1.05E-03	2.33E-04	0.80	0.81
3214143785686	321414	3785686	1.06E-03	2.34E-04	0.81	0.81
3214293785686	321429	3785686	1.09E-03	2.42E-04	0.83	0.83
3213843785701	321384	3785701	1.05E-03	2.37E-04	0.82	0.82
3213993785701	321399	3785701	1.06E-03	2.39E-04	0.83	0.83
3214143785701	321414	3785701	1.07E-03	2.41E-04	0.83	0.83
3213843785716	321384	3785716	1.06E-03	2.43E-04	0.84	0.85
3213993785716	321399	3785716	1.07E-03	2.46E-04	0.86	0.86

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:		13.06
Unique Identifier	X (UTM)	Y (UTM)	Total Risk	
3229333786400	322933	3786400	5.43	
3229333786400	322933	3786400	5.43	
3229333786400	322933	3786400	5.43

Conejo Construction Health Risk Assessment-Unmitigated

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL[1]	CONC	WFrac	$CONC_{WF}$	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK
Project:																				
MEI - Max	DPM	5.00E+00	1.35E-01	1.00E+00	1.35E-01	2.70E-02		-	-	-	-	-	-	-	-	-	-	-	2.70E-02	-
							Total Risk				-			-				-	0.027	
							Threshold				1.00			1.00				1.00	1.00	
							Over?				NO			NO				NO	NO	

Notes:

1. California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," http://www.arb.ca.gov/toxics/healthval/healthval.htm. Tables last updated: October 23, 2023

Source: ESA, 2024

Where:

$CONC_{WF}$	Pollutant Concentration ($\mu g/m^3$) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

Construction Health Risk Calculations - Mitigated

ESA

Conejo Construction Health Risk Assessment-Unmitigated

Construction Modeling Assumptions

AERMOD Sources

Polygon Area Source		
Offroad Construction Exhaust		
Release Height	5	m
Emissions rate	1	g/s
Init Vert Dimension	1.40	m
SCAQMD LST Guidance, 2008		
Polygon Area Source		
Construction Onsite Idling and Hauling Exhuast		
Emission Rate	1	g/s
Release Height	2.55	m
Initial Vertical Dimension	2.37	m
Source:		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-		
Line Volume		
Onroad Hauling Exhaust		
Plume Height	5.1	m
Plume Width	22	m
Emission Rate	1	g/s
Release Height	2.55	m
Source:		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-		

Conejo Construction Health Risk Assessment-Unmitigated

Health Risk Assessment Exposure Duration Assumptions for Offroad Equipment and Haul Activities

					Start Date	*11/1/2025*	*1/31/2026*	*2/1/2028*	
					End Date	*1/30/2026*	*1/31/2028*	*1/28/2042*	
					Days	*90*	*730*	*5110*	
Phase		Start Date	End Date	Hrs/Day	Duration (days)	3rd Tri	0<2	2<16	
Grading	2025	11/1/2025	12/31/2025	12	61	61	0	0	Phase 1+2
Grading	2026	1/1/2026	3/31/2026	12	90	30	60	0	
Grading	2027	9/1/2027	11/30/2027	12	91	0	91	0	Phase 3+4+7
Grading	2029	2/1/2029	6/4/2029	12	124	0	0	124	Phase 5+6
Building Construction	2025	11/1/2025	12/31/2025	12	61	61	0	0	Phase 1
Building Construction	2026	1/1/2026	9/30/2026	12	273	30	243	0	
Paving	2025	11/1/2025	12/31/2025	12	61	61	0	0	
Paving	2026	1/1/2026	2/2/2026	12	33	30	3	0	
Architectural Coating	2025	11/1/2025	12/31/2025	12	61	61	0	0	
Architectural Coating	2026	1/1/2026	2/2/2026	12	33	30	3	0	
Building Construction	2026	10/1/2026	12/31/2026	12	92	0	92	0	Phase 2
Building Construction	2027	1/1/2027	8/31/2027	12	243	0	243	0	
Paving	2026	10/1/2026	12/31/2026	12	92	0	92	0	
Paving	2027	1/1/2027	1/1/2027	12	1	0	1	0	
Architectural Coating	2026	10/1/2026	12/31/2026	12	92	0	92	0	
Architectural Coating	2027	1/1/2027	1/1/2027	12	1	0	1	0	
Building Construction	2027	9/1/2027	12/31/2027	12	122	0	122	0	Phase 3
Building Construction	2028	1/1/2028	4/30/2028	12	121	0	31	90	
Paving	2027	9/1/2027	12/2/2027	12	93	0	93	0	
Architectural Coating	2027	9/1/2027	12/2/2027	12	93	0	93	0	
Building Construction	2028	5/1/2028	12/31/2028	12	245	0	0	245	Phase 4
Building Construction	2029	1/1/2029	1/31/2029	12	31	0	0	31	
Paving	2028	5/1/2028	8/1/2028	12	93	0	0	93	
Architectural Coating	2028	5/1/2028	8/1/2028	12	93	0	0	93	
Building Construction	2029	2/1/2029	11/30/2029	12	303	0	0	303	Phase 5
Paving	2029	2/1/2029	5/4/2029	12	93	0	0	93	
Architectural Coating	2029	2/1/2029	5/4/2029	12	93	0	0	93	
Building Construction	2029	12/1/2029	12/31/2029	12	31	0	0	31	Phase 6
Building Construction	2030	1/1/2030	9/30/2030	12	273	0	0	273	
Paving	2029	12/1/2029	12/31/2029	12	31	0	0	31	
Paving	2030	1/1/2030	3/4/2030	12	63	0	0	63	
Architectural Coating	2029	12/1/2029	12/31/2029	12	31	0	0	31	
Architectural Coating	2030	1/1/2030	3/4/2030	12	63	0	0	63	
Building Construction	2030	10/1/2030	12/31/2030	12	92	0	0	92	Phase 7
Building Construction	2031	1/1/2031	7/31/2031	12	212	0	0	212	
Paving	2030	10/1/2030	12/31/2030	12	92	0	0	92	
Paving	2031	1/1/2031	1/1/2031	12	1	0	0	1	
Architectural Coating	2030	10/1/2030	12/31/2030	12	92	0	0	92	
Architectural Coating	2031	1/1/2031	1/1/2031	12	1	0	0	1	

Risk Factors

	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home[a]	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF_1	m^3/L	0.001	0.001	0.001	0.001
Conversion Factor	CF_2	$\mu g/m^3$	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	$mg/kg\text{-}day^{-1}$	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

[a] assume school or daycare will have cancer risk of >1 per million

Intake Factor for Inhalation, IF ($m^3/kg\text{-}day$)

Phase	Year	Equation	3rd Trimester	0<2	2<16
Grading	2025		8.26E-03	0.00E+00	0.00E+00
Grading	2026	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	4.06E-03	2.45E-02	0.00E+00
Grading	2027		0.00E+00	3.72E-02	0.00E+00
Grading	2029		0.00E+00	0.00E+00	8.00E-03
Building Construction	2025		8.26E-03	0.00E+00	0.00E+00
Building Construction	2026		4.06E-03	9.94E-02	0.00E+00
Paving	2025		8.26E-03	0.00E+00	0.00E+00
Paving	2026		4.06E-03	1.23E-03	0.00E+00
Architectural Coating	2025		8.26E-03	0.00E+00	0.00E+00
Architectural Coating	2026		4.06E-03	1.23E-03	0.00E+00
Building Construction	2026	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	3.76E-02	0.00E+00
Building Construction	2027		0.00E+00	9.94E-02	0.00E+00
Paving	2026		0.00E+00	3.76E-02	0.00E+00
Paving	2027		0.00E+00	4.09E-04	0.00E+00
Architectural Coating	2026		0.00E+00	3.76E-02	0.00E+00
Architectural Coating	2027		0.00E+00	4.09E-04	0.00E+00
Building Construction	2027		0.00E+00	4.99E-02	0.00E+00
Building Construction	2028		0.00E+00	1.27E-02	5.80E-03
Paving	2027		0.00E+00	3.80E-02	0.00E+00
Architectural Coating	2027	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	3.80E-02	0.00E+00
Building Construction	2028		0.00E+00	0.00E+00	1.58E-02
Building Construction	2029		0.00E+00	0.00E+00	2.00E-03
Paving	2028		0.00E+00	0.00E+00	6.00E-03
Architectural Coating	2028		0.00E+00	0.00E+00	6.00E-03
Building Construction	2029		0.00E+00	0.00E+00	1.95E-02
Paving	2029		0.00E+00	0.00E+00	6.00E-03
Architectural Coating	2029		0.00E+00	0.00E+00	6.00E-03
Building Construction	2029		0.00E+00	0.00E+00	2.00E-03
Building Construction	2030	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	0.00E+00	1.76E-02
Paving	2029		0.00E+00	0.00E+00	2.00E-03
Paving	2030		0.00E+00	0.00E+00	4.06E-03
Architectural Coating	2029		0.00E+00	0.00E+00	2.00E-03
Architectural Coating	2030		0.00E+00	0.00E+00	4.06E-03
Building Construction	2030		0.00E+00	0.00E+00	5.93E-03
Building Construction	2031		0.00E+00	0.00E+00	1.37E-02
Paving	2030		0.00E+00	0.00E+00	5.93E-03
Paving	2031	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	0.00E+00	6.45E-05
Architectural Coating	2030		0.00E+00	0.00E+00	5.93E-03
Architectural Coating	2031		0.00E+00	0.00E+00	6.45E-05

Risk Calculation Part 1, R1

Equation	3rd Trimester	0<2	2<16
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	2.70E-05	0.00E+00
$IF \cdot CPF \cdot CF_2$	0.00E+00	4.09E-05	0.00E+00
	0.00E+00	0.00E+00	8.79E-06
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	1.09E-04	0.00E+00
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	1.35E-06	0.00E+00
	9.09E-06	0.00E+00	0.00E+00
	4.47E-06	1.35E-06	0.00E+00
	0.00E+00	4.14E-05	0.00E+00
$IF \cdot CPF \cdot CF_2$	0.00E+00	1.09E-04	0.00E+00
	0.00E+00	4.14E-05	0.00E+00
	0.00E+00	4.50E-07	0.00E+00
	0.00E+00	4.14E-05	0.00E+00
	0.00E+00	4.50E-07	0.00E+00
	0.00E+00	5.49E-05	0.00E+00
	0.00E+00	1.39E-05	6.38E-06
	0.00E+00	4.18E-05	0.00E+00
	0.00E+00	4.18E-05	0.00E+00
$IF \cdot CPF \cdot CF_2$	0.00E+00	0.00E+00	1.74E-05
	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	2.15E-05
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	6.60E-06
	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	1.94E-05
$IF \cdot CPF \cdot CF_2$	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	4.47E-06
	0.00E+00	0.00E+00	2.20E-06
	0.00E+00	0.00E+00	4.47E-06
	0.00E+00	0.00E+00	6.52E-06
	0.00E+00	0.00E+00	1.50E-05
	0.00E+00	0.00E+00	6.52E-06
	0.00E+00	0.00E+00	7.09E-08
$IF \cdot CPF \cdot CF_2$	0.00E+00	0.00E+00	6.52E-06
	0.00E+00	0.00E+00	7.09E-08

Conejo Construction Health Risk Assessment-Unmitigated

Offroad DPM Emissions, Ground Level Concentrations and Health Risk Calculations

Sensitive Receptors

Component	Component-Phase	Phase		Start Date	End Date	Work Days	Emissions (lbs/day)	Emissions (lbs/yr)	Emissions (g/s)
P1+2	P1+2Grading	Grading	2025	11/1/2025	12/31/2025	52	0.260	13.520	2.73E-03
P1+2	P1+2Grading	Grading	2026	1/1/2026	3/31/2026	77	0.260	20.020	2.73E-03
P3+4+7	P3+4+7Grading	Grading	2027	9/1/2027	11/30/2027	78	0.260	20.280	2.73E-03
P5+6	P5+6Grading	Grading	2029	2/1/2029	6/4/2029	106	0.260	27.560	2.73E-03
P1	P1Building Construction	Building Construction	2025	11/1/2025	12/31/2025	52	0.070	3.640	7.35E-04
P1	P1Building Construction	Building Construction	2026	1/1/2026	9/30/2026	234	0.070	16.380	7.35E-04
P1	P1Paving	Paving	2025	11/1/2025	12/31/2025	52	0.040	2.080	4.20E-04
P1	P1Paving	Paving	2026	1/1/2026	2/2/2026	28	0.040	1.120	4.20E-04
P1	P1Architectural Coating	Architectural Coating	2025	11/1/2025	12/31/2025	52	0.005	0.255	5.14E-05
P1	P1Architectural Coating	Architectural Coating	2026	1/1/2026	2/2/2026	28	0.005	0.137	5.14E-05
P2	P2Building Construction	Building Construction	2026	10/1/2026	12/31/2026	79	0.070	5.530	7.35E-04
P2	P2Building Construction	Building Construction	2027	1/1/2027	8/31/2027	208	0.070	14.560	7.35E-04
P2	P2Paving	Paving	2026	10/1/2026	12/31/2026	79	0.040	3.160	4.20E-04
P2	P2Paving	Paving	2027	1/1/2027	1/1/2027	1	0.040	0.040	4.20E-04
P2	P2Architectural Coating	Architectural Coating	2026	10/1/2026	12/31/2026	79	0.005	0.387	5.14E-05
P2	P2Architectural Coating	Architectural Coating	2027	1/1/2027	1/1/2027	1	0.005	0.005	5.14E-05
P3	P3Building Construction	Building Construction	2027	9/1/2027	12/31/2027	105	0.070	7.350	7.35E-04
P3	P3Building Construction	Building Construction	2028	1/1/2028	4/30/2028	103	0.070	7.210	7.35E-04
P3	P3Paving	Paving	2027	9/1/2027	12/2/2027	80	0.040	3.200	4.20E-04
P3	P3Architectural Coating	Architectural Coating	2027	9/1/2027	12/2/2027	80	0.005	0.392	5.14E-05
P4	P4Building Construction	Building Construction	2028	5/1/2028	12/31/2028	210	0.070	14.700	7.35E-04
P4	P4Building Construction	Building Construction	2029	1/1/2029	1/31/2029	27	0.070	1.890	7.35E-04
P4	P4Paving	Paving	2028	5/1/2028	8/1/2028	80	0.040	3.200	4.20E-04
P4	P4Architectural Coating	Architectural Coating	2028	5/1/2028	8/1/2028	80	0.005	0.392	5.14E-05
P5	P5Building Construction	Building Construction	2029	2/1/2029	11/30/2029	260	0.070	18.200	7.35E-04
P5	P5Paving	Paving	2029	2/1/2029	5/4/2029	80	0.040	3.200	4.20E-04
P5	P5Architectural Coating	Architectural Coating	2029	2/1/2029	5/4/2029	80	0.005	0.392	5.14E-05
P6	P6Building Construction	Building Construction	2029	12/1/2029	12/31/2029	26	0.070	1.820	7.35E-04
P6	P6Building Construction	Building Construction	2030	1/1/2030	9/30/2030	234	0.070	16.380	7.35E-04
P6	P6Paving	Paving	2029	12/1/2029	12/31/2029	26	0.040	1.040	4.20E-04
P6	P6Paving	Paving	2030	1/1/2030	3/4/2030	54	0.040	2.160	4.20E-04
P6	P6Architectural Coating	Architectural Coating	2029	12/1/2029	12/31/2029	26	0.005	0.127	5.14E-05
P6	P6Architectural Coating	Architectural Coating	2030	1/1/2030	3/4/2030	54	0.005	0.265	5.14E-05
P7	P7Building Construction	Building Construction	2030	10/1/2030	12/31/2030	79	0.070	5.530	7.35E-04
P7	P7Building Construction	Building Construction	2031	1/1/2031	7/31/2031	182	0.070	12.740	7.35E-04
P7	P7Paving	Paving	2030	10/1/2030	12/31/2030	79	0.040	3.160	4.20E-04
P7	P7Paving	Paving	2031	1/1/2031	1/1/2031	1	0.040	0.040	4.20E-04
P7	P7Architectural Coating	Architectural Coating	2030	10/1/2030	12/31/2030	79	0.005	0.387	5.14E-05
P7	P7Architectural Coating	Architectural Coating	2031	1/1/2031	1/1/2031	1	0.005	0.005	5.14E-05

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230683785770	323068	3785770	2.86E-03	2.86E-03	3.17E-03	2.04E-03	7.15E-04	7.15E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	9.05E-04
3230833785770	323083	3785770	2.91E-03	2.91E-03	3.09E-03	2.03E-03	7.30E-04	7.30E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	9.70E-04
3228883785785	322888	3785785	2.13E-03	2.13E-03	3.61E-03	1.56E-03	5.12E-04	5.12E-04	2.92E-04	2.92E-04	3.58E-05	3.58E-05	7.63E-04
3230683785785	323068	3785785	2.74E-03	2.74E-03	3.20E-03	1.83E-03	6.83E-04	6.83E-04	3.90E-04	3.90E-04	4.78E-05	4.78E-05	8.81E-04
3230833785785	323083	3785785	2.93E-03	2.93E-03	3.10E-03	2.06E-03	7.38E-04	7.38E-04	4.22E-04	4.22E-04	5.16E-05	5.16E-05	9.80E-04
3228883785800	322888	3785800	2.10E-03	2.10E-03	3.59E-03	1.53E-03	5.01E-04	5.01E-04	2.86E-04	2.86E-04	3.51E-05	3.51E-05	7.53E-04
3229033785800	322903	3785800	2.08E-03	2.08E-03	3.53E-03	1.52E-03	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	7.45E-04
3229183785800	322918	3785800	2.13E-03	2.13E-03	3.51E-03	1.54E-03	5.11E-04	5.11E-04	2.92E-04	2.92E-04	3.58E-05	3.58E-05	7.60E-04
3230683785800	323068	3785800	2.67E-03	2.67E-03	3.20E-03	1.80E-03	6.66E-04	6.66E-04	3.80E-04	3.80E-04	4.66E-05	4.66E-05	8.67E-04
3230833785800	323083	3785800	2.83E-03	2.83E-03	3.15E-03	1.87E-03	7.10E-04	7.10E-04	4.06E-04	4.06E-04	4.97E-05	4.97E-05	8.98E-04
3228733785815	322873	3785815	2.19E-03	2.19E-03	3.70E-03	1.58E-03	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	7.89E-04
3228883785815	322888	3785815	2.13E-03	2.13E-03	3.60E-03	1.54E-03	5.07E-04	5.07E-04	2.90E-04	2.90E-04	3.55E-05	3.55E-05	7.65E-04
3229033785815	322903	3785815	2.08E-03	2.08E-03	3.52E-03	1.51E-03	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	7.48E-04
3229183785815	322918	3785815	2.07E-03	2.07E-03	3.47E-03	1.50E-03	4.95E-04	4.95E-04	2.83E-04	2.83E-04	3.46E-05	3.46E-05	7.42E-04
3229333785815	322933	3785815	2.10E-03	2.10E-03	3.44E-03	1.51E-03	5.02E-04	5.02E-04	2.87E-04	2.87E-04	3.52E-05	3.52E-05	7.48E-04
3230533785815	323053	3785815	2.74E-03	2.74E-03	3.26E-03	1.84E-03	6.84E-04	6.84E-04	3.91E-04	3.91E-04	4.79E-05	4.79E-05	8.91E-04
3230683785815	323068	3785815	2.76E-03	2.76E-03	3.20E-03	1.84E-03	6.90E-04	6.90E-04	3.94E-04	3.94E-04	4.83E-05	4.83E-05	8.89E-04
3230833785815	323083	3785815	2.74E-03	2.74E-03	3.15E-03	1.84E-03	6.87E-04	6.87E-04	3.93E-04	3.93E-04	4.81E-05	4.81E-05	8.80E-04
3228733785830	322873	3785830	2.27E-03	2.27E-03	3.73E-03	1.62E-03	5.41E-04	5.41E-04	3.09E-04	3.09E-04	3.79E-05	3.79E-05	8.16E-04
3228883785830	322888	3785830	2.21E-03	2.21E-03	3.64E-03	1.58E-03	5.26E-04	5.26E-04	3.01E-04	3.01E-04	3.68E-05	3.68E-05	7.93E-04
3229033785830	322903	3785830	2.14E-03	2.14E-03	3.55E-03	1.53E-03	5.10E-04	5.10E-04	2.92E-04	2.92E-04	3.57E-05	3.57E-05	7.69E-04
3229183785830	322918	3785830	2.10E-03	2.10E-03	3.47E-03	1.51E-03	5.01E-04	5.01E-04	2.86E-04	2.86E-04	3.51E-05	3.51E-05	7.53E-04
3229333785830	322933	3785830	2.08E-03	2.08E-03	3.41E-03	1.49E-03	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	7.43E-04
3229483785830	322948	3785830	2.09E-03	2.09E-03	3.37E-03	1.50E-03	5.00E-04	5.00E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	7.43E-04
3230383785830	323038	3785830	2.81E-03	2.81E-03	3.31E-03	1.87E-03	7.01E-04	7.01E-04	4.01E-04	4.01E-04	4.91E-05	4.91E-05	9.15E-04
3230533785830	323053	3785830	2.84E-03	2.84E-03	3.25E-03	1.89E-03	7.11E-04	7.11E-04	4.06E-04	4.06E-04	4.98E-05	4.98E-05	9.16E-04
3230683785830	323068	3785830	2.83E-03	2.83E-03	3.20E-03	1.88E-03	7.10E-04	7.10E-04	4.06E-04	4.06E-04	4.97E-05	4.97E-05	9.08E-04
3230833785830	323083	3785830	2.83E-03	2.83E-03	3.14E-03	1.88E-03	7.12E-04	7.12E-04	4.07E-04	4.07E-04	4.98E-05	4.98E-05	9.02E-04
3228583785845	322858	3785845	2.45E-03	2.45E-03	4.03E-03	1.71E-03	5.83E-04	5.83E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	8.76E-04
3228733785845	322873	3785845	2.43E-03	2.43E-03	3.96E-03	1.70E-03	5.81E-04	5.81E-04	3.32E-04	3.32E-04	4.07E-05	4.07E-05	8.69E-04
3228883785845	322888	3785845	2.35E-03	2.35E-03	3.70E-03	1.65E-03	5.61E-04	5.61E-04	3.20E-04	3.20E-04	3.93E-05	3.93E-05	8.39E-04
3229033785845	322903	3785845	2.27E-03	2.27E-03	3.61E-03	1.60E-03	5.42E-04	5.42E-04	3.10E-04	3.10E-04	3.80E-05	3.80E-05	8.11E-04
3229183785845	322918	3785845	2.20E-03	2.20E-03	3.51E-03	1.55E-03	5.24E-04	5.24E-04	2.99E-04	2.99E-04	3.67E-05	3.67E-05	7.84E-04
3229333785845	322933	3785845	2.14E-03	2.14E-03	3.42E-03	1.52E-03	5.10E-04	5.10E-04	2.92E-04	2.92E-04	3.57E-05	3.57E-05	7.62E-04
3229483785845	322948	3785845	2.09E-03	2.09E-03	3.35E-03	1.49E-03	5.01E-04	5.01E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	7.45E-04
3229633785845	322963	3785845	2.09E-03	2.09E-03	3.30E-03	1.49E-03	5.00E-04	5.00E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	7.40E-04
3229783785845	322978	3785845	2.21E-03	2.21E-03	3.33E-03	1.57E-03	5.33E-04	5.33E-04	3.05E-04	3.05E-04	3.73E-05	3.73E-05	7.78E-04
3230233785845	323023	3785845	2.72E-03	2.72E-03	3.35E-03	1.84E-03	6.74E-04	6.74E-04	3.85E-04	3.85E-04	4.72E-05	4.72E-05	9.06E-04
3230383785845	323038	3785845	2.81E-03	2.81E-03	3.30E-03	1.88E-03	7.00E-04	7.00E-04	4.00E-04	4.00E-04	4.90E-05	4.90E-05	9.21E-04
3230533785845	323053	3785845	2.92E-03	2.92E-03	3.24E-03	1.92E-03	7.32E-04	7.32E-04	4.18E-04	4.18E-04	5.12E-05	5.12E-05	9.35E-04
3230683785845	323068	3785845	2.96E-03	2.96E-03	3.19E-03	1.94E-03	7.45E-04	7.45E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	9.38E-04
3230833785845	323083	3785845	2.96E-03	2.96E-03	3.13E-03	1.95E-03	7.49E-04	7.49E-04	4.28E-04	4.28E-04	5.24E-05	5.24E-05	9.32E-04
3228583785860	322858	3785860	2.62E-03	2.62E-03	4.06E-03	1.79E-03	6.26E-04	6.26E-04	3.58E-04	3.58E-04	4.38E-05	4.38E-05	9.31E-04
3228733785860	322873	3785860	2.56E-03	2.56E-03	3.97E-03	1.76E-03	6.13E-04	6.13E-04	3.50E-04	3.50E-04	4.29E-05	4.29E-05	9.10E-04
3228883785860	322888	3785860	2.48E-03	2.48E-03	3.88E-03	1.71E-03	5.92E-04	5.92E-04	3.38E-04	3.38E-04	4.15E-05	4.15E-05	8.79E-04
3229033785860	322903	3785860	2.39E-03	2.39E-03	3.64E-03	1.66E-03	5.71E-04	5.71E-04	3.26E-04	3.26E-04	3.99E-05	3.99E-05	8.48E-04
3229183785860	322918	3785860	2.32E-03	2.32E-03	3.55E-03	1.62E-03	5.54E-04	5.54E-04	3.17E-04	3.17E-04	3.88E-05	3.88E-05	8.23E-04
3229333785860	322933	3785860	2.25E-03	2.25E-03	3.47E-03	1.58E-03	5.39E-04	5.39E-04	3.08E-04	3.08E-04	3.78E-05	3.78E-05	8.00E-04
3229483785860	322948	3785860	2.18E-03	2.18E-03	3.38E-03	1.54E-03	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	7.74E-04
3229633785860	322963	3785860	2.12E-03	2.12E-03	3.29E-03	1.50E-03	5.08E-04	5.08E-04	2.90E-04	2.90E-04	3.55E-05	3.55E-05	7.50E-04
3229783785860	322978	3785860	2.09E-03	2.09E-03	3.22E-03	1.48E-03	5.01E-04	5.01E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	7.37E-04
3229933785860	322993	3785860	2.17E-03	2.17E-03	3.23E-03	1.54E-03	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	7.61E-04
3230083785860	323008	3785860	2.56E-03	2.56E-03	3.38E-03	1.76E-03	6.29E-04	6.29E-04	3.59E-04	3.59E-04	4.40E-05	4.40E-05	8.71E-04
3230233785860	323023	3785860	2.74E-03	2.74E-03	3.34E-03	1.86E-03	6.80E-04	6.80E-04	3.88E-04	3.88E-04	4.76E-05	4.76E-05	9.13E-04
3230383785860	323038	3785860	2.81E-03	2.81E-03	3.28E-03	1.89E-03	6.99E-04	6.99E-04	4.00E-04	4.00E-04	4.90E-05	4.90E-05	9.22E-04
3230533785860	323053	3785860	2.97E-03	2.97E-03	3.23E-03	1.95E-03	7.47E-04	7.47E-04	4.27E-04	4.27E-04	5.23E-05	5.23E-05	9.48E-04
3230683785860	323068	3785860	3.01E-03	3.01E-03	3.17E-03	1.97E-03	7.60E-04	7.60E-04	4.34E-04	4.34E-04	5.32E-05	5.32E-05	9.50E-04
3230833785860	323083	3785860	3.05E-03	3.05E-03	3.11E-03	1.99E-03	7.74E-04	7.74E-04	4.42E-04	4.42E-04	5.42E-05	5.42E-05	9.52E-04
3228433785875	322843	3785875	2.90E-03	2.90E-03	4.17E-03	1.93E-03	6.95E-04	6.95E-04	3.97E-04	3.97E-04	4.86E-05	4.86E-05	1.02E-03
3228583785875	322858	3785875	2.76E-03	2.76E-03	4.07E-03	1.85E-03	6.60E-04	6.60E-04	3.77E-04	3.77E-04	4.62E-05	4.62E-05	9.73E-04
3228733785875	322873	3785875	2.53E-03	2.53E-03	3.95E-03	1.73E-03	6.04E-04	6.04E-04	3.45E-04	3.45E-04	4.23E-05	4.23E-05	9.02E-04
3228883785875	322888	3785875	2.49E-03	2.49E-03	3.87E-03	1.71E-03	5.96E-04	5.96E-04	3.40E-04	3.40E-04	4.17E-05	4.17E-05	8.86E-04
3229033785875	322903	3785875	2.46E-03	2.46E-03	3.65E-03	1.69E-03	5.88E-04	5.88E-04	3.36E-04	3.36E-04	4.12E-05	4.12E-05	8.71E-04
3229183785875	322918	3785875	2.39E-03	2.39E-03	3.56E-03	1.65E-03	5.73E-04	5.73E-04	3.27E-04	3.27E-04	4.01E-05	4.01E-05	8.46E-04
3229333785875	322933	3785875	2.35E-03	2.35E-03	3.48E-03	1.63E-03	5.64E-04	5.64E-04	3.23E-04	3.23E-04	3.95E-05	3.95E-05	8.30E-04
3229483785875	322948	3785875	2.31E-03	2.31E-03	3.41E-03	1.61E-03	5.56E-04	5.56E-04	3.18E-04	3.18E-04	3.89E-05	3.89E-05	8.14E-04
3229633785875	322963	3785875	2.24E-03	2.24E-03	3.32E-03	1.56E-03	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	7.87E-04
3229783785875	322978	3785875	2.15E-03	2.15E-03	3.22E-03	1.51E-03	5.17E-04	5.17E-04	2.95E-04	2.95E-04	3.62E-05	3.62E-05	7.57E-04
3229933785875	322993	3785875	2.27E-03	2.27E-03	3.24E-03	1.59E-03	5.49E-04	5.49E-04	3.14E-04	3.14E-04	3.84E-05	3.84E-05	7.91E-04
3230083785875	323008	3785875	2.58E-03	2.58E-03	3.36E-03	1.77E-03	6.34E-04	6.34E-04	3.62E-04	3.62E-04	4.44E-05	4.44E-05	8.76E-04
3230233785875	323023	3785875	2.69E-03	2.69E-03	3.31E-03	1.83E-03	6.65E-04	6.65E-04	3.80E-04	3.80E-04	4.66E-05	4.66E-05	8.99E-04
3230383785875	323038	3785875	2.87E-03	2.87E-03	3.26E-03	1.91E-03	7.18E-04	7.18E-04	4.10E-04	4.10E-04	5.03E-05	5.03E-05	9.32E-04
3230533785875	323053	3785875	2.96E-03	2.96E-03	3.21E-03	1.95E-03	7.45E-04	7.45E-04	4.26E-04	4.26E-04	5.21E-05	5.21E-05	9.46E-04
3230683785875	323068	3785875	3.03E-03	3.03E-03	3.15E-03	1.99E-03	7.66E-04	7.66E-04	4.38E-04	4.38E-04	5.36E-05	5.36E-05	9.55E-04
3230833785875	323083	3785875	3.07E-03	3.07E-03	3.10E-03	2.01E-03	7.80E-04	7.80E-04	4.46E-04	4.46E-04	5.46E-05	5.46E-05	9.57E-04
3228283785890	322828	3785890	3.10E-03	3.10E-03	4.26E-03	2.02E-03	7.43E-04	7.43E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	1.08E-03
3228433785890	322843	3785890	3.03E-03	3.03E-03	4.16E-03	1.98E-03	7.28E-04	7.28E-04	4.16E-04	4.16E-04	5.10E-05	5.10E-05	1.06E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3230683785770	323068	3785770	9.05E-04	5.17E-04	5.17E-04	6.34E-05	6.34E-05	9.83E-04	9.83E-04	5.62E-04	6.88E-05	8.47E-04	8.47E-04	4.84E-04	5.93E-05	4.03E-04	2.30E-04	2.82E-05	5.08E-04	5.08E-04	2.90E-04
3230833785770	323083	3785770	9.70E-04	5.54E-04	5.54E-04	6.79E-05	6.79E-05	9.57E-04	9.57E-04	5.47E-04	6.70E-05	8.35E-04	8.35E-04	4.77E-04	5.85E-05	4.12E-04	2.35E-04	2.88E-05	5.15E-04	5.15E-04	2.94E-04
3228883785785	322888	3785785	7.63E-04	4.36E-04	4.36E-04	5.34E-05	5.34E-05	1.16E-03	1.16E-03	6.61E-04	8.10E-05	8.52E-04	8.52E-04	4.87E-04	5.96E-05	2.91E-04	1.66E-04	2.04E-05	4.13E-04	4.13E-04	2.36E-04
3230683785785	323068	3785785	8.81E-04	5.04E-04	5.04E-04	6.17E-05	6.17E-05	9.94E-04	9.94E-04	5.68E-04	6.96E-05	8.39E-04	8.39E-04	4.79E-04	5.87E-05	3.85E-04	2.20E-04	2.69E-05	4.91E-04	4.91E-04	2.81E-04
3230833785785	323083	3785785	9.80E-04	5.60E-04	5.60E-04	6.86E-05	6.86E-05	9.58E-04	9.58E-04	5.48E-04	6.71E-05	8.33E-04	8.33E-04	4.76E-04	5.83E-05	4.14E-04	2.36E-04	2.90E-05	5.19E-04	5.19E-04	2.97E-04
3228883785800	322888	3785800	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	1.15E-03	1.15E-03	6.56E-04	8.04E-05	8.39E-04	8.39E-04	4.79E-04	5.87E-05	2.85E-04	1.63E-04	2.00E-05	4.02E-04	4.02E-04	2.30E-04
3229033785800	322903	3785800	7.45E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	1.13E-03	1.13E-03	6.44E-04	7.88E-05	8.25E-04	8.25E-04	4.71E-04	5.77E-05	2.84E-04	1.62E-04	1.99E-05	3.97E-04	3.97E-04	2.27E-04
3229183785800	322918	3785800	7.60E-04	4.34E-04	4.34E-04	5.32E-05	5.32E-05	1.12E-03	1.12E-03	6.39E-04	7.83E-05	8.27E-04	8.27E-04	4.73E-04	5.79E-05	2.91E-04	1.66E-04	2.04E-05	4.04E-04	4.04E-04	2.31E-04
3230683785800	323068	3785800	8.67E-04	4.95E-04	4.95E-04	6.07E-05	6.07E-05	9.90E-04	9.90E-04	5.66E-04	6.93E-05	8.08E-04	8.08E-04	4.62E-04	5.66E-05	3.75E-04	2.14E-04	2.62E-05	4.81E-04	4.81E-04	2.75E-04
3230833785800	323083	3785800	8.98E-04	5.13E-04	5.13E-04	6.29E-05	6.29E-05	9.72E-04	9.72E-04	5.55E-04	6.80E-05	8.25E-04	8.25E-04	4.71E-04	5.77E-05	3.98E-04	2.27E-04	2.79E-05	5.05E-04	5.05E-04	2.89E-04
3228733785815	322873	3785815	7.89E-04	4.51E-04	4.51E-04	5.52E-05	5.52E-05	1.18E-03	1.18E-03	6.76E-04	8.29E-05	8.65E-04	8.65E-04	4.94E-04	6.06E-05	2.95E-04	1.68E-04	2.06E-05	4.16E-04	4.16E-04	2.38E-04
3228883785815	322888	3785815	7.65E-04	4.37E-04	4.37E-04	5.35E-05	5.35E-05	1.15E-03	1.15E-03	6.58E-04	8.05E-05	8.39E-04	8.39E-04	4.79E-04	5.87E-05	2.87E-04	1.64E-04	2.01E-05	4.02E-04	4.02E-04	2.30E-04
3229033785815	322903	3785815	7.48E-04	4.28E-04	4.28E-04	5.24E-05	5.24E-05	1.12E-03	1.12E-03	6.42E-04	7.86E-05	8.19E-04	8.19E-04	4.68E-04	5.73E-05	2.83E-04	1.62E-04	1.98E-05	3.93E-04	3.93E-04	2.25E-04
3229183785815	322918	3785815	7.42E-04	4.24E-04	4.24E-04	5.19E-05	5.19E-05	1.10E-03	1.10E-03	6.29E-04	7.71E-05	8.06E-04	8.06E-04	4.61E-04	5.64E-05	2.82E-04	1.61E-04	1.97E-05	3.89E-04	3.89E-04	2.22E-04
3229333785815	322933	3785815	7.48E-04	4.27E-04	4.27E-04	5.24E-05	5.24E-05	1.09E-03	1.09E-03	6.22E-04	7.62E-05	8.02E-04	8.02E-04	4.58E-04	5.62E-05	2.86E-04	1.64E-04	2.00E-05	3.93E-04	3.93E-04	2.24E-04
3230533785815	323053	3785815	8.91E-04	5.09E-04	5.09E-04	6.24E-05	6.24E-05	1.01E-03	1.01E-03	5.75E-04	7.04E-05	8.20E-04	8.20E-04	4.69E-04	5.74E-05	3.81E-04	2.18E-04	2.67E-05	4.91E-04	4.91E-04	2.80E-04
3230683785815	323068	3785815	8.89E-04	5.08E-04	5.08E-04	6.22E-05	6.22E-05	9.87E-04	9.87E-04	5.64E-04	6.91E-05	8.29E-04	8.29E-04	4.74E-04	5.80E-05	3.85E-04	2.20E-04	2.69E-05	4.94E-04	4.94E-04	2.82E-04
3230833785815	323083	3785815	8.80E-04	5.03E-04	5.03E-04	6.16E-05	6.16E-05	9.68E-04	9.68E-04	5.53E-04	6.77E-05	8.15E-04	8.15E-04	4.66E-04	5.71E-05	3.85E-04	2.20E-04	2.69E-05	4.93E-04	4.93E-04	2.82E-04
3228733785830	322873	3785830	8.16E-04	4.66E-04	4.66E-04	5.71E-05	5.71E-05	1.19E-03	1.19E-03	6.81E-04	8.35E-05	8.74E-04	8.74E-04	5.00E-04	6.12E-05	3.02E-04	1.73E-04	2.12E-05	4.24E-04	4.24E-04	2.43E-04
3228883785830	322888	3785830	7.93E-04	4.53E-04	4.53E-04	5.55E-05	5.55E-05	1.16E-03	1.16E-03	6.63E-04	8.12E-05	8.49E-04	8.49E-04	4.85E-04	5.94E-05	2.95E-04	1.69E-04	2.07E-05	4.12E-04	4.12E-04	2.35E-04
3229033785830	322903	3785830	7.69E-04	4.39E-04	4.39E-04	5.38E-05	5.38E-05	1.13E-03	1.13E-03	6.44E-04	7.89E-05	8.24E-04	8.24E-04	4.71E-04	5.77E-05	2.88E-04	1.65E-04	2.02E-05	3.99E-04	3.99E-04	2.28E-04
3229183785830	322918	3785830	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	1.10E-03	1.10E-03	6.28E-04	7.70E-05	8.04E-04	8.04E-04	4.59E-04	5.63E-05	2.84E-04	1.62E-04	1.99E-05	3.90E-04	3.90E-04	2.23E-04
3229333785830	322933	3785830	7.43E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	1.08E-03	1.08E-03	6.15E-04	7.53E-05	7.89E-04	7.89E-04	4.51E-04	5.52E-05	2.82E-04	1.61E-04	1.98E-05	3.86E-04	3.86E-04	2.20E-04
3229483785830	322948	3785830	7.43E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	1.06E-03	1.06E-03	6.05E-04	7.42E-05	7.81E-04	7.81E-04	4.46E-04	5.47E-05	2.84E-04	1.62E-04	1.99E-05	3.87E-04	3.87E-04	2.21E-04
3230383785830	323038	3785830	9.15E-04	5.23E-04	5.23E-04	6.41E-05	6.41E-05	1.02E-03	1.02E-03	5.83E-04	7.14E-05	8.30E-04	8.30E-04	4.75E-04	5.81E-05	3.87E-04	2.21E-04	2.71E-05	5.00E-04	5.00E-04	2.86E-04
3230533785830	323053	3785830	9.16E-04	5.24E-04	5.24E-04	6.41E-05	6.41E-05	1.00E-03	1.00E-03	5.72E-04	7.01E-05	8.40E-04	8.40E-04	4.80E-04	5.88E-05	3.93E-04	2.25E-04	2.75E-05	5.06E-04	5.06E-04	2.89E-04
3230683785830	323068	3785830	9.08E-04	5.19E-04	5.19E-04	6.36E-05	6.36E-05	9.81E-04	9.81E-04	5.61E-04	6.87E-05	8.26E-04	8.26E-04	4.72E-04	5.78E-05	3.94E-04	2.25E-04	2.76E-05	5.05E-04	5.05E-04	2.89E-04
3230833785830	323083	3785830	9.02E-04	5.15E-04	5.15E-04	6.31E-05	6.31E-05	9.62E-04	9.62E-04	5.50E-04	6.73E-05	8.12E-04	8.12E-04	4.64E-04	5.68E-05	3.95E-04	2.26E-04	2.77E-05	5.06E-04	5.06E-04	2.89E-04
3228583785845	322858	3785845	8.76E-04	5.01E-04	5.01E-04	6.13E-05	6.13E-05	1.28E-03	1.28E-03	7.33E-04	8.98E-05	9.13E-04	9.13E-04	5.21E-04	6.39E-05	3.20E-04	1.83E-04	2.24E-05	4.50E-04	4.50E-04	2.57E-04
3228733785845	322873	3785845	8.69E-04	4.97E-04	4.97E-04	6.08E-05	6.08E-05	1.25E-03	1.25E-03	7.17E-04	8.78E-05	8.98E-04	8.98E-04	5.13E-04	6.28E-05	3.20E-04	1.83E-04	2.24E-05	4.46E-04	4.46E-04	2.55E-04
3228883785845	322888	3785845	8.39E-04	4.79E-04	4.79E-04	5.87E-05	5.87E-05	1.17E-03	1.17E-03	6.71E-04	8.22E-05	8.69E-04	8.69E-04	4.96E-04	6.08E-05	3.11E-04	1.78E-04	2.18E-05	4.31E-04	4.31E-04	2.46E-04
3229033785845	322903	3785845	8.11E-04	4.64E-04	4.64E-04	5.68E-05	5.68E-05	1.14E-03	1.14E-03	6.52E-04	7.98E-05	8.41E-04	8.41E-04	4.81E-04	5.89E-05	3.02E-04	1.73E-04	2.12E-05	4.17E-04	4.17E-04	2.38E-04
3229183785845	322918	3785845	7.84E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	1.11E-03	1.11E-03	6.33E-04	7.75E-05	8.14E-04	8.14E-04	4.65E-04	5.70E-05	2.94E-04	1.68E-04	2.06E-05	4.03E-04	4.03E-04	2.30E-04
3229333785845	322933	3785845	7.62E-04	4.35E-04	4.35E-04	5.33E-05	5.33E-05	1.08E-03	1.08E-03	6.15E-04	7.53E-05	7.91E-04	7.91E-04	4.52E-04	5.53E-05	2.87E-04	1.64E-04	2.01E-05	3.92E-04	3.92E-04	2.24E-04
3229483785845	322948	3785845	7.45E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	1.05E-03	1.05E-03	6.00E-04	7.35E-05	7.71E-04	7.71E-04	4.41E-04	5.40E-05	2.83E-04	1.62E-04	1.98E-05	3.84E-04	3.84E-04	2.20E-04
3229633785845	322963	3785845	7.40E-04	4.23E-04	4.23E-04	5.18E-05	5.18E-05	1.03E-03	1.03E-03	5.89E-04	7.21E-05	7.60E-04	7.60E-04	4.34E-04	5.32E-05	2.83E-04	1.62E-04	1.98E-05	3.83E-04	3.83E-04	2.19E-04
3229783785845	322978	3785845	7.78E-04	4.45E-04	4.45E-04	5.45E-05	5.45E-05	1.04E-03	1.04E-03	5.92E-04	7.25E-05	7.79E-04	7.79E-04	4.45E-04	5.45E-05	2.99E-04	1.71E-04	2.09E-05	4.06E-04	4.06E-04	2.32E-04
3230233785845	323023	3785845	9.06E-04	5.18E-04	5.18E-04	6.34E-05	6.34E-05	1.03E-03	1.03E-03	5.90E-04	7.23E-05	8.27E-04	8.27E-04	4.72E-04	5.79E-05	3.68E-04	2.10E-04	2.58E-05	4.88E-04	4.88E-04	2.79E-04
3230383785845	323038	3785845	9.21E-04	5.26E-04	5.26E-04	6.45E-05	6.45E-05	1.01E-03	1.01E-03	5.79E-04	7.09E-05	8.24E-04	8.24E-04	4.71E-04	5.77E-05	3.82E-04	2.18E-04	2.67E-05	5.02E-04	5.02E-04	2.87E-04
3230533785845	323053	3785845	9.35E-04	5.34E-04	5.34E-04	6.54E-05	6.54E-05	9.94E-04	9.94E-04	5.68E-04	6.96E-05	8.35E-04	8.35E-04	4.77E-04	5.85E-05	4.02E-04	2.30E-04	2.81E-05	5.17E-04	5.17E-04	2.95E-04
3230683785845	323068	3785845	9.38E-04	5.36E-04	5.36E-04	6.56E-05	6.56E-05	9.74E-04	9.74E-04	5.57E-04	6.82E-05	8.23E-04	8.23E-04	4.70E-04	5.76E-05	4.10E-04	2.34E-04	2.87E-05	5.25E-04	5.25E-04	3.00E-04
3230833785845	323083	3785845	9.32E-04	5.33E-04	5.33E-04	6.52E-05	6.52E-05	9.55E-04	9.55E-04	5.45E-04	6.68E-05	8.09E-04	8.09E-04	4.63E-04	5.67E-05	4.12E-04	2.36E-04	2.89E-05	5.27E-04	5.27E-04	3.01E-04
3228583785860	322858	3785860	9.31E-04	5.32E-04	5.32E-04	6.52E-05	6.52E-05	1.29E-03	1.29E-03	7.35E-04	9.00E-05	9.34E-04	9.34E-04	5.34E-04	6.54E-05	3.39E-04	1.94E-04	2.38E-05	4.73E-04	4.73E-04	2.70E-04
3228733785860	322873	3785860	9.10E-04	5.20E-04	5.20E-04	6.37E-05	6.37E-05	1.25E-03	1.25E-03	7.17E-04	8.78E-05	9.10E-04	9.10E-04	5.20E-04	6.37E-05	3.34E-04	1.91E-04	2.34E-05	4.62E-04	4.62E-04	2.64E-04
3228883785860	322888	3785860	8.79E-04	5.03E-04	5.03E-04	6.16E-05	6.16E-05	1.22E-03	1.22E-03	6.98E-04	8.55E-05	8.81E-04	8.81E-04	5.04E-04	6.17E-05	3.24E-04	1.85E-04	2.27E-05	4.47E-04	4.47E-04	2.55E-04
3229033785860	322903	3785860	8.48E-04	4.85E-04	4.85E-04	5.94E-05	5.94E-05	1.15E-03	1.15E-03	6.55E-04	8.03E-05	8.52E-04	8.52E-04	4.87E-04	5.96E-05	3.15E-04	1.80E-04	2.20E-05	4.32E-04	4.32E-04	2.47E-04
3229183785860	322918	3785860	8.23E-04	4.70E-04	4.70E-04	5.76E-05	5.76E-05	1.11E-03	1.11E-03	6.37E-04	7.80E-05	8.27E-04	8.27E-04	4.72E-04	5.79E-05	3.07E-04	1.75E-04	2.15E-05	4.20E-04	4.20E-04	2.40E-04
3229333785860	322933	3785860	8.00E-04	4.57E-04	4.57E-04	5.60E-05	5.60E-05	1.08E-03	1.08E-03	6.19E-04	7.59E-05	8.03E-04	8.03E-04	4.59E-04	5.62E-05	3.00E-04	1.72E-04	2.10E-05	4.09E-04	4.09E-04	2.34E-04
3229483785860	322948	3785860	7.74E-04	4.42E-04	4.42E-04	5.42E-05	5.42E-05	1.05E-03	1.05E-03	6.01E-04	7.37E-05	7.78E-04	7.78E-04	4.44E-04	5.44E-05	2.93E-04	1.67E-04	2.05E-05	3.97E-04	3.97E-04	2.27E-04
3229633785860	322963	3785860	7.50E-04	4.29E-04	4.29E-04	5.25E-05	5.25E-05	1.02E-03	1.02E-03	5.84E-04	7.15E-05	7.54E-04	7.54E-04	4.31E-04	5.28E-05	2.85E-04	1.63E-04	2.00E-05	3.86E-04	3.86E-04	2.21E-04
3229783785860	322978	3785860	7.37E-04	4.21E-04	4.21E-04	5.16E-05	5.16E-05	9.98E-04	9.98E-04	5.70E-04	6.98E-05	7.37E-04	7.37E-04	4.21E-04	5.16E-05	2.82E-04	1.61E-04	1.97E-05	3.81E-04	3.81E-04	2.18E-04
3229933785860	322993	3785860	7.61E-04	4.35E-04	4.35E-04	5.32E-05	5.32E-05	9.96E-04	9.96E-04	5.69E-04	6.98E-05	7.46E-04	7.46E-04	4.26E-04	5.22E-05	2.93E-04	1.67E-04	2.05E-05	3.97E-04	3.97E-04	2.27E-04
3230083785860	323008	3785860	8.71E-04	4.98E-04	4.98E-04	6.10E-05	6.10E-05	1.04E-03	1.04E-03	5.93E-04	7.27E-05	8.05E-04	8.05E-04	4.60E-04	5.64E-05	3.43E-04	1.96E-04	2.40E-05	4.63E-04	4.63E-04	2.64E-04
3230233785860	323023	3785860	9.13E-04	5.21E-04	5.21E-04	6.39E-05	6.39E-05	1.02E-03	1.02E-03	5.85E-04	7.16E-05	8.17E-04	8.17E-04	4.67E-04	5.72E-05	3.69E-04	2.11E-04	2.58E-05	4.91E-04	4.91E-04	2.81E-04
3230383785860	323038	3785860	9.22E-04	5.27E-04	5.27E-04	6.45E-05	6.45E-05	1.00E-03	1.00E-03	5.73E-04	7.02E-05	8.12E-04	8.12E-04	4.64E-04	5.68E-05	3.80E-04	2.17E-04	2.66E-05	5.02E-04	5.02E-04	2.87E-04
3230533785860	323053	3785860	9.48E-04	5.42E-04	5.42E-04	6.63E-05	6.63E-05	9.85E-04	9.85E-04	5.63E-04	6.89E-05	8.28E-04	8.28E-04	4.73E-04	5.80E-05	4.07E-04	2.33E-04	2.85E-05	5.25E-04	5.25E-04	3.00E-04
3230683785860	323068	3785860	9.50E-04	5.43E-04	5.43E-04	6.65E-05	6.65E-05	9.65E-04	9.65E-04	5.51E-04	6.75E-05	8.16E-04	8.16E-04	4.66E-04	5.71E-05	4.15E-04	2.37E-04	2.91E-05	5.33E-04	5.33E-04	3.05E-04
3230833785860	323083	3785860	9.52E-04	5.44E-04	5.44E-04	6.66E-05	6.66E-05	9.42E-04	9.42E-04	5.38E-04	6.59E-05	8.04E-04	8.04E-04	4.59E-04	5.63E-05	4.23E-04	2.42E-04	2.96E-05	5.41E-04	5.41E-04	3.09E-04
3228433785875	322843	3785875	1.02E-03	5.82E-04	5.82E-04	7.13E-05	7.13E-05	1.32E-03	1.32E-03	7.54E-04	9.23E-05	9.81E-04	9.81E-04	5.61E-04	6.87E-05	3.69E-04	2.11E-04	2.59E-05	5.12E-04	5.12E-04	2.92E-04
3228583785875	322858	3785875	9.73E-04	5.56E-04	5.56E-04	6.81E-05	6.81E-05	1.28E-03	1.28E-03	7.33E-04	8.97E-05	9.43E-04	9.43E-04	5.39E-04	6.60E-05	3.54E-04	2.02E-04	2.48E-05	4.89E-04	4.89E-04	2.79E-04
3228733785875	322873	3785875	9.02E-04	5.15E-04	5.15E-04	6.31E-05	6.31E-05	1.24E-03	1.24E-03	7.09E-04	8.68E-05	8.90E-04	8.90E-04	5.09E-04	6.23E-05	3.28E-04	1.87E-04	2.30E-05	4.53E-04	4.53E-04	2.59E-04
3228883785875	322888	3785875	8.86E-04	5.06E-04	5.06E-04	6.20E-05	6.20E-05	1.21E-03	1.21E-03	6.92E-04	8.47E-05	8.70E-04	8.70E-04	4.97E-04	6.09E-05	3.24E-04	1.85E-04	2.27E-05	4.46E-04	4.46E-04	2.55E-04
3229033785875	322903	3785875	8.71E-04	4.98E-04	4.98E-04	6.10E-05	6.10E-05	1.18E-03	1.18E-03	6.75E-04	8.27E-05	8.51E-04	8.51E-04	4.86E-04	5.96E-05	3.21E-04	1.84E-04	2.25E-05	4.40E-04	4.40E-04	2.51E-04
3229183785875	322918	3785875	8.46E-04	4.84E-04	4.84E-04	5.92E-05	5.92E-05	1.11E-03	1.11E-03	6.34E-04	7.77E-05	8.27E-04	8.27E-04	4.72E-04	5.79E-05	3.14E-04	1.80E-04	2.20E-05	4.29E-04	4.29E-04	2.45E-04
3229333785875	322933	3785875	8.30E-04	4.75E-04	4.75E-04	5.81E-05	5.81E-05	1.08E-03	1.08E-03	6.19E-04	7.58E-05	8.08E-04	8.08E-04	4.62E-04	5.65E-05	3.11E-04	1.78E-04	2.17E-05	4.23E-04	4.23E-04	2.41E-04
3229483785875	322948	3785875	8.14E-04	4.65E-04	4.65E-04	5.70E-05	5.70E-05	1.06E-03	1.06E-03	6.04E-04	7.40E-05	7.89E-04	7.89E-04	4.51E-04	5.52E-05	3.07E-04	1.75E-04	2.15E-05	4.16E-04	4.16E-04	2.38E-04
3229633785875	322963	3785875	7.87E-04	4.50E-04	4.50E-04	5.51E-05	5.51E-05	1.03E-03	1.03E-03	5.86E-04	7.18E-05	7.63E-04	7.63E-04	4.36E-04	5.34E-05	2.98E-04	1.70E-04	2.09E-05	4.04E-04	4.04E-04	2.31E-04
3229783785875	322978	3785875	7.57E-04	4.32E-04	4.32E-04	5.30E-05	5.30E-05	9.93E-04	9.93E-04	5.67E-04	6.95E-05	7.36E-04	7.36E-04	4.21E-04	5.15E-05	2.89E-04	1.65E-04	2.02E-05	3.90E-04	3.90E-04	2.23E-04
3229933785875	322993	3785875	7.91E-04	4.52E-04	4.52E-04	5.54E-05	5.54E-05	9.96E-04	9.96E-04	5.69E-04	6.97E-05	7.52E-04	7.52E-04	4.30E-04	5.26E-05	3.04E-04	1.74E-04	2.13E-05	4.12E-04	4.12E-04	2.36E-04
3230083785875	323008	3785875	8.76E-04	5.01E-04	5.01E-04	6.13E-05	6.13E-05	1.03E-03	1.03E-03	5.86E-04	7.18E-05	7.94E-04	7.94E-04	4.54E-04	5.56E-05	3.44E-04	1.97E-04	2.41E-05	4.65E-04	4.65E-04	2.66E-04
3230233785875	323023	3785875	8.99E-04	5.14E-04	5.14E-04	6.30E-05	6.30E-05	1.01E-03	1.01E-03	5.77E-04	7.06E-05	7.97E-04	7.97E-04	4.56E-04	5.58E-05	3.60E-04	2.06E-04	2.52E-05	4.83E-04	4.83E-04	2.76E-04
3230383785875	323038	3785875	9.32E-04	5.33E-04	5.33E-04	6.53E-05	6.53E-05	9.91E-04	9.91E-04	5.66E-04	6.94E-05	8.02E-04	8.02E-04	4.58E-04	5.61E-05	3.90E-04	2.23E-04	2.73E-05	5.10E-04	5.10E-04	2.91E-04
3230533785875	323053	3785875	9.46E-04	5.41E-04	5.41E-04	6.62E-05	6.62E-05	9.72E-04	9.72E-04	5.56E-04	6.81E-05	8.17E-04	8.17E-04	4.67E-04	5.72E-05	4.04E-04	2.31E-04	2.83E-05	5.25E-04	5.25E-04	3.00E-04
3230683785875	323068	3785875	9.55E-04	5.46E-04	5.46E-04	6.68E-05	6.68E-05	9.53E-04	9.53E-04	5.45E-04	6.67E-05	8.06E-04	8.06E-04	4.61E-04	5.64E-05	4.16E-04	2.38E-04	2.91E-05	5.37E-04	5.37E-04	3.07E-04
3230833785875	323083	3785875	9.57E-04	5.47E-04	5.47E-04	6.70E-05	6.70E-05	9.33E-04	9.33E-04	5.33E-04	6.53E-05	7.94E-04	7.94E-04	4.54E-04	5.56E-05	4.24E-04	2.42E-04	2.97E-05	5.45E-04	5.45E-04	3.11E-04
3228283785890	322828	3785890	1.08E-03	6.18E-04	6.18E-04	7.58E-05	7.58E-05	1.35E-03	1.35E-03	7.69E-04	9.42E-05	1.01E-03	1.01E-03	5.78E-04	7.07E-05	3.89E-04	2.22E-04	2.72E-05	5.38E-04	5.38E-04	3.07E-04
3228433785890	322843	3785890	1.06E-03	6.04E-04	6.04E-04	7.40E-05	7.40E-05	1.31E-03	1.31E-03	7.49E-04	9.18E-05	9.85E-04	9.85E-04	5.63E-04	6.90E-05	3.83E-04	2.19E-04	2.68E-05	5.27E-04	5.27E-04	3.01E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230683785770	323068	3785770	2.90E-04	3.56E-05	3.56E-05	5.53E-04	5.53E-04	3.16E-04	3.16E-04	3.87E-05	3.87E-05	5.47E-08	5.40E-07	8.22E-08	6.77E-07	0.68
3230833785770	323083	3785770	2.94E-04	3.60E-05	3.60E-05	5.65E-04	5.65E-04	3.23E-04	3.23E-04	3.96E-05	3.96E-05	5.57E-08	5.49E-07	8.24E-08	6.87E-07	0.69
3228883785785	322888	3785785	2.36E-04	2.89E-05	2.89E-05	4.31E-04	4.31E-04	2.46E-04	2.46E-04	3.01E-05	3.01E-05	4.03E-08	5.08E-07	7.07E-08	6.19E-07	0.62
3230683785785	323068	3785785	2.81E-04	3.44E-05	3.44E-05	5.25E-04	5.25E-04	3.00E-04	3.00E-04	3.68E-05	3.68E-05	5.23E-08	5.32E-07	7.85E-08	6.63E-07	0.66
3230833785785	323083	3785785	2.97E-04	3.64E-05	3.64E-05	5.66E-04	5.66E-04	3.24E-04	3.24E-04	3.96E-05	3.96E-05	5.62E-08	5.53E-07	8.27E-08	6.92E-07	0.69
3228883785800	322888	3785800	2.30E-04	2.81E-05	2.81E-05	4.27E-04	4.27E-04	2.44E-04	2.44E-04	2.99E-05	2.99E-05	3.96E-08	5.02E-07	6.95E-08	6.11E-07	0.61
3229033785800	322903	3785800	2.27E-04	2.78E-05	2.78E-05	4.24E-04	4.24E-04	2.42E-04	2.42E-04	2.97E-05	2.97E-05	3.92E-08	4.95E-07	6.86E-08	6.03E-07	0.60
3229183785800	322918	3785800	2.31E-04	2.83E-05	2.83E-05	4.29E-04	4.29E-04	2.45E-04	2.45E-04	3.01E-05	3.01E-05	4.03E-08	5.00E-07	6.94E-08	6.09E-07	0.61
3230683785800	323068	3785800	2.75E-04	3.37E-05	3.37E-05	5.12E-04	5.12E-04	2.92E-04	2.92E-04	3.58E-05	3.58E-05	5.10E-08	5.25E-07	7.66E-08	6.53E-07	0.65
3230833785800	323083	3785800	2.89E-04	3.54E-05	3.54E-05	5.42E-04	5.42E-04	3.10E-04	3.10E-04	3.80E-05	3.80E-05	5.41E-08	5.36E-07	7.96E-08	6.70E-07	0.67
3228733785815	322873	3785815	2.38E-04	2.91E-05	2.91E-05	4.44E-04	4.44E-04	2.54E-04	2.54E-04	3.11E-05	3.11E-05	4.14E-08	5.22E-07	7.19E-08	6.35E-07	0.63
3228883785815	322888	3785815	2.30E-04	2.82E-05	2.82E-05	4.34E-04	4.34E-04	2.48E-04	2.48E-04	3.04E-05	3.04E-05	4.01E-08	5.07E-07	6.98E-08	6.17E-07	0.62
3229033785815	322903	3785815	2.25E-04	2.75E-05	2.75E-05	4.26E-04	4.26E-04	2.44E-04	2.44E-04	2.98E-05	2.98E-05	3.93E-08	4.96E-07	6.83E-08	6.03E-07	0.60
3229183785815	322918	3785815	2.22E-04	2.72E-05	2.72E-05	4.23E-04	4.23E-04	2.42E-04	2.42E-04	2.96E-05	2.96E-05	3.91E-08	4.90E-07	6.76E-08	5.96E-07	0.60
3229333785815	322933	3785815	2.24E-04	2.75E-05	2.75E-05	4.25E-04	4.25E-04	2.43E-04	2.43E-04	2.98E-05	2.98E-05	3.96E-08	4.90E-07	6.78E-08	5.97E-07	0.60
3230533785815	323053	3785815	2.80E-04	3.43E-05	3.43E-05	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	5.24E-08	5.37E-07	7.81E-08	6.68E-07	0.67
3230683785815	323068	3785815	2.82E-04	3.46E-05	3.46E-05	5.26E-04	5.26E-04	3.01E-04	3.01E-04	3.68E-05	3.68E-05	5.28E-08	5.34E-07	7.85E-08	6.65E-07	0.67
3230833785815	323083	3785815	2.82E-04	3.45E-05	3.45E-05	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	5.25E-08	5.28E-07	7.78E-08	6.58E-07	0.66
3228733785830	322873	3785830	2.43E-04	2.97E-05	2.97E-05	4.57E-04	4.57E-04	2.61E-04	2.61E-04	3.20E-05	3.20E-05	4.29E-08	5.33E-07	7.32E-08	6.49E-07	0.65
3228883785830	322888	3785830	2.35E-04	2.88E-05	2.88E-05	4.47E-04	4.47E-04	2.55E-04	2.55E-04	3.13E-05	3.13E-05	4.16E-08	5.18E-07	7.12E-08	6.31E-07	0.63
3229033785830	322903	3785830	2.28E-04	2.79E-05	2.79E-05	4.36E-04	4.36E-04	2.49E-04	2.49E-04	3.05E-05	3.05E-05	4.04E-08	5.04E-07	6.92E-08	6.13E-07	0.61
3229183785830	322918	3785830	2.23E-04	2.73E-05	2.73E-05	4.28E-04	4.28E-04	2.45E-04	2.45E-04	3.00E-05	3.00E-05	3.96E-08	4.93E-07	6.78E-08	6.00E-07	0.60
3229333785830	322933	3785830	2.20E-04	2.70E-05	2.70E-05	4.24E-04	4.24E-04	2.42E-04	2.42E-04	2.97E-05	2.97E-05	3.93E-08	4.86E-07	6.69E-08	5.92E-07	0.59
3229483785830	322948	3785830	2.21E-04	2.71E-05	2.71E-05	4.23E-04	4.23E-04	2.42E-04	2.42E-04	2.96E-05	2.96E-05	3.95E-08	4.83E-07	6.67E-08	5.89E-07	0.59
3230383785830	323038	3785830	2.86E-04	3.50E-05	3.50E-05	5.34E-04	5.34E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	5.38E-08	5.49E-07	7.94E-08	6.82E-07	0.68
3230533785830	323053	3785830	2.89E-04	3.54E-05	3.54E-05	5.39E-04	5.39E-04	3.08E-04	3.08E-04	3.78E-05	3.78E-05	5.44E-08	5.47E-07	8.01E-08	6.81E-07	0.68
3230683785830	323068	3785830	2.89E-04	3.54E-05	3.54E-05	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	5.42E-08	5.41E-07	7.95E-08	6.75E-07	0.67
3230833785830	323083	3785830	2.89E-04	3.54E-05	3.54E-05	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	5.42E-08	5.36E-07	7.91E-08	6.69E-07	0.67
3228583785845	322858	3785845	2.57E-04	3.15E-05	3.15E-05	4.85E-04	4.85E-04	2.77E-04	2.77E-04	3.39E-05	3.39E-05	4.62E-08	5.74E-07	7.73E-08	6.97E-07	0.70
3228733785845	322873	3785845	2.55E-04	3.12E-05	3.12E-05	4.82E-04	4.82E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	4.60E-08	5.66E-07	7.65E-08	6.89E-07	0.69
3228883785845	322888	3785845	2.46E-04	3.01E-05	3.01E-05	4.68E-04	4.68E-04	2.67E-04	2.67E-04	3.27E-05	3.27E-05	4.43E-08	5.38E-07	7.39E-08	6.56E-07	0.66
3229033785845	322903	3785845	2.38E-04	2.92E-05	2.92E-05	4.55E-04	4.55E-04	2.60E-04	2.60E-04	3.19E-05	3.19E-05	4.29E-08	5.22E-07	7.17E-08	6.37E-07	0.64
3229183785845	322918	3785845	2.30E-04	2.82E-05	2.82E-05	4.43E-04	4.43E-04	2.53E-04	2.53E-04	3.10E-05	3.10E-05	4.14E-08	5.06E-07	6.95E-08	6.17E-07	0.62
3229333785845	322933	3785845	2.24E-04	2.75E-05	2.75E-05	4.33E-04	4.33E-04	2.47E-04	2.47E-04	3.03E-05	3.03E-05	4.03E-08	4.92E-07	6.77E-08	6.01E-07	0.60
3229483785845	322948	3785845	2.20E-04	2.69E-05	2.69E-05	4.25E-04	4.25E-04	2.43E-04	2.43E-04	2.97E-05	2.97E-05	3.95E-08	4.82E-07	6.63E-08	5.88E-07	0.59
3229633785845	322963	3785845	2.19E-04	2.68E-05	2.68E-05	4.22E-04	4.22E-04	2.41E-04	2.41E-04	2.95E-05	2.95E-05	3.94E-08	4.77E-07	6.58E-08	5.82E-07	0.58
3229783785845	322978	3785845	2.32E-04	2.84E-05	2.84E-05	4.35E-04	4.35E-04	2.48E-04	2.48E-04	3.04E-05	3.04E-05	4.18E-08	4.92E-07	6.83E-08	6.02E-07	0.60
3230233785845	323023	3785845	2.79E-04	3.42E-05	3.42E-05	5.04E-04	5.04E-04	2.88E-04	2.88E-04	3.53E-05	3.53E-05	5.19E-08	5.45E-07	7.76E-08	6.74E-07	0.67
3230383785845	323038	3785845	2.87E-04	3.52E-05	3.52E-05	5.20E-04	5.20E-04	2.97E-04	2.97E-04	3.64E-05	3.64E-05	5.37E-08	5.49E-07	7.89E-08	6.81E-07	0.68
3230533785845	323053	3785845	2.95E-04	3.62E-05	3.62E-05	5.50E-04	5.50E-04	3.14E-04	3.14E-04	3.85E-05	3.85E-05	5.58E-08	5.53E-07	8.10E-08	6.90E-07	0.69
3230683785845	323068	3785845	3.00E-04	3.67E-05	3.67E-05	5.58E-04	5.58E-04	3.19E-04	3.19E-04	3.91E-05	3.91E-05	5.67E-08	5.52E-07	8.14E-08	6.90E-07	0.69
3230833785845	323083	3785845	3.01E-04	3.69E-05	3.69E-05	5.59E-04	5.59E-04	3.20E-04	3.20E-04	3.92E-05	3.92E-05	5.68E-08	5.48E-07	8.11E-08	6.86E-07	0.69
3228583785860	322858	3785860	2.70E-04	3.31E-05	3.31E-05	5.11E-04	5.11E-04	2.92E-04	2.92E-04	3.58E-05	3.58E-05	4.95E-08	5.94E-07	8.03E-08	7.24E-07	0.72
3228733785860	322873	3785860	2.64E-04	3.23E-05	3.23E-05	5.01E-04	5.01E-04	2.86E-04	2.86E-04	3.51E-05	3.51E-05	4.84E-08	5.81E-07	7.86E-08	7.08E-07	0.71
3228883785860	322888	3785860	2.55E-04	3.13E-05	3.13E-05	4.86E-04	4.86E-04	2.78E-04	2.78E-04	3.40E-05	3.40E-05	4.68E-08	5.64E-07	7.62E-08	6.87E-07	0.69
3229033785860	322903	3785860	2.47E-04	3.02E-05	3.02E-05	4.72E-04	4.72E-04	2.70E-04	2.70E-04	3.30E-05	3.30E-05	4.51E-08	5.37E-07	7.36E-08	6.55E-07	0.66
3229183785860	322918	3785860	2.40E-04	2.94E-05	2.94E-05	4.60E-04	4.60E-04	2.63E-04	2.63E-04	3.22E-05	3.22E-05	4.38E-08	5.22E-07	7.16E-08	6.37E-07	0.64
3229333785860	322933	3785860	2.34E-04	2.86E-05	2.86E-05	4.49E-04	4.49E-04	2.57E-04	2.57E-04	3.14E-05	3.14E-05	4.26E-08	5.08E-07	6.98E-08	6.20E-07	0.62
3229483785860	322948	3785860	2.27E-04	2.78E-05	2.78E-05	4.37E-04	4.37E-04	2.50E-04	2.50E-04	3.06E-05	3.06E-05	4.13E-08	4.93E-07	6.78E-08	6.02E-07	0.60
3229633785860	322963	3785860	2.21E-04	2.70E-05	2.70E-05	4.26E-04	4.26E-04	2.44E-04	2.44E-04	2.99E-05	2.99E-05	4.00E-08	4.79E-07	6.60E-08	5.85E-07	0.58
3229783785860	322978	3785860	2.18E-04	2.67E-05	2.67E-05	4.20E-04	4.20E-04	2.40E-04	2.40E-04	2.94E-05	2.94E-05	3.94E-08	4.70E-07	6.49E-08	5.74E-07	0.57
3229933785860	322993	3785860	2.27E-04	2.78E-05	2.78E-05	4.28E-04	4.28E-04	2.44E-04	2.44E-04	2.99E-05	2.99E-05	4.10E-08	4.79E-07	6.64E-08	5.86E-07	0.59
3230083785860	323008	3785860	2.64E-04	3.24E-05	3.24E-05	4.78E-04	4.78E-04	2.73E-04	2.73E-04	3.35E-05	3.35E-05	4.87E-08	5.31E-07	7.44E-08	6.54E-07	0.65
3230233785860	323023	3785860	2.81E-04	3.44E-05	3.44E-05	5.05E-04	5.05E-04	2.89E-04	2.89E-04	3.53E-05	3.53E-05	5.23E-08	5.46E-07	7.75E-08	6.75E-07	0.68
3230383785860	323038	3785860	2.87E-04	3.51E-05	3.51E-05	5.16E-04	5.16E-04	2.95E-04	2.95E-04	3.61E-05	3.61E-05	5.36E-08	5.47E-07	7.84E-08	6.79E-07	0.68
3230533785860	323053	3785860	3.00E-04	3.68E-05	3.68E-05	5.56E-04	5.56E-04	3.17E-04	3.17E-04	3.89E-05	3.89E-05	5.69E-08	5.57E-07	8.16E-08	6.96E-07	0.70
3230683785860	323068	3785860	3.05E-04	3.73E-05	3.73E-05	5.63E-04	5.63E-04	3.22E-04	3.22E-04	3.94E-05	3.94E-05	5.77E-08	5.56E-07	8.19E-08	6.96E-07	0.70
3230833785860	323083	3785860	3.09E-04	3.79E-05	3.79E-05	5.73E-04	5.73E-04	3.27E-04	3.27E-04	4.01E-05	4.01E-05	5.86E-08	5.54E-07	8.23E-08	6.95E-07	0.70
3228433785875	322843	3785875	2.92E-04	3.58E-05	3.58E-05	5.54E-04	5.54E-04	3.16E-04	3.16E-04	3.88E-05	3.88E-05	5.48E-08	6.33E-07	8.57E-08	7.73E-07	0.77
3228583785875	322858	3785875	2.79E-04	3.42E-05	3.42E-05	5.30E-04	5.30E-04	3.03E-04	3.03E-04	3.71E-05	3.71E-05	5.21E-08	6.09E-07	8.23E-08	7.43E-07	0.74
3228733785875	322873	3785875	2.59E-04	3.17E-05	3.17E-05	4.96E-04	4.96E-04	2.84E-04	2.84E-04	3.47E-05	3.47E-05	4.78E-08	5.75E-07	7.73E-08	7.01E-07	0.70
3228883785875	322888	3785875	2.55E-04	3.12E-05	3.12E-05	4.89E-04	4.89E-04	2.79E-04	2.79E-04	3.42E-05	3.42E-05	4.71E-08	5.64E-07	7.60E-08	6.88E-07	0.69
3229033785875	322903	3785875	2.51E-04	3.08E-05	3.08E-05	4.82E-04	4.82E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	4.64E-08	5.48E-07	7.47E-08	6.69E-07	0.67
3229183785875	322918	3785875	2.45E-04	3.00E-05	3.00E-05	4.70E-04	4.70E-04	2.69E-04	2.69E-04	3.29E-05	3.29E-05	4.52E-08	5.30E-07	7.26E-08	6.48E-07	0.65
3229333785875	322933	3785875	2.41E-04	2.96E-05	2.96E-05	4.63E-04	4.63E-04	2.64E-04	2.64E-04	3.24E-05	3.24E-05	4.45E-08	5.20E-07	7.13E-08	6.35E-07	0.64
3229483785875	322948	3785875	2.38E-04	2.91E-05	2.91E-05	4.55E-04	4.55E-04	2.60E-04	2.60E-04	3.19E-05	3.19E-05	4.37E-08	5.09E-07	7.01E-08	6.23E-07	0.62
3229633785875	322963	3785875	2.31E-04	2.83E-05	2.83E-05	4.42E-04	4.42E-04	2.53E-04	2.53E-04	3.10E-05	3.10E-05	4.23E-08	4.93E-07	6.80E-08	6.04E-07	0.60
3229783785875	322978	3785875	2.23E-04	2.73E-05	2.73E-05	4.28E-04	4.28E-04	2.45E-04	2.45E-04	3.00E-05	3.00E-05	4.07E-08	4.77E-07	6.57E-08	5.83E-07	0.58
3229933785875	322993	3785875	2.36E-04	2.89E-05	2.89E-05	4.40E-04	4.40E-04	2.52E-04	2.52E-04	3.08E-05	3.08E-05	4.30E-08	4.90E-07	6.81E-08	6.01E-07	0.60
3230083785875	323008	3785875	2.66E-04	3.25E-05	3.25E-05	4.79E-04	4.79E-04	2.74E-04	2.74E-04	3.35E-05	3.35E-05	4.91E-08	5.31E-07	7.42E-08	6.54E-07	0.65
3230233785875	323023	3785875	2.76E-04	3.38E-05	3.38E-05	4.94E-04	4.94E-04	2.82E-04	2.82E-04	3.46E-05	3.46E-05	5.12E-08	5.38E-07	7.60E-08	6.65E-07	0.66
3230383785875	323038	3785875	2.91E-04	3.57E-05	3.57E-05	5.33E-04	5.33E-04	3.04E-04	3.04E-04	3.73E-05	3.73E-05	5.49E-08	5.51E-07	7.91E-08	6.85E-07	0.68
3230533785875	323053	3785875	3.00E-04	3.67E-05	3.67E-05	5.49E-04	5.49E-04	3.13E-04	3.13E-04	3.84E-05	3.84E-05	5.67E-08	5.54E-07	8.09E-08	6.92E-07	0.69
3230683785875	323068	3785875	3.07E-04	3.76E-05	3.76E-05	5.62E-04	5.62E-04	3.21E-04	3.21E-04	3.93E-05	3.93E-05	5.81E-08	5.56E-07	8.18E-08	6.96E-07	0.70
3230833785875	323083	3785875	3.11E-04	3.81E-05	3.81E-05	5.70E-04	5.70E-04	3.26E-04	3.26E-04	3.99E-05	3.99E-05	5.90E-08	5.55E-07	8.22E-08	6.96E-07	0.70
3228283785890	322828	3785890	3.07E-04	3.77E-05	3.77E-05	5.85E-04	5.85E-04	3.34E-04	3.34E-04	4.09E-05	4.09E-05	5.86E-08	6.61E-07	8.94E-08	8.09E-07	0.81
3228433785890	322843	3785890	3.01E-04	3.69E-05	3.69E-05	5.73E-04	5.73E-04	3.27E-04	3.27E-04	4.01E-05	4.01E-05	5.74E-08	6.46E-07	8.75E-08	7.91E-07	0.79

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583785890	322858	3785890	2.93E-03	2.93E-03	4.07E-03	1.93E-03	7.03E-04	7.03E-04	4.02E-04	4.02E-04	4.92E-05	4.92E-05	1.02E-03
3228733785890	322873	3785890	2.66E-03	2.66E-03	3.95E-03	1.80E-03	6.35E-04	6.35E-04	3.63E-04	3.63E-04	4.44E-05	4.44E-05	9.43E-04
3228883785890	322888	3785890	2.51E-03	2.51E-03	3.70E-03	1.71E-03	5.98E-04	5.98E-04	3.42E-04	3.42E-04	4.19E-05	4.19E-05	8.90E-04
3229033785890	322903	3785890	2.44E-03	2.44E-03	3.61E-03	1.67E-03	5.84E-04	5.84E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	8.67E-04
3229183785890	322918	3785890	2.44E-03	2.44E-03	3.55E-03	1.68E-03	5.86E-04	5.86E-04	3.35E-04	3.35E-04	4.10E-05	4.10E-05	8.63E-04
3229333785890	322933	3785890	2.48E-03	2.48E-03	3.51E-03	1.70E-03	5.97E-04	5.97E-04	3.41E-04	3.41E-04	4.18E-05	4.18E-05	8.69E-04
3229483785890	322948	3785890	2.46E-03	2.46E-03	3.44E-03	1.69E-03	5.94E-04	5.94E-04	3.39E-04	3.39E-04	4.16E-05	4.16E-05	8.58E-04
3229633785890	322963	3785890	2.39E-03	2.39E-03	3.36E-03	1.65E-03	5.79E-04	5.79E-04	3.31E-04	3.31E-04	4.06E-05	4.06E-05	8.35E-04
3229783785890	322978	3785890	2.34E-03	2.34E-03	3.28E-03	1.62E-03	5.66E-04	5.66E-04	3.24E-04	3.24E-04	3.96E-05	3.96E-05	8.14E-04
3229933785890	322993	3785890	2.53E-03	2.53E-03	3.39E-03	1.75E-03	6.20E-04	6.20E-04	3.54E-04	3.54E-04	4.34E-05	4.34E-05	8.70E-04
3230083785890	323008	3785890	2.61E-03	2.61E-03	3.33E-03	1.79E-03	6.42E-04	6.42E-04	3.67E-04	3.67E-04	4.49E-05	4.49E-05	8.84E-04
3230233785890	323023	3785890	2.75E-03	2.75E-03	3.28E-03	1.85E-03	6.83E-04	6.83E-04	3.90E-04	3.90E-04	4.78E-05	4.78E-05	9.08E-04
3230383785890	323038	3785890	2.85E-03	2.85E-03	3.23E-03	1.90E-03	7.13E-04	7.13E-04	4.07E-04	4.07E-04	4.99E-05	4.99E-05	9.27E-04
3230533785890	323053	3785890	2.84E-03	2.84E-03	3.18E-03	1.90E-03	7.15E-04	7.15E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	9.20E-04
3230683785890	323068	3785890	3.00E-03	3.00E-03	3.13E-03	1.99E-03	7.62E-04	7.62E-04	4.35E-04	4.35E-04	5.33E-05	5.33E-05	9.53E-04
3230833785890	323083	3785890	3.09E-03	3.09E-03	3.07E-03	2.03E-03	7.88E-04	7.88E-04	4.50E-04	4.50E-04	5.51E-05	5.51E-05	9.64E-04
3228283785905	322828	3785905	3.25E-03	3.25E-03	4.25E-03	2.08E-03	7.82E-04	7.82E-04	4.47E-04	4.47E-04	5.47E-05	5.47E-05	1.13E-03
3228433785905	322843	3785905	3.09E-03	3.09E-03	4.14E-03	2.00E-03	7.42E-04	7.42E-04	4.24E-04	4.24E-04	5.19E-05	5.19E-05	1.07E-03
3228583785905	322858	3785905	2.96E-03	2.96E-03	4.05E-03	1.94E-03	7.12E-04	7.12E-04	4.07E-04	4.07E-04	4.99E-05	4.99E-05	1.03E-03
3228733785905	322873	3785905	2.87E-03	2.87E-03	3.95E-03	1.89E-03	6.90E-04	6.90E-04	3.94E-04	3.94E-04	4.83E-05	4.83E-05	1.00E-03
3228883785905	322888	3785905	2.78E-03	2.78E-03	3.86E-03	1.85E-03	6.70E-04	6.70E-04	3.83E-04	3.83E-04	4.69E-05	4.69E-05	9.73E-04
3229033785905	322903	3785905	2.62E-03	2.62E-03	3.76E-03	1.76E-03	6.29E-04	6.29E-04	3.59E-04	3.59E-04	4.40E-05	4.40E-05	9.19E-04
3229183785905	322918	3785905	2.58E-03	2.58E-03	3.68E-03	1.75E-03	6.22E-04	6.22E-04	3.55E-04	3.55E-04	4.35E-05	4.35E-05	9.04E-04
3229333785905	322933	3785905	2.61E-03	2.61E-03	3.62E-03	1.77E-03	6.33E-04	6.33E-04	3.62E-04	3.62E-04	4.43E-05	4.43E-05	9.07E-04
3229483785905	322948	3785905	2.60E-03	2.60E-03	3.55E-03	1.76E-03	6.31E-04	6.31E-04	3.61E-04	3.61E-04	4.42E-05	4.42E-05	8.98E-04
3229633785905	322963	3785905	2.53E-03	2.53E-03	3.47E-03	1.72E-03	6.15E-04	6.15E-04	3.51E-04	3.51E-04	4.30E-05	4.30E-05	8.73E-04
3229783785905	322978	3785905	2.62E-03	2.62E-03	3.42E-03	1.78E-03	6.41E-04	6.41E-04	3.66E-04	3.66E-04	4.49E-05	4.49E-05	8.94E-04
3229933785905	322993	3785905	2.73E-03	2.73E-03	3.37E-03	1.84E-03	6.75E-04	6.75E-04	3.86E-04	3.86E-04	4.72E-05	4.72E-05	9.17E-04
3230083785905	323008	3785905	2.74E-03	2.74E-03	3.31E-03	1.84E-03	6.79E-04	6.79E-04	3.88E-04	3.88E-04	4.75E-05	4.75E-05	9.12E-04
3230233785905	323023	3785905	2.80E-03	2.80E-03	3.26E-03	1.88E-03	7.00E-04	7.00E-04	4.00E-04	4.00E-04	4.90E-05	4.90E-05	9.23E-04
3230383785905	323038	3785905	2.78E-03	2.78E-03	3.20E-03	1.87E-03	6.96E-04	6.96E-04	3.98E-04	3.98E-04	4.87E-05	4.87E-05	9.11E-04
3230533785905	323053	3785905	2.73E-03	2.73E-03	3.13E-03	1.85E-03	6.84E-04	6.84E-04	3.91E-04	3.91E-04	4.79E-05	4.79E-05	8.92E-04
3230683785905	323068	3785905	2.84E-03	2.84E-03	3.09E-03	1.91E-03	7.17E-04	7.17E-04	4.10E-04	4.10E-04	5.02E-05	5.02E-05	9.12E-04
3230833785905	323083	3785905	3.15E-03	3.15E-03	3.04E-03	2.07E-03	8.08E-04	8.08E-04	4.62E-04	4.62E-04	5.66E-05	5.66E-05	9.78E-04
3228133785920	322813	3785920	3.48E-03	3.48E-03	4.33E-03	2.18E-03	8.38E-04	8.38E-04	4.79E-04	4.79E-04	5.86E-05	5.86E-05	1.20E-03
3228283785920	322828	3785920	3.34E-03	3.34E-03	4.22E-03	2.12E-03	8.04E-04	8.04E-04	4.60E-04	4.60E-04	5.63E-05	5.63E-05	1.15E-03
3228433785920	322843	3785920	3.14E-03	3.14E-03	4.12E-03	2.02E-03	7.56E-04	7.56E-04	4.32E-04	4.32E-04	5.29E-05	5.29E-05	1.09E-03
3228583785920	322858	3785920	3.09E-03	3.09E-03	4.03E-03	2.00E-03	7.46E-04	7.46E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	1.07E-03
3228733785920	322873	3785920	3.02E-03	3.02E-03	3.94E-03	1.96E-03	7.30E-04	7.30E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	1.04E-03
3228883785920	322888	3785920	2.91E-03	2.91E-03	3.84E-03	1.91E-03	7.04E-04	7.04E-04	4.02E-04	4.02E-04	4.93E-05	4.93E-05	1.01E-03
3229033785920	322903	3785920	2.76E-03	2.76E-03	3.75E-03	1.84E-03	6.68E-04	6.68E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	9.61E-04
3229183785920	322918	3785920	2.71E-03	2.71E-03	3.67E-03	1.81E-03	6.56E-04	6.56E-04	3.75E-04	3.75E-04	4.59E-05	4.59E-05	9.40E-04
3229333785920	322933	3785920	2.73E-03	2.73E-03	3.60E-03	1.83E-03	6.64E-04	6.64E-04	3.80E-04	3.80E-04	4.65E-05	4.65E-05	9.40E-04
3229483785920	322948	3785920	2.69E-03	2.69E-03	3.52E-03	1.81E-03	6.57E-04	6.57E-04	3.75E-04	3.75E-04	4.60E-05	4.60E-05	9.23E-04
3229633785920	322963	3785920	2.73E-03	2.73E-03	3.46E-03	1.83E-03	6.69E-04	6.69E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	9.27E-04
3229783785920	322978	3785920	2.86E-03	2.86E-03	3.41E-03	1.90E-03	7.08E-04	7.08E-04	4.05E-04	4.05E-04	4.96E-05	4.96E-05	9.55E-04
3229933785920	322993	3785920	2.83E-03	2.83E-03	3.35E-03	1.89E-03	7.03E-04	7.03E-04	4.02E-04	4.02E-04	4.92E-05	4.92E-05	9.42E-04
3230083785920	323008	3785920	2.87E-03	2.87E-03	3.29E-03	1.91E-03	7.17E-04	7.17E-04	4.10E-04	4.10E-04	5.02E-05	5.02E-05	9.45E-04
3230233785920	323023	3785920	2.84E-03	2.84E-03	3.22E-03	1.90E-03	7.12E-04	7.12E-04	4.07E-04	4.07E-04	4.98E-05	4.98E-05	9.31E-04
3230383785920	323038	3785920	2.74E-03	2.74E-03	3.16E-03	1.86E-03	6.87E-04	6.87E-04	3.93E-04	3.93E-04	4.81E-05	4.81E-05	9.01E-04
3230533785920	323053	3785920	2.73E-03	2.73E-03	3.10E-03	1.86E-03	6.87E-04	6.87E-04	3.93E-04	3.93E-04	4.81E-05	4.81E-05	8.93E-04
3230683785920	323068	3785920	2.99E-03	2.99E-03	3.06E-03	1.99E-03	7.60E-04	7.60E-04	4.35E-04	4.35E-04	5.32E-05	5.32E-05	9.48E-04
3230833785920	323083	3785920	3.32E-03	3.32E-03	2.98E-03	2.31E-03	8.56E-04	8.56E-04	4.89E-04	4.89E-04	5.99E-05	5.99E-05	1.01E-03
3227983785935	322798	3785935	3.72E-03	3.72E-03	4.40E-03	2.29E-03	8.97E-04	8.97E-04	5.13E-04	5.13E-04	6.28E-05	6.28E-05	1.27E-03
3228133785935	322813	3785935	3.67E-03	3.67E-03	4.30E-03	2.26E-03	8.89E-04	8.89E-04	5.08E-04	5.08E-04	6.22E-05	6.22E-05	1.25E-03
3228283785935	322828	3785935	3.51E-03	3.51E-03	4.20E-03	2.19E-03	8.50E-04	8.50E-04	4.86E-04	4.86E-04	5.95E-05	5.95E-05	1.20E-03
3228433785935	322843	3785935	3.33E-03	3.33E-03	4.10E-03	2.11E-03	8.07E-04	8.07E-04	4.61E-04	4.61E-04	5.65E-05	5.65E-05	1.14E-03
3228583785935	322858	3785935	3.23E-03	3.23E-03	4.00E-03	2.06E-03	7.84E-04	7.84E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	1.11E-03
3228733785935	322873	3785935	3.18E-03	3.18E-03	3.91E-03	2.04E-03	7.74E-04	7.74E-04	4.42E-04	4.42E-04	5.42E-05	5.42E-05	1.09E-03
3228883785935	322888	3785935	3.02E-03	3.02E-03	3.81E-03	1.96E-03	7.34E-04	7.34E-04	4.20E-04	4.20E-04	5.14E-05	5.14E-05	1.04E-03
3229033785935	322903	3785935	2.81E-03	2.81E-03	3.71E-03	1.86E-03	6.80E-04	6.80E-04	3.89E-04	3.89E-04	4.76E-05	4.76E-05	9.73E-04
3229183785935	322918	3785935	2.86E-03	2.86E-03	3.64E-03	1.89E-03	6.98E-04	6.98E-04	3.99E-04	3.99E-04	4.89E-05	4.89E-05	9.82E-04
3229333785935	322933	3785935	2.86E-03	2.86E-03	3.57E-03	1.90E-03	7.02E-04	7.02E-04	4.01E-04	4.01E-04	4.91E-05	4.91E-05	9.76E-04
3229483785935	322948	3785935	2.80E-03	2.80E-03	3.50E-03	1.87E-03	6.89E-04	6.89E-04	3.93E-04	3.93E-04	4.82E-05	4.82E-05	9.53E-04
3229633785935	322963	3785935	3.00E-03	3.00E-03	3.45E-03	1.98E-03	7.45E-04	7.45E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	1.00E-03
3229783785935	322978	3785935	3.00E-03	3.00E-03	3.38E-03	1.97E-03	7.47E-04	7.47E-04	4.27E-04	4.27E-04	5.23E-05	5.23E-05	9.88E-04
3229933785935	322993	3785935	2.99E-03	2.99E-03	3.32E-03	1.97E-03	7.48E-04	7.48E-04	4.28E-04	4.28E-04	5.24E-05	5.24E-05	9.79E-04
3230083785935	323008	3785935	3.00E-03	3.00E-03	3.26E-03	1.98E-03	7.54E-04	7.54E-04	4.31E-04	4.31E-04	5.28E-05	5.28E-05	9.74E-04
3230233785935	323023	3785935	2.85E-03	2.85E-03	3.18E-03	1.91E-03	7.16E-04	7.16E-04	4.09E-04	4.09E-04	5.02E-05	5.02E-05	9.33E-04
3230383785935	323038	3785935	2.76E-03	2.76E-03	3.12E-03	1.87E-03	6.95E-04	6.95E-04	3.97E-04	3.97E-04	4.87E-05	4.87E-05	9.05E-04
3230533785935	323053	3785935	2.87E-03	2.87E-03	3.07E-03	1.94E-03	7.29E-04	7.29E-04	4.16E-04	4.16E-04	5.10E-05	5.10E-05	9.26E-04
3230683785935	323068	3785935	3.33E-03	3.33E-03	3.02E-03	2.16E-03	8.60E-04	8.60E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	1.02E-03
3230833785935	323083	3785935	3.42E-03	3.42E-03	2.92E-03	2.36E-03	8.90E-04	8.90E-04	5.09E-04	5.09E-04	6.23E-05	6.23E-05	1.08E-03
3227983785950	322798	3785950	3.88E-03	3.88E-03	4.37E-03	2.35E-03	9.42E-04	9.42E-04	5.38E-04	5.38E-04	6.59E-05	6.59E-05	1.31E-03
3228133785950	322813	3785950	3.88E-03	3.88E-03	4.27E-03	2.35E-03	9.47E-04	9.47E-04	5.41E-04	5.41E-04	6.63E-05	6.63E-05	1.30E-03
3228283785950	322828	3785950	3.81E-03	3.81E-03	4.17E-03	2.32E-03	9.31E-04	9.31E-04	5.32E-04	5.32E-04	6.52E-05	6.52E-05	1.27E-03
3228433785950	322843	3785950	3.65E-03	3.65E-03	4.07E-03	2.25E-03	8.93E-04	8.93E-04	5.10E-04	5.10E-04	6.25E-05	6.25E-05	1.22E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228583785890	322858	3785890	1.02E-03	5.84E-04	5.84E-04	7.16E-05	7.16E-05	1.28E-03	1.28E-03	7.29E-04	8.93E-05	9.54E-04	9.54E-04	5.45E-04	6.68E-05	3.72E-04	2.13E-04	2.60E-05	5.10E-04	5.10E-04	2.91E-04
3228733785890	322873	3785890	9.43E-04	5.39E-04	5.39E-04	6.60E-05	6.60E-05	1.23E-03	1.23E-03	7.05E-04	8.64E-05	8.98E-04	8.98E-04	5.13E-04	6.29E-05	3.40E-04	1.94E-04	2.38E-05	4.70E-04	4.70E-04	2.68E-04
3228883785890	322888	3785890	8.90E-04	5.09E-04	5.09E-04	6.23E-05	6.23E-05	1.15E-03	1.15E-03	6.59E-04	8.08E-05	8.56E-04	8.56E-04	4.89E-04	5.99E-05	3.24E-04	1.85E-04	2.27E-05	4.44E-04	4.44E-04	2.54E-04
3229033785890	322903	3785890	8.67E-04	4.95E-04	4.95E-04	6.07E-05	6.07E-05	1.12E-03	1.12E-03	6.41E-04	7.85E-05	8.32E-04	8.32E-04	4.75E-04	5.82E-05	3.17E-04	1.81E-04	2.22E-05	4.34E-04	4.34E-04	2.48E-04
3229183785890	322918	3785890	8.63E-04	4.93E-04	4.93E-04	6.04E-05	6.04E-05	1.10E-03	1.10E-03	6.28E-04	7.70E-05	8.20E-04	8.20E-04	4.69E-04	5.74E-05	3.19E-04	1.82E-04	2.23E-05	4.35E-04	4.35E-04	2.49E-04
3229333785890	322933	3785890	8.69E-04	4.96E-04	4.96E-04	6.08E-05	6.08E-05	1.12E-03	1.12E-03	6.39E-04	7.82E-05	8.15E-04	8.15E-04	4.65E-04	5.70E-05	3.25E-04	1.85E-04	2.27E-05	4.41E-04	4.41E-04	2.52E-04
3229483785890	322948	3785890	8.58E-04	4.90E-04	4.90E-04	6.00E-05	6.00E-05	1.09E-03	1.09E-03	6.24E-04	7.65E-05	7.99E-04	7.99E-04	4.57E-04	5.60E-05	3.23E-04	1.85E-04	2.26E-05	4.38E-04	4.38E-04	2.50E-04
3229633785890	322963	3785890	8.35E-04	4.77E-04	4.77E-04	5.84E-05	5.84E-05	1.03E-03	1.03E-03	5.89E-04	7.21E-05	7.77E-04	7.77E-04	4.44E-04	5.44E-05	3.17E-04	1.81E-04	2.22E-05	4.29E-04	4.29E-04	2.45E-04
3229783785890	322978	3785890	8.14E-04	4.65E-04	4.65E-04	5.69E-05	5.69E-05	1.00E-03	1.00E-03	5.73E-04	7.02E-05	7.56E-04	7.56E-04	4.32E-04	5.29E-05	3.11E-04	1.78E-04	2.18E-05	4.20E-04	4.20E-04	2.40E-04
3229933785890	322993	3785890	8.70E-04	4.97E-04	4.97E-04	6.09E-05	6.09E-05	1.03E-03	1.03E-03	5.89E-04	7.21E-05	7.83E-04	7.83E-04	4.47E-04	5.48E-05	3.36E-04	1.92E-04	2.35E-05	4.56E-04	4.56E-04	2.61E-04
3230083785890	323008	3785890	8.84E-04	5.05E-04	5.05E-04	6.19E-05	6.19E-05	1.01E-03	1.01E-03	5.78E-04	7.09E-05	7.83E-04	7.83E-04	4.47E-04	5.48E-05	3.47E-04	1.98E-04	2.43E-05	4.69E-04	4.69E-04	2.68E-04
3230233785890	323023	3785890	9.08E-04	5.19E-04	5.19E-04	6.36E-05	6.36E-05	9.94E-04	9.94E-04	5.68E-04	6.96E-05	7.85E-04	7.85E-04	4.48E-04	5.49E-05	3.69E-04	2.11E-04	2.58E-05	4.90E-04	4.90E-04	2.80E-04
3230383785890	323038	3785890	9.27E-04	5.29E-04	5.29E-04	6.49E-05	6.49E-05	9.77E-04	9.77E-04	5.58E-04	6.84E-05	7.85E-04	7.85E-04	4.48E-04	5.49E-05	3.85E-04	2.20E-04	2.69E-05	5.07E-04	5.07E-04	2.89E-04
3230533785890	323053	3785890	9.20E-04	5.26E-04	5.26E-04	6.44E-05	6.44E-05	9.56E-04	9.56E-04	5.46E-04	6.69E-05	7.73E-04	7.73E-04	4.42E-04	5.41E-05	3.87E-04	2.21E-04	2.71E-05	5.08E-04	5.08E-04	2.91E-04
3230683785890	323068	3785890	9.53E-04	5.45E-04	5.45E-04	6.67E-05	6.67E-05	9.40E-04	9.40E-04	5.37E-04	6.58E-05	7.94E-04	7.94E-04	4.54E-04	5.56E-05	4.10E-04	2.34E-04	2.87E-05	5.36E-04	5.36E-04	3.06E-04
3230833785890	323083	3785890	9.64E-04	5.51E-04	5.51E-04	6.75E-05	6.75E-05	9.20E-04	9.20E-04	5.26E-04	6.44E-05	7.84E-04	7.84E-04	4.48E-04	5.49E-05	4.24E-04	2.42E-04	2.97E-05	5.51E-04	5.51E-04	3.15E-04
3228283785905	322828	3785905	1.13E-03	6.43E-04	6.43E-04	7.88E-05	7.88E-05	1.33E-03	1.33E-03	7.62E-04	9.34E-05	1.01E-03	1.01E-03	5.79E-04	7.09E-05	4.05E-04	2.31E-04	2.83E-05	5.55E-04	5.55E-04	3.17E-04
3228433785905	322843	3785905	1.07E-03	6.14E-04	6.14E-04	7.52E-05	7.52E-05	1.30E-03	1.30E-03	7.41E-04	9.07E-05	9.74E-04	9.74E-04	5.57E-04	6.82E-05	3.87E-04	2.21E-04	2.71E-05	5.31E-04	5.31E-04	3.03E-04
3228583785905	322858	3785905	1.03E-03	5.91E-04	5.91E-04	7.24E-05	7.24E-05	1.26E-03	1.26E-03	7.20E-04	8.82E-05	9.41E-04	9.41E-04	5.38E-04	6.59E-05	3.74E-04	2.14E-04	2.62E-05	5.12E-04	5.12E-04	2.93E-04
3228733785905	322873	3785905	1.00E-03	5.72E-04	5.72E-04	7.01E-05	7.01E-05	1.23E-03	1.23E-03	7.01E-04	8.59E-05	9.12E-04	9.12E-04	5.21E-04	6.38E-05	3.64E-04	2.08E-04	2.55E-05	4.97E-04	4.97E-04	2.84E-04
3228883785905	322888	3785905	9.73E-04	5.56E-04	5.56E-04	6.81E-05	6.81E-05	1.19E-03	1.19E-03	6.83E-04	8.36E-05	8.85E-04	8.85E-04	5.06E-04	6.20E-05	3.56E-04	2.03E-04	2.49E-05	4.85E-04	4.85E-04	2.77E-04
3229033785905	322903	3785905	9.19E-04	5.25E-04	5.25E-04	6.43E-05	6.43E-05	1.16E-03	1.16E-03	6.62E-04	8.11E-05	8.44E-04	8.44E-04	4.83E-04	5.91E-05	3.37E-04	1.92E-04	2.36E-05	4.60E-04	4.60E-04	2.63E-04
3229183785905	322918	3785905	9.04E-04	5.16E-04	5.16E-04	6.32E-05	6.32E-05	1.13E-03	1.13E-03	6.46E-04	7.92E-05	8.26E-04	8.26E-04	4.72E-04	5.78E-05	3.34E-04	1.91E-04	2.34E-05	4.55E-04	4.55E-04	2.60E-04
3229333785905	322933	3785905	9.07E-04	5.19E-04	5.19E-04	6.35E-05	6.35E-05	1.11E-03	1.11E-03	6.33E-04	7.75E-05	8.19E-04	8.19E-04	4.68E-04	5.73E-05	3.39E-04	1.94E-04	2.38E-05	4.61E-04	4.61E-04	2.63E-04
3229483785905	322948	3785905	8.98E-04	5.13E-04	5.13E-04	6.29E-05	6.29E-05	1.08E-03	1.08E-03	6.19E-04	7.58E-05	8.05E-04	8.05E-04	4.60E-04	5.63E-05	3.39E-04	1.94E-04	2.37E-05	4.59E-04	4.59E-04	2.63E-04
3229633785905	322963	3785905	8.73E-04	4.99E-04	4.99E-04	6.11E-05	6.11E-05	1.06E-03	1.06E-03	6.03E-04	7.39E-05	7.82E-04	7.82E-04	4.47E-04	5.47E-05	3.32E-04	1.90E-04	2.32E-05	4.49E-04	4.49E-04	2.57E-04
3229783785905	322978	3785905	8.94E-04	5.11E-04	5.11E-04	6.26E-05	6.26E-05	1.04E-03	1.04E-03	5.93E-04	7.27E-05	7.86E-04	7.86E-04	4.49E-04	5.50E-05	3.44E-04	1.97E-04	2.41E-05	4.66E-04	4.66E-04	2.66E-04
3229933785905	322993	3785905	9.17E-04	5.24E-04	5.24E-04	6.42E-05	6.42E-05	1.02E-03	1.02E-03	5.83E-04	7.14E-05	7.89E-04	7.89E-04	4.51E-04	5.52E-05	3.62E-04	2.07E-04	2.53E-05	4.84E-04	4.84E-04	2.77E-04
3230083785905	323008	3785905	9.12E-04	5.21E-04	5.21E-04	6.38E-05	6.38E-05	9.98E-04	9.98E-04	5.71E-04	6.99E-05	7.78E-04	7.78E-04	4.45E-04	5.45E-05	3.64E-04	2.08E-04	2.55E-05	4.87E-04	4.87E-04	2.78E-04
3230233785905	323023	3785905	9.23E-04	5.27E-04	5.27E-04	6.46E-05	6.46E-05	9.80E-04	9.80E-04	5.60E-04	6.86E-05	7.75E-04	7.75E-04	4.43E-04	5.42E-05	3.75E-04	2.15E-04	2.63E-05	4.99E-04	4.99E-04	2.85E-04
3230383785905	323038	3785905	9.11E-04	5.20E-04	5.20E-04	6.37E-05	6.37E-05	9.58E-04	9.58E-04	5.48E-04	6.71E-05	7.61E-04	7.61E-04	4.35E-04	5.33E-05	3.74E-04	2.14E-04	2.62E-05	4.98E-04	4.98E-04	2.84E-04
3230533785905	323053	3785905	8.92E-04	5.10E-04	5.10E-04	6.24E-05	6.24E-05	9.37E-04	9.37E-04	5.35E-04	6.56E-05	7.44E-04	7.44E-04	4.25E-04	5.21E-05	3.69E-04	2.11E-04	2.58E-05	4.91E-04	4.91E-04	2.81E-04
3230683785905	323068	3785905	9.12E-04	5.21E-04	5.21E-04	6.39E-05	6.39E-05	9.21E-04	9.21E-04	5.26E-04	6.44E-05	7.45E-04	7.45E-04	4.26E-04	5.22E-05	3.87E-04	2.21E-04	2.71E-05	5.11E-04	5.11E-04	2.92E-04
3230833785905	323083	3785905	9.78E-04	5.59E-04	5.59E-04	6.85E-05	6.85E-05	9.03E-04	9.03E-04	5.16E-04	6.32E-05	7.73E-04	7.73E-04	4.42E-04	5.41E-05	4.32E-04	2.47E-04	3.02E-05	5.63E-04	5.63E-04	3.22E-04
3228133785920	322813	3785920	1.20E-03	6.83E-04	6.83E-04	8.37E-05	8.37E-05	1.35E-03	1.35E-03	7.74E-04	9.48E-05	1.04E-03	1.04E-03	5.93E-04	7.26E-05	4.27E-04	2.44E-04	2.99E-05	5.84E-04	5.84E-04	3.34E-04
3228283785920	322828	3785920	1.15E-03	6.58E-04	6.58E-04	8.06E-05	8.06E-05	1.32E-03	1.32E-03	7.53E-04	9.22E-05	1.00E-03	1.00E-03	5.73E-04	7.02E-05	4.12E-04	2.36E-04	2.89E-05	5.63E-04	5.63E-04	3.22E-04
3228433785920	322843	3785920	1.09E-03	6.24E-04	6.24E-04	7.64E-05	7.64E-05	1.28E-03	1.28E-03	7.30E-04	8.95E-05	9.61E-04	9.61E-04	5.49E-04	6.73E-05	3.91E-04	2.23E-04	2.74E-05	5.35E-04	5.35E-04	3.06E-04
3228583785920	322858	3785920	1.07E-03	6.12E-04	6.12E-04	7.50E-05	7.50E-05	1.25E-03	1.25E-03	7.12E-04	8.72E-05	9.38E-04	9.38E-04	5.36E-04	6.57E-05	3.87E-04	2.21E-04	2.71E-05	5.28E-04	5.28E-04	3.02E-04
3228733785920	322873	3785920	1.04E-03	5.97E-04	5.97E-04	7.31E-05	7.31E-05	1.21E-03	1.21E-03	6.93E-04	8.49E-05	9.13E-04	9.13E-04	5.22E-04	6.39E-05	3.81E-04	2.17E-04	2.66E-05	5.17E-04	5.17E-04	2.96E-04
3228883785920	322888	3785920	1.01E-03	5.76E-04	5.76E-04	7.06E-05	7.06E-05	1.18E-03	1.18E-03	6.75E-04	8.26E-05	8.83E-04	8.83E-04	5.05E-04	6.18E-05	3.69E-04	2.11E-04	2.58E-05	5.02E-04	5.02E-04	2.87E-04
3229033785920	322903	3785920	9.61E-04	5.49E-04	5.49E-04	6.73E-05	6.73E-05	1.15E-03	1.15E-03	6.55E-04	8.02E-05	8.48E-04	8.48E-04	4.84E-04	5.93E-05	3.53E-04	2.02E-04	2.47E-05	4.80E-04	4.80E-04	2.75E-04
3229183785920	322918	3785920	9.40E-04	5.37E-04	5.37E-04	6.58E-05	6.58E-05	1.12E-03	1.12E-03	6.39E-04	7.82E-05	8.26E-04	8.26E-04	4.72E-04	5.78E-05	3.48E-04	1.99E-04	2.43E-05	4.73E-04	4.73E-04	2.70E-04
3229333785920	322933	3785920	9.40E-04	5.37E-04	5.37E-04	6.58E-05	6.58E-05	1.09E-03	1.09E-03	6.25E-04	7.65E-05	8.17E-04	8.17E-04	4.67E-04	5.72E-05	3.52E-04	2.01E-04	2.47E-05	4.77E-04	4.77E-04	2.73E-04
3229483785920	322948	3785920	9.23E-04	5.28E-04	5.28E-04	6.46E-05	6.46E-05	1.07E-03	1.07E-03	6.10E-04	7.47E-05	7.99E-04	7.99E-04	4.56E-04	5.59E-05	3.49E-04	2.00E-04	2.44E-05	4.73E-04	4.73E-04	2.70E-04
3229633785920	322963	3785920	9.27E-04	5.30E-04	5.30E-04	6.49E-05	6.49E-05	1.05E-03	1.05E-03	5.97E-04	7.32E-05	7.92E-04	7.92E-04	4.53E-04	5.54E-05	3.55E-04	2.03E-04	2.49E-05	4.80E-04	4.80E-04	2.74E-04
3229783785920	322978	3785920	9.55E-04	5.46E-04	5.46E-04	6.69E-05	6.69E-05	1.03E-03	1.03E-03	5.87E-04	7.19E-05	7.98E-04	7.98E-04	4.56E-04	5.59E-05	3.75E-04	2.14E-04	2.62E-05	5.02E-04	5.02E-04	2.87E-04
3229933785920	322993	3785920	9.42E-04	5.38E-04	5.38E-04	6.59E-05	6.59E-05	1.00E-03	1.00E-03	5.74E-04	7.03E-05	7.83E-04	7.83E-04	4.47E-04	5.48E-05	3.73E-04	2.13E-04	2.61E-05	5.00E-04	5.00E-04	2.86E-04
3230083785920	323008	3785920	9.45E-04	5.40E-04	5.40E-04	6.61E-05	6.61E-05	9.84E-04	9.84E-04	5.62E-04	6.89E-05	7.76E-04	7.76E-04	4.43E-04	5.43E-05	3.81E-04	2.18E-04	2.66E-05	5.08E-04	5.08E-04	2.90E-04
3230233785920	323023	3785920	9.31E-04	5.32E-04	5.32E-04	6.52E-05	6.52E-05	9.62E-04	9.62E-04	5.50E-04	6.74E-05	7.61E-04	7.61E-04	4.35E-04	5.33E-05	3.79E-04	2.17E-04	2.65E-05	5.06E-04	5.06E-04	2.89E-04
3230383785920	323038	3785920	9.01E-04	5.15E-04	5.15E-04	6.31E-05	6.31E-05	9.39E-04	9.39E-04	5.36E-04	6.57E-05	7.38E-04	7.38E-04	4.22E-04	5.17E-05	3.68E-04	2.10E-04	2.58E-05	4.93E-04	4.93E-04	2.81E-04
3230533785920	323053	3785920	8.93E-04	5.10E-04	5.10E-04	6.25E-05	6.25E-05	9.19E-04	9.19E-04	5.25E-04	6.43E-05	7.27E-04	7.27E-04	4.15E-04	5.09E-05	3.69E-04	2.11E-04	2.58E-05	4.93E-04	4.93E-04	2.82E-04
3230683785920	323068	3785920	9.48E-04	5.42E-04	5.42E-04	6.64E-05	6.64E-05	9.06E-04	9.06E-04	5.18E-04	6.34E-05	7.44E-04	7.44E-04	4.25E-04	5.21E-05	4.05E-04	2.32E-04	2.84E-05	5.36E-04	5.36E-04	3.06E-04
3230833785920	323083	3785920	1.01E-03	5.77E-04	5.77E-04	7.07E-05	7.07E-05	8.77E-04	8.77E-04	5.01E-04	6.14E-05	7.65E-04	7.65E-04	4.37E-04	5.35E-05	4.54E-04	2.59E-04	3.18E-05	5.89E-04	5.89E-04	3.37E-04
3227983785935	322798	3785935	1.27E-03	7.25E-04	7.25E-04	8.88E-05	8.88E-05	1.37E-03	1.37E-03	7.84E-04	9.61E-05	1.06E-03	1.06E-03	6.05E-04	7.42E-05	4.49E-04	2.57E-04	3.15E-05	6.14E-04	6.14E-04	3.51E-04
3228133785935	322813	3785935	1.25E-03	7.12E-04	7.12E-04	8.73E-05	8.73E-05	1.34E-03	1.34E-03	7.64E-04	9.35E-05	1.04E-03	1.04E-03	5.92E-04	7.25E-05	4.47E-04	2.55E-04	3.13E-05	6.06E-04	6.06E-04	3.46E-04
3228283785935	322828	3785935	1.20E-03	6.84E-04	6.84E-04	8.38E-05	8.38E-05	1.30E-03	1.30E-03	7.42E-04	9.09E-05	1.00E-03	1.00E-03	5.71E-04	7.00E-05	4.30E-04	2.46E-04	3.01E-05	5.84E-04	5.84E-04	3.34E-04
3228433785935	322843	3785935	1.14E-03	6.53E-04	6.53E-04	8.00E-05	8.00E-05	1.26E-03	1.26E-03	7.21E-04	8.83E-05	9.62E-04	9.62E-04	5.50E-04	6.74E-05	4.12E-04	2.35E-04	2.88E-05	5.59E-04	5.59E-04	3.20E-04
3228583785935	322858	3785935	1.11E-03	6.34E-04	6.34E-04	7.77E-05	7.77E-05	1.23E-03	1.23E-03	7.02E-04	8.59E-05	9.34E-04	9.34E-04	5.34E-04	6.54E-05	4.02E-04	2.30E-04	2.82E-05	5.46E-04	5.46E-04	3.12E-04
3228733785935	322873	3785935	1.09E-03	6.22E-04	6.22E-04	7.62E-05	7.62E-05	1.20E-03	1.20E-03	6.84E-04	8.38E-05	9.12E-04	9.12E-04	5.21E-04	6.38E-05	3.98E-04	2.28E-04	2.79E-05	5.39E-04	5.39E-04	3.08E-04
3228883785935	322888	3785935	1.04E-03	5.94E-04	5.94E-04	7.27E-05	7.27E-05	1.16E-03	1.16E-03	6.64E-04	8.13E-05	8.76E-04	8.76E-04	5.01E-04	6.13E-05	3.81E-04	2.18E-04	2.67E-05	5.17E-04	5.17E-04	2.95E-04
3229033785935	322903	3785935	9.73E-04	5.56E-04	5.56E-04	6.81E-05	6.81E-05	1.13E-03	1.13E-03	6.43E-04	7.88E-05	8.32E-04	8.32E-04	4.75E-04	5.82E-05	3.56E-04	2.04E-04	2.49E-05	4.85E-04	4.85E-04	2.77E-04
3229183785935	322918	3785935	9.82E-04	5.61E-04	5.61E-04	6.87E-05	6.87E-05	1.10E-03	1.10E-03	6.30E-04	7.72E-05	8.27E-04	8.27E-04	4.73E-04	5.79E-05	3.65E-04	2.09E-04	2.56E-05	4.96E-04	4.96E-04	2.83E-04
3229333785935	322933	3785935	9.76E-04	5.58E-04	5.58E-04	6.83E-05	6.83E-05	1.08E-03	1.08E-03	6.16E-04	7.54E-05	8.14E-04	8.14E-04	4.65E-04	5.70E-05	3.68E-04	2.10E-04	2.57E-05	4.98E-04	4.98E-04	2.84E-04
3229483785935	322948	3785935	9.53E-04	5.45E-04	5.45E-04	6.67E-05	6.67E-05	1.05E-03	1.05E-03	6.00E-04	7.35E-05	7.94E-04	7.94E-04	4.54E-04	5.56E-05	3.62E-04	2.07E-04	2.53E-05	4.90E-04	4.90E-04	2.80E-04
3229633785935	322963	3785935	1.00E-03	5.72E-04	5.72E-04	7.00E-05	7.00E-05	1.04E-03	1.04E-03	5.91E-04	7.25E-05	8.09E-04	8.09E-04	4.62E-04	5.67E-05	3.88E-04	2.22E-04	2.72E-05	5.24E-04	5.24E-04	2.99E-04
3229783785935	322978	3785935	9.88E-04	5.65E-04	5.65E-04	6.92E-05	6.92E-05	1.01E-03	1.01E-03	5.78E-04	7.08E-05	7.94E-04	7.94E-04	4.54E-04	5.56E-05	3.91E-04	2.24E-04	2.74E-05	5.24E-04	5.24E-04	2.99E-04
3229933785935	322993	3785935	9.79E-04	5.60E-04	5.60E-04	6.86E-05	6.86E-05	9.88E-04	9.88E-04	5.65E-04	6.92E-05	7.81E-04	7.81E-04	4.46E-04	5.47E-05	3.93E-04	2.24E-04	2.75E-05	5.25E-04	5.25E-04	3.00E-04
3230083785935	323008	3785935	9.74E-04	5.57E-04	5.57E-04	6.82E-05	6.82E-05	9.67E-04	9.67E-04	5.53E-04	6.77E-05	7.70E-04	7.70E-04	4.40E-04	5.39E-05	3.96E-04	2.26E-04	2.77E-05	5.28E-04	5.28E-04	3.02E-04
3230233785935	323023	3785935	9.33E-04	5.33E-04	5.33E-04	6.53E-05	6.53E-05	9.42E-04	9.42E-04	5.38E-04	6.59E-05	7.42E-04	7.42E-04	4.24E-04	5.20E-05	3.79E-04	2.17E-04	2.65E-05	5.08E-04	5.08E-04	2.90E-04
3230383785935	323038	3785935	9.05E-04	5.17E-04	5.17E-04	6.33E-05	6.33E-05	9.19E-04	9.19E-04	5.25E-04	6.44E-05	7.21E-04	7.21E-04	4.12E-04	5.05E-05	3.70E-04	2.11E-04	2.59E-05	4.97E-04	4.97E-04	2.84E-04
3230533785935	323053	3785935	9.26E-04	5.29E-04	5.29E-04	6.48E-05	6.48E-05	9.04E-04	9.04E-04	5.16E-04	6.32E-05	7.24E-04	7.24E-04	4.14E-04	5.07E-05	3.86E-04	2.21E-04	2.71E-05	5.17E-04	5.17E-04	2.96E-04
3230683785935	323068	3785935	1.02E-03	5.83E-04	5.83E-04	7.14E-05	7.14E-05	8.84E-04	8.84E-04	5.05E-04	6.19E-05	7.64E-04	7.64E-04	4.36E-04	5.35E-05	4.52E-04	2.58E-04	3.16E-05	5.92E-04	5.92E-04	3.38E-04
3230833785935	323083	3785935	1.08E-03	6.14E-04	6.14E-04	7.53E-05	7.53E-05	8.54E-04	8.54E-04	4.88E-04	5.98E-05	7.53E-04	7.53E-04	4.30E-04	5.27E-05	4.69E-04	2.68E-04	3.28E-05	6.08E-04	6.08E-04	3.48E-04
3227983785950	322798	3785950	1.31E-03	7.49E-04	7.49E-04	9.18E-05	9.18E-05	1.35E-03	1.35E-03	7.71E-04	9.44E-05	1.05E-03	1.05E-03	6.00E-04	7.35E-05	4.66E-04	2.66E-04	3.26E-05	6.32E-04	6.32E-04	3.61E-04
3228133785950	322813	3785950	1.30E-03	7.43E-04	7.43E-04	9.11E-05	9.11E-05	1.31E-03	1.31E-03	7.51E-04	9.20E-05	1.07E-03	1.07E-03	6.10E-04	7.47E-05	4.70E-04	2.68E-04	3.29E-05	6.32E-04	6.32E-04	3.61E-04
3228283785950	322828	3785950	1.27E-03	7.27E-04	7.27E-04	8.90E-05	8.90E-05	1.28E-03	1.28E-03	7.31E-04	8.95E-05	1.01E-03	1.01E-03	5.74E-04	7.04E-05	4.63E-04	2.65E-04	3.24E-05	6.22E-04	6.22E-04	3.55E-04
3228433785950	322843	3785950	1.22E-03	6.99E-04	6.99E-04	8.57E-05	8.57E-05	1.24E-03	1.24E-03	7.11E-04	8.71E-05	9.72E-04	9.72E-04	5.55E-04	6.80E-05	4.47E-04	2.56E-04	3.13E-05	6.01E-04	6.01E-04	3.43E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228583785890	322858	3785890	2.91E-04	3.57E-05	3.57E-05	5.55E-04	5.55E-04	3.17E-04	3.17E-04	3.88E-05	3.88E-05	5.53E-08	6.27E-07	8.49E-08	7.67E-07	0.77
3228733785890	322873	3785890	2.68E-04	3.29E-05	3.29E-05	5.11E-04	5.11E-04	2.92E-04	2.92E-04	3.58E-05	3.58E-05	5.02E-08	5.89E-07	7.91E-08	7.18E-07	0.72
3228883785890	322888	3785890	2.54E-04	3.11E-05	3.11E-05	4.90E-04	4.90E-04	2.80E-04	2.80E-04	3.43E-05	3.43E-05	4.73E-08	5.53E-07	7.52E-08	6.76E-07	0.68
3229033785890	322903	3785890	2.48E-04	3.04E-05	3.04E-05	4.79E-04	4.79E-04	2.74E-04	2.74E-04	3.35E-05	3.35E-05	4.61E-08	5.39E-07	7.34E-08	6.59E-07	0.66
3229183785890	322918	3785890	2.49E-04	3.04E-05	3.04E-05	4.77E-04	4.77E-04	2.73E-04	2.73E-04	3.34E-05	3.34E-05	4.62E-08	5.34E-07	7.30E-08	6.54E-07	0.65
3229333785890	322933	3785890	2.52E-04	3.09E-05	3.09E-05	4.80E-04	4.80E-04	2.74E-04	2.74E-04	3.36E-05	3.36E-05	4.69E-08	5.38E-07	7.36E-08	6.58E-07	0.66
3229483785890	322948	3785890	2.50E-04	3.07E-05	3.07E-05	4.74E-04	4.74E-04	2.71E-04	2.71E-04	3.32E-05	3.32E-05	4.66E-08	5.30E-07	7.27E-08	6.49E-07	0.65
3229633785890	322963	3785890	2.45E-04	3.00E-05	3.00E-05	4.63E-04	4.63E-04	2.65E-04	2.65E-04	3.24E-05	3.24E-05	4.54E-08	5.13E-07	7.08E-08	6.29E-07	0.63
3229783785890	322978	3785890	2.40E-04	2.94E-05	2.94E-05	4.53E-04	4.53E-04	2.59E-04	2.59E-04	3.17E-05	3.17E-05	4.43E-08	5.00E-07	6.92E-08	6.14E-07	0.61
3229933785890	322993	3785890	2.61E-04	3.19E-05	3.19E-05	4.73E-04	4.73E-04	2.71E-04	2.71E-04	3.31E-05	3.31E-05	4.82E-08	5.28E-07	7.32E-08	6.50E-07	0.65
3230083785890	323008	3785890	2.68E-04	3.28E-05	3.28E-05	4.82E-04	4.82E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	4.96E-08	5.32E-07	7.43E-08	6.56E-07	0.66
3230233785890	323023	3785890	2.80E-04	3.43E-05	3.43E-05	5.09E-04	5.09E-04	2.91E-04	2.91E-04	3.56E-05	3.56E-05	5.24E-08	5.40E-07	7.66E-08	6.69E-07	0.67
3230383785890	323038	3785890	2.89E-04	3.55E-05	3.55E-05	5.24E-04	5.24E-04	2.99E-04	2.99E-04	3.67E-05	3.67E-05	5.45E-08	5.46E-07	7.81E-08	6.78E-07	0.68
3230533785890	323053	3785890	2.91E-04	3.56E-05	3.56E-05	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	5.45E-08	5.41E-07	7.78E-08	6.73E-07	0.67
3230683785890	323068	3785890	3.06E-04	3.75E-05	3.75E-05	5.48E-04	5.48E-04	3.13E-04	3.13E-04	3.84E-05	3.84E-05	5.77E-08	5.52E-07	8.09E-08	6.91E-07	0.69
3230833785890	323083	3785890	3.15E-04	3.86E-05	3.86E-05	5.63E-04	5.63E-04	3.22E-04	3.22E-04	3.94E-05	3.94E-05	5.94E-08	5.55E-07	8.21E-08	6.97E-07	0.70
3228283785905	322828	3785905	3.17E-04	3.88E-05	3.88E-05	6.06E-04	6.06E-04	3.46E-04	3.46E-04	4.24E-05	4.24E-05	6.15E-08	6.76E-07	9.13E-08	8.28E-07	0.83
3228433785905	322843	3785905	3.03E-04	3.71E-05	3.71E-05	5.79E-04	5.79E-04	3.31E-04	3.31E-04	4.05E-05	4.05E-05	5.84E-08	6.50E-07	8.77E-08	7.96E-07	0.80
3228583785905	322858	3785905	2.93E-04	3.58E-05	3.58E-05	5.58E-04	5.58E-04	3.19E-04	3.19E-04	3.91E-05	3.91E-05	5.60E-08	6.29E-07	8.48E-08	7.69E-07	0.77
3228733785905	322873	3785905	2.84E-04	3.48E-05	3.48E-05	5.42E-04	5.42E-04	3.10E-04	3.10E-04	3.80E-05	3.80E-05	5.42E-08	6.11E-07	8.24E-08	7.47E-07	0.75
3228883785905	322888	3785905	2.77E-04	3.40E-05	3.40E-05	5.28E-04	5.28E-04	3.02E-04	3.02E-04	3.70E-05	3.70E-05	5.27E-08	5.94E-07	8.03E-08	7.27E-07	0.73
3229033785905	322903	3785905	2.63E-04	3.22E-05	3.22E-05	5.02E-04	5.02E-04	2.87E-04	2.87E-04	3.51E-05	3.51E-05	4.95E-08	5.68E-07	7.65E-08	6.94E-07	0.69
3229183785905	322918	3785905	2.60E-04	3.18E-05	3.18E-05	4.95E-04	4.95E-04	2.83E-04	2.83E-04	3.46E-05	3.46E-05	4.88E-08	5.58E-07	7.53E-08	6.82E-07	0.68
3229333785905	322933	3785905	2.63E-04	3.22E-05	3.22E-05	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	4.95E-08	5.56E-07	7.55E-08	6.81E-07	0.68
3229483785905	322948	3785905	2.63E-04	3.22E-05	3.22E-05	4.92E-04	4.92E-04	2.81E-04	2.81E-04	3.45E-05	3.45E-05	4.93E-08	5.48E-07	7.48E-08	6.72E-07	0.67
3229633785905	322963	3785905	2.57E-04	3.15E-05	3.15E-05	4.80E-04	4.80E-04	2.74E-04	2.74E-04	3.36E-05	3.36E-05	4.80E-08	5.34E-07	7.30E-08	6.55E-07	0.66
3229783785905	322978	3785905	2.66E-04	3.26E-05	3.26E-05	4.89E-04	4.89E-04	2.79E-04	2.79E-04	3.42E-05	3.42E-05	4.98E-08	5.40E-07	7.45E-08	6.64E-07	0.66
3229933785905	322993	3785905	2.77E-04	3.39E-05	3.39E-05	5.06E-04	5.06E-04	2.89E-04	2.89E-04	3.54E-05	3.54E-05	5.21E-08	5.47E-07	7.63E-08	6.75E-07	0.67
3230083785905	323008	3785905	2.78E-04	3.41E-05	3.41E-05	5.05E-04	5.05E-04	2.88E-04	2.88E-04	3.53E-05	3.53E-05	5.22E-08	5.42E-07	7.61E-08	6.70E-07	0.67
3230233785905	323023	3785905	2.85E-04	3.49E-05	3.49E-05	5.14E-04	5.14E-04	2.94E-04	2.94E-04	3.60E-05	3.60E-05	5.36E-08	5.44E-07	7.71E-08	6.75E-07	0.67
3230383785905	323038	3785905	2.84E-04	3.48E-05	3.48E-05	5.09E-04	5.09E-04	2.91E-04	2.91E-04	3.56E-05	3.56E-05	5.32E-08	5.36E-07	7.63E-08	6.66E-07	0.67
3230533785905	323053	3785905	2.81E-04	3.44E-05	3.44E-05	4.99E-04	4.99E-04	2.85E-04	2.85E-04	3.49E-05	3.49E-05	5.22E-08	5.25E-07	7.50E-08	6.53E-07	0.65
3230683785905	323068	3785905	2.92E-04	3.57E-05	3.57E-05	5.16E-04	5.16E-04	2.95E-04	2.95E-04	3.61E-05	3.61E-05	5.44E-08	5.32E-07	7.69E-08	6.63E-07	0.66
3230833785905	323083	3785905	3.22E-04	3.94E-05	3.94E-05	5.69E-04	5.69E-04	3.25E-04	3.25E-04	3.99E-05	3.99E-05	6.08E-08	5.59E-07	8.27E-08	7.02E-07	0.70
3228133785920	322813	3785920	3.34E-04	4.09E-05	4.09E-05	6.40E-04	6.40E-04	3.66E-04	3.66E-04	4.48E-05	4.48E-05	6.58E-08	7.05E-07	9.51E-08	8.66E-07	0.87
3228283785920	322828	3785920	3.22E-04	3.94E-05	3.94E-05	6.16E-04	6.16E-04	3.52E-04	3.52E-04	4.31E-05	4.31E-05	6.32E-08	6.82E-07	9.19E-08	8.37E-07	0.84
3228433785920	322843	3785920	3.06E-04	3.74E-05	3.74E-05	5.84E-04	5.84E-04	3.34E-04	3.34E-04	4.09E-05	4.09E-05	5.94E-08	6.53E-07	8.78E-08	8.00E-07	0.80
3228583785920	322858	3785920	3.02E-04	3.69E-05	3.69E-05	5.75E-04	5.75E-04	3.28E-04	3.28E-04	4.02E-05	4.02E-05	5.85E-08	6.40E-07	8.63E-08	7.85E-07	0.78
3228733785920	322873	3785920	2.96E-04	3.62E-05	3.62E-05	5.62E-04	5.62E-04	3.21E-04	3.21E-04	3.93E-05	3.93E-05	5.72E-08	6.25E-07	8.44E-08	7.66E-07	0.77
3228883785920	322888	3785920	2.87E-04	3.51E-05	3.51E-05	5.44E-04	5.44E-04	3.11E-04	3.11E-04	3.80E-05	3.80E-05	5.51E-08	6.05E-07	8.18E-08	7.42E-07	0.74
3229033785920	322903	3785920	2.75E-04	3.36E-05	3.36E-05	5.20E-04	5.20E-04	2.97E-04	2.97E-04	3.64E-05	3.64E-05	5.23E-08	5.82E-07	7.86E-08	7.13E-07	0.71
3229183785920	322918	3785920	2.70E-04	3.31E-05	3.31E-05	5.10E-04	5.10E-04	2.92E-04	2.92E-04	3.57E-05	3.57E-05	5.13E-08	5.69E-07	7.71E-08	6.98E-07	0.70
3229333785920	322933	3785920	2.73E-04	3.34E-05	3.34E-05	5.11E-04	5.11E-04	2.92E-04	2.92E-04	3.57E-05	3.57E-05	5.18E-08	5.66E-07	7.70E-08	6.95E-07	0.69
3229483785920	322948	3785920	2.70E-04	3.31E-05	3.31E-05	5.03E-04	5.03E-04	2.87E-04	2.87E-04	3.52E-05	3.52E-05	5.11E-08	5.55E-07	7.59E-08	6.82E-07	0.68
3229633785920	322963	3785920	2.74E-04	3.36E-05	3.36E-05	5.06E-04	5.06E-04	2.89E-04	2.89E-04	3.54E-05	3.54E-05	5.19E-08	5.54E-07	7.62E-08	6.82E-07	0.68
3229783785920	322978	3785920	2.87E-04	3.52E-05	3.52E-05	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	5.45E-08	5.63E-07	7.84E-08	6.96E-07	0.70
3229933785920	322993	3785920	2.86E-04	3.50E-05	3.50E-05	5.17E-04	5.17E-04	2.96E-04	2.96E-04	3.62E-05	3.62E-05	5.41E-08	5.54E-07	7.75E-08	6.86E-07	0.69
3230083785920	323008	3785920	2.90E-04	3.56E-05	3.56E-05	5.22E-04	5.22E-04	2.98E-04	2.98E-04	3.65E-05	3.65E-05	5.49E-08	5.53E-07	7.80E-08	6.86E-07	0.69
3230233785920	323023	3785920	2.89E-04	3.54E-05	3.54E-05	5.16E-04	5.16E-04	2.95E-04	2.95E-04	3.61E-05	3.61E-05	5.44E-08	5.45E-07	7.71E-08	6.76E-07	0.68
3230383785920	323038	3785920	2.81E-04	3.45E-05	3.45E-05	4.99E-04	4.99E-04	2.85E-04	2.85E-04	3.49E-05	3.49E-05	5.25E-08	5.29E-07	7.50E-08	6.56E-07	0.66
3230533785920	323053	3785920	2.82E-04	3.45E-05	3.45E-05	4.96E-04	4.96E-04	2.83E-04	2.83E-04	3.47E-05	3.47E-05	5.24E-08	5.23E-07	7.45E-08	6.50E-07	0.65
3230683785920	323068	3785920	3.06E-04	3.75E-05	3.75E-05	5.34E-04	5.34E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	5.74E-08	5.45E-07	7.91E-08	6.81E-07	0.68
3230833785920	323083	3785920	3.37E-04	4.13E-05	4.13E-05	5.93E-04	5.93E-04	3.39E-04	3.39E-04	4.15E-05	4.15E-05	6.40E-08	5.69E-07	8.64E-08	7.19E-07	0.72
3227983785935	322798	3785935	3.51E-04	4.30E-05	4.30E-05	6.76E-04	6.76E-04	3.87E-04	3.87E-04	4.74E-05	4.74E-05	7.04E-08	7.36E-07	9.90E-08	9.05E-07	0.91
3228133785935	322813	3785935	3.46E-04	4.24E-05	4.24E-05	6.67E-04	6.67E-04	3.81E-04	3.81E-04	4.67E-05	4.67E-05	6.95E-08	7.22E-07	9.74E-08	8.89E-07	0.89
3228283785935	322828	3785935	3.34E-04	4.09E-05	4.09E-05	6.39E-04	6.39E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	6.65E-08	6.97E-07	9.40E-08	8.58E-07	0.86
3228433785935	322843	3785935	3.20E-04	3.91E-05	3.91E-05	6.09E-04	6.09E-04	3.48E-04	3.48E-04	4.27E-05	4.27E-05	6.32E-08	6.70E-07	9.03E-08	8.24E-07	0.82
3228583785935	322858	3785935	3.12E-04	3.82E-05	3.82E-05	5.92E-04	5.92E-04	3.38E-04	3.38E-04	4.15E-05	4.15E-05	6.13E-08	6.52E-07	8.79E-08	8.01E-07	0.80
3228733785935	322873	3785935	3.08E-04	3.77E-05	3.77E-05	5.82E-04	5.82E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	6.04E-08	6.39E-07	8.65E-08	7.86E-07	0.79
3228883785935	322888	3785935	2.95E-04	3.62E-05	3.62E-05	5.56E-04	5.56E-04	3.18E-04	3.18E-04	3.90E-05	3.90E-05	5.73E-08	6.14E-07	8.31E-08	7.55E-07	0.75
3229033785935	322903	3785935	2.77E-04	3.40E-05	3.40E-05	5.24E-04	5.24E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	5.32E-08	5.83E-07	7.85E-08	7.15E-07	0.71
3229183785935	322918	3785935	2.83E-04	3.47E-05	3.47E-05	5.29E-04	5.29E-04	3.02E-04	3.02E-04	3.70E-05	3.70E-05	5.44E-08	5.83E-07	7.92E-08	7.17E-07	0.72
3229333785935	322933	3785935	2.84E-04	3.48E-05	3.48E-05	5.27E-04	5.27E-04	3.01E-04	3.01E-04	3.69E-05	3.69E-05	5.45E-08	5.77E-07	7.88E-08	7.11E-07	0.71
3229483785935	322948	3785935	2.80E-04	3.43E-05	3.43E-05	5.16E-04	5.16E-04	2.95E-04	2.95E-04	3.61E-05	3.61E-05	5.34E-08	5.65E-07	7.73E-08	6.95E-07	0.70
3229633785935	322963	3785935	2.99E-04	3.66E-05	3.66E-05	5.38E-04	5.38E-04	3.08E-04	3.08E-04	3.77E-05	3.77E-05	5.73E-08	5.81E-07	8.07E-08	7.19E-07	0.72
3229783785935	322978	3785935	2.99E-04	3.67E-05	3.67E-05	5.40E-04	5.40E-04	3.08E-04	3.08E-04	3.78E-05	3.78E-05	5.73E-08	5.74E-07	8.02E-08	7.12E-07	0.71
3229933785935	322993	3785935	3.00E-04	3.67E-05	3.67E-05	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	5.72E-08	5.68E-07	7.98E-08	7.05E-07	0.70
3230083785935	323008	3785935	3.02E-04	3.70E-05	3.70E-05	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	5.74E-08	5.63E-07	7.96E-08	7.00E-07	0.70
3230233785935	323023	3785935	2.90E-04	3.56E-05	3.56E-05	5.12E-04	5.12E-04	2.93E-04	2.93E-04	3.59E-05	3.59E-05	5.46E-08	5.42E-07	7.66E-08	6.73E-07	0.67
3230383785935	323038	3785935	2.84E-04	3.48E-05	3.48E-05	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	5.29E-08	5.27E-07	7.47E-08	6.55E-07	0.66
3230533785935	323053	3785935	2.96E-04	3.62E-05	3.62E-05	5.11E-04	5.11E-04	2.92E-04	2.92E-04	3.58E-05	3.58E-05	5.52E-08	5.35E-07	7.65E-08	6.66E-07	0.67
3230683785935	323068	3785935	3.38E-04	4.14E-05	4.14E-05	5.88E-04	5.88E-04	3.36E-04	3.36E-04	4.11E-05	4.11E-05	6.43E-08	5.74E-07	8.49E-08	7.23E-07	0.72
3230833785935	323083	3785935	3.48E-04	4.26E-05	4.26E-05	6.07E-04	6.07E-04	3.47E-04	3.47E-04	4.25E-05	4.25E-05	6.63E-08	5.83E-07	8.75E-08	7.37E-07	0.74
3227983785950	322798	3785950	3.61E-04	4.43E-05	4.43E-05	6.97E-04	6.97E-04	3.99E-04	3.99E-04	4.88E-05	4.88E-05	7.36E-08	7.49E-07	1.01E-07	9.24E-07	0.92
3228133785950	322813	3785950	3.61E-04	4.43E-05	4.43E-05	6.96E-04	6.96E-04	3.98E-04	3.98E-04	4.88E-05	4.88E-05	7.38E-08	7.41E-07	1.01E-07	9.16E-07	0.92
3228283785950	322828	3785950	3.55E-04	4.35E-05	4.35E-05	6.82E-04	6.82E-04	3.90E-04	3.90E-04	4.77E-05	4.77E-05	7.23E-08	7.24E-07	9.81E-08	8.95E-07	0.89
3228433785950	322843	3785950	3.43E-04	4.21E-05	4.21E-05	6.54E-04	6.54E-04	3.73E-04	3.73E-04	4.58E-05	4.58E-05	6.93E-08	7.00E-07	9.47E-08	8.64E-07	0.86

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583785950	322858	3785950	3.47E-03	3.47E-03	3.97E-03	2.17E-03	8.48E-04	8.48E-04	4.85E-04	4.85E-04	5.94E-05	5.94E-05	1.17E-03
3228733785950	322873	3785950	3.26E-03	3.26E-03	3.87E-03	2.08E-03	7.96E-04	7.96E-04	4.55E-04	4.55E-04	5.57E-05	5.57E-05	1.11E-03
3228883785950	322888	3785950	3.15E-03	3.15E-03	3.78E-03	2.03E-03	7.70E-04	7.70E-04	4.40E-04	4.40E-04	5.39E-05	5.39E-05	1.07E-03
3229033785950	322903	3785950	3.05E-03	3.05E-03	3.69E-03	1.98E-03	7.47E-04	7.47E-04	4.27E-04	4.27E-04	5.23E-05	5.23E-05	1.04E-03
3229183785950	322918	3785950	3.05E-03	3.05E-03	3.62E-03	1.99E-03	7.50E-04	7.50E-04	4.29E-04	4.29E-04	5.25E-05	5.25E-05	1.03E-03
3229333785950	322933	3785950	2.97E-03	2.97E-03	3.54E-03	1.95E-03	7.32E-04	7.32E-04	4.18E-04	4.18E-04	5.12E-05	5.12E-05	1.00E-03
3229483785950	322948	3785950	3.12E-03	3.12E-03	3.49E-03	2.04E-03	7.78E-04	7.78E-04	4.44E-04	4.44E-04	5.44E-05	5.44E-05	1.04E-03
3229633785950	322963	3785950	3.20E-03	3.20E-03	3.42E-03	2.07E-03	8.03E-04	8.03E-04	4.59E-04	4.59E-04	5.62E-05	5.62E-05	1.04E-03
3229783785950	322978	3785950	3.14E-03	3.14E-03	3.35E-03	2.05E-03	7.88E-04	7.88E-04	4.50E-04	4.50E-04	5.52E-05	5.52E-05	1.02E-03
3229933785950	322993	3785950	3.16E-03	3.16E-03	3.29E-03	2.06E-03	7.97E-04	7.97E-04	4.56E-04	4.56E-04	5.58E-05	5.58E-05	1.02E-03
3230083785950	323008	3785950	3.05E-03	3.05E-03	3.21E-03	2.01E-03	7.71E-04	7.71E-04	4.40E-04	4.40E-04	5.39E-05	5.39E-05	9.85E-04
3230233785950	323023	3785950	2.91E-03	2.91E-03	3.14E-03	1.95E-03	7.36E-04	7.36E-04	4.20E-04	4.20E-04	5.15E-05	5.15E-05	9.45E-04
3230383785950	323038	3785950	2.89E-03	2.89E-03	3.08E-03	1.94E-03	7.32E-04	7.32E-04	4.18E-04	4.18E-04	5.12E-05	5.12E-05	9.32E-04
3230533785950	323053	3785950	3.30E-03	3.30E-03	3.05E-03	2.16E-03	8.51E-04	8.51E-04	4.86E-04	4.86E-04	5.96E-05	5.96E-05	1.02E-03
3230683785950	323068	3785950	3.52E-03	3.52E-03	2.94E-03	2.41E-03	9.17E-04	9.17E-04	5.24E-04	5.24E-04	6.42E-05	6.42E-05	1.10E-03
3230833785950	323083	3785950	3.51E-03	3.51E-03	2.87E-03	2.39E-03	9.18E-04	9.18E-04	5.24E-04	5.24E-04	6.42E-05	6.42E-05	1.08E-03
3227833785965	322783	3785965	4.15E-03	4.15E-03	4.42E-03	2.47E-03	1.01E-03	1.01E-03	5.78E-04	5.78E-04	7.08E-05	7.08E-05	1.39E-03
3227983785965	322798	3785965	4.00E-03	4.00E-03	4.32E-03	2.40E-03	9.77E-04	9.77E-04	5.58E-04	5.58E-04	6.84E-05	6.84E-05	1.34E-03
3228133785965	322813	3785965	3.98E-03	3.98E-03	4.22E-03	2.39E-03	9.75E-04	9.75E-04	5.57E-04	5.57E-04	6.82E-05	6.82E-05	1.32E-03
3228283785965	322828	3785965	4.03E-03	4.03E-03	4.13E-03	2.41E-03	9.93E-04	9.93E-04	5.67E-04	5.67E-04	6.95E-05	6.95E-05	1.32E-03
3228433785965	322843	3785965	3.84E-03	3.84E-03	4.03E-03	2.34E-03	9.48E-04	9.48E-04	5.42E-04	5.42E-04	6.64E-05	6.64E-05	1.27E-03
3228583785965	322858	3785965	3.66E-03	3.66E-03	3.93E-03	2.26E-03	9.04E-04	9.04E-04	5.17E-04	5.17E-04	6.33E-05	6.33E-05	1.22E-03
3228733785965	322873	3785965	3.36E-03	3.36E-03	3.82E-03	2.13E-03	8.25E-04	8.25E-04	4.72E-04	4.72E-04	5.78E-05	5.78E-05	1.13E-03
3228883785965	322888	3785965	3.28E-03	3.28E-03	3.74E-03	2.09E-03	8.07E-04	8.07E-04	4.61E-04	4.61E-04	5.65E-05	5.65E-05	1.10E-03
3229033785965	322903	3785965	3.27E-03	3.27E-03	3.66E-03	2.09E-03	8.10E-04	8.10E-04	4.63E-04	4.63E-04	5.67E-05	5.67E-05	1.09E-03
3229183785965	322918	3785965	3.17E-03	3.17E-03	3.57E-03	2.05E-03	7.85E-04	7.85E-04	4.49E-04	4.49E-04	5.50E-05	5.50E-05	1.06E-03
3229333785965	322933	3785965	3.24E-03	3.24E-03	3.51E-03	2.09E-03	8.09E-04	8.09E-04	4.62E-04	4.62E-04	5.66E-05	5.66E-05	1.07E-03
3229483785965	322948	3785965	3.43E-03	3.43E-03	3.45E-03	2.19E-03	8.66E-04	8.66E-04	4.95E-04	4.95E-04	6.06E-05	6.06E-05	1.11E-03
3229633785965	322963	3785965	3.37E-03	3.37E-03	3.38E-03	2.16E-03	8.54E-04	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	1.08E-03
3229783785965	322978	3785965	3.35E-03	3.35E-03	3.31E-03	2.16E-03	8.50E-04	8.50E-04	4.86E-04	4.86E-04	5.95E-05	5.95E-05	1.07E-03
3229933785965	322993	3785965	3.26E-03	3.26E-03	3.24E-03	2.12E-03	8.28E-04	8.28E-04	4.73E-04	4.73E-04	5.80E-05	5.80E-05	1.04E-03
3230083785965	323008	3785965	3.08E-03	3.08E-03	3.16E-03	2.04E-03	7.84E-04	7.84E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	9.91E-04
3230233785965	323023	3785965	3.00E-03	3.00E-03	3.10E-03	2.00E-03	7.65E-04	7.65E-04	4.37E-04	4.37E-04	5.35E-05	5.35E-05	9.65E-04
3230383785965	323038	3785965	3.25E-03	3.25E-03	3.06E-03	2.14E-03	8.37E-04	8.37E-04	4.78E-04	4.78E-04	5.86E-05	5.86E-05	1.02E-03
3230533785965	323053	3785965	3.62E-03	3.62E-03	2.95E-03	2.47E-03	9.48E-04	9.48E-04	5.42E-04	5.42E-04	6.64E-05	6.64E-05	1.13E-03
3230683785965	323068	3785965	3.63E-03	3.63E-03	2.87E-03	2.45E-03	9.56E-04	9.56E-04	5.46E-04	5.46E-04	6.69E-05	6.69E-05	1.11E-03
3230833785965	323083	3785965	3.61E-03	3.61E-03	2.81E-03	2.44E-03	9.53E-04	9.53E-04	5.44E-04	5.44E-04	6.67E-05	6.67E-05	1.09E-03
3227833785980	322783	3785980	4.29E-03	4.29E-03	4.37E-03	2.52E-03	1.05E-03	1.05E-03	6.00E-04	6.00E-04	7.35E-05	7.35E-05	1.42E-03
3227983785980	322798	3785980	4.10E-03	4.10E-03	4.26E-03	2.44E-03	1.00E-03	1.00E-03	5.74E-04	5.74E-04	7.03E-05	7.03E-05	1.36E-03
3228133785980	322813	3785980	4.14E-03	4.14E-03	4.16E-03	2.46E-03	1.02E-03	1.02E-03	5.84E-04	5.84E-04	7.15E-05	7.15E-05	1.36E-03
3228283785980	322828	3785980	4.21E-03	4.21E-03	4.07E-03	2.49E-03	1.05E-03	1.05E-03	5.98E-04	5.98E-04	7.32E-05	7.32E-05	1.36E-03
3228433785980	322843	3785980	4.02E-03	4.02E-03	3.97E-03	2.42E-03	1.00E-03	1.00E-03	5.72E-04	5.72E-04	7.00E-05	7.00E-05	1.31E-03
3228583785980	322858	3785980	3.76E-03	3.76E-03	3.88E-03	2.31E-03	9.33E-04	9.33E-04	5.33E-04	5.33E-04	6.53E-05	6.53E-05	1.24E-03
3228733785980	322873	3785980	3.43E-03	3.43E-03	3.77E-03	2.16E-03	8.47E-04	8.47E-04	4.84E-04	4.84E-04	5.93E-05	5.93E-05	1.15E-03
3228883785980	322888	3785980	3.44E-03	3.44E-03	3.69E-03	2.17E-03	8.56E-04	8.56E-04	4.89E-04	4.89E-04	5.99E-05	5.99E-05	1.14E-03
3229033785980	322903	3785980	3.40E-03	3.40E-03	3.61E-03	2.16E-03	8.49E-04	8.49E-04	4.85E-04	4.85E-04	5.95E-05	5.95E-05	1.12E-03
3229183785980	322918	3785980	3.37E-03	3.37E-03	3.53E-03	2.15E-03	8.44E-04	8.44E-04	4.82E-04	4.82E-04	5.91E-05	5.91E-05	1.11E-03
3229333785980	322933	3785980	3.69E-03	3.69E-03	3.48E-03	2.31E-03	9.37E-04	9.37E-04	5.35E-04	5.35E-04	6.56E-05	6.56E-05	1.17E-03
3229483785980	322948	3785980	3.65E-03	3.65E-03	3.41E-03	2.30E-03	9.31E-04	9.31E-04	5.32E-04	5.32E-04	6.51E-05	6.51E-05	1.15E-03
3229633785980	322963	3785980	3.61E-03	3.61E-03	3.33E-03	2.28E-03	9.25E-04	9.25E-04	5.28E-04	5.28E-04	6.47E-05	6.47E-05	1.13E-03
3229783785980	322978	3785980	3.53E-03	3.53E-03	3.26E-03	2.25E-03	9.07E-04	9.07E-04	5.18E-04	5.18E-04	6.35E-05	6.35E-05	1.11E-03
3229933785980	322993	3785980	3.35E-03	3.35E-03	3.19E-03	2.17E-03	8.59E-04	8.59E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	1.06E-03
3230083785980	323008	3785980	3.22E-03	3.22E-03	3.12E-03	2.12E-03	8.25E-04	8.25E-04	4.72E-04	4.72E-04	5.78E-05	5.78E-05	1.02E-03
3230233785980	323023	3785980	3.23E-03	3.23E-03	3.06E-03	2.13E-03	8.33E-04	8.33E-04	4.76E-04	4.76E-04	5.83E-05	5.83E-05	1.01E-03
3230383785980	323038	3785980	3.56E-03	3.56E-03	2.99E-03	2.30E-03	9.32E-04	9.32E-04	5.32E-04	5.32E-04	6.52E-05	6.52E-05	1.08E-03
3230533785980	323053	3785980	3.65E-03	3.65E-03	2.90E-03	2.50E-03	9.63E-04	9.63E-04	5.50E-04	5.50E-04	6.74E-05	6.74E-05	1.13E-03
3230683785980	323068	3785980	3.65E-03	3.65E-03	2.83E-03	2.48E-03	9.64E-04	9.64E-04	5.51E-04	5.51E-04	6.75E-05	6.75E-05	1.11E-03
3230833785980	323083	3785980	3.62E-03	3.62E-03	2.78E-03	2.46E-03	9.60E-04	9.60E-04	5.48E-04	5.48E-04	6.72E-05	6.72E-05	1.09E-03
3227683785995	322768	3785995	4.99E-03	4.99E-03	4.29E-03	3.05E-03	1.24E-03	1.24E-03	7.09E-04	7.09E-04	8.68E-05	8.68E-05	1.69E-03
3227833785995	322783	3785995	4.57E-03	4.57E-03	4.29E-03	2.64E-03	1.13E-03	1.13E-03	6.46E-04	6.46E-04	7.92E-05	7.92E-05	1.48E-03
3227983785995	322798	3785995	4.22E-03	4.22E-03	4.19E-03	2.50E-03	1.04E-03	1.04E-03	5.96E-04	5.96E-04	7.30E-05	7.30E-05	1.39E-03
3228133785995	322813	3785995	4.50E-03	4.50E-03	4.08E-03	2.61E-03	1.12E-03	1.12E-03	6.42E-04	6.42E-04	7.87E-05	7.87E-05	1.44E-03
3228283785995	322828	3785995	4.26E-03	4.26E-03	4.00E-03	2.52E-03	1.07E-03	1.07E-03	6.09E-04	6.09E-04	7.46E-05	7.46E-05	1.37E-03
3228433785995	322843	3785995	4.09E-03	4.09E-03	3.91E-03	2.45E-03	1.02E-03	1.02E-03	5.85E-04	5.85E-04	7.16E-05	7.16E-05	1.32E-03
3228583785995	322858	3785995	3.92E-03	3.92E-03	3.82E-03	2.39E-03	9.81E-04	9.81E-04	5.61E-04	5.61E-04	6.87E-05	6.87E-05	1.28E-03
3228733785995	322873	3785995	3.69E-03	3.69E-03	3.72E-03	2.29E-03	9.22E-04	9.22E-04	5.27E-04	5.27E-04	6.45E-05	6.45E-05	1.21E-03
3228883785995	322888	3785995	3.62E-03	3.62E-03	3.63E-03	2.26E-03	9.09E-04	9.09E-04	5.19E-04	5.19E-04	6.36E-05	6.36E-05	1.18E-03
3229033785995	322903	3785995	3.50E-03	3.50E-03	3.55E-03	2.22E-03	8.81E-04	8.81E-04	5.03E-04	5.03E-04	6.16E-05	6.16E-05	1.14E-03
3229183785995	322918	3785995	3.87E-03	3.87E-03	3.49E-03	2.40E-03	9.89E-04	9.89E-04	5.65E-04	5.65E-04	6.92E-05	6.92E-05	1.22E-03
3229333785995	322933	3785995	4.01E-03	4.01E-03	3.39E-03	2.46E-03	1.03E-03	1.03E-03	5.91E-04	5.91E-04	7.24E-05	7.24E-05	1.24E-03
3229483785995	322948	3785995	3.94E-03	3.94E-03	3.33E-03	2.43E-03	1.02E-03	1.02E-03	5.82E-04	5.82E-04	7.13E-05	7.13E-05	1.21E-03
3229633785995	322963	3785995	3.91E-03	3.91E-03	3.26E-03	2.42E-03	1.01E-03	1.01E-03	5.79E-04	5.79E-04	7.10E-05	7.10E-05	1.19E-03
3229783785995	322978	3785995	3.67E-03	3.67E-03	3.21E-03	2.33E-03	9.52E-04	9.52E-04	5.44E-04	5.44E-04	6.67E-05	6.67E-05	1.13E-03
3229933785995	322993	3785995	3.46E-03	3.46E-03	3.13E-03	2.24E-03	8.95E-04	8.95E-04	5.11E-04	5.11E-04	6.26E-05	6.26E-05	1.08E-03
3230083785995	323008	3785995	3.40E-03	3.40E-03	3.07E-03	2.22E-03	8.82E-04	8.82E-04	5.04E-04	5.04E-04	6.18E-05	6.18E-05	1.06E-03
3230233785995	323023	3785995	3.64E-03	3.64E-03	3.00E-03	2.34E-03	9.55E-04	9.55E-04	5.46E-04	5.46E-04	6.68E-05	6.68E-05	1.10E-03
3230383785995	323038	3785995	3.67E-03	3.67E-03	2.92E-03	2.55E-03	9.70E-04	9.70E-04	5.54E-04	5.54E-04	6.79E-05	6.79E-05	1.09E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228583785950	322858	3785950	1.17E-03	6.68E-04	6.68E-04	8.19E-05	8.19E-05	1.21E-03	1.21E-03	6.91E-04	8.46E-05	9.36E-04	9.36E-04	5.35E-04	6.55E-05	4.28E-04	2.45E-04	3.00E-05	5.77E-04	5.77E-04	3.30E-04
3228733785950	322873	3785950	1.11E-03	6.34E-04	6.34E-04	7.76E-05	7.76E-05	1.17E-03	1.17E-03	6.70E-04	8.21E-05	8.97E-04	8.97E-04	5.12E-04	6.28E-05	4.06E-04	2.32E-04	2.84E-05	5.49E-04	5.49E-04	3.14E-04
3228883785950	322888	3785950	1.07E-03	6.13E-04	6.13E-04	7.50E-05	7.50E-05	1.14E-03	1.14E-03	6.52E-04	7.99E-05	8.68E-04	8.68E-04	4.96E-04	6.08E-05	3.95E-04	2.26E-04	2.76E-05	5.35E-04	5.35E-04	3.06E-04
3229033785950	322903	3785950	1.04E-03	5.93E-04	5.93E-04	7.27E-05	7.27E-05	1.11E-03	1.11E-03	6.35E-04	7.77E-05	8.42E-04	8.42E-04	4.81E-04	5.89E-05	3.85E-04	2.20E-04	2.69E-05	5.22E-04	5.22E-04	2.98E-04
3229183785950	322918	3785950	1.03E-03	5.89E-04	5.89E-04	7.21E-05	7.21E-05	1.08E-03	1.08E-03	6.20E-04	7.59E-05	8.28E-04	8.28E-04	4.73E-04	5.80E-05	3.87E-04	2.21E-04	2.71E-05	5.24E-04	5.24E-04	2.99E-04
3229333785950	322933	3785950	1.00E-03	5.73E-04	5.73E-04	7.02E-05	7.02E-05	1.06E-03	1.06E-03	6.04E-04	7.40E-05	8.05E-04	8.05E-04	4.60E-04	5.63E-05	3.79E-04	2.17E-04	2.65E-05	5.13E-04	5.13E-04	2.93E-04
3229483785950	322948	3785950	1.04E-03	5.93E-04	5.93E-04	7.26E-05	7.26E-05	1.04E-03	1.04E-03	5.93E-04	7.27E-05	8.13E-04	8.13E-04	4.65E-04	5.69E-05	4.00E-04	2.29E-04	2.80E-05	5.40E-04	5.40E-04	3.09E-04
3229633785950	322963	3785950	1.04E-03	5.97E-04	5.97E-04	7.31E-05	7.31E-05	1.02E-03	1.02E-03	5.81E-04	7.11E-05	8.06E-04	8.06E-04	4.61E-04	5.65E-05	4.14E-04	2.37E-04	2.90E-05	5.53E-04	5.53E-04	3.16E-04
3229783785950	322978	3785950	1.02E-03	5.83E-04	5.83E-04	7.15E-05	7.15E-05	9.92E-04	9.92E-04	5.67E-04	6.94E-05	7.87E-04	7.87E-04	4.50E-04	5.51E-05	4.08E-04	2.33E-04	2.86E-05	5.46E-04	5.46E-04	3.12E-04
3229933785950	322993	3785950	1.02E-03	5.82E-04	5.82E-04	7.13E-05	7.13E-05	9.70E-04	9.70E-04	5.54E-04	6.79E-05	7.77E-04	7.77E-04	4.44E-04	5.44E-05	4.14E-04	2.36E-04	2.90E-05	5.51E-04	5.51E-04	3.15E-04
3230083785950	323008	3785950	9.85E-04	5.63E-04	5.63E-04	6.89E-05	6.89E-05	9.46E-04	9.46E-04	5.41E-04	6.62E-05	7.54E-04	7.54E-04	4.31E-04	5.28E-05	4.02E-04	2.30E-04	2.81E-05	5.38E-04	5.38E-04	3.07E-04
3230233785950	323023	3785950	9.45E-04	5.40E-04	5.40E-04	6.62E-05	6.62E-05	9.22E-04	9.22E-04	5.27E-04	6.45E-05	7.28E-04	7.28E-04	4.16E-04	5.09E-05	3.86E-04	2.21E-04	2.70E-05	5.19E-04	5.19E-04	2.97E-04
3230383785950	323038	3785950	9.32E-04	5.33E-04	5.33E-04	6.53E-05	6.53E-05	9.01E-04	9.01E-04	5.15E-04	6.31E-05	7.14E-04	7.14E-04	4.08E-04	5.00E-05	3.85E-04	2.20E-04	2.70E-05	5.18E-04	5.18E-04	2.96E-04
3230533785950	323053	3785950	1.02E-03	5.83E-04	5.83E-04	7.14E-05	7.14E-05	8.89E-04	8.89E-04	5.08E-04	6.23E-05	7.60E-04	7.60E-04	4.34E-04	5.32E-05	4.44E-04	2.53E-04	3.10E-05	5.87E-04	5.87E-04	3.35E-04
3230683785950	323068	3785950	1.10E-03	6.29E-04	6.29E-04	7.70E-05	7.70E-05	8.52E-04	8.52E-04	4.87E-04	5.97E-05	7.53E-04	7.53E-04	4.30E-04	5.27E-05	4.78E-04	2.73E-04	3.35E-05	6.22E-04	6.22E-04	3.56E-04
3230833785950	323083	3785950	1.08E-03	6.19E-04	6.19E-04	7.58E-05	7.58E-05	8.31E-04	8.31E-04	4.75E-04	5.81E-05	7.39E-04	7.39E-04	4.22E-04	5.17E-05	4.80E-04	2.75E-04	3.36E-05	6.24E-04	6.24E-04	3.56E-04
3227833785965	322783	3785965	1.39E-03	7.94E-04	7.94E-04	9.72E-05	9.72E-05	1.36E-03	1.36E-03	7.77E-04	9.51E-05	1.10E-03	1.10E-03	6.30E-04	7.72E-05	4.92E-04	2.81E-04	3.44E-05	6.66E-04	6.66E-04	3.81E-04
3227983785965	322798	3785965	1.34E-03	7.67E-04	7.67E-04	9.40E-05	9.40E-05	1.32E-03	1.32E-03	7.55E-04	9.25E-05	1.03E-03	1.03E-03	5.90E-04	7.23E-05	4.78E-04	2.73E-04	3.34E-05	6.46E-04	6.46E-04	3.69E-04
3228133785965	322813	3785965	1.32E-03	7.57E-04	7.57E-04	9.27E-05	9.27E-05	1.29E-03	1.29E-03	7.35E-04	9.00E-05	1.05E-03	1.05E-03	5.99E-04	7.34E-05	4.78E-04	2.73E-04	3.35E-05	6.43E-04	6.43E-04	3.67E-04
3228283785965	322828	3785965	1.32E-03	7.56E-04	7.56E-04	9.26E-05	9.26E-05	1.25E-03	1.25E-03	7.16E-04	8.77E-05	1.03E-03	1.03E-03	5.87E-04	7.20E-05	4.88E-04	2.79E-04	3.41E-05	6.50E-04	6.50E-04	3.72E-04
3228433785965	322843	3785965	1.27E-03	7.26E-04	7.26E-04	8.89E-05	8.89E-05	1.22E-03	1.22E-03	6.96E-04	8.53E-05	9.63E-04	9.63E-04	5.50E-04	6.74E-05	4.69E-04	2.68E-04	3.28E-05	6.27E-04	6.27E-04	3.58E-04
3228583785965	322858	3785965	1.22E-03	6.96E-04	6.96E-04	8.52E-05	8.52E-05	1.18E-03	1.18E-03	6.77E-04	8.29E-05	9.29E-04	9.29E-04	5.31E-04	6.50E-05	4.50E-04	2.57E-04	3.15E-05	6.04E-04	6.04E-04	3.45E-04
3228733785965	322873	3785965	1.13E-03	6.48E-04	6.48E-04	7.93E-05	7.93E-05	1.15E-03	1.15E-03	6.56E-04	8.03E-05	8.81E-04	8.81E-04	5.04E-04	6.17E-05	4.16E-04	2.38E-04	2.91E-05	5.63E-04	5.63E-04	3.22E-04
3228883785965	322888	3785965	1.10E-03	6.30E-04	6.30E-04	7.72E-05	7.72E-05	1.12E-03	1.12E-03	6.38E-04	7.82E-05	8.57E-04	8.57E-04	4.90E-04	6.00E-05	4.08E-04	2.33E-04	2.86E-05	5.53E-04	5.53E-04	3.16E-04
3229033785965	322903	3785965	1.09E-03	6.25E-04	6.25E-04	7.66E-05	7.66E-05	1.09E-03	1.09E-03	6.23E-04	7.63E-05	8.43E-04	8.43E-04	4.81E-04	5.90E-05	4.11E-04	2.35E-04	2.88E-05	5.55E-04	5.55E-04	3.17E-04
3229183785965	322918	3785965	1.06E-03	6.05E-04	6.05E-04	7.41E-05	7.41E-05	1.06E-03	1.06E-03	6.07E-04	7.43E-05	8.17E-04	8.17E-04	4.67E-04	5.72E-05	4.00E-04	2.29E-04	2.80E-05	5.41E-04	5.41E-04	3.09E-04
3229333785965	322933	3785965	1.07E-03	6.12E-04	6.12E-04	7.50E-05	7.50E-05	1.04E-03	1.04E-03	5.94E-04	7.28E-05	8.13E-04	8.13E-04	4.65E-04	5.69E-05	4.11E-04	2.35E-04	2.88E-05	5.56E-04	5.56E-04	3.18E-04
3229483785965	322948	3785965	1.11E-03	6.34E-04	6.34E-04	7.77E-05	7.77E-05	1.02E-03	1.02E-03	5.83E-04	7.14E-05	8.20E-04	8.20E-04	4.69E-04	5.74E-05	4.38E-04	2.50E-04	3.07E-05	5.88E-04	5.88E-04	3.36E-04
3229633785965	322963	3785965	1.08E-03	6.19E-04	6.19E-04	7.58E-05	7.58E-05	9.94E-04	9.94E-04	5.68E-04	6.96E-05	7.99E-04	7.99E-04	4.57E-04	5.60E-05	4.36E-04	2.49E-04	3.05E-05	5.80E-04	5.80E-04	3.32E-04
3229783785965	322978	3785965	1.07E-03	6.10E-04	6.10E-04	7.48E-05	7.48E-05	9.71E-04	9.71E-04	5.55E-04	6.80E-05	7.84E-04	7.84E-04	4.48E-04	5.49E-05	4.35E-04	2.49E-04	3.05E-05	5.79E-04	5.79E-04	3.31E-04
3229933785965	322993	3785965	1.04E-03	5.94E-04	5.94E-04	7.27E-05	7.27E-05	9.47E-04	9.47E-04	5.41E-04	6.63E-05	7.63E-04	7.63E-04	4.36E-04	5.34E-05	4.26E-04	2.44E-04	2.98E-05	5.69E-04	5.69E-04	3.25E-04
3230083785965	323008	3785965	9.91E-04	5.66E-04	5.66E-04	6.94E-05	6.94E-05	9.23E-04	9.23E-04	5.27E-04	6.46E-05	7.35E-04	7.35E-04	4.20E-04	5.14E-05	4.06E-04	2.32E-04	2.84E-05	5.45E-04	5.45E-04	3.11E-04
3230233785965	323023	3785965	9.65E-04	5.51E-04	5.51E-04	6.75E-05	6.75E-05	9.01E-04	9.01E-04	5.15E-04	6.30E-05	7.15E-04	7.15E-04	4.09E-04	5.01E-05	3.98E-04	2.27E-04	2.79E-05	5.35E-04	5.35E-04	3.06E-04
3230383785965	323038	3785965	1.02E-03	5.80E-04	5.80E-04	7.11E-05	7.11E-05	8.86E-04	8.86E-04	5.06E-04	6.20E-05	7.54E-04	7.54E-04	4.31E-04	5.28E-05	4.33E-04	2.47E-04	3.03E-05	5.78E-04	5.78E-04	3.31E-04
3230533785965	323053	3785965	1.13E-03	6.43E-04	6.43E-04	7.88E-05	7.88E-05	8.49E-04	8.49E-04	4.85E-04	5.94E-05	7.52E-04	7.52E-04	4.30E-04	5.27E-05	4.89E-04	2.79E-04	3.42E-05	6.38E-04	6.38E-04	3.65E-04
3230683785965	323068	3785965	1.11E-03	6.34E-04	6.34E-04	7.76E-05	7.76E-05	8.25E-04	8.25E-04	4.71E-04	5.77E-05	7.39E-04	7.39E-04	4.22E-04	5.17E-05	4.95E-04	2.83E-04	3.47E-05	6.99E-04	6.99E-04	3.99E-04
3230833785965	323083	3785965	1.09E-03	6.23E-04	6.23E-04	7.63E-05	7.63E-05	8.04E-04	8.04E-04	4.60E-04	5.63E-05	7.25E-04	7.25E-04	4.14E-04	5.07E-05	4.96E-04	2.84E-04	3.47E-05	6.94E-04	6.94E-04	3.97E-04
3227833785980	322783	3785980	1.42E-03	8.12E-04	8.12E-04	9.95E-05	9.95E-05	1.33E-03	1.33E-03	7.58E-04	9.29E-05	1.08E-03	1.08E-03	6.18E-04	7.57E-05	5.05E-04	2.88E-04	3.53E-05	6.81E-04	6.81E-04	3.89E-04
3227983785980	322798	3785980	1.36E-03	7.80E-04	7.80E-04	9.55E-05	9.55E-05	1.29E-03	1.29E-03	7.36E-04	9.02E-05	1.05E-03	1.05E-03	6.00E-04	7.35E-05	4.86E-04	2.78E-04	3.40E-05	6.56E-04	6.56E-04	3.75E-04
3228133785980	322813	3785980	1.36E-03	7.78E-04	7.78E-04	9.54E-05	9.54E-05	1.25E-03	1.25E-03	7.17E-04	8.78E-05	1.03E-03	1.03E-03	5.88E-04	7.21E-05	4.95E-04	2.83E-04	3.46E-05	6.63E-04	6.63E-04	3.79E-04
3228283785980	322828	3785980	1.36E-03	7.79E-04	7.79E-04	9.55E-05	9.55E-05	1.22E-03	1.22E-03	6.98E-04	8.55E-05	1.01E-03	1.01E-03	5.77E-04	7.07E-05	5.08E-04	2.90E-04	3.55E-05	6.74E-04	6.74E-04	3.85E-04
3228433785980	322843	3785980	1.31E-03	7.49E-04	7.49E-04	9.17E-05	9.17E-05	1.19E-03	1.19E-03	6.79E-04	8.32E-05	9.82E-04	9.82E-04	5.61E-04	6.87E-05	4.89E-04	2.79E-04	3.42E-05	6.51E-04	6.51E-04	3.72E-04
3228583785980	322858	3785980	1.24E-03	7.10E-04	7.10E-04	8.69E-05	8.69E-05	1.16E-03	1.16E-03	6.60E-04	8.09E-05	9.11E-04	9.11E-04	5.20E-04	6.37E-05	4.59E-04	2.62E-04	3.21E-05	6.18E-04	6.18E-04	3.53E-04
3228733785980	322873	3785980	1.15E-03	6.56E-04	6.56E-04	8.04E-05	8.04E-05	1.12E-03	1.12E-03	6.39E-04	7.83E-05	8.60E-04	8.60E-04	4.91E-04	6.02E-05	4.23E-04	2.41E-04	2.96E-05	5.73E-04	5.73E-04	3.27E-04
3228883785980	322888	3785980	1.14E-03	6.53E-04	6.53E-04	8.00E-05	8.00E-05	1.09E-03	1.09E-03	6.24E-04	7.64E-05	8.47E-04	8.47E-04	4.84E-04	5.93E-05	4.27E-04	2.44E-04	2.99E-05	5.77E-04	5.77E-04	3.30E-04
3229033785980	322903	3785980	1.12E-03	6.42E-04	6.42E-04	7.87E-05	7.87E-05	1.06E-03	1.06E-03	6.08E-04	7.45E-05	8.29E-04	8.29E-04	4.74E-04	5.80E-05	4.26E-04	2.43E-04	2.98E-05	5.75E-04	5.75E-04	3.28E-04
3229183785980	322918	3785980	1.11E-03	6.32E-04	6.32E-04	7.74E-05	7.74E-05	1.04E-03	1.04E-03	5.93E-04	7.27E-05	8.12E-04	8.12E-04	4.64E-04	5.68E-05	4.24E-04	2.42E-04	2.97E-05	5.72E-04	5.72E-04	3.27E-04
3229333785980	322933	3785980	1.17E-03	6.70E-04	6.70E-04	8.21E-05	8.21E-05	1.02E-03	1.02E-03	5.82E-04	7.14E-05	8.57E-04	8.57E-04	4.90E-04	6.00E-05	4.66E-04	2.66E-04	3.26E-05	6.24E-04	6.24E-04	3.56E-04
3229483785980	322948	3785980	1.15E-03	6.59E-04	6.59E-04	8.08E-05	8.08E-05	9.95E-04	9.95E-04	5.68E-04	6.96E-05	8.39E-04	8.39E-04	4.80E-04	5.87E-05	4.65E-04	2.66E-04	3.26E-05	6.21E-04	6.21E-04	3.55E-04
3229633785980	322963	3785980	1.13E-03	6.47E-04	6.47E-04	7.93E-05	7.93E-05	9.71E-04	9.71E-04	5.55E-04	6.79E-05	8.21E-04	8.21E-04	4.69E-04	5.75E-05	4.66E-04	2.66E-04	3.26E-05	6.18E-04	6.18E-04	3.53E-04
3229783785980	322978	3785980	1.11E-03	6.32E-04	6.32E-04	7.74E-05	7.74E-05	9.47E-04	9.47E-04	5.41E-04	6.63E-05	8.03E-04	8.03E-04	4.59E-04	5.62E-05	4.59E-04	2.62E-04	3.21E-05	6.10E-04	6.10E-04	3.49E-04
3229933785980	322993	3785980	1.06E-03	6.04E-04	6.04E-04	7.40E-05	7.40E-05	9.23E-04	9.23E-04	5.27E-04	6.46E-05	7.48E-04	7.48E-04	4.27E-04	5.23E-05	4.38E-04	2.50E-04	3.07E-05	5.86E-04	5.86E-04	3.35E-04
3230083785980	323008	3785980	1.02E-03	5.82E-04	5.82E-04	7.13E-05	7.13E-05	9.00E-04	9.00E-04	5.14E-04	6.30E-05	7.24E-04	7.24E-04	4.14E-04	5.07E-05	4.23E-04	2.42E-04	2.96E-05	5.68E-04	5.68E-04	3.25E-04
3230233785980	323023	3785980	1.01E-03	5.80E-04	5.80E-04	7.10E-05	7.10E-05	8.81E-04	8.81E-04	5.03E-04	6.16E-05	7.15E-04	7.15E-04	4.09E-04	5.01E-05	4.28E-04	2.45E-04	3.00E-05	5.74E-04	5.74E-04	3.28E-04
3230383785980	323038	3785980	1.08E-03	6.15E-04	6.15E-04	7.53E-05	7.53E-05	8.58E-04	8.58E-04	4.90E-04	6.00E-05	7.46E-04	7.46E-04	4.26E-04	5.22E-05	4.76E-04	2.72E-04	3.33E-05	6.30E-04	6.30E-04	3.60E-04
3230533785980	323053	3785980	1.13E-03	6.44E-04	6.44E-04	7.89E-05	7.89E-05	8.27E-04	8.27E-04	4.73E-04	5.79E-05	7.35E-04	7.35E-04	4.20E-04	5.14E-05	4.93E-04	2.82E-04	3.45E-05	6.47E-04	6.47E-04	3.70E-04
3230683785980	323068	3785980	1.11E-03	6.34E-04	6.34E-04	7.76E-05	7.76E-05	8.05E-04	8.05E-04	4.60E-04	5.64E-05	7.21E-04	7.21E-04	4.12E-04	5.05E-05	4.97E-04	2.84E-04	3.48E-05	6.50E-04	6.50E-04	3.71E-04
3230833785980	323083	3785980	1.09E-03	6.22E-04	6.22E-04	7.62E-05	7.62E-05	7.89E-04	7.89E-04	4.51E-04	5.52E-05	7.07E-04	7.07E-04	4.04E-04	4.95E-05	4.99E-04	2.85E-04	3.49E-05	6.47E-04	6.47E-04	3.70E-04
3227683785995	322768	3785995	1.69E-03	9.67E-04	9.67E-04	1.18E-04	1.18E-04	1.29E-03	1.29E-03	7.36E-04	9.02E-05	1.10E-03	1.10E-03	6.29E-04	7.71E-05	5.78E-04	3.31E-04	4.05E-05	7.69E-04	7.69E-04	4.40E-04
3227833785995	322783	3785995	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	1.29E-03	1.29E-03	7.35E-04	9.00E-05	1.06E-03	1.06E-03	6.08E-04	7.45E-05	5.34E-04	3.05E-04	3.74E-05	7.17E-04	7.17E-04	4.10E-04
3227983785995	322798	3785995	1.39E-03	7.96E-04	7.96E-04	9.75E-05	9.75E-05	1.25E-03	1.25E-03	7.16E-04	8.78E-05	1.03E-03	1.03E-03	5.88E-04	7.20E-05	4.99E-04	2.85E-04	3.49E-05	6.72E-04	6.72E-04	3.84E-04
3228133785995	322813	3785995	1.44E-03	8.22E-04	8.22E-04	1.01E-04	1.01E-04	1.21E-03	1.21E-03	6.92E-04	8.48E-05	1.02E-03	1.02E-03	5.80E-04	7.11E-05	5.34E-04	3.05E-04	3.74E-05	7.11E-04	7.11E-04	4.06E-04
3228283785995	322828	3785995	1.37E-03	7.85E-04	7.85E-04	9.62E-05	9.62E-05	1.19E-03	1.19E-03	6.79E-04	8.31E-05	9.86E-04	9.86E-04	5.63E-04	6.90E-05	5.12E-04	2.92E-04	3.58E-05	6.82E-04	6.82E-04	3.90E-04
3228433785995	322843	3785995	1.32E-03	7.57E-04	7.57E-04	9.27E-05	9.27E-05	1.16E-03	1.16E-03	6.60E-04	8.09E-05	9.59E-04	9.59E-04	5.48E-04	6.71E-05	4.95E-04	2.83E-04	3.46E-05	6.61E-04	6.61E-04	3.78E-04
3228583785995	322858	3785995	1.28E-03	7.29E-04	7.29E-04	8.93E-05	8.93E-05	1.12E-03	1.12E-03	6.42E-04	7.87E-05	8.94E-04	8.94E-04	5.11E-04	6.26E-05	4.76E-04	2.72E-04	3.33E-05	6.41E-04	6.41E-04	3.66E-04
3228733785995	322873	3785995	1.21E-03	6.90E-04	6.90E-04	8.46E-05	8.46E-05	1.09E-03	1.09E-03	6.24E-04	7.64E-05	8.56E-04	8.56E-04	4.89E-04	5.99E-05	4.53E-04	2.59E-04	3.17E-05	6.10E-04	6.10E-04	3.49E-04
3228883785995	322888	3785995	1.18E-03	6.76E-04	6.76E-04	8.28E-05	8.28E-05	1.06E-03	1.06E-03	6.07E-04	7.44E-05	8.35E-04	8.35E-04	4.77E-04	5.85E-05	4.48E-04	2.56E-04	3.14E-05	6.04E-04	6.04E-04	3.45E-04
3229033785995	322903	3785995	1.14E-03	6.54E-04	6.54E-04	8.01E-05	8.01E-05	1.03E-03	1.03E-03	5.91E-04	7.24E-05	8.10E-04	8.10E-04	4.63E-04	5.67E-05	4.37E-04	2.50E-04	3.06E-05	5.90E-04	5.90E-04	3.37E-04
3229183785995	322918	3785995	1.22E-03	6.96E-04	6.96E-04	8.53E-05	8.53E-05	1.02E-03	1.02E-03	5.80E-04	7.11E-05	8.58E-04	8.58E-04	4.90E-04	6.00E-05	4.85E-04	2.77E-04	3.40E-05	6.49E-04	6.49E-04	3.71E-04
3229333785995	322933	3785995	1.24E-03	7.06E-04	7.06E-04	8.65E-05	8.65E-05	9.81E-04	9.81E-04	5.61E-04	6.87E-05	8.45E-04	8.45E-04	4.83E-04	5.92E-05	5.08E-04	2.90E-04	3.55E-05	6.74E-04	6.74E-04	3.85E-04
3229483785995	322948	3785995	1.21E-03	6.89E-04	6.89E-04	8.44E-05	8.44E-05	9.62E-04	9.62E-04	5.50E-04	6.73E-05	8.26E-04	8.26E-04	4.72E-04	5.78E-05	5.05E-04	2.89E-04	3.54E-05	6.65E-04	6.65E-04	3.80E-04
3229633785995	322963	3785995	1.19E-03	6.79E-04	6.79E-04	8.31E-05	8.31E-05	9.37E-04	9.37E-04	5.36E-04	6.56E-05	8.09E-04	8.09E-04	4.62E-04	5.66E-05	5.05E-04	2.89E-04	3.54E-05	6.64E-04	6.64E-04	3.80E-04
3229783785995	322978	3785995	1.13E-03	6.47E-04	6.47E-04	7.92E-05	7.92E-05	9.21E-04	9.21E-04	5.26E-04	6.44E-05	7.86E-04	7.86E-04	4.49E-04	5.50E-05	4.78E-04	2.73E-04	3.35E-05	6.35E-04	6.35E-04	3.63E-04
3229933785995	322993	3785995	1.08E-03	6.15E-04	6.15E-04	7.54E-05	7.54E-05	8.97E-04	8.97E-04	5.13E-04	6.28E-05	7.32E-04	7.32E-04	4.18E-04	5.12E-05	4.52E-04	2.59E-04	3.17E-05	6.05E-04	6.05E-04	3.46E-04
3230083785995	323008	3785995	1.06E-03	6.03E-04	6.03E-04	7.39E-05	7.39E-05	8.76E-04	8.76E-04	5.01E-04	6.13E-05	7.16E-04	7.16E-04	4.09E-04	5.01E-05	4.48E-04	2.56E-04	3.14E-05	6.00E-04	6.00E-04	3.43E-04
3230233785995	323023	3785995	1.10E-03	6.26E-04	6.26E-04	7.67E-05	7.67E-05	8.54E-04	8.54E-04	4.88E-04	5.98E-05	7.42E-04	7.42E-04	4.24E-04	5.20E-05	4.83E-04	2.76E-04	3.38E-05	6.42E-04	6.42E-04	3.67E-04
3230383785995	323038	3785995	1.09E-03	6.24E-04	6.24E-04	7.64E-05	7.64E-05	8.28E-04	8.28E-04	4.73E-04	5.80E-05	7.30E-04	7.30E-04	4.17E-04	5.11E-05	4.92E-04	2.81E-04	3.45E-05	6.51E-04	6.51E-04	3.72E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228583785950	322858	3785950	3.30E-04	4.04E-05	4.04E-05	6.23E-04	6.23E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	6.59E-08	6.73E-07	9.11E-08	8.30E-07	0.83
3228733785950	322873	3785950	3.14E-04	3.84E-05	3.84E-05	5.89E-04	5.89E-04	3.37E-04	3.37E-04	4.12E-05	4.12E-05	6.20E-08	6.43E-07	8.69E-08	7.92E-07	0.79
3228883785950	322888	3785950	3.06E-04	3.74E-05	3.74E-05	5.71E-04	5.71E-04	3.26E-04	3.26E-04	3.99E-05	3.99E-05	5.99E-08	6.24E-07	8.45E-08	7.69E-07	0.77
3229033785950	322903	3785950	2.98E-04	3.65E-05	3.65E-05	5.54E-04	5.54E-04	3.16E-04	3.16E-04	3.88E-05	3.88E-05	5.80E-08	6.07E-07	8.22E-08	7.47E-07	0.75
3229183785950	322918	3785950	2.99E-04	3.67E-05	3.67E-05	5.51E-04	5.51E-04	3.15E-04	3.15E-04	3.86E-05	3.86E-05	5.81E-08	6.00E-07	8.18E-08	7.40E-07	0.74
3229333785950	322933	3785950	2.93E-04	3.59E-05	3.59E-05	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	5.66E-08	5.85E-07	7.99E-08	7.21E-07	0.72
3229483785950	322948	3785950	3.09E-04	3.78E-05	3.78E-05	5.54E-04	5.54E-04	3.16E-04	3.16E-04	3.88E-05	3.88E-05	5.97E-08	5.96E-07	8.24E-08	7.38E-07	0.74
3229633785950	322963	3785950	3.16E-04	3.87E-05	3.87E-05	5.68E-04	5.68E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	6.13E-08	5.98E-07	8.35E-08	7.43E-07	0.74
3229783785950	322978	3785950	3.12E-04	3.82E-05	3.82E-05	5.56E-04	5.56E-04	3.18E-04	3.18E-04	3.89E-05	3.89E-05	6.01E-08	5.85E-07	8.20E-08	7.27E-07	0.73
3229933785950	322993	3785950	3.15E-04	3.86E-05	3.86E-05	5.58E-04	5.58E-04	3.19E-04	3.19E-04	3.90E-05	3.90E-05	6.05E-08	5.81E-07	8.21E-08	7.24E-07	0.72
3230083785950	323008	3785950	3.07E-04	3.76E-05	3.76E-05	5.39E-04	5.39E-04	3.08E-04	3.08E-04	3.77E-05	3.77E-05	5.85E-08	5.64E-07	7.98E-08	7.03E-07	0.70
3230233785950	323023	3785950	2.97E-04	3.63E-05	3.63E-05	5.16E-04	5.16E-04	2.95E-04	2.95E-04	3.61E-05	3.61E-05	5.58E-08	5.44E-07	7.70E-08	6.77E-07	0.68
3230383785950	323038	3785950	2.96E-04	3.62E-05	3.62E-05	5.11E-04	5.11E-04	2.92E-04	2.92E-04	3.57E-05	3.57E-05	5.54E-08	5.37E-07	7.63E-08	6.68E-07	0.67
3230533785950	323053	3785950	3.35E-04	4.11E-05	4.11E-05	5.74E-04	5.74E-04	3.28E-04	3.28E-04	4.02E-05	4.02E-05	6.37E-08	5.74E-07	8.41E-08	7.22E-07	0.72
3230683785950	323068	3785950	3.56E-04	4.36E-05	4.36E-05	6.16E-04	6.16E-04	3.52E-04	3.52E-04	4.31E-05	4.31E-05	6.81E-08	5.93E-07	8.88E-08	7.50E-07	0.75
3230833785950	323083	3785950	3.56E-04	4.37E-05	4.37E-05	6.15E-04	6.15E-04	3.52E-04	3.52E-04	4.31E-05	4.31E-05	6.80E-08	5.85E-07	8.83E-08	7.41E-07	0.74
3227833785965	322783	3785965	3.81E-04	4.66E-05	4.66E-05	7.37E-04	7.37E-04	4.21E-04	4.21E-04	5.16E-05	5.16E-05	7.88E-08	7.82E-07	1.05E-07	9.66E-07	0.97
3227983785965	322798	3785965	3.69E-04	4.52E-05	4.52E-05	7.10E-04	7.10E-04	4.06E-04	4.06E-04	4.97E-05	4.97E-05	7.61E-08	7.57E-07	1.01E-07	9.35E-07	0.93
3228133785965	322813	3785965	3.67E-04	4.50E-05	4.50E-05	7.04E-04	7.04E-04	4.02E-04	4.02E-04	4.93E-05	4.93E-05	7.57E-08	7.46E-07	1.01E-07	9.23E-07	0.92
3228283785965	322828	3785965	3.72E-04	4.55E-05	4.55E-05	7.11E-04	7.11E-04	4.06E-04	4.06E-04	4.98E-05	4.98E-05	7.67E-08	7.42E-07	1.01E-07	9.20E-07	0.92
3228433785965	322843	3785965	3.58E-04	4.39E-05	4.39E-05	6.79E-04	6.79E-04	3.88E-04	3.88E-04	4.75E-05	4.75E-05	7.32E-08	7.16E-07	9.70E-08	8.86E-07	0.89
3228583785965	322858	3785965	3.45E-04	4.23E-05	4.23E-05	6.47E-04	6.47E-04	3.70E-04	3.70E-04	4.53E-05	4.53E-05	6.98E-08	6.89E-07	9.34E-08	8.52E-07	0.85
3228733785965	322873	3785965	3.22E-04	3.94E-05	3.94E-05	5.98E-04	5.98E-04	3.42E-04	3.42E-04	4.19E-05	4.19E-05	6.39E-08	6.49E-07	8.77E-08	8.01E-07	0.80
3228883785965	322888	3785965	3.16E-04	3.87E-05	3.87E-05	5.83E-04	5.83E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	6.24E-08	6.33E-07	8.57E-08	7.81E-07	0.78
3229033785965	322903	3785965	3.17E-04	3.88E-05	3.88E-05	5.81E-04	5.81E-04	3.32E-04	3.32E-04	4.06E-05	4.06E-05	6.24E-08	6.26E-07	8.53E-08	7.74E-07	0.77
3229183785965	322918	3785965	3.09E-04	3.79E-05	3.79E-05	5.63E-04	5.63E-04	3.22E-04	3.22E-04	3.94E-05	3.94E-05	6.04E-08	6.08E-07	8.30E-08	7.52E-07	0.75
3229333785965	322933	3785965	3.18E-04	3.89E-05	3.89E-05	5.68E-04	5.68E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	6.20E-08	6.10E-07	8.40E-08	7.56E-07	0.76
3229483785965	322948	3785965	3.36E-04	4.11E-05	4.11E-05	5.94E-04	5.94E-04	3.39E-04	3.39E-04	4.16E-05	4.16E-05	6.58E-08	6.24E-07	8.71E-08	7.77E-07	0.78
3229633785965	322963	3785965	3.32E-04	4.06E-05	4.06E-05	5.89E-04	5.89E-04	3.37E-04	3.37E-04	4.12E-05	4.12E-05	6.48E-08	6.11E-07	8.58E-08	7.62E-07	0.76
3229783785965	322978	3785965	3.31E-04	4.05E-05	4.05E-05	5.83E-04	5.83E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	6.43E-08	6.02E-07	8.50E-08	7.51E-07	0.75
3229933785965	322993	3785965	3.25E-04	3.98E-05	3.98E-05	5.67E-04	5.67E-04	3.24E-04	3.24E-04	3.97E-05	3.97E-05	6.26E-08	5.87E-07	8.31E-08	7.33E-07	0.73
3230083785965	323008	3785965	3.11E-04	3.82E-05	3.82E-05	5.38E-04	5.38E-04	3.07E-04	3.07E-04	3.77E-05	3.77E-05	5.93E-08	5.64E-07	7.97E-08	7.03E-07	0.70
3230233785965	323023	3785965	3.06E-04	3.75E-05	3.75E-05	5.24E-04	5.24E-04	2.99E-04	2.99E-04	3.67E-05	3.67E-05	5.78E-08	5.50E-07	7.80E-08	6.85E-07	0.69
3230383785965	323038	3785965	3.31E-04	4.05E-05	4.05E-05	5.59E-04	5.59E-04	3.19E-04	3.19E-04	3.91E-05	3.91E-05	6.27E-08	5.70E-07	8.29E-08	7.16E-07	0.72
3230533785965	323053	3785965	3.65E-04	4.47E-05	4.47E-05	6.26E-04	6.26E-04	3.58E-04	3.58E-04	4.38E-05	4.38E-05	7.02E-08	6.04E-07	9.02E-08	7.64E-07	0.76
3230683785965	323068	3785965	3.99E-04	4.89E-05	4.89E-05	6.31E-04	6.31E-04	3.60E-04	3.60E-04	4.42E-05	4.42E-05	7.06E-08	5.97E-07	9.15E-08	7.59E-07	0.76
3230833785965	323083	3785965	3.97E-04	4.86E-05	4.86E-05	6.28E-04	6.28E-04	3.59E-04	3.59E-04	4.40E-05	4.40E-05	7.02E-08	5.88E-07	9.07E-08	7.49E-07	0.75
3227833785980	322783	3785980	3.89E-04	4.77E-05	4.77E-05	7.50E-04	7.50E-04	4.29E-04	4.29E-04	5.25E-05	5.25E-05	8.15E-08	7.90E-07	1.06E-07	9.78E-07	0.98
3227983785980	322798	3785980	3.75E-04	4.59E-05	4.59E-05	7.16E-04	7.16E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	7.79E-08	7.61E-07	1.03E-07	9.42E-07	0.94
3228133785980	322813	3785980	3.79E-04	4.64E-05	4.64E-05	7.21E-04	7.21E-04	4.12E-04	4.12E-04	5.05E-05	5.05E-05	7.89E-08	7.57E-07	1.03E-07	9.38E-07	0.94
3228283785980	322828	3785980	3.85E-04	4.72E-05	4.72E-05	7.33E-04	7.33E-04	4.19E-04	4.19E-04	5.13E-05	5.13E-05	8.04E-08	7.55E-07	1.03E-07	9.38E-07	0.94
3228433785980	322843	3785980	3.72E-04	4.56E-05	4.56E-05	6.99E-04	6.99E-04	4.00E-04	4.00E-04	4.89E-05	4.89E-05	7.68E-08	7.28E-07	9.97E-08	9.05E-07	0.90
3228583785980	322858	3785980	3.53E-04	4.33E-05	4.33E-05	6.50E-04	6.50E-04	3.72E-04	3.72E-04	4.55E-05	4.55E-05	7.18E-08	6.94E-07	9.39E-08	8.60E-07	0.86
3228733785980	322873	3785980	3.27E-04	4.01E-05	4.01E-05	6.02E-04	6.02E-04	3.44E-04	3.44E-04	4.21E-05	4.21E-05	6.54E-08	6.51E-07	8.78E-08	8.04E-07	0.80
3228883785980	322888	3785980	3.30E-04	4.04E-05	4.04E-05	6.01E-04	6.01E-04	3.43E-04	3.43E-04	4.21E-05	4.21E-05	6.57E-08	6.46E-07	8.77E-08	7.99E-07	0.80
3229033785980	322903	3785980	3.28E-04	4.02E-05	4.02E-05	5.93E-04	5.93E-04	3.39E-04	3.39E-04	4.15E-05	4.15E-05	6.51E-08	6.35E-07	8.66E-08	7.86E-07	0.79
3229183785980	322918	3785980	3.27E-04	4.00E-05	4.00E-05	5.85E-04	5.85E-04	3.35E-04	3.35E-04	4.10E-05	4.10E-05	6.45E-08	6.24E-07	8.57E-08	7.74E-07	0.77
3229333785980	322933	3785980	3.56E-04	4.37E-05	4.37E-05	6.28E-04	6.28E-04	3.59E-04	3.59E-04	4.39E-05	4.39E-05	7.08E-08	6.51E-07	9.15E-08	8.13E-07	0.81
3229483785980	322948	3785980	3.55E-04	4.35E-05	4.35E-05	6.22E-04	6.22E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	7.02E-08	6.41E-07	9.06E-08	8.01E-07	0.80
3229633785980	322963	3785980	3.53E-04	4.33E-05	4.33E-05	6.21E-04	6.21E-04	3.55E-04	3.55E-04	4.35E-05	4.35E-05	6.96E-08	6.30E-07	8.98E-08	7.89E-07	0.79
3229783785980	322978	3785980	3.49E-04	4.27E-05	4.27E-05	6.06E-04	6.06E-04	3.46E-04	3.46E-04	4.24E-05	4.24E-05	6.81E-08	6.16E-07	8.82E-08	7.72E-07	0.77
3229933785980	322993	3785980	3.35E-04	4.10E-05	4.10E-05	5.75E-04	5.75E-04	3.28E-04	3.28E-04	4.02E-05	4.02E-05	6.46E-08	5.92E-07	8.40E-08	7.40E-07	0.74
3230083785980	323008	3785980	3.25E-04	3.98E-05	3.98E-05	5.52E-04	5.52E-04	3.15E-04	3.15E-04	3.86E-05	3.86E-05	6.20E-08	5.72E-07	8.14E-08	7.16E-07	0.72
3230233785980	323023	3785980	3.28E-04	4.02E-05	4.02E-05	5.51E-04	5.51E-04	3.15E-04	3.15E-04	3.86E-05	3.86E-05	6.24E-08	5.69E-07	8.15E-08	7.13E-07	0.71
3230383785980	323038	3785980	3.60E-04	4.41E-05	4.41E-05	6.04E-04	6.04E-04	3.45E-04	3.45E-04	4.23E-05	4.23E-05	6.91E-08	5.95E-07	8.75E-08	7.51E-07	0.75
3230533785980	323053	3785980	3.70E-04	4.53E-05	4.53E-05	6.22E-04	6.22E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	7.10E-08	6.03E-07	9.02E-08	7.64E-07	0.76
3230683785980	323068	3785980	3.71E-04	4.55E-05	4.55E-05	6.22E-04	6.22E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	7.09E-08	5.95E-07	8.98E-08	7.55E-07	0.76
3230833785980	323083	3785980	3.70E-04	4.53E-05	4.53E-05	6.26E-04	6.26E-04	3.58E-04	3.58E-04	4.38E-05	4.38E-05	7.04E-08	5.86E-07	8.92E-08	7.46E-07	0.75
3227683785995	322768	3785995	4.40E-04	5.39E-05	5.39E-05	8.58E-04	8.58E-04	4.90E-04	4.90E-04	6.01E-05	6.01E-05	9.53E-08	8.71E-07	1.18E-07	1.08E-06	1.08
3227833785995	322783	3785995	4.10E-04	5.02E-05	5.02E-05	7.83E-04	7.83E-04	4.48E-04	4.48E-04	5.48E-05	5.48E-05	8.72E-08	8.10E-07	1.09E-07	1.01E-06	1.01
3227983785995	322798	3785995	3.84E-04	4.70E-05	4.70E-05	7.27E-04	7.27E-04	4.15E-04	4.15E-04	5.09E-05	5.09E-05	8.05E-08	7.68E-07	1.03E-07	9.52E-07	0.95
3228133785995	322813	3785995	4.06E-04	4.97E-05	4.97E-05	7.67E-04	7.67E-04	4.38E-04	4.38E-04	5.37E-05	5.37E-05	8.60E-08	7.84E-07	1.07E-07	9.76E-07	0.98
3228283785995	322828	3785995	3.90E-04	4.77E-05	4.77E-05	7.30E-04	7.30E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	8.15E-08	7.54E-07	1.03E-07	9.39E-07	0.94
3228433785995	322843	3785995	3.78E-04	4.63E-05	4.63E-05	7.00E-04	7.00E-04	4.00E-04	4.00E-04	4.90E-05	4.90E-05	7.83E-08	7.29E-07	9.96E-08	9.07E-07	0.91
3228583785995	322858	3785995	3.66E-04	4.49E-05	4.49E-05	6.65E-04	6.65E-04	3.80E-04	3.80E-04	4.66E-05	4.66E-05	7.50E-08	7.04E-07	9.54E-08	8.75E-07	0.87
3228733785995	322873	3785995	3.49E-04	4.27E-05	4.27E-05	6.31E-04	6.31E-04	3.61E-04	3.61E-04	4.42E-05	4.42E-05	7.05E-08	6.72E-07	9.12E-08	8.34E-07	0.83
3228883785995	322888	3785995	3.45E-04	4.23E-05	4.23E-05	6.19E-04	6.19E-04	3.54E-04	3.54E-04	4.34E-05	4.34E-05	6.93E-08	6.59E-07	8.97E-08	8.18E-07	0.82
3229033785995	322903	3785995	3.37E-04	4.13E-05	4.13E-05	5.99E-04	5.99E-04	3.43E-04	3.43E-04	4.20E-05	4.20E-05	6.71E-08	6.39E-07	8.73E-08	7.94E-07	0.79
3229183785995	322918	3785995	3.71E-04	4.54E-05	4.54E-05	6.51E-04	6.51E-04	3.72E-04	3.72E-04	4.56E-05	4.56E-05	7.45E-08	6.70E-07	9.40E-08	8.39E-07	0.84
3229333785995	322933	3785995	3.85E-04	4.71E-05	4.71E-05	6.73E-04	6.73E-04	3.84E-04	3.84E-04	4.71E-05	4.71E-05	7.75E-08	6.75E-07	9.59E-08	8.48E-07	0.85
3229483785995	322948	3785995	3.80E-04	4.66E-05	4.66E-05	6.69E-04	6.69E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	7.61E-08	6.61E-07	9.46E-08	8.32E-07	0.83
3229633785995	322963	3785995	3.80E-04	4.65E-05	4.65E-05	6.63E-04	6.63E-04	3.79E-04	3.79E-04	4.64E-05	4.64E-05	7.55E-08	6.51E-07	9.38E-08	8.21E-07	0.82
3229783785995	322978	3785995	3.63E-04	4.44E-05	4.44E-05	6.21E-04	6.21E-04	3.55E-04	3.55E-04	4.35E-05	4.35E-05	7.10E-08	6.24E-07	8.98E-08	7.85E-07	0.79
3229933785995	322993	3785995	3.46E-04	4.24E-05	4.24E-05	5.83E-04	5.83E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	6.68E-08	5.97E-07	8.51E-08	7.49E-07	0.75
3230083785995	323008	3785995	3.43E-04	4.20E-05	4.20E-05	5.73E-04	5.73E-04	3.27E-04	3.27E-04	4.01E-05	4.01E-05	6.57E-08	5.86E-07	8.39E-08	7.36E-07	0.74
3230233785995	323023	3785995	3.67E-04	4.49E-05	4.49E-05	6.08E-04	6.08E-04	3.48E-04	3.48E-04	4.26E-05	4.26E-05	7.06E-08	6.03E-07	8.84E-08	7.62E-07	0.76
3230383785995	323038	3785995	3.72E-04	4.56E-05	4.56E-05	6.16E-04	6.16E-04	3.52E-04	3.52E-04	4.31E-05	4.31E-05	7.14E-08	5.99E-07	9.04E-08	7.61E-07	0.76

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230533785995	323053	3785995	3.67E-03	3.67E-03	2.86E-03	2.53E-03	9.73E-04	9.73E-04	5.56E-04	5.56E-04	6.81E-05	6.81E-05	1.08E-03
3230683785995	323068	3785995	3.66E-03	3.66E-03	2.79E-03	2.51E-03	9.75E-04	9.75E-04	5.57E-04	5.57E-04	6.82E-05	6.82E-05	1.11E-03
3230833785995	323083	3785995	3.62E-03	3.62E-03	2.73E-03	2.49E-03	9.66E-04	9.66E-04	5.52E-04	5.52E-04	6.76E-05	6.76E-05	1.09E-03
3227683786010	322768	3786010	6.07E-03	6.07E-03	4.05E-03	3.15E-03	1.57E-03	1.57E-03	8.98E-04	8.98E-04	1.10E-04	1.10E-04	1.74E-03
3227833786010	322783	3786010	5.29E-03	5.29E-03	4.02E-03	3.10E-03	1.34E-03	1.34E-03	7.64E-04	7.64E-04	9.36E-05	9.36E-05	1.69E-03
3227983786010	322798	3786010	4.88E-03	4.88E-03	4.04E-03	3.02E-03	1.23E-03	1.23E-03	7.02E-04	7.02E-04	8.60E-05	8.60E-05	1.63E-03
3228133786010	322813	3786010	4.90E-03	4.90E-03	3.91E-03	3.00E-03	1.24E-03	1.24E-03	7.11E-04	7.11E-04	8.71E-05	8.71E-05	1.60E-03
3228283786010	322828	3786010	4.25E-03	4.25E-03	3.93E-03	2.52E-03	1.07E-03	1.07E-03	6.09E-04	6.09E-04	7.46E-05	7.46E-05	1.37E-03
3228433786010	322843	3786010	4.02E-03	4.02E-03	3.83E-03	2.43E-03	1.01E-03	1.01E-03	5.77E-04	5.77E-04	7.07E-05	7.07E-05	1.31E-03
3228583786010	322858	3786010	4.00E-03	4.00E-03	3.74E-03	2.43E-03	1.01E-03	1.01E-03	5.77E-04	5.77E-04	7.07E-05	7.07E-05	1.29E-03
3228733786010	322873	3786010	3.90E-03	3.90E-03	3.66E-03	2.39E-03	9.87E-04	9.87E-04	5.64E-04	5.64E-04	6.91E-05	6.91E-05	1.25E-03
3228883786010	322888	3786010	3.74E-03	3.74E-03	3.57E-03	2.33E-03	9.49E-04	9.49E-04	5.42E-04	5.42E-04	6.64E-05	6.64E-05	1.21E-03
3229033786010	322903	3786010	3.98E-03	3.98E-03	3.50E-03	2.45E-03	1.02E-03	1.02E-03	5.83E-04	5.83E-04	7.14E-05	7.14E-05	1.25E-03
3229183786010	322918	3786010	4.36E-03	4.36E-03	3.34E-03	2.80E-03	1.13E-03	1.13E-03	6.49E-04	6.49E-04	7.94E-05	7.94E-05	1.37E-03
3229333786010	322933	3786010	4.28E-03	4.28E-03	3.27E-03	2.77E-03	1.12E-03	1.12E-03	6.38E-04	6.38E-04	7.82E-05	7.82E-05	1.34E-03
3229483786010	322948	3786010	4.23E-03	4.23E-03	3.20E-03	2.75E-03	1.11E-03	1.11E-03	6.33E-04	6.33E-04	7.76E-05	7.76E-05	1.31E-03
3229633786010	322963	3786010	4.14E-03	4.14E-03	3.15E-03	2.72E-03	1.09E-03	1.09E-03	6.22E-04	6.22E-04	7.62E-05	7.62E-05	1.28E-03
3229783786010	322978	3786010	3.88E-03	3.88E-03	3.13E-03	2.44E-03	1.02E-03	1.02E-03	5.82E-04	5.82E-04	7.13E-05	7.13E-05	1.17E-03
3229933786010	322993	3786010	3.72E-03	3.72E-03	3.08E-03	2.37E-03	9.75E-04	9.75E-04	5.57E-04	5.57E-04	6.83E-05	6.83E-05	1.12E-03
3230083786010	323008	3786010	3.98E-03	3.98E-03	2.94E-03	2.65E-03	1.06E-03	1.06E-03	6.05E-04	6.05E-04	7.41E-05	7.41E-05	1.20E-03
3230233786010	323023	3786010	4.44E-03	4.44E-03	2.80E-03	2.66E-03	1.21E-03	1.21E-03	6.94E-04	6.94E-04	8.50E-05	8.50E-05	1.20E-03
3230383786010	323038	3786010	3.88E-03	3.88E-03	2.82E-03	2.61E-03	1.04E-03	1.04E-03	5.92E-04	5.92E-04	7.25E-05	7.25E-05	1.16E-03
3230533786010	323053	3786010	3.78E-03	3.78E-03	2.78E-03	2.58E-03	1.01E-03	1.01E-03	5.78E-04	5.78E-04	7.08E-05	7.08E-05	1.13E-03
3230683786010	323068	3786010	3.81E-03	3.81E-03	2.70E-03	2.56E-03	1.02E-03	1.02E-03	5.86E-04	5.86E-04	7.17E-05	7.17E-05	1.11E-03
3230833786010	323083	3786010	3.88E-03	3.88E-03	2.60E-03	2.56E-03	1.05E-03	1.05E-03	6.00E-04	6.00E-04	7.35E-05	7.35E-05	1.10E-03
3227533786025	322753	3786025	6.34E-03	6.34E-03	4.03E-03	3.24E-03	1.65E-03	1.65E-03	9.42E-04	9.42E-04	1.15E-04	1.15E-04	1.81E-03
3227683786025	322768	3786025	6.18E-03	6.18E-03	3.96E-03	3.20E-03	1.61E-03	1.61E-03	9.22E-04	9.22E-04	1.13E-04	1.13E-04	1.76E-03
3227833786025	322783	3786025	6.04E-03	6.04E-03	3.88E-03	3.16E-03	1.58E-03	1.58E-03	9.05E-04	9.05E-04	1.11E-04	1.11E-04	1.72E-03
3227983786025	322798	3786025	5.37E-03	5.37E-03	3.81E-03	3.12E-03	1.38E-03	1.38E-03	7.88E-04	7.88E-04	9.65E-05	9.65E-05	1.67E-03
3228133786025	322813	3786025	5.22E-03	5.22E-03	3.75E-03	3.08E-03	1.34E-03	1.34E-03	7.67E-04	7.67E-04	9.40E-05	9.40E-05	1.63E-03
3228283786025	322828	3786025	4.75E-03	4.75E-03	3.79E-03	3.00E-03	1.21E-03	1.21E-03	6.94E-04	6.94E-04	8.50E-05	8.50E-05	1.56E-03
3228433786025	322843	3786025	4.24E-03	4.24E-03	3.75E-03	2.54E-03	1.08E-03	1.08E-03	6.16E-04	6.16E-04	7.54E-05	7.54E-05	1.35E-03
3228583786025	322858	3786025	4.00E-03	4.00E-03	3.66E-03	2.44E-03	1.02E-03	1.02E-03	5.81E-04	5.81E-04	7.11E-05	7.11E-05	1.28E-03
3228733786025	322873	3786025	3.91E-03	3.91E-03	3.57E-03	2.41E-03	9.95E-04	9.95E-04	5.69E-04	5.69E-04	6.97E-05	6.97E-05	1.25E-03
3228883786025	322888	3786025	4.00E-03	4.00E-03	3.50E-03	2.46E-03	1.03E-03	1.03E-03	5.88E-04	5.88E-04	7.20E-05	7.20E-05	1.26E-03
3229033786025	322903	3786025	4.61E-03	4.61E-03	3.31E-03	2.89E-03	1.21E-03	1.21E-03	6.92E-04	6.92E-04	8.48E-05	8.48E-05	1.41E-03
3229183786025	322918	3786025	4.65E-03	4.65E-03	3.20E-03	2.87E-03	1.23E-03	1.23E-03	7.02E-04	7.02E-04	8.60E-05	8.60E-05	1.39E-03
3229333786025	322933	3786025	4.55E-03	4.55E-03	3.14E-03	2.84E-03	1.20E-03	1.20E-03	6.89E-04	6.89E-04	8.43E-05	8.43E-05	1.35E-03
3229483786025	322948	3786025	4.51E-03	4.51E-03	3.06E-03	2.82E-03	1.20E-03	1.20E-03	6.86E-04	6.86E-04	8.40E-05	8.40E-05	1.33E-03
3229633786025	322963	3786025	4.32E-03	4.32E-03	3.04E-03	2.78E-03	1.15E-03	1.15E-03	6.57E-04	6.57E-04	8.05E-05	8.05E-05	1.29E-03
3229783786025	322978	3786025	4.12E-03	4.12E-03	3.02E-03	2.74E-03	1.10E-03	1.10E-03	6.26E-04	6.26E-04	7.67E-05	7.67E-05	1.25E-03
3229933786025	322993	3786025	4.10E-03	4.10E-03	2.94E-03	2.72E-03	1.10E-03	1.10E-03	6.26E-04	6.26E-04	7.67E-05	7.67E-05	1.23E-03
3230083786025	323008	3786025	4.65E-03	4.65E-03	2.70E-03	2.74E-03	1.28E-03	1.28E-03	7.32E-04	7.32E-04	8.97E-05	8.97E-05	1.23E-03
3230233786025	323023	3786025	4.58E-03	4.58E-03	2.61E-03	2.69E-03	1.27E-03	1.27E-03	7.24E-04	7.24E-04	8.87E-05	8.87E-05	1.20E-03
3230383786025	323038	3786025	4.49E-03	4.49E-03	2.58E-03	2.68E-03	1.24E-03	1.24E-03	7.10E-04	7.10E-04	8.70E-05	8.70E-05	1.18E-03
3230533786025	323053	3786025	4.40E-03	4.40E-03	2.54E-03	2.66E-03	1.22E-03	1.22E-03	6.98E-04	6.98E-04	8.55E-05	8.55E-05	1.15E-03
3230683786025	323068	3786025	4.35E-03	4.35E-03	2.44E-03	2.60E-03	1.21E-03	1.21E-03	6.92E-04	6.92E-04	8.47E-05	8.47E-05	1.11E-03
3230833786025	323083	3786025	4.28E-03	4.28E-03	2.35E-03	2.52E-03	1.19E-03	1.19E-03	6.83E-04	6.83E-04	8.36E-05	8.36E-05	1.07E-03
3227533786040	322753	3786040	6.53E-03	6.53E-03	3.85E-03	3.31E-03	1.72E-03	1.72E-03	9.82E-04	9.82E-04	1.20E-04	1.20E-04	1.83E-03
3227683786040	322768	3786040	6.34E-03	6.34E-03	3.82E-03	3.26E-03	1.67E-03	1.67E-03	9.57E-04	9.57E-04	1.17E-04	1.17E-04	1.78E-03
3227833786040	322783	3786040	6.14E-03	6.14E-03	3.80E-03	3.21E-03	1.62E-03	1.62E-03	9.28E-04	9.28E-04	1.14E-04	1.14E-04	1.72E-03
3227983786040	322798	3786040	5.47E-03	5.47E-03	3.73E-03	3.17E-03	1.42E-03	1.42E-03	8.09E-04	8.09E-04	9.91E-05	9.91E-05	1.68E-03
3228133786040	322813	3786040	5.34E-03	5.34E-03	3.65E-03	3.13E-03	1.39E-03	1.39E-03	7.92E-04	7.92E-04	9.70E-05	9.70E-05	1.64E-03
3228283786040	322828	3786040	5.23E-03	5.23E-03	3.57E-03	3.10E-03	1.36E-03	1.36E-03	7.80E-04	7.80E-04	9.55E-05	9.55E-05	1.60E-03
3228433786040	322843	3786040	5.02E-03	5.02E-03	3.53E-03	3.05E-03	1.31E-03	1.31E-03	7.49E-04	7.49E-04	9.17E-05	9.17E-05	1.55E-03
3228583786040	322858	3786040	4.53E-03	4.53E-03	3.56E-03	2.68E-03	1.17E-03	1.17E-03	6.71E-04	6.71E-04	8.22E-05	8.22E-05	1.39E-03
3228733786040	322873	3786040	4.13E-03	4.13E-03	3.50E-03	2.53E-03	1.07E-03	1.07E-03	6.10E-04	6.10E-04	7.47E-05	7.47E-05	1.29E-03
3228883786040	322888	3786040	4.68E-03	4.68E-03	3.32E-03	2.95E-03	1.23E-03	1.23E-03	7.05E-04	7.05E-04	8.64E-05	8.64E-05	1.44E-03
3229033786040	322903	3786040	5.28E-03	5.28E-03	3.13E-03	2.97E-03	1.44E-03	1.44E-03	8.22E-04	8.22E-04	1.01E-04	1.01E-04	1.43E-03
3229183786040	322918	3786040	5.17E-03	5.17E-03	3.07E-03	2.94E-03	1.41E-03	1.41E-03	8.07E-04	8.07E-04	9.89E-05	9.89E-05	1.40E-03
3229333786040	322933	3786040	5.07E-03	5.07E-03	3.00E-03	2.91E-03	1.39E-03	1.39E-03	7.95E-04	7.95E-04	9.74E-05	9.74E-05	1.36E-03
3229483786040	322948	3786040	4.99E-03	4.99E-03	2.93E-03	2.88E-03	1.37E-03	1.37E-03	7.84E-04	7.84E-04	9.60E-05	9.60E-05	1.33E-03
3229633786040	322963	3786040	4.51E-03	4.51E-03	2.92E-03	2.84E-03	1.22E-03	1.22E-03	6.96E-04	6.96E-04	8.53E-05	8.53E-05	1.30E-03
3229783786040	322978	3786040	4.35E-03	4.35E-03	2.89E-03	2.80E-03	1.18E-03	1.18E-03	6.72E-04	6.72E-04	8.23E-05	8.23E-05	1.26E-03
3229933786040	322993	3786040	4.72E-03	4.72E-03	2.75E-03	2.80E-03	1.31E-03	1.31E-03	7.47E-04	7.47E-04	9.15E-05	9.15E-05	1.25E-03
3230083786040	323008	3786040	4.71E-03	4.71E-03	2.59E-03	2.75E-03	1.31E-03	1.31E-03	7.49E-04	7.49E-04	9.17E-05	9.17E-05	1.22E-03
3230233786040	323023	3786040	4.62E-03	4.62E-03	2.54E-03	2.72E-03	1.29E-03	1.29E-03	7.37E-04	7.37E-04	9.03E-05	9.03E-05	1.19E-03
3230383786040	323038	3786040	4.54E-03	4.54E-03	2.48E-03	2.68E-03	1.27E-03	1.27E-03	7.26E-04	7.26E-04	8.89E-05	8.89E-05	1.16E-03
3230533786040	323053	3786040	4.46E-03	4.46E-03	2.41E-03	2.64E-03	1.25E-03	1.25E-03	7.14E-04	7.14E-04	8.75E-05	8.75E-05	1.12E-03
3230683786040	323068	3786040	4.38E-03	4.38E-03	2.34E-03	2.58E-03	1.23E-03	1.23E-03	7.04E-04	7.04E-04	8.62E-05	8.62E-05	1.09E-03
3230833786040	323083	3786040	4.28E-03	4.28E-03	2.28E-03	2.53E-03	1.20E-03	1.20E-03	6.88E-04	6.88E-04	8.43E-05	8.43E-05	1.05E-03
3227383786055	322738	3786055	6.80E-03	6.80E-03	3.84E-03	3.40E-03	1.80E-03	1.80E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	1.89E-03
3227533786055	322753	3786055	6.66E-03	6.66E-03	3.74E-03	3.36E-03	1.77E-03	1.77E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	1.84E-03
3227683786055	322768	3786055	6.51E-03	6.51E-03	3.66E-03	3.33E-03	1.74E-03	1.74E-03	9.93E-04	9.93E-04	1.22E-04	1.22E-04	1.79E-03
3227833786055	322783	3786055	6.31E-03	6.31E-03	3.64E-03	3.28E-03	1.69E-03	1.69E-03	9.65E-04	9.65E-04	1.18E-04	1.18E-04	1.74E-03
3227983786055	322798	3786055	6.14E-03	6.14E-03	3.60E-03	3.24E-03	1.65E-03	1.65E-03	9.42E-04	9.42E-04	1.15E-04	1.15E-04	1.69E-03
3228133786055	322813	3786055	6.00E-03	6.00E-03	3.51E-03	3.20E-03	1.62E-03	1.62E-03	9.25E-04	9.25E-04	1.13E-04	1.13E-04	1.65E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3230533785995	323053	3785995	1.08E-03	6.16E-04	6.16E-04	7.54E-05	7.54E-05	8.08E-04	8.08E-04	4.62E-04	5.66E-05	7.16E-04	7.16E-04	4.09E-04	5.01E-05	4.98E-04	2.85E-04	3.49E-05	6.53E-04	6.53E-04	3.73E-04
3230683785995	323068	3785995	1.11E-03	6.32E-04	6.32E-04	7.75E-05	7.75E-05	7.87E-04	7.87E-04	4.50E-04	5.51E-05	7.03E-04	7.03E-04	4.01E-04	4.92E-05	5.01E-04	2.87E-04	3.51E-05	6.55E-04	6.55E-04	3.74E-04
3230833785995	323083	3785995	1.09E-03	6.21E-04	6.21E-04	7.60E-05	7.60E-05	7.69E-04	7.69E-04	4.39E-04	5.38E-05	6.89E-04	6.89E-04	3.94E-04	4.82E-05	5.00E-04	2.85E-04	3.50E-05	6.52E-04	6.52E-04	3.73E-04
3227683786010	322768	3786010	1.74E-03	9.96E-04	9.96E-04	1.22E-04	1.22E-04	1.20E-03	1.20E-03	6.83E-04	8.37E-05	1.08E-03	1.08E-03	6.18E-04	7.57E-05	6.47E-04	3.70E-04	4.53E-05	9.07E-04	9.07E-04	5.18E-04
3227833786010	322783	3786010	1.69E-03	9.67E-04	9.67E-04	1.18E-04	1.18E-04	1.18E-03	1.18E-03	6.76E-04	8.28E-05	1.05E-03	1.05E-03	6.01E-04	7.37E-05	6.20E-04	3.54E-04	4.34E-05	8.89E-04	8.89E-04	5.08E-04
3227983786010	322798	3786010	1.63E-03	9.30E-04	9.30E-04	1.14E-04	1.14E-04	1.19E-03	1.19E-03	6.78E-04	8.31E-05	1.02E-03	1.02E-03	5.83E-04	7.14E-05	5.72E-04	3.27E-04	4.01E-05	7.58E-04	7.58E-04	4.33E-04
3228133786010	322813	3786010	1.60E-03	9.14E-04	9.14E-04	1.12E-04	1.12E-04	1.14E-03	1.14E-03	6.54E-04	8.01E-05	9.98E-04	9.98E-04	5.70E-04	6.99E-05	5.82E-04	3.32E-04	4.07E-05	8.57E-04	8.57E-04	4.90E-04
3228283786010	322828	3786010	1.37E-03	7.82E-04	7.82E-04	9.58E-05	9.58E-05	1.15E-03	1.15E-03	6.57E-04	8.05E-05	9.57E-04	9.57E-04	5.47E-04	6.70E-05	5.08E-04	2.90E-04	3.56E-05	6.80E-04	6.80E-04	3.89E-04
3228433786010	322843	3786010	1.31E-03	7.46E-04	7.46E-04	9.14E-05	9.14E-05	1.12E-03	1.12E-03	6.39E-04	7.82E-05	8.84E-04	8.84E-04	5.05E-04	6.19E-05	4.85E-04	2.77E-04	3.39E-05	6.53E-04	6.53E-04	3.73E-04
3228583786010	322858	3786010	1.29E-03	7.37E-04	7.37E-04	9.02E-05	9.02E-05	1.09E-03	1.09E-03	6.22E-04	7.62E-05	8.67E-04	8.67E-04	4.96E-04	6.07E-05	4.87E-04	2.78E-04	3.41E-05	6.54E-04	6.54E-04	3.74E-04
3228733786010	322873	3786010	1.25E-03	7.17E-04	7.17E-04	8.78E-05	8.78E-05	1.06E-03	1.06E-03	6.06E-04	7.42E-05	8.44E-04	8.44E-04	4.82E-04	5.91E-05	4.78E-04	2.73E-04	3.35E-05	6.43E-04	6.43E-04	3.67E-04
3228883786010	322888	3786010	1.21E-03	6.90E-04	6.90E-04	8.45E-05	8.45E-05	1.03E-03	1.03E-03	5.89E-04	7.22E-05	8.16E-04	8.16E-04	4.66E-04	5.71E-05	4.63E-04	2.64E-04	3.24E-05	6.24E-04	6.24E-04	3.57E-04
3229033786010	322903	3786010	1.25E-03	7.13E-04	7.13E-04	8.74E-05	8.74E-05	1.01E-03	1.01E-03	5.77E-04	7.06E-05	8.54E-04	8.54E-04	4.88E-04	5.98E-05	4.95E-04	2.83E-04	3.46E-05	6.63E-04	6.63E-04	3.79E-04
3229183786010	322918	3786010	1.37E-03	7.81E-04	7.81E-04	9.57E-05	9.57E-05	9.56E-04	9.56E-04	5.46E-04	6.69E-05	8.47E-04	8.47E-04	4.84E-04	5.93E-05	5.49E-04	3.13E-04	3.84E-05	7.98E-04	7.98E-04	4.56E-04
3229333786010	322933	3786010	1.34E-03	7.64E-04	7.64E-04	9.35E-05	9.35E-05	9.34E-04	9.34E-04	5.33E-04	6.54E-05	8.28E-04	8.28E-04	4.73E-04	5.80E-05	5.43E-04	3.10E-04	3.80E-05	7.14E-04	7.14E-04	4.08E-04
3229483786010	322948	3786010	1.31E-03	7.48E-04	7.48E-04	9.16E-05	9.16E-05	9.10E-04	9.10E-04	5.20E-04	6.37E-05	8.10E-04	8.10E-04	4.63E-04	5.67E-05	5.41E-04	3.09E-04	3.79E-05	7.84E-04	7.84E-04	4.48E-04
3229633786010	322963	3786010	1.28E-03	7.31E-04	7.31E-04	8.96E-05	8.96E-05	8.94E-04	8.94E-04	5.11E-04	6.26E-05	7.92E-04	7.92E-04	4.53E-04	5.54E-05	5.37E-04	3.07E-04	3.76E-05	7.02E-04	7.02E-04	4.01E-04
3229783786010	322978	3786010	1.17E-03	6.66E-04	6.66E-04	8.16E-05	8.16E-05	8.88E-04	8.88E-04	5.07E-04	6.21E-05	7.70E-04	7.70E-04	4.40E-04	5.39E-05	5.06E-04	2.89E-04	3.54E-05	6.69E-04	6.69E-04	3.82E-04
3229933786010	322993	3786010	1.12E-03	6.42E-04	6.42E-04	7.87E-05	7.87E-05	8.71E-04	8.71E-04	4.98E-04	6.10E-05	7.51E-04	7.51E-04	4.29E-04	5.26E-05	4.88E-04	2.79E-04	3.42E-05	6.49E-04	6.49E-04	3.71E-04
3230083786010	323008	3786010	1.20E-03	6.88E-04	6.88E-04	8.43E-05	8.43E-05	8.27E-04	8.27E-04	4.73E-04	5.79E-05	7.44E-04	7.44E-04	4.25E-04	5.21E-05	5.28E-04	3.02E-04	3.70E-05	7.58E-04	7.58E-04	4.33E-04
3230233786010	323023	3786010	1.20E-03	6.84E-04	6.84E-04	8.37E-05	8.37E-05	7.84E-04	7.84E-04	4.48E-04	5.49E-05	7.32E-04	7.32E-04	4.18E-04	5.13E-05	5.64E-04	3.22E-04	3.95E-05	7.64E-04	7.64E-04	4.37E-04
3230383786010	323038	3786010	1.16E-03	6.61E-04	6.61E-04	8.09E-05	8.09E-05	7.89E-04	7.89E-04	4.51E-04	5.53E-05	7.14E-04	7.14E-04	4.08E-04	5.00E-05	5.23E-04	2.99E-04	3.66E-05	7.45E-04	7.45E-04	4.26E-04
3230533786010	323053	3786010	1.13E-03	6.46E-04	6.46E-04	7.91E-05	7.91E-05	7.78E-04	7.78E-04	4.44E-04	5.44E-05	6.99E-04	6.99E-04	3.99E-04	4.89E-05	5.15E-04	2.94E-04	3.61E-05	6.74E-04	6.74E-04	3.85E-04
3230683786010	323068	3786010	1.11E-03	6.36E-04	6.36E-04	7.79E-05	7.79E-05	7.53E-04	7.53E-04	4.30E-04	5.27E-05	6.86E-04	6.86E-04	3.92E-04	4.80E-05	5.24E-04	3.00E-04	3.67E-05	7.35E-04	7.35E-04	4.20E-04
3230833786010	323083	3786010	1.10E-03	6.28E-04	6.28E-04	7.70E-05	7.70E-05	7.23E-04	7.23E-04	4.13E-04	5.06E-05	6.75E-04	6.75E-04	3.85E-04	4.72E-05	5.42E-04	3.10E-04	3.79E-05	7.36E-04	7.36E-04	4.20E-04
3227533786025	322753	3786025	1.81E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	1.18E-03	1.18E-03	6.74E-04	8.25E-05	1.08E-03	1.08E-03	6.15E-04	7.53E-05	6.74E-04	3.85E-04	4.72E-05	9.36E-04	9.36E-04	5.35E-04
3227683786025	322768	3786025	1.76E-03	1.01E-03	1.01E-03	1.23E-04	1.23E-04	1.15E-03	1.15E-03	6.59E-04	8.07E-05	1.05E-03	1.05E-03	6.00E-04	7.36E-05	6.60E-04	3.77E-04	4.62E-05	9.22E-04	9.22E-04	5.27E-04
3227833786025	322783	3786025	1.72E-03	9.80E-04	9.80E-04	1.20E-04	1.20E-04	1.13E-03	1.13E-03	6.44E-04	7.88E-05	1.02E-03	1.02E-03	5.85E-04	7.17E-05	6.50E-04	3.71E-04	4.55E-05	9.09E-04	9.09E-04	5.19E-04
3227983786025	322798	3786025	1.67E-03	9.55E-04	9.55E-04	1.17E-04	1.17E-04	1.10E-03	1.10E-03	6.30E-04	7.72E-05	9.99E-04	9.99E-04	5.71E-04	6.99E-05	6.36E-04	3.63E-04	4.45E-05	8.95E-04	8.95E-04	5.12E-04
3228133786025	322813	3786025	1.63E-03	9.30E-04	9.30E-04	1.14E-04	1.14E-04	1.08E-03	1.08E-03	6.18E-04	7.57E-05	9.74E-04	9.74E-04	5.57E-04	6.82E-05	6.22E-04	3.55E-04	4.35E-05	8.82E-04	8.82E-04	5.04E-04
3228283786025	322828	3786025	1.56E-03	8.90E-04	8.90E-04	1.09E-04	1.09E-04	1.09E-03	1.09E-03	6.23E-04	7.64E-05	9.43E-04	9.43E-04	5.39E-04	6.60E-05	5.66E-04	3.23E-04	3.96E-05	7.50E-04	7.50E-04	4.29E-04
3228433786025	322843	3786025	1.35E-03	7.71E-04	7.71E-04	9.45E-05	9.45E-05	1.08E-03	1.08E-03	6.18E-04	7.57E-05	9.08E-04	9.08E-04	5.19E-04	6.36E-05	5.10E-04	2.91E-04	3.57E-05	6.86E-04	6.86E-04	3.92E-04
3228583786025	322858	3786025	1.28E-03	7.33E-04	7.33E-04	8.98E-05	8.98E-05	1.05E-03	1.05E-03	6.01E-04	7.36E-05	8.33E-04	8.33E-04	4.76E-04	5.83E-05	4.86E-04	2.77E-04	3.40E-05	6.56E-04	6.56E-04	3.75E-04
3228733786025	322873	3786025	1.25E-03	7.14E-04	7.14E-04	8.75E-05	8.75E-05	1.02E-03	1.02E-03	5.85E-04	7.16E-05	8.11E-04	8.11E-04	4.64E-04	5.68E-05	4.78E-04	2.73E-04	3.35E-05	6.46E-04	6.46E-04	3.69E-04
3228883786025	322888	3786025	1.26E-03	7.19E-04	7.19E-04	8.81E-05	8.81E-05	9.99E-04	9.99E-04	5.71E-04	6.99E-05	8.45E-04	8.45E-04	4.83E-04	5.92E-05	4.95E-04	2.83E-04	3.46E-05	6.65E-04	6.65E-04	3.80E-04
3229033786025	322903	3786025	1.41E-03	8.06E-04	8.06E-04	9.87E-05	9.87E-05	9.36E-04	9.36E-04	5.35E-04	6.55E-05	8.44E-04	8.44E-04	4.82E-04	5.91E-05	5.78E-04	3.31E-04	4.05E-05	8.26E-04	8.26E-04	4.72E-04
3229183786025	322918	3786025	1.39E-03	7.92E-04	7.92E-04	9.70E-05	9.70E-05	9.02E-04	9.02E-04	5.15E-04	6.31E-05	8.27E-04	8.27E-04	4.73E-04	5.79E-05	5.91E-04	3.38E-04	4.14E-05	8.23E-04	8.23E-04	4.71E-04
3229333786025	322933	3786025	1.35E-03	7.74E-04	7.74E-04	9.48E-05	9.48E-05	8.83E-04	8.83E-04	5.04E-04	6.18E-05	8.08E-04	8.08E-04	4.62E-04	5.66E-05	5.83E-04	3.33E-04	4.08E-05	8.15E-04	8.15E-04	4.66E-04
3229483786025	322948	3786025	1.33E-03	7.58E-04	7.58E-04	9.29E-05	9.29E-05	8.58E-04	8.58E-04	4.90E-04	6.01E-05	7.91E-04	7.91E-04	4.52E-04	5.54E-05	5.84E-04	3.34E-04	4.09E-05	8.09E-04	8.09E-04	4.62E-04
3229633786025	322963	3786025	1.29E-03	7.37E-04	7.37E-04	9.03E-05	9.03E-05	8.52E-04	8.52E-04	4.87E-04	5.97E-05	7.72E-04	7.72E-04	4.41E-04	5.41E-05	5.64E-04	3.22E-04	3.95E-05	7.96E-04	7.96E-04	4.55E-04
3229783786025	322978	3786025	1.25E-03	7.16E-04	7.16E-04	8.77E-05	8.77E-05	8.44E-04	8.44E-04	4.82E-04	5.91E-05	7.53E-04	7.53E-04	4.30E-04	5.27E-05	5.40E-04	3.09E-04	3.78E-05	7.09E-04	7.09E-04	4.05E-04
3229933786025	322993	3786025	1.23E-03	7.02E-04	7.02E-04	8.60E-05	8.60E-05	8.19E-04	8.19E-04	4.68E-04	5.73E-05	7.39E-04	7.39E-04	4.22E-04	5.17E-05	5.41E-04	3.09E-04	3.79E-05	7.77E-04	7.77E-04	4.44E-04
3230083786025	323008	3786025	1.23E-03	7.03E-04	7.03E-04	8.61E-05	8.61E-05	7.48E-04	7.48E-04	4.28E-04	5.24E-05	7.10E-04	7.10E-04	4.06E-04	4.97E-05	6.52E-04	3.73E-04	4.56E-05	7.93E-04	7.93E-04	4.53E-04
3230233786025	323023	3786025	1.20E-03	6.85E-04	6.85E-04	8.39E-05	8.39E-05	7.23E-04	7.23E-04	4.13E-04	5.06E-05	6.87E-04	6.87E-04	3.93E-04	4.81E-05	6.50E-04	3.71E-04	4.55E-05	7.87E-04	7.87E-04	4.49E-04
3230383786025	323038	3786025	1.18E-03	6.73E-04	6.73E-04	8.25E-05	8.25E-05	7.13E-04	7.13E-04	4.07E-04	4.99E-05	6.79E-04	6.79E-04	3.88E-04	4.75E-05	6.41E-04	3.66E-04	4.48E-05	7.79E-04	7.79E-04	4.45E-04
3230533786025	323053	3786025	1.15E-03	6.59E-04	6.59E-04	8.07E-05	8.07E-05	7.00E-04	7.00E-04	4.00E-04	4.90E-05	6.68E-04	6.68E-04	3.81E-04	4.67E-05	6.33E-04	3.62E-04	4.43E-05	7.71E-04	7.71E-04	4.40E-04
3230683786025	323068	3786025	1.11E-03	6.37E-04	6.37E-04	7.80E-05	7.80E-05	6.71E-04	6.71E-04	3.84E-04	4.70E-05	6.42E-04	6.42E-04	3.67E-04	4.49E-05	6.33E-04	3.62E-04	4.43E-05	7.63E-04	7.63E-04	4.36E-04
3230833786025	323083	3786025	1.07E-03	6.11E-04	6.11E-04	7.48E-05	7.48E-05	6.45E-04	6.45E-04	3.69E-04	4.52E-05	6.17E-04	6.17E-04	3.53E-04	4.32E-05	6.30E-04	3.60E-04	4.41E-05	7.42E-04	7.42E-04	4.24E-04
3227533786040	322753	3786040	1.83E-03	1.05E-03	1.05E-03	1.28E-04	1.28E-04	1.11E-03	1.11E-03	6.34E-04	7.76E-05	1.02E-03	1.02E-03	5.84E-04	7.15E-05	7.77E-04	4.44E-04	5.44E-05	9.58E-04	9.58E-04	5.48E-04
3227683786040	322768	3786040	1.78E-03	1.02E-03	1.02E-03	1.24E-04	1.24E-04	1.09E-03	1.09E-03	6.26E-04	7.66E-05	1.01E-03	1.01E-03	5.77E-04	7.07E-05	6.90E-04	3.95E-04	4.83E-05	9.42E-04	9.42E-04	5.38E-04
3227833786040	322783	3786040	1.72E-03	9.86E-04	9.86E-04	1.21E-04	1.21E-04	1.09E-03	1.09E-03	6.20E-04	7.60E-05	9.94E-04	9.94E-04	5.68E-04	6.95E-05	6.61E-04	3.78E-04	4.63E-05	9.24E-04	9.24E-04	5.28E-04
3227983786040	322798	3786040	1.68E-03	9.59E-04	9.59E-04	1.18E-04	1.18E-04	1.06E-03	1.06E-03	6.07E-04	7.44E-05	9.69E-04	9.69E-04	5.54E-04	6.78E-05	6.46E-04	3.69E-04	4.52E-05	9.11E-04	9.11E-04	5.20E-04
3228133786040	322813	3786040	1.64E-03	9.35E-04	9.35E-04	1.15E-04	1.15E-04	1.04E-03	1.04E-03	5.93E-04	7.27E-05	9.45E-04	9.45E-04	5.40E-04	6.61E-05	6.36E-04	3.63E-04	4.45E-05	8.99E-04	8.99E-04	5.14E-04
3228283786040	322828	3786040	1.60E-03	9.12E-04	9.12E-04	1.12E-04	1.12E-04	1.01E-03	1.01E-03	5.78E-04	7.08E-05	9.22E-04	9.22E-04	5.27E-04	6.45E-05	6.29E-04	3.60E-04	4.41E-05	8.89E-04	8.89E-04	5.08E-04
3228433786040	322843	3786040	1.55E-03	8.86E-04	8.86E-04	1.08E-04	1.08E-04	9.98E-04	9.98E-04	5.70E-04	6.99E-05	8.99E-04	8.99E-04	5.13E-04	6.29E-05	6.07E-04	3.47E-04	4.25E-05	8.74E-04	8.74E-04	4.99E-04
3228583786040	322858	3786040	1.39E-03	7.92E-04	7.92E-04	9.70E-05	9.70E-05	1.01E-03	1.01E-03	5.76E-04	7.05E-05	8.69E-04	8.69E-04	4.96E-04	6.08E-05	5.49E-04	3.14E-04	3.84E-05	7.34E-04	7.34E-04	4.19E-04
3228733786040	322873	3786040	1.29E-03	7.38E-04	7.38E-04	9.05E-05	9.05E-05	9.88E-04	9.88E-04	5.65E-04	6.92E-05	8.39E-04	8.39E-04	4.79E-04	5.87E-05	5.06E-04	2.89E-04	3.54E-05	6.83E-04	6.83E-04	3.90E-04
3228883786040	322888	3786040	1.44E-03	8.22E-04	8.22E-04	1.01E-04	1.01E-04	9.32E-04	9.32E-04	5.32E-04	6.52E-05	8.36E-04	8.36E-04	4.78E-04	5.85E-05	5.81E-04	3.32E-04	4.07E-05	8.44E-04	8.44E-04	4.82E-04
3229033786040	322903	3786040	1.43E-03	8.17E-04	8.17E-04	1.00E-04	1.00E-04	8.73E-04	8.73E-04	4.99E-04	6.11E-05	8.19E-04	8.19E-04	4.68E-04	5.74E-05	6.32E-04	3.61E-04	4.42E-05	8.54E-04	8.54E-04	4.88E-04
3229183786040	322918	3786040	1.40E-03	7.97E-04	7.97E-04	9.77E-05	9.77E-05	8.54E-04	8.54E-04	4.88E-04	5.98E-05	8.03E-04	8.03E-04	4.59E-04	5.62E-05	6.23E-04	3.56E-04	4.36E-05	8.45E-04	8.45E-04	4.83E-04
3229333786040	322933	3786040	1.36E-03	7.79E-04	7.79E-04	9.55E-05	9.55E-05	8.33E-04	8.33E-04	4.76E-04	5.83E-05	7.84E-04	7.84E-04	4.48E-04	5.49E-05	6.19E-04	3.54E-04	4.33E-05	8.37E-04	8.37E-04	4.79E-04
3229483786040	322948	3786040	1.33E-03	7.63E-04	7.63E-04	9.34E-05	9.34E-05	8.11E-04	8.11E-04	4.63E-04	5.67E-05	7.65E-04	7.65E-04	4.37E-04	5.36E-05	6.18E-04	3.53E-04	4.32E-05	8.31E-04	8.31E-04	4.75E-04
3229633786040	322963	3786040	1.30E-03	7.42E-04	7.42E-04	9.08E-05	9.08E-05	8.07E-04	8.07E-04	4.61E-04	5.65E-05	7.51E-04	7.51E-04	4.29E-04	5.26E-05	5.95E-04	3.40E-04	4.17E-05	8.17E-04	8.17E-04	4.67E-04
3229783786040	322978	3786040	1.26E-03	7.22E-04	7.22E-04	8.85E-05	8.85E-05	7.97E-04	7.97E-04	4.55E-04	5.58E-05	7.34E-04	7.34E-04	4.19E-04	5.14E-05	5.77E-04	3.30E-04	4.04E-05	8.06E-04	8.06E-04	4.60E-04
3229933786040	322993	3786040	1.25E-03	7.13E-04	7.13E-04	8.74E-05	8.74E-05	7.55E-04	7.55E-04	4.31E-04	5.28E-05	7.16E-04	7.16E-04	4.09E-04	5.01E-05	6.04E-04	3.45E-04	4.23E-05	8.08E-04	8.08E-04	4.62E-04
3230083786040	323008	3786040	1.22E-03	6.94E-04	6.94E-04	8.51E-05	8.51E-05	7.10E-04	7.10E-04	4.06E-04	4.97E-05	6.78E-04	6.78E-04	3.87E-04	4.75E-05	6.65E-04	3.80E-04	4.65E-05	8.07E-04	8.07E-04	4.61E-04
3230233786040	323023	3786040	1.19E-03	6.78E-04	6.78E-04	8.30E-05	8.30E-05	6.93E-04	6.93E-04	3.96E-04	4.85E-05	6.63E-04	6.63E-04	3.79E-04	4.64E-05	6.59E-04	3.76E-04	4.61E-05	7.99E-04	7.99E-04	4.57E-04
3230383786040	323038	3786040	1.16E-03	6.61E-04	6.61E-04	8.09E-05	8.09E-05	6.76E-04	6.76E-04	3.86E-04	4.73E-05	6.47E-04	6.47E-04	3.70E-04	4.53E-05	6.53E-04	3.73E-04	4.57E-05	7.89E-04	7.89E-04	4.51E-04
3230533786040	323053	3786040	1.12E-03	6.42E-04	6.42E-04	7.87E-05	7.87E-05	6.57E-04	6.57E-04	3.76E-04	4.60E-05	6.30E-04	6.30E-04	3.60E-04	4.41E-05	6.48E-04	3.70E-04	4.54E-05	7.77E-04	7.77E-04	4.44E-04
3230683786040	323068	3786040	1.09E-03	6.21E-04	6.21E-04	7.61E-05	7.61E-05	6.37E-04	6.37E-04	3.64E-04	4.46E-05	6.11E-04	6.11E-04	3.49E-04	4.28E-05	6.44E-04	3.68E-04	4.50E-05	7.61E-04	7.61E-04	4.35E-04
3230833786040	323083	3786040	1.05E-03	6.02E-04	6.02E-04	7.37E-05	7.37E-05	6.19E-04	6.19E-04	3.54E-04	4.33E-05	5.94E-04	5.94E-04	3.39E-04	4.16E-05	6.38E-04	3.65E-04	4.47E-05	7.46E-04	7.46E-04	4.26E-04
3227383786055	322738	3786055	1.89E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	1.09E-03	1.09E-03	6.23E-04	7.63E-05	1.01E-03	1.01E-03	5.77E-04	7.07E-05	8.01E-04	4.58E-04	5.61E-05	9.88E-04	9.88E-04	5.65E-04
3227533786055	322753	3786055	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	1.06E-03	1.06E-03	6.05E-04	7.41E-05	9.85E-04	9.85E-04	5.63E-04	6.89E-05	7.94E-04	4.53E-04	5.55E-05	9.75E-04	9.75E-04	5.57E-04
3227683786055	322768	3786055	1.79E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	1.03E-03	1.03E-03	5.91E-04	7.23E-05	9.63E-04	9.63E-04	5.50E-04	6.74E-05	7.84E-04	4.48E-04	5.49E-05	9.63E-04	9.63E-04	5.50E-04
3227833786055	322783	3786055	1.74E-03	9.94E-04	9.94E-04	1.22E-04	1.22E-04	1.02E-03	1.02E-03	5.85E-04	7.17E-05	9.54E-04	9.54E-04	5.45E-04	6.68E-05	6.98E-04	3.99E-04	4.89E-05	9.47E-04	9.47E-04	5.41E-04
3227983786055	322798	3786055	1.69E-03	9.66E-04	9.66E-04	1.18E-04	1.18E-04	1.01E-03	1.01E-03	5.77E-04	7.06E-05	9.38E-04	9.38E-04	5.36E-04	6.56E-05	6.78E-04	3.87E-04	4.74E-05	9.32E-04	9.32E-04	5.33E-04
3228133786055	322813	3786055	1.65E-03	9.43E-04	9.43E-04	1.15E-04	1.15E-04	9.80E-04	9.80E-04	5.60E-04	6.86E-05	9.15E-04	9.15E-04	5.23E-04	6.40E-05	6.69E-04	3.82E-04	4.68E-05	9.22E-04	9.22E-04	5.27E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230533785995	323053	3785995	3.73E-04	4.57E-05	4.57E-05	6.22E-04	6.22E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	7.14E-08	5.92E-07	9.02E-08	7.54E-07	0.75
3230683785995	323068	3785995	3.74E-04	4.59E-05	4.59E-05	6.22E-04	6.22E-04	3.55E-04	3.55E-04	4.35E-05	4.35E-05	7.13E-08	5.92E-07	8.97E-08	7.53E-07	0.75
3230833785995	323083	3785995	3.73E-04	4.56E-05	4.56E-05	6.15E-04	6.15E-04	3.51E-04	3.51E-04	4.30E-05	4.30E-05	7.06E-08	5.83E-07	8.88E-08	7.42E-07	0.74
3227683786010	322768	3786010	5.18E-04	6.35E-05	6.35E-05	9.53E-04	9.53E-04	5.44E-04	5.44E-04	6.67E-05	6.67E-05	1.17E-07	9.27E-07	1.26E-07	1.17E-06	1.17
3227833786010	322783	3786010	5.08E-04	6.22E-05	6.22E-05	9.01E-04	9.01E-04	5.15E-04	5.15E-04	6.30E-05	6.30E-05	1.02E-07	8.69E-07	1.22E-07	1.09E-06	1.09
3227983786010	322798	3786010	4.33E-04	5.31E-05	5.31E-05	8.20E-04	8.20E-04	4.69E-04	4.69E-04	5.74E-05	5.74E-05	9.35E-08	8.35E-07	1.14E-07	1.04E-06	1.04
3228133786010	322813	3786010	4.90E-04	6.00E-05	6.00E-05	8.24E-04	8.24E-04	4.71E-04	4.71E-04	5.77E-05	5.77E-05	9.42E-08	8.23E-07	1.16E-07	1.03E-06	1.03
3228283786010	322828	3786010	3.89E-04	4.76E-05	4.76E-05	7.15E-04	7.15E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	8.13E-08	7.46E-07	1.01E-07	9.29E-07	0.93
3228433786010	322843	3786010	3.73E-04	4.57E-05	4.57E-05	6.77E-04	6.77E-04	3.87E-04	3.87E-04	4.74E-05	4.74E-05	7.70E-08	7.15E-07	9.64E-08	8.89E-07	0.89
3228583786010	322858	3786010	3.74E-04	4.58E-05	4.58E-05	6.72E-04	6.72E-04	3.84E-04	3.84E-04	4.71E-05	4.71E-05	7.68E-08	7.06E-07	9.57E-08	8.78E-07	0.88
3228733786010	322873	3786010	3.67E-04	4.50E-05	4.50E-05	6.54E-04	6.54E-04	3.74E-04	3.74E-04	4.58E-05	4.58E-05	7.49E-08	6.88E-07	9.37E-08	8.57E-07	0.86
3228883786010	322888	3786010	3.57E-04	4.37E-05	4.37E-05	6.28E-04	6.28E-04	3.59E-04	3.59E-04	4.40E-05	4.40E-05	7.19E-08	6.65E-07	9.07E-08	8.27E-07	0.83
3229033786010	322903	3786010	3.79E-04	4.64E-05	4.64E-05	6.59E-04	6.59E-04	3.77E-04	3.77E-04	4.61E-05	4.61E-05	7.66E-08	6.81E-07	9.51E-08	8.53E-07	0.85
3229183786010	322918	3786010	4.56E-04	5.58E-05	5.58E-05	7.23E-04	7.23E-04	4.13E-04	4.13E-04	5.06E-05	5.06E-05	8.44E-08	7.14E-07	1.04E-07	9.02E-07	0.90
3229333786010	322933	3786010	4.08E-04	5.00E-05	5.00E-05	7.09E-04	7.09E-04	4.05E-04	4.05E-04	4.96E-05	4.96E-05	8.29E-08	6.99E-07	1.01E-07	8.83E-07	0.88
3229483786010	322948	3786010	4.48E-04	5.49E-05	5.49E-05	7.01E-04	7.01E-04	4.01E-04	4.01E-04	4.91E-05	4.91E-05	8.20E-08	6.87E-07	1.02E-07	8.70E-07	0.87
3229633786010	322963	3786010	4.01E-04	4.91E-05	4.91E-05	6.94E-04	6.94E-04	3.97E-04	3.97E-04	4.86E-05	4.86E-05	8.03E-08	6.73E-07	9.84E-08	8.52E-07	0.85
3229783786010	322978	3786010	3.82E-04	4.68E-05	4.68E-05	6.46E-04	6.46E-04	3.69E-04	3.69E-04	4.52E-05	4.52E-05	7.53E-08	6.37E-07	9.24E-08	8.05E-07	0.80
3229933786010	322993	3786010	3.71E-04	4.54E-05	4.54E-05	6.17E-04	6.17E-04	3.53E-04	3.53E-04	4.32E-05	4.32E-05	7.21E-08	6.17E-07	8.95E-08	7.78E-07	0.78
3230083786010	323008	3786010	4.33E-04	5.30E-05	5.30E-05	6.61E-04	6.61E-04	3.78E-04	3.78E-04	4.63E-05	4.63E-05	7.76E-08	6.38E-07	9.65E-08	8.12E-07	0.81
3230233786010	323023	3786010	4.37E-04	5.35E-05	5.35E-05	7.05E-04	7.05E-04	4.03E-04	4.03E-04	4.93E-05	4.93E-05	8.72E-08	6.56E-07	9.83E-08	8.41E-07	0.84
3230383786010	323038	3786010	4.26E-04	5.22E-05	5.22E-05	6.43E-04	6.43E-04	3.67E-04	3.67E-04	4.50E-05	4.50E-05	7.56E-08	6.15E-07	9.42E-08	7.85E-07	0.78
3230533786010	323053	3786010	3.85E-04	4.72E-05	4.72E-05	6.32E-04	6.32E-04	3.61E-04	3.61E-04	4.42E-05	4.42E-05	7.38E-08	6.03E-07	9.12E-08	7.67E-07	0.77
3230683786010	323068	3786010	4.20E-04	5.15E-05	5.15E-05	6.39E-04	6.39E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	7.44E-08	5.96E-07	9.27E-08	7.63E-07	0.76
3230833786010	323083	3786010	4.20E-04	5.15E-05	5.15E-05	6.56E-04	6.56E-04	3.75E-04	3.75E-04	4.59E-05	4.59E-05	7.59E-08	5.92E-07	9.30E-08	7.61E-07	0.76
3227533786025	322753	3786025	5.35E-04	6.55E-05	6.55E-05	9.93E-04	9.93E-04	5.67E-04	5.67E-04	6.95E-05	6.95E-05	1.23E-07	9.52E-07	1.29E-07	1.20E-06	1.20
3227683786025	322768	3786025	5.27E-04	6.45E-05	6.45E-05	9.58E-04	9.58E-04	5.47E-04	5.47E-04	6.70E-05	6.70E-05	1.20E-07	9.30E-07	1.26E-07	1.18E-06	1.18
3227833786025	322783	3786025	5.19E-04	6.36E-05	6.36E-05	9.31E-04	9.31E-04	5.32E-04	5.32E-04	6.52E-05	6.52E-05	1.17E-07	9.09E-07	1.24E-07	1.15E-06	1.15
3227983786025	322798	3786025	5.12E-04	6.27E-05	6.27E-05	8.99E-04	8.99E-04	5.14E-04	5.14E-04	6.29E-05	6.29E-05	1.04E-07	8.55E-07	1.21E-07	1.08E-06	1.08
3228133786025	322813	3786025	5.04E-04	6.18E-05	6.18E-05	8.69E-04	8.69E-04	4.97E-04	4.97E-04	6.08E-05	6.08E-05	1.01E-07	8.35E-07	1.18E-07	1.05E-06	1.05
3228283786025	322828	3786025	4.29E-04	5.25E-05	5.25E-05	7.79E-04	7.79E-04	4.45E-04	4.45E-04	5.46E-05	5.46E-05	9.14E-08	7.98E-07	1.10E-07	9.99E-07	1.00
3228433786025	322843	3786025	3.92E-04	4.80E-05	4.80E-05	6.97E-04	6.97E-04	3.98E-04	3.98E-04	4.88E-05	4.88E-05	8.15E-08	7.30E-07	9.97E-08	9.11E-07	0.91
3228583786025	322858	3786025	3.75E-04	4.59E-05	4.59E-05	6.60E-04	6.60E-04	3.77E-04	3.77E-04	4.62E-05	4.62E-05	7.69E-08	6.98E-07	9.45E-08	8.70E-07	0.87
3228733786025	322873	3786025	3.69E-04	4.52E-05	4.52E-05	6.44E-04	6.44E-04	3.68E-04	3.68E-04	4.51E-05	4.51E-05	7.51E-08	6.81E-07	9.26E-08	8.49E-07	0.85
3228883786025	322888	3786025	3.80E-04	4.65E-05	4.65E-05	6.57E-04	6.57E-04	3.75E-04	3.75E-04	4.60E-05	4.60E-05	7.72E-08	6.84E-07	9.50E-08	8.56E-07	0.86
3229033786025	322903	3786025	4.72E-04	5.78E-05	5.78E-05	7.57E-04	7.57E-04	4.33E-04	4.33E-04	5.30E-05	5.30E-05	8.95E-08	7.33E-07	1.07E-07	9.30E-07	0.93
3229183786025	322918	3786025	4.71E-04	5.76E-05	5.76E-05	7.68E-04	7.68E-04	4.39E-04	4.39E-04	5.38E-05	5.38E-05	9.04E-08	7.24E-07	1.07E-07	9.22E-07	0.92
3229333786025	322933	3786025	4.66E-04	5.70E-05	5.70E-05	7.50E-04	7.50E-04	4.28E-04	4.28E-04	5.25E-05	5.25E-05	8.85E-08	7.09E-07	1.05E-07	9.03E-07	0.90
3229483786025	322948	3786025	4.62E-04	5.66E-05	5.66E-05	7.45E-04	7.45E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	8.79E-08	6.97E-07	1.04E-07	8.89E-07	0.89
3229633786025	322963	3786025	4.55E-04	5.57E-05	5.57E-05	7.16E-04	7.16E-04	4.09E-04	4.09E-04	5.02E-05	5.02E-05	8.42E-08	6.79E-07	1.02E-07	8.65E-07	0.86
3229783786025	322978	3786025	4.05E-04	4.97E-05	4.97E-05	6.78E-04	6.78E-04	3.87E-04	3.87E-04	4.75E-05	4.75E-05	8.03E-08	6.59E-07	9.71E-08	8.36E-07	0.84
3229933786025	322993	3786025	4.44E-04	5.44E-05	5.44E-05	6.70E-04	6.70E-04	3.83E-04	3.83E-04	4.69E-05	4.69E-05	8.00E-08	6.48E-07	9.80E-08	8.26E-07	0.83
3230083786025	323008	3786025	4.53E-04	5.55E-05	5.55E-05	7.68E-04	7.68E-04	4.39E-04	4.39E-04	5.38E-05	5.38E-05	9.16E-08	6.67E-07	1.03E-07	8.62E-07	0.86
3230233786025	323023	3786025	4.49E-04	5.51E-05	5.51E-05	7.71E-04	7.71E-04	4.41E-04	4.41E-04	5.40E-05	5.40E-05	9.04E-08	6.52E-07	1.02E-07	8.44E-07	0.84
3230383786025	323038	3786025	4.45E-04	5.45E-05	5.45E-05	7.47E-04	7.47E-04	4.27E-04	4.27E-04	5.23E-05	5.23E-05	8.85E-08	6.41E-07	1.00E-07	8.30E-07	0.83
3230533786025	323053	3786025	4.40E-04	5.40E-05	5.40E-05	7.29E-04	7.29E-04	4.16E-04	4.16E-04	5.10E-05	5.10E-05	8.68E-08	6.29E-07	9.88E-08	8.15E-07	0.81
3230683786025	323068	3786025	4.36E-04	5.34E-05	5.34E-05	7.41E-04	7.41E-04	4.23E-04	4.23E-04	5.19E-05	5.19E-05	8.59E-08	6.13E-07	9.75E-08	7.96E-07	0.80
3230833786025	323083	3786025	4.24E-04	5.19E-05	5.19E-05	7.59E-04	7.59E-04	4.34E-04	4.34E-04	5.31E-05	5.31E-05	8.46E-08	5.95E-07	9.59E-08	7.76E-07	0.78
3227533786040	322753	3786040	5.48E-04	6.71E-05	6.71E-05	1.04E-03	1.04E-03	5.96E-04	5.96E-04	7.30E-05	7.30E-05	1.27E-07	9.55E-07	1.32E-07	1.21E-06	1.21
3227683786040	322768	3786040	5.38E-04	6.59E-05	6.59E-05	9.88E-04	9.88E-04	5.64E-04	5.64E-04	6.91E-05	6.91E-05	1.23E-07	9.33E-07	1.27E-07	1.18E-06	1.18
3227833786040	322783	3786040	5.28E-04	6.47E-05	6.47E-05	9.30E-04	9.30E-04	5.31E-04	5.31E-04	6.51E-05	6.51E-05	1.19E-07	9.10E-07	1.24E-07	1.15E-06	1.15
3227983786040	322798	3786040	5.20E-04	6.37E-05	6.37E-05	8.97E-04	8.97E-04	5.12E-04	5.12E-04	6.28E-05	6.28E-05	1.06E-07	8.56E-07	1.21E-07	1.08E-06	1.08
3228133786040	322813	3786040	5.14E-04	6.29E-05	6.29E-05	8.72E-04	8.72E-04	4.98E-04	4.98E-04	6.10E-05	6.10E-05	1.03E-07	8.36E-07	1.19E-07	1.06E-06	1.06
3228283786040	322828	3786040	5.08E-04	6.22E-05	6.22E-05	8.53E-04	8.53E-04	4.87E-04	4.87E-04	5.97E-05	5.97E-05	1.01E-07	8.18E-07	1.17E-07	1.04E-06	1.04
3228433786040	322843	3786040	4.99E-04	6.12E-05	6.12E-05	8.12E-04	8.12E-04	4.64E-04	4.64E-04	5.69E-05	5.69E-05	9.72E-08	7.95E-07	1.14E-07	1.01E-06	1.01
3228583786040	322858	3786040	4.19E-04	5.14E-05	5.14E-05	7.25E-04	7.25E-04	4.14E-04	4.14E-04	5.08E-05	5.08E-05	8.75E-08	7.40E-07	1.02E-07	9.30E-07	0.93
3228733786040	322873	3786040	3.90E-04	4.78E-05	4.78E-05	6.64E-04	6.64E-04	3.80E-04	3.80E-04	4.65E-05	4.65E-05	7.98E-08	6.97E-07	9.63E-08	8.73E-07	0.87
3228883786040	322888	3786040	4.82E-04	5.91E-05	5.91E-05	7.53E-04	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	9.10E-08	7.43E-07	1.08E-07	9.42E-07	0.94
3229033786040	322903	3786040	4.88E-04	5.98E-05	5.98E-05	8.17E-04	8.17E-04	4.67E-04	4.67E-04	5.72E-05	5.72E-05	1.04E-07	7.67E-07	1.11E-07	9.81E-07	0.98
3229183786040	322918	3786040	4.83E-04	5.92E-05	5.92E-05	7.97E-04	7.97E-04	4.55E-04	4.55E-04	5.58E-05	5.58E-05	1.02E-07	7.50E-07	1.09E-07	9.61E-07	0.96
3229333786040	322933	3786040	4.79E-04	5.86E-05	5.86E-05	7.84E-04	7.84E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	9.98E-08	7.35E-07	1.07E-07	9.42E-07	0.94
3229483786040	322948	3786040	4.75E-04	5.81E-05	5.81E-05	7.76E-04	7.76E-04	4.43E-04	4.43E-04	5.43E-05	5.43E-05	9.82E-08	7.20E-07	1.06E-07	9.25E-07	0.92
3229633786040	322963	3786040	4.67E-04	5.72E-05	5.72E-05	7.41E-04	7.41E-04	4.24E-04	4.24E-04	5.19E-05	5.19E-05	8.84E-08	6.83E-07	1.04E-07	8.75E-07	0.88
3229783786040	322978	3786040	4.60E-04	5.64E-05	5.64E-05	7.10E-04	7.10E-04	4.06E-04	4.06E-04	4.97E-05	4.97E-05	8.52E-08	6.66E-07	1.01E-07	8.53E-07	0.85
3229933786040	322993	3786040	4.62E-04	5.66E-05	5.66E-05	7.38E-04	7.38E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	9.31E-08	6.78E-07	1.02E-07	8.73E-07	0.87
3230083786040	323008	3786040	4.61E-04	5.65E-05	5.65E-05	7.82E-04	7.82E-04	4.47E-04	4.47E-04	5.47E-05	5.47E-05	9.30E-08	6.61E-07	1.03E-07	8.57E-07	0.86
3230233786040	323023	3786040	4.57E-04	5.60E-05	5.60E-05	7.70E-04	7.70E-04	4.40E-04	4.40E-04	5.39E-05	5.39E-05	9.14E-08	6.48E-07	1.02E-07	8.41E-07	0.84
3230383786040	323038	3786040	4.51E-04	5.52E-05	5.52E-05	7.61E-04	7.61E-04	4.35E-04	4.35E-04	5.32E-05	5.32E-05	8.98E-08	6.34E-07	1.00E-07	8.24E-07	0.82
3230533786040	323053	3786040	4.44E-04	5.44E-05	5.44E-05	7.53E-04	7.53E-04	4.31E-04	4.31E-04	5.27E-05	5.27E-05	8.83E-08	6.20E-07	9.86E-08	8.06E-07	0.81
3230683786040	323068	3786040	4.35E-04	5.33E-05	5.33E-05	7.63E-04	7.63E-04	4.36E-04	4.36E-04	5.34E-05	5.34E-05	8.68E-08	6.04E-07	9.72E-08	7.88E-07	0.79
3230833786040	323083	3786040	4.26E-04	5.22E-05	5.22E-05	7.52E-04	7.52E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	8.49E-08	5.88E-07	9.54E-08	7.68E-07	0.77
3227383786055	322738	3786055	5.65E-04	6.92E-05	6.92E-05	1.08E-03	1.08E-03	6.15E-04	6.15E-04	7.54E-05	7.54E-05	1.32E-07	9.79E-07	1.35E-07	1.25E-06	1.25
3227533786055	322753	3786055	5.57E-04	6.83E-05	6.83E-05	1.06E-03	1.06E-03	6.03E-04	6.03E-04	7.39E-05	7.39E-05	1.30E-07	9.56E-07	1.33E-07	1.22E-06	1.22
3227683786055	322768	3786055	5.50E-04	6.74E-05	6.74E-05	1.03E-03	1.03E-03	5.87E-04	5.87E-04	7.19E-05	7.19E-05	1.27E-07	9.34E-07	1.30E-07	1.19E-06	1.19
3227833786055	322783	3786055	5.41E-04	6.63E-05	6.63E-05	9.70E-04	9.70E-04	5.54E-04	5.54E-04	6.79E-05	6.79E-05	1.23E-07	9.13E-07	1.26E-07	1.16E-06	1.16
3227983786055	322798	3786055	5.33E-04	6.53E-05	6.53E-05	9.28E-04	9.28E-04	5.30E-04	5.30E-04	6.50E-05	6.50E-05	1.20E-07	8.92E-07	1.23E-07	1.13E-06	1.13
3228133786055	322813	3786055	5.27E-04	6.45E-05	6.45E-05	9.00E-04	9.00E-04	5.14E-04	5.14E-04	6.30E-05	6.30E-05	1.17E-07	8.71E-07	1.20E-07	1.11E-06	1.11

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228283786055	322828	3786055	5.83E-03	5.83E-03	3.46E-03	3.16E-03	1.58E-03	1.58E-03	9.01E-04	9.01E-04	1.10E-04	1.10E-04	1.60E-03
3228433786055	322843	3786055	5.25E-03	5.25E-03	3.39E-03	3.12E-03	1.39E-03	1.39E-03	7.95E-04	7.95E-04	9.73E-05	9.73E-05	1.56E-03
3228583786055	322858	3786055	5.13E-03	5.13E-03	3.32E-03	3.09E-03	1.36E-03	1.36E-03	7.80E-04	7.80E-04	9.55E-05	9.55E-05	1.52E-03
3228733786055	322873	3786055	4.96E-03	4.96E-03	3.27E-03	3.05E-03	1.32E-03	1.32E-03	7.55E-04	7.55E-04	9.25E-05	9.25E-05	1.48E-03
3228883786055	322888	3786055	5.45E-03	5.45E-03	3.11E-03	3.05E-03	1.49E-03	1.49E-03	8.54E-04	8.54E-04	1.05E-04	1.05E-04	1.46E-03
3229033786055	322903	3786055	5.37E-03	5.37E-03	3.02E-03	3.02E-03	1.48E-03	1.48E-03	8.45E-04	8.45E-04	1.04E-04	1.04E-04	1.43E-03
3229183786055	322918	3786055	5.26E-03	5.26E-03	2.95E-03	2.99E-03	1.45E-03	1.45E-03	8.31E-04	8.31E-04	1.02E-04	1.02E-04	1.40E-03
3229333786055	322933	3786055	5.18E-03	5.18E-03	2.87E-03	2.96E-03	1.44E-03	1.44E-03	8.20E-04	8.20E-04	1.00E-04	1.00E-04	1.37E-03
3229483786055	322948	3786055	5.07E-03	5.07E-03	2.82E-03	2.93E-03	1.41E-03	1.41E-03	8.05E-04	8.05E-04	9.86E-05	9.86E-05	1.33E-03
3229633786055	322963	3786055	4.93E-03	4.93E-03	2.81E-03	2.90E-03	1.37E-03	1.37E-03	7.84E-04	7.84E-04	9.60E-05	9.60E-05	1.30E-03
3229783786055	322978	3786055	4.83E-03	4.83E-03	2.75E-03	2.87E-03	1.35E-03	1.35E-03	7.70E-04	7.70E-04	9.43E-05	9.43E-05	1.27E-03
3229933786055	322993	3786055	4.82E-03	4.82E-03	2.60E-03	2.84E-03	1.35E-03	1.35E-03	7.72E-04	7.72E-04	9.45E-05	9.45E-05	1.25E-03
3230083786055	323008	3786055	4.74E-03	4.74E-03	2.51E-03	2.77E-03	1.33E-03	1.33E-03	7.62E-04	7.62E-04	9.33E-05	9.33E-05	1.20E-03
3230233786055	323023	3786055	4.66E-03	4.66E-03	2.45E-03	2.73E-03	1.31E-03	1.31E-03	7.50E-04	7.50E-04	9.18E-05	9.18E-05	1.17E-03
3230383786055	323038	3786055	4.57E-03	4.57E-03	2.39E-03	2.69E-03	1.29E-03	1.29E-03	7.37E-04	7.37E-04	9.03E-05	9.03E-05	1.14E-03
3230533786055	323053	3786055	4.49E-03	4.49E-03	2.34E-03	2.65E-03	1.27E-03	1.27E-03	7.25E-04	7.25E-04	8.88E-05	8.88E-05	1.11E-03
3230683786055	323068	3786055	4.39E-03	4.39E-03	2.27E-03	2.59E-03	1.24E-03	1.24E-03	7.11E-04	7.11E-04	8.71E-05	8.71E-05	1.07E-03
3230833786055	323083	3786055	4.27E-03	4.27E-03	2.21E-03	2.54E-03	1.21E-03	1.21E-03	6.93E-04	6.93E-04	8.49E-05	8.49E-05	1.04E-03
3227383786070	322738	3786070	6.94E-03	6.94E-03	3.69E-03	3.44E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	1.89E-03
3227533786070	322753	3786070	6.77E-03	6.77E-03	3.62E-03	3.42E-03	1.82E-03	1.82E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	1.84E-03
3227683786070	322768	3786070	6.61E-03	6.61E-03	3.56E-03	3.38E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	1.80E-03
3227833786070	322783	3786070	6.44E-03	6.44E-03	3.50E-03	3.34E-03	1.74E-03	1.74E-03	9.96E-04	9.96E-04	1.22E-04	1.22E-04	1.75E-03
3227983786070	322798	3786070	6.30E-03	6.30E-03	3.42E-03	3.31E-03	1.71E-03	1.71E-03	9.79E-04	9.79E-04	1.20E-04	1.20E-04	1.70E-03
3228133786070	322813	3786070	6.18E-03	6.18E-03	3.32E-03	3.27E-03	1.69E-03	1.69E-03	9.64E-04	9.64E-04	1.18E-04	1.18E-04	1.66E-03
3228283786070	322828	3786070	6.03E-03	6.03E-03	3.27E-03	3.23E-03	1.65E-03	1.65E-03	9.43E-04	9.43E-04	1.16E-04	1.16E-04	1.62E-03
3228433786070	322843	3786070	5.83E-03	5.83E-03	3.25E-03	3.19E-03	1.60E-03	1.60E-03	9.15E-04	9.15E-04	1.12E-04	1.12E-04	1.57E-03
3228583786070	322858	3786070	5.68E-03	5.68E-03	3.20E-03	3.15E-03	1.56E-03	1.56E-03	8.94E-04	8.94E-04	1.10E-04	1.10E-04	1.53E-03
3228733786070	322873	3786070	5.59E-03	5.59E-03	3.11E-03	3.12E-03	1.54E-03	1.54E-03	8.83E-04	8.83E-04	1.08E-04	1.08E-04	1.49E-03
3228883786070	322888	3786070	5.51E-03	5.51E-03	3.01E-03	3.10E-03	1.53E-03	1.53E-03	8.73E-04	8.73E-04	1.07E-04	1.07E-04	1.46E-03
3229033786070	322903	3786070	5.43E-03	5.43E-03	2.92E-03	3.07E-03	1.51E-03	1.51E-03	8.63E-04	8.63E-04	1.06E-04	1.06E-04	1.43E-03
3229183786070	322918	3786070	5.33E-03	5.33E-03	2.84E-03	3.04E-03	1.49E-03	1.49E-03	8.51E-04	8.51E-04	1.04E-04	1.04E-04	1.39E-03
3229333786070	322933	3786070	5.25E-03	5.25E-03	2.76E-03	3.01E-03	1.47E-03	1.47E-03	8.40E-04	8.40E-04	1.03E-04	1.03E-04	1.36E-03
3229483786070	322948	3786070	5.12E-03	5.12E-03	2.73E-03	2.98E-03	1.44E-03	1.44E-03	8.21E-04	8.21E-04	1.01E-04	1.01E-04	1.33E-03
3229633786070	322963	3786070	4.99E-03	4.99E-03	2.70E-03	2.95E-03	1.40E-03	1.40E-03	8.02E-04	8.02E-04	9.83E-05	9.83E-05	1.29E-03
3229783786070	322978	3786070	4.91E-03	4.91E-03	2.62E-03	2.92E-03	1.39E-03	1.39E-03	7.92E-04	7.92E-04	9.70E-05	9.70E-05	1.27E-03
3229933786070	322993	3786070	4.86E-03	4.86E-03	2.51E-03	2.86E-03	1.37E-03	1.37E-03	7.86E-04	7.86E-04	9.62E-05	9.62E-05	1.23E-03
3230083786070	323008	3786070	4.77E-03	4.77E-03	2.45E-03	2.82E-03	1.35E-03	1.35E-03	7.73E-04	7.73E-04	9.47E-05	9.47E-05	1.19E-03
3230233786070	323023	3786070	4.68E-03	4.68E-03	2.39E-03	2.77E-03	1.33E-03	1.33E-03	7.60E-04	7.60E-04	9.31E-05	9.31E-05	1.16E-03
3230383786070	323038	3786070	4.59E-03	4.59E-03	2.32E-03	2.72E-03	1.31E-03	1.31E-03	7.48E-04	7.48E-04	9.16E-05	9.16E-05	1.13E-03
3230533786070	323053	3786070	4.50E-03	4.50E-03	2.27E-03	2.68E-03	1.29E-03	1.29E-03	7.35E-04	7.35E-04	9.00E-05	9.00E-05	1.09E-03
3230683786070	323068	3786070	4.40E-03	4.40E-03	2.21E-03	2.63E-03	1.26E-03	1.26E-03	7.20E-04	7.20E-04	8.82E-05	8.82E-05	1.06E-03
3230833786070	323083	3786070	4.30E-03	4.30E-03	2.16E-03	2.59E-03	1.23E-03	1.23E-03	7.04E-04	7.04E-04	8.63E-05	8.63E-05	1.03E-03
3227383786085	322738	3786085	7.04E-03	7.04E-03	3.57E-03	3.49E-03	1.91E-03	1.91E-03	1.09E-03	1.09E-03	1.34E-04	1.34E-04	1.89E-03
3227533786085	322753	3786085	6.85E-03	6.85E-03	3.53E-03	3.48E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	1.84E-03
3227683786085	322768	3786085	6.69E-03	6.69E-03	3.46E-03	3.44E-03	1.83E-03	1.83E-03	1.04E-03	1.04E-03	1.28E-04	1.28E-04	1.79E-03
3227833786085	322783	3786085	6.53E-03	6.53E-03	3.39E-03	3.40E-03	1.79E-03	1.79E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	1.75E-03
3227983786085	322798	3786085	6.40E-03	6.40E-03	3.29E-03	3.36E-03	1.76E-03	1.76E-03	1.01E-03	1.01E-03	1.23E-04	1.23E-04	1.70E-03
3228133786085	322813	3786085	6.27E-03	6.27E-03	3.20E-03	3.33E-03	1.73E-03	1.73E-03	9.89E-04	9.89E-04	1.21E-04	1.21E-04	1.66E-03
3228283786085	322828	3786085	6.14E-03	6.14E-03	3.13E-03	3.29E-03	1.70E-03	1.70E-03	9.72E-04	9.72E-04	1.19E-04	1.19E-04	1.61E-03
3228433786085	322843	3786085	6.00E-03	6.00E-03	3.06E-03	3.26E-03	1.67E-03	1.67E-03	9.53E-04	9.53E-04	1.17E-04	1.17E-04	1.57E-03
3228583786085	322858	3786085	5.85E-03	5.85E-03	3.02E-03	3.22E-03	1.63E-03	1.63E-03	9.32E-04	9.32E-04	1.14E-04	1.14E-04	1.53E-03
3228733786085	322873	3786085	5.69E-03	5.69E-03	2.98E-03	3.18E-03	1.59E-03	1.59E-03	9.10E-04	9.10E-04	1.11E-04	1.11E-04	1.49E-03
3228883786085	322888	3786085	5.57E-03	5.57E-03	2.91E-03	3.15E-03	1.56E-03	1.56E-03	8.93E-04	8.93E-04	1.09E-04	1.09E-04	1.45E-03
3229033786085	322903	3786085	5.48E-03	5.48E-03	2.82E-03	3.12E-03	1.54E-03	1.54E-03	8.82E-04	8.82E-04	1.08E-04	1.08E-04	1.42E-03
3229183786085	322918	3786085	5.39E-03	5.39E-03	2.74E-03	3.09E-03	1.52E-03	1.52E-03	8.70E-04	8.70E-04	1.07E-04	1.07E-04	1.39E-03
3229333786085	322933	3786085	5.30E-03	5.30E-03	2.65E-03	3.03E-03	1.50E-03	1.50E-03	8.57E-04	8.57E-04	1.05E-04	1.05E-04	1.34E-03
3229483786085	322948	3786085	5.18E-03	5.18E-03	2.62E-03	3.02E-03	1.47E-03	1.47E-03	8.40E-04	8.40E-04	1.03E-04	1.03E-04	1.32E-03
3229633786085	322963	3786085	5.06E-03	5.06E-03	2.58E-03	3.00E-03	1.44E-03	1.44E-03	8.22E-04	8.22E-04	1.01E-04	1.01E-04	1.29E-03
3229783786085	322978	3786085	4.97E-03	4.97E-03	2.51E-03	2.95E-03	1.42E-03	1.42E-03	8.10E-04	8.10E-04	9.92E-05	9.92E-05	1.26E-03
3229933786085	322993	3786085	4.88E-03	4.88E-03	2.44E-03	2.90E-03	1.39E-03	1.39E-03	7.97E-04	7.97E-04	9.76E-05	9.76E-05	1.22E-03
3230083786085	323008	3786085	4.78E-03	4.78E-03	2.38E-03	2.87E-03	1.37E-03	1.37E-03	7.83E-04	7.83E-04	9.59E-05	9.59E-05	1.19E-03
3230233786085	323023	3786085	4.69E-03	4.69E-03	2.33E-03	2.83E-03	1.35E-03	1.35E-03	7.70E-04	7.70E-04	9.43E-05	9.43E-05	1.16E-03
3230383786085	323038	3786085	4.60E-03	4.60E-03	2.27E-03	2.78E-03	1.32E-03	1.32E-03	7.57E-04	7.57E-04	9.27E-05	9.27E-05	1.12E-03
3230533786085	323053	3786085	4.51E-03	4.51E-03	2.21E-03	2.73E-03	1.30E-03	1.30E-03	7.44E-04	7.44E-04	9.11E-05	9.11E-05	1.09E-03
3230683786085	323068	3786085	4.42E-03	4.42E-03	2.16E-03	2.69E-03	1.28E-03	1.28E-03	7.31E-04	7.31E-04	8.95E-05	8.95E-05	1.06E-03
3230833786085	323083	3786085	4.33E-03	4.33E-03	2.11E-03	2.65E-03	1.26E-03	1.26E-03	7.18E-04	7.18E-04	8.79E-05	8.79E-05	1.03E-03
3227383786100	322738	3786100	7.14E-03	7.14E-03	3.45E-03	3.53E-03	1.96E-03	1.96E-03	1.12E-03	1.12E-03	1.37E-04	1.37E-04	1.87E-03
3227533786100	322753	3786100	6.93E-03	6.93E-03	3.42E-03	3.54E-03	1.91E-03	1.91E-03	1.09E-03	1.09E-03	1.34E-04	1.34E-04	1.84E-03
3227683786100	322768	3786100	6.76E-03	6.76E-03	3.36E-03	3.50E-03	1.87E-03	1.87E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	1.79E-03
3227833786100	322783	3786100	6.61E-03	6.61E-03	3.27E-03	3.46E-03	1.83E-03	1.83E-03	1.05E-03	1.05E-03	1.28E-04	1.28E-04	1.74E-03
3227983786100	322798	3786100	6.49E-03	6.49E-03	3.16E-03	3.41E-03	1.81E-03	1.81E-03	1.03E-03	1.03E-03	1.27E-04	1.27E-04	1.69E-03
3228133786100	322813	3786100	6.35E-03	6.35E-03	3.08E-03	3.36E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.24E-04	1.24E-04	1.64E-03
3228283786100	322828	3786100	6.21E-03	6.21E-03	3.01E-03	3.33E-03	1.74E-03	1.74E-03	9.95E-04	9.95E-04	1.22E-04	1.22E-04	1.60E-03
3228433786100	322843	3786100	6.07E-03	6.07E-03	2.94E-03	3.29E-03	1.71E-03	1.71E-03	9.77E-04	9.77E-04	1.20E-04	1.20E-04	1.56E-03
3228583786100	322858	3786100	5.94E-03	5.94E-03	2.86E-03	3.24E-03	1.68E-03	1.68E-03	9.59E-04	9.59E-04	1.18E-04	1.18E-04	1.51E-03
3228733786100	322873	3786100	5.81E-03	5.81E-03	2.80E-03	3.20E-03	1.65E-03	1.65E-03	9.42E-04	9.42E-04	1.15E-04	1.15E-04	1.47E-03
3228883786100	322888	3786100	5.68E-03	5.68E-03	2.74E-03	3.18E-03	1.61E-03	1.61E-03	9.23E-04	9.23E-04	1.13E-04	1.13E-04	1.44E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228283786055	322828	3786055	1.60E-03	9.16E-04	9.16E-04	1.12E-04	1.12E-04	9.65E-04	9.65E-04	5.52E-04	6.76E-05	8.93E-04	8.93E-04	5.10E-04	6.25E-05	6.49E-04	3.71E-04	4.54E-05	9.08E-04	9.08E-04	5.19E-04
3228433786055	322843	3786055	1.56E-03	8.93E-04	8.93E-04	1.09E-04	1.09E-04	9.43E-04	9.43E-04	5.39E-04	6.60E-05	8.71E-04	8.71E-04	4.98E-04	6.10E-05	6.39E-04	3.65E-04	4.48E-05	8.97E-04	8.97E-04	5.13E-04
3228583786055	322858	3786055	1.52E-03	8.70E-04	8.70E-04	1.07E-04	1.07E-04	9.21E-04	9.21E-04	5.26E-04	6.45E-05	8.51E-04	8.51E-04	4.86E-04	5.96E-05	6.31E-04	3.61E-04	4.42E-05	8.87E-04	8.87E-04	5.07E-04
3228733786055	322873	3786055	1.48E-03	8.47E-04	8.47E-04	1.04E-04	1.04E-04	9.06E-04	9.06E-04	5.18E-04	6.34E-05	8.30E-04	8.30E-04	4.74E-04	5.81E-05	6.15E-04	3.51E-04	4.30E-05	8.75E-04	8.75E-04	5.00E-04
3228883786055	322888	3786055	1.46E-03	8.35E-04	8.35E-04	1.02E-04	1.02E-04	8.58E-04	8.58E-04	4.90E-04	6.01E-05	8.10E-04	8.10E-04	4.63E-04	5.67E-05	6.48E-04	3.70E-04	4.54E-05	8.78E-04	8.78E-04	5.02E-04
3229033786055	322903	3786055	1.43E-03	8.18E-04	8.18E-04	1.00E-04	1.00E-04	8.29E-04	8.29E-04	4.74E-04	5.80E-05	7.85E-04	7.85E-04	4.49E-04	5.50E-05	6.55E-04	3.74E-04	4.59E-05	8.73E-04	8.73E-04	4.99E-04
3229183786055	322918	3786055	1.40E-03	7.98E-04	7.98E-04	9.78E-05	9.78E-05	8.10E-04	8.10E-04	4.63E-04	5.67E-05	7.68E-04	7.68E-04	4.39E-04	5.38E-05	6.49E-04	3.71E-04	4.54E-05	8.64E-04	8.64E-04	4.94E-04
3229333786055	322933	3786055	1.37E-03	7.81E-04	7.81E-04	9.57E-05	9.57E-05	7.85E-04	7.85E-04	4.49E-04	5.50E-05	7.47E-04	7.47E-04	4.27E-04	5.23E-05	6.51E-04	3.72E-04	4.56E-05	8.58E-04	8.58E-04	4.90E-04
3229483786055	322948	3786055	1.33E-03	7.62E-04	7.62E-04	9.34E-05	9.34E-05	7.71E-04	7.71E-04	4.41E-04	5.40E-05	7.35E-04	7.35E-04	4.20E-04	5.14E-05	6.42E-04	3.67E-04	4.50E-05	8.49E-04	8.49E-04	4.85E-04
3229633786055	322963	3786055	1.30E-03	7.42E-04	7.42E-04	9.09E-05	9.09E-05	7.66E-04	7.66E-04	4.37E-04	5.36E-05	7.27E-04	7.27E-04	4.16E-04	5.09E-05	6.19E-04	3.54E-04	4.34E-05	8.36E-04	8.36E-04	4.78E-04
3229783786055	322978	3786055	1.27E-03	7.25E-04	7.25E-04	8.88E-05	8.88E-05	7.49E-04	7.49E-04	4.28E-04	5.24E-05	7.12E-04	7.12E-04	4.07E-04	4.99E-05	6.13E-04	3.50E-04	4.29E-05	8.28E-04	8.28E-04	4.73E-04
3229933786055	322993	3786055	1.25E-03	7.12E-04	7.12E-04	8.72E-05	8.72E-05	7.04E-04	7.04E-04	4.02E-04	4.93E-05	6.75E-04	6.75E-04	3.86E-04	4.73E-05	6.77E-04	3.87E-04	4.74E-05	8.28E-04	8.28E-04	4.73E-04
3230083786055	323008	3786055	1.20E-03	6.87E-04	6.87E-04	8.42E-05	8.42E-05	6.80E-04	6.80E-04	3.89E-04	4.76E-05	6.53E-04	6.53E-04	3.73E-04	4.57E-05	6.74E-04	3.85E-04	4.72E-05	8.18E-04	8.18E-04	4.68E-04
3230233786055	323023	3786055	1.17E-03	6.68E-04	6.68E-04	8.18E-05	8.18E-05	6.62E-04	6.62E-04	3.78E-04	4.63E-05	6.37E-04	6.37E-04	3.64E-04	4.46E-05	6.68E-04	3.82E-04	4.68E-05	8.06E-04	8.06E-04	4.61E-04
3230383786055	323038	3786055	1.14E-03	6.50E-04	6.50E-04	7.97E-05	7.97E-05	6.45E-04	6.45E-04	3.69E-04	4.52E-05	6.21E-04	6.21E-04	3.55E-04	4.35E-05	6.62E-04	3.79E-04	4.64E-05	7.95E-04	7.95E-04	4.54E-04
3230533786055	323053	3786055	1.11E-03	6.33E-04	6.33E-04	7.75E-05	7.75E-05	6.29E-04	6.29E-04	3.59E-04	4.40E-05	6.06E-04	6.06E-04	3.46E-04	4.24E-05	6.57E-04	3.75E-04	4.60E-05	7.83E-04	7.83E-04	4.47E-04
3230683786055	323068	3786055	1.07E-03	6.11E-04	6.11E-04	7.49E-05	7.49E-05	6.10E-04	6.10E-04	3.49E-04	4.27E-05	5.88E-04	5.88E-04	3.36E-04	4.11E-05	6.52E-04	3.72E-04	4.56E-05	7.66E-04	7.66E-04	4.38E-04
3230833786055	323083	3786055	1.04E-03	5.93E-04	5.93E-04	7.27E-05	7.27E-05	5.93E-04	5.93E-04	3.39E-04	4.15E-05	5.72E-04	5.72E-04	3.27E-04	4.00E-05	6.46E-04	3.69E-04	4.52E-05	7.52E-04	7.52E-04	4.30E-04
3227383786070	322738	3786070	1.89E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	1.03E-03	1.03E-03	5.90E-04	7.22E-05	9.64E-04	9.64E-04	5.51E-04	6.75E-05	8.19E-04	4.68E-04	5.73E-05	1.01E-03	1.01E-03	5.75E-04
3227533786070	322753	3786070	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	1.01E-03	1.01E-03	5.76E-04	7.06E-05	9.45E-04	9.45E-04	5.40E-04	6.61E-05	8.08E-04	4.62E-04	5.66E-05	9.93E-04	9.93E-04	5.68E-04
3227683786070	322768	3786070	1.80E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	9.87E-04	9.87E-04	5.64E-04	6.91E-05	9.27E-04	9.27E-04	5.30E-04	6.49E-05	7.97E-04	4.56E-04	5.58E-05	9.80E-04	9.80E-04	5.60E-04
3227833786070	322783	3786070	1.75E-03	9.98E-04	9.98E-04	1.22E-04	1.22E-04	9.70E-04	9.70E-04	5.54E-04	6.79E-05	9.12E-04	9.12E-04	5.21E-04	6.39E-05	7.23E-04	4.13E-04	5.06E-05	9.67E-04	9.67E-04	5.53E-04
3227983786070	322798	3786070	1.70E-03	9.72E-04	9.72E-04	1.19E-04	1.19E-04	9.43E-04	9.43E-04	5.39E-04	6.60E-05	8.89E-04	8.89E-04	5.08E-04	6.22E-05	7.18E-04	4.10E-04	5.03E-05	9.57E-04	9.57E-04	5.47E-04
3228133786070	322813	3786070	1.66E-03	9.48E-04	9.48E-04	1.16E-04	1.16E-04	9.14E-04	9.14E-04	5.22E-04	6.40E-05	8.63E-04	8.63E-04	4.93E-04	6.04E-05	7.70E-04	4.40E-04	5.39E-05	9.47E-04	9.47E-04	5.41E-04
3228283786070	322828	3786070	1.62E-03	9.23E-04	9.23E-04	1.13E-04	1.13E-04	8.97E-04	8.97E-04	5.12E-04	6.28E-05	8.48E-04	8.48E-04	4.85E-04	5.94E-05	7.00E-04	4.00E-04	4.90E-05	9.36E-04	9.36E-04	5.35E-04
3228433786070	322843	3786070	1.57E-03	8.96E-04	8.96E-04	1.10E-04	1.10E-04	8.90E-04	8.90E-04	5.08E-04	6.23E-05	8.41E-04	8.41E-04	4.80E-04	5.89E-05	6.71E-04	3.83E-04	4.69E-05	9.20E-04	9.20E-04	5.26E-04
3228583786070	322858	3786070	1.53E-03	8.72E-04	8.72E-04	1.07E-04	1.07E-04	8.74E-04	8.74E-04	4.99E-04	6.12E-05	8.22E-04	8.22E-04	4.70E-04	5.76E-05	6.55E-04	3.74E-04	4.58E-05	9.08E-04	9.08E-04	5.19E-04
3228733786070	322873	3786070	1.49E-03	8.52E-04	8.52E-04	1.04E-04	1.04E-04	8.48E-04	8.48E-04	4.84E-04	5.93E-05	8.03E-04	8.03E-04	4.59E-04	5.62E-05	6.57E-04	3.75E-04	4.60E-05	9.01E-04	9.01E-04	5.15E-04
3228883786070	322888	3786070	1.46E-03	8.34E-04	8.34E-04	1.02E-04	1.02E-04	8.19E-04	8.19E-04	4.68E-04	5.74E-05	7.80E-04	7.80E-04	4.45E-04	5.46E-05	6.63E-04	3.79E-04	4.64E-05	8.96E-04	8.96E-04	5.12E-04
3229033786070	322903	3786070	1.43E-03	8.15E-04	8.15E-04	9.99E-05	9.99E-05	7.92E-04	7.92E-04	4.53E-04	5.55E-05	7.56E-04	7.56E-04	4.32E-04	5.29E-05	6.68E-04	3.82E-04	4.68E-05	8.90E-04	8.90E-04	5.08E-04
3229183786070	322918	3786070	1.39E-03	7.96E-04	7.96E-04	9.75E-05	9.75E-05	7.70E-04	7.70E-04	4.40E-04	5.39E-05	7.36E-04	7.36E-04	4.21E-04	5.15E-05	7.16E-04	4.09E-04	5.01E-05	8.82E-04	8.82E-04	5.04E-04
3229333786070	322933	3786070	1.36E-03	7.78E-04	7.78E-04	9.53E-05	9.53E-05	7.44E-04	7.44E-04	4.25E-04	5.21E-05	7.13E-04	7.13E-04	4.08E-04	4.99E-05	7.13E-04	4.07E-04	4.99E-05	8.75E-04	8.75E-04	5.00E-04
3229483786070	322948	3786070	1.33E-03	7.59E-04	7.59E-04	9.30E-05	9.30E-05	7.36E-04	7.36E-04	4.20E-04	5.15E-05	7.06E-04	7.06E-04	4.04E-04	4.94E-05	6.57E-04	3.75E-04	4.60E-05	8.65E-04	8.65E-04	4.94E-04
3229633786070	322963	3786070	1.29E-03	7.40E-04	7.40E-04	9.06E-05	9.06E-05	7.27E-04	7.27E-04	4.15E-04	5.09E-05	6.97E-04	6.97E-04	3.98E-04	4.88E-05	6.39E-04	3.65E-04	4.48E-05	8.54E-04	8.54E-04	4.88E-04
3229783786070	322978	3786070	1.27E-03	7.24E-04	7.24E-04	8.87E-05	8.87E-05	7.04E-04	7.04E-04	4.02E-04	4.93E-05	6.77E-04	6.77E-04	3.87E-04	4.74E-05	6.43E-04	3.68E-04	4.50E-05	8.48E-04	8.48E-04	4.84E-04
3229933786070	322993	3786070	1.23E-03	7.02E-04	7.02E-04	8.60E-05	8.60E-05	6.72E-04	6.72E-04	3.84E-04	4.70E-05	6.48E-04	6.48E-04	3.70E-04	4.54E-05	6.87E-04	3.93E-04	4.81E-05	8.42E-04	8.42E-04	4.81E-04
3230083786070	323008	3786070	1.19E-03	6.83E-04	6.83E-04	8.36E-05	8.36E-05	6.54E-04	6.54E-04	3.74E-04	4.58E-05	6.32E-04	6.32E-04	3.61E-04	4.42E-05	6.82E-04	3.89E-04	4.77E-05	8.32E-04	8.32E-04	4.76E-04
3230233786070	323023	3786070	1.16E-03	6.64E-04	6.64E-04	8.13E-05	8.13E-05	6.37E-04	6.37E-04	3.64E-04	4.46E-05	6.16E-04	6.16E-04	3.52E-04	4.31E-05	6.76E-04	3.86E-04	4.73E-05	8.20E-04	8.20E-04	4.69E-04
3230383786070	323038	3786070	1.13E-03	6.44E-04	6.44E-04	7.88E-05	7.88E-05	6.19E-04	6.19E-04	3.54E-04	4.34E-05	5.99E-04	5.99E-04	3.43E-04	4.20E-05	6.70E-04	3.83E-04	4.69E-05	8.06E-04	8.06E-04	4.60E-04
3230533786070	323053	3786070	1.09E-03	6.25E-04	6.25E-04	7.65E-05	7.65E-05	6.03E-04	6.03E-04	3.45E-04	4.22E-05	5.84E-04	5.84E-04	3.34E-04	4.09E-05	6.64E-04	3.80E-04	4.65E-05	7.92E-04	7.92E-04	4.53E-04
3230683786070	323068	3786070	1.06E-03	6.07E-04	6.07E-04	7.43E-05	7.43E-05	5.87E-04	5.87E-04	3.36E-04	4.11E-05	5.69E-04	5.69E-04	3.25E-04	3.98E-05	6.58E-04	3.76E-04	4.61E-05	7.78E-04	7.78E-04	4.45E-04
3230833786070	323083	3786070	1.03E-03	5.90E-04	5.90E-04	7.23E-05	7.23E-05	5.73E-04	5.73E-04	3.27E-04	4.01E-05	5.56E-04	5.56E-04	3.18E-04	3.89E-05	6.52E-04	3.73E-04	4.56E-05	7.66E-04	7.66E-04	4.38E-04
3227383786085	322738	3786085	1.89E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	9.81E-04	9.81E-04	5.60E-04	6.87E-05	9.24E-04	9.24E-04	5.28E-04	6.47E-05	8.33E-04	4.76E-04	5.83E-05	1.02E-03	1.02E-03	5.86E-04
3227533786085	322753	3786085	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	9.66E-04	9.66E-04	5.52E-04	6.76E-05	9.13E-04	9.13E-04	5.22E-04	6.39E-05	8.19E-04	4.68E-04	5.73E-05	1.01E-03	1.01E-03	5.77E-04
3227683786085	322768	3786085	1.79E-03	1.02E-03	1.02E-03	1.26E-04	1.26E-04	9.43E-04	9.43E-04	5.39E-04	6.60E-05	8.94E-04	8.94E-04	5.11E-04	6.25E-05	8.09E-04	4.62E-04	5.66E-05	9.98E-04	9.98E-04	5.70E-04
3227833786085	322783	3786085	1.75E-03	9.97E-04	9.97E-04	1.22E-04	1.22E-04	9.21E-04	9.21E-04	5.26E-04	6.45E-05	8.74E-04	8.74E-04	5.00E-04	6.12E-05	7.99E-04	4.57E-04	5.59E-05	9.86E-04	9.86E-04	5.63E-04
3227983786085	322798	3786085	1.70E-03	9.72E-04	9.72E-04	1.19E-04	1.19E-04	8.93E-04	8.93E-04	5.10E-04	6.25E-05	8.50E-04	8.50E-04	4.86E-04	5.95E-05	7.93E-04	4.53E-04	5.55E-05	9.76E-04	9.76E-04	5.58E-04
3228133786085	322813	3786085	1.66E-03	9.46E-04	9.46E-04	1.16E-04	1.16E-04	8.67E-04	8.67E-04	4.95E-04	6.07E-05	8.25E-04	8.25E-04	4.72E-04	5.78E-05	7.85E-04	4.48E-04	5.49E-05	9.66E-04	9.66E-04	5.52E-04
3228283786085	322828	3786085	1.61E-03	9.22E-04	9.22E-04	1.13E-04	1.13E-04	8.44E-04	8.44E-04	4.82E-04	5.91E-05	8.05E-04	8.05E-04	4.60E-04	5.64E-05	7.77E-04	4.44E-04	5.44E-05	9.56E-04	9.56E-04	5.46E-04
3228433786085	322843	3786085	1.57E-03	8.98E-04	8.98E-04	1.10E-04	1.10E-04	8.25E-04	8.25E-04	4.71E-04	5.77E-05	7.88E-04	7.88E-04	4.50E-04	5.52E-05	7.68E-04	4.39E-04	5.38E-05	9.46E-04	9.46E-04	5.41E-04
3228583786085	322858	3786085	1.53E-03	8.75E-04	8.75E-04	1.07E-04	1.07E-04	8.11E-04	8.11E-04	4.63E-04	5.68E-05	7.76E-04	7.76E-04	4.43E-04	5.43E-05	7.57E-04	4.32E-04	5.30E-05	9.35E-04	9.35E-04	5.34E-04
3228733786085	322873	3786085	1.49E-03	8.51E-04	8.51E-04	1.04E-04	1.04E-04	7.99E-04	7.99E-04	4.57E-04	5.59E-05	7.65E-04	7.65E-04	4.37E-04	5.35E-05	6.85E-04	3.92E-04	4.80E-05	9.23E-04	9.23E-04	5.27E-04
3228883786085	322888	3786085	1.45E-03	8.30E-04	8.30E-04	1.02E-04	1.02E-04	7.80E-04	7.80E-04	4.46E-04	5.46E-05	7.48E-04	7.48E-04	4.27E-04	5.23E-05	6.79E-04	3.88E-04	4.76E-05	9.14E-04	9.14E-04	5.22E-04
3229033786085	322903	3786085	1.42E-03	8.11E-04	8.11E-04	9.93E-05	9.93E-05	7.55E-04	7.55E-04	4.31E-04	5.28E-05	7.26E-04	7.26E-04	4.15E-04	5.08E-05	7.33E-04	4.19E-04	5.13E-05	9.07E-04	9.07E-04	5.18E-04
3229183786085	322918	3786085	1.39E-03	7.92E-04	7.92E-04	9.70E-05	9.70E-05	7.30E-04	7.30E-04	4.17E-04	5.11E-05	7.03E-04	7.03E-04	4.02E-04	4.92E-05	7.29E-04	4.17E-04	5.10E-05	9.00E-04	9.00E-04	5.14E-04
3229333786085	322933	3786085	1.34E-03	7.68E-04	7.68E-04	9.41E-05	9.41E-05	7.07E-04	7.07E-04	4.04E-04	4.95E-05	6.82E-04	6.82E-04	3.90E-04	4.77E-05	7.25E-04	4.14E-04	5.07E-05	8.92E-04	8.92E-04	5.10E-04
3229483786085	322948	3786085	1.32E-03	7.54E-04	7.54E-04	9.23E-05	9.23E-05	6.95E-04	6.95E-04	3.97E-04	4.87E-05	6.73E-04	6.73E-04	3.84E-04	4.71E-05	7.15E-04	4.09E-04	5.01E-05	8.82E-04	8.82E-04	5.04E-04
3229633786085	322963	3786085	1.29E-03	7.36E-04	7.36E-04	9.01E-05	9.01E-05	6.84E-04	6.84E-04	3.91E-04	4.79E-05	6.62E-04	6.62E-04	3.79E-04	4.64E-05	7.06E-04	4.03E-04	4.94E-05	8.72E-04	8.72E-04	4.99E-04
3229783786085	322978	3786085	1.26E-03	7.18E-04	7.18E-04	8.79E-05	8.79E-05	6.64E-04	6.64E-04	3.79E-04	4.65E-05	6.44E-04	6.44E-04	3.68E-04	4.51E-05	7.01E-04	4.01E-04	4.91E-05	8.65E-04	8.65E-04	4.94E-04
3229933786085	322993	3786085	1.22E-03	6.97E-04	6.97E-04	8.53E-05	8.53E-05	6.45E-04	6.45E-04	3.69E-04	4.51E-05	6.27E-04	6.27E-04	3.58E-04	4.39E-05	6.96E-04	3.97E-04	4.87E-05	8.56E-04	8.56E-04	4.89E-04
3230083786085	323008	3786085	1.19E-03	6.79E-04	6.79E-04	8.32E-05	8.32E-05	6.30E-04	6.30E-04	3.60E-04	4.41E-05	6.12E-04	6.12E-04	3.50E-04	4.29E-05	6.89E-04	3.94E-04	4.82E-05	8.48E-04	8.48E-04	4.84E-04
3230233786085	323023	3786085	1.16E-03	6.61E-04	6.61E-04	8.10E-05	8.10E-05	6.14E-04	6.14E-04	3.51E-04	4.30E-05	5.98E-04	5.98E-04	3.42E-04	4.19E-05	6.82E-04	3.90E-04	4.78E-05	8.37E-04	8.37E-04	4.78E-04
3230383786085	323038	3786085	1.12E-03	6.42E-04	6.42E-04	7.87E-05	7.87E-05	5.98E-04	5.98E-04	3.42E-04	4.19E-05	5.83E-04	5.83E-04	3.33E-04	4.08E-05	6.76E-04	3.86E-04	4.73E-05	8.24E-04	8.24E-04	4.71E-04
3230533786085	323053	3786085	1.09E-03	6.24E-04	6.24E-04	7.64E-05	7.64E-05	5.83E-04	5.83E-04	3.33E-04	4.08E-05	5.68E-04	5.68E-04	3.25E-04	3.98E-05	6.70E-04	3.83E-04	4.69E-05	8.11E-04	8.11E-04	4.63E-04
3230683786085	323068	3786085	1.06E-03	6.06E-04	6.06E-04	7.42E-05	7.42E-05	5.68E-04	5.68E-04	3.24E-04	3.97E-05	5.54E-04	5.54E-04	3.16E-04	3.88E-05	6.64E-04	3.80E-04	4.65E-05	7.97E-04	7.97E-04	4.56E-04
3230833786085	323083	3786085	1.03E-03	5.89E-04	5.89E-04	7.22E-05	7.22E-05	5.54E-04	5.54E-04	3.17E-04	3.88E-05	5.41E-04	5.41E-04	3.09E-04	3.79E-05	6.58E-04	3.76E-04	4.60E-05	7.85E-04	7.85E-04	4.49E-04
3227383786100	322738	3786100	1.87E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	9.29E-04	9.29E-04	5.31E-04	6.51E-05	8.83E-04	8.83E-04	5.05E-04	6.18E-05	8.48E-04	4.84E-04	5.93E-05	1.04E-03	1.04E-03	5.97E-04
3227533786100	322753	3786100	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	9.19E-04	9.19E-04	5.25E-04	6.43E-05	8.76E-04	8.76E-04	5.01E-04	6.14E-05	8.31E-04	4.75E-04	5.82E-05	1.03E-03	1.03E-03	5.88E-04
3227683786100	322768	3786100	1.79E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	9.00E-04	9.00E-04	5.14E-04	6.30E-05	8.60E-04	8.60E-04	4.91E-04	6.02E-05	8.20E-04	4.69E-04	5.74E-05	1.02E-03	1.02E-03	5.81E-04
3227833786100	322783	3786100	1.74E-03	9.94E-04	9.94E-04	1.22E-04	1.22E-04	8.75E-04	8.75E-04	5.00E-04	6.13E-05	8.38E-04	8.38E-04	4.79E-04	5.86E-05	8.12E-04	4.64E-04	5.68E-05	1.01E-03	1.01E-03	5.74E-04
3227983786100	322798	3786100	1.69E-03	9.67E-04	9.67E-04	1.18E-04	1.18E-04	8.43E-04	8.43E-04	4.82E-04	5.90E-05	8.08E-04	8.08E-04	4.62E-04	5.66E-05	8.08E-04	4.62E-04	5.66E-05	9.96E-04	9.96E-04	5.69E-04
3228133786100	322813	3786100	1.64E-03	9.39E-04	9.39E-04	1.15E-04	1.15E-04	8.20E-04	8.20E-04	4.69E-04	5.74E-05	7.88E-04	7.88E-04	4.50E-04	5.51E-05	8.01E-04	4.57E-04	5.60E-05	9.86E-04	9.86E-04	5.63E-04
3228283786100	322828	3786100	1.60E-03	9.14E-04	9.14E-04	1.12E-04	1.12E-04	8.00E-04	8.00E-04	4.57E-04	5.60E-05	7.69E-04	7.69E-04	4.39E-04	5.38E-05	7.91E-04	4.52E-04	5.54E-05	9.75E-04	9.75E-04	5.57E-04
3228433786100	322843	3786100	1.56E-03	8.89E-04	8.89E-04	1.09E-04	1.09E-04	7.80E-04	7.80E-04	4.46E-04	5.46E-05	7.51E-04	7.51E-04	4.29E-04	5.26E-05	7.83E-04	4.47E-04	5.48E-05	9.65E-04	9.65E-04	5.52E-04
3228583786100	322858	3786100	1.51E-03	8.63E-04	8.63E-04	1.06E-04	1.06E-04	7.58E-04	7.58E-04	4.33E-04	5.31E-05	7.31E-04	7.31E-04	4.18E-04	5.12E-05	7.75E-04	4.43E-04	5.43E-05	9.56E-04	9.56E-04	5.46E-04
3228733786100	322873	3786100	1.47E-03	8.40E-04	8.40E-04	1.03E-04	1.03E-04	7.39E-04	7.39E-04	4.23E-04	5.18E-05	7.14E-04	7.14E-04	4.08E-04	5.00E-05	7.67E-04	4.39E-04	5.37E-05	9.46E-04	9.46E-04	5.40E-04
3228883786100	322888	3786100	1.44E-03	8.21E-04	8.21E-04	1.01E-04	1.01E-04	7.24E-04	7.24E-04	4.14E-04	5.07E-05	7.01E-04	7.01E-04	4.00E-04	4.90E-05	7.58E-04	4.33E-04	5.31E-05	9.36E-04	9.36E-04	5.35E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228283786055	322828	3786055	5.19E-04	6.35E-05	6.35E-05	8.60E-04	8.60E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	1.14E-07	8.50E-07	1.18E-07	1.08E-06	1.08
3228433786055	322843	3786055	5.13E-04	6.28E-05	6.28E-05	8.38E-04	8.38E-04	4.79E-04	4.79E-04	5.86E-05	5.86E-05	1.02E-07	8.01E-07	1.15E-07	1.02E-06	1.02
3228583786055	322858	3786055	5.07E-04	6.21E-05	6.21E-05	8.18E-04	8.18E-04	4.67E-04	4.67E-04	5.72E-05	5.72E-05	1.00E-07	7.84E-07	1.14E-07	9.97E-07	1.00
3228733786055	322873	3786055	5.00E-04	6.12E-05	6.12E-05	7.87E-04	7.87E-04	4.49E-04	4.49E-04	5.51E-05	5.51E-05	9.67E-08	7.63E-07	1.11E-07	9.71E-07	0.97
3228883786055	322888	3786055	5.02E-04	6.15E-05	6.15E-05	8.27E-04	8.27E-04	4.73E-04	4.73E-04	5.79E-05	5.79E-05	1.07E-07	7.81E-07	1.12E-07	1.00E-06	1.00
3229033786055	322903	3786055	4.99E-04	6.11E-05	6.11E-05	8.30E-04	8.30E-04	4.74E-04	4.74E-04	5.81E-05	5.81E-05	1.06E-07	7.65E-07	1.11E-07	9.82E-07	0.98
3229183786055	322918	3786055	4.94E-04	6.05E-05	6.05E-05	8.14E-04	8.14E-04	4.65E-04	4.65E-04	5.70E-05	5.70E-05	1.04E-07	7.49E-07	1.10E-07	9.62E-07	0.96
3229333786055	322933	3786055	4.90E-04	6.00E-05	6.00E-05	8.10E-04	8.10E-04	4.63E-04	4.63E-04	5.67E-05	5.67E-05	1.02E-07	7.33E-07	1.09E-07	9.44E-07	0.94
3229483786055	322948	3786055	4.85E-04	5.94E-05	5.94E-05	7.94E-04	7.94E-04	4.54E-04	4.54E-04	5.56E-05	5.56E-05	1.00E-07	7.18E-07	1.07E-07	9.26E-07	0.93
3229633786055	322963	3786055	4.78E-04	5.85E-05	5.85E-05	7.55E-04	7.55E-04	4.31E-04	4.31E-04	5.28E-05	5.28E-05	9.73E-08	7.03E-07	1.05E-07	9.05E-07	0.91
3229783786055	322978	3786055	4.73E-04	5.80E-05	5.80E-05	7.39E-04	7.39E-04	4.23E-04	4.23E-04	5.18E-05	5.18E-05	9.55E-08	6.89E-07	1.03E-07	8.87E-07	0.89
3229933786055	322993	3786055	4.73E-04	5.80E-05	5.80E-05	7.75E-04	7.75E-04	4.43E-04	4.43E-04	5.43E-05	5.43E-05	9.54E-08	6.74E-07	1.04E-07	8.74E-07	0.87
3230083786055	323008	3786055	4.68E-04	5.73E-05	5.73E-05	7.77E-04	7.77E-04	4.44E-04	4.44E-04	5.44E-05	5.44E-05	9.40E-08	6.57E-07	1.03E-07	8.53E-07	0.85
3230233786055	323023	3786055	4.61E-04	5.64E-05	5.64E-05	7.69E-04	7.69E-04	4.39E-04	4.39E-04	5.38E-05	5.38E-05	9.24E-08	6.42E-07	1.01E-07	8.35E-07	0.84
3230383786055	323038	3786055	4.54E-04	5.57E-05	5.57E-05	7.59E-04	7.59E-04	4.33E-04	4.33E-04	5.31E-05	5.31E-05	9.07E-08	6.28E-07	9.97E-08	8.18E-07	0.82
3230533786055	323053	3786055	4.47E-04	5.48E-05	5.48E-05	7.65E-04	7.65E-04	4.37E-04	4.37E-04	5.35E-05	5.35E-05	8.91E-08	6.13E-07	9.86E-08	8.01E-07	0.80
3230683786055	323068	3786055	4.38E-04	5.36E-05	5.36E-05	7.55E-04	7.55E-04	4.31E-04	4.31E-04	5.28E-05	5.28E-05	8.72E-08	5.97E-07	9.67E-08	7.81E-07	0.78
3230833786055	323083	3786055	4.30E-04	5.26E-05	5.26E-05	7.43E-04	7.43E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	8.49E-08	5.81E-07	9.50E-08	7.60E-07	0.76
3227383786070	322738	3786070	5.75E-04	7.05E-05	7.05E-05	1.09E-03	1.09E-03	6.23E-04	6.23E-04	7.63E-05	7.63E-05	1.35E-07	9.78E-07	1.35E-07	1.25E-06	1.25
3227533786070	322753	3786070	5.68E-04	6.95E-05	6.95E-05	1.06E-03	1.06E-03	6.04E-04	6.04E-04	7.40E-05	7.40E-05	1.32E-07	9.56E-07	1.33E-07	1.22E-06	1.22
3227683786070	322768	3786070	5.60E-04	6.86E-05	6.86E-05	1.02E-03	1.02E-03	5.84E-04	5.84E-04	7.16E-05	7.16E-05	1.29E-07	9.34E-07	1.30E-07	1.19E-06	1.19
3227833786070	322783	3786070	5.53E-04	6.77E-05	6.77E-05	9.83E-04	9.83E-04	5.62E-04	5.62E-04	6.88E-05	6.88E-05	1.26E-07	9.12E-07	1.26E-07	1.16E-06	1.16
3227983786070	322798	3786070	5.47E-04	6.70E-05	6.70E-05	9.66E-04	9.66E-04	5.52E-04	5.52E-04	6.76E-05	6.76E-05	1.24E-07	8.92E-07	1.24E-07	1.14E-06	1.14
3228133786070	322813	3786070	5.41E-04	6.63E-05	6.63E-05	9.46E-04	9.46E-04	5.41E-04	5.41E-04	6.62E-05	6.62E-05	1.21E-07	8.71E-07	1.24E-07	1.12E-06	1.12
3228283786070	322828	3786070	5.35E-04	6.55E-05	6.55E-05	9.14E-04	9.14E-04	5.22E-04	5.22E-04	6.40E-05	6.40E-05	1.18E-07	8.51E-07	1.20E-07	1.09E-06	1.09
3228433786070	322843	3786070	5.26E-04	6.44E-05	6.44E-05	8.60E-04	8.60E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	1.15E-07	8.31E-07	1.17E-07	1.06E-06	1.06
3228583786070	322858	3786070	5.19E-04	6.36E-05	6.36E-05	8.28E-04	8.28E-04	4.73E-04	4.73E-04	5.80E-05	5.80E-05	1.12E-07	8.12E-07	1.15E-07	1.04E-06	1.04
3228733786070	322873	3786070	5.15E-04	6.31E-05	6.31E-05	8.23E-04	8.23E-04	4.70E-04	4.70E-04	5.76E-05	5.76E-05	1.10E-07	7.95E-07	1.13E-07	1.02E-06	1.02
3228883786070	322888	3786070	5.12E-04	6.27E-05	6.27E-05	8.25E-04	8.25E-04	4.71E-04	4.71E-04	5.77E-05	5.77E-05	1.09E-07	7.78E-07	1.13E-07	9.99E-07	1.00
3229033786070	322903	3786070	5.08E-04	6.23E-05	6.23E-05	8.26E-04	8.26E-04	4.72E-04	4.72E-04	5.78E-05	5.78E-05	1.07E-07	7.62E-07	1.12E-07	9.81E-07	0.98
3229183786070	322918	3786070	5.04E-04	6.17E-05	6.17E-05	8.19E-04	8.19E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	1.05E-07	7.46E-07	1.12E-07	9.63E-07	0.96
3229333786070	322933	3786070	5.00E-04	6.13E-05	6.13E-05	8.18E-04	8.18E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	1.04E-07	7.30E-07	1.10E-07	9.44E-07	0.94
3229483786070	322948	3786070	4.94E-04	6.05E-05	6.05E-05	7.91E-04	7.91E-04	4.52E-04	4.52E-04	5.54E-05	5.54E-05	1.01E-07	7.15E-07	1.07E-07	9.23E-07	0.92
3229633786070	322963	3786070	4.88E-04	5.98E-05	5.98E-05	7.60E-04	7.60E-04	4.34E-04	4.34E-04	5.32E-05	5.32E-05	9.89E-08	7.00E-07	1.05E-07	9.04E-07	0.90
3229783786070	322978	3786070	4.84E-04	5.93E-05	5.93E-05	7.59E-04	7.59E-04	4.34E-04	4.34E-04	5.31E-05	5.31E-05	9.75E-08	6.85E-07	1.04E-07	8.87E-07	0.89
3229933786070	322993	3786070	4.81E-04	5.90E-05	5.90E-05	7.72E-04	7.72E-04	4.41E-04	4.41E-04	5.41E-05	5.41E-05	9.65E-08	6.68E-07	1.04E-07	8.69E-07	0.87
3230083786070	323008	3786070	4.76E-04	5.83E-05	5.83E-05	7.64E-04	7.64E-04	4.36E-04	4.36E-04	5.35E-05	5.35E-05	9.47E-08	6.53E-07	1.03E-07	8.50E-07	0.85
3230233786070	323023	3786070	4.69E-04	5.74E-05	5.74E-05	7.55E-04	7.55E-04	4.31E-04	4.31E-04	5.28E-05	5.28E-05	9.30E-08	6.38E-07	1.01E-07	8.32E-07	0.83
3230383786070	323038	3786070	4.60E-04	5.64E-05	5.64E-05	7.48E-04	7.48E-04	4.27E-04	4.27E-04	5.23E-05	5.23E-05	9.14E-08	6.23E-07	9.95E-08	8.13E-07	0.81
3230533786070	323053	3786070	4.53E-04	5.54E-05	5.54E-05	7.54E-04	7.54E-04	4.31E-04	4.31E-04	5.28E-05	5.28E-05	8.97E-08	6.08E-07	9.83E-08	7.96E-07	0.80
3230683786070	323068	3786070	4.45E-04	5.45E-05	5.45E-05	7.42E-04	7.42E-04	4.24E-04	4.24E-04	5.20E-05	5.20E-05	8.78E-08	5.93E-07	9.66E-08	7.77E-07	0.78
3230833786070	323083	3786070	4.38E-04	5.37E-05	5.37E-05	7.30E-04	7.30E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	8.57E-08	5.79E-07	9.51E-08	7.59E-07	0.76
3227383786085	322738	3786085	5.86E-04	7.17E-05	7.17E-05	1.08E-03	1.08E-03	6.20E-04	6.20E-04	7.59E-05	7.59E-05	1.38E-07	9.76E-07	1.35E-07	1.25E-06	1.25
3227533786085	322753	3786085	5.77E-04	7.07E-05	7.07E-05	1.04E-03	1.04E-03	5.92E-04	5.92E-04	7.26E-05	7.26E-05	1.34E-07	9.55E-07	1.32E-07	1.22E-06	1.22
3227683786085	322768	3786085	5.70E-04	6.99E-05	6.99E-05	1.01E-03	1.01E-03	5.76E-04	5.76E-04	7.05E-05	7.05E-05	1.31E-07	9.32E-07	1.30E-07	1.19E-06	1.19
3227833786085	322783	3786085	5.63E-04	6.90E-05	6.90E-05	9.80E-04	9.80E-04	5.60E-04	5.60E-04	6.86E-05	6.86E-05	1.28E-07	9.10E-07	1.28E-07	1.17E-06	1.17
3227983786085	322798	3786085	5.58E-04	6.83E-05	6.83E-05	9.67E-04	9.67E-04	5.53E-04	5.53E-04	6.77E-05	6.77E-05	1.26E-07	8.89E-07	1.26E-07	1.14E-06	1.14
3228133786085	322813	3786085	5.52E-04	6.76E-05	6.76E-05	9.46E-04	9.46E-04	5.41E-04	5.41E-04	6.62E-05	6.62E-05	1.24E-07	8.68E-07	1.24E-07	1.12E-06	1.12
3228283786085	322828	3786085	5.46E-04	6.69E-05	6.69E-05	9.29E-04	9.29E-04	5.31E-04	5.31E-04	6.50E-05	6.50E-05	1.21E-07	8.48E-07	1.22E-07	1.09E-06	1.09
3228433786085	322843	3786085	5.41E-04	6.62E-05	6.62E-05	9.06E-04	9.06E-04	5.18E-04	5.18E-04	6.34E-05	6.34E-05	1.18E-07	8.29E-07	1.20E-07	1.07E-06	1.07
3228583786085	322858	3786085	5.34E-04	6.54E-05	6.54E-05	8.73E-04	8.73E-04	4.99E-04	4.99E-04	6.11E-05	6.11E-05	1.16E-07	8.11E-07	1.18E-07	1.04E-06	1.04
3228733786085	322873	3786085	5.27E-04	6.46E-05	6.46E-05	8.38E-04	8.38E-04	4.79E-04	4.79E-04	5.87E-05	5.87E-05	1.13E-07	7.92E-07	1.14E-07	1.02E-06	1.02
3228883786085	322888	3786085	5.22E-04	6.40E-05	6.40E-05	8.22E-04	8.22E-04	4.69E-04	4.69E-04	5.75E-05	5.75E-05	1.10E-07	7.75E-07	1.13E-07	9.98E-07	1.00
3229033786085	322903	3786085	5.18E-04	6.35E-05	6.35E-05	8.20E-04	8.20E-04	4.69E-04	4.69E-04	5.74E-05	5.74E-05	1.09E-07	7.58E-07	1.13E-07	9.80E-07	0.98
3229183786085	322918	3786085	5.14E-04	6.30E-05	6.30E-05	8.20E-04	8.20E-04	4.69E-04	4.69E-04	5.74E-05	5.74E-05	1.07E-07	7.41E-07	1.12E-07	9.60E-07	0.96
3229333786085	322933	3786085	5.10E-04	6.24E-05	6.24E-05	8.17E-04	8.17E-04	4.67E-04	4.67E-04	5.72E-05	5.72E-05	1.05E-07	7.23E-07	1.10E-07	9.39E-07	0.94
3229483786085	322948	3786085	5.04E-04	6.18E-05	6.18E-05	7.96E-04	7.96E-04	4.55E-04	4.55E-04	5.57E-05	5.57E-05	1.03E-07	7.10E-07	1.09E-07	9.21E-07	0.92
3229633786085	322963	3786085	4.99E-04	6.11E-05	6.11E-05	7.72E-04	7.72E-04	4.41E-04	4.41E-04	5.40E-05	5.40E-05	1.01E-07	6.95E-07	1.07E-07	9.03E-07	0.90
3229783786085	322978	3786085	4.94E-04	6.05E-05	6.05E-05	7.67E-04	7.67E-04	4.39E-04	4.39E-04	5.37E-05	5.37E-05	9.89E-08	6.79E-07	1.06E-07	8.84E-07	0.88
3229933786085	322993	3786085	4.89E-04	5.99E-05	5.99E-05	7.61E-04	7.61E-04	4.35E-04	4.35E-04	5.32E-05	5.32E-05	9.72E-08	6.63E-07	1.04E-07	8.65E-07	0.86
3230083786085	323008	3786085	4.84E-04	5.93E-05	5.93E-05	7.49E-04	7.49E-04	4.28E-04	4.28E-04	5.24E-05	5.24E-05	9.53E-08	6.49E-07	1.03E-07	8.47E-07	0.85
3230233786085	323023	3786085	4.78E-04	5.86E-05	5.86E-05	7.38E-04	7.38E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	9.35E-08	6.35E-07	1.01E-07	8.29E-07	0.83
3230383786085	323038	3786085	4.71E-04	5.77E-05	5.77E-05	7.29E-04	7.29E-04	4.17E-04	4.17E-04	5.10E-05	5.10E-05	9.18E-08	6.20E-07	9.97E-08	8.11E-07	0.81
3230533786085	323053	3786085	4.63E-04	5.67E-05	5.67E-05	7.21E-04	7.21E-04	4.12E-04	4.12E-04	5.05E-05	5.05E-05	9.01E-08	6.05E-07	9.81E-08	7.94E-07	0.79
3230683786085	323068	3786085	4.56E-04	5.58E-05	5.58E-05	7.27E-04	7.27E-04	4.16E-04	4.16E-04	5.09E-05	5.09E-05	8.84E-08	5.91E-07	9.69E-08	7.77E-07	0.78
3230833786085	323083	3786085	4.49E-04	5.50E-05	5.50E-05	7.15E-04	7.15E-04	4.09E-04	4.09E-04	5.00E-05	5.00E-05	8.67E-08	5.78E-07	9.53E-08	7.60E-07	0.76
3227383786100	322738	3786100	5.97E-04	7.31E-05	7.31E-05	1.08E-03	1.08E-03	6.14E-04	6.14E-04	7.53E-05	7.53E-05	1.40E-07	9.72E-07	1.35E-07	1.25E-06	1.25
3227533786100	322753	3786100	5.88E-04	7.21E-05	7.21E-05	1.02E-03	1.02E-03	5.83E-04	5.83E-04	7.14E-05	7.14E-05	1.37E-07	9.52E-07	1.32E-07	1.22E-06	1.22
3227683786100	322768	3786100	5.81E-04	7.11E-05	7.11E-05	9.87E-04	9.87E-04	5.64E-04	5.64E-04	6.91E-05	6.91E-05	1.33E-07	9.29E-07	1.30E-07	1.19E-06	1.19
3227833786100	322783	3786100	5.74E-04	7.04E-05	7.04E-05	9.69E-04	9.69E-04	5.53E-04	5.53E-04	6.78E-05	6.78E-05	1.30E-07	9.07E-07	1.28E-07	1.17E-06	1.17
3227983786100	322798	3786100	5.69E-04	6.97E-05	6.97E-05	9.68E-04	9.68E-04	5.53E-04	5.53E-04	6.78E-05	6.78E-05	1.28E-07	8.85E-07	1.26E-07	1.14E-06	1.14
3228133786100	322813	3786100	5.63E-04	6.90E-05	6.90E-05	9.50E-04	9.50E-04	5.43E-04	5.43E-04	6.65E-05	6.65E-05	1.26E-07	8.64E-07	1.24E-07	1.11E-06	1.11
3228283786100	322828	3786100	5.57E-04	6.83E-05	6.83E-05	9.24E-04	9.24E-04	5.28E-04	5.28E-04	6.46E-05	6.46E-05	1.23E-07	8.43E-07	1.22E-07	1.09E-06	1.09
3228433786100	322843	3786100	5.52E-04	6.76E-05	6.76E-05	9.05E-04	9.05E-04	5.17E-04	5.17E-04	6.33E-05	6.33E-05	1.20E-07	8.24E-07	1.20E-07	1.06E-06	1.06
3228583786100	322858	3786100	5.46E-04	6.69E-05	6.69E-05	8.91E-04	8.91E-04	5.09E-04	5.09E-04	6.24E-05	6.24E-05	1.18E-07	8.04E-07	1.18E-07	1.04E-06	1.04
3228733786100	322873	3786100	5.40E-04	6.62E-05	6.62E-05	8.74E-04	8.74E-04	5.00E-04	5.00E-04	6.12E-05	6.12E-05	1.16E-07	7.85E-07	1.17E-07	1.02E-06	1.02
3228883786100	322888	3786100	5.35E-04	6.55E-05	6.55E-05	8.52E-04	8.52E-04	4.87E-04	4.87E-04	5.96E-05	5.96E-05	1.13E-07	7.68E-07	1.15E-07	9.96E-07	1.00

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786100	322903	3786100	5.55E-03	5.55E-03	2.70E-03	3.16E-03	1.58E-03	1.58E-03	9.03E-04	9.03E-04	1.11E-04	1.11E-04	1.41E-03
3229183786100	322918	3786100	5.44E-03	5.44E-03	2.63E-03	3.12E-03	1.55E-03	1.55E-03	8.88E-04	8.88E-04	1.09E-04	1.09E-04	1.37E-03
3229333786100	322933	3786100	5.33E-03	5.33E-03	2.56E-03	3.06E-03	1.53E-03	1.53E-03	8.73E-04	8.73E-04	1.07E-04	1.07E-04	1.32E-03
3229483786100	322948	3786100	5.23E-03	5.23E-03	2.48E-03	3.00E-03	1.50E-03	1.50E-03	8.58E-04	8.58E-04	1.05E-04	1.05E-04	1.28E-03
3229633786100	322963	3786100	5.12E-03	5.12E-03	2.43E-03	2.96E-03	1.47E-03	1.47E-03	8.43E-04	8.43E-04	1.03E-04	1.03E-04	1.24E-03
3229783786100	322978	3786100	5.01E-03	5.01E-03	2.38E-03	2.93E-03	1.45E-03	1.45E-03	8.26E-04	8.26E-04	1.01E-04	1.01E-04	1.22E-03
3229933786100	322993	3786100	4.90E-03	4.90E-03	2.34E-03	2.91E-03	1.42E-03	1.42E-03	8.10E-04	8.10E-04	9.93E-05	9.93E-05	1.19E-03
3230083786100	323008	3786100	4.80E-03	4.80E-03	2.30E-03	2.89E-03	1.39E-03	1.39E-03	7.94E-04	7.94E-04	9.73E-05	9.73E-05	1.17E-03
3230233786100	323023	3786100	4.70E-03	4.70E-03	2.25E-03	2.86E-03	1.36E-03	1.36E-03	7.80E-04	7.80E-04	9.55E-05	9.55E-05	1.14E-03
3230383786100	323038	3786100	4.61E-03	4.61E-03	2.20E-03	2.81E-03	1.34E-03	1.34E-03	7.66E-04	7.66E-04	9.38E-05	9.38E-05	1.11E-03
3230533786100	323053	3786100	4.51E-03	4.51E-03	2.14E-03	2.76E-03	1.32E-03	1.32E-03	7.52E-04	7.52E-04	9.22E-05	9.22E-05	1.07E-03
3230683786100	323068	3786100	4.42E-03	4.42E-03	2.09E-03	2.71E-03	1.29E-03	1.29E-03	7.38E-04	7.38E-04	9.04E-05	9.04E-05	1.04E-03
3230833786100	323083	3786100	4.30E-03	4.30E-03	2.03E-03	2.66E-03	1.26E-03	1.26E-03	7.19E-04	7.19E-04	8.81E-05	8.81E-05	1.01E-03
3227233786115	322723	3786115	7.41E-03	7.41E-03	3.40E-03	3.61E-03	2.05E-03	2.05E-03	1.17E-03	1.17E-03	1.44E-04	1.44E-04	1.91E-03
3227383786115	322738	3786115	7.24E-03	7.24E-03	3.31E-03	3.57E-03	2.01E-03	2.01E-03	1.15E-03	1.15E-03	1.41E-04	1.41E-04	1.85E-03
3227533786115	322753	3786115	7.06E-03	7.06E-03	3.25E-03	3.55E-03	1.97E-03	1.97E-03	1.13E-03	1.13E-03	1.38E-04	1.38E-04	1.81E-03
3227683786115	322768	3786115	6.87E-03	6.87E-03	3.20E-03	3.54E-03	1.93E-03	1.93E-03	1.10E-03	1.10E-03	1.35E-04	1.35E-04	1.78E-03
3227833786115	322783	3786115	6.70E-03	6.70E-03	3.13E-03	3.51E-03	1.89E-03	1.89E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	1.73E-03
3227983786115	322798	3786115	6.56E-03	6.56E-03	3.04E-03	3.45E-03	1.85E-03	1.85E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	1.67E-03
3228133786115	322813	3786115	6.41E-03	6.41E-03	2.96E-03	3.40E-03	1.82E-03	1.82E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	1.62E-03
3228283786115	322828	3786115	6.26E-03	6.26E-03	2.90E-03	3.37E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	1.58E-03
3228433786115	322843	3786115	6.12E-03	6.12E-03	2.83E-03	3.33E-03	1.75E-03	1.75E-03	9.98E-04	9.98E-04	1.22E-04	1.22E-04	1.54E-03
3228583786115	322858	3786115	5.99E-03	5.99E-03	2.76E-03	3.28E-03	1.71E-03	1.71E-03	9.79E-04	9.79E-04	1.20E-04	1.20E-04	1.49E-03
3228733786115	322873	3786115	5.85E-03	5.85E-03	2.69E-03	3.24E-03	1.68E-03	1.68E-03	9.60E-04	9.60E-04	1.18E-04	1.18E-04	1.45E-03
3228883786115	322888	3786115	5.73E-03	5.73E-03	2.62E-03	3.18E-03	1.65E-03	1.65E-03	9.43E-04	9.43E-04	1.16E-04	1.16E-04	1.40E-03
3229033786115	322903	3786115	5.60E-03	5.60E-03	2.56E-03	3.14E-03	1.62E-03	1.62E-03	9.24E-04	9.24E-04	1.13E-04	1.13E-04	1.36E-03
3229183786115	322918	3786115	5.47E-03	5.47E-03	2.52E-03	3.13E-03	1.58E-03	1.58E-03	9.05E-04	9.05E-04	1.11E-04	1.11E-04	1.34E-03
3229333786115	322933	3786115	5.35E-03	5.35E-03	2.47E-03	3.10E-03	1.55E-03	1.55E-03	8.87E-04	8.87E-04	1.09E-04	1.09E-04	1.30E-03
3229483786115	322948	3786115	5.24E-03	5.24E-03	2.41E-03	3.05E-03	1.52E-03	1.52E-03	8.71E-04	8.71E-04	1.07E-04	1.07E-04	1.26E-03
3229633786115	322963	3786115	5.13E-03	5.13E-03	2.33E-03	2.98E-03	1.50E-03	1.50E-03	8.55E-04	8.55E-04	1.05E-04	1.05E-04	1.22E-03
3229783786115	322978	3786115	5.02E-03	5.02E-03	2.28E-03	2.93E-03	1.47E-03	1.47E-03	8.38E-04	8.38E-04	1.03E-04	1.03E-04	1.18E-03
3229933786115	322993	3786115	4.92E-03	4.92E-03	2.23E-03	2.90E-03	1.44E-03	1.44E-03	8.22E-04	8.22E-04	1.01E-04	1.01E-04	1.15E-03
3230083786115	323008	3786115	4.81E-03	4.81E-03	2.18E-03	2.86E-03	1.41E-03	1.41E-03	8.06E-04	8.06E-04	9.87E-05	9.87E-05	1.12E-03
3230233786115	323023	3786115	4.70E-03	4.70E-03	2.14E-03	2.83E-03	1.38E-03	1.38E-03	7.89E-04	7.89E-04	9.67E-05	9.67E-05	1.10E-03
3230383786115	323038	3786115	4.58E-03	4.58E-03	2.09E-03	2.78E-03	1.35E-03	1.35E-03	7.71E-04	7.71E-04	9.44E-05	9.44E-05	1.07E-03
3230533786115	323053	3786115	4.46E-03	4.46E-03	2.04E-03	2.73E-03	1.31E-03	1.31E-03	7.51E-04	7.51E-04	9.20E-05	9.20E-05	1.03E-03
3230683786115	323068	3786115	4.32E-03	4.32E-03	1.99E-03	2.68E-03	1.28E-03	1.28E-03	7.29E-04	7.29E-04	8.93E-05	8.93E-05	1.00E-03
3230833786115	323083	3786115	4.19E-03	4.19E-03	1.94E-03	2.62E-03	1.24E-03	1.24E-03	7.07E-04	7.07E-04	8.66E-05	8.66E-05	9.66E-04
3227233786130	322723	3786130	7.50E-03	7.50E-03	3.25E-03	3.64E-03	2.11E-03	2.11E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	1.87E-03
3227383786130	322738	3786130	7.31E-03	7.31E-03	3.18E-03	3.62E-03	2.07E-03	2.07E-03	1.18E-03	1.18E-03	1.45E-04	1.45E-04	1.83E-03
3227533786130	322753	3786130	7.12E-03	7.12E-03	3.12E-03	3.60E-03	2.02E-03	2.02E-03	1.15E-03	1.15E-03	1.41E-04	1.41E-04	1.79E-03
3227683786130	322768	3786130	6.94E-03	6.94E-03	3.06E-03	3.58E-03	1.97E-03	1.97E-03	1.13E-03	1.13E-03	1.38E-04	1.38E-04	1.75E-03
3227833786130	322783	3786130	6.77E-03	6.77E-03	2.99E-03	3.54E-03	1.93E-03	1.93E-03	1.10E-03	1.10E-03	1.35E-04	1.35E-04	1.70E-03
3227983786130	322798	3786130	6.61E-03	6.61E-03	2.92E-03	3.50E-03	1.89E-03	1.89E-03	1.08E-03	1.08E-03	1.33E-04	1.33E-04	1.65E-03
3228133786130	322813	3786130	6.46E-03	6.46E-03	2.84E-03	3.44E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	1.59E-03
3228283786130	322828	3786130	6.30E-03	6.30E-03	2.79E-03	3.41E-03	1.82E-03	1.82E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	1.55E-03
3228433786130	322843	3786130	6.16E-03	6.16E-03	2.72E-03	3.37E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	1.51E-03
3228583786130	322858	3786130	6.02E-03	6.02E-03	2.65E-03	3.32E-03	1.75E-03	1.75E-03	9.98E-04	9.98E-04	1.22E-04	1.22E-04	1.46E-03
3228733786130	322873	3786130	5.89E-03	5.89E-03	2.58E-03	3.26E-03	1.71E-03	1.71E-03	9.79E-04	9.79E-04	1.20E-04	1.20E-04	1.42E-03
3228883786130	322888	3786130	5.76E-03	5.76E-03	2.51E-03	3.21E-03	1.68E-03	1.68E-03	9.60E-04	9.60E-04	1.18E-04	1.18E-04	1.37E-03
3229033786130	322903	3786130	5.63E-03	5.63E-03	2.46E-03	3.17E-03	1.65E-03	1.65E-03	9.40E-04	9.40E-04	1.15E-04	1.15E-04	1.33E-03
3229183786130	322918	3786130	5.50E-03	5.50E-03	2.41E-03	3.14E-03	1.61E-03	1.61E-03	9.20E-04	9.20E-04	1.13E-04	1.13E-04	1.30E-03
3229333786130	322933	3786130	5.36E-03	5.36E-03	2.38E-03	3.14E-03	1.57E-03	1.57E-03	9.00E-04	9.00E-04	1.10E-04	1.10E-04	1.28E-03
3229483786130	322948	3786130	5.24E-03	5.24E-03	2.34E-03	3.12E-03	1.54E-03	1.54E-03	8.81E-04	8.81E-04	1.08E-04	1.08E-04	1.25E-03
3229633786130	322963	3786130	5.10E-03	5.10E-03	2.23E-03	2.97E-03	1.50E-03	1.50E-03	8.59E-04	8.59E-04	1.05E-04	1.05E-04	1.18E-03
3229783786130	322978	3786130	4.90E-03	4.90E-03	2.16E-03	2.89E-03	1.45E-03	1.45E-03	8.27E-04	8.27E-04	1.01E-04	1.01E-04	1.13E-03
3229933786130	322993	3786130	4.83E-03	4.83E-03	2.12E-03	2.88E-03	1.43E-03	1.43E-03	8.17E-04	8.17E-04	1.00E-04	1.00E-04	1.11E-03
3230083786130	323008	3786130	4.73E-03	4.73E-03	2.09E-03	2.85E-03	1.40E-03	1.40E-03	8.02E-04	8.02E-04	9.82E-05	9.82E-05	1.09E-03
3230233786130	323023	3786130	4.63E-03	4.63E-03	2.04E-03	2.82E-03	1.37E-03	1.37E-03	7.85E-04	7.85E-04	9.62E-05	9.62E-05	1.06E-03
3230383786130	323038	3786130	4.51E-03	4.51E-03	2.00E-03	2.78E-03	1.34E-03	1.34E-03	7.67E-04	7.67E-04	9.39E-05	9.39E-05	1.03E-03
3230533786130	323053	3786130	4.39E-03	4.39E-03	1.95E-03	2.73E-03	1.31E-03	1.31E-03	7.47E-04	7.47E-04	9.15E-05	9.15E-05	1.00E-03
3230683786130	323068	3786130	4.24E-03	4.24E-03	1.90E-03	2.66E-03	1.26E-03	1.26E-03	7.22E-04	7.22E-04	8.84E-05	8.84E-05	9.65E-04
3230833786130	323083	3786130	4.09E-03	4.09E-03	1.85E-03	2.60E-03	1.22E-03	1.22E-03	6.97E-04	6.97E-04	8.54E-05	8.54E-05	9.30E-04
3227233786145	322723	3786145	7.58E-03	7.58E-03	3.11E-03	3.68E-03	2.17E-03	2.17E-03	1.24E-03	1.24E-03	1.52E-04	1.52E-04	1.84E-03
3227383786145	322738	3786145	7.38E-03	7.38E-03	3.06E-03	3.67E-03	2.12E-03	2.12E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	1.80E-03
3227533786145	322753	3786145	7.18E-03	7.18E-03	2.99E-03	3.65E-03	2.07E-03	2.07E-03	1.18E-03	1.18E-03	1.45E-04	1.45E-04	1.76E-03
3227683786145	322768	3786145	6.99E-03	6.99E-03	2.94E-03	3.62E-03	2.02E-03	2.02E-03	1.15E-03	1.15E-03	1.41E-04	1.41E-04	1.72E-03
3227833786145	322783	3786145	6.82E-03	6.82E-03	2.86E-03	3.58E-03	1.98E-03	1.98E-03	1.13E-03	1.13E-03	1.38E-04	1.38E-04	1.66E-03
3227983786145	322798	3786145	6.66E-03	6.66E-03	2.80E-03	3.54E-03	1.94E-03	1.94E-03	1.11E-03	1.11E-03	1.35E-04	1.35E-04	1.62E-03
3228133786145	322813	3786145	6.50E-03	6.50E-03	2.72E-03	3.48E-03	1.90E-03	1.90E-03	1.08E-03	1.08E-03	1.33E-04	1.33E-04	1.56E-03
3228283786145	322828	3786145	6.33E-03	6.33E-03	2.68E-03	3.46E-03	1.85E-03	1.85E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	1.53E-03
3228433786145	322843	3786145	6.18E-03	6.18E-03	2.62E-03	3.43E-03	1.81E-03	1.81E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	1.49E-03
3228583786145	322858	3786145	6.04E-03	6.04E-03	2.55E-03	3.37E-03	1.78E-03	1.78E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	1.44E-03
3228733786145	322873	3786145	5.90E-03	5.90E-03	2.49E-03	3.32E-03	1.74E-03	1.74E-03	9.94E-04	9.94E-04	1.22E-04	1.22E-04	1.39E-03
3228883786145	322888	3786145	5.77E-03	5.77E-03	2.41E-03	3.24E-03	1.71E-03	1.71E-03	9.75E-04	9.75E-04	1.19E-04	1.19E-04	1.34E-03
3229033786145	322903	3786145	5.62E-03	5.62E-03	2.34E-03	3.17E-03	1.67E-03	1.67E-03	9.52E-04	9.52E-04	1.17E-04	1.17E-04	1.29E-03
3229183786145	322918	3786145	5.48E-03	5.48E-03	2.29E-03	3.13E-03	1.63E-03	1.63E-03	9.30E-04	9.30E-04	1.14E-04	1.14E-04	1.25E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
			2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3229033786100	322903	3786100	1.41E-03	8.05E-04	8.05E-04	9.86E-05	9.86E-05	7.11E-04	7.11E-04	4.07E-04	4.98E-05	6.89E-04	6.89E-04	3.94E-04	4.83E-05	7.48E-04	4.27E-04	5.23E-05	9.26E-04	9.26E-04	5.29E-04
3229183786100	322918	3786100	1.37E-03	7.82E-04	7.82E-04	9.57E-05	9.57E-05	6.92E-04	6.92E-04	3.96E-04	4.85E-05	6.73E-04	6.73E-04	3.84E-04	4.71E-05	7.42E-04	4.24E-04	5.19E-05	9.17E-04	9.17E-04	5.24E-04
3229333786100	322933	3786100	1.32E-03	7.56E-04	7.56E-04	9.26E-05	9.26E-05	6.71E-04	6.71E-04	3.84E-04	4.70E-05	6.53E-04	6.53E-04	3.73E-04	4.57E-05	7.36E-04	4.21E-04	5.16E-05	9.07E-04	9.07E-04	5.18E-04
3229483786100	322948	3786100	1.28E-03	7.31E-04	7.31E-04	8.95E-05	8.95E-05	6.52E-04	6.52E-04	3.72E-04	4.56E-05	6.34E-04	6.34E-04	3.62E-04	4.44E-05	7.31E-04	4.17E-04	5.11E-05	8.91E-04	8.91E-04	5.09E-04
3229633786100	322963	3786100	1.24E-03	7.11E-04	7.11E-04	8.70E-05	8.70E-05	6.35E-04	6.35E-04	3.63E-04	4.45E-05	6.19E-04	6.19E-04	3.54E-04	4.33E-05	7.23E-04	4.13E-04	5.06E-05	8.78E-04	8.78E-04	5.02E-04
3229783786100	322978	3786100	1.22E-03	6.95E-04	6.95E-04	8.51E-05	8.51E-05	6.22E-04	6.22E-04	3.56E-04	4.36E-05	6.07E-04	6.07E-04	3.47E-04	4.25E-05	7.15E-04	4.09E-04	5.00E-05	8.71E-04	8.71E-04	4.98E-04
3229933786100	322993	3786100	1.19E-03	6.81E-04	6.81E-04	8.34E-05	8.34E-05	6.11E-04	6.11E-04	3.49E-04	4.28E-05	5.97E-04	5.97E-04	3.41E-04	4.18E-05	7.06E-04	4.04E-04	4.94E-05	8.65E-04	8.65E-04	4.94E-04
3230083786100	323008	3786100	1.17E-03	6.68E-04	6.68E-04	8.18E-05	8.18E-05	6.00E-04	6.00E-04	3.43E-04	4.20E-05	5.87E-04	5.87E-04	3.36E-04	4.11E-05	6.98E-04	3.99E-04	4.88E-05	8.58E-04	8.58E-04	4.90E-04
3230233786100	323023	3786100	1.14E-03	6.51E-04	6.51E-04	7.97E-05	7.97E-05	5.87E-04	5.87E-04	3.35E-04	4.11E-05	5.75E-04	5.75E-04	3.28E-04	4.02E-05	6.91E-04	3.95E-04	4.83E-05	8.48E-04	8.48E-04	4.84E-04
3230383786100	323038	3786100	1.11E-03	6.32E-04	6.32E-04	7.74E-05	7.74E-05	5.72E-04	5.72E-04	3.27E-04	4.00E-05	5.60E-04	5.60E-04	3.20E-04	3.92E-05	6.84E-04	3.91E-04	4.79E-05	8.34E-04	8.34E-04	4.77E-04
3230533786100	323053	3786100	1.07E-03	6.13E-04	6.13E-04	7.51E-05	7.51E-05	5.57E-04	5.57E-04	3.18E-04	3.90E-05	5.46E-04	5.46E-04	3.12E-04	3.82E-05	6.78E-04	3.87E-04	4.75E-05	8.20E-04	8.20E-04	4.69E-04
3230683786100	323068	3786100	1.04E-03	5.94E-04	5.94E-04	7.28E-05	7.28E-05	5.42E-04	5.42E-04	3.10E-04	3.79E-05	5.32E-04	5.32E-04	3.04E-04	3.72E-05	6.72E-04	3.84E-04	4.70E-05	8.05E-04	8.05E-04	4.60E-04
3230833786100	323083	3786100	1.01E-03	5.76E-04	5.76E-04	7.05E-05	7.05E-05	5.28E-04	5.28E-04	3.02E-04	3.70E-05	5.17E-04	5.17E-04	2.96E-04	3.62E-05	6.65E-04	3.80E-04	4.66E-05	7.89E-04	7.89E-04	4.51E-04
3227233786115	322723	3786115	1.91E-03	1.09E-03	1.09E-03	1.33E-04	1.33E-04	9.01E-04	9.01E-04	5.15E-04	6.31E-05	8.61E-04	8.61E-04	4.92E-04	6.03E-05	8.72E-04	4.99E-04	6.11E-05	1.07E-03	1.07E-03	6.14E-04
3227383786115	322738	3786115	1.85E-03	1.06E-03	1.06E-03	1.29E-04	1.29E-04	8.76E-04	8.76E-04	5.01E-04	6.13E-05	8.39E-04	8.39E-04	4.80E-04	5.87E-05	8.63E-04	4.93E-04	6.04E-05	1.06E-03	1.06E-03	6.06E-04
3227533786115	322753	3786115	1.81E-03	1.03E-03	1.03E-03	1.27E-04	1.27E-04	8.57E-04	8.57E-04	4.90E-04	6.00E-05	8.23E-04	8.23E-04	4.71E-04	5.76E-05	8.52E-04	4.87E-04	5.96E-05	1.05E-03	1.05E-03	6.01E-04
3227683786115	322768	3786115	1.78E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	8.43E-04	8.43E-04	4.81E-04	5.90E-05	8.12E-04	8.12E-04	4.64E-04	5.68E-05	8.39E-04	4.79E-04	5.87E-05	1.04E-03	1.04E-03	5.94E-04
3227833786115	322783	3786115	1.73E-03	9.88E-04	9.88E-04	1.21E-04	1.21E-04	8.23E-04	8.23E-04	4.70E-04	5.76E-05	7.94E-04	7.94E-04	4.54E-04	5.56E-05	8.29E-04	4.74E-04	5.80E-05	1.03E-03	1.03E-03	5.87E-04
3227983786115	322798	3786115	1.67E-03	9.55E-04	9.55E-04	1.17E-04	1.17E-04	7.98E-04	7.98E-04	4.56E-04	5.58E-05	7.71E-04	7.71E-04	4.41E-04	5.40E-05	8.22E-04	4.70E-04	5.75E-05	1.02E-03	1.02E-03	5.81E-04
3228133786115	322813	3786115	1.62E-03	9.26E-04	9.26E-04	1.13E-04	1.13E-04	7.76E-04	7.76E-04	4.43E-04	5.43E-05	7.51E-04	7.51E-04	4.29E-04	5.26E-05	8.14E-04	4.65E-04	5.70E-05	1.01E-03	1.01E-03	5.74E-04
3228283786115	322828	3786115	1.58E-03	9.02E-04	9.02E-04	1.11E-04	1.11E-04	7.58E-04	7.58E-04	4.33E-04	5.31E-05	7.35E-04	7.35E-04	4.20E-04	5.15E-05	8.04E-04	4.60E-04	5.63E-05	9.94E-04	9.94E-04	5.68E-04
3228433786115	322843	3786115	1.54E-03	8.77E-04	8.77E-04	1.07E-04	1.07E-04	7.39E-04	7.39E-04	4.22E-04	5.17E-05	7.18E-04	7.18E-04	4.10E-04	5.03E-05	7.96E-04	4.55E-04	5.57E-05	9.84E-04	9.84E-04	5.62E-04
3228583786115	322858	3786115	1.49E-03	8.51E-04	8.51E-04	1.04E-04	1.04E-04	7.20E-04	7.20E-04	4.11E-04	5.04E-05	6.99E-04	6.99E-04	4.00E-04	4.89E-05	7.87E-04	4.50E-04	5.51E-05	9.74E-04	9.74E-04	5.56E-04
3228733786115	322873	3786115	1.45E-03	8.26E-04	8.26E-04	1.01E-04	1.01E-04	7.01E-04	7.01E-04	4.01E-04	4.91E-05	6.82E-04	6.82E-04	3.90E-04	4.77E-05	7.79E-04	4.45E-04	5.46E-05	9.62E-04	9.62E-04	5.49E-04
3228883786115	322888	3786115	1.40E-03	7.98E-04	7.98E-04	9.77E-05	9.77E-05	6.81E-04	6.81E-04	3.89E-04	4.76E-05	6.62E-04	6.62E-04	3.79E-04	4.64E-05	7.73E-04	4.42E-04	5.41E-05	9.45E-04	9.45E-04	5.40E-04
3229033786115	322903	3786115	1.36E-03	7.78E-04	7.78E-04	9.53E-05	9.53E-05	6.65E-04	6.65E-04	3.80E-04	4.66E-05	6.48E-04	6.48E-04	3.71E-04	4.54E-05	7.64E-04	4.37E-04	5.35E-05	9.35E-04	9.35E-04	5.34E-04
3229183786115	322918	3786115	1.34E-03	7.64E-04	7.64E-04	9.36E-05	9.36E-05	6.54E-04	6.54E-04	3.74E-04	4.58E-05	6.39E-04	6.39E-04	3.65E-04	4.48E-05	7.54E-04	4.31E-04	5.28E-05	9.31E-04	9.31E-04	5.32E-04
3229333786115	322933	3786115	1.30E-03	7.46E-04	7.46E-04	9.13E-05	9.13E-05	6.40E-04	6.40E-04	3.66E-04	4.48E-05	6.27E-04	6.27E-04	3.58E-04	4.39E-05	7.46E-04	4.26E-04	5.22E-05	9.22E-04	9.22E-04	5.27E-04
3229483786115	322948	3786115	1.26E-03	7.23E-04	7.23E-04	8.85E-05	8.85E-05	6.23E-04	6.23E-04	3.56E-04	4.36E-05	6.10E-04	6.10E-04	3.49E-04	4.27E-05	7.39E-04	4.22E-04	5.17E-05	9.07E-04	9.07E-04	5.18E-04
3229633786115	322963	3786115	1.22E-03	6.96E-04	6.96E-04	8.53E-05	8.53E-05	6.04E-04	6.04E-04	3.45E-04	4.23E-05	5.91E-04	5.91E-04	3.38E-04	4.14E-05	7.33E-04	4.19E-04	5.13E-05	8.87E-04	8.87E-04	5.07E-04
3229783786115	322978	3786115	1.18E-03	6.75E-04	6.75E-04	8.27E-05	8.27E-05	5.88E-04	5.88E-04	3.36E-04	4.12E-05	5.76E-04	5.76E-04	3.29E-04	4.03E-05	7.26E-04	4.15E-04	5.08E-05	8.73E-04	8.73E-04	4.99E-04
3229933786115	322993	3786115	1.15E-03	6.58E-04	6.58E-04	8.06E-05	8.06E-05	5.75E-04	5.75E-04	3.29E-04	4.03E-05	5.64E-04	5.64E-04	3.22E-04	3.95E-05	7.18E-04	4.10E-04	5.02E-05	8.62E-04	8.62E-04	4.93E-04
3230083786115	323008	3786115	1.12E-03	6.42E-04	6.42E-04	7.87E-05	7.87E-05	5.63E-04	5.63E-04	3.22E-04	3.94E-05	5.53E-04	5.53E-04	3.16E-04	3.87E-05	7.10E-04	4.06E-04	4.97E-05	8.52E-04	8.52E-04	4.87E-04
3230233786115	323023	3786115	1.10E-03	6.26E-04	6.26E-04	7.67E-05	7.67E-05	5.51E-04	5.51E-04	3.15E-04	3.86E-05	5.41E-04	5.41E-04	3.09E-04	3.79E-05	7.02E-04	4.01E-04	4.91E-05	8.42E-04	8.42E-04	4.81E-04
3230383786115	323038	3786115	1.07E-03	6.09E-04	6.09E-04	7.46E-05	7.46E-05	5.38E-04	5.38E-04	3.07E-04	3.77E-05	5.29E-04	5.29E-04	3.02E-04	3.70E-05	6.95E-04	3.97E-04	4.86E-05	8.29E-04	8.29E-04	4.74E-04
3230533786115	323053	3786115	1.03E-03	5.90E-04	5.90E-04	7.23E-05	7.23E-05	5.25E-04	5.25E-04	3.00E-04	3.67E-05	5.16E-04	5.16E-04	2.95E-04	3.61E-05	6.88E-04	3.93E-04	4.81E-05	8.14E-04	8.14E-04	4.65E-04
3230683786115	323068	3786115	1.00E-03	5.71E-04	5.71E-04	7.00E-05	7.00E-05	5.11E-04	5.11E-04	2.92E-04	3.58E-05	5.02E-04	5.02E-04	2.87E-04	3.51E-05	6.81E-04	3.89E-04	4.76E-05	7.97E-04	7.97E-04	4.55E-04
3230833786115	323083	3786115	9.66E-04	5.52E-04	5.52E-04	6.76E-05	6.76E-05	4.98E-04	4.98E-04	2.84E-04	3.48E-05	4.88E-04	4.88E-04	2.79E-04	3.41E-05	6.73E-04	3.84E-04	4.71E-05	7.78E-04	7.78E-04	4.45E-04
3227233786130	322723	3786130	1.87E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	8.47E-04	8.47E-04	4.84E-04	5.93E-05	8.16E-04	8.16E-04	4.66E-04	5.71E-05	8.89E-04	5.08E-04	6.22E-05	1.09E-03	1.09E-03	6.21E-04
3227383786130	322738	3786130	1.83E-03	1.04E-03	1.04E-03	1.28E-04	1.28E-04	8.28E-04	8.28E-04	4.73E-04	5.79E-05	8.00E-04	8.00E-04	4.57E-04	5.60E-05	8.78E-04	5.01E-04	6.14E-05	1.08E-03	1.08E-03	6.16E-04
3227533786130	322753	3786130	1.79E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	8.10E-04	8.10E-04	4.63E-04	5.67E-05	7.85E-04	7.85E-04	4.49E-04	5.49E-05	8.66E-04	4.95E-04	6.06E-05	1.07E-03	1.07E-03	6.12E-04
3227683786130	322768	3786130	1.75E-03	9.98E-04	9.98E-04	1.22E-04	1.22E-04	7.93E-04	7.93E-04	4.53E-04	5.55E-05	7.71E-04	7.71E-04	4.40E-04	5.40E-05	8.54E-04	4.88E-04	5.98E-05	1.06E-03	1.06E-03	6.06E-04
3227833786130	322783	3786130	1.70E-03	9.70E-04	9.70E-04	1.19E-04	1.19E-04	7.74E-04	7.74E-04	4.42E-04	5.42E-05	7.54E-04	7.54E-04	4.31E-04	5.28E-05	8.44E-04	4.82E-04	5.91E-05	1.05E-03	1.05E-03	5.99E-04
3227983786130	322798	3786130	1.65E-03	9.43E-04	9.43E-04	1.16E-04	1.16E-04	7.55E-04	7.55E-04	4.32E-04	5.29E-05	7.36E-04	7.36E-04	4.21E-04	5.16E-05	8.34E-04	4.77E-04	5.84E-05	1.04E-03	1.04E-03	5.92E-04
3228133786130	322813	3786130	1.59E-03	9.11E-04	9.11E-04	1.12E-04	1.12E-04	7.33E-04	7.33E-04	4.19E-04	5.13E-05	7.15E-04	7.15E-04	4.09E-04	5.01E-05	8.27E-04	4.73E-04	5.79E-05	1.02E-03	1.02E-03	5.85E-04
3228283786130	322828	3786130	1.55E-03	8.89E-04	8.89E-04	1.09E-04	1.09E-04	7.17E-04	7.17E-04	4.10E-04	5.02E-05	7.01E-04	7.01E-04	4.01E-04	4.91E-05	8.17E-04	4.67E-04	5.72E-05	1.01E-03	1.01E-03	5.79E-04
3228433786130	322843	3786130	1.51E-03	8.62E-04	8.62E-04	1.06E-04	1.06E-04	6.99E-04	6.99E-04	3.99E-04	4.89E-05	6.84E-04	6.84E-04	3.91E-04	4.79E-05	8.08E-04	4.62E-04	5.66E-05	1.00E-03	1.00E-03	5.72E-04
3228583786130	322858	3786130	1.46E-03	8.35E-04	8.35E-04	1.02E-04	1.02E-04	6.81E-04	6.81E-04	3.89E-04	4.76E-05	6.67E-04	6.67E-04	3.81E-04	4.67E-05	8.00E-04	4.57E-04	5.60E-05	9.87E-04	9.87E-04	5.64E-04
3228733786130	322873	3786130	1.42E-03	8.09E-04	8.09E-04	9.91E-05	9.91E-05	6.62E-04	6.62E-04	3.79E-04	4.64E-05	6.49E-04	6.49E-04	3.71E-04	4.55E-05	7.92E-04	4.53E-04	5.55E-05	9.72E-04	9.72E-04	5.56E-04
3228883786130	322888	3786130	1.37E-03	7.83E-04	7.83E-04	9.59E-05	9.59E-05	6.45E-04	6.45E-04	3.68E-04	4.51E-05	6.32E-04	6.32E-04	3.61E-04	4.42E-05	7.84E-04	4.48E-04	5.49E-05	9.56E-04	9.56E-04	5.47E-04
3229033786130	322903	3786130	1.33E-03	7.61E-04	7.61E-04	9.32E-05	9.32E-05	6.29E-04	6.29E-04	3.60E-04	4.40E-05	6.18E-04	6.18E-04	3.53E-04	4.32E-05	7.76E-04	4.43E-04	5.43E-05	9.44E-04	9.44E-04	5.40E-04
3229183786130	322918	3786130	1.30E-03	7.44E-04	7.44E-04	9.11E-05	9.11E-05	6.17E-04	6.17E-04	3.52E-04	4.32E-05	6.06E-04	6.06E-04	3.47E-04	4.25E-05	7.66E-04	4.38E-04	5.36E-05	9.37E-04	9.37E-04	5.35E-04
3229333786130	322933	3786130	1.28E-03	7.33E-04	7.33E-04	8.98E-05	8.98E-05	6.09E-04	6.09E-04	3.48E-04	4.26E-05	6.00E-04	6.00E-04	3.43E-04	4.20E-05	7.55E-04	4.31E-04	5.28E-05	9.36E-04	9.36E-04	5.35E-04
3229483786130	322948	3786130	1.25E-03	7.17E-04	7.17E-04	8.78E-05	8.78E-05	5.97E-04	5.97E-04	3.41E-04	4.18E-05	5.90E-04	5.90E-04	3.37E-04	4.13E-05	7.46E-04	4.26E-04	5.22E-05	9.28E-04	9.28E-04	5.30E-04
3229633786130	322963	3786130	1.18E-03	6.73E-04	6.73E-04	8.24E-05	8.24E-05	5.69E-04	5.69E-04	3.25E-04	3.98E-05	5.59E-04	5.59E-04	3.19E-04	3.91E-05	7.44E-04	4.25E-04	5.21E-05	8.86E-04	8.86E-04	5.06E-04
3229783786130	322978	3786130	1.13E-03	6.46E-04	6.46E-04	7.91E-05	7.91E-05	5.51E-04	5.51E-04	3.15E-04	3.86E-05	5.41E-04	5.41E-04	3.09E-04	3.78E-05	7.37E-04	4.21E-04	5.16E-05	8.61E-04	8.61E-04	4.92E-04
3229933786130	322993	3786130	1.11E-03	6.35E-04	6.35E-04	7.77E-05	7.77E-05	5.42E-04	5.42E-04	3.10E-04	3.80E-05	5.33E-04	5.33E-04	3.05E-04	3.73E-05	7.28E-04	4.16E-04	5.09E-05	8.58E-04	8.58E-04	4.90E-04
3230083786130	323008	3786130	1.09E-03	6.21E-04	6.21E-04	7.60E-05	7.60E-05	5.32E-04	5.32E-04	3.04E-04	3.72E-05	5.24E-04	5.24E-04	2.99E-04	3.66E-05	7.19E-04	4.11E-04	5.03E-05	8.50E-04	8.50E-04	4.86E-04
3230233786130	323023	3786130	1.06E-03	6.05E-04	6.05E-04	7.42E-05	7.42E-05	5.21E-04	5.21E-04	2.98E-04	3.65E-05	5.13E-04	5.13E-04	2.93E-04	3.59E-05	7.11E-04	4.06E-04	4.98E-05	8.40E-04	8.40E-04	4.80E-04
3230383786130	323038	3786130	1.03E-03	5.89E-04	5.89E-04	7.22E-05	7.22E-05	5.09E-04	5.09E-04	2.91E-04	3.57E-05	5.02E-04	5.02E-04	2.87E-04	3.51E-05	7.03E-04	4.02E-04	4.92E-05	8.28E-04	8.28E-04	4.73E-04
3230533786130	323053	3786130	1.00E-03	5.72E-04	5.72E-04	7.01E-05	7.01E-05	4.98E-04	4.98E-04	2.84E-04	3.48E-05	4.90E-04	4.90E-04	2.80E-04	3.43E-05	6.95E-04	3.97E-04	4.87E-05	8.14E-04	8.14E-04	4.65E-04
3230683786130	323068	3786130	9.65E-04	5.52E-04	5.52E-04	6.76E-05	6.76E-05	4.84E-04	4.84E-04	2.77E-04	3.39E-05	4.76E-04	4.76E-04	2.72E-04	3.33E-05	6.85E-04	3.91E-04	4.79E-05	7.93E-04	7.93E-04	4.53E-04
3230833786130	323083	3786130	9.30E-04	5.32E-04	5.32E-04	6.51E-05	6.51E-05	4.71E-04	4.71E-04	2.69E-04	3.30E-05	4.62E-04	4.62E-04	2.64E-04	3.24E-05	6.71E-04	3.83E-04	4.70E-05	7.72E-04	7.72E-04	4.41E-04
3227233786145	322723	3786145	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	7.96E-04	7.96E-04	4.55E-04	5.57E-05	7.73E-04	7.73E-04	4.42E-04	5.41E-05	9.05E-04	5.17E-04	6.33E-05	1.10E-03	1.10E-03	6.28E-04
3227383786145	322738	3786145	1.80E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	7.80E-04	7.80E-04	4.46E-04	5.46E-05	7.61E-04	7.61E-04	4.35E-04	5.33E-05	8.92E-04	5.10E-04	6.24E-05	1.10E-03	1.10E-03	6.26E-04
3227533786145	322753	3786145	1.76E-03	1.00E-03	1.00E-03	1.23E-04	1.23E-04	7.63E-04	7.63E-04	4.36E-04	5.34E-05	7.46E-04	7.46E-04	4.26E-04	5.22E-05	8.80E-04	5.03E-04	6.16E-05	1.09E-03	1.09E-03	6.21E-04
3227683786145	322768	3786145	1.72E-03	9.81E-04	9.81E-04	1.20E-04	1.20E-04	7.47E-04	7.47E-04	4.27E-04	5.23E-05	7.33E-04	7.33E-04	4.19E-04	5.13E-05	8.68E-04	4.96E-04	6.08E-05	1.08E-03	1.08E-03	6.17E-04
3227833786145	322783	3786145	1.66E-03	9.51E-04	9.51E-04	1.16E-04	1.16E-04	7.28E-04	7.28E-04	4.16E-04	5.10E-05	7.15E-04	7.15E-04	4.08E-04	5.00E-05	8.58E-04	4.91E-04	6.01E-05	1.07E-03	1.07E-03	6.10E-04
3227983786145	322798	3786145	1.62E-03	9.24E-04	9.24E-04	1.13E-04	1.13E-04	7.11E-04	7.11E-04	4.06E-04	4.98E-05	6.99E-04	6.99E-04	3.99E-04	4.89E-05	8.48E-04	4.85E-04	5.94E-05	1.05E-03	1.05E-03	6.03E-04
3228133786145	322813	3786145	1.56E-03	8.92E-04	8.92E-04	1.09E-04	1.09E-04	6.91E-04	6.91E-04	3.95E-04	4.84E-05	6.80E-04	6.80E-04	3.89E-04	4.76E-05	8.40E-04	4.80E-04	5.88E-05	1.04E-03	1.04E-03	5.93E-04
3228283786145	322828	3786145	1.53E-03	8.74E-04	8.74E-04	1.07E-04	1.07E-04	6.79E-04	6.79E-04	3.88E-04	4.75E-05	6.69E-04	6.69E-04	3.82E-04	4.69E-05	8.28E-04	4.73E-04	5.80E-05	1.03E-03	1.03E-03	5.90E-04
3228433786145	322843	3786145	1.49E-03	8.51E-04	8.51E-04	1.04E-04	1.04E-04	6.65E-04	6.65E-04	3.80E-04	4.65E-05	6.56E-04	6.56E-04	3.75E-04	4.59E-05	8.18E-04	4.67E-04	5.73E-05	1.02E-03	1.02E-03	5.84E-04
3228583786145	322858	3786145	1.44E-03	8.23E-04	8.23E-04	1.01E-04	1.01E-04	6.47E-04	6.47E-04	3.70E-04	4.53E-05	6.39E-04	6.39E-04	3.65E-04	4.47E-05	8.10E-04	4.63E-04	5.67E-05	1.01E-03	1.01E-03	5.75E-04
3228733786145	322873	3786145	1.39E-03	7.96E-04	7.96E-04	9.75E-05	9.75E-05	6.29E-04	6.29E-04	3.60E-04	4.41E-05	6.22E-04	6.22E-04	3.55E-04	4.35E-05	8.02E-04	4.58E-04	5.61E-05	9.90E-04	9.90E-04	5.66E-04
3228883786145	322888	3786145	1.34E-03	7.66E-04	7.66E-04	9.38E-05	9.38E-05	6.10E-04	6.10E-04	3.49E-04	4.27E-05	6.02E-04	6.02E-04	3.44E-04	4.22E-05	7.95E-04	4.54E-04	5.57E-05	9.69E-04	9.69E-04	5.53E-04
3229033786145	322903	3786145	1.29E-03	7.37E-04	7.37E-04	9.03E-05	9.03E-05	5.93E-04	5.93E-04	3.39E-04	4.15E-05	5.85E-04	5.85E-04	3.34E-04	4.09E-05	7.88E-04	4.50E-04	5.51E-05	9.48E-04	9.48E-04	5.42E-04
3229183786145	322918	3786145	1.25E-03	7.17E-04	7.17E-04	8.78E-05	8.78E-05	5.79E-04	5.79E-04	3.31E-04	4.06E-05	5.72E-04	5.72E-04	3.27E-04	4.00E-05	7.79E-04	4.45E-04	5.45E-05	9.35E-04	9.35E-04	5.34E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229033786100	322903	3786100	5.29E-04	6.48E-05	6.48E-05	8.25E-04	8.25E-04	4.72E-04	4.72E-04	5.78E-05	5.78E-05	1.10E-07	7.53E-07	1.13E-07	9.76E-07	0.98
3229183786100	322918	3786100	5.24E-04	6.42E-05	6.42E-05	8.19E-04	8.19E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	1.08E-07	7.35E-07	1.12E-07	9.55E-07	0.95
3229333786100	322933	3786100	5.18E-04	6.35E-05	6.35E-05	8.13E-04	8.13E-04	4.65E-04	4.65E-04	5.69E-05	5.69E-05	1.06E-07	7.16E-07	1.10E-07	9.33E-07	0.93
3229483786100	322948	3786100	5.09E-04	6.23E-05	6.23E-05	8.06E-04	8.06E-04	4.60E-04	4.60E-04	5.64E-05	5.64E-05	1.04E-07	6.98E-07	1.08E-07	9.10E-07	0.91
3229633786100	322963	3786100	5.02E-04	6.15E-05	6.15E-05	7.91E-04	7.91E-04	4.52E-04	4.52E-04	5.54E-05	5.54E-05	1.02E-07	6.82E-07	1.07E-07	8.90E-07	0.89
3229783786100	322978	3786100	4.98E-04	6.09E-05	6.09E-05	7.75E-04	7.75E-04	4.43E-04	4.43E-04	5.42E-05	5.42E-05	1.00E-07	6.68E-07	1.05E-07	8.73E-07	0.87
3229933786100	322993	3786100	4.94E-04	6.05E-05	6.05E-05	7.56E-04	7.56E-04	4.32E-04	4.32E-04	5.29E-05	5.29E-05	9.80E-08	6.55E-07	1.04E-07	8.56E-07	0.86
3230083786100	323008	3786100	4.90E-04	6.01E-05	6.01E-05	7.37E-04	7.37E-04	4.21E-04	4.21E-04	5.16E-05	5.16E-05	9.60E-08	6.42E-07	1.02E-07	8.40E-07	0.84
3230233786100	323023	3786100	4.84E-04	5.93E-05	5.93E-05	7.25E-04	7.25E-04	4.14E-04	4.14E-04	5.08E-05	5.08E-05	9.41E-08	6.28E-07	1.01E-07	8.23E-07	0.82
3230383786100	323038	3786100	4.77E-04	5.84E-05	5.84E-05	7.16E-04	7.16E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	9.23E-08	6.13E-07	9.93E-08	8.05E-07	0.80
3230533786100	323053	3786100	4.69E-04	5.74E-05	5.74E-05	7.26E-04	7.26E-04	4.15E-04	4.15E-04	5.08E-05	5.08E-05	9.05E-08	5.99E-07	9.82E-08	7.87E-07	0.79
3230683786100	323068	3786100	4.60E-04	5.63E-05	5.63E-05	7.15E-04	7.15E-04	4.08E-04	4.08E-04	5.00E-05	5.00E-05	8.87E-08	5.84E-07	9.64E-08	7.69E-07	0.77
3230833786100	323083	3786100	4.51E-04	5.52E-05	5.52E-05	7.03E-04	7.03E-04	4.02E-04	4.02E-04	4.92E-05	4.92E-05	8.63E-08	5.67E-07	9.47E-08	7.48E-07	0.75
3227233786115	322723	3786115	6.14E-04	7.52E-05	7.52E-05	1.09E-03	1.09E-03	6.23E-04	6.23E-04	7.64E-05	7.64E-05	1.46E-07	9.90E-07	1.36E-07	1.27E-06	1.27
3227383786115	322738	3786115	6.06E-04	7.42E-05	7.42E-05	1.07E-03	1.07E-03	6.10E-04	6.10E-04	7.47E-05	7.47E-05	1.43E-07	9.65E-07	1.34E-07	1.24E-06	1.24
3227533786115	322753	3786115	6.01E-04	7.36E-05	7.36E-05	1.03E-03	1.03E-03	5.91E-04	5.91E-04	7.24E-05	7.24E-05	1.40E-07	9.44E-07	1.32E-07	1.22E-06	1.22
3227683786115	322768	3786115	5.94E-04	7.27E-05	7.27E-05	9.94E-04	9.94E-04	5.68E-04	5.68E-04	6.96E-05	6.96E-05	1.36E-07	9.24E-07	1.30E-07	1.19E-06	1.19
3227833786115	322783	3786115	5.87E-04	7.19E-05	7.19E-05	9.68E-04	9.68E-04	5.53E-04	5.53E-04	6.78E-05	6.78E-05	1.33E-07	9.02E-07	1.28E-07	1.16E-06	1.16
3227983786115	322798	3786115	5.81E-04	7.11E-05	7.11E-05	9.56E-04	9.56E-04	5.46E-04	5.46E-04	6.69E-05	6.69E-05	1.30E-07	8.79E-07	1.26E-07	1.13E-06	1.13
3228133786115	322813	3786115	5.74E-04	7.04E-05	7.04E-05	9.39E-04	9.39E-04	5.36E-04	5.36E-04	6.57E-05	6.57E-05	1.27E-07	8.57E-07	1.24E-07	1.11E-06	1.11
3228283786115	322828	3786115	5.68E-04	6.96E-05	6.96E-05	9.16E-04	9.16E-04	5.24E-04	5.24E-04	6.41E-05	6.41E-05	1.25E-07	8.37E-07	1.22E-07	1.08E-06	1.08
3228433786115	322843	3786115	5.62E-04	6.89E-05	6.89E-05	8.98E-04	8.98E-04	5.13E-04	5.13E-04	6.28E-05	6.28E-05	1.22E-07	8.17E-07	1.20E-07	1.06E-06	1.06
3228583786115	322858	3786115	5.56E-04	6.82E-05	6.82E-05	8.78E-04	8.78E-04	5.02E-04	5.02E-04	6.15E-05	6.15E-05	1.19E-07	7.97E-07	1.18E-07	1.03E-06	1.03
3228733786115	322873	3786115	5.49E-04	6.73E-05	6.73E-05	8.63E-04	8.63E-04	4.93E-04	4.93E-04	6.04E-05	6.04E-05	1.17E-07	7.77E-07	1.16E-07	1.01E-06	1.01
3228883786115	322888	3786115	5.40E-04	6.61E-05	6.61E-05	8.54E-04	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	1.14E-07	7.57E-07	1.14E-07	9.86E-07	0.99
3229033786115	322903	3786115	5.34E-04	6.54E-05	6.54E-05	8.35E-04	8.35E-04	4.77E-04	4.77E-04	5.85E-05	5.85E-05	1.12E-07	7.40E-07	1.13E-07	9.64E-07	0.96
3229183786115	322918	3786115	5.32E-04	6.52E-05	6.52E-05	8.14E-04	8.14E-04	4.65E-04	4.65E-04	5.70E-05	5.70E-05	1.09E-07	7.26E-07	1.11E-07	9.46E-07	0.95
3229333786115	322933	3786115	5.27E-04	6.45E-05	6.45E-05	7.96E-04	7.96E-04	4.55E-04	4.55E-04	5.57E-05	5.57E-05	1.07E-07	7.10E-07	1.10E-07	9.27E-07	0.93
3229483786115	322948	3786115	5.18E-04	6.35E-05	6.35E-05	7.86E-04	7.86E-04	4.49E-04	4.49E-04	5.50E-05	5.50E-05	1.05E-07	6.92E-07	1.08E-07	9.05E-07	0.91
3229633786115	322963	3786115	5.07E-04	6.21E-05	6.21E-05	8.03E-04	8.03E-04	4.59E-04	4.59E-04	5.62E-05	5.62E-05	1.03E-07	6.73E-07	1.07E-07	8.83E-07	0.88
3229783786115	322978	3786115	4.99E-04	6.11E-05	6.11E-05	7.88E-04	7.88E-04	4.51E-04	4.51E-04	5.52E-05	5.52E-05	1.01E-07	6.57E-07	1.05E-07	8.62E-07	0.86
3229933786115	322993	3786115	4.93E-04	6.03E-05	6.03E-05	7.73E-04	7.73E-04	4.42E-04	4.42E-04	5.41E-05	5.41E-05	9.87E-08	6.42E-07	1.03E-07	8.44E-07	0.84
3230083786115	323008	3786115	4.87E-04	5.97E-05	5.97E-05	7.57E-04	7.57E-04	4.33E-04	4.33E-04	5.30E-05	5.30E-05	9.66E-08	6.28E-07	1.02E-07	8.27E-07	0.83
3230233786115	323023	3786115	4.81E-04	5.89E-05	5.89E-05	7.43E-04	7.43E-04	4.24E-04	4.24E-04	5.20E-05	5.20E-05	9.45E-08	6.14E-07	1.00E-07	8.09E-07	0.81
3230383786115	323038	3786115	4.74E-04	5.80E-05	5.80E-05	7.29E-04	7.29E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	9.22E-08	5.99E-07	9.86E-08	7.89E-07	0.79
3230533786115	323053	3786115	4.65E-04	5.70E-05	5.70E-05	7.17E-04	7.17E-04	4.10E-04	4.10E-04	5.02E-05	5.02E-05	8.97E-08	5.82E-07	9.69E-08	7.69E-07	0.77
3230683786115	323068	3786115	4.55E-04	5.58E-05	5.58E-05	7.05E-04	7.05E-04	4.03E-04	4.03E-04	4.93E-05	4.93E-05	8.70E-08	5.65E-07	9.50E-08	7.47E-07	0.75
3230833786115	323083	3786115	4.45E-04	5.45E-05	5.45E-05	6.93E-04	6.93E-04	3.96E-04	3.96E-04	4.85E-05	4.85E-05	8.43E-08	5.48E-07	9.31E-08	7.25E-07	0.73
3227233786130	322723	3786130	6.21E-04	7.60E-05	7.60E-05	1.08E-03	1.08E-03	6.17E-04	6.17E-04	7.56E-05	7.56E-05	1.49E-07	9.82E-07	1.36E-07	1.27E-06	1.27
3227383786130	322738	3786130	6.16E-04	7.54E-05	7.54E-05	1.05E-03	1.05E-03	5.99E-04	5.99E-04	7.34E-05	7.34E-05	1.45E-07	9.59E-07	1.34E-07	1.24E-06	1.24
3227533786130	322753	3786130	6.12E-04	7.49E-05	7.49E-05	1.02E-03	1.02E-03	5.80E-04	5.80E-04	7.11E-05	7.11E-05	1.42E-07	9.37E-07	1.32E-07	1.21E-06	1.21
3227683786130	322768	3786130	6.06E-04	7.42E-05	7.42E-05	9.83E-04	9.83E-04	5.62E-04	5.62E-04	6.88E-05	6.88E-05	1.38E-07	9.16E-07	1.30E-07	1.18E-06	1.18
3227833786130	322783	3786130	5.99E-04	7.33E-05	7.33E-05	9.58E-04	9.58E-04	5.48E-04	5.48E-04	6.71E-05	6.71E-05	1.35E-07	8.94E-07	1.28E-07	1.16E-06	1.16
3227983786130	322798	3786130	5.92E-04	7.25E-05	7.25E-05	9.36E-04	9.36E-04	5.35E-04	5.35E-04	6.55E-05	6.55E-05	1.32E-07	8.72E-07	1.26E-07	1.13E-06	1.13
3228133786130	322813	3786130	5.85E-04	7.17E-05	7.17E-05	9.24E-04	9.24E-04	5.28E-04	5.28E-04	6.47E-05	6.47E-05	1.29E-07	8.49E-07	1.24E-07	1.10E-06	1.10
3228283786130	322828	3786130	5.79E-04	7.10E-05	7.10E-05	8.99E-04	8.99E-04	5.14E-04	5.14E-04	6.29E-05	6.29E-05	1.26E-07	8.29E-07	1.22E-07	1.08E-06	1.08
3228433786130	322843	3786130	5.72E-04	7.01E-05	7.01E-05	8.83E-04	8.83E-04	5.04E-04	5.04E-04	6.18E-05	6.18E-05	1.23E-07	8.09E-07	1.20E-07	1.05E-06	1.05
3228583786130	322858	3786130	5.64E-04	6.91E-05	6.91E-05	8.68E-04	8.68E-04	4.96E-04	4.96E-04	6.07E-05	6.07E-05	1.21E-07	7.88E-07	1.18E-07	1.03E-06	1.03
3228733786130	322873	3786130	5.56E-04	6.81E-05	6.81E-05	8.54E-04	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	1.18E-07	7.68E-07	1.16E-07	1.00E-06	1.00
3228883786130	322888	3786130	5.47E-04	6.70E-05	6.70E-05	8.41E-04	8.41E-04	4.81E-04	4.81E-04	5.89E-05	5.89E-05	1.15E-07	7.48E-07	1.14E-07	9.78E-07	0.98
3229033786130	322903	3786130	5.40E-04	6.61E-05	6.61E-05	8.54E-04	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	1.13E-07	7.30E-07	1.13E-07	9.56E-07	0.96
3229183786130	322918	3786130	5.35E-04	6.56E-05	6.56E-05	8.05E-04	8.05E-04	4.60E-04	4.60E-04	5.63E-05	5.63E-05	1.10E-07	7.15E-07	1.11E-07	9.36E-07	0.94
3229333786130	322933	3786130	5.35E-04	6.55E-05	6.55E-05	7.77E-04	7.77E-04	4.44E-04	4.44E-04	5.44E-05	5.44E-05	1.08E-07	7.02E-07	1.09E-07	9.19E-07	0.92
3229483786130	322948	3786130	5.30E-04	6.49E-05	6.49E-05	7.58E-04	7.58E-04	4.33E-04	4.33E-04	5.30E-05	5.30E-05	1.05E-07	6.87E-07	1.08E-07	9.00E-07	0.90
3229633786130	322963	3786130	5.06E-04	6.20E-05	6.20E-05	7.90E-04	7.90E-04	4.52E-04	4.52E-04	5.53E-05	5.53E-05	1.03E-07	6.58E-07	1.05E-07	8.66E-07	0.87
3229783786130	322978	3786130	4.92E-04	6.03E-05	6.03E-05	7.78E-04	7.78E-04	4.45E-04	4.45E-04	5.45E-05	5.45E-05	9.87E-08	6.34E-07	1.03E-07	8.36E-07	0.84
3229933786130	322993	3786130	4.90E-04	6.01E-05	6.01E-05	7.61E-04	7.61E-04	4.35E-04	4.35E-04	5.32E-05	5.32E-05	9.73E-08	6.24E-07	1.02E-07	8.23E-07	0.82
3230083786130	323008	3786130	4.86E-04	5.95E-05	5.95E-05	7.45E-04	7.45E-04	4.25E-04	4.25E-04	5.21E-05	5.21E-05	9.54E-08	6.12E-07	1.01E-07	8.08E-07	0.81
3230233786130	323023	3786130	4.80E-04	5.88E-05	5.88E-05	7.30E-04	7.30E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	9.33E-08	5.98E-07	9.91E-08	7.90E-07	0.79
3230383786130	323038	3786130	4.73E-04	5.80E-05	5.80E-05	7.16E-04	7.16E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	9.11E-08	5.83E-07	9.76E-08	7.72E-07	0.77
3230533786130	323053	3786130	4.65E-04	5.70E-05	5.70E-05	7.03E-04	7.03E-04	4.02E-04	4.02E-04	4.92E-05	4.92E-05	8.86E-08	5.68E-07	9.59E-08	7.52E-07	0.75
3230683786130	323068	3786130	4.53E-04	5.55E-05	5.55E-05	6.91E-04	6.91E-04	3.95E-04	3.95E-04	4.84E-05	4.84E-05	8.56E-08	5.49E-07	9.38E-08	7.29E-07	0.73
3230833786130	323083	3786130	4.41E-04	5.41E-05	5.41E-05	6.79E-04	6.79E-04	3.88E-04	3.88E-04	4.76E-05	4.76E-05	8.26E-08	5.31E-07	9.16E-08	7.05E-07	0.71
3227233786145	322723	3786145	6.28E-04	7.70E-05	7.70E-05	1.06E-03	1.06E-03	6.07E-04	6.07E-04	7.43E-05	7.43E-05	1.51E-07	9.73E-07	1.35E-07	1.26E-06	1.26
3227383786145	322738	3786145	6.26E-04	7.67E-05	7.67E-05	1.02E-03	1.02E-03	5.85E-04	5.85E-04	7.17E-05	7.17E-05	1.47E-07	9.52E-07	1.33E-07	1.23E-06	1.23
3227533786145	322753	3786145	6.21E-04	7.61E-05	7.61E-05	9.95E-04	9.95E-04	5.68E-04	5.68E-04	6.96E-05	6.96E-05	1.43E-07	9.29E-07	1.31E-07	1.20E-06	1.20
3227683786145	322768	3786145	6.17E-04	7.56E-05	7.56E-05	9.63E-04	9.63E-04	5.50E-04	5.50E-04	6.74E-05	6.74E-05	1.40E-07	9.08E-07	1.29E-07	1.18E-06	1.18
3227833786145	322783	3786145	6.10E-04	7.47E-05	7.47E-05	9.43E-04	9.43E-04	5.39E-04	5.39E-04	6.60E-05	6.60E-05	1.37E-07	8.85E-07	1.27E-07	1.15E-06	1.15
3227983786145	322798	3786145	6.03E-04	7.38E-05	7.38E-05	9.21E-04	9.21E-04	5.26E-04	5.26E-04	6.44E-05	6.44E-05	1.33E-07	8.63E-07	1.25E-07	1.12E-06	1.12
3228133786145	322813	3786145	5.93E-04	7.27E-05	7.27E-05	9.06E-04	9.06E-04	5.18E-04	5.18E-04	6.34E-05	6.34E-05	1.30E-07	8.40E-07	1.23E-07	1.09E-06	1.09
3228283786145	322828	3786145	5.90E-04	7.23E-05	7.23E-05	8.77E-04	8.77E-04	5.01E-04	5.01E-04	6.14E-05	6.14E-05	1.27E-07	8.21E-07	1.21E-07	1.07E-06	1.07
3228433786145	322843	3786145	5.84E-04	7.16E-05	7.16E-05	8.54E-04	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	1.24E-07	8.02E-07	1.20E-07	1.05E-06	1.05
3228583786145	322858	3786145	5.75E-04	7.05E-05	7.05E-05	8.42E-04	8.42E-04	4.81E-04	4.81E-04	5.89E-05	5.89E-05	1.21E-07	7.81E-07	1.18E-07	1.02E-06	1.02
3228733786145	322873	3786145	5.66E-04	6.93E-05	6.93E-05	8.30E-04	8.30E-04	4.74E-04	4.74E-04	5.81E-05	5.81E-05	1.19E-07	7.61E-07	1.16E-07	9.95E-07	0.99
3228883786145	322888	3786145	5.53E-04	6.78E-05	6.78E-05	8.53E-04	8.53E-04	4.87E-04	4.87E-04	5.97E-05	5.97E-05	1.16E-07	7.39E-07	1.14E-07	9.69E-07	0.97
3229033786145	322903	3786145	5.42E-04	6.63E-05	6.63E-05	8.38E-04	8.38E-04	4.79E-04	4.79E-04	5.87E-05	5.87E-05	1.13E-07	7.17E-07	1.12E-07	9.43E-07	0.94
3229183786145	322918	3786145	5.34E-04	6.55E-05	6.55E-05	8.21E-04	8.21E-04	4.69E-04	4.69E-04	5.74E-05	5.74E-05	1.11E-07	7.00E-07	1.10E-07	9.20E-07	0.92

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229333786145	322933	3786145	5.38E-03	5.38E-03	2.26E-03	3.13E-03	1.60E-03	1.60E-03	9.14E-04	9.14E-04	1.12E-04	1.12E-04	1.24E-03
3229483786145	322948	3786145	5.25E-03	5.25E-03	2.22E-03	3.10E-03	1.57E-03	1.57E-03	8.95E-04	8.95E-04	1.10E-04	1.10E-04	1.21E-03
3229633786145	322963	3786145	4.92E-03	4.92E-03	2.11E-03	2.91E-03	1.47E-03	1.47E-03	8.38E-04	8.38E-04	1.03E-04	1.03E-04	1.12E-03
3229783786145	322978	3786145	4.71E-03	4.71E-03	2.04E-03	2.83E-03	1.40E-03	1.40E-03	8.02E-04	8.02E-04	9.83E-05	9.83E-05	1.07E-03
3229933786145	322993	3786145	4.59E-03	4.59E-03	2.00E-03	2.79E-03	1.37E-03	1.37E-03	7.84E-04	7.84E-04	9.60E-05	9.60E-05	1.04E-03
3230083786145	323008	3786145	4.48E-03	4.48E-03	1.96E-03	2.75E-03	1.34E-03	1.34E-03	7.65E-04	7.65E-04	9.37E-05	9.37E-05	1.01E-03
3230233786145	323023	3786145	4.40E-03	4.40E-03	1.92E-03	2.73E-03	1.32E-03	1.32E-03	7.53E-04	7.53E-04	9.22E-05	9.22E-05	9.94E-04
3230383786145	323038	3786145	4.32E-03	4.32E-03	1.89E-03	2.71E-03	1.30E-03	1.30E-03	7.41E-04	7.41E-04	9.08E-05	9.08E-05	9.74E-04
3230533786145	323053	3786145	4.18E-03	4.18E-03	1.84E-03	2.65E-03	1.26E-03	1.26E-03	7.18E-04	7.18E-04	8.80E-05	8.80E-05	9.42E-04
3230683786145	323068	3786145	3.98E-03	3.98E-03	1.79E-03	2.56E-03	1.20E-03	1.20E-03	6.84E-04	6.84E-04	8.38E-05	8.38E-05	9.00E-04
3230833786145	323083	3786145	3.86E-03	3.86E-03	1.75E-03	2.51E-03	1.16E-03	1.16E-03	6.64E-04	6.64E-04	8.14E-05	8.14E-05	8.73E-04
3227233786160	322723	3786160	7.64E-03	7.64E-03	2.97E-03	3.72E-03	2.22E-03	2.22E-03	1.27E-03	1.27E-03	1.55E-04	1.55E-04	1.80E-03
3227383786160	322738	3786160	7.43E-03	7.43E-03	2.91E-03	3.70E-03	2.17E-03	2.17E-03	1.24E-03	1.24E-03	1.52E-04	1.52E-04	1.76E-03
3227533786160	322753	3786160	7.24E-03	7.24E-03	2.85E-03	3.66E-03	2.12E-03	2.12E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	1.71E-03
3227683786160	322768	3786160	7.05E-03	7.05E-03	2.79E-03	3.64E-03	2.07E-03	2.07E-03	1.18E-03	1.18E-03	1.45E-04	1.45E-04	1.67E-03
3227833786160	322783	3786160	6.87E-03	6.87E-03	2.73E-03	3.60E-03	2.02E-03	2.02E-03	1.16E-03	1.16E-03	1.42E-04	1.42E-04	1.62E-03
3227983786160	322798	3786160	6.69E-03	6.69E-03	2.67E-03	3.56E-03	1.98E-03	1.98E-03	1.13E-03	1.13E-03	1.38E-04	1.38E-04	1.57E-03
3228133786160	322813	3786160	6.53E-03	6.53E-03	2.60E-03	3.51E-03	1.93E-03	1.93E-03	1.10E-03	1.10E-03	1.35E-04	1.35E-04	1.52E-03
3228283786160	322828	3786160	6.34E-03	6.34E-03	2.58E-03	3.53E-03	1.88E-03	1.88E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	1.50E-03
3228433786160	322843	3786160	6.18E-03	6.18E-03	2.53E-03	3.51E-03	1.84E-03	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	1.47E-03
3228583786160	322858	3786160	6.03E-03	6.03E-03	2.47E-03	3.45E-03	1.80E-03	1.80E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	1.42E-03
3228733786160	322873	3786160	5.89E-03	5.89E-03	2.41E-03	3.39E-03	1.76E-03	1.76E-03	1.01E-03	1.01E-03	1.23E-04	1.23E-04	1.38E-03
3228883786160	322888	3786160	5.76E-03	5.76E-03	2.33E-03	3.32E-03	1.73E-03	1.73E-03	9.87E-04	9.87E-04	1.21E-04	1.21E-04	1.32E-03
3229033786160	322903	3786160	5.58E-03	5.58E-03	2.24E-03	3.19E-03	1.67E-03	1.67E-03	9.57E-04	9.57E-04	1.17E-04	1.17E-04	1.25E-03
3229183786160	322918	3786160	5.34E-03	5.34E-03	2.17E-03	3.09E-03	1.60E-03	1.60E-03	9.16E-04	9.16E-04	1.12E-04	1.12E-04	1.20E-03
3229333786160	322933	3786160	5.24E-03	5.24E-03	2.13E-03	3.08E-03	1.58E-03	1.58E-03	9.02E-04	9.02E-04	1.10E-04	1.10E-04	1.17E-03
3229483786160	322948	3786160	5.11E-03	5.11E-03	2.09E-03	3.03E-03	1.54E-03	1.54E-03	8.80E-04	8.80E-04	1.08E-04	1.08E-04	1.14E-03
3229633786160	322963	3786160	4.82E-03	4.82E-03	2.01E-03	2.91E-03	1.45E-03	1.45E-03	8.31E-04	8.31E-04	1.02E-04	1.02E-04	1.08E-03
3229783786160	322978	3786160	4.65E-03	4.65E-03	1.96E-03	2.84E-03	1.40E-03	1.40E-03	8.02E-04	8.02E-04	9.83E-05	9.83E-05	1.04E-03
3229933786160	322993	3786160	4.50E-03	4.50E-03	1.91E-03	2.78E-03	1.36E-03	1.36E-03	7.77E-04	7.77E-04	9.51E-05	9.51E-05	1.01E-03
3230083786160	323008	3786160	4.37E-03	4.37E-03	1.87E-03	2.74E-03	1.32E-03	1.32E-03	7.55E-04	7.55E-04	9.25E-05	9.25E-05	9.76E-04
3230233786160	323023	3786160	4.27E-03	4.27E-03	1.84E-03	2.71E-03	1.30E-03	1.30E-03	7.40E-04	7.40E-04	9.07E-05	9.07E-05	9.53E-04
3230383786160	323038	3786160	4.21E-03	4.21E-03	1.80E-03	2.69E-03	1.28E-03	1.28E-03	7.30E-04	7.30E-04	8.94E-05	8.94E-05	9.35E-04
3230533786160	323053	3786160	4.07E-03	4.07E-03	1.76E-03	2.63E-03	1.24E-03	1.24E-03	7.06E-04	7.06E-04	8.65E-05	8.65E-05	9.05E-04
3230683786160	323068	3786160	3.86E-03	3.86E-03	1.71E-03	2.54E-03	1.17E-03	1.17E-03	6.70E-04	6.70E-04	8.21E-05	8.21E-05	8.62E-04
3230833786160	323083	3786160	3.70E-03	3.70E-03	1.67E-03	2.47E-03	1.13E-03	1.13E-03	6.43E-04	6.43E-04	7.88E-05	7.88E-05	8.30E-04
3227233786175	322723	3786175	7.68E-03	7.68E-03	2.84E-03	3.77E-03	2.27E-03	2.27E-03	1.30E-03	1.30E-03	1.59E-04	1.59E-04	1.76E-03
3227383786175	322738	3786175	7.47E-03	7.47E-03	2.79E-03	3.76E-03	2.21E-03	2.21E-03	1.27E-03	1.27E-03	1.55E-04	1.55E-04	1.72E-03
3227533786175	322753	3786175	7.27E-03	7.27E-03	2.72E-03	3.71E-03	2.16E-03	2.16E-03	1.24E-03	1.24E-03	1.51E-04	1.51E-04	1.67E-03
3227683786175	322768	3786175	7.08E-03	7.08E-03	2.66E-03	3.67E-03	2.11E-03	2.11E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	1.62E-03
3227833786175	322783	3786175	6.89E-03	6.89E-03	2.60E-03	3.64E-03	2.06E-03	2.06E-03	1.18E-03	1.18E-03	1.44E-04	1.44E-04	1.58E-03
3227983786175	322798	3786175	6.71E-03	6.71E-03	2.55E-03	3.60E-03	2.01E-03	2.01E-03	1.15E-03	1.15E-03	1.41E-04	1.41E-04	1.53E-03
3228133786175	322813	3786175	6.54E-03	6.54E-03	2.49E-03	3.55E-03	1.97E-03	1.97E-03	1.12E-03	1.12E-03	1.38E-04	1.38E-04	1.48E-03
3228283786175	322828	3786175	6.36E-03	6.36E-03	2.46E-03	3.56E-03	1.92E-03	1.92E-03	1.09E-03	1.09E-03	1.34E-04	1.34E-04	1.46E-03
3228433786175	322843	3786175	6.19E-03	6.19E-03	2.41E-03	3.53E-03	1.87E-03	1.87E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	1.43E-03
3228583786175	322858	3786175	6.04E-03	6.04E-03	2.36E-03	3.48E-03	1.83E-03	1.83E-03	1.04E-03	1.04E-03	1.28E-04	1.28E-04	1.38E-03
3228733786175	322873	3786175	5.89E-03	5.89E-03	2.30E-03	3.42E-03	1.79E-03	1.79E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	1.34E-03
3228883786175	322888	3786175	5.76E-03	5.76E-03	2.23E-03	3.34E-03	1.75E-03	1.75E-03	1.00E-03	1.00E-03	1.22E-04	1.22E-04	1.28E-03
3229033786175	322903	3786175	5.48E-03	5.48E-03	2.14E-03	3.19E-03	1.67E-03	1.67E-03	9.53E-04	9.53E-04	1.17E-04	1.17E-04	1.21E-03
3229183786175	322918	3786175	5.14E-03	5.14E-03	2.06E-03	3.05E-03	1.56E-03	1.56E-03	8.94E-04	8.94E-04	1.09E-04	1.09E-04	1.14E-03
3229333786175	322933	3786175	5.07E-03	5.07E-03	2.02E-03	3.03E-03	1.54E-03	1.54E-03	8.82E-04	8.82E-04	1.08E-04	1.08E-04	1.12E-03
3229483786175	322948	3786175	4.91E-03	4.91E-03	1.97E-03	2.98E-03	1.50E-03	1.50E-03	8.56E-04	8.56E-04	1.05E-04	1.05E-04	1.08E-03
3229633786175	322963	3786175	4.72E-03	4.72E-03	1.92E-03	2.91E-03	1.44E-03	1.44E-03	8.23E-04	8.23E-04	1.01E-04	1.01E-04	1.04E-03
3229783786175	322978	3786175	4.58E-03	4.58E-03	1.88E-03	2.86E-03	1.40E-03	1.40E-03	8.00E-04	8.00E-04	9.80E-05	9.80E-05	1.01E-03
3229933786175	322993	3786175	4.45E-03	4.45E-03	1.84E-03	2.81E-03	1.36E-03	1.36E-03	7.78E-04	7.78E-04	9.52E-05	9.52E-05	9.77E-04
3230083786175	323008	3786175	4.27E-03	4.27E-03	1.79E-03	2.74E-03	1.31E-03	1.31E-03	7.47E-04	7.47E-04	9.16E-05	9.16E-05	9.41E-04
3230233786175	323023	3786175	4.16E-03	4.16E-03	1.75E-03	2.70E-03	1.28E-03	1.28E-03	7.29E-04	7.29E-04	8.94E-05	8.94E-05	9.16E-04
3230383786175	323038	3786175	4.08E-03	4.08E-03	1.72E-03	2.67E-03	1.25E-03	1.25E-03	7.16E-04	7.16E-04	8.77E-05	8.77E-05	8.96E-04
3230533786175	323053	3786175	3.95E-03	3.95E-03	1.68E-03	2.62E-03	1.21E-03	1.21E-03	6.94E-04	6.94E-04	8.50E-05	8.50E-05	8.68E-04
3230683786175	323068	3786175	3.74E-03	3.74E-03	1.64E-03	2.53E-03	1.15E-03	1.15E-03	6.58E-04	6.58E-04	8.07E-05	8.07E-05	8.28E-04
3230833786175	323083	3786175	3.62E-03	3.62E-03	1.60E-03	2.47E-03	1.11E-03	1.11E-03	6.37E-04	6.37E-04	7.80E-05	7.80E-05	8.01E-04
3227233786190	322723	3786190	7.64E-03	7.64E-03	2.70E-03	3.80E-03	2.30E-03	2.30E-03	1.31E-03	1.31E-03	1.61E-04	1.61E-04	1.70E-03
3227383786190	322738	3786190	7.48E-03	7.48E-03	2.67E-03	3.83E-03	2.26E-03	2.26E-03	1.29E-03	1.29E-03	1.58E-04	1.58E-04	1.69E-03
3227533786190	322753	3786190	7.28E-03	7.28E-03	2.60E-03	3.77E-03	2.20E-03	2.20E-03	1.26E-03	1.26E-03	1.54E-04	1.54E-04	1.63E-03
3227683786190	322768	3786190	7.08E-03	7.08E-03	2.54E-03	3.73E-03	2.15E-03	2.15E-03	1.23E-03	1.23E-03	1.50E-04	1.50E-04	1.58E-03
3227833786190	322783	3786190	6.89E-03	6.89E-03	2.49E-03	3.69E-03	2.10E-03	2.10E-03	1.20E-03	1.20E-03	1.47E-04	1.47E-04	1.54E-03
3227983786190	322798	3786190	6.71E-03	6.71E-03	2.43E-03	3.64E-03	2.05E-03	2.05E-03	1.17E-03	1.17E-03	1.43E-04	1.43E-04	1.49E-03
3228133786190	322813	3786190	6.53E-03	6.53E-03	2.37E-03	3.59E-03	2.00E-03	2.00E-03	1.14E-03	1.14E-03	1.40E-04	1.40E-04	1.44E-03
3228283786190	322828	3786190	6.36E-03	6.36E-03	2.33E-03	3.57E-03	1.95E-03	1.95E-03	1.11E-03	1.11E-03	1.36E-04	1.36E-04	1.41E-03
3228433786190	322843	3786190	6.20E-03	6.20E-03	2.28E-03	3.52E-03	1.90E-03	1.90E-03	1.09E-03	1.09E-03	1.33E-04	1.33E-04	1.36E-03
3228583786190	322858	3786190	6.04E-03	6.04E-03	2.22E-03	3.44E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	1.31E-03
3228733786190	322873	3786190	5.79E-03	5.79E-03	2.15E-03	3.35E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	1.26E-03
3228883786190	322888	3786190	5.51E-03	5.51E-03	2.08E-03	3.23E-03	1.70E-03	1.70E-03	9.69E-04	9.69E-04	1.19E-04	1.19E-04	1.19E-03
3229033786190	322903	3786190	5.22E-03	5.22E-03	2.01E-03	3.11E-03	1.61E-03	1.61E-03	9.18E-04	9.18E-04	1.12E-04	1.12E-04	1.13E-03
3229183786190	322918	3786190	4.96E-03	4.96E-03	1.95E-03	3.01E-03	1.53E-03	1.53E-03	8.72E-04	8.72E-04	1.07E-04	1.07E-04	1.08E-03
3229333786190	322933	3786190	4.82E-03	4.82E-03	1.91E-03	2.96E-03	1.48E-03	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	1.05E-03
3229483786190	322948	3786190	4.71E-03	4.71E-03	1.87E-03	2.93E-03	1.45E-03	1.45E-03	8.31E-04	8.31E-04	1.02E-04	1.02E-04	1.02E-03

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229333786145	322933	3786145	1.24E-03	7.07E-04	7.07E-04	8.67E-05	8.67E-05	5.72E-04	5.72E-04	3.27E-04	4.00E-05	5.66E-04	5.66E-04	3.24E-04	3.96E-05	7.68E-04	4.39E-04	5.37E-05	9.37E-04	9.37E-04	5.35E-04
3229483786145	322948	3786145	1.21E-03	6.90E-04	6.90E-04	8.45E-05	8.45E-05	5.60E-04	5.60E-04	3.20E-04	3.92E-05	5.55E-04	5.55E-04	3.17E-04	3.89E-05	7.58E-04	4.33E-04	5.31E-05	9.27E-04	9.27E-04	5.30E-04
3229633786145	322963	3786145	1.12E-03	6.39E-04	6.39E-04	7.83E-05	7.83E-05	5.32E-04	5.32E-04	3.04E-04	3.72E-05	5.22E-04	5.22E-04	2.98E-04	3.65E-05	7.51E-04	4.29E-04	5.26E-05	8.68E-04	8.68E-04	4.96E-04
3229783786145	322978	3786145	1.07E-03	6.12E-04	6.12E-04	7.50E-05	7.50E-05	5.16E-04	5.16E-04	2.95E-04	3.62E-05	5.04E-04	5.04E-04	2.88E-04	3.53E-05	7.33E-04	4.19E-04	5.13E-05	8.41E-04	8.41E-04	4.81E-04
3229933786145	322993	3786145	1.04E-03	5.96E-04	5.96E-04	7.30E-05	7.30E-05	5.05E-04	5.05E-04	2.89E-04	3.54E-05	4.94E-04	4.94E-04	2.82E-04	3.46E-05	7.23E-04	4.13E-04	5.06E-05	8.30E-04	8.30E-04	4.74E-04
3230083786145	323008	3786145	1.01E-03	5.80E-04	5.80E-04	7.10E-05	7.10E-05	4.95E-04	4.95E-04	2.83E-04	3.46E-05	4.83E-04	4.83E-04	2.76E-04	3.38E-05	7.12E-04	4.07E-04	4.99E-05	8.18E-04	8.18E-04	4.67E-04
3230233786145	323023	3786145	9.94E-04	5.68E-04	5.68E-04	6.96E-05	6.96E-05	4.86E-04	4.86E-04	2.77E-04	3.40E-05	4.76E-04	4.76E-04	2.72E-04	3.33E-05	7.06E-04	4.03E-04	4.94E-05	8.12E-04	8.12E-04	4.64E-04
3230383786145	323038	3786145	9.74E-04	5.56E-04	5.56E-04	6.82E-05	6.82E-05	4.77E-04	4.77E-04	2.72E-04	3.34E-05	4.68E-04	4.68E-04	2.67E-04	3.28E-05	6.99E-04	4.00E-04	4.90E-05	8.06E-04	8.06E-04	4.61E-04
3230533786145	323053	3786145	9.42E-04	5.38E-04	5.38E-04	6.59E-05	6.59E-05	4.65E-04	4.65E-04	2.66E-04	3.26E-05	4.56E-04	4.56E-04	2.60E-04	3.19E-05	6.86E-04	3.92E-04	4.80E-05	7.89E-04	7.89E-04	4.51E-04
3230683786145	323068	3786145	9.00E-04	5.14E-04	5.14E-04	6.30E-05	6.30E-05	4.52E-04	4.52E-04	2.58E-04	3.16E-05	4.40E-04	4.40E-04	2.51E-04	3.08E-05	6.63E-04	3.79E-04	4.64E-05	7.60E-04	7.60E-04	4.34E-04
3230833786145	323083	3786145	8.73E-04	4.99E-04	4.99E-04	6.11E-05	6.11E-05	4.42E-04	4.42E-04	2.52E-04	3.09E-05	4.29E-04	4.29E-04	2.45E-04	3.00E-05	6.50E-04	3.71E-04	4.55E-05	7.45E-04	7.45E-04	4.26E-04
3227233786160	322723	3786160	1.80E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	7.47E-04	7.47E-04	4.27E-04	5.23E-05	7.32E-04	7.32E-04	4.18E-04	5.12E-05	9.20E-04	5.26E-04	6.44E-05	1.11E-03	1.11E-03	6.37E-04
3227383786160	322738	3786160	1.76E-03	1.00E-03	1.00E-03	1.23E-04	1.23E-04	7.31E-04	7.31E-04	4.18E-04	5.12E-05	7.18E-04	7.18E-04	4.10E-04	5.03E-05	9.08E-04	5.19E-04	6.35E-05	1.11E-03	1.11E-03	6.33E-04
3227533786160	322753	3786160	1.71E-03	9.76E-04	9.76E-04	1.19E-04	1.19E-04	7.14E-04	7.14E-04	4.08E-04	5.00E-05	7.03E-04	7.03E-04	4.02E-04	4.92E-05	8.96E-04	5.12E-04	6.27E-05	1.10E-03	1.10E-03	6.27E-04
3227683786160	322768	3786160	1.67E-03	9.52E-04	9.52E-04	1.17E-04	1.17E-04	6.99E-04	6.99E-04	4.00E-04	4.89E-05	6.90E-04	6.90E-04	3.94E-04	4.83E-05	8.84E-04	5.05E-04	6.19E-05	1.09E-03	1.09E-03	6.23E-04
3227833786160	322783	3786160	1.62E-03	9.24E-04	9.24E-04	1.13E-04	1.13E-04	6.83E-04	6.83E-04	3.90E-04	4.78E-05	6.75E-04	6.75E-04	3.86E-04	4.72E-05	8.74E-04	4.99E-04	6.12E-05	1.08E-03	1.08E-03	6.15E-04
3227983786160	322798	3786160	1.57E-03	8.98E-04	8.98E-04	1.10E-04	1.10E-04	6.67E-04	6.67E-04	3.81E-04	4.67E-05	6.60E-04	6.60E-04	3.77E-04	4.62E-05	8.63E-04	4.93E-04	6.04E-05	1.07E-03	1.07E-03	6.09E-04
3228133786160	322813	3786160	1.52E-03	8.71E-04	8.71E-04	1.07E-04	1.07E-04	6.51E-04	6.51E-04	3.72E-04	4.56E-05	6.45E-04	6.45E-04	3.69E-04	4.51E-05	8.53E-04	4.87E-04	5.97E-05	1.05E-03	1.05E-03	6.01E-04
3228283786160	322828	3786160	1.50E-03	8.59E-04	8.59E-04	1.05E-04	1.05E-04	6.44E-04	6.44E-04	3.68E-04	4.51E-05	6.40E-04	6.40E-04	3.66E-04	4.48E-05	8.39E-04	4.79E-04	5.87E-05	1.05E-03	1.05E-03	6.02E-04
3228433786160	322843	3786160	1.47E-03	8.41E-04	8.41E-04	1.03E-04	1.03E-04	6.33E-04	6.33E-04	3.62E-04	4.43E-05	6.30E-04	6.30E-04	3.60E-04	4.41E-05	8.27E-04	4.72E-04	5.79E-05	1.04E-03	1.04E-03	5.95E-04
3228583786160	322858	3786160	1.42E-03	8.13E-04	8.13E-04	9.97E-05	9.97E-05	6.17E-04	6.17E-04	3.52E-04	4.32E-05	6.14E-04	6.14E-04	3.51E-04	4.30E-05	8.18E-04	4.68E-04	5.73E-05	1.03E-03	1.03E-03	5.89E-04
3228733786160	322873	3786160	1.38E-03	7.87E-04	7.87E-04	9.64E-05	9.64E-05	6.01E-04	6.01E-04	3.43E-04	4.20E-05	5.98E-04	5.98E-04	3.42E-04	4.19E-05	8.10E-04	4.63E-04	5.67E-05	1.02E-03	1.02E-03	5.80E-04
3228883786160	322888	3786160	1.32E-03	7.57E-04	7.57E-04	9.27E-05	9.27E-05	5.82E-04	5.82E-04	3.33E-04	4.08E-05	5.80E-04	5.80E-04	3.31E-04	4.06E-05	8.03E-04	4.59E-04	5.62E-05	9.93E-04	9.93E-04	5.68E-04
3229033786160	322903	3786160	1.25E-03	7.17E-04	7.17E-04	8.78E-05	8.78E-05	5.60E-04	5.60E-04	3.20E-04	3.92E-05	5.55E-04	5.55E-04	3.17E-04	3.89E-05	7.98E-04	4.56E-04	5.59E-05	9.56E-04	9.56E-04	5.46E-04
3229183786160	322918	3786160	1.20E-03	6.84E-04	6.84E-04	8.38E-05	8.38E-05	5.42E-04	5.42E-04	3.10E-04	3.80E-05	5.36E-04	5.36E-04	3.06E-04	3.75E-05	7.90E-04	4.51E-04	5.53E-05	9.25E-04	9.25E-04	5.29E-04
3229333786160	322933	3786160	1.17E-03	6.70E-04	6.70E-04	8.21E-05	8.21E-05	5.33E-04	5.33E-04	3.04E-04	3.73E-05	5.27E-04	5.27E-04	3.01E-04	3.69E-05	7.80E-04	4.46E-04	5.46E-05	9.20E-04	9.20E-04	5.26E-04
3229483786160	322948	3786160	1.14E-03	6.52E-04	6.52E-04	7.99E-05	7.99E-05	5.21E-04	5.21E-04	2.98E-04	3.65E-05	5.16E-04	5.16E-04	2.95E-04	3.61E-05	7.71E-04	4.40E-04	5.40E-05	9.08E-04	9.08E-04	5.19E-04
3229633786160	322963	3786160	1.08E-03	6.17E-04	6.17E-04	7.55E-05	7.55E-05	5.03E-04	5.03E-04	2.87E-04	3.52E-05	4.94E-04	4.94E-04	2.82E-04	3.46E-05	7.51E-04	4.29E-04	5.26E-05	8.68E-04	8.68E-04	4.96E-04
3229783786160	322978	3786160	1.04E-03	5.95E-04	5.95E-04	7.29E-05	7.29E-05	4.90E-04	4.90E-04	2.80E-04	3.43E-05	4.81E-04	4.81E-04	2.75E-04	3.37E-05	7.36E-04	4.21E-04	5.15E-05	8.47E-04	8.47E-04	4.84E-04
3229933786160	322993	3786160	1.01E-03	5.75E-04	5.75E-04	7.04E-05	7.04E-05	4.79E-04	4.79E-04	2.73E-04	3.35E-05	4.68E-04	4.68E-04	2.68E-04	3.28E-05	7.21E-04	4.12E-04	5.05E-05	8.29E-04	8.29E-04	4.74E-04
3230083786160	323008	3786160	9.76E-04	5.58E-04	5.58E-04	6.83E-05	6.83E-05	4.68E-04	4.68E-04	2.67E-04	3.28E-05	4.57E-04	4.57E-04	2.61E-04	3.20E-05	7.08E-04	4.05E-04	4.96E-05	8.13E-04	8.13E-04	4.65E-04
3230233786160	323023	3786160	9.53E-04	5.45E-04	5.45E-04	6.67E-05	6.67E-05	4.59E-04	4.59E-04	2.62E-04	3.21E-05	4.49E-04	4.49E-04	2.57E-04	3.14E-05	7.00E-04	4.00E-04	4.90E-05	8.05E-04	8.05E-04	4.60E-04
3230383786160	323038	3786160	9.35E-04	5.34E-04	5.34E-04	6.55E-05	6.55E-05	4.51E-04	4.51E-04	2.58E-04	3.16E-05	4.43E-04	4.43E-04	2.53E-04	3.10E-05	6.95E-04	3.97E-04	4.87E-05	8.01E-04	8.01E-04	4.58E-04
3230533786160	323053	3786160	9.05E-04	5.17E-04	5.17E-04	6.33E-05	6.33E-05	4.41E-04	4.41E-04	2.52E-04	3.08E-05	4.31E-04	4.31E-04	2.47E-04	3.02E-05	6.80E-04	3.89E-04	4.76E-05	7.83E-04	7.83E-04	4.47E-04
3230683786160	323068	3786160	8.62E-04	4.93E-04	4.93E-04	6.04E-05	6.04E-05	4.28E-04	4.28E-04	2.45E-04	3.00E-05	4.15E-04	4.15E-04	2.37E-04	2.91E-05	6.53E-04	3.73E-04	4.57E-05	7.52E-04	7.52E-04	4.30E-04
3230833786160	323083	3786160	8.30E-04	4.74E-04	4.74E-04	5.81E-05	5.81E-05	4.17E-04	4.17E-04	2.39E-04	2.92E-05	4.03E-04	4.03E-04	2.30E-04	2.82E-05	6.32E-04	3.61E-04	4.42E-05	7.30E-04	7.30E-04	4.17E-04
3227233786175	322723	3786175	1.76E-03	1.00E-03	1.00E-03	1.23E-04	1.23E-04	7.01E-04	7.01E-04	4.00E-04	4.90E-05	6.92E-04	6.92E-04	3.95E-04	4.84E-05	9.35E-04	5.34E-04	6.54E-05	1.13E-03	1.13E-03	6.46E-04
3227383786175	322738	3786175	1.72E-03	9.83E-04	9.83E-04	1.20E-04	1.20E-04	6.87E-04	6.87E-04	3.93E-04	4.81E-05	6.82E-04	6.82E-04	3.89E-04	4.77E-05	9.21E-04	5.27E-04	6.45E-05	1.13E-03	1.13E-03	6.44E-04
3227533786175	322753	3786175	1.67E-03	9.53E-04	9.53E-04	1.17E-04	1.17E-04	6.71E-04	6.71E-04	3.83E-04	4.70E-05	6.66E-04	6.66E-04	3.81E-04	4.66E-05	9.10E-04	5.20E-04	6.37E-05	1.11E-03	1.11E-03	6.36E-04
3227683786175	322768	3786175	1.62E-03	9.25E-04	9.25E-04	1.13E-04	1.13E-04	6.56E-04	6.56E-04	3.75E-04	4.59E-05	6.52E-04	6.52E-04	3.72E-04	4.56E-05	8.99E-04	5.14E-04	6.29E-05	1.10E-03	1.10E-03	6.29E-04
3227833786175	322783	3786175	1.58E-03	9.00E-04	9.00E-04	1.10E-04	1.10E-04	6.42E-04	6.42E-04	3.67E-04	4.49E-05	6.39E-04	6.39E-04	3.65E-04	4.47E-05	8.87E-04	5.07E-04	6.21E-05	1.09E-03	1.09E-03	6.24E-04
3227983786175	322798	3786175	1.53E-03	8.76E-04	8.76E-04	1.07E-04	1.07E-04	6.28E-04	6.28E-04	3.59E-04	4.40E-05	6.26E-04	6.26E-04	3.58E-04	4.38E-05	8.76E-04	5.01E-04	6.13E-05	1.08E-03	1.08E-03	6.18E-04
3228133786175	322813	3786175	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	6.13E-04	6.13E-04	3.50E-04	4.29E-05	6.11E-04	6.11E-04	3.49E-04	4.28E-05	8.66E-04	4.95E-04	6.06E-05	1.07E-03	1.07E-03	6.09E-04
3228283786175	322828	3786175	1.46E-03	8.35E-04	8.35E-04	1.02E-04	1.02E-04	6.05E-04	6.05E-04	3.46E-04	4.24E-05	6.06E-04	6.06E-04	3.46E-04	4.24E-05	8.52E-04	4.87E-04	5.96E-05	1.07E-03	1.07E-03	6.10E-04
3228433786175	322843	3786175	1.43E-03	8.15E-04	8.15E-04	9.99E-05	9.99E-05	5.94E-04	5.94E-04	3.40E-04	4.16E-05	5.96E-04	5.96E-04	3.40E-04	4.17E-05	8.40E-04	4.80E-04	5.88E-05	1.06E-03	1.06E-03	6.05E-04
3228583786175	322858	3786175	1.38E-03	7.90E-04	7.90E-04	9.67E-05	9.67E-05	5.80E-04	5.80E-04	3.31E-04	4.06E-05	5.81E-04	5.81E-04	3.32E-04	4.07E-05	8.31E-04	4.75E-04	5.82E-05	1.04E-03	1.04E-03	5.96E-04
3228733786175	322873	3786175	1.34E-03	7.64E-04	7.64E-04	9.36E-05	9.36E-05	5.66E-04	5.66E-04	3.23E-04	3.96E-05	5.67E-04	5.67E-04	3.24E-04	3.97E-05	8.22E-04	4.70E-04	5.75E-05	1.03E-03	1.03E-03	5.87E-04
3228883786175	322888	3786175	1.28E-03	7.34E-04	7.34E-04	8.99E-05	8.99E-05	5.49E-04	5.49E-04	3.14E-04	3.84E-05	5.50E-04	5.50E-04	3.14E-04	3.85E-05	8.14E-04	4.65E-04	5.70E-05	1.00E-03	1.00E-03	5.73E-04
3229033786175	322903	3786175	1.21E-03	6.91E-04	6.91E-04	8.47E-05	8.47E-05	5.27E-04	5.27E-04	3.01E-04	3.69E-05	5.25E-04	5.25E-04	3.00E-04	3.67E-05	8.08E-04	4.62E-04	5.66E-05	9.58E-04	9.58E-04	5.48E-04
3229183786175	322918	3786175	1.14E-03	6.50E-04	6.50E-04	7.96E-05	7.96E-05	5.08E-04	5.08E-04	2.90E-04	3.56E-05	5.01E-04	5.01E-04	2.86E-04	3.50E-05	7.87E-04	4.50E-04	5.51E-05	9.10E-04	9.10E-04	5.20E-04
3229333786175	322933	3786175	1.12E-03	6.37E-04	6.37E-04	7.81E-05	7.81E-05	4.99E-04	4.99E-04	2.85E-04	3.49E-05	4.94E-04	4.94E-04	2.82E-04	3.45E-05	7.82E-04	4.47E-04	5.47E-05	9.07E-04	9.07E-04	5.18E-04
3229483786175	322948	3786175	1.08E-03	6.17E-04	6.17E-04	7.56E-05	7.56E-05	4.88E-04	4.88E-04	2.79E-04	3.41E-05	4.82E-04	4.82E-04	2.75E-04	3.37E-05	7.68E-04	4.39E-04	5.38E-05	8.91E-04	8.91E-04	5.09E-04
3229633786175	322963	3786175	1.04E-03	5.94E-04	5.94E-04	7.28E-05	7.28E-05	4.75E-04	4.75E-04	2.72E-04	3.33E-05	4.68E-04	4.68E-04	2.67E-04	3.28E-05	7.51E-04	4.29E-04	5.25E-05	8.68E-04	8.68E-04	4.96E-04
3229783786175	322978	3786175	1.01E-03	5.76E-04	5.76E-04	7.06E-05	7.06E-05	4.65E-04	4.65E-04	2.66E-04	3.25E-05	4.57E-04	4.57E-04	2.61E-04	3.20E-05	7.38E-04	4.21E-04	5.16E-05	8.52E-04	8.52E-04	4.87E-04
3229933786175	322993	3786175	9.77E-04	5.59E-04	5.59E-04	6.84E-05	6.84E-05	4.55E-04	4.55E-04	2.60E-04	3.18E-05	4.47E-04	4.47E-04	2.55E-04	3.13E-05	7.25E-04	4.14E-04	5.07E-05	8.36E-04	8.36E-04	4.78E-04
3230083786175	323008	3786175	9.41E-04	5.37E-04	5.37E-04	6.58E-05	6.58E-05	4.43E-04	4.43E-04	2.53E-04	3.10E-05	4.34E-04	4.34E-04	2.48E-04	3.04E-05	7.05E-04	4.03E-04	4.93E-05	8.14E-04	8.14E-04	4.65E-04
3230233786175	323023	3786175	9.16E-04	5.23E-04	5.23E-04	6.41E-05	6.41E-05	4.35E-04	4.35E-04	2.48E-04	3.04E-05	4.25E-04	4.25E-04	2.43E-04	2.98E-05	6.94E-04	3.97E-04	4.86E-05	8.02E-04	8.02E-04	4.58E-04
3230383786175	323038	3786175	8.96E-04	5.12E-04	5.12E-04	6.27E-05	6.27E-05	4.27E-04	4.27E-04	2.44E-04	2.99E-05	4.18E-04	4.18E-04	2.39E-04	2.93E-05	6.88E-04	3.93E-04	4.82E-05	7.95E-04	7.95E-04	4.54E-04
3230533786175	323053	3786175	8.68E-04	4.96E-04	4.96E-04	6.07E-05	6.07E-05	4.18E-04	4.18E-04	2.39E-04	2.92E-05	4.08E-04	4.08E-04	2.33E-04	2.86E-05	6.73E-04	3.85E-04	4.71E-05	7.79E-04	7.79E-04	4.45E-04
3230683786175	323068	3786175	8.28E-04	4.73E-04	4.73E-04	5.79E-05	5.79E-05	4.06E-04	4.06E-04	2.32E-04	2.84E-05	3.94E-04	3.94E-04	2.25E-04	2.75E-05	6.44E-04	3.68E-04	4.50E-05	7.48E-04	7.48E-04	4.28E-04
3230833786175	323083	3786175	8.01E-04	4.58E-04	4.58E-04	5.61E-05	5.61E-05	3.97E-04	3.97E-04	2.27E-04	2.78E-05	3.84E-04	3.84E-04	2.19E-04	2.69E-05	6.26E-04	3.58E-04	4.38E-05	7.32E-04	7.32E-04	4.18E-04
3227233786190	322723	3786190	1.70E-03	9.73E-04	9.73E-04	1.19E-04	1.19E-04	6.55E-04	6.55E-04	3.74E-04	4.59E-05	6.52E-04	6.52E-04	3.72E-04	4.56E-05	9.51E-04	5.43E-04	6.65E-05	1.14E-03	1.14E-03	6.52E-04
3227383786190	322738	3786190	1.69E-03	9.64E-04	9.64E-04	1.18E-04	1.18E-04	6.48E-04	6.48E-04	3.70E-04	4.53E-05	6.48E-04	6.48E-04	3.71E-04	4.54E-05	9.34E-04	5.34E-04	6.54E-05	1.15E-03	1.15E-03	6.59E-04
3227533786190	322753	3786190	1.63E-03	9.30E-04	9.30E-04	1.14E-04	1.14E-04	6.31E-04	6.31E-04	3.61E-04	4.42E-05	6.32E-04	6.32E-04	3.61E-04	4.42E-05	9.24E-04	5.28E-04	6.47E-05	1.13E-03	1.13E-03	6.48E-04
3227683786190	322768	3786190	1.58E-03	9.02E-04	9.02E-04	1.11E-04	1.11E-04	6.17E-04	6.17E-04	3.53E-04	4.32E-05	6.18E-04	6.18E-04	3.53E-04	4.33E-05	9.12E-04	5.21E-04	6.38E-05	1.12E-03	1.12E-03	6.41E-04
3227833786190	322783	3786190	1.54E-03	8.78E-04	8.78E-04	1.08E-04	1.08E-04	6.05E-04	6.05E-04	3.45E-04	4.23E-05	6.07E-04	6.07E-04	3.47E-04	4.25E-05	9.00E-04	5.14E-04	6.30E-05	1.11E-03	1.11E-03	6.35E-04
3227983786190	322798	3786190	1.49E-03	8.50E-04	8.50E-04	1.04E-04	1.04E-04	5.91E-04	5.91E-04	3.37E-04	4.13E-05	5.93E-04	5.93E-04	3.39E-04	4.15E-05	8.89E-04	5.08E-04	6.22E-05	1.10E-03	1.10E-03	6.26E-04
3228133786190	322813	3786190	1.44E-03	8.23E-04	8.23E-04	1.01E-04	1.01E-04	5.77E-04	5.77E-04	3.30E-04	4.04E-05	5.79E-04	5.79E-04	3.31E-04	4.06E-05	8.78E-04	5.02E-04	6.15E-05	1.08E-03	1.08E-03	6.17E-04
3228283786190	322828	3786190	1.41E-03	8.04E-04	8.04E-04	9.85E-05	9.85E-05	5.67E-04	5.67E-04	3.24E-04	3.97E-05	5.70E-04	5.70E-04	3.26E-04	3.99E-05	8.66E-04	4.95E-04	6.06E-05	1.07E-03	1.07E-03	6.13E-04
3228433786190	322843	3786190	1.36E-03	7.79E-04	7.79E-04	9.54E-05	9.54E-05	5.54E-04	5.54E-04	3.17E-04	3.88E-05	5.58E-04	5.58E-04	3.19E-04	3.90E-05	8.56E-04	4.89E-04	5.99E-05	1.06E-03	1.06E-03	6.05E-04
3228583786190	322858	3786190	1.31E-03	7.50E-04	7.50E-04	9.19E-05	9.19E-05	5.39E-04	5.39E-04	3.08E-04	3.78E-05	5.42E-04	5.42E-04	3.10E-04	3.80E-05	8.46E-04	4.84E-04	5.92E-05	1.04E-03	1.04E-03	5.92E-04
3228733786190	322873	3786190	1.26E-03	7.18E-04	7.18E-04	8.79E-05	8.79E-05	5.23E-04	5.23E-04	2.99E-04	3.66E-05	5.25E-04	5.25E-04	3.00E-04	3.67E-05	8.38E-04	4.79E-04	5.86E-05	1.01E-03	1.01E-03	5.75E-04
3228883786190	322888	3786190	1.19E-03	6.83E-04	6.83E-04	8.36E-05	8.36E-05	5.07E-04	5.07E-04	2.90E-04	3.55E-05	5.05E-04	5.05E-04	2.89E-04	3.54E-05	8.28E-04	4.73E-04	5.80E-05	9.71E-04	9.71E-04	5.55E-04
3229033786190	322903	3786190	1.13E-03	6.48E-04	6.48E-04	7.94E-05	7.94E-05	4.91E-04	4.91E-04	2.81E-04	3.44E-05	4.86E-04	4.86E-04	2.78E-04	3.40E-05	8.03E-04	4.59E-04	5.62E-05	9.32E-04	9.32E-04	5.33E-04
3229183786190	322918	3786190	1.08E-03	6.17E-04	6.17E-04	7.56E-05	7.56E-05	4.77E-04	4.77E-04	2.72E-04	3.34E-05	4.68E-04	4.68E-04	2.68E-04	3.28E-05	7.77E-04	4.44E-04	5.44E-05	8.97E-04	8.97E-04	5.13E-04
3229333786190	322933	3786190	1.05E-03	5.99E-04	5.99E-04	7.34E-05	7.34E-05	4.67E-04	4.67E-04	2.67E-04	3.27E-05	4.58E-04	4.58E-04	2.62E-04	3.21E-05	7.64E-04	4.37E-04	5.35E-05	8.83E-04	8.83E-04	5.05E-04
3229483786190	322948	3786190	1.02E-03	5.85E-04	5.85E-04	7.16E-05	7.16E-05	4.58E-04	4.58E-04	2.62E-04	3.20E-05	4.50E-04	4.50E-04	2.57E-04	3.15E-05	7.56E-04	4.32E-04	5.29E-05	8.75E-04	8.75E-04	5.00E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229333786145	322933	3786145	5.35E-04	6.56E-05	6.56E-05	7.99E-04	7.99E-04	4.56E-04	4.56E-04	5.59E-05	5.59E-05	1.09E-07	6.89E-07	1.09E-07	9.06E-07	0.91
3229483786145	322948	3786145	5.30E-04	6.49E-05	6.49E-05	7.82E-04	7.82E-04	4.47E-04	4.47E-04	5.47E-05	5.47E-05	1.06E-07	6.73E-07	1.08E-07	8.87E-07	0.89
3229633786145	322963	3786145	4.96E-04	6.08E-05	6.08E-05	7.78E-04	7.78E-04	4.45E-04	4.45E-04	5.45E-05	5.45E-05	9.94E-08	6.30E-07	1.03E-07	8.33E-07	0.83
3229783786145	322978	3786145	4.81E-04	5.89E-05	5.89E-05	7.64E-04	7.64E-04	4.37E-04	4.37E-04	5.35E-05	5.35E-05	9.51E-08	6.05E-07	1.00E-07	8.01E-07	0.80
3229933786145	322993	3786145	4.74E-04	5.81E-05	5.81E-05	7.49E-04	7.49E-04	4.28E-04	4.28E-04	5.24E-05	5.24E-05	9.28E-08	5.91E-07	9.88E-08	7.82E-07	0.78
3230083786145	323008	3786145	4.67E-04	5.73E-05	5.73E-05	7.34E-04	7.34E-04	4.19E-04	4.19E-04	5.13E-05	5.13E-05	9.05E-08	5.76E-07	9.72E-08	7.64E-07	0.76
3230233786145	323023	3786145	4.64E-04	5.69E-05	5.69E-05	7.18E-04	7.18E-04	4.10E-04	4.10E-04	5.03E-05	5.03E-05	8.90E-08	5.66E-07	9.61E-08	7.51E-07	0.75
3230383786145	323038	3786145	4.61E-04	5.64E-05	5.64E-05	7.04E-04	7.04E-04	4.02E-04	4.02E-04	4.92E-05	4.92E-05	8.75E-08	5.56E-07	9.50E-08	7.38E-07	0.74
3230533786145	323053	3786145	4.51E-04	5.52E-05	5.52E-05	6.90E-04	6.90E-04	3.94E-04	3.94E-04	4.83E-05	4.83E-05	8.47E-08	5.39E-07	9.30E-08	7.16E-07	0.72
3230683786145	323068	3786145	4.34E-04	5.32E-05	5.32E-05	6.70E-04	6.70E-04	3.83E-04	3.83E-04	4.69E-05	4.69E-05	8.06E-08	5.16E-07	8.99E-08	6.86E-07	0.69
3230833786145	323083	3786145	4.26E-04	5.21E-05	5.21E-05	6.53E-04	6.53E-04	3.73E-04	3.73E-04	4.57E-05	4.57E-05	7.83E-08	5.01E-07	8.79E-08	6.67E-07	0.67
3227233786160	322723	3786160	6.37E-04	7.80E-05	7.80E-05	1.08E-03	1.08E-03	6.18E-04	6.18E-04	7.57E-05	7.57E-05	1.53E-07	9.64E-07	1.35E-07	1.25E-06	1.25
3227383786160	322738	3786160	6.33E-04	7.75E-05	7.75E-05	1.01E-03	1.01E-03	5.75E-04	5.75E-04	7.04E-05	7.04E-05	1.49E-07	9.41E-07	1.32E-07	1.22E-06	1.22
3227533786160	322753	3786160	6.27E-04	7.67E-05	7.67E-05	9.80E-04	9.80E-04	5.60E-04	5.60E-04	6.86E-05	6.86E-05	1.45E-07	9.17E-07	1.30E-07	1.19E-06	1.19
3227683786160	322768	3786160	6.23E-04	7.63E-05	7.63E-05	9.50E-04	9.50E-04	5.43E-04	5.43E-04	6.65E-05	6.65E-05	1.42E-07	8.95E-07	1.28E-07	1.17E-06	1.17
3227833786160	322783	3786160	6.15E-04	7.54E-05	7.54E-05	9.28E-04	9.28E-04	5.30E-04	5.30E-04	6.49E-05	6.49E-05	1.38E-07	8.72E-07	1.26E-07	1.14E-06	1.14
3227983786160	322798	3786160	6.09E-04	7.46E-05	7.46E-05	9.05E-04	9.05E-04	5.17E-04	5.17E-04	6.34E-05	6.34E-05	1.35E-07	8.51E-07	1.24E-07	1.11E-06	1.11
3228133786160	322813	3786160	6.01E-04	7.36E-05	7.36E-05	8.86E-04	8.86E-04	5.06E-04	5.06E-04	6.20E-05	6.20E-05	1.32E-07	8.29E-07	1.22E-07	1.08E-06	1.08
3228283786160	322828	3786160	6.02E-04	7.38E-05	7.38E-05	8.48E-04	8.48E-04	4.85E-04	4.85E-04	5.94E-05	5.94E-05	1.28E-07	8.13E-07	1.21E-07	1.06E-06	1.06
3228433786160	322843	3786160	5.95E-04	7.29E-05	7.29E-05	8.20E-04	8.20E-04	4.69E-04	4.69E-04	5.74E-05	5.74E-05	1.25E-07	7.95E-07	1.19E-07	1.04E-06	1.04
3228583786160	322858	3786160	5.89E-04	7.21E-05	7.21E-05	8.08E-04	8.08E-04	4.62E-04	4.62E-04	5.66E-05	5.66E-05	1.22E-07	7.74E-07	1.17E-07	1.01E-06	1.01
3228733786160	322873	3786160	5.80E-04	7.11E-05	7.11E-05	7.96E-04	7.96E-04	4.55E-04	4.55E-04	5.57E-05	5.57E-05	1.19E-07	7.54E-07	1.16E-07	9.89E-07	0.99
3228883786160	322888	3786160	5.68E-04	6.95E-05	6.95E-05	7.90E-04	7.90E-04	4.52E-04	4.52E-04	5.53E-05	5.53E-05	1.17E-07	7.33E-07	1.13E-07	9.63E-07	0.96
3229033786160	322903	3786160	5.46E-04	6.69E-05	6.69E-05	8.18E-04	8.18E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	1.13E-07	7.04E-07	1.11E-07	9.28E-07	0.93
3229183786160	322918	3786160	5.29E-04	6.48E-05	6.48E-05	8.06E-04	8.06E-04	4.60E-04	4.60E-04	5.64E-05	5.64E-05	1.08E-07	6.74E-07	1.08E-07	8.91E-07	0.89
3229333786160	322933	3786160	5.26E-04	6.44E-05	6.44E-05	7.87E-04	7.87E-04	4.50E-04	4.50E-04	5.51E-05	5.51E-05	1.06E-07	6.62E-07	1.07E-07	8.75E-07	0.88
3229483786160	322948	3786160	5.19E-04	6.36E-05	6.36E-05	7.70E-04	7.70E-04	4.40E-04	4.40E-04	5.39E-05	5.39E-05	1.04E-07	6.46E-07	1.05E-07	8.55E-07	0.85
3229633786160	322963	3786160	4.96E-04	6.07E-05	6.07E-05	7.59E-04	7.59E-04	4.34E-04	4.34E-04	5.32E-05	5.32E-05	9.77E-08	6.13E-07	1.02E-07	8.12E-07	0.81
3229783786160	322978	3786160	4.84E-04	5.93E-05	5.93E-05	7.44E-04	7.44E-04	4.25E-04	4.25E-04	5.21E-05	5.21E-05	9.43E-08	5.93E-07	9.96E-08	7.86E-07	0.79
3229933786160	322993	3786160	4.74E-04	5.80E-05	5.80E-05	7.29E-04	7.29E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	9.13E-08	5.74E-07	9.75E-08	7.63E-07	0.76
3230083786160	323008	3786160	4.65E-04	5.69E-05	5.69E-05	7.13E-04	7.13E-04	4.07E-04	4.07E-04	4.99E-05	4.99E-05	8.86E-08	5.58E-07	9.55E-08	7.42E-07	0.74
3230233786160	323023	3786160	4.60E-04	5.64E-05	5.64E-05	6.99E-04	6.99E-04	3.99E-04	3.99E-04	4.89E-05	4.89E-05	8.68E-08	5.47E-07	9.43E-08	7.28E-07	0.73
3230383786160	323038	3786160	4.58E-04	5.61E-05	5.61E-05	6.86E-04	6.86E-04	3.92E-04	3.92E-04	4.80E-05	4.80E-05	8.55E-08	5.37E-07	9.33E-08	7.16E-07	0.72
3230533786160	323053	3786160	4.47E-04	5.48E-05	5.48E-05	6.68E-04	6.68E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	8.26E-08	5.21E-07	9.12E-08	6.95E-07	0.69
3230683786160	323068	3786160	4.30E-04	5.26E-05	5.26E-05	6.39E-04	6.39E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	7.84E-08	4.97E-07	8.77E-08	6.63E-07	0.66
3230833786160	323083	3786160	4.17E-04	5.11E-05	5.11E-05	6.14E-04	6.14E-04	3.51E-04	3.51E-04	4.30E-05	4.30E-05	7.52E-08	4.79E-07	8.49E-08	6.40E-07	0.64
3227233786175	322723	3786175	6.46E-04	7.91E-05	7.91E-05	1.05E-03	1.05E-03	6.02E-04	6.02E-04	7.37E-05	7.37E-05	1.55E-07	9.53E-07	1.34E-07	1.24E-06	1.24
3227383786175	322738	3786175	6.44E-04	7.89E-05	7.89E-05	1.02E-03	1.02E-03	5.84E-04	5.84E-04	7.16E-05	7.16E-05	1.51E-07	9.31E-07	1.33E-07	1.21E-06	1.21
3227533786175	322753	3786175	6.36E-04	7.80E-05	7.80E-05	9.97E-04	9.97E-04	5.70E-04	5.70E-04	6.98E-05	6.98E-05	1.47E-07	9.06E-07	1.31E-07	1.18E-06	1.18
3227683786175	322768	3786175	6.29E-04	7.71E-05	7.71E-05	9.73E-04	9.73E-04	5.56E-04	5.56E-04	6.81E-05	6.81E-05	1.43E-07	8.83E-07	1.29E-07	1.15E-06	1.15
3227833786175	322783	3786175	6.24E-04	7.64E-05	7.64E-05	9.03E-04	9.03E-04	5.16E-04	5.16E-04	6.32E-05	6.32E-05	1.39E-07	8.61E-07	1.26E-07	1.13E-06	1.13
3227983786175	322798	3786175	6.18E-04	7.57E-05	7.57E-05	8.80E-04	8.80E-04	5.03E-04	5.03E-04	6.16E-05	6.16E-05	1.36E-07	8.40E-07	1.24E-07	1.10E-06	1.10
3228133786175	322813	3786175	6.09E-04	7.46E-05	7.46E-05	9.04E-04	9.04E-04	5.17E-04	5.17E-04	6.33E-05	6.33E-05	1.32E-07	8.17E-07	1.23E-07	1.07E-06	1.07
3228283786175	322828	3786175	6.10E-04	7.47E-05	7.47E-05	8.28E-04	8.28E-04	4.73E-04	4.73E-04	5.80E-05	5.80E-05	1.29E-07	8.01E-07	1.20E-07	1.05E-06	1.05
3228433786175	322843	3786175	6.05E-04	7.41E-05	7.41E-05	8.04E-04	8.04E-04	4.59E-04	4.59E-04	5.63E-05	5.63E-05	1.26E-07	7.82E-07	1.19E-07	1.03E-06	1.03
3228583786175	322858	3786175	5.96E-04	7.30E-05	7.30E-05	7.89E-04	7.89E-04	4.51E-04	4.51E-04	5.53E-05	5.53E-05	1.23E-07	7.62E-07	1.17E-07	1.00E-06	1.00
3228733786175	322873	3786175	5.87E-04	7.18E-05	7.18E-05	7.77E-04	7.77E-04	4.44E-04	4.44E-04	5.44E-05	5.44E-05	1.20E-07	7.42E-07	1.15E-07	9.76E-07	0.98
3228883786175	322888	3786175	5.73E-04	7.02E-05	7.02E-05	8.07E-04	8.07E-04	4.61E-04	4.61E-04	5.65E-05	5.65E-05	1.17E-07	7.20E-07	1.14E-07	9.51E-07	0.95
3229033786175	322903	3786175	5.48E-04	6.71E-05	6.71E-05	7.98E-04	7.98E-04	4.56E-04	4.56E-04	5.59E-05	5.59E-05	1.12E-07	6.85E-07	1.10E-07	9.06E-07	0.91
3229183786175	322918	3786175	5.20E-04	6.37E-05	6.37E-05	7.87E-04	7.87E-04	4.50E-04	4.50E-04	5.51E-05	5.51E-05	1.05E-07	6.46E-07	1.06E-07	8.57E-07	0.86
3229333786175	322933	3786175	5.18E-04	6.35E-05	6.35E-05	7.69E-04	7.69E-04	4.40E-04	4.40E-04	5.38E-05	5.38E-05	1.03E-07	6.36E-07	1.05E-07	8.44E-07	0.84
3229483786175	322948	3786175	5.09E-04	6.23E-05	6.23E-05	7.53E-04	7.53E-04	4.31E-04	4.31E-04	5.27E-05	5.27E-05	9.99E-08	6.17E-07	1.03E-07	8.20E-07	0.82
3229633786175	322963	3786175	4.96E-04	6.07E-05	6.07E-05	7.39E-04	7.39E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	9.61E-08	5.95E-07	1.01E-07	7.92E-07	0.79
3229783786175	322978	3786175	4.87E-04	5.97E-05	5.97E-05	7.23E-04	7.23E-04	4.13E-04	4.13E-04	5.06E-05	5.06E-05	9.33E-08	5.79E-07	9.86E-08	7.70E-07	0.77
3229933786175	322993	3786175	4.78E-04	5.86E-05	5.86E-05	7.08E-04	7.08E-04	4.04E-04	4.04E-04	4.95E-05	4.95E-05	9.06E-08	5.62E-07	9.67E-08	7.50E-07	0.75
3230083786175	323008	3786175	4.65E-04	5.69E-05	5.69E-05	6.85E-04	6.85E-04	3.91E-04	3.91E-04	4.79E-05	4.79E-05	8.70E-08	5.42E-07	9.40E-08	7.23E-07	0.72
3230233786175	323023	3786175	4.58E-04	5.61E-05	5.61E-05	6.69E-04	6.69E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	8.49E-08	5.29E-07	9.25E-08	7.06E-07	0.71
3230383786175	323038	3786175	4.54E-04	5.56E-05	5.56E-05	6.57E-04	6.57E-04	3.76E-04	3.76E-04	4.60E-05	4.60E-05	8.32E-08	5.19E-07	9.14E-08	6.93E-07	0.69
3230533786175	323053	3786175	4.45E-04	5.45E-05	5.45E-05	6.38E-04	6.38E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	8.06E-08	5.04E-07	8.93E-08	6.73E-07	0.67
3230683786175	323068	3786175	4.28E-04	5.24E-05	5.24E-05	6.07E-04	6.07E-04	3.47E-04	3.47E-04	4.25E-05	4.25E-05	7.64E-08	4.81E-07	8.57E-08	6.43E-07	0.64
3230833786175	323083	3786175	4.18E-04	5.12E-05	5.12E-05	5.86E-04	5.86E-04	3.35E-04	3.35E-04	4.10E-05	4.10E-05	7.39E-08	4.66E-07	8.36E-08	6.24E-07	0.62
3227233786190	322723	3786190	6.52E-04	7.99E-05	7.99E-05	1.02E-03	1.02E-03	5.86E-04	5.86E-04	7.17E-05	7.17E-05	1.55E-07	9.35E-07	1.33E-07	1.22E-06	1.22
3227383786190	322738	3786190	6.59E-04	8.07E-05	8.07E-05	9.90E-04	9.90E-04	5.66E-04	5.66E-04	6.93E-05	6.93E-05	1.52E-07	9.22E-07	1.33E-07	1.21E-06	1.21
3227533786190	322753	3786190	6.48E-04	7.94E-05	7.94E-05	9.67E-04	9.67E-04	5.53E-04	5.53E-04	6.77E-05	6.77E-05	1.48E-07	8.95E-07	1.30E-07	1.17E-06	1.17
3227683786190	322768	3786190	6.41E-04	7.85E-05	7.85E-05	9.43E-04	9.43E-04	5.39E-04	5.39E-04	6.60E-05	6.60E-05	1.44E-07	8.72E-07	1.28E-07	1.14E-06	1.14
3227833786190	322783	3786190	6.35E-04	7.78E-05	7.78E-05	9.19E-04	9.19E-04	5.25E-04	5.25E-04	6.44E-05	6.44E-05	1.40E-07	8.50E-07	1.26E-07	1.12E-06	1.12
3227983786190	322798	3786190	6.26E-04	7.67E-05	7.67E-05	8.98E-04	8.98E-04	5.13E-04	5.13E-04	6.29E-05	6.29E-05	1.37E-07	8.27E-07	1.24E-07	1.09E-06	1.09
3228133786190	322813	3786190	6.17E-04	7.56E-05	7.56E-05	8.78E-04	8.78E-04	5.02E-04	5.02E-04	6.15E-05	6.15E-05	1.33E-07	8.04E-07	1.22E-07	1.06E-06	1.06
3228283786190	322828	3786190	6.13E-04	7.52E-05	7.52E-05	8.55E-04	8.55E-04	4.89E-04	4.89E-04	5.99E-05	5.99E-05	1.30E-07	7.86E-07	1.21E-07	1.04E-06	1.04
3228433786190	322843	3786190	6.05E-04	7.41E-05	7.41E-05	8.37E-04	8.37E-04	4.78E-04	4.78E-04	5.86E-05	5.86E-05	1.26E-07	7.65E-07	1.19E-07	1.01E-06	1.01
3228583786190	322858	3786190	5.92E-04	7.26E-05	7.26E-05	8.21E-04	8.21E-04	4.69E-04	4.69E-04	5.75E-05	5.75E-05	1.23E-07	7.43E-07	1.16E-07	9.83E-07	0.98
3228733786190	322873	3786190	5.75E-04	7.05E-05	7.05E-05	8.07E-04	8.07E-04	4.61E-04	4.61E-04	5.65E-05	5.65E-05	1.18E-07	7.14E-07	1.14E-07	9.46E-07	0.95
3228883786190	322888	3786190	5.55E-04	6.80E-05	6.80E-05	7.94E-04	7.94E-04	4.54E-04	4.54E-04	5.56E-05	5.56E-05	1.13E-07	6.82E-07	1.11E-07	9.05E-07	0.90
3229033786190	322903	3786190	5.33E-04	6.53E-05	6.53E-05	7.80E-04	7.80E-04	4.46E-04	4.46E-04	5.46E-05	5.46E-05	1.07E-07	6.49E-07	1.07E-07	8.62E-07	0.86
3229183786190	322918	3786190	5.13E-04	6.28E-05	6.28E-05	7.64E-04	7.64E-04	4.36E-04	4.36E-04	5.35E-05	5.35E-05	1.01E-07	6.19E-07	1.04E-07	8.24E-07	0.82
3229333786190	322933	3786190	5.05E-04	6.18E-05	6.18E-05	7.45E-04	7.45E-04	4.25E-04	4.25E-04	5.21E-05	5.21E-05	9.83E-08	6.02E-07	1.02E-07	8.02E-07	0.80
3229483786190	322948	3786190	5.00E-04	6.12E-05	6.12E-05	7.29E-04	7.29E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	9.63E-08	5.90E-07	1.00E-07	7.86E-07	0.79

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229633786190	322963	3786190	4.54E-03	4.54E-03	1.82E-03	2.87E-03	1.40E-03	1.40E-03	8.02E-04	8.02E-04	9.82E-05	9.82E-05	9.87E-04
3229783786190	322978	3786190	4.48E-03	4.48E-03	1.80E-03	2.86E-03	1.39E-03	1.39E-03	7.93E-04	7.93E-04	9.71E-05	9.71E-05	9.70E-04
3229933786190	322993	3786190	4.35E-03	4.35E-03	1.76E-03	2.81E-03	1.35E-03	1.35E-03	7.71E-04	7.71E-04	9.44E-05	9.44E-05	9.42E-04
3230083786190	323008	3786190	4.19E-03	4.19E-03	1.72E-03	2.75E-03	1.30E-03	1.30E-03	7.43E-04	7.43E-04	9.10E-05	9.10E-05	9.09E-04
3230233786190	323023	3786190	4.04E-03	4.04E-03	1.67E-03	2.68E-03	1.25E-03	1.25E-03	7.16E-04	7.16E-04	8.77E-05	8.77E-05	8.76E-04
3230383786190	323038	3786190	3.95E-03	3.95E-03	1.64E-03	2.66E-03	1.23E-03	1.23E-03	7.02E-04	7.02E-04	8.60E-05	8.60E-05	8.57E-04
3230533786190	323053	3786190	3.87E-03	3.87E-03	1.61E-03	2.63E-03	1.20E-03	1.20E-03	6.88E-04	6.88E-04	8.42E-05	8.42E-05	8.37E-04
3230683786190	323068	3786190	3.73E-03	3.73E-03	1.58E-03	2.57E-03	1.16E-03	1.16E-03	6.63E-04	6.63E-04	8.12E-05	8.12E-05	8.08E-04
3230833786190	323083	3786190	3.58E-03	3.58E-03	1.54E-03	2.50E-03	1.12E-03	1.12E-03	6.38E-04	6.38E-04	7.82E-05	7.82E-05	7.80E-04
3227083786205	322708	3786205	7.51E-03	7.51E-03	2.59E-03	3.75E-03	2.28E-03	2.28E-03	1.30E-03	1.30E-03	1.60E-04	1.60E-04	1.65E-03
3227233786205	322723	3786205	7.45E-03	7.45E-03	2.55E-03	3.77E-03	2.28E-03	2.28E-03	1.30E-03	1.30E-03	1.59E-04	1.59E-04	1.62E-03
3227383786205	322738	3786205	7.49E-03	7.49E-03	2.53E-03	3.86E-03	2.30E-03	2.30E-03	1.31E-03	1.31E-03	1.61E-04	1.61E-04	1.63E-03
3227533786205	322753	3786205	7.28E-03	7.28E-03	2.49E-03	3.84E-03	2.24E-03	2.24E-03	1.28E-03	1.28E-03	1.57E-04	1.57E-04	1.59E-03
3227683786205	322768	3786205	7.08E-03	7.08E-03	2.42E-03	3.78E-03	2.18E-03	2.18E-03	1.25E-03	1.25E-03	1.53E-04	1.53E-04	1.53E-03
3227833786205	322783	3786205	6.88E-03	6.88E-03	2.37E-03	3.73E-03	2.13E-03	2.13E-03	1.22E-03	1.22E-03	1.49E-04	1.49E-04	1.48E-03
3227983786205	322798	3786205	6.69E-03	6.69E-03	2.31E-03	3.67E-03	2.07E-03	2.07E-03	1.19E-03	1.19E-03	1.45E-04	1.45E-04	1.44E-03
3228133786205	322813	3786205	6.51E-03	6.51E-03	2.27E-03	3.64E-03	2.02E-03	2.02E-03	1.16E-03	1.16E-03	1.42E-04	1.42E-04	1.40E-03
3228283786205	322828	3786205	6.34E-03	6.34E-03	2.23E-03	3.61E-03	1.97E-03	1.97E-03	1.13E-03	1.13E-03	1.38E-04	1.38E-04	1.36E-03
3228433786205	322843	3786205	6.17E-03	6.17E-03	2.17E-03	3.54E-03	1.92E-03	1.92E-03	1.10E-03	1.10E-03	1.35E-04	1.35E-04	1.31E-03
3228583786205	322858	3786205	5.95E-03	5.95E-03	2.11E-03	3.47E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	1.26E-03
3228733786205	322873	3786205	5.69E-03	5.69E-03	2.04E-03	3.36E-03	1.77E-03	1.77E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	1.21E-03
3228883786205	322888	3786205	5.36E-03	5.36E-03	1.97E-03	3.22E-03	1.67E-03	1.67E-03	9.56E-04	9.56E-04	1.17E-04	1.17E-04	1.14E-03
3229033786205	322903	3786205	5.06E-03	5.06E-03	1.91E-03	3.10E-03	1.58E-03	1.58E-03	9.02E-04	9.02E-04	1.11E-04	1.11E-04	1.08E-03
3229183786205	322918	3786205	4.84E-03	4.84E-03	1.86E-03	3.01E-03	1.51E-03	1.51E-03	8.64E-04	8.64E-04	1.06E-04	1.06E-04	1.04E-03
3229333786205	322933	3786205	4.65E-03	4.65E-03	1.81E-03	2.94E-03	1.45E-03	1.45E-03	8.30E-04	8.30E-04	1.02E-04	1.02E-04	9.98E-04
3229483786205	322948	3786205	4.51E-03	4.51E-03	1.77E-03	2.89E-03	1.41E-03	1.41E-03	8.07E-04	8.07E-04	9.88E-05	9.88E-05	9.68E-04
3229633786205	322963	3786205	4.37E-03	4.37E-03	1.73E-03	2.84E-03	1.37E-03	1.37E-03	7.81E-04	7.81E-04	9.57E-05	9.57E-05	9.37E-04
3229783786205	322978	3786205	4.28E-03	4.28E-03	1.70E-03	2.81E-03	1.34E-03	1.34E-03	7.66E-04	7.66E-04	9.39E-05	9.39E-05	9.16E-04
3229933786205	322993	3786205	4.24E-03	4.24E-03	1.68E-03	2.81E-03	1.33E-03	1.33E-03	7.60E-04	7.60E-04	9.31E-05	9.31E-05	9.03E-04
3230083786205	323008	3786205	4.10E-03	4.10E-03	1.64E-03	2.76E-03	1.29E-03	1.29E-03	7.36E-04	7.36E-04	9.01E-05	9.01E-05	8.74E-04
3230233786205	323023	3786205	3.96E-03	3.96E-03	1.60E-03	2.70E-03	1.24E-03	1.24E-03	7.10E-04	7.10E-04	8.70E-05	8.70E-05	8.45E-04
3230383786205	323038	3786205	3.85E-03	3.85E-03	1.57E-03	2.66E-03	1.21E-03	1.21E-03	6.92E-04	6.92E-04	8.48E-05	8.48E-05	8.22E-04
3230533786205	323053	3786205	3.77E-03	3.77E-03	1.55E-03	2.63E-03	1.19E-03	1.19E-03	6.79E-04	6.79E-04	8.31E-05	8.31E-05	8.04E-04
3230683786205	323068	3786205	3.65E-03	3.65E-03	1.51E-03	2.58E-03	1.15E-03	1.15E-03	6.58E-04	6.58E-04	8.06E-05	8.06E-05	7.80E-04
3230833786205	323083	3786205	3.54E-03	3.54E-03	1.48E-03	2.53E-03	1.12E-03	1.12E-03	6.38E-04	6.38E-04	7.81E-05	7.81E-05	7.57E-04
3227083786220	322708	3786220	7.41E-03	7.41E-03	2.46E-03	3.78E-03	2.29E-03	2.29E-03	1.31E-03	1.31E-03	1.61E-04	1.61E-04	1.58E-03
3227233786220	322723	3786220	7.24E-03	7.24E-03	2.40E-03	3.75E-03	2.25E-03	2.25E-03	1.29E-03	1.29E-03	1.57E-04	1.57E-04	1.54E-03
3227383786220	322738	3786220	7.14E-03	7.14E-03	2.36E-03	3.75E-03	2.22E-03	2.22E-03	1.27E-03	1.27E-03	1.56E-04	1.56E-04	1.51E-03
3227533786220	322753	3786220	7.21E-03	7.21E-03	2.35E-03	3.85E-03	2.26E-03	2.26E-03	1.29E-03	1.29E-03	1.58E-04	1.58E-04	1.52E-03
3227683786220	322768	3786220	7.05E-03	7.05E-03	2.31E-03	3.84E-03	2.21E-03	2.21E-03	1.26E-03	1.26E-03	1.55E-04	1.55E-04	1.48E-03
3227833786220	322783	3786220	6.85E-03	6.85E-03	2.26E-03	3.79E-03	2.16E-03	2.16E-03	1.23E-03	1.23E-03	1.51E-04	1.51E-04	1.44E-03
3227983786220	322798	3786220	6.66E-03	6.66E-03	2.21E-03	3.74E-03	2.10E-03	2.10E-03	1.20E-03	1.20E-03	1.47E-04	1.47E-04	1.40E-03
3228133786220	322813	3786220	6.48E-03	6.48E-03	2.17E-03	3.70E-03	2.04E-03	2.04E-03	1.17E-03	1.17E-03	1.43E-04	1.43E-04	1.36E-03
3228283786220	322828	3786220	6.30E-03	6.30E-03	2.12E-03	3.65E-03	1.99E-03	1.99E-03	1.14E-03	1.14E-03	1.39E-04	1.39E-04	1.32E-03
3228433786220	322843	3786220	6.09E-03	6.09E-03	2.06E-03	3.57E-03	1.93E-03	1.93E-03	1.10E-03	1.10E-03	1.35E-04	1.35E-04	1.27E-03
3228583786220	322858	3786220	5.84E-03	5.84E-03	2.01E-03	3.47E-03	1.85E-03	1.85E-03	1.06E-03	1.06E-03	1.29E-04	1.29E-04	1.21E-03
3228733786220	322873	3786220	5.54E-03	5.54E-03	1.94E-03	3.35E-03	1.75E-03	1.75E-03	1.00E-03	1.00E-03	1.23E-04	1.23E-04	1.15E-03
3228883786220	322888	3786220	5.24E-03	5.24E-03	1.88E-03	3.22E-03	1.66E-03	1.66E-03	9.47E-04	9.47E-04	1.16E-04	1.16E-04	1.09E-03
3229033786220	322903	3786220	4.97E-03	4.97E-03	1.82E-03	3.11E-03	1.57E-03	1.57E-03	8.98E-04	8.98E-04	1.10E-04	1.10E-04	1.04E-03
3229183786220	322918	3786220	4.75E-03	4.75E-03	1.78E-03	3.03E-03	1.50E-03	1.50E-03	8.58E-04	8.58E-04	1.05E-04	1.05E-04	9.97E-04
3229333786220	322933	3786220	4.52E-03	4.52E-03	1.73E-03	2.94E-03	1.43E-03	1.43E-03	8.19E-04	8.19E-04	1.00E-04	1.00E-04	9.54E-04
3229483786220	322948	3786220	4.38E-03	4.38E-03	1.69E-03	2.89E-03	1.39E-03	1.39E-03	7.94E-04	7.94E-04	9.73E-05	9.73E-05	9.25E-04
3229633786220	322963	3786220	4.26E-03	4.26E-03	1.66E-03	2.85E-03	1.35E-03	1.35E-03	7.73E-04	7.73E-04	9.48E-05	9.48E-05	9.00E-04
3229783786220	322978	3786220	4.15E-03	4.15E-03	1.62E-03	2.81E-03	1.32E-03	1.32E-03	7.54E-04	7.54E-04	9.23E-05	9.23E-05	8.76E-04
3229933786220	322993	3786220	4.08E-03	4.08E-03	1.60E-03	2.79E-03	1.30E-03	1.30E-03	7.42E-04	7.42E-04	9.09E-05	9.09E-05	8.58E-04
3230083786220	323008	3786220	4.00E-03	4.00E-03	1.57E-03	2.76E-03	1.27E-03	1.27E-03	7.27E-04	7.27E-04	8.91E-05	8.91E-05	8.39E-04
3230233786220	323023	3786220	3.87E-03	3.87E-03	1.54E-03	2.71E-03	1.23E-03	1.23E-03	7.05E-04	7.05E-04	8.63E-05	8.63E-05	8.14E-04
3230383786220	323038	3786220	3.78E-03	3.78E-03	1.51E-03	2.68E-03	1.20E-03	1.20E-03	6.88E-04	6.88E-04	8.43E-05	8.43E-05	7.93E-04
3230533786220	323053	3786220	3.70E-03	3.70E-03	1.48E-03	2.65E-03	1.18E-03	1.18E-03	6.73E-04	6.73E-04	8.25E-05	8.25E-05	7.75E-04
3230683786220	323068	3786220	3.61E-03	3.61E-03	1.45E-03	2.61E-03	1.15E-03	1.15E-03	6.58E-04	6.58E-04	8.06E-05	8.06E-05	7.57E-04
3230833786220	323083	3786220	3.52E-03	3.52E-03	1.43E-03	2.58E-03	1.12E-03	1.12E-03	6.41E-04	6.41E-04	7.86E-05	7.86E-05	7.38E-04
3227083786235	322708	3786235	7.33E-03	7.33E-03	2.33E-03	3.83E-03	2.31E-03	2.31E-03	1.32E-03	1.32E-03	1.62E-04	1.62E-04	1.52E-03
3227233786235	322723	3786235	7.16E-03	7.16E-03	2.28E-03	3.80E-03	2.27E-03	2.27E-03	1.29E-03	1.29E-03	1.59E-04	1.59E-04	1.48E-03
3227383786235	322738	3786235	7.00E-03	7.00E-03	2.24E-03	3.77E-03	2.22E-03	2.22E-03	1.27E-03	1.27E-03	1.55E-04	1.55E-04	1.44E-03
3227533786235	322753	3786235	6.95E-03	6.95E-03	2.21E-03	3.80E-03	2.21E-03	2.21E-03	1.26E-03	1.26E-03	1.55E-04	1.55E-04	1.42E-03
3227683786235	322768	3786235	6.84E-03	6.84E-03	2.17E-03	3.80E-03	2.18E-03	2.18E-03	1.25E-03	1.25E-03	1.53E-04	1.53E-04	1.40E-03
3227833786235	322783	3786235	6.70E-03	6.70E-03	2.13E-03	3.78E-03	2.14E-03	2.14E-03	1.22E-03	1.22E-03	1.50E-04	1.50E-04	1.37E-03
3227983786235	322798	3786235	6.58E-03	6.58E-03	2.10E-03	3.77E-03	2.11E-03	2.11E-03	1.20E-03	1.20E-03	1.47E-04	1.47E-04	1.34E-03
3228133786235	322813	3786235	6.43E-03	6.43E-03	2.07E-03	3.75E-03	2.06E-03	2.06E-03	1.18E-03	1.18E-03	1.44E-04	1.44E-04	1.31E-03
3228283786235	322828	3786235	6.25E-03	6.25E-03	2.03E-03	3.72E-03	2.01E-03	2.01E-03	1.15E-03	1.15E-03	1.40E-04	1.40E-04	1.28E-03
3228433786235	322843	3786235	6.05E-03	6.05E-03	1.98E-03	3.64E-03	1.94E-03	1.94E-03	1.11E-03	1.11E-03	1.36E-04	1.36E-04	1.23E-03
3228583786235	322858	3786235	5.81E-03	5.81E-03	1.92E-03	3.54E-03	1.87E-03	1.87E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	1.18E-03
3228733786235	322873	3786235	5.47E-03	5.47E-03	1.85E-03	3.40E-03	1.76E-03	1.76E-03	1.00E-03	1.00E-03	1.23E-04	1.23E-04	1.11E-03
3228883786235	322888	3786235	5.15E-03	5.15E-03	1.79E-03	3.25E-03	1.65E-03	1.65E-03	9.44E-04	9.44E-04	1.16E-04	1.16E-04	1.05E-03
3229033786235	322903	3786235	4.85E-03	4.85E-03	1.74E-03	3.13E-03	1.55E-03	1.55E-03	8.88E-04	8.88E-04	1.09E-04	1.09E-04	9.94E-04
3229183786235	322918	3786235	4.62E-03	4.62E-03	1.69E-03	3.04E-03	1.48E-03	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	9.53E-04
3229333786235	322933	3786235	4.46E-03	4.46E-03	1.65E-03	2.98E-03	1.43E-03	1.43E-03	8.19E-04	8.19E-04	1.00E-04	1.00E-04	9.22E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229633786190	322963	3786190	9.87E-04	5.64E-04	5.64E-04	6.91E-05	6.91E-05	4.47E-04	4.47E-04	2.55E-04	3.13E-05	4.39E-04	4.39E-04	2.51E-04	3.07E-05	7.38E-04	4.22E-04	5.16E-05	8.54E-04	8.54E-04	4.88E-04
3229783786190	322978	3786190	9.70E-04	5.54E-04	5.54E-04	6.79E-05	6.79E-05	4.40E-04	4.40E-04	2.51E-04	3.08E-05	4.33E-04	4.33E-04	2.48E-04	3.03E-05	7.36E-04	4.21E-04	5.15E-05	8.53E-04	8.53E-04	4.87E-04
3229933786190	322993	3786190	9.42E-04	5.38E-04	5.38E-04	6.59E-05	6.59E-05	4.31E-04	4.31E-04	2.46E-04	3.02E-05	4.24E-04	4.24E-04	2.42E-04	2.97E-05	7.23E-04	4.13E-04	5.06E-05	8.38E-04	8.38E-04	4.79E-04
3230083786190	323008	3786190	9.09E-04	5.19E-04	5.19E-04	6.36E-05	6.36E-05	4.21E-04	4.21E-04	2.41E-04	2.95E-05	4.13E-04	4.13E-04	2.36E-04	2.89E-05	7.05E-04	4.03E-04	4.93E-05	8.18E-04	8.18E-04	4.67E-04
3230233786190	323023	3786190	8.76E-04	5.01E-04	5.01E-04	6.14E-05	6.14E-05	4.11E-04	4.11E-04	2.35E-04	2.88E-05	4.02E-04	4.02E-04	2.30E-04	2.81E-05	6.86E-04	3.92E-04	4.80E-05	7.98E-04	7.98E-04	4.56E-04
3230383786190	323038	3786190	8.57E-04	4.90E-04	4.90E-04	6.00E-05	6.00E-05	4.04E-04	4.04E-04	2.31E-04	2.83E-05	3.95E-04	3.95E-04	2.26E-04	2.77E-05	6.79E-04	3.88E-04	4.75E-05	7.90E-04	7.90E-04	4.51E-04
3230533786190	323053	3786190	8.37E-04	4.78E-04	4.78E-04	5.86E-05	5.86E-05	3.97E-04	3.97E-04	2.27E-04	2.78E-05	3.89E-04	3.89E-04	2.22E-04	2.72E-05	6.71E-04	3.83E-04	4.70E-05	7.81E-04	7.81E-04	4.46E-04
3230683786190	323068	3786190	8.08E-04	4.62E-04	4.62E-04	5.66E-05	5.66E-05	3.88E-04	3.88E-04	2.22E-04	2.72E-05	3.79E-04	3.79E-04	2.16E-04	2.65E-05	6.52E-04	3.73E-04	4.57E-05	7.62E-04	7.62E-04	4.35E-04
3230833786190	323083	3786190	7.80E-04	4.46E-04	4.46E-04	5.46E-05	5.46E-05	3.79E-04	3.79E-04	2.17E-04	2.65E-05	3.68E-04	3.68E-04	2.10E-04	2.58E-05	6.32E-04	3.61E-04	4.42E-05	7.42E-04	7.42E-04	4.24E-04
3227083786205	322708	3786205	1.65E-03	9.40E-04	9.40E-04	1.15E-04	1.15E-04	6.20E-04	6.20E-04	3.54E-04	4.34E-05	6.12E-04	6.12E-04	3.50E-04	4.29E-05	9.77E-04	5.58E-04	6.84E-05	1.13E-03	1.13E-03	6.43E-04
3227233786205	322723	3786205	1.62E-03	9.26E-04	9.26E-04	1.13E-04	1.13E-04	6.09E-04	6.09E-04	3.48E-04	4.27E-05	6.07E-04	6.07E-04	3.47E-04	4.25E-05	9.67E-04	5.53E-04	6.77E-05	1.13E-03	1.13E-03	6.48E-04
3227383786205	322738	3786205	1.63E-03	9.30E-04	9.30E-04	1.14E-04	1.14E-04	6.06E-04	6.06E-04	3.46E-04	4.24E-05	6.10E-04	6.10E-04	3.49E-04	4.27E-05	9.50E-04	5.43E-04	6.65E-05	1.17E-03	1.17E-03	6.66E-04
3227533786205	322753	3786205	1.59E-03	9.08E-04	9.08E-04	1.11E-04	1.11E-04	5.95E-04	5.95E-04	3.40E-04	4.16E-05	6.01E-04	6.01E-04	3.43E-04	4.21E-05	9.36E-04	5.35E-04	6.55E-05	1.16E-03	1.16E-03	6.63E-04
3227683786205	322768	3786205	1.53E-03	8.76E-04	8.76E-04	1.07E-04	1.07E-04	5.80E-04	5.80E-04	3.32E-04	4.06E-05	5.86E-04	5.86E-04	3.35E-04	4.10E-05	9.25E-04	5.28E-04	6.47E-05	1.14E-03	1.14E-03	6.52E-04
3227833786205	322783	3786205	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	5.67E-04	5.67E-04	3.24E-04	3.97E-05	5.73E-04	5.73E-04	3.27E-04	4.01E-05	9.13E-04	5.22E-04	6.39E-05	1.12E-03	1.12E-03	6.42E-04
3227983786205	322798	3786205	1.44E-03	8.20E-04	8.20E-04	1.01E-04	1.01E-04	5.54E-04	5.54E-04	3.17E-04	3.88E-05	5.60E-04	5.60E-04	3.20E-04	3.92E-05	9.02E-04	5.15E-04	6.31E-05	1.11E-03	1.11E-03	6.33E-04
3228133786205	322813	3786205	1.40E-03	7.98E-04	7.98E-04	9.77E-05	9.77E-05	5.43E-04	5.43E-04	3.11E-04	3.80E-05	5.49E-04	5.49E-04	3.14E-04	3.85E-05	8.90E-04	5.09E-04	6.23E-05	1.10E-03	1.10E-03	6.27E-04
3228283786205	322828	3786205	1.36E-03	7.79E-04	7.79E-04	9.55E-05	9.55E-05	5.34E-04	5.34E-04	3.05E-04	3.74E-05	5.41E-04	5.41E-04	3.09E-04	3.79E-05	8.77E-04	5.01E-04	6.14E-05	1.09E-03	1.09E-03	6.23E-04
3228433786205	322843	3786205	1.31E-03	7.51E-04	7.51E-04	9.20E-05	9.20E-05	5.21E-04	5.21E-04	2.98E-04	3.65E-05	5.27E-04	5.27E-04	3.01E-04	3.69E-05	8.67E-04	4.96E-04	6.07E-05	1.07E-03	1.07E-03	6.11E-04
3228583786205	322858	3786205	1.26E-03	7.23E-04	7.23E-04	8.85E-05	8.85E-05	5.07E-04	5.07E-04	2.90E-04	3.55E-05	5.13E-04	5.13E-04	2.93E-04	3.59E-05	8.58E-04	4.90E-04	6.00E-05	1.05E-03	1.05E-03	5.97E-04
3228733786205	322873	3786205	1.21E-03	6.89E-04	6.89E-04	8.44E-05	8.44E-05	4.92E-04	4.92E-04	2.81E-04	3.45E-05	4.95E-04	4.95E-04	2.83E-04	3.47E-05	8.48E-04	4.85E-04	5.94E-05	1.01E-03	1.01E-03	5.78E-04
3228883786205	322888	3786205	1.14E-03	6.52E-04	6.52E-04	7.98E-05	7.98E-05	4.76E-04	4.76E-04	2.72E-04	3.33E-05	4.75E-04	4.75E-04	2.72E-04	3.33E-05	8.27E-04	4.73E-04	5.79E-05	9.67E-04	9.67E-04	5.53E-04
3229033786205	322903	3786205	1.08E-03	6.18E-04	6.18E-04	7.57E-05	7.57E-05	4.62E-04	4.62E-04	2.64E-04	3.23E-05	4.57E-04	4.57E-04	2.61E-04	3.20E-05	7.97E-04	4.56E-04	5.58E-05	9.27E-04	9.27E-04	5.29E-04
3229183786205	322918	3786205	1.04E-03	5.92E-04	5.92E-04	7.26E-05	7.26E-05	4.50E-04	4.50E-04	2.57E-04	3.15E-05	4.43E-04	4.43E-04	2.53E-04	3.10E-05	7.74E-04	4.42E-04	5.42E-05	8.99E-04	8.99E-04	5.14E-04
3229333786205	322933	3786205	9.98E-04	5.70E-04	5.70E-04	6.98E-05	6.98E-05	4.39E-04	4.39E-04	2.51E-04	3.08E-05	4.31E-04	4.31E-04	2.46E-04	3.01E-05	7.52E-04	4.30E-04	5.27E-05	8.76E-04	8.76E-04	5.00E-04
3229483786205	322948	3786205	9.68E-04	5.53E-04	5.53E-04	6.78E-05	6.78E-05	4.30E-04	4.30E-04	2.46E-04	3.01E-05	4.21E-04	4.21E-04	2.41E-04	2.95E-05	7.39E-04	4.22E-04	5.17E-05	8.61E-04	8.61E-04	4.92E-04
3229633786205	322963	3786205	9.37E-04	5.36E-04	5.36E-04	6.56E-05	6.56E-05	4.21E-04	4.21E-04	2.41E-04	2.95E-05	4.12E-04	4.12E-04	2.35E-04	2.88E-05	7.23E-04	4.13E-04	5.06E-05	8.45E-04	8.45E-04	4.83E-04
3229783786205	322978	3786205	9.16E-04	5.23E-04	5.23E-04	6.41E-05	6.41E-05	4.14E-04	4.14E-04	2.36E-04	2.90E-05	4.05E-04	4.05E-04	2.32E-04	2.84E-05	7.17E-04	4.09E-04	5.02E-05	8.37E-04	8.37E-04	4.78E-04
3229933786205	322993	3786205	9.03E-04	5.16E-04	5.16E-04	6.32E-05	6.32E-05	4.08E-04	4.08E-04	2.33E-04	2.85E-05	4.02E-04	4.02E-04	2.29E-04	2.81E-05	7.18E-04	4.11E-04	5.03E-05	8.38E-04	8.38E-04	4.79E-04
3230083786205	323008	3786205	8.74E-04	5.00E-04	5.00E-04	6.12E-05	6.12E-05	3.99E-04	3.99E-04	2.28E-04	2.79E-05	3.92E-04	3.92E-04	2.24E-04	2.75E-05	7.02E-04	4.01E-04	4.92E-05	8.21E-04	8.21E-04	4.69E-04
3230233786205	323023	3786205	8.45E-04	4.83E-04	4.83E-04	5.92E-05	5.92E-05	3.91E-04	3.91E-04	2.23E-04	2.73E-05	3.83E-04	3.83E-04	2.19E-04	2.68E-05	6.84E-04	3.91E-04	4.79E-05	8.02E-04	8.02E-04	4.58E-04
3230383786205	323038	3786205	8.22E-04	4.70E-04	4.70E-04	5.76E-05	5.76E-05	3.83E-04	3.83E-04	2.19E-04	2.68E-05	3.75E-04	3.75E-04	2.14E-04	2.63E-05	6.73E-04	3.84E-04	4.71E-05	7.90E-04	7.90E-04	4.52E-04
3230533786205	323053	3786205	8.04E-04	4.60E-04	4.60E-04	5.63E-05	5.63E-05	3.77E-04	3.77E-04	2.15E-04	2.64E-05	3.69E-04	3.69E-04	2.11E-04	2.59E-05	6.66E-04	3.81E-04	4.66E-05	7.82E-04	7.82E-04	4.47E-04
3230683786205	323068	3786205	7.80E-04	4.46E-04	4.46E-04	5.46E-05	5.46E-05	3.69E-04	3.69E-04	2.11E-04	2.58E-05	3.61E-04	3.61E-04	2.06E-04	2.53E-05	6.51E-04	3.72E-04	4.56E-05	7.67E-04	7.67E-04	4.38E-04
3230833786205	323083	3786205	7.57E-04	4.33E-04	4.33E-04	5.30E-05	5.30E-05	3.62E-04	3.62E-04	2.07E-04	2.53E-05	3.53E-04	3.53E-04	2.02E-04	2.47E-05	6.36E-04	3.63E-04	4.45E-05	7.52E-04	7.52E-04	4.30E-04
3227083786220	322708	3786220	1.58E-03	9.05E-04	9.05E-04	1.11E-04	1.11E-04	5.80E-04	5.80E-04	3.31E-04	4.06E-05	5.76E-04	5.76E-04	3.29E-04	4.03E-05	9.84E-04	5.62E-04	6.89E-05	1.14E-03	1.14E-03	6.49E-04
3227233786220	322723	3786220	1.54E-03	8.81E-04	8.81E-04	1.08E-04	1.08E-04	5.68E-04	5.68E-04	3.24E-04	3.97E-05	5.66E-04	5.66E-04	3.23E-04	3.96E-05	9.74E-04	5.57E-04	6.82E-05	1.13E-03	1.13E-03	6.45E-04
3227383786220	322738	3786220	1.51E-03	8.63E-04	8.63E-04	1.06E-04	1.06E-04	5.58E-04	5.58E-04	3.19E-04	3.90E-05	5.59E-04	5.59E-04	3.19E-04	3.91E-05	9.68E-04	5.53E-04	6.78E-05	1.13E-03	1.13E-03	6.46E-04
3227533786220	322753	3786220	1.52E-03	8.66E-04	8.66E-04	1.06E-04	1.06E-04	5.55E-04	5.55E-04	3.17E-04	3.88E-05	5.62E-04	5.62E-04	3.21E-04	3.94E-05	9.52E-04	5.44E-04	6.66E-05	1.16E-03	1.16E-03	6.64E-04
3227683786220	322768	3786220	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	5.46E-04	5.46E-04	3.12E-04	3.82E-05	5.55E-04	5.55E-04	3.17E-04	3.88E-05	9.38E-04	5.36E-04	6.56E-05	1.16E-03	1.16E-03	6.63E-04
3227833786220	322783	3786220	1.44E-03	8.23E-04	8.23E-04	1.01E-04	1.01E-04	5.35E-04	5.35E-04	3.06E-04	3.74E-05	5.44E-04	5.44E-04	3.11E-04	3.81E-05	9.25E-04	5.29E-04	6.47E-05	1.15E-03	1.15E-03	6.56E-04
3227983786220	322798	3786220	1.40E-03	7.98E-04	7.98E-04	9.77E-05	9.77E-05	5.24E-04	5.24E-04	2.99E-04	3.67E-05	5.33E-04	5.33E-04	3.05E-04	3.73E-05	9.13E-04	5.22E-04	6.39E-05	1.13E-03	1.13E-03	6.47E-04
3228133786220	322813	3786220	1.36E-03	7.74E-04	7.74E-04	9.49E-05	9.49E-05	5.13E-04	5.13E-04	2.93E-04	3.59E-05	5.23E-04	5.23E-04	2.99E-04	3.66E-05	9.01E-04	5.15E-04	6.31E-05	1.12E-03	1.12E-03	6.39E-04
3228283786220	322828	3786220	1.32E-03	7.52E-04	7.52E-04	9.21E-05	9.21E-05	5.03E-04	5.03E-04	2.87E-04	3.52E-05	5.13E-04	5.13E-04	2.93E-04	3.59E-05	8.89E-04	5.08E-04	6.22E-05	1.11E-03	1.11E-03	6.32E-04
3228433786220	322843	3786220	1.27E-03	7.23E-04	7.23E-04	8.86E-05	8.86E-05	4.90E-04	4.90E-04	2.80E-04	3.43E-05	4.99E-04	4.99E-04	2.85E-04	3.49E-05	8.79E-04	5.02E-04	6.15E-05	1.08E-03	1.08E-03	6.17E-04
3228583786220	322858	3786220	1.21E-03	6.92E-04	6.92E-04	8.48E-05	8.48E-05	4.77E-04	4.77E-04	2.72E-04	3.34E-05	4.84E-04	4.84E-04	2.76E-04	3.38E-05	8.69E-04	4.96E-04	6.08E-05	1.05E-03	1.05E-03	6.00E-04
3228733786220	322873	3786220	1.15E-03	6.57E-04	6.57E-04	8.05E-05	8.05E-05	4.62E-04	4.62E-04	2.64E-04	3.24E-05	4.66E-04	4.66E-04	2.66E-04	3.26E-05	8.55E-04	4.88E-04	5.98E-05	1.01E-03	1.01E-03	5.77E-04
3228883786220	322888	3786220	1.09E-03	6.24E-04	6.24E-04	7.64E-05	7.64E-05	4.49E-04	4.49E-04	2.56E-04	3.14E-05	4.48E-04	4.48E-04	2.56E-04	3.14E-05	8.28E-04	4.73E-04	5.79E-05	9.69E-04	9.69E-04	5.54E-04
3229033786220	322903	3786220	1.04E-03	5.94E-04	5.94E-04	7.27E-05	7.27E-05	4.36E-04	4.36E-04	2.49E-04	3.05E-05	4.33E-04	4.33E-04	2.47E-04	3.03E-05	7.98E-04	4.56E-04	5.59E-05	9.33E-04	9.33E-04	5.33E-04
3229183786220	322918	3786220	9.97E-04	5.70E-04	5.70E-04	6.98E-05	6.98E-05	4.26E-04	4.26E-04	2.43E-04	2.98E-05	4.20E-04	4.20E-04	2.40E-04	2.94E-05	7.73E-04	4.42E-04	5.41E-05	9.05E-04	9.05E-04	5.17E-04
3229333786220	322933	3786220	9.54E-04	5.45E-04	5.45E-04	6.68E-05	6.68E-05	4.15E-04	4.15E-04	2.37E-04	2.91E-05	4.07E-04	4.07E-04	2.32E-04	2.85E-05	7.45E-04	4.26E-04	5.21E-05	8.76E-04	8.76E-04	5.01E-04
3229483786220	322948	3786220	9.25E-04	5.29E-04	5.29E-04	6.48E-05	6.48E-05	4.07E-04	4.07E-04	2.32E-04	2.85E-05	3.98E-04	3.98E-04	2.27E-04	2.79E-05	7.30E-04	4.17E-04	5.11E-05	8.61E-04	8.61E-04	4.92E-04
3229633786220	322963	3786220	9.00E-04	5.14E-04	5.14E-04	6.30E-05	6.30E-05	3.99E-04	3.99E-04	2.28E-04	2.79E-05	3.90E-04	3.90E-04	2.23E-04	2.73E-05	7.18E-04	4.10E-04	5.03E-05	8.48E-04	8.48E-04	4.85E-04
3229783786220	322978	3786220	8.76E-04	5.00E-04	5.00E-04	6.13E-05	6.13E-05	3.91E-04	3.91E-04	2.24E-04	2.74E-05	3.83E-04	3.83E-04	2.19E-04	2.68E-05	7.07E-04	4.04E-04	4.95E-05	8.36E-04	8.36E-04	4.78E-04
3229933786220	322993	3786220	8.58E-04	4.90E-04	4.90E-04	6.01E-05	6.01E-05	3.85E-04	3.85E-04	2.20E-04	2.70E-05	3.78E-04	3.78E-04	2.16E-04	2.65E-05	7.05E-04	4.03E-04	4.93E-05	8.32E-04	8.32E-04	4.75E-04
3230083786220	323008	3786220	8.39E-04	4.80E-04	4.80E-04	5.87E-05	5.87E-05	3.79E-04	3.79E-04	2.16E-04	2.65E-05	3.72E-04	3.72E-04	2.13E-04	2.61E-05	6.98E-04	3.99E-04	4.89E-05	8.24E-04	8.24E-04	4.71E-04
3230233786220	323023	3786220	8.14E-04	4.65E-04	4.65E-04	5.70E-05	5.70E-05	3.71E-04	3.71E-04	2.12E-04	2.60E-05	3.64E-04	3.64E-04	2.08E-04	2.55E-05	6.83E-04	3.90E-04	4.78E-05	8.08E-04	8.08E-04	4.62E-04
3230383786220	323038	3786220	7.93E-04	4.53E-04	4.53E-04	5.55E-05	5.55E-05	3.64E-04	3.64E-04	2.08E-04	2.55E-05	3.58E-04	3.58E-04	2.05E-04	2.51E-05	6.73E-04	3.85E-04	4.71E-05	7.97E-04	7.97E-04	4.56E-04
3230533786220	323053	3786220	7.75E-04	4.43E-04	4.43E-04	5.43E-05	5.43E-05	3.58E-04	3.58E-04	2.05E-04	2.51E-05	3.52E-04	3.52E-04	2.01E-04	2.47E-05	6.66E-04	3.80E-04	4.66E-05	7.88E-04	7.88E-04	4.50E-04
3230683786220	323068	3786220	7.57E-04	4.32E-04	4.32E-04	5.30E-05	5.30E-05	3.52E-04	3.52E-04	2.01E-04	2.47E-05	3.46E-04	3.46E-04	1.98E-04	2.42E-05	6.57E-04	3.75E-04	4.60E-05	7.78E-04	7.78E-04	4.45E-04
3230833786220	323083	3786220	7.38E-04	4.21E-04	4.21E-04	5.16E-05	5.16E-05	3.46E-04	3.46E-04	1.98E-04	2.42E-05	3.40E-04	3.40E-04	1.94E-04	2.38E-05	6.47E-04	3.69E-04	4.53E-05	7.67E-04	7.67E-04	4.38E-04
3227083786235	322708	3786235	1.52E-03	8.71E-04	8.71E-04	1.07E-04	1.07E-04	5.43E-04	5.43E-04	3.11E-04	3.80E-05	5.43E-04	5.43E-04	3.10E-04	3.80E-05	9.93E-04	5.68E-04	6.95E-05	1.15E-03	1.15E-03	6.58E-04
3227233786235	322723	3786235	1.48E-03	8.47E-04	8.47E-04	1.04E-04	1.04E-04	5.33E-04	5.33E-04	3.04E-04	3.73E-05	5.33E-04	5.33E-04	3.05E-04	3.73E-05	9.83E-04	5.62E-04	6.88E-05	1.14E-03	1.14E-03	6.54E-04
3227383786235	322738	3786235	1.44E-03	8.25E-04	8.25E-04	1.01E-04	1.01E-04	5.22E-04	5.22E-04	2.98E-04	3.66E-05	5.25E-04	5.25E-04	3.00E-04	3.67E-05	9.73E-04	5.56E-04	6.81E-05	1.14E-03	1.14E-03	6.50E-04
3227533786235	322753	3786235	1.42E-03	8.13E-04	8.13E-04	9.96E-05	9.96E-05	5.15E-04	5.15E-04	2.94E-04	3.61E-05	5.21E-04	5.21E-04	2.98E-04	3.65E-05	9.67E-04	5.53E-04	6.77E-05	1.15E-03	1.15E-03	6.56E-04
3227683786235	322768	3786235	1.40E-03	7.98E-04	7.98E-04	9.77E-05	9.77E-05	5.07E-04	5.07E-04	2.90E-04	3.55E-05	5.15E-04	5.15E-04	2.95E-04	3.61E-05	9.54E-04	5.45E-04	6.67E-05	1.15E-03	1.15E-03	6.57E-04
3227833786235	322783	3786235	1.37E-03	7.80E-04	7.80E-04	9.56E-05	9.56E-05	4.99E-04	4.99E-04	2.85E-04	3.49E-05	5.09E-04	5.09E-04	2.91E-04	3.56E-05	9.40E-04	5.37E-04	6.58E-05	1.15E-03	1.15E-03	6.55E-04
3227983786235	322798	3786235	1.34E-03	7.65E-04	7.65E-04	9.37E-05	9.37E-05	4.92E-04	4.92E-04	2.81E-04	3.44E-05	5.03E-04	5.03E-04	2.87E-04	3.52E-05	9.25E-04	5.29E-04	6.48E-05	1.14E-03	1.14E-03	6.54E-04
3228133786235	322813	3786235	1.31E-03	7.48E-04	7.48E-04	9.16E-05	9.16E-05	4.84E-04	4.84E-04	2.77E-04	3.39E-05	4.96E-04	4.96E-04	2.84E-04	3.47E-05	9.12E-04	5.21E-04	6.38E-05	1.14E-03	1.14E-03	6.51E-04
3228283786235	322828	3786235	1.28E-03	7.29E-04	7.29E-04	8.93E-05	8.93E-05	4.76E-04	4.76E-04	2.72E-04	3.33E-05	4.89E-04	4.89E-04	2.79E-04	3.42E-05	8.99E-04	5.14E-04	6.29E-05	1.13E-03	1.13E-03	6.45E-04
3228433786235	322843	3786235	1.23E-03	7.01E-04	7.01E-04	8.59E-05	8.59E-05	4.65E-04	4.65E-04	2.65E-04	3.25E-05	4.76E-04	4.76E-04	2.72E-04	3.33E-05	8.88E-04	5.08E-04	6.22E-05	1.10E-03	1.10E-03	6.31E-04
3228583786235	322858	3786235	1.18E-03	6.72E-04	6.72E-04	8.23E-05	8.23E-05	4.52E-04	4.52E-04	2.58E-04	3.17E-05	4.62E-04	4.62E-04	2.64E-04	3.23E-05	8.78E-04	5.02E-04	6.15E-05	1.07E-03	1.07E-03	6.14E-04
3228733786235	322873	3786235	1.11E-03	6.34E-04	6.34E-04	7.77E-05	7.77E-05	4.37E-04	4.37E-04	2.50E-04	3.06E-05	4.43E-04	4.43E-04	2.53E-04	3.10E-05	8.63E-04	4.93E-04	6.04E-05	1.03E-03	1.03E-03	5.86E-04
3228883786235	322888	3786235	1.05E-03	5.99E-04	5.99E-04	7.34E-05	7.34E-05	4.24E-04	4.24E-04	2.42E-04	2.97E-05	4.25E-04	4.25E-04	2.43E-04	2.98E-05	8.31E-04	4.75E-04	5.82E-05	9.79E-04	9.79E-04	5.60E-04
3229033786235	322903	3786235	9.94E-04	5.68E-04	5.68E-04	6.96E-05	6.96E-05	4.12E-04	4.12E-04	2.35E-04	2.88E-05	4.09E-04	4.09E-04	2.34E-04	2.87E-05	7.96E-04	4.55E-04	5.57E-05	9.37E-04	9.37E-04	5.36E-04
3229183786235	322918	3786235	9.53E-04	5.45E-04	5.45E-04	6.67E-05	6.67E-05	4.02E-04	4.02E-04	2.30E-04	2.81E-05	3.97E-04	3.97E-04	2.27E-04	2.78E-05	7.69E-04	4.40E-04	5.39E-05	9.08E-04	9.08E-04	5.19E-04
3229333786235	322933	3786235	9.22E-04	5.27E-04	5.27E-04	6.45E-05	6.45E-05	3.94E-04	3.94E-04	2.25E-04	2.76E-05	3.88E-04	3.88E-04	2.22E-04	2.72E-05	7.51E-04	4.29E-04	5.26E-05	8.89E-04	8.89E-04	5.08E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229633786190	322963	3786190	4.88E-04	5.98E-05	5.98E-05	7.07E-04	7.07E-04	4.04E-04	4.04E-04	4.95E-05	4.95E-05	9.28E-08	5.70E-07	9.78E-08	7.61E-07	0.76
3229783786190	322978	3786190	4.87E-04	5.97E-05	5.97E-05	6.97E-04	6.97E-04	3.98E-04	3.98E-04	4.88E-05	4.88E-05	9.17E-08	5.62E-07	9.72E-08	7.51E-07	0.75
3229933786190	322993	3786190	4.79E-04	5.87E-05	5.87E-05	6.80E-04	6.80E-04	3.89E-04	3.89E-04	4.76E-05	4.76E-05	8.90E-08	5.47E-07	9.54E-08	7.31E-07	0.73
3230083786190	323008	3786190	4.67E-04	5.73E-05	5.73E-05	6.59E-04	6.59E-04	3.76E-04	3.76E-04	4.61E-05	4.61E-05	8.58E-08	5.28E-07	9.29E-08	7.07E-07	0.71
3230233786190	323023	3786190	4.56E-04	5.58E-05	5.58E-05	6.36E-04	6.36E-04	3.63E-04	3.63E-04	4.45E-05	4.45E-05	8.26E-08	5.11E-07	9.04E-08	6.84E-07	0.68
3230383786190	323038	3786190	4.51E-04	5.53E-05	5.53E-05	6.25E-04	6.25E-04	3.57E-04	3.57E-04	4.37E-05	4.37E-05	8.10E-08	5.00E-07	8.94E-08	6.71E-07	0.67
3230533786190	323053	3786190	4.46E-04	5.47E-05	5.47E-05	6.13E-04	6.13E-04	3.50E-04	3.50E-04	4.29E-05	4.29E-05	7.92E-08	4.90E-07	8.81E-08	6.57E-07	0.66
3230683786190	323068	3786190	4.35E-04	5.33E-05	5.33E-05	5.91E-04	5.91E-04	3.38E-04	3.38E-04	4.14E-05	4.14E-05	7.64E-08	4.74E-07	8.58E-08	6.36E-07	0.64
3230833786190	323083	3786190	4.24E-04	5.19E-05	5.19E-05	5.68E-04	5.68E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	7.35E-08	4.58E-07	8.33E-08	6.14E-07	0.61
3227083786205	322708	3786205	6.43E-04	7.88E-05	7.88E-05	1.03E-03	1.03E-03	5.88E-04	5.88E-04	7.20E-05	7.20E-05	1.53E-07	9.12E-07	1.32E-07	1.20E-06	1.20
3227233786205	322723	3786205	6.48E-04	7.94E-05	7.94E-05	9.98E-04	9.98E-04	5.70E-04	5.70E-04	6.99E-05	6.99E-05	1.52E-07	9.02E-07	1.31E-07	1.19E-06	1.19
3227383786205	322738	3786205	6.66E-04	8.16E-05	8.16E-05	9.61E-04	9.61E-04	5.49E-04	5.49E-04	6.73E-05	6.73E-05	1.53E-07	9.07E-07	1.32E-07	1.19E-06	1.19
3227533786205	322753	3786205	6.63E-04	8.12E-05	8.12E-05	9.34E-04	9.34E-04	5.34E-04	5.34E-04	6.54E-05	6.54E-05	1.49E-07	8.84E-07	1.30E-07	1.16E-06	1.16
3227683786205	322768	3786205	6.52E-04	7.98E-05	7.98E-05	9.13E-04	9.13E-04	5.22E-04	5.22E-04	6.39E-05	6.39E-05	1.45E-07	8.59E-07	1.28E-07	1.13E-06	1.13
3227833786205	322783	3786205	6.42E-04	7.87E-05	7.87E-05	8.92E-04	8.92E-04	5.10E-04	5.10E-04	6.24E-05	6.24E-05	1.41E-07	8.35E-07	1.26E-07	1.10E-06	1.10
3227983786205	322798	3786205	6.33E-04	7.76E-05	7.76E-05	8.71E-04	8.71E-04	4.98E-04	4.98E-04	6.10E-05	6.10E-05	1.37E-07	8.12E-07	1.23E-07	1.07E-06	1.07
3228133786205	322813	3786205	6.27E-04	7.68E-05	7.68E-05	8.50E-04	8.50E-04	4.86E-04	4.86E-04	5.95E-05	5.95E-05	1.33E-07	7.91E-07	1.22E-07	1.05E-06	1.05
3228283786205	322828	3786205	6.23E-04	7.63E-05	7.63E-05	8.28E-04	8.28E-04	4.73E-04	4.73E-04	5.80E-05	5.80E-05	1.30E-07	7.73E-07	1.20E-07	1.02E-06	1.02
3228433786205	322843	3786205	6.11E-04	7.48E-05	7.48E-05	8.12E-04	8.12E-04	4.64E-04	4.64E-04	5.68E-05	5.68E-05	1.26E-07	7.51E-07	1.18E-07	9.95E-07	1.00
3228583786205	322858	3786205	5.97E-04	7.32E-05	7.32E-05	7.97E-04	7.97E-04	4.55E-04	4.55E-04	5.58E-05	5.58E-05	1.22E-07	7.25E-07	1.16E-07	9.63E-07	0.96
3228733786205	322873	3786205	5.78E-04	7.08E-05	7.08E-05	7.84E-04	7.84E-04	4.48E-04	4.48E-04	5.48E-05	5.48E-05	1.17E-07	6.94E-07	1.13E-07	9.23E-07	0.92
3228883786205	322888	3786205	5.53E-04	6.77E-05	6.77E-05	7.71E-04	7.71E-04	4.40E-04	4.40E-04	5.40E-05	5.40E-05	1.10E-07	6.58E-07	1.09E-07	8.77E-07	0.88
3229033786205	322903	3786205	5.29E-04	6.49E-05	6.49E-05	7.56E-04	7.56E-04	4.32E-04	4.32E-04	5.29E-05	5.29E-05	1.04E-07	6.25E-07	1.05E-07	8.34E-07	0.83
3229183786205	322918	3786205	5.14E-04	6.29E-05	6.29E-05	7.30E-04	7.30E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	9.93E-08	6.01E-07	1.02E-07	8.02E-07	0.80
3229333786205	322933	3786205	5.00E-04	6.13E-05	6.13E-05	7.05E-04	7.05E-04	4.03E-04	4.03E-04	4.93E-05	4.93E-05	9.54E-08	5.79E-07	9.90E-08	7.74E-07	0.77
3229483786205	322948	3786205	4.92E-04	6.03E-05	6.03E-05	6.86E-04	6.86E-04	3.92E-04	3.92E-04	4.80E-05	4.80E-05	9.26E-08	5.63E-07	9.72E-08	7.53E-07	0.75
3229633786205	322963	3786205	4.83E-04	5.91E-05	5.91E-05	6.65E-04	6.65E-04	3.80E-04	3.80E-04	4.66E-05	4.66E-05	8.97E-08	5.46E-07	9.50E-08	7.31E-07	0.73
3229783786205	322978	3786205	4.78E-04	5.86E-05	5.86E-05	6.54E-04	6.54E-04	3.73E-04	3.73E-04	4.58E-05	4.58E-05	8.79E-08	5.35E-07	9.39E-08	7.17E-07	0.72
3229933786205	322993	3786205	4.79E-04	5.87E-05	5.87E-05	6.49E-04	6.49E-04	3.71E-04	3.71E-04	4.55E-05	4.55E-05	8.71E-08	5.29E-07	9.38E-08	7.10E-07	0.71
3230083786205	323008	3786205	4.69E-04	5.75E-05	5.75E-05	6.30E-04	6.30E-04	3.60E-04	3.60E-04	4.41E-05	4.41E-05	8.43E-08	5.13E-07	9.17E-08	6.89E-07	0.69
3230233786205	323023	3786205	4.58E-04	5.62E-05	5.62E-05	6.09E-04	6.09E-04	3.48E-04	3.48E-04	4.27E-05	4.27E-05	8.13E-08	4.97E-07	8.94E-08	6.68E-07	0.67
3230383786205	323038	3786205	4.52E-04	5.53E-05	5.53E-05	5.95E-04	5.95E-04	3.40E-04	3.40E-04	4.16E-05	4.16E-05	7.92E-08	4.85E-07	8.78E-08	6.52E-07	0.65
3230533786205	323053	3786205	4.47E-04	5.48E-05	5.48E-05	5.84E-04	5.84E-04	3.34E-04	3.34E-04	4.09E-05	4.09E-05	7.76E-08	4.75E-07	8.67E-08	6.39E-07	0.64
3230683786205	323068	3786205	4.38E-04	5.37E-05	5.37E-05	5.67E-04	5.67E-04	3.24E-04	3.24E-04	3.97E-05	3.97E-05	7.52E-08	4.61E-07	8.48E-08	6.21E-07	0.62
3230833786205	323083	3786205	4.30E-04	5.26E-05	5.26E-05	5.49E-04	5.49E-04	3.14E-04	3.14E-04	3.84E-05	3.84E-05	7.29E-08	4.48E-07	8.29E-08	6.04E-07	0.60
3227083786220	322708	3786220	6.49E-04	7.95E-05	7.95E-05	9.94E-04	9.94E-04	5.68E-04	5.68E-04	6.96E-05	6.96E-05	1.52E-07	8.90E-07	1.31E-07	1.17E-06	1.17
3227233786220	322723	3786220	6.45E-04	7.90E-05	7.90E-05	9.67E-04	9.67E-04	5.53E-04	5.53E-04	6.77E-05	6.77E-05	1.48E-07	8.70E-07	1.29E-07	1.15E-06	1.15
3227383786220	322738	3786220	6.46E-04	7.91E-05	7.91E-05	9.40E-04	9.40E-04	5.37E-04	5.37E-04	6.58E-05	6.58E-05	1.46E-07	8.56E-07	1.28E-07	1.13E-06	1.13
3227533786220	322753	3786220	6.64E-04	8.14E-05	8.14E-05	9.07E-04	9.07E-04	5.18E-04	5.18E-04	6.35E-05	6.35E-05	1.48E-07	8.62E-07	1.29E-07	1.14E-06	1.14
3227683786220	322768	3786220	6.63E-04	8.12E-05	8.12E-05	8.81E-04	8.81E-04	5.04E-04	5.04E-04	6.17E-05	6.17E-05	1.45E-07	8.45E-07	1.27E-07	1.12E-06	1.12
3227833786220	322783	3786220	6.56E-04	8.03E-05	8.03E-05	8.60E-04	8.60E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	1.41E-07	8.22E-07	1.25E-07	1.09E-06	1.09
3227983786220	322798	3786220	6.47E-04	7.93E-05	7.93E-05	8.40E-04	8.40E-04	4.80E-04	4.80E-04	5.88E-05	5.88E-05	1.37E-07	8.00E-07	1.23E-07	1.06E-06	1.06
3228133786220	322813	3786220	6.39E-04	7.83E-05	7.83E-05	8.20E-04	8.20E-04	4.68E-04	4.68E-04	5.74E-05	5.74E-05	1.33E-07	7.79E-07	1.21E-07	1.03E-06	1.03
3228283786220	322828	3786220	6.32E-04	7.74E-05	7.74E-05	8.01E-04	8.01E-04	4.58E-04	4.58E-04	5.61E-05	5.61E-05	1.30E-07	7.58E-07	1.20E-07	1.01E-06	1.01
3228433786220	322843	3786220	6.17E-04	7.56E-05	7.56E-05	7.86E-04	7.86E-04	4.49E-04	4.49E-04	5.50E-05	5.50E-05	1.25E-07	7.33E-07	1.17E-07	9.75E-07	0.98
3228583786220	322858	3786220	6.00E-04	7.35E-05	7.35E-05	7.72E-04	7.72E-04	4.41E-04	4.41E-04	5.40E-05	5.40E-05	1.20E-07	7.04E-07	1.14E-07	9.39E-07	0.94
3228733786220	322873	3786220	5.77E-04	7.07E-05	7.07E-05	7.59E-04	7.59E-04	4.34E-04	4.34E-04	5.31E-05	5.31E-05	1.14E-07	6.71E-07	1.11E-07	8.96E-07	0.90
3228883786220	322888	3786220	5.54E-04	6.78E-05	6.78E-05	7.45E-04	7.45E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	1.08E-07	6.38E-07	1.07E-07	8.53E-07	0.85
3229033786220	322903	3786220	5.33E-04	6.53E-05	6.53E-05	7.25E-04	7.25E-04	4.14E-04	4.14E-04	5.08E-05	5.08E-05	1.02E-07	6.08E-07	1.04E-07	8.14E-07	0.81
3229183786220	322918	3786220	5.17E-04	6.34E-05	6.34E-05	6.98E-04	6.98E-04	3.99E-04	3.99E-04	4.89E-05	4.89E-05	9.78E-08	5.84E-07	1.01E-07	7.83E-07	0.78
3229333786220	322933	3786220	5.01E-04	6.13E-05	6.13E-05	6.67E-04	6.67E-04	3.81E-04	3.81E-04	4.67E-05	4.67E-05	9.32E-08	5.60E-07	9.72E-08	7.50E-07	0.75
3229483786220	322948	3786220	4.92E-04	6.03E-05	6.03E-05	6.48E-04	6.48E-04	3.71E-04	3.71E-04	4.54E-05	4.54E-05	9.04E-08	5.44E-07	9.52E-08	7.30E-07	0.73
3229633786220	322963	3786220	4.85E-04	5.94E-05	5.94E-05	6.33E-04	6.33E-04	3.61E-04	3.61E-04	4.43E-05	4.43E-05	8.80E-08	5.30E-07	9.36E-08	7.12E-07	0.71
3229783786220	322978	3786220	4.78E-04	5.85E-05	5.85E-05	6.18E-04	6.18E-04	3.53E-04	3.53E-04	4.32E-05	4.32E-05	8.57E-08	5.17E-07	9.20E-08	6.95E-07	0.69
3229933786220	322993	3786220	4.75E-04	5.82E-05	5.82E-05	6.11E-04	6.11E-04	3.49E-04	3.49E-04	4.28E-05	4.28E-05	8.43E-08	5.08E-07	9.14E-08	6.84E-07	0.68
3230083786220	323008	3786220	4.71E-04	5.77E-05	5.77E-05	6.01E-04	6.01E-04	3.43E-04	3.43E-04	4.20E-05	4.20E-05	8.26E-08	4.98E-07	9.03E-08	6.71E-07	0.67
3230233786220	323023	3786220	4.62E-04	5.66E-05	5.66E-05	5.83E-04	5.83E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	8.00E-08	4.83E-07	8.84E-08	6.52E-07	0.65
3230383786220	323038	3786220	4.56E-04	5.58E-05	5.58E-05	5.70E-04	5.70E-04	3.26E-04	3.26E-04	3.99E-05	3.99E-05	7.81E-08	4.72E-07	8.70E-08	6.37E-07	0.64
3230533786220	323053	3786220	4.50E-04	5.52E-05	5.52E-05	5.60E-04	5.60E-04	3.20E-04	3.20E-04	3.92E-05	3.92E-05	7.64E-08	4.62E-07	8.59E-08	6.24E-07	0.62
3230683786220	323068	3786220	4.45E-04	5.45E-05	5.45E-05	5.49E-04	5.49E-04	3.13E-04	3.13E-04	3.84E-05	3.84E-05	7.46E-08	4.52E-07	8.46E-08	6.11E-07	0.61
3230833786220	323083	3786220	4.38E-04	5.37E-05	5.37E-05	5.36E-04	5.36E-04	3.06E-04	3.06E-04	3.75E-05	3.75E-05	7.27E-08	4.41E-07	8.32E-08	5.97E-07	0.60
3227083786235	322708	3786235	6.58E-04	8.06E-05	8.06E-05	9.56E-04	9.56E-04	5.46E-04	5.46E-04	6.69E-05	6.69E-05	1.51E-07	8.71E-07	1.30E-07	1.15E-06	1.15
3227233786235	322723	3786235	6.54E-04	8.01E-05	8.01E-05	9.31E-04	9.31E-04	5.32E-04	5.32E-04	6.51E-05	6.51E-05	1.48E-07	8.51E-07	1.28E-07	1.13E-06	1.13
3227383786235	322738	3786235	6.50E-04	7.96E-05	7.96E-05	9.06E-04	9.06E-04	5.18E-04	5.18E-04	6.34E-05	6.34E-05	1.44E-07	8.31E-07	1.27E-07	1.10E-06	1.10
3227533786235	322753	3786235	6.56E-04	8.04E-05	8.04E-05	8.80E-04	8.80E-04	5.03E-04	5.03E-04	6.16E-05	6.16E-05	1.43E-07	8.23E-07	1.26E-07	1.09E-06	1.09
3227683786235	322768	3786235	6.57E-04	8.05E-05	8.05E-05	8.56E-04	8.56E-04	4.89E-04	4.89E-04	5.99E-05	5.99E-05	1.41E-07	8.10E-07	1.25E-07	1.08E-06	1.08
3227833786235	322783	3786235	6.55E-04	8.03E-05	8.03E-05	8.33E-04	8.33E-04	4.76E-04	4.76E-04	5.83E-05	5.83E-05	1.39E-07	7.95E-07	1.24E-07	1.06E-06	1.06
3227983786235	322798	3786235	6.54E-04	8.01E-05	8.01E-05	8.11E-04	8.11E-04	4.63E-04	4.63E-04	5.67E-05	5.67E-05	1.36E-07	7.80E-07	1.23E-07	1.04E-06	1.04
3228133786235	322813	3786235	6.51E-04	7.97E-05	7.97E-05	7.89E-04	7.89E-04	4.51E-04	4.51E-04	5.53E-05	5.53E-05	1.33E-07	7.64E-07	1.21E-07	1.02E-06	1.02
3228283786235	322828	3786235	6.45E-04	7.90E-05	7.90E-05	7.70E-04	7.70E-04	4.40E-04	4.40E-04	5.39E-05	5.39E-05	1.29E-07	7.45E-07	1.20E-07	9.94E-07	0.99
3228433786235	322843	3786235	6.31E-04	7.73E-05	7.73E-05	7.55E-04	7.55E-04	4.32E-04	4.32E-04	5.29E-05	5.29E-05	1.25E-07	7.21E-07	1.17E-07	9.64E-07	0.96
3228583786235	322858	3786235	6.14E-04	7.52E-05	7.52E-05	7.42E-04	7.42E-04	4.24E-04	4.24E-04	5.19E-05	5.19E-05	1.20E-07	6.93E-07	1.15E-07	9.28E-07	0.93
3228733786235	322873	3786235	5.86E-04	7.18E-05	7.18E-05	7.31E-04	7.31E-04	4.18E-04	4.18E-04	5.12E-05	5.12E-05	1.13E-07	6.56E-07	1.11E-07	8.81E-07	0.88
3228883786235	322888	3786235	5.60E-04	6.85E-05	6.85E-05	7.19E-04	7.19E-04	4.11E-04	4.11E-04	5.03E-05	5.03E-05	1.07E-07	6.21E-07	1.07E-07	8.34E-07	0.83
3229033786235	322903	3786235	5.36E-04	6.56E-05	6.56E-05	6.91E-04	6.91E-04	3.95E-04	3.95E-04	4.84E-05	4.84E-05	1.00E-07	5.89E-07	1.02E-07	7.92E-07	0.79
3229183786235	322918	3786235	5.19E-04	6.36E-05	6.36E-05	6.63E-04	6.63E-04	3.79E-04	3.79E-04	4.64E-05	4.64E-05	9.58E-08	5.65E-07	9.91E-08	7.60E-07	0.76
3229333786235	322933	3786235	5.08E-04	6.23E-05	6.23E-05	6.42E-04	6.42E-04	3.67E-04	3.67E-04	4.49E-05	4.49E-05	9.25E-08	5.48E-07	9.68E-08	7.37E-07	0.74

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229483786235	322948	3786235	4.29E-03	4.29E-03	1.62E-03	2.91E-03	1.38E-03	1.38E-03	7.88E-04	7.88E-04	9.66E-05	9.66E-05	8.89E-04
3229633786235	322963	3786235	4.17E-03	4.17E-03	1.58E-03	2.86E-03	1.34E-03	1.34E-03	7.67E-04	7.67E-04	9.39E-05	9.39E-05	8.64E-04
3229783786235	322978	3786235	4.07E-03	4.07E-03	1.55E-03	2.83E-03	1.31E-03	1.31E-03	7.48E-04	7.48E-04	9.17E-05	9.17E-05	8.42E-04
3229933786235	322993	3786235	3.97E-03	3.97E-03	1.52E-03	2.79E-03	1.28E-03	1.28E-03	7.31E-04	7.31E-04	8.95E-05	8.95E-05	8.21E-04
3230083786235	323008	3786235	3.88E-03	3.88E-03	1.50E-03	2.76E-03	1.25E-03	1.25E-03	7.15E-04	7.15E-04	8.76E-05	8.76E-05	8.02E-04
3230233786235	323023	3786235	3.81E-03	3.81E-03	1.47E-03	2.74E-03	1.23E-03	1.23E-03	7.01E-04	7.01E-04	8.59E-05	8.59E-05	7.85E-04
3230383786235	323038	3786235	3.74E-03	3.74E-03	1.45E-03	2.72E-03	1.21E-03	1.21E-03	6.89E-04	6.89E-04	8.44E-05	8.44E-05	7.69E-04
3230533786235	323053	3786235	3.66E-03	3.66E-03	1.43E-03	2.69E-03	1.18E-03	1.18E-03	6.75E-04	6.75E-04	8.27E-05	8.27E-05	7.53E-04
3230683786235	323068	3786235	3.58E-03	3.58E-03	1.40E-03	2.66E-03	1.15E-03	1.15E-03	6.60E-04	6.60E-04	8.08E-05	8.08E-05	7.35E-04
3230833786235	323083	3786235	3.48E-03	3.48E-03	1.37E-03	2.61E-03	1.12E-03	1.12E-03	6.41E-04	6.41E-04	7.86E-05	7.86E-05	7.15E-04
3227083786250	322708	3786250	7.25E-03	7.25E-03	2.21E-03	3.88E-03	2.33E-03	2.33E-03	1.33E-03	1.33E-03	1.63E-04	1.63E-04	1.46E-03
3227233786250	322723	3786250	7.10E-03	7.10E-03	2.17E-03	3.86E-03	2.29E-03	2.29E-03	1.31E-03	1.31E-03	1.60E-04	1.60E-04	1.43E-03
3227383786250	322738	3786250	6.91E-03	6.91E-03	2.13E-03	3.82E-03	2.23E-03	2.23E-03	1.27E-03	1.27E-03	1.56E-04	1.56E-04	1.38E-03
3227533786250	322753	3786250	6.76E-03	6.76E-03	2.08E-03	3.80E-03	2.19E-03	2.19E-03	1.25E-03	1.25E-03	1.53E-04	1.53E-04	1.35E-03
3227683786250	322768	3786250	6.68E-03	6.68E-03	2.05E-03	3.81E-03	2.17E-03	2.17E-03	1.24E-03	1.24E-03	1.52E-04	1.52E-04	1.33E-03
3227833786250	322783	3786250	6.51E-03	6.51E-03	2.01E-03	3.78E-03	2.11E-03	2.11E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	1.29E-03
3227983786250	322798	3786250	6.34E-03	6.34E-03	1.98E-03	3.74E-03	2.06E-03	2.06E-03	1.18E-03	1.18E-03	1.44E-04	1.44E-04	1.26E-03
3228133786250	322813	3786250	6.34E-03	6.34E-03	1.97E-03	3.80E-03	2.07E-03	2.07E-03	1.18E-03	1.18E-03	1.45E-04	1.45E-04	1.25E-03
3228283786250	322828	3786250	6.18E-03	6.18E-03	1.94E-03	3.80E-03	2.02E-03	2.02E-03	1.15E-03	1.15E-03	1.41E-04	1.41E-04	1.23E-03
3228433786250	322843	3786250	6.01E-03	6.01E-03	1.90E-03	3.73E-03	1.96E-03	1.96E-03	1.12E-03	1.12E-03	1.37E-04	1.37E-04	1.19E-03
3228583786250	322858	3786250	5.77E-03	5.77E-03	1.84E-03	3.62E-03	1.88E-03	1.88E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	1.14E-03
3228733786250	322873	3786250	5.44E-03	5.44E-03	1.78E-03	3.47E-03	1.77E-03	1.77E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	1.08E-03
3228883786250	322888	3786250	5.12E-03	5.12E-03	1.72E-03	3.32E-03	1.67E-03	1.67E-03	9.53E-04	9.53E-04	1.17E-04	1.17E-04	1.02E-03
3229033786250	322903	3786250	4.82E-03	4.82E-03	1.66E-03	3.19E-03	1.57E-03	1.57E-03	8.96E-04	8.96E-04	1.10E-04	1.10E-04	9.63E-04
3229183786250	322918	3786250	4.60E-03	4.60E-03	1.62E-03	3.10E-03	1.50E-03	1.50E-03	8.56E-04	8.56E-04	1.05E-04	1.05E-04	9.24E-04
3229333786250	322933	3786250	4.45E-03	4.45E-03	1.59E-03	3.04E-03	1.45E-03	1.45E-03	8.28E-04	8.28E-04	1.01E-04	1.01E-04	8.95E-04
3229483786250	322948	3786250	4.25E-03	4.25E-03	1.55E-03	2.96E-03	1.39E-03	1.39E-03	7.92E-04	7.92E-04	9.70E-05	9.70E-05	8.60E-04
3229633786250	322963	3786250	4.08E-03	4.08E-03	1.51E-03	2.89E-03	1.33E-03	1.33E-03	7.60E-04	7.60E-04	9.31E-05	9.31E-05	8.29E-04
3229783786250	322978	3786250	3.98E-03	3.98E-03	1.49E-03	2.85E-03	1.30E-03	1.30E-03	7.42E-04	7.42E-04	9.09E-05	9.09E-05	8.08E-04
3229933786250	322993	3786250	3.89E-03	3.89E-03	1.46E-03	2.82E-03	1.27E-03	1.27E-03	7.25E-04	7.25E-04	8.88E-05	8.88E-05	7.89E-04
3230083786250	323008	3786250	3.82E-03	3.82E-03	1.44E-03	2.80E-03	1.25E-03	1.25E-03	7.12E-04	7.12E-04	8.72E-05	8.72E-05	7.73E-04
3230233786250	323023	3786250	3.75E-03	3.75E-03	1.41E-03	2.77E-03	1.22E-03	1.22E-03	6.99E-04	6.99E-04	8.57E-05	8.57E-05	7.58E-04
3230383786250	323038	3786250	3.69E-03	3.69E-03	1.39E-03	2.75E-03	1.20E-03	1.20E-03	6.87E-04	6.87E-04	8.41E-05	8.41E-05	7.43E-04
3230533786250	323053	3786250	3.61E-03	3.61E-03	1.37E-03	2.72E-03	1.18E-03	1.18E-03	6.72E-04	6.72E-04	8.23E-05	8.23E-05	7.26E-04
3230683786250	323068	3786250	3.49E-03	3.49E-03	1.34E-03	2.67E-03	1.14E-03	1.14E-03	6.51E-04	6.51E-04	7.98E-05	7.98E-05	7.05E-04
3230833786250	323083	3786250	3.35E-03	3.35E-03	1.31E-03	2.59E-03	1.09E-03	1.09E-03	6.23E-04	6.23E-04	7.64E-05	7.64E-05	6.79E-04
3227083786265	322708	3786265	7.15E-03	7.15E-03	2.10E-03	3.93E-03	2.34E-03	2.34E-03	1.34E-03	1.34E-03	1.64E-04	1.64E-04	1.40E-03
3227233786265	322723	3786265	7.02E-03	7.02E-03	2.06E-03	3.93E-03	2.31E-03	2.31E-03	1.32E-03	1.32E-03	1.61E-04	1.61E-04	1.37E-03
3227383786265	322738	3786265	6.82E-03	6.82E-03	2.02E-03	3.88E-03	2.24E-03	2.24E-03	1.28E-03	1.28E-03	1.57E-04	1.57E-04	1.33E-03
3227533786265	322753	3786265	6.65E-03	6.65E-03	1.98E-03	3.85E-03	2.19E-03	2.19E-03	1.25E-03	1.25E-03	1.53E-04	1.53E-04	1.29E-03
3227683786265	322768	3786265	6.58E-03	6.58E-03	1.95E-03	3.86E-03	2.17E-03	2.17E-03	1.24E-03	1.24E-03	1.52E-04	1.52E-04	1.27E-03
3227833786265	322783	3786265	6.42E-03	6.42E-03	1.92E-03	3.83E-03	2.12E-03	2.12E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	1.24E-03
3227983786265	322798	3786265	6.24E-03	6.24E-03	1.88E-03	3.78E-03	2.06E-03	2.06E-03	1.18E-03	1.18E-03	1.44E-04	1.44E-04	1.20E-03
3228133786265	322813	3786265	6.21E-03	6.21E-03	1.86E-03	3.83E-03	2.06E-03	2.06E-03	1.17E-03	1.17E-03	1.44E-04	1.44E-04	1.20E-03
3228283786265	322828	3786265	6.09E-03	6.09E-03	1.84E-03	3.82E-03	2.02E-03	2.02E-03	1.15E-03	1.15E-03	1.41E-04	1.41E-04	1.17E-03
3228433786265	322843	3786265	5.88E-03	5.88E-03	1.80E-03	3.74E-03	1.95E-03	1.95E-03	1.11E-03	1.11E-03	1.36E-04	1.36E-04	1.13E-03
3228583786265	322858	3786265	5.66E-03	5.66E-03	1.75E-03	3.65E-03	1.87E-03	1.87E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	1.09E-03
3228733786265	322873	3786265	5.34E-03	5.34E-03	1.69E-03	3.50E-03	1.77E-03	1.77E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	1.03E-03
3228883786265	322888	3786265	5.03E-03	5.03E-03	1.64E-03	3.36E-03	1.66E-03	1.66E-03	9.49E-04	9.49E-04	1.16E-04	1.16E-04	9.75E-04
3229033786265	322903	3786265	4.75E-03	4.75E-03	1.59E-03	3.24E-03	1.57E-03	1.57E-03	8.96E-04	8.96E-04	1.10E-04	1.10E-04	9.28E-04
3229183786265	322918	3786265	4.55E-03	4.55E-03	1.55E-03	3.15E-03	1.50E-03	1.50E-03	8.57E-04	8.57E-04	1.05E-04	1.05E-04	8.91E-04
3229333786265	322933	3786265	4.40E-03	4.40E-03	1.52E-03	3.09E-03	1.45E-03	1.45E-03	8.29E-04	8.29E-04	1.02E-04	1.02E-04	8.64E-04
3229483786265	322948	3786265	4.20E-03	4.20E-03	1.48E-03	3.01E-03	1.39E-03	1.39E-03	7.92E-04	7.92E-04	9.70E-05	9.70E-05	8.30E-04
3229633786265	322963	3786265	4.00E-03	4.00E-03	1.45E-03	2.92E-03	1.32E-03	1.32E-03	7.55E-04	7.55E-04	9.24E-05	9.24E-05	7.96E-04
3229783786265	322978	3786265	3.90E-03	3.90E-03	1.42E-03	2.88E-03	1.29E-03	1.29E-03	7.35E-04	7.35E-04	9.01E-05	9.01E-05	7.75E-04
3229933786265	322993	3786265	3.82E-03	3.82E-03	1.40E-03	2.85E-03	1.26E-03	1.26E-03	7.21E-04	7.21E-04	8.83E-05	8.83E-05	7.59E-04
3230083786265	323008	3786265	3.75E-03	3.75E-03	1.38E-03	2.83E-03	1.24E-03	1.24E-03	7.08E-04	7.08E-04	8.67E-05	8.67E-05	7.44E-04
3230233786265	323023	3786265	3.67E-03	3.67E-03	1.35E-03	2.80E-03	1.21E-03	1.21E-03	6.93E-04	6.93E-04	8.48E-05	8.48E-05	7.28E-04
3230383786265	323038	3786265	3.56E-03	3.56E-03	1.33E-03	2.75E-03	1.17E-03	1.17E-03	6.71E-04	6.71E-04	8.22E-05	8.22E-05	7.07E-04
3230533786265	323053	3786265	3.41E-03	3.41E-03	1.30E-03	2.67E-03	1.13E-03	1.13E-03	6.43E-04	6.43E-04	7.88E-05	7.88E-05	6.81E-04
3230683786265	323068	3786265	3.29E-03	3.29E-03	1.27E-03	2.61E-03	1.09E-03	1.09E-03	6.20E-04	6.20E-04	7.60E-05	7.60E-05	6.59E-04
3230833786265	323083	3786265	3.20E-03	3.20E-03	1.25E-03	2.57E-03	1.05E-03	1.05E-03	6.03E-04	6.03E-04	7.38E-05	7.38E-05	6.42E-04
3226933786280	322693	3786280	7.14E-03	7.14E-03	2.03E-03	3.99E-03	2.38E-03	2.38E-03	1.36E-03	1.36E-03	1.67E-04	1.67E-04	1.36E-03
3227083786280	322708	3786280	7.05E-03	7.05E-03	1.99E-03	4.00E-03	2.35E-03	2.35E-03	1.34E-03	1.34E-03	1.65E-04	1.65E-04	1.34E-03
3227233786280	322723	3786280	6.92E-03	6.92E-03	1.96E-03	3.99E-03	2.31E-03	2.31E-03	1.32E-03	1.32E-03	1.62E-04	1.62E-04	1.31E-03
3227383786280	322738	3786280	6.74E-03	6.74E-03	1.92E-03	3.95E-03	2.25E-03	2.25E-03	1.29E-03	1.29E-03	1.58E-04	1.58E-04	1.27E-03
3227533786280	322753	3786280	6.59E-03	6.59E-03	1.89E-03	3.93E-03	2.21E-03	2.21E-03	1.26E-03	1.26E-03	1.55E-04	1.55E-04	1.24E-03
3227683786280	322768	3786280	6.47E-03	6.47E-03	1.86E-03	3.91E-03	2.17E-03	2.17E-03	1.24E-03	1.24E-03	1.52E-04	1.52E-04	1.21E-03
3227833786280	322783	3786280	6.29E-03	6.29E-03	1.82E-03	3.87E-03	2.11E-03	2.11E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	1.18E-03
3227983786280	322798	3786280	6.11E-03	6.11E-03	1.79E-03	3.83E-03	2.05E-03	2.05E-03	1.17E-03	1.17E-03	1.43E-04	1.43E-04	1.15E-03
3228133786280	322813	3786280	5.95E-03	5.95E-03	1.75E-03	3.78E-03	2.00E-03	2.00E-03	1.14E-03	1.14E-03	1.40E-04	1.40E-04	1.12E-03
3228283786280	322828	3786280	5.78E-03	5.78E-03	1.72E-03	3.73E-03	1.94E-03	1.94E-03	1.11E-03	1.11E-03	1.36E-04	1.36E-04	1.08E-03
3228433786280	322843	3786280	5.58E-03	5.58E-03	1.68E-03	3.66E-03	1.87E-03	1.87E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	1.05E-03
3228583786280	322858	3786280	5.37E-03	5.37E-03	1.64E-03	3.58E-03	1.80E-03	1.80E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	1.01E-03
3228733786280	322873	3786280	5.10E-03	5.10E-03	1.60E-03	3.46E-03	1.71E-03	1.71E-03	9.75E-04	9.75E-04	1.19E-04	1.19E-04	9.63E-04
3228883786280	322888	3786280	4.84E-03	4.84E-03	1.55E-03	3.35E-03	1.62E-03	1.62E-03	9.25E-04	9.25E-04	1.13E-04	1.13E-04	9.19E-04
3229033786280	322903	3786280	4.63E-03	4.63E-03	1.52E-03	3.27E-03	1.55E-03	1.55E-03	8.86E-04	8.86E-04	1.08E-04	1.08E-04	8.85E-04

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3229483786235	322948	3786235	8.89E-04	5.08E-04	5.08E-04	6.22E-05	6.22E-05	3.85E-04	3.85E-04	2.20E-04	2.70E-05	3.78E-04	3.78E-04	2.16E-04	2.65E-05	7.28E-04	4.16E-04	5.09E-05	8.68E-04	8.68E-04	4.96E-04
3229633786235	322963	3786235	8.64E-04	4.94E-04	4.94E-04	6.05E-05	6.05E-05	3.78E-04	3.78E-04	2.16E-04	2.65E-05	3.71E-04	3.71E-04	2.12E-04	2.60E-05	7.15E-04	4.09E-04	5.01E-05	8.54E-04	8.54E-04	4.88E-04
3229783786235	322978	3786235	8.42E-04	4.81E-04	4.81E-04	5.89E-05	5.89E-05	3.71E-04	3.71E-04	2.12E-04	2.60E-05	3.64E-04	3.64E-04	2.08E-04	2.55E-05	7.06E-04	4.03E-04	4.94E-05	8.44E-04	8.44E-04	4.82E-04
3229933786235	322993	3786235	8.21E-04	4.69E-04	4.69E-04	5.75E-05	5.75E-05	3.65E-04	3.65E-04	2.08E-04	2.55E-05	3.58E-04	3.58E-04	2.05E-04	2.51E-05	6.97E-04	3.99E-04	4.88E-05	8.33E-04	8.33E-04	4.76E-04
3230083786235	323008	3786235	8.02E-04	4.58E-04	4.58E-04	5.61E-05	5.61E-05	3.59E-04	3.59E-04	2.05E-04	2.51E-05	3.53E-04	3.53E-04	2.02E-04	2.47E-05	6.90E-04	3.94E-04	4.83E-05	8.25E-04	8.25E-04	4.71E-04
3230233786235	323023	3786235	7.85E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	3.53E-04	3.53E-04	2.02E-04	2.47E-05	3.48E-04	3.48E-04	1.99E-04	2.43E-05	6.85E-04	3.91E-04	4.80E-05	8.17E-04	8.17E-04	4.67E-04
3230383786235	323038	3786235	7.69E-04	4.40E-04	4.40E-04	5.38E-05	5.38E-05	3.48E-04	3.48E-04	1.99E-04	2.43E-05	3.43E-04	3.43E-04	1.96E-04	2.40E-05	6.82E-04	3.89E-04	4.77E-05	8.11E-04	8.11E-04	4.64E-04
3230533786235	323053	3786235	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	3.42E-04	3.42E-04	1.95E-04	2.39E-05	3.39E-04	3.39E-04	1.93E-04	2.37E-05	6.75E-04	3.86E-04	4.73E-05	8.03E-04	8.03E-04	4.59E-04
3230683786235	323068	3786235	7.35E-04	4.20E-04	4.20E-04	5.15E-05	5.15E-05	3.36E-04	3.36E-04	1.92E-04	2.36E-05	3.33E-04	3.33E-04	1.90E-04	2.33E-05	6.67E-04	3.81E-04	4.67E-05	7.93E-04	7.93E-04	4.53E-04
3230833786235	323083	3786235	7.15E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	3.30E-04	3.30E-04	1.89E-04	2.31E-05	3.27E-04	3.27E-04	1.87E-04	2.29E-05	6.54E-04	3.74E-04	4.58E-05	7.80E-04	7.80E-04	4.45E-04
3227083786250	322708	3786250	1.46E-03	8.36E-04	8.36E-04	1.02E-04	1.02E-04	5.10E-04	5.10E-04	2.92E-04	3.57E-05	5.12E-04	5.12E-04	2.93E-04	3.58E-05	1.00E-03	5.73E-04	7.02E-05	1.17E-03	1.17E-03	6.69E-04
3227233786250	322723	3786250	1.43E-03	8.16E-04	8.16E-04	9.99E-05	9.99E-05	5.01E-04	5.01E-04	2.86E-04	3.51E-05	5.05E-04	5.05E-04	2.88E-04	3.53E-05	9.95E-04	5.69E-04	6.97E-05	1.17E-03	1.17E-03	6.67E-04
3227383786250	322738	3786250	1.38E-03	7.91E-04	7.91E-04	9.69E-05	9.69E-05	4.91E-04	4.91E-04	2.81E-04	3.44E-05	4.95E-04	4.95E-04	2.83E-04	3.47E-05	9.83E-04	5.61E-04	6.88E-05	1.16E-03	1.16E-03	6.60E-04
3227533786250	322753	3786250	1.35E-03	7.71E-04	7.71E-04	9.45E-05	9.45E-05	4.82E-04	4.82E-04	2.76E-04	3.38E-05	4.88E-04	4.88E-04	2.79E-04	3.42E-05	9.73E-04	5.56E-04	6.81E-05	1.15E-03	1.15E-03	6.57E-04
3227683786250	322768	3786250	1.33E-03	7.59E-04	7.59E-04	9.30E-05	9.30E-05	4.76E-04	4.76E-04	2.72E-04	3.33E-05	4.84E-04	4.84E-04	2.77E-04	3.39E-05	9.66E-04	5.52E-04	6.76E-05	1.16E-03	1.16E-03	6.61E-04
3227833786250	322783	3786250	1.29E-03	7.38E-04	7.38E-04	9.04E-05	9.04E-05	4.67E-04	4.67E-04	2.67E-04	3.27E-05	4.76E-04	4.76E-04	2.72E-04	3.33E-05	9.53E-04	5.44E-04	6.67E-05	1.15E-03	1.15E-03	6.54E-04
3227983786250	322798	3786250	1.26E-03	7.18E-04	7.18E-04	8.79E-05	8.79E-05	4.58E-04	4.58E-04	2.62E-04	3.21E-05	4.68E-04	4.68E-04	2.67E-04	3.28E-05	9.39E-04	5.37E-04	6.57E-05	1.13E-03	1.13E-03	6.48E-04
3228133786250	322813	3786250	1.25E-03	7.17E-04	7.17E-04	8.78E-05	8.78E-05	4.56E-04	4.56E-04	2.61E-04	3.19E-05	4.70E-04	4.70E-04	2.68E-04	3.29E-05	9.23E-04	5.28E-04	6.46E-05	1.15E-03	1.15E-03	6.60E-04
3228283786250	322828	3786250	1.23E-03	7.05E-04	7.05E-04	8.64E-05	8.64E-05	4.51E-04	4.51E-04	2.58E-04	3.16E-05	4.66E-04	4.66E-04	2.66E-04	3.26E-05	9.08E-04	5.19E-04	6.36E-05	1.15E-03	1.15E-03	6.60E-04
3228433786250	322843	3786250	1.19E-03	6.81E-04	6.81E-04	8.34E-05	8.34E-05	4.41E-04	4.41E-04	2.52E-04	3.09E-05	4.56E-04	4.56E-04	2.60E-04	3.19E-05	8.97E-04	5.12E-04	6.28E-05	1.13E-03	1.13E-03	6.48E-04
3228583786250	322858	3786250	1.14E-03	6.51E-04	6.51E-04	7.98E-05	7.98E-05	4.29E-04	4.29E-04	2.45E-04	3.01E-05	4.42E-04	4.42E-04	2.52E-04	3.09E-05	8.87E-04	5.07E-04	6.21E-05	1.10E-03	1.10E-03	6.29E-04
3228733786250	322873	3786250	1.08E-03	6.15E-04	6.15E-04	7.53E-05	7.53E-05	4.15E-04	4.15E-04	2.37E-04	2.91E-05	4.24E-04	4.24E-04	2.42E-04	2.97E-05	8.75E-04	5.00E-04	6.12E-05	1.05E-03	1.05E-03	6.01E-04
3228883786250	322888	3786250	1.02E-03	5.81E-04	5.81E-04	7.12E-05	7.12E-05	4.03E-04	4.03E-04	2.30E-04	2.82E-05	4.07E-04	4.07E-04	2.33E-04	2.85E-05	8.45E-04	4.83E-04	5.91E-05	1.00E-03	1.00E-03	5.73E-04
3229033786250	322903	3786250	9.63E-04	5.50E-04	5.50E-04	6.74E-05	6.74E-05	3.91E-04	3.91E-04	2.24E-04	2.74E-05	3.92E-04	3.92E-04	2.24E-04	2.74E-05	8.09E-04	4.62E-04	5.67E-05	9.59E-04	9.59E-04	5.48E-04
3229183786250	322918	3786250	9.24E-04	5.28E-04	5.28E-04	6.47E-05	6.47E-05	3.82E-04	3.82E-04	2.18E-04	2.68E-05	3.81E-04	3.81E-04	2.18E-04	2.66E-05	7.84E-04	4.48E-04	5.49E-05	9.30E-04	9.30E-04	5.32E-04
3229333786250	322933	3786250	8.95E-04	5.12E-04	5.12E-04	6.27E-05	6.27E-05	3.75E-04	3.75E-04	2.14E-04	2.62E-05	3.73E-04	3.73E-04	2.13E-04	2.61E-05	7.67E-04	4.38E-04	5.37E-05	9.13E-04	9.13E-04	5.22E-04
3229483786250	322948	3786250	8.60E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	3.66E-04	3.66E-04	2.09E-04	2.57E-05	3.62E-04	3.62E-04	2.07E-04	2.53E-05	7.39E-04	4.23E-04	5.18E-05	8.86E-04	8.86E-04	5.06E-04
3229633786250	322963	3786250	8.29E-04	4.73E-04	4.73E-04	5.80E-05	5.80E-05	3.59E-04	3.59E-04	2.05E-04	2.51E-05	3.53E-04	3.53E-04	2.01E-04	2.47E-05	7.14E-04	4.08E-04	5.00E-05	8.62E-04	8.62E-04	4.93E-04
3229783786250	322978	3786250	8.08E-04	4.62E-04	4.62E-04	5.66E-05	5.66E-05	3.52E-04	3.52E-04	2.01E-04	2.47E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	7.05E-04	4.03E-04	4.94E-05	8.52E-04	8.52E-04	4.87E-04
3229933786250	322993	3786250	7.89E-04	4.51E-04	4.51E-04	5.52E-05	5.52E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	3.42E-04	3.42E-04	1.95E-04	2.39E-05	6.98E-04	3.99E-04	4.89E-05	8.42E-04	8.42E-04	4.81E-04
3230083786250	323008	3786250	7.73E-04	4.42E-04	4.42E-04	5.41E-05	5.41E-05	3.41E-04	3.41E-04	1.95E-04	2.39E-05	3.37E-04	3.37E-04	1.93E-04	2.36E-05	6.95E-04	3.97E-04	4.87E-05	8.36E-04	8.36E-04	4.78E-04
3230233786250	323023	3786250	7.58E-04	4.33E-04	4.33E-04	5.30E-05	5.30E-05	3.36E-04	3.36E-04	1.92E-04	2.35E-05	3.33E-04	3.33E-04	1.90E-04	2.33E-05	6.92E-04	3.95E-04	4.84E-05	8.30E-04	8.30E-04	4.74E-04
3230383786250	323038	3786250	7.43E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	3.31E-04	3.31E-04	1.89E-04	2.32E-05	3.29E-04	3.29E-04	1.88E-04	2.30E-05	6.88E-04	3.93E-04	4.82E-05	8.24E-04	8.24E-04	4.71E-04
3230533786250	323053	3786250	7.26E-04	4.15E-04	4.15E-04	5.08E-05	5.08E-05	3.26E-04	3.26E-04	1.86E-04	2.28E-05	3.24E-04	3.24E-04	1.85E-04	2.27E-05	6.80E-04	3.89E-04	4.76E-05	8.14E-04	8.14E-04	4.65E-04
3230683786250	323068	3786250	7.05E-04	4.03E-04	4.03E-04	4.94E-05	4.94E-05	3.20E-04	3.20E-04	1.83E-04	2.24E-05	3.18E-04	3.18E-04	1.82E-04	2.22E-05	6.65E-04	3.80E-04	4.66E-05	7.99E-04	7.99E-04	4.56E-04
3230833786250	323083	3786250	6.79E-04	3.88E-04	3.88E-04	4.75E-05	4.75E-05	3.13E-04	3.13E-04	1.79E-04	2.19E-05	3.09E-04	3.09E-04	1.77E-04	2.16E-05	6.40E-04	3.66E-04	4.48E-05	7.75E-04	7.75E-04	4.43E-04
3227083786265	322708	3786265	1.40E-03	8.00E-04	8.00E-04	9.80E-05	9.80E-05	4.80E-04	4.80E-04	2.74E-04	3.36E-05	4.83E-04	4.83E-04	2.76E-04	3.38E-05	1.01E-03	5.78E-04	7.08E-05	1.19E-03	1.19E-03	6.79E-04
3227233786265	322723	3786265	1.37E-03	7.82E-04	7.82E-04	9.58E-05	9.58E-05	4.72E-04	4.72E-04	2.70E-04	3.30E-05	4.77E-04	4.77E-04	2.73E-04	3.34E-05	1.01E-03	5.75E-04	7.04E-05	1.19E-03	1.19E-03	6.79E-04
3227383786265	322738	3786265	1.33E-03	7.58E-04	7.58E-04	9.29E-05	9.29E-05	4.63E-04	4.63E-04	2.64E-04	3.24E-05	4.69E-04	4.69E-04	2.68E-04	3.28E-05	9.93E-04	5.67E-04	6.95E-05	1.18E-03	1.18E-03	6.72E-04
3227533786265	322753	3786265	1.29E-03	7.37E-04	7.37E-04	9.03E-05	9.03E-05	4.54E-04	4.54E-04	2.60E-04	3.18E-05	4.61E-04	4.61E-04	2.64E-04	3.23E-05	9.82E-04	5.61E-04	6.87E-05	1.17E-03	1.17E-03	6.67E-04
3227683786265	322768	3786265	1.27E-03	7.26E-04	7.26E-04	8.90E-05	8.90E-05	4.48E-04	4.48E-04	2.56E-04	3.14E-05	4.58E-04	4.58E-04	2.62E-04	3.21E-05	9.78E-04	5.59E-04	6.84E-05	1.17E-03	1.17E-03	6.71E-04
3227833786265	322783	3786265	1.24E-03	7.07E-04	7.07E-04	8.66E-05	8.66E-05	4.41E-04	4.41E-04	2.52E-04	3.08E-05	4.51E-04	4.51E-04	2.58E-04	3.16E-05	9.64E-04	5.51E-04	6.75E-05	1.16E-03	1.16E-03	6.66E-04
3227983786265	322798	3786265	1.20E-03	6.87E-04	6.87E-04	8.41E-05	8.41E-05	4.33E-04	4.33E-04	2.47E-04	3.03E-05	4.43E-04	4.43E-04	2.53E-04	3.10E-05	9.50E-04	5.43E-04	6.65E-05	1.15E-03	1.15E-03	6.58E-04
3228133786265	322813	3786265	1.20E-03	6.83E-04	6.83E-04	8.37E-05	8.37E-05	4.30E-04	4.30E-04	2.46E-04	3.01E-05	4.44E-04	4.44E-04	2.54E-04	3.11E-05	9.35E-04	5.34E-04	6.54E-05	1.17E-03	1.17E-03	6.67E-04
3228283786265	322828	3786265	1.17E-03	6.71E-04	6.71E-04	8.21E-05	8.21E-05	4.25E-04	4.25E-04	2.43E-04	2.97E-05	4.40E-04	4.40E-04	2.51E-04	3.08E-05	9.20E-04	5.26E-04	6.44E-05	1.16E-03	1.16E-03	6.66E-04
3228433786265	322843	3786265	1.13E-03	6.46E-04	6.46E-04	7.92E-05	7.92E-05	4.15E-04	4.15E-04	2.37E-04	2.91E-05	4.29E-04	4.29E-04	2.45E-04	3.00E-05	9.08E-04	5.19E-04	6.36E-05	1.14E-03	1.14E-03	6.51E-04
3228583786265	322858	3786265	1.09E-03	6.23E-04	6.23E-04	7.63E-05	7.63E-05	4.06E-04	4.06E-04	2.32E-04	2.84E-05	4.19E-04	4.19E-04	2.39E-04	2.93E-05	8.96E-04	5.12E-04	6.27E-05	1.11E-03	1.11E-03	6.36E-04
3228733786265	322873	3786265	1.03E-03	5.88E-04	5.88E-04	7.21E-05	7.21E-05	3.93E-04	3.93E-04	2.25E-04	2.75E-05	4.02E-04	4.02E-04	2.30E-04	2.82E-05	8.81E-04	5.03E-04	6.17E-05	1.06E-03	1.06E-03	6.08E-04
3228883786265	322888	3786265	9.75E-04	5.57E-04	5.57E-04	6.82E-05	6.82E-05	3.82E-04	3.82E-04	2.18E-04	2.67E-05	3.87E-04	3.87E-04	2.21E-04	2.71E-05	8.50E-04	4.86E-04	5.95E-05	1.02E-03	1.02E-03	5.81E-04
3229033786265	322903	3786265	9.28E-04	5.30E-04	5.30E-04	6.49E-05	6.49E-05	3.72E-04	3.72E-04	2.12E-04	2.60E-05	3.74E-04	3.74E-04	2.14E-04	2.62E-05	8.19E-04	4.68E-04	5.73E-05	9.77E-04	9.77E-04	5.58E-04
3229183786265	322918	3786265	8.91E-04	5.09E-04	5.09E-04	6.24E-05	6.24E-05	3.63E-04	3.63E-04	2.08E-04	2.54E-05	3.64E-04	3.64E-04	2.08E-04	2.55E-05	7.94E-04	4.54E-04	5.56E-05	9.49E-04	9.49E-04	5.42E-04
3229333786265	322933	3786265	8.64E-04	4.93E-04	4.93E-04	6.04E-05	6.04E-05	3.57E-04	3.57E-04	2.04E-04	2.50E-05	3.56E-04	3.56E-04	2.04E-04	2.50E-05	7.77E-04	4.44E-04	5.44E-05	9.31E-04	9.31E-04	5.32E-04
3229483786265	322948	3786265	8.30E-04	4.74E-04	4.74E-04	5.81E-05	5.81E-05	3.49E-04	3.49E-04	1.99E-04	2.44E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	7.50E-04	4.28E-04	5.25E-05	9.03E-04	9.03E-04	5.16E-04
3229633786265	322963	3786265	7.96E-04	4.55E-04	4.55E-04	5.57E-05	5.57E-05	3.41E-04	3.41E-04	1.95E-04	2.39E-05	3.36E-04	3.36E-04	1.92E-04	2.35E-05	7.17E-04	4.10E-04	5.02E-05	8.74E-04	8.74E-04	4.99E-04
3229783786265	322978	3786265	7.75E-04	4.43E-04	4.43E-04	5.43E-05	5.43E-05	3.35E-04	3.35E-04	1.91E-04	2.35E-05	3.31E-04	3.31E-04	1.89E-04	2.31E-05	7.07E-04	4.04E-04	4.95E-05	8.62E-04	8.62E-04	4.93E-04
3229933786265	322993	3786265	7.59E-04	4.34E-04	4.34E-04	5.31E-05	5.31E-05	3.30E-04	3.30E-04	1.89E-04	2.31E-05	3.26E-04	3.26E-04	1.87E-04	2.29E-05	7.03E-04	4.02E-04	4.92E-05	8.54E-04	8.54E-04	4.88E-04
3230083786265	323008	3786265	7.44E-04	4.25E-04	4.25E-04	5.21E-05	5.21E-05	3.25E-04	3.25E-04	1.86E-04	2.28E-05	3.23E-04	3.23E-04	1.84E-04	2.26E-05	7.00E-04	4.00E-04	4.90E-05	8.48E-04	8.48E-04	4.85E-04
3230233786265	323023	3786265	7.28E-04	4.16E-04	4.16E-04	5.09E-05	5.09E-05	3.20E-04	3.20E-04	1.83E-04	2.24E-05	3.18E-04	3.18E-04	1.82E-04	2.23E-05	6.94E-04	3.97E-04	4.86E-05	8.40E-04	8.40E-04	4.80E-04
3230383786265	323038	3786265	7.07E-04	4.04E-04	4.04E-04	4.95E-05	4.95E-05	3.14E-04	3.14E-04	1.80E-04	2.20E-05	3.12E-04	3.12E-04	1.78E-04	2.18E-05	6.79E-04	3.88E-04	4.75E-05	8.23E-04	8.23E-04	4.70E-04
3230533786265	323053	3786265	6.81E-04	3.89E-04	3.89E-04	4.77E-05	4.77E-05	3.08E-04	3.08E-04	1.76E-04	2.16E-05	3.04E-04	3.04E-04	1.74E-04	2.13E-05	6.52E-04	3.73E-04	4.57E-05	8.00E-04	8.00E-04	4.57E-04
3230683786265	323068	3786265	6.59E-04	3.77E-04	3.77E-04	4.62E-05	4.62E-05	3.02E-04	3.02E-04	1.73E-04	2.11E-05	2.97E-04	2.97E-04	1.70E-04	2.08E-05	6.30E-04	3.60E-04	4.41E-05	7.81E-04	7.81E-04	4.46E-04
3230833786265	323083	3786265	6.42E-04	3.67E-04	3.67E-04	4.50E-05	4.50E-05	2.97E-04	2.97E-04	1.70E-04	2.08E-05	2.91E-04	2.91E-04	1.66E-04	2.04E-05	6.17E-04	3.53E-04	4.32E-05	7.67E-04	7.67E-04	4.38E-04
3226933786280	322693	3786280	1.36E-03	7.79E-04	7.79E-04	9.54E-05	9.54E-05	4.59E-04	4.59E-04	2.63E-04	3.22E-05	4.61E-04	4.61E-04	2.63E-04	3.23E-05	1.02E-03	5.84E-04	7.15E-05	1.21E-03	1.21E-03	6.90E-04
3227083786280	322708	3786280	1.34E-03	7.64E-04	7.64E-04	9.35E-05	9.35E-05	4.52E-04	4.52E-04	2.58E-04	3.17E-05	4.57E-04	4.57E-04	2.61E-04	3.20E-05	1.02E-03	5.84E-04	7.16E-05	1.21E-03	1.21E-03	6.92E-04
3227233786280	322723	3786280	1.31E-03	7.47E-04	7.47E-04	9.14E-05	9.14E-05	4.45E-04	4.45E-04	2.54E-04	3.11E-05	4.52E-04	4.52E-04	2.58E-04	3.16E-05	1.02E-03	5.81E-04	7.12E-05	1.21E-03	1.21E-03	6.92E-04
3227383786280	322738	3786280	1.27E-03	7.25E-04	7.25E-04	8.88E-05	8.88E-05	4.37E-04	4.37E-04	2.50E-04	3.06E-05	4.44E-04	4.44E-04	2.54E-04	3.11E-05	1.00E-03	5.74E-04	7.03E-05	1.20E-03	1.20E-03	6.86E-04
3227533786280	322753	3786280	1.24E-03	7.08E-04	7.08E-04	8.67E-05	8.67E-05	4.30E-04	4.30E-04	2.46E-04	3.01E-05	4.39E-04	4.39E-04	2.51E-04	3.07E-05	9.96E-04	5.69E-04	6.97E-05	1.20E-03	1.20E-03	6.83E-04
3227683786280	322768	3786280	1.21E-03	6.93E-04	6.93E-04	8.48E-05	8.48E-05	4.23E-04	4.23E-04	2.42E-04	2.96E-05	4.34E-04	4.34E-04	2.48E-04	3.04E-05	9.87E-04	5.64E-04	6.91E-05	1.19E-03	1.19E-03	6.82E-04
3227833786280	322783	3786280	1.18E-03	6.74E-04	6.74E-04	8.25E-05	8.25E-05	4.16E-04	4.16E-04	2.38E-04	2.91E-05	4.27E-04	4.27E-04	2.44E-04	2.99E-05	9.74E-04	5.57E-04	6.82E-05	1.18E-03	1.18E-03	6.75E-04
3227983786280	322798	3786280	1.15E-03	6.54E-04	6.54E-04	8.02E-05	8.02E-05	4.09E-04	4.09E-04	2.34E-04	2.86E-05	4.20E-04	4.20E-04	2.40E-04	2.94E-05	9.61E-04	5.49E-04	6.72E-05	1.17E-03	1.17E-03	6.67E-04
3228133786280	322813	3786280	1.12E-03	6.37E-04	6.37E-04	7.81E-05	7.81E-05	4.02E-04	4.02E-04	2.30E-04	2.81E-05	4.13E-04	4.13E-04	2.36E-04	2.89E-05	9.47E-04	5.41E-04	6.63E-05	1.15E-03	1.15E-03	6.60E-04
3228283786280	322828	3786280	1.08E-03	6.19E-04	6.19E-04	7.58E-05	7.58E-05	3.95E-04	3.95E-04	2.26E-04	2.76E-05	4.06E-04	4.06E-04	2.32E-04	2.84E-05	9.33E-04	5.33E-04	6.53E-05	1.14E-03	1.14E-03	6.51E-04
3228433786280	322843	3786280	1.05E-03	5.98E-04	5.98E-04	7.33E-05	7.33E-05	3.87E-04	3.87E-04	2.21E-04	2.71E-05	3.98E-04	3.98E-04	2.27E-04	2.78E-05	9.18E-04	5.24E-04	6.42E-05	1.12E-03	1.12E-03	6.38E-04
3228583786280	322858	3786280	1.01E-03	5.77E-04	5.77E-04	7.07E-05	7.07E-05	3.79E-04	3.79E-04	2.16E-04	2.65E-05	3.89E-04	3.89E-04	2.22E-04	2.72E-05	8.99E-04	5.14E-04	6.30E-05	1.09E-03	1.09E-03	6.24E-04
3228733786280	322873	3786280	9.63E-04	5.50E-04	5.50E-04	6.74E-05	6.74E-05	3.69E-04	3.69E-04	2.11E-04	2.58E-05	3.76E-04	3.76E-04	2.15E-04	2.63E-05	8.73E-04	4.99E-04	6.11E-05	1.05E-03	1.05E-03	6.01E-04
3228883786280	322888	3786280	9.19E-04	5.25E-04	5.25E-04	6.43E-05	6.43E-05	3.60E-04	3.60E-04	2.06E-04	2.52E-05	3.64E-04	3.64E-04	2.08E-04	2.55E-05	8.43E-04	4.82E-04	5.90E-05	1.01E-03	1.01E-03	5.80E-04
3229033786280	322903	3786280	8.85E-04	5.05E-04	5.05E-04	6.19E-05	6.19E-05	3.52E-04	3.52E-04	2.01E-04	2.47E-05	3.55E-04	3.55E-04	2.03E-04	2.49E-05	8.20E-04	4.69E-04	5.74E-05	9.87E-04	9.87E-04	5.64E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229483786235	322948	3786235	4.96E-04	6.07E-05	6.07E-05	6.17E-04	6.17E-04	3.53E-04	3.53E-04	4.32E-05	4.32E-05	8.89E-08	5.29E-07	9.41E-08	7.12E-07	0.71
3229633786235	322963	3786235	4.88E-04	5.98E-05	5.98E-05	6.02E-04	6.02E-04	3.44E-04	3.44E-04	4.21E-05	4.21E-05	8.64E-08	5.15E-07	9.24E-08	6.94E-07	0.69
3229783786235	322978	3786235	4.82E-04	5.91E-05	5.91E-05	5.90E-04	5.90E-04	3.37E-04	3.37E-04	4.13E-05	4.13E-05	8.43E-08	5.03E-07	9.11E-08	6.78E-07	0.68
3229933786235	322993	3786235	4.76E-04	5.83E-05	5.83E-05	5.78E-04	5.78E-04	3.30E-04	3.30E-04	4.05E-05	4.05E-05	8.23E-08	4.91E-07	8.98E-08	6.63E-07	0.66
3230083786235	323008	3786235	4.71E-04	5.77E-05	5.77E-05	5.68E-04	5.68E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	8.05E-08	4.81E-07	8.87E-08	6.50E-07	0.65
3230233786235	323023	3786235	4.67E-04	5.72E-05	5.72E-05	5.60E-04	5.60E-04	3.20E-04	3.20E-04	3.92E-05	3.92E-05	7.89E-08	4.71E-07	8.78E-08	6.38E-07	0.64
3230383786235	323038	3786235	4.64E-04	5.68E-05	5.68E-05	5.53E-04	5.53E-04	3.16E-04	3.16E-04	3.87E-05	3.87E-05	7.76E-08	4.63E-07	8.70E-08	6.28E-07	0.63
3230533786235	323053	3786235	4.59E-04	5.62E-05	5.62E-05	5.44E-04	5.44E-04	3.11E-04	3.11E-04	3.81E-05	3.81E-05	7.60E-08	4.54E-07	8.60E-08	6.16E-07	0.62
3230683786235	323068	3786235	4.53E-04	5.55E-05	5.55E-05	5.33E-04	5.33E-04	3.05E-04	3.05E-04	3.73E-05	3.73E-05	7.43E-08	4.44E-07	8.49E-08	6.03E-07	0.60
3230833786235	323083	3786235	4.45E-04	5.46E-05	5.46E-05	5.20E-04	5.20E-04	2.97E-04	2.97E-04	3.64E-05	3.64E-05	7.22E-08	4.32E-07	8.32E-08	5.88E-07	0.59
3227083786250	322708	3786250	6.69E-04	8.19E-05	8.19E-05	9.17E-04	9.17E-04	5.24E-04	5.24E-04	6.42E-05	6.42E-05	1.50E-07	8.52E-07	1.29E-07	1.13E-06	1.13
3227233786250	322723	3786250	6.67E-04	8.17E-05	8.17E-05	8.93E-04	8.93E-04	5.10E-04	5.10E-04	6.25E-05	6.25E-05	1.47E-07	8.35E-07	1.28E-07	1.11E-06	1.11
3227383786250	322738	3786250	6.60E-04	8.09E-05	8.09E-05	8.70E-04	8.70E-04	4.97E-04	4.97E-04	6.09E-05	6.09E-05	1.43E-07	8.12E-07	1.26E-07	1.08E-06	1.08
3227533786250	322753	3786250	6.57E-04	8.05E-05	8.05E-05	8.48E-04	8.48E-04	4.84E-04	4.84E-04	5.93E-05	5.93E-05	1.40E-07	7.95E-07	1.25E-07	1.06E-06	1.06
3227683786250	322768	3786250	6.61E-04	8.09E-05	8.09E-05	8.24E-04	8.24E-04	4.71E-04	4.71E-04	5.77E-05	5.77E-05	1.39E-07	7.85E-07	1.24E-07	1.05E-06	1.05
3227833786250	322783	3786250	6.54E-04	8.02E-05	8.02E-05	8.04E-04	8.04E-04	4.60E-04	4.60E-04	5.63E-05	5.63E-05	1.35E-07	7.65E-07	1.22E-07	1.02E-06	1.02
3227983786250	322798	3786250	6.48E-04	7.94E-05	7.94E-05	7.85E-04	7.85E-04	4.49E-04	4.49E-04	5.49E-05	5.49E-05	1.32E-07	7.46E-07	1.21E-07	9.99E-07	1.00
3228133786250	322813	3786250	6.60E-04	8.08E-05	8.08E-05	7.60E-04	7.60E-04	4.34E-04	4.34E-04	5.32E-05	5.32E-05	1.32E-07	7.46E-07	1.21E-07	9.98E-07	1.00
3228283786250	322828	3786250	6.60E-04	8.08E-05	8.08E-05	7.39E-04	7.39E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	1.29E-07	7.31E-07	1.20E-07	9.79E-07	0.98
3228433786250	322843	3786250	6.48E-04	7.93E-05	7.93E-05	7.24E-04	7.24E-04	4.14E-04	4.14E-04	5.07E-05	5.07E-05	1.25E-07	7.10E-07	1.17E-07	9.52E-07	0.95
3228583786250	322858	3786250	6.29E-04	7.70E-05	7.70E-05	7.12E-04	7.12E-04	4.07E-04	4.07E-04	4.98E-05	4.98E-05	1.20E-07	6.82E-07	1.15E-07	9.17E-07	0.92
3228733786250	322873	3786250	6.01E-04	7.36E-05	7.36E-05	7.02E-04	7.02E-04	4.01E-04	4.01E-04	4.92E-05	4.92E-05	1.13E-07	6.46E-07	1.11E-07	8.70E-07	0.87
3228883786250	322888	3786250	5.73E-04	7.02E-05	7.02E-05	6.91E-04	6.91E-04	3.95E-04	3.95E-04	4.83E-05	4.83E-05	1.07E-07	6.12E-07	1.07E-07	8.25E-07	0.83
3229033786250	322903	3786250	5.48E-04	6.71E-05	6.71E-05	6.68E-04	6.68E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	1.00E-07	5.79E-07	1.03E-07	7.82E-07	0.78
3229183786250	322918	3786250	5.32E-04	6.51E-05	6.51E-05	6.43E-04	6.43E-04	3.68E-04	3.68E-04	4.50E-05	4.50E-05	9.57E-08	5.56E-07	9.96E-08	7.52E-07	0.75
3229333786250	322933	3786250	5.22E-04	6.39E-05	6.39E-05	6.26E-04	6.26E-04	3.57E-04	3.57E-04	4.38E-05	4.38E-05	9.26E-08	5.40E-07	9.75E-08	7.30E-07	0.73
3229483786250	322948	3786250	5.06E-04	6.20E-05	6.20E-05	5.99E-04	5.99E-04	3.42E-04	3.42E-04	4.19E-05	4.19E-05	8.85E-08	5.19E-07	9.43E-08	7.02E-07	0.70
3229633786250	322963	3786250	4.93E-04	6.04E-05	6.04E-05	5.73E-04	5.73E-04	3.27E-04	3.27E-04	4.01E-05	4.01E-05	8.49E-08	5.00E-07	9.15E-08	6.77E-07	0.68
3229783786250	322978	3786250	4.87E-04	5.96E-05	5.96E-05	5.62E-04	5.62E-04	3.21E-04	3.21E-04	3.93E-05	3.93E-05	8.29E-08	4.89E-07	9.02E-08	6.62E-07	0.66
3229933786250	322993	3786250	4.81E-04	5.90E-05	5.90E-05	5.52E-04	5.52E-04	3.16E-04	3.16E-04	3.87E-05	3.87E-05	8.10E-08	4.78E-07	8.91E-08	6.48E-07	0.65
3230083786250	323008	3786250	4.78E-04	5.85E-05	5.85E-05	5.47E-04	5.47E-04	3.12E-04	3.12E-04	3.83E-05	3.83E-05	7.95E-08	4.69E-07	8.84E-08	6.37E-07	0.64
3230233786250	323023	3786250	4.74E-04	5.81E-05	5.81E-05	5.40E-04	5.40E-04	3.09E-04	3.09E-04	3.78E-05	3.78E-05	7.81E-08	4.61E-07	8.77E-08	6.27E-07	0.63
3230383786250	323038	3786250	4.71E-04	5.77E-05	5.77E-05	5.34E-04	5.34E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	7.68E-08	4.53E-07	8.69E-08	6.16E-07	0.62
3230533786250	323053	3786250	4.65E-04	5.70E-05	5.70E-05	5.24E-04	5.24E-04	3.00E-04	3.00E-04	3.67E-05	3.67E-05	7.51E-08	4.43E-07	8.58E-08	6.04E-07	0.60
3230683786250	323068	3786250	4.56E-04	5.59E-05	5.59E-05	5.10E-04	5.10E-04	2.91E-04	2.91E-04	3.57E-05	3.57E-05	7.28E-08	4.31E-07	8.40E-08	5.87E-07	0.59
3230833786250	323083	3786250	4.43E-04	5.42E-05	5.42E-05	4.86E-04	4.86E-04	2.78E-04	2.78E-04	3.41E-05	3.41E-05	6.97E-08	4.15E-07	8.12E-08	5.66E-07	0.57
3227083786265	322708	3786265	6.79E-04	8.32E-05	8.32E-05	8.77E-04	8.77E-04	5.01E-04	5.01E-04	6.14E-05	6.14E-05	1.49E-07	8.31E-07	1.29E-07	1.11E-06	1.11
3227233786265	322723	3786265	6.79E-04	8.32E-05	8.32E-05	8.54E-04	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	1.47E-07	8.16E-07	1.28E-07	1.09E-06	1.09
3227383786265	322738	3786265	6.72E-04	8.23E-05	8.23E-05	8.33E-04	8.33E-04	4.76E-04	4.76E-04	5.83E-05	5.83E-05	1.42E-07	7.94E-07	1.26E-07	1.06E-06	1.06
3227533786265	322753	3786265	6.67E-04	8.17E-05	8.17E-05	8.12E-04	8.12E-04	4.64E-04	4.64E-04	5.69E-05	5.69E-05	1.39E-07	7.75E-07	1.24E-07	1.04E-06	1.04
3227683786265	322768	3786265	6.71E-04	8.22E-05	8.22E-05	7.90E-04	7.90E-04	4.52E-04	4.52E-04	5.53E-05	5.53E-05	1.38E-07	7.65E-07	1.24E-07	1.03E-06	1.03
3227833786265	322783	3786265	6.66E-04	8.15E-05	8.15E-05	7.71E-04	7.71E-04	4.41E-04	4.41E-04	5.40E-05	5.40E-05	1.34E-07	7.47E-07	1.22E-07	1.00E-06	1.00
3227983786265	322798	3786265	6.58E-04	8.06E-05	8.06E-05	7.53E-04	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	1.30E-07	7.27E-07	1.20E-07	9.78E-07	0.98
3228133786265	322813	3786265	6.67E-04	8.17E-05	8.17E-05	7.31E-04	7.31E-04	4.18E-04	4.18E-04	5.11E-05	5.11E-05	1.30E-07	7.24E-07	1.20E-07	9.74E-07	0.97
3228283786265	322828	3786265	6.66E-04	8.15E-05	8.15E-05	7.11E-04	7.11E-04	4.06E-04	4.06E-04	4.98E-05	4.98E-05	1.28E-07	7.11E-07	1.19E-07	9.58E-07	0.96
3228433786265	322843	3786265	6.51E-04	7.98E-05	7.98E-05	6.98E-04	6.98E-04	3.99E-04	3.99E-04	4.88E-05	4.88E-05	1.23E-07	6.87E-07	1.17E-07	9.27E-07	0.93
3228583786265	322858	3786265	6.36E-04	7.80E-05	7.80E-05	6.85E-04	6.85E-04	3.91E-04	3.91E-04	4.79E-05	4.79E-05	1.19E-07	6.64E-07	1.14E-07	8.96E-07	0.90
3228733786265	322873	3786265	6.08E-04	7.45E-05	7.45E-05	6.75E-04	6.75E-04	3.86E-04	3.86E-04	4.72E-05	4.72E-05	1.12E-07	6.28E-07	1.10E-07	8.51E-07	0.85
3228883786265	322888	3786265	5.81E-04	7.12E-05	7.12E-05	6.63E-04	6.63E-04	3.79E-04	3.79E-04	4.64E-05	4.64E-05	1.05E-07	5.95E-07	1.06E-07	8.07E-07	0.81
3229033786265	322903	3786265	5.58E-04	6.84E-05	6.84E-05	6.43E-04	6.43E-04	3.67E-04	3.67E-04	4.50E-05	4.50E-05	9.94E-08	5.67E-07	1.03E-07	7.69E-07	0.77
3229183786265	322918	3786265	5.42E-04	6.64E-05	6.64E-05	6.20E-04	6.20E-04	3.55E-04	3.55E-04	4.34E-05	4.34E-05	9.51E-08	5.45E-07	9.97E-08	7.40E-07	0.74
3229333786265	322933	3786265	5.32E-04	6.52E-05	6.52E-05	6.03E-04	6.03E-04	3.45E-04	3.45E-04	4.22E-05	4.22E-05	9.19E-08	5.28E-07	9.76E-08	7.18E-07	0.72
3229483786265	322948	3786265	5.16E-04	6.32E-05	6.32E-05	5.78E-04	5.78E-04	3.30E-04	3.30E-04	4.05E-05	4.05E-05	8.78E-08	5.08E-07	9.45E-08	6.90E-07	0.69
3229633786265	322963	3786265	4.99E-04	6.12E-05	6.12E-05	5.48E-04	5.48E-04	3.13E-04	3.13E-04	3.84E-05	3.84E-05	8.37E-08	4.87E-07	9.10E-08	6.61E-07	0.66
3229783786265	322978	3786265	4.93E-04	6.03E-05	6.03E-05	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	8.15E-08	4.75E-07	8.96E-08	6.46E-07	0.65
3229933786265	322993	3786265	4.88E-04	5.98E-05	5.98E-05	5.31E-04	5.31E-04	3.03E-04	3.03E-04	3.72E-05	3.72E-05	7.99E-08	4.66E-07	8.88E-08	6.34E-07	0.63
3230083786265	323008	3786265	4.85E-04	5.94E-05	5.94E-05	5.26E-04	5.26E-04	3.00E-04	3.00E-04	3.68E-05	3.68E-05	7.85E-08	4.57E-07	8.81E-08	6.24E-07	0.62
3230233786265	323023	3786265	4.80E-04	5.88E-05	5.88E-05	5.18E-04	5.18E-04	2.96E-04	2.96E-04	3.63E-05	3.63E-05	7.68E-08	4.48E-07	8.71E-08	6.12E-07	0.61
3230383786265	323038	3786265	4.70E-04	5.76E-05	5.76E-05	5.03E-04	5.03E-04	2.87E-04	2.87E-04	3.52E-05	3.52E-05	7.44E-08	4.35E-07	8.53E-08	5.95E-07	0.60
3230533786265	323053	3786265	4.57E-04	5.60E-05	5.60E-05	4.79E-04	4.79E-04	2.74E-04	2.74E-04	3.36E-05	3.36E-05	7.13E-08	4.20E-07	8.25E-08	5.73E-07	0.57
3230683786265	323068	3786265	4.46E-04	5.47E-05	5.47E-05	4.59E-04	4.59E-04	2.62E-04	2.62E-04	3.21E-05	3.21E-05	6.88E-08	4.06E-07	8.02E-08	5.55E-07	0.56
3230833786265	323083	3786265	4.38E-04	5.37E-05	5.37E-05	4.46E-04	4.46E-04	2.55E-04	2.55E-04	3.12E-05	3.12E-05	6.68E-08	3.96E-07	7.86E-08	5.41E-07	0.54
3226933786280	322693	3786280	6.90E-04	8.45E-05	8.45E-05	8.60E-04	8.60E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	1.50E-07	8.24E-07	1.29E-07	1.10E-06	1.10
3227083786280	322708	3786280	6.92E-04	8.48E-05	8.48E-05	8.38E-04	8.38E-04	4.79E-04	4.79E-04	5.86E-05	5.86E-05	1.48E-07	8.12E-07	1.28E-07	1.09E-06	1.09
3227233786280	322723	3786280	6.92E-04	8.48E-05	8.48E-05	8.16E-04	8.16E-04	4.66E-04	4.66E-04	5.71E-05	5.71E-05	1.45E-07	7.97E-07	1.27E-07	1.07E-06	1.07
3227383786280	322738	3786280	6.86E-04	8.40E-05	8.40E-05	7.96E-04	7.96E-04	4.55E-04	4.55E-04	5.57E-05	5.57E-05	1.42E-07	7.76E-07	1.25E-07	1.04E-06	1.04
3227533786280	322753	3786280	6.83E-04	8.37E-05	8.37E-05	7.76E-04	7.76E-04	4.43E-04	4.43E-04	5.43E-05	5.43E-05	1.39E-07	7.60E-07	1.24E-07	1.02E-06	1.02
3227683786280	322768	3786280	6.82E-04	8.35E-05	8.35E-05	7.56E-04	7.56E-04	4.32E-04	4.32E-04	5.29E-05	5.29E-05	1.36E-07	7.45E-07	1.23E-07	1.00E-06	1.00
3227833786280	322783	3786280	6.75E-04	8.27E-05	8.27E-05	7.38E-04	7.38E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	1.32E-07	7.26E-07	1.22E-07	9.80E-07	0.98
3227983786280	322798	3786280	6.67E-04	8.17E-05	8.17E-05	7.21E-04	7.21E-04	4.12E-04	4.12E-04	5.05E-05	5.05E-05	1.29E-07	7.06E-07	1.20E-07	9.55E-07	0.95
3228133786280	322813	3786280	6.60E-04	8.08E-05	8.08E-05	7.05E-04	7.05E-04	4.03E-04	4.03E-04	4.93E-05	4.93E-05	1.25E-07	6.89E-07	1.18E-07	9.32E-07	0.93
3228283786280	322828	3786280	6.51E-04	7.97E-05	7.97E-05	6.89E-04	6.89E-04	3.94E-04	3.94E-04	4.82E-05	4.82E-05	1.22E-07	6.70E-07	1.16E-07	9.08E-07	0.91
3228433786280	322843	3786280	6.38E-04	7.82E-05	7.82E-05	6.75E-04	6.75E-04	3.86E-04	3.86E-04	4.72E-05	4.72E-05	1.17E-07	6.49E-07	1.14E-07	8.80E-07	0.88
3228583786280	322858	3786280	6.24E-04	7.64E-05	7.64E-05	6.61E-04	6.61E-04	3.78E-04	3.78E-04	4.63E-05	4.63E-05	1.13E-07	6.26E-07	1.12E-07	8.51E-07	0.85
3228733786280	322873	3786280	6.01E-04	7.36E-05	7.36E-05	6.49E-04	6.49E-04	3.71E-04	3.71E-04	4.55E-05	4.55E-05	1.07E-07	5.97E-07	1.08E-07	8.13E-07	0.81
3228883786280	322888	3786280	5.80E-04	7.10E-05	7.10E-05	6.34E-04	6.34E-04	3.62E-04	3.62E-04	4.43E-05	4.43E-05	1.02E-07	5.70E-07	1.05E-07	7.77E-07	0.78
3229033786280	322903	3786280	5.64E-04	6.91E-05	6.91E-05	6.13E-04	6.13E-04	3.50E-04	3.50E-04	4.29E-05	4.29E-05	9.73E-08	5.49E-07	1.02E-07	7.48E-07	0.75

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229183786280	322918	3786280	4.46E-03	4.46E-03	1.48E-03	3.19E-03	1.49E-03	1.49E-03	8.52E-04	8.52E-04	1.04E-04	1.04E-04	8.54E-04
3229333786280	322933	3786280	4.25E-03	4.25E-03	1.45E-03	3.10E-03	1.42E-03	1.42E-03	8.12E-04	8.12E-04	9.94E-05	9.94E-05	8.19E-04
3229483786280	322948	3786280	4.05E-03	4.05E-03	1.41E-03	3.00E-03	1.35E-03	1.35E-03	7.73E-04	7.73E-04	9.47E-05	9.47E-05	7.86E-04
3229633786280	322963	3786280	3.92E-03	3.92E-03	1.38E-03	2.95E-03	1.31E-03	1.31E-03	7.49E-04	7.49E-04	9.18E-05	9.18E-05	7.64E-04
3229783786280	322978	3786280	3.82E-03	3.82E-03	1.36E-03	2.91E-03	1.28E-03	1.28E-03	7.29E-04	7.29E-04	8.94E-05	8.94E-05	7.44E-04
3229933786280	322993	3786280	3.73E-03	3.73E-03	1.34E-03	2.87E-03	1.24E-03	1.24E-03	7.11E-04	7.11E-04	8.71E-05	8.71E-05	7.26E-04
3230083786280	323008	3786280	3.66E-03	3.66E-03	1.32E-03	2.85E-03	1.22E-03	1.22E-03	6.97E-04	6.97E-04	8.54E-05	8.54E-05	7.11E-04
3230233786280	323023	3786280	3.52E-03	3.52E-03	1.29E-03	2.78E-03	1.17E-03	1.17E-03	6.71E-04	6.71E-04	8.22E-05	8.22E-05	6.88E-04
3230383786280	323038	3786280	3.36E-03	3.36E-03	1.26E-03	2.70E-03	1.12E-03	1.12E-03	6.42E-04	6.42E-04	7.86E-05	7.86E-05	6.62E-04
3230533786280	323053	3786280	3.26E-03	3.26E-03	1.23E-03	2.65E-03	1.09E-03	1.09E-03	6.23E-04	6.23E-04	7.63E-05	7.63E-05	6.44E-04
3230683786280	323068	3786280	3.19E-03	3.19E-03	1.21E-03	2.61E-03	1.06E-03	1.06E-03	6.07E-04	6.07E-04	7.44E-05	7.44E-05	6.29E-04
3230833786280	323083	3786280	3.12E-03	3.12E-03	1.19E-03	2.58E-03	1.04E-03	1.04E-03	5.94E-04	5.94E-04	7.27E-05	7.27E-05	6.16E-04
3226933786295	322693	3786295	7.07E-03	7.07E-03	1.93E-03	4.08E-03	2.40E-03	2.40E-03	1.37E-03	1.37E-03	1.68E-04	1.68E-04	1.30E-03
3227083786295	322708	3786295	7.00E-03	7.00E-03	1.90E-03	4.10E-03	2.38E-03	2.38E-03	1.36E-03	1.36E-03	1.67E-04	1.67E-04	1.28E-03
3227233786295	322723	3786295	6.86E-03	6.86E-03	1.86E-03	4.08E-03	2.34E-03	2.34E-03	1.33E-03	1.33E-03	1.64E-04	1.64E-04	1.25E-03
3227383786295	322738	3786295	6.65E-03	6.65E-03	1.83E-03	4.03E-03	2.26E-03	2.26E-03	1.29E-03	1.29E-03	1.58E-04	1.58E-04	1.21E-03
3227533786295	322753	3786295	6.53E-03	6.53E-03	1.80E-03	4.02E-03	2.23E-03	2.23E-03	1.27E-03	1.27E-03	1.56E-04	1.56E-04	1.19E-03
3227683786295	322768	3786295	6.37E-03	6.37E-03	1.77E-03	3.98E-03	2.17E-03	2.17E-03	1.24E-03	1.24E-03	1.52E-04	1.52E-04	1.16E-03
3227833786295	322783	3786295	6.18E-03	6.18E-03	1.73E-03	3.93E-03	2.11E-03	2.11E-03	1.20E-03	1.20E-03	1.47E-04	1.47E-04	1.12E-03
3227983786295	322798	3786295	6.00E-03	6.00E-03	1.70E-03	3.88E-03	2.04E-03	2.04E-03	1.17E-03	1.17E-03	1.43E-04	1.43E-04	1.09E-03
3228133786295	322813	3786295	5.81E-03	5.81E-03	1.67E-03	3.83E-03	1.98E-03	1.98E-03	1.13E-03	1.13E-03	1.39E-04	1.39E-04	1.06E-03
3228283786295	322828	3786295	5.62E-03	5.62E-03	1.63E-03	3.76E-03	1.91E-03	1.91E-03	1.09E-03	1.09E-03	1.34E-04	1.34E-04	1.03E-03
3228433786295	322843	3786295	5.42E-03	5.42E-03	1.60E-03	3.69E-03	1.84E-03	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	9.93E-04
3228583786295	322858	3786295	5.20E-03	5.20E-03	1.56E-03	3.60E-03	1.77E-03	1.77E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	9.55E-04
3228733786295	322873	3786295	4.95E-03	4.95E-03	1.52E-03	3.49E-03	1.68E-03	1.68E-03	9.60E-04	9.60E-04	1.18E-04	1.18E-04	9.14E-04
3228883786295	322888	3786295	4.70E-03	4.70E-03	1.48E-03	3.37E-03	1.59E-03	1.59E-03	9.10E-04	9.10E-04	1.11E-04	1.11E-04	8.73E-04
3229033786295	322903	3786295	4.49E-03	4.49E-03	1.45E-03	3.28E-03	1.52E-03	1.52E-03	8.70E-04	8.70E-04	1.07E-04	1.07E-04	8.40E-04
3229183786295	322918	3786295	4.31E-03	4.31E-03	1.41E-03	3.20E-03	1.46E-03	1.46E-03	8.34E-04	8.34E-04	1.02E-04	1.02E-04	8.10E-04
3229333786295	322933	3786295	4.08E-03	4.08E-03	1.38E-03	3.09E-03	1.38E-03	1.38E-03	7.89E-04	7.89E-04	9.67E-05	9.67E-05	7.74E-04
3229483786295	322948	3786295	3.96E-03	3.96E-03	1.35E-03	3.04E-03	1.34E-03	1.34E-03	7.65E-04	7.65E-04	9.37E-05	9.37E-05	7.52E-04
3229633786295	322963	3786295	3.86E-03	3.86E-03	1.33E-03	3.00E-03	1.31E-03	1.31E-03	7.46E-04	7.46E-04	9.14E-05	9.14E-05	7.34E-04
3229783786295	322978	3786295	3.75E-03	3.75E-03	1.30E-03	2.96E-03	1.27E-03	1.27E-03	7.25E-04	7.25E-04	8.88E-05	8.88E-05	7.15E-04
3229933786295	322993	3786295	3.60E-03	3.60E-03	1.27E-03	2.88E-03	1.22E-03	1.22E-03	6.95E-04	6.95E-04	8.51E-05	8.51E-05	6.90E-04
3230083786295	323008	3786295	3.48E-03	3.48E-03	1.25E-03	2.82E-03	1.18E-03	1.18E-03	6.72E-04	6.72E-04	8.23E-05	8.23E-05	6.70E-04
3230233786295	323023	3786295	3.35E-03	3.35E-03	1.22E-03	2.75E-03	1.13E-03	1.13E-03	6.46E-04	6.46E-04	7.91E-05	7.91E-05	6.47E-04
3230383786295	323038	3786295	3.26E-03	3.26E-03	1.20E-03	2.70E-03	1.10E-03	1.10E-03	6.28E-04	6.28E-04	7.69E-05	7.69E-05	6.31E-04
3230533786295	323053	3786295	3.18E-03	3.18E-03	1.18E-03	2.67E-03	1.07E-03	1.07E-03	6.13E-04	6.13E-04	7.51E-05	7.51E-05	6.17E-04
3230683786295	323068	3786295	3.11E-03	3.11E-03	1.16E-03	2.63E-03	1.05E-03	1.05E-03	5.98E-04	5.98E-04	7.33E-05	7.33E-05	6.03E-04
3230833786295	323083	3786295	3.04E-03	3.04E-03	1.15E-03	2.60E-03	1.02E-03	1.02E-03	5.84E-04	5.84E-04	7.16E-05	7.16E-05	5.90E-04
3226933786310	322693	3786310	7.04E-03	7.04E-03	1.83E-03	4.20E-03	2.44E-03	2.44E-03	1.39E-03	1.39E-03	1.71E-04	1.71E-04	1.25E-03
3227083786310	322708	3786310	6.95E-03	6.95E-03	1.81E-03	4.21E-03	2.41E-03	2.41E-03	1.38E-03	1.38E-03	1.69E-04	1.69E-04	1.22E-03
3227233786310	322723	3786310	6.79E-03	6.79E-03	1.78E-03	4.18E-03	2.35E-03	2.35E-03	1.34E-03	1.34E-03	1.65E-04	1.65E-04	1.20E-03
3227383786310	322738	3786310	6.57E-03	6.57E-03	1.74E-03	4.12E-03	2.27E-03	2.27E-03	1.30E-03	1.30E-03	1.59E-04	1.59E-04	1.16E-03
3227533786310	322753	3786310	6.39E-03	6.39E-03	1.71E-03	4.08E-03	2.21E-03	2.21E-03	1.26E-03	1.26E-03	1.55E-04	1.55E-04	1.13E-03
3227683786310	322768	3786310	6.21E-03	6.21E-03	1.68E-03	4.03E-03	2.15E-03	2.15E-03	1.23E-03	1.23E-03	1.50E-04	1.50E-04	1.10E-03
3227833786310	322783	3786310	6.02E-03	6.02E-03	1.65E-03	3.98E-03	2.08E-03	2.08E-03	1.19E-03	1.19E-03	1.46E-04	1.46E-04	1.06E-03
3227983786310	322798	3786310	5.85E-03	5.85E-03	1.62E-03	3.93E-03	2.02E-03	2.02E-03	1.16E-03	1.16E-03	1.42E-04	1.42E-04	1.04E-03
3228133786310	322813	3786310	5.66E-03	5.66E-03	1.58E-03	3.87E-03	1.95E-03	1.95E-03	1.12E-03	1.12E-03	1.37E-04	1.37E-04	1.00E-03
3228283786310	322828	3786310	5.45E-03	5.45E-03	1.55E-03	3.78E-03	1.88E-03	1.88E-03	1.07E-03	1.07E-03	1.32E-04	1.32E-04	9.70E-04
3228433786310	322843	3786310	5.26E-03	5.26E-03	1.52E-03	3.71E-03	1.81E-03	1.81E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	9.38E-04
3228583786310	322858	3786310	5.03E-03	5.03E-03	1.48E-03	3.61E-03	1.73E-03	1.73E-03	9.89E-04	9.89E-04	1.21E-04	1.21E-04	9.02E-04
3228733786310	322873	3786310	4.77E-03	4.77E-03	1.44E-03	3.49E-03	1.64E-03	1.64E-03	9.37E-04	9.37E-04	1.15E-04	1.15E-04	8.62E-04
3228883786310	322888	3786310	4.53E-03	4.53E-03	1.41E-03	3.38E-03	1.55E-03	1.55E-03	8.88E-04	8.88E-04	1.09E-04	1.09E-04	8.24E-04
3229033786310	322903	3786310	4.34E-03	4.34E-03	1.38E-03	3.30E-03	1.49E-03	1.49E-03	8.50E-04	8.50E-04	1.04E-04	1.04E-04	7.94E-04
3229183786310	322918	3786310	4.15E-03	4.15E-03	1.34E-03	3.21E-03	1.42E-03	1.42E-03	8.13E-04	8.13E-04	9.95E-05	9.95E-05	7.65E-04
3229333786310	322933	3786310	4.00E-03	4.00E-03	1.32E-03	3.14E-03	1.37E-03	1.37E-03	7.83E-04	7.83E-04	9.60E-05	9.60E-05	7.41E-04
3229483786310	322948	3786310	3.89E-03	3.89E-03	1.29E-03	3.09E-03	1.33E-03	1.33E-03	7.61E-04	7.61E-04	9.33E-05	9.33E-05	7.22E-04
3229633786310	322963	3786310	3.78E-03	3.78E-03	1.27E-03	3.05E-03	1.29E-03	1.29E-03	7.39E-04	7.39E-04	9.05E-05	9.05E-05	7.03E-04
3229783786310	322978	3786310	3.65E-03	3.65E-03	1.25E-03	2.98E-03	1.25E-03	1.25E-03	7.12E-04	7.12E-04	8.72E-05	8.72E-05	6.81E-04
3229933786310	322993	3786310	3.47E-03	3.47E-03	1.22E-03	2.88E-03	1.18E-03	1.18E-03	6.77E-04	6.77E-04	8.29E-05	8.29E-05	6.54E-04
3230083786310	323008	3786310	3.35E-03	3.35E-03	1.19E-03	2.82E-03	1.14E-03	1.14E-03	6.54E-04	6.54E-04	8.01E-05	8.01E-05	6.35E-04
3230233786310	323023	3786310	3.25E-03	3.25E-03	1.17E-03	2.77E-03	1.11E-03	1.11E-03	6.34E-04	6.34E-04	7.76E-05	7.76E-05	6.17E-04
3230383786310	323038	3786310	3.17E-03	3.17E-03	1.15E-03	2.73E-03	1.08E-03	1.08E-03	6.17E-04	6.17E-04	7.56E-05	7.56E-05	6.03E-04
3230533786310	323053	3786310	3.09E-03	3.09E-03	1.13E-03	2.69E-03	1.05E-03	1.05E-03	6.01E-04	6.01E-04	7.37E-05	7.37E-05	5.89E-04
3230683786310	323068	3786310	3.02E-03	3.02E-03	1.11E-03	2.65E-03	1.03E-03	1.03E-03	5.87E-04	5.87E-04	7.19E-05	7.19E-05	5.76E-04
3230833786310	323083	3786310	2.96E-03	2.96E-03	1.10E-03	2.62E-03	1.00E-03	1.00E-03	5.74E-04	5.74E-04	7.03E-05	7.03E-05	5.65E-04
3226933786325	322693	3786325	7.02E-03	7.02E-03	1.75E-03	4.33E-03	2.47E-03	2.47E-03	1.41E-03	1.41E-03	1.73E-04	1.73E-04	1.19E-03
3227083786325	322708	3786325	6.80E-03	6.80E-03	1.72E-03	4.28E-03	2.40E-03	2.40E-03	1.37E-03	1.37E-03	1.68E-04	1.68E-04	1.16E-03
3227233786325	322723	3786325	6.62E-03	6.62E-03	1.69E-03	4.24E-03	2.33E-03	2.33E-03	1.33E-03	1.33E-03	1.63E-04	1.63E-04	1.13E-03
3227383786325	322738	3786325	6.45E-03	6.45E-03	1.66E-03	4.20E-03	2.27E-03	2.27E-03	1.30E-03	1.30E-03	1.59E-04	1.59E-04	1.10E-03
3227533786325	322753	3786325	6.25E-03	6.25E-03	1.63E-03	4.15E-03	2.20E-03	2.20E-03	1.26E-03	1.26E-03	1.54E-04	1.54E-04	1.07E-03
3227683786325	322768	3786325	6.06E-03	6.06E-03	1.60E-03	4.09E-03	2.13E-03	2.13E-03	1.22E-03	1.22E-03	1.49E-04	1.49E-04	1.04E-03
3227833786325	322783	3786325	5.86E-03	5.86E-03	1.56E-03	4.02E-03	2.05E-03	2.05E-03	1.17E-03	1.17E-03	1.44E-04	1.44E-04	1.01E-03
3227983786325	322798	3786325	5.70E-03	5.70E-03	1.54E-03	3.98E-03	2.00E-03	2.00E-03	1.14E-03	1.14E-03	1.40E-04	1.40E-04	9.81E-04
3228133786325	322813	3786325	5.53E-03	5.53E-03	1.51E-03	3.92E-03	1.93E-03	1.93E-03	1.11E-03	1.11E-03	1.35E-04	1.35E-04	9.54E-04
3228283786325	322828	3786325	5.32E-03	5.32E-03	1.48E-03	3.84E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	9.21E-04
3228433786325	322843	3786325	5.14E-03	5.14E-03	1.45E-03	3.77E-03	1.79E-03	1.79E-03	1.03E-03	1.03E-03	1.26E-04	1.26E-04	8.93E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229183786280	322918	3786280	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	3.45E-04	3.45E-04	1.97E-04	2.42E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	8.00E-04	4.57E-04	5.60E-05	9.64E-04	9.64E-04	5.51E-04
3229333786280	322933	3786280	8.19E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	3.38E-04	3.38E-04	1.93E-04	2.36E-05	3.37E-04	3.37E-04	1.93E-04	2.36E-05	7.70E-04	4.40E-04	5.39E-05	9.33E-04	9.33E-04	5.33E-04
3229483786280	322948	3786280	7.86E-04	4.49E-04	4.49E-04	5.50E-05	5.50E-05	3.30E-04	3.30E-04	1.89E-04	2.31E-05	3.27E-04	3.27E-04	1.87E-04	2.29E-05	7.37E-04	4.21E-04	5.16E-05	9.02E-04	9.02E-04	5.16E-04
3229633786280	322963	3786280	7.64E-04	4.36E-04	4.36E-04	5.34E-05	5.34E-05	3.24E-04	3.24E-04	1.85E-04	2.27E-05	3.21E-04	3.21E-04	1.84E-04	2.25E-05	7.23E-04	4.13E-04	5.06E-05	8.87E-04	8.87E-04	5.07E-04
3229783786280	322978	3786280	7.44E-04	4.25E-04	4.25E-04	5.21E-05	5.21E-05	3.19E-04	3.19E-04	1.82E-04	2.23E-05	3.16E-04	3.16E-04	1.81E-04	2.21E-05	7.12E-04	4.07E-04	4.98E-05	8.74E-04	8.74E-04	5.00E-04
3229933786280	322993	3786280	7.26E-04	4.15E-04	4.15E-04	5.08E-05	5.08E-05	3.14E-04	3.14E-04	1.79E-04	2.20E-05	3.11E-04	3.11E-04	1.78E-04	2.18E-05	7.03E-04	4.02E-04	4.92E-05	8.63E-04	8.63E-04	4.93E-04
3230083786280	323008	3786280	7.11E-04	4.07E-04	4.07E-04	4.98E-05	4.98E-05	3.09E-04	3.09E-04	1.77E-04	2.17E-05	3.07E-04	3.07E-04	1.76E-04	2.15E-05	7.00E-04	4.00E-04	4.90E-05	8.56E-04	8.56E-04	4.89E-04
3230233786280	323023	3786280	6.88E-04	3.93E-04	3.93E-04	4.81E-05	4.81E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	3.00E-04	3.00E-04	1.72E-04	2.10E-05	6.77E-04	3.87E-04	4.74E-05	8.34E-04	8.34E-04	4.77E-04
3230383786280	323038	3786280	6.62E-04	3.78E-04	3.78E-04	4.63E-05	4.63E-05	2.97E-04	2.97E-04	1.70E-04	2.08E-05	2.92E-04	2.92E-04	1.67E-04	2.04E-05	6.45E-04	3.68E-04	4.51E-05	8.09E-04	8.09E-04	4.62E-04
3230533786280	323053	3786280	6.44E-04	3.68E-04	3.68E-04	4.51E-05	4.51E-05	2.92E-04	2.92E-04	1.67E-04	2.04E-05	2.86E-04	2.86E-04	1.64E-04	2.01E-05	6.29E-04	3.60E-04	4.41E-05	7.95E-04	7.95E-04	4.54E-04
3230683786280	323068	3786280	6.29E-04	3.60E-04	3.60E-04	4.40E-05	4.40E-05	2.87E-04	2.87E-04	1.64E-04	2.01E-05	2.82E-04	2.82E-04	1.61E-04	1.98E-05	6.21E-04	3.55E-04	4.35E-05	7.84E-04	7.84E-04	4.48E-04
3230833786280	323083	3786280	6.16E-04	3.52E-04	3.52E-04	4.31E-05	4.31E-05	2.83E-04	2.83E-04	1.62E-04	1.98E-05	2.78E-04	2.78E-04	1.59E-04	1.95E-05	6.16E-04	3.52E-04	4.31E-05	7.74E-04	7.74E-04	4.43E-04
3226933786295	322693	3786295	1.30E-03	7.44E-04	7.44E-04	9.11E-05	9.11E-05	4.34E-04	4.34E-04	2.48E-04	3.04E-05	4.37E-04	4.37E-04	2.50E-04	3.06E-05	1.04E-03	5.93E-04	7.27E-05	1.24E-03	1.24E-03	7.07E-04
3227083786295	322708	3786295	1.28E-03	7.31E-04	7.31E-04	8.96E-05	8.96E-05	4.28E-04	4.28E-04	2.45E-04	3.00E-05	4.35E-04	4.35E-04	2.48E-04	3.04E-05	1.04E-03	5.95E-04	7.29E-05	1.25E-03	1.25E-03	7.12E-04
3227233786295	322723	3786295	1.25E-03	7.15E-04	7.15E-04	8.76E-05	8.76E-05	4.22E-04	4.22E-04	2.41E-04	2.95E-05	4.30E-04	4.30E-04	2.46E-04	3.01E-05	1.03E-03	5.91E-04	7.24E-05	1.24E-03	1.24E-03	7.11E-04
3227383786295	322738	3786295	1.21E-03	6.93E-04	6.93E-04	8.49E-05	8.49E-05	4.14E-04	4.14E-04	2.36E-04	2.90E-05	4.22E-04	4.22E-04	2.41E-04	2.96E-05	1.02E-03	5.82E-04	7.13E-05	1.23E-03	1.23E-03	7.02E-04
3227533786295	322753	3786295	1.19E-03	6.79E-04	6.79E-04	8.32E-05	8.32E-05	4.08E-04	4.08E-04	2.33E-04	2.86E-05	4.18E-04	4.18E-04	2.39E-04	2.93E-05	1.01E-03	5.78E-04	7.08E-05	1.23E-03	1.23E-03	7.02E-04
3227683786295	322768	3786295	1.16E-03	6.61E-04	6.61E-04	8.10E-05	8.10E-05	4.01E-04	4.01E-04	2.29E-04	2.81E-05	4.12E-04	4.12E-04	2.36E-04	2.89E-05	9.99E-04	5.71E-04	6.99E-05	1.22E-03	1.22E-03	6.96E-04
3227833786295	322783	3786295	1.12E-03	6.42E-04	6.42E-04	7.87E-05	7.87E-05	3.94E-04	3.94E-04	2.25E-04	2.76E-05	4.06E-04	4.06E-04	2.32E-04	2.84E-05	9.85E-04	5.63E-04	6.89E-05	1.20E-03	1.20E-03	6.88E-04
3227983786295	322798	3786295	1.09E-03	6.24E-04	6.24E-04	7.64E-05	7.64E-05	3.87E-04	3.87E-04	2.21E-04	2.71E-05	3.99E-04	3.99E-04	2.28E-04	2.79E-05	9.70E-04	5.54E-04	6.79E-05	1.19E-03	1.19E-03	6.78E-04
3228133786295	322813	3786295	1.06E-03	6.06E-04	6.06E-04	7.42E-05	7.42E-05	3.80E-04	3.80E-04	2.17E-04	2.66E-05	3.92E-04	3.92E-04	2.24E-04	2.74E-05	9.55E-04	5.46E-04	6.68E-05	1.17E-03	1.17E-03	6.69E-04
3228283786295	322828	3786295	1.03E-03	5.87E-04	5.87E-04	7.19E-05	7.19E-05	3.73E-04	3.73E-04	2.13E-04	2.61E-05	3.84E-04	3.84E-04	2.20E-04	2.69E-05	9.39E-04	5.37E-04	6.57E-05	1.15E-03	1.15E-03	6.57E-04
3228433786295	322843	3786295	9.93E-04	5.67E-04	5.67E-04	6.95E-05	6.95E-05	3.66E-04	3.66E-04	2.09E-04	2.56E-05	3.76E-04	3.76E-04	2.15E-04	2.64E-05	9.22E-04	5.27E-04	6.45E-05	1.13E-03	1.13E-03	6.44E-04
3228583786295	322858	3786295	9.55E-04	5.46E-04	5.46E-04	6.68E-05	6.68E-05	3.58E-04	3.58E-04	2.05E-04	2.51E-05	3.67E-04	3.67E-04	2.10E-04	2.57E-05	9.01E-04	5.15E-04	6.31E-05	1.10E-03	1.10E-03	6.27E-04
3228733786295	322873	3786295	9.14E-04	5.22E-04	5.22E-04	6.39E-05	6.39E-05	3.50E-04	3.50E-04	2.00E-04	2.45E-05	3.56E-04	3.56E-04	2.04E-04	2.50E-05	8.74E-04	5.00E-04	6.12E-05	1.06E-03	1.06E-03	6.06E-04
3228883786295	322888	3786295	8.73E-04	4.99E-04	4.99E-04	6.11E-05	6.11E-05	3.41E-04	3.41E-04	1.95E-04	2.39E-05	3.46E-04	3.46E-04	1.98E-04	2.42E-05	8.44E-04	4.82E-04	5.91E-05	1.02E-03	1.02E-03	5.85E-04
3229033786295	322903	3786295	8.40E-04	4.80E-04	4.80E-04	5.88E-05	5.88E-05	3.34E-04	3.34E-04	1.91E-04	2.34E-05	3.37E-04	3.37E-04	1.92E-04	2.36E-05	8.19E-04	4.68E-04	5.73E-05	9.94E-04	9.94E-04	5.68E-04
3229183786295	322918	3786295	8.10E-04	4.63E-04	4.63E-04	5.67E-05	5.67E-05	3.28E-04	3.28E-04	1.87E-04	2.29E-05	3.29E-04	3.29E-04	1.88E-04	2.30E-05	7.95E-04	4.54E-04	5.57E-05	9.68E-04	9.68E-04	5.53E-04
3229333786295	322933	3786295	7.74E-04	4.42E-04	4.42E-04	5.42E-05	5.42E-05	3.20E-04	3.20E-04	1.83E-04	2.24E-05	3.18E-04	3.18E-04	1.82E-04	2.23E-05	7.57E-04	4.33E-04	5.30E-05	9.32E-04	9.32E-04	5.33E-04
3229483786295	322948	3786295	7.52E-04	4.30E-04	4.30E-04	5.26E-05	5.26E-05	3.14E-04	3.14E-04	1.80E-04	2.20E-05	3.12E-04	3.12E-04	1.79E-04	2.19E-05	7.42E-04	4.24E-04	5.19E-05	9.16E-04	9.16E-04	5.23E-04
3229633786295	322963	3786295	7.34E-04	4.19E-04	4.19E-04	5.14E-05	5.14E-05	3.09E-04	3.09E-04	1.77E-04	2.17E-05	3.08E-04	3.08E-04	1.76E-04	2.16E-05	7.34E-04	4.19E-04	5.14E-05	9.05E-04	9.05E-04	5.17E-04
3229783786295	322978	3786295	7.15E-04	4.08E-04	4.08E-04	5.00E-05	5.00E-05	3.04E-04	3.04E-04	1.74E-04	2.13E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	7.21E-04	4.12E-04	5.05E-05	8.90E-04	8.90E-04	5.09E-04
3229933786295	322993	3786295	6.90E-04	3.94E-04	3.94E-04	4.83E-05	4.83E-05	2.98E-04	2.98E-04	1.70E-04	2.09E-05	2.95E-04	2.95E-04	1.69E-04	2.07E-05	6.94E-04	3.97E-04	4.86E-05	8.66E-04	8.66E-04	4.95E-04
3230083786295	323008	3786295	6.70E-04	3.83E-04	3.83E-04	4.69E-05	4.69E-05	2.93E-04	2.93E-04	1.67E-04	2.05E-05	2.89E-04	2.89E-04	1.65E-04	2.03E-05	6.76E-04	3.86E-04	4.73E-05	8.49E-04	8.49E-04	4.85E-04
3230233786295	323023	3786295	6.47E-04	3.70E-04	3.70E-04	4.53E-05	4.53E-05	2.87E-04	2.87E-04	1.64E-04	2.01E-05	2.82E-04	2.82E-04	1.61E-04	1.98E-05	6.48E-04	3.70E-04	4.53E-05	8.27E-04	8.27E-04	4.72E-04
3230383786295	323038	3786295	6.31E-04	3.60E-04	3.60E-04	4.41E-05	4.41E-05	2.82E-04	2.82E-04	1.61E-04	1.98E-05	2.78E-04	2.78E-04	1.59E-04	1.94E-05	6.35E-04	3.63E-04	4.45E-05	8.13E-04	8.13E-04	4.65E-04
3230533786295	323053	3786295	6.17E-04	3.52E-04	3.52E-04	4.32E-05	4.32E-05	2.78E-04	2.78E-04	1.59E-04	1.95E-05	2.74E-04	2.74E-04	1.56E-04	1.92E-05	6.29E-04	3.59E-04	4.40E-05	8.03E-04	8.03E-04	4.59E-04
3230683786295	323068	3786295	6.03E-04	3.44E-04	3.44E-04	4.22E-05	4.22E-05	2.74E-04	2.74E-04	1.57E-04	1.92E-05	2.70E-04	2.70E-04	1.54E-04	1.89E-05	6.22E-04	3.55E-04	4.35E-05	7.92E-04	7.92E-04	4.52E-04
3230833786295	323083	3786295	5.90E-04	3.37E-04	3.37E-04	4.13E-05	4.13E-05	2.70E-04	2.70E-04	1.54E-04	1.89E-05	2.66E-04	2.66E-04	1.52E-04	1.87E-05	6.16E-04	3.52E-04	4.31E-05	7.82E-04	7.82E-04	4.47E-04
3226933786310	322693	3786310	1.25E-03	7.13E-04	7.13E-04	8.73E-05	8.73E-05	4.13E-04	4.13E-04	2.36E-04	2.89E-05	4.18E-04	4.18E-04	2.39E-04	2.92E-05	1.06E-03	6.07E-04	7.43E-05	1.28E-03	1.28E-03	7.31E-04
3227083786310	322708	3786310	1.22E-03	7.00E-04	7.00E-04	8.57E-05	8.57E-05	4.07E-04	4.07E-04	2.33E-04	2.85E-05	4.15E-04	4.15E-04	2.37E-04	2.90E-05	1.06E-03	6.06E-04	7.42E-05	1.29E-03	1.29E-03	7.35E-04
3227233786310	322723	3786310	1.20E-03	6.83E-04	6.83E-04	8.37E-05	8.37E-05	4.01E-04	4.01E-04	2.29E-04	2.80E-05	4.10E-04	4.10E-04	2.34E-04	2.87E-05	1.05E-03	6.00E-04	7.35E-05	1.28E-03	1.28E-03	7.32E-04
3227383786310	322738	3786310	1.16E-03	6.62E-04	6.62E-04	8.11E-05	8.11E-05	3.93E-04	3.93E-04	2.25E-04	2.75E-05	4.03E-04	4.03E-04	2.30E-04	2.82E-05	1.03E-03	5.91E-04	7.24E-05	1.26E-03	1.26E-03	7.22E-04
3227533786310	322753	3786310	1.13E-03	6.44E-04	6.44E-04	7.89E-05	7.89E-05	3.87E-04	3.87E-04	2.21E-04	2.71E-05	3.97E-04	3.97E-04	2.27E-04	2.78E-05	1.02E-03	5.83E-04	7.15E-05	1.25E-03	1.25E-03	7.14E-04
3227683786310	322768	3786310	1.10E-03	6.26E-04	6.26E-04	7.67E-05	7.67E-05	3.80E-04	3.80E-04	2.17E-04	2.66E-05	3.91E-04	3.91E-04	2.23E-04	2.74E-05	1.01E-03	5.75E-04	7.04E-05	1.24E-03	1.24E-03	7.06E-04
3227833786310	322783	3786310	1.06E-03	6.08E-04	6.08E-04	7.45E-05	7.45E-05	3.74E-04	3.74E-04	2.14E-04	2.62E-05	3.84E-04	3.84E-04	2.20E-04	2.69E-05	9.91E-04	5.67E-04	6.94E-05	1.22E-03	1.22E-03	6.97E-04
3227983786310	322798	3786310	1.04E-03	5.92E-04	5.92E-04	7.25E-05	7.25E-05	3.68E-04	3.68E-04	2.10E-04	2.57E-05	3.79E-04	3.79E-04	2.16E-04	2.65E-05	9.77E-04	5.59E-04	6.84E-05	1.21E-03	1.21E-03	6.89E-04
3228133786310	322813	3786310	1.00E-03	5.74E-04	5.74E-04	7.03E-05	7.03E-05	3.61E-04	3.61E-04	2.06E-04	2.53E-05	3.72E-04	3.72E-04	2.12E-04	2.60E-05	9.61E-04	5.49E-04	6.73E-05	1.19E-03	1.19E-03	6.77E-04
3228283786310	322828	3786310	9.70E-04	5.54E-04	5.54E-04	6.79E-05	6.79E-05	3.54E-04	3.54E-04	2.02E-04	2.48E-05	3.64E-04	3.64E-04	2.08E-04	2.55E-05	9.42E-04	5.38E-04	6.60E-05	1.16E-03	1.16E-03	6.62E-04
3228433786310	322843	3786310	9.38E-04	5.36E-04	5.36E-04	6.57E-05	6.57E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	3.57E-04	3.57E-04	2.04E-04	2.50E-05	9.25E-04	5.28E-04	6.47E-05	1.14E-03	1.14E-03	6.49E-04
3228583786310	322858	3786310	9.02E-04	5.15E-04	5.15E-04	6.31E-05	6.31E-05	3.40E-04	3.40E-04	1.94E-04	2.38E-05	3.48E-04	3.48E-04	1.99E-04	2.43E-05	9.02E-04	5.15E-04	6.31E-05	1.10E-03	1.10E-03	6.31E-04
3228733786310	322873	3786310	8.62E-04	4.92E-04	4.92E-04	6.03E-05	6.03E-05	3.32E-04	3.32E-04	1.89E-04	2.32E-05	3.37E-04	3.37E-04	1.93E-04	2.36E-05	8.72E-04	4.98E-04	6.10E-05	1.06E-03	1.06E-03	6.08E-04
3228883786310	322888	3786310	8.24E-04	4.71E-04	4.71E-04	5.77E-05	5.77E-05	3.24E-04	3.24E-04	1.85E-04	2.27E-05	3.27E-04	3.27E-04	1.87E-04	2.29E-05	8.40E-04	4.80E-04	5.88E-05	1.03E-03	1.03E-03	5.87E-04
3229033786310	322903	3786310	7.94E-04	4.54E-04	4.54E-04	5.56E-05	5.56E-05	3.17E-04	3.17E-04	1.81E-04	2.22E-05	3.19E-04	3.19E-04	1.82E-04	2.23E-05	8.15E-04	4.66E-04	5.70E-05	9.99E-04	9.99E-04	5.71E-04
3229183786310	322918	3786310	7.65E-04	4.37E-04	4.37E-04	5.35E-05	5.35E-05	3.11E-04	3.11E-04	1.78E-04	2.18E-05	3.11E-04	3.11E-04	1.78E-04	2.18E-05	7.87E-04	4.50E-04	5.51E-05	9.71E-04	9.71E-04	5.55E-04
3229333786310	322933	3786310	7.41E-04	4.23E-04	4.23E-04	5.19E-05	5.19E-05	3.05E-04	3.05E-04	1.74E-04	2.14E-05	3.05E-04	3.05E-04	1.74E-04	2.13E-05	7.67E-04	4.38E-04	5.37E-05	9.50E-04	9.50E-04	5.43E-04
3229483786310	322948	3786310	7.22E-04	4.13E-04	4.13E-04	5.06E-05	5.06E-05	3.00E-04	3.00E-04	1.72E-04	2.10E-05	3.00E-04	3.00E-04	1.71E-04	2.10E-05	7.56E-04	4.32E-04	5.29E-05	9.36E-04	9.36E-04	5.35E-04
3229633786310	322963	3786310	7.03E-04	4.02E-04	4.02E-04	4.92E-05	4.92E-05	2.96E-04	2.96E-04	1.69E-04	2.07E-05	2.95E-04	2.95E-04	1.69E-04	2.07E-05	7.42E-04	4.24E-04	5.20E-05	9.21E-04	9.21E-04	5.26E-04
3229783786310	322978	3786310	6.81E-04	3.89E-04	3.89E-04	4.77E-05	4.77E-05	2.90E-04	2.90E-04	1.66E-04	2.03E-05	2.89E-04	2.89E-04	1.65E-04	2.02E-05	7.21E-04	4.12E-04	5.05E-05	8.99E-04	8.99E-04	5.14E-04
3229933786310	322993	3786310	6.54E-04	3.74E-04	3.74E-04	4.58E-05	4.58E-05	2.84E-04	2.84E-04	1.62E-04	1.99E-05	2.80E-04	2.80E-04	1.60E-04	1.96E-05	6.82E-04	3.90E-04	4.77E-05	8.68E-04	8.68E-04	4.96E-04
3230083786310	323008	3786310	6.35E-04	3.63E-04	3.63E-04	4.44E-05	4.44E-05	2.79E-04	2.79E-04	1.59E-04	1.95E-05	2.75E-04	2.75E-04	1.57E-04	1.92E-05	6.62E-04	3.78E-04	4.63E-05	8.50E-04	8.50E-04	4.86E-04
3230233786310	323023	3786310	6.17E-04	3.53E-04	3.53E-04	4.32E-05	4.32E-05	2.74E-04	2.74E-04	1.56E-04	1.92E-05	2.69E-04	2.69E-04	1.54E-04	1.89E-05	6.44E-04	3.68E-04	4.51E-05	8.34E-04	8.34E-04	4.77E-04
3230383786310	323038	3786310	6.03E-04	3.44E-04	3.44E-04	4.22E-05	4.22E-05	2.70E-04	2.70E-04	1.54E-04	1.89E-05	2.66E-04	2.66E-04	1.52E-04	1.86E-05	6.36E-04	3.63E-04	4.45E-05	8.22E-04	8.22E-04	4.70E-04
3230533786310	323053	3786310	5.89E-04	3.37E-04	3.37E-04	4.12E-05	4.12E-05	2.66E-04	2.66E-04	1.52E-04	1.86E-05	2.62E-04	2.62E-04	1.50E-04	1.83E-05	6.27E-04	3.58E-04	4.39E-05	8.10E-04	8.10E-04	4.63E-04
3230683786310	323068	3786310	5.76E-04	3.29E-04	3.29E-04	4.03E-05	4.03E-05	2.62E-04	2.62E-04	1.50E-04	1.83E-05	2.58E-04	2.58E-04	1.48E-04	1.81E-05	6.20E-04	3.54E-04	4.34E-05	7.99E-04	7.99E-04	4.57E-04
3230833786310	323083	3786310	5.65E-04	3.23E-04	3.23E-04	3.95E-05	3.95E-05	2.58E-04	2.58E-04	1.48E-04	1.81E-05	2.55E-04	2.55E-04	1.46E-04	1.79E-05	6.16E-04	3.52E-04	4.31E-05	7.90E-04	7.90E-04	4.51E-04
3226933786325	322693	3786325	1.19E-03	6.82E-04	6.82E-04	8.35E-05	8.35E-05	3.94E-04	3.94E-04	2.25E-04	2.76E-05	4.00E-04	4.00E-04	2.29E-04	2.80E-05	1.09E-03	6.21E-04	7.61E-05	1.33E-03	1.33E-03	7.59E-04
3227083786325	322708	3786325	1.16E-03	6.62E-04	6.62E-04	8.11E-05	8.11E-05	3.87E-04	3.87E-04	2.21E-04	2.71E-05	3.94E-04	3.94E-04	2.25E-04	2.76E-05	1.07E-03	6.13E-04	7.51E-05	1.31E-03	1.31E-03	7.51E-04
3227233786325	322723	3786325	1.13E-03	6.45E-04	6.45E-04	7.90E-05	7.90E-05	3.80E-04	3.80E-04	2.17E-04	2.66E-05	3.89E-04	3.89E-04	2.22E-04	2.72E-05	1.06E-03	6.05E-04	7.42E-05	1.30E-03	1.30E-03	7.44E-04
3227383786325	322738	3786325	1.10E-03	6.28E-04	6.28E-04	7.70E-05	7.70E-05	3.74E-04	3.74E-04	2.14E-04	2.62E-05	3.84E-04	3.84E-04	2.19E-04	2.69E-05	1.05E-03	5.98E-04	7.33E-05	1.29E-03	1.29E-03	7.38E-04
3227533786325	322753	3786325	1.07E-03	6.11E-04	6.11E-04	7.48E-05	7.48E-05	3.68E-04	3.68E-04	2.10E-04	2.58E-05	3.78E-04	3.78E-04	2.16E-04	2.64E-05	1.03E-03	5.90E-04	7.22E-05	1.28E-03	1.28E-03	7.29E-04
3227683786325	322768	3786325	1.04E-03	5.93E-04	5.93E-04	7.27E-05	7.27E-05	3.62E-04	3.62E-04	2.07E-04	2.53E-05	3.72E-04	3.72E-04	2.12E-04	2.60E-05	1.02E-03	5.80E-04	7.11E-05	1.26E-03	1.26E-03	7.19E-04
3227833786325	322783	3786325	1.01E-03	5.75E-04	5.75E-04	7.04E-05	7.04E-05	3.55E-04	3.55E-04	2.03E-04	2.49E-05	3.65E-04	3.65E-04	2.09E-04	2.56E-05	9.98E-04	5.71E-04	6.99E-05	1.24E-03	1.24E-03	7.07E-04
3227983786325	322798	3786325	9.81E-04	5.61E-04	5.61E-04	6.87E-05	6.87E-05	3.50E-04	3.50E-04	2.00E-04	2.45E-05	3.60E-04	3.60E-04	2.06E-04	2.52E-05	9.85E-04	5.63E-04	6.90E-05	1.22E-03	1.22E-03	7.00E-04
3228133786325	322813	3786325	9.54E-04	5.45E-04	5.45E-04	6.68E-05	6.68E-05	3.44E-04	3.44E-04	1.97E-04	2.41E-05	3.54E-04	3.54E-04	2.03E-04	2.48E-05	9.70E-04	5.54E-04	6.79E-05	1.21E-03	1.21E-03	6.90E-04
3228283786325	322828	3786325	9.21E-04	5.27E-04	5.27E-04	6.45E-05	6.45E-05	3.37E-04	3.37E-04	1.93E-04	2.36E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	9.51E-04	5.43E-04	6.65E-05	1.18E-03	1.18E-03	6.74E-04
3228433786325	322843	3786325	8.93E-04	5.11E-04	5.11E-04	6.25E-05	6.25E-05	3.31E-04	3.31E-04	1.89E-04	2.32E-05	3.41E-04	3.41E-04	1.95E-04	2.38E-05	9.34E-04	5.33E-04	6.53E-05	1.16E-03	1.16E-03	6.62E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229183786280	322918	3786280	5.51E-04	6.75E-05	6.75E-05	5.94E-04	5.94E-04	3.40E-04	3.40E-04	4.16E-05	4.16E-05	9.37E-08	5.30E-07	9.94E-08	7.23E-07	0.72
3229333786280	322933	3786280	5.33E-04	6.53E-05	6.53E-05	5.69E-04	5.69E-04	3.25E-04	3.25E-04	3.99E-05	3.99E-05	8.92E-08	5.08E-07	9.60E-08	6.94E-07	0.69
3229483786280	322948	3786280	5.16E-04	6.32E-05	6.32E-05	5.41E-04	5.41E-04	3.09E-04	3.09E-04	3.79E-05	3.79E-05	8.50E-08	4.87E-07	9.25E-08	6.65E-07	0.66
3229633786280	322963	3786280	5.07E-04	6.21E-05	6.21E-05	5.26E-04	5.26E-04	3.01E-04	3.01E-04	3.69E-05	3.69E-05	8.24E-08	4.74E-07	9.08E-08	6.47E-07	0.65
3229783786280	322978	3786280	5.00E-04	6.12E-05	6.12E-05	5.15E-04	5.15E-04	2.95E-04	2.95E-04	3.61E-05	3.61E-05	8.02E-08	4.62E-07	8.94E-08	6.32E-07	0.63
3229933786280	322993	3786280	4.93E-04	6.04E-05	6.04E-05	5.06E-04	5.06E-04	2.89E-04	2.89E-04	3.54E-05	3.54E-05	7.82E-08	4.51E-07	8.81E-08	6.18E-07	0.62
3230083786280	323008	3786280	4.89E-04	5.99E-05	5.99E-05	5.01E-04	5.01E-04	2.86E-04	2.86E-04	3.51E-05	3.51E-05	7.67E-08	4.43E-07	8.74E-08	6.07E-07	0.61
3230233786280	323023	3786280	4.77E-04	5.84E-05	5.84E-05	4.81E-04	4.81E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	7.38E-08	4.28E-07	8.49E-08	5.87E-07	0.59
3230383786280	323038	3786280	4.62E-04	5.66E-05	5.66E-05	4.52E-04	4.52E-04	2.58E-04	2.58E-04	3.17E-05	3.17E-05	7.06E-08	4.12E-07	8.17E-08	5.64E-07	0.56
3230533786280	323053	3786280	4.54E-04	5.56E-05	5.56E-05	4.38E-04	4.38E-04	2.50E-04	2.50E-04	3.06E-05	3.06E-05	6.85E-08	4.01E-07	8.00E-08	5.50E-07	0.55
3230683786280	323068	3786280	4.48E-04	5.49E-05	5.49E-05	4.30E-04	4.30E-04	2.46E-04	2.46E-04	3.01E-05	3.01E-05	6.69E-08	3.92E-07	7.89E-08	5.38E-07	0.54
3230833786280	323083	3786280	4.43E-04	5.42E-05	5.42E-05	4.25E-04	4.25E-04	2.43E-04	2.43E-04	2.98E-05	2.98E-05	6.54E-08	3.84E-07	7.80E-08	5.27E-07	0.53
3226933786295	322693	3786295	7.07E-04	8.66E-05	8.66E-05	8.19E-04	8.19E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	1.49E-07	8.07E-07	1.29E-07	1.09E-06	1.09
3227083786295	322708	3786295	7.12E-04	8.73E-05	8.73E-05	7.97E-04	7.97E-04	4.56E-04	4.56E-04	5.58E-05	5.58E-05	1.48E-07	7.97E-07	1.29E-07	1.07E-06	1.07
3227233786295	322723	3786295	7.11E-04	8.71E-05	8.71E-05	7.77E-04	7.77E-04	4.44E-04	4.44E-04	5.44E-05	5.44E-05	1.45E-07	7.82E-07	1.28E-07	1.05E-06	1.05
3227383786295	322738	3786295	7.02E-04	8.60E-05	8.60E-05	7.58E-04	7.58E-04	4.33E-04	4.33E-04	5.31E-05	5.31E-05	1.41E-07	7.59E-07	1.26E-07	1.02E-06	1.02
3227533786295	322753	3786295	7.02E-04	8.60E-05	8.60E-05	7.39E-04	7.39E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	1.38E-07	7.45E-07	1.25E-07	1.01E-06	1.01
3227683786295	322768	3786295	6.96E-04	8.53E-05	8.53E-05	7.22E-04	7.22E-04	4.12E-04	4.12E-04	5.05E-05	5.05E-05	1.35E-07	7.27E-07	1.23E-07	9.85E-07	0.98
3227833786295	322783	3786295	6.88E-04	8.42E-05	8.42E-05	7.05E-04	7.05E-04	4.03E-04	4.03E-04	4.94E-05	4.94E-05	1.31E-07	7.07E-07	1.21E-07	9.59E-07	0.96
3227983786295	322798	3786295	6.78E-04	8.31E-05	8.31E-05	6.89E-04	6.89E-04	3.94E-04	3.94E-04	4.82E-05	4.82E-05	1.27E-07	6.87E-07	1.20E-07	9.34E-07	0.93
3228133786295	322813	3786295	6.69E-04	8.19E-05	8.19E-05	6.74E-04	6.74E-04	3.85E-04	3.85E-04	4.72E-05	4.72E-05	1.23E-07	6.68E-07	1.18E-07	9.08E-07	0.91
3228283786295	322828	3786295	6.57E-04	8.05E-05	8.05E-05	6.60E-04	6.60E-04	3.77E-04	3.77E-04	4.62E-05	4.62E-05	1.19E-07	6.48E-07	1.16E-07	8.82E-07	0.88
3228433786295	322843	3786295	6.44E-04	7.89E-05	7.89E-05	6.46E-04	6.46E-04	3.69E-04	3.69E-04	4.53E-05	4.53E-05	1.15E-07	6.26E-07	1.13E-07	8.54E-07	0.85
3228583786295	322858	3786295	6.27E-04	7.68E-05	7.68E-05	6.34E-04	6.34E-04	3.62E-04	3.62E-04	4.44E-05	4.44E-05	1.10E-07	6.03E-07	1.11E-07	8.23E-07	0.82
3228733786295	322873	3786295	6.06E-04	7.42E-05	7.42E-05	6.22E-04	6.22E-04	3.55E-04	3.55E-04	4.35E-05	4.35E-05	1.04E-07	5.77E-07	1.07E-07	7.88E-07	0.79
3228883786295	322888	3786295	5.85E-04	7.16E-05	7.16E-05	6.02E-04	6.02E-04	3.44E-04	3.44E-04	4.22E-05	4.22E-05	9.91E-08	5.51E-07	1.04E-07	7.53E-07	0.75
3229033786295	322903	3786295	5.68E-04	6.96E-05	6.96E-05	5.82E-04	5.82E-04	3.33E-04	3.33E-04	4.07E-05	4.07E-05	9.48E-08	5.29E-07	1.01E-07	7.25E-07	0.73
3229183786295	322918	3786295	5.53E-04	6.78E-05	6.78E-05	5.62E-04	5.62E-04	3.21E-04	3.21E-04	3.94E-05	3.94E-05	9.10E-08	5.10E-07	9.80E-08	6.99E-07	0.70
3229333786295	322933	3786295	5.33E-04	6.53E-05	6.53E-05	5.32E-04	5.32E-04	3.04E-04	3.04E-04	3.72E-05	3.72E-05	8.61E-08	4.87E-07	9.41E-08	6.67E-07	0.67
3229483786295	322948	3786295	5.23E-04	6.41E-05	6.41E-05	5.18E-04	5.18E-04	2.96E-04	2.96E-04	3.63E-05	3.63E-05	8.35E-08	4.73E-07	9.23E-08	6.49E-07	0.65
3229633786295	322963	3786295	5.17E-04	6.33E-05	6.33E-05	5.09E-04	5.09E-04	2.91E-04	2.91E-04	3.57E-05	3.57E-05	8.14E-08	4.62E-07	9.11E-08	6.35E-07	0.63
3229783786295	322978	3786295	5.09E-04	6.23E-05	6.23E-05	4.98E-04	4.98E-04	2.85E-04	2.85E-04	3.49E-05	3.49E-05	7.91E-08	4.51E-07	8.95E-08	6.19E-07	0.62
3229933786295	322993	3786295	4.95E-04	6.06E-05	6.06E-05	4.75E-04	4.75E-04	2.71E-04	2.71E-04	3.32E-05	3.32E-05	7.59E-08	4.34E-07	8.67E-08	5.97E-07	0.60
3230083786295	323008	3786295	4.85E-04	5.94E-05	5.94E-05	4.59E-04	4.59E-04	2.62E-04	2.62E-04	3.21E-05	3.21E-05	7.34E-08	4.22E-07	8.47E-08	5.80E-07	0.58
3230233786295	323023	3786295	4.72E-04	5.79E-05	5.79E-05	4.34E-04	4.34E-04	2.48E-04	2.48E-04	3.04E-05	3.04E-05	7.06E-08	4.07E-07	8.20E-08	5.60E-07	0.56
3230383786295	323038	3786295	4.65E-04	5.69E-05	5.69E-05	4.23E-04	4.23E-04	2.42E-04	2.42E-04	2.96E-05	2.96E-05	6.86E-08	3.97E-07	8.05E-08	5.46E-07	0.55
3230533786295	323053	3786295	4.59E-04	5.62E-05	5.62E-05	4.18E-04	4.18E-04	2.39E-04	2.39E-04	2.92E-05	2.92E-05	6.70E-08	3.89E-07	7.95E-08	5.35E-07	0.54
3230683786295	323068	3786295	4.52E-04	5.54E-05	5.54E-05	4.11E-04	4.11E-04	2.35E-04	2.35E-04	2.88E-05	2.88E-05	6.54E-08	3.80E-07	7.84E-08	5.24E-07	0.52
3230833786295	323083	3786295	4.47E-04	5.47E-05	5.47E-05	4.06E-04	4.06E-04	2.32E-04	2.32E-04	2.84E-05	2.84E-05	6.40E-08	3.72E-07	7.75E-08	5.14E-07	0.51
3226933786310	322693	3786310	7.31E-04	8.96E-05	8.96E-05	7.77E-04	7.77E-04	4.44E-04	4.44E-04	5.44E-05	5.44E-05	1.50E-07	7.95E-07	1.30E-07	1.07E-06	1.07
3227083786310	322708	3786310	7.35E-04	9.00E-05	9.00E-05	7.57E-04	7.57E-04	4.33E-04	4.33E-04	5.30E-05	5.30E-05	1.48E-07	7.84E-07	1.30E-07	1.06E-06	1.06
3227233786310	322723	3786310	7.32E-04	8.96E-05	8.96E-05	7.38E-04	7.38E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	1.44E-07	7.66E-07	1.28E-07	1.04E-06	1.04
3227383786310	322738	3786310	7.22E-04	8.84E-05	8.84E-05	7.21E-04	7.21E-04	4.12E-04	4.12E-04	5.05E-05	5.05E-05	1.40E-07	7.43E-07	1.26E-07	1.01E-06	1.01
3227533786310	322753	3786310	7.14E-04	8.75E-05	8.75E-05	7.04E-04	7.04E-04	4.02E-04	4.02E-04	4.93E-05	4.93E-05	1.36E-07	7.23E-07	1.25E-07	9.84E-07	0.98
3227683786310	322768	3786310	7.06E-04	8.65E-05	8.65E-05	6.88E-04	6.88E-04	3.93E-04	3.93E-04	4.82E-05	4.82E-05	1.32E-07	7.04E-07	1.23E-07	9.59E-07	0.96
3227833786310	322783	3786310	6.97E-04	8.54E-05	8.54E-05	6.73E-04	6.73E-04	3.85E-04	3.85E-04	4.71E-05	4.71E-05	1.28E-07	6.84E-07	1.21E-07	9.33E-07	0.93
3227983786310	322798	3786310	6.89E-04	8.44E-05	8.44E-05	6.58E-04	6.58E-04	3.76E-04	3.76E-04	4.61E-05	4.61E-05	1.24E-07	6.66E-07	1.19E-07	9.10E-07	0.91
3228133786310	322813	3786310	6.77E-04	8.30E-05	8.30E-05	6.44E-04	6.44E-04	3.68E-04	3.68E-04	4.51E-05	4.51E-05	1.20E-07	6.46E-07	1.17E-07	8.83E-07	0.88
3228283786310	322828	3786310	6.62E-04	8.11E-05	8.11E-05	6.31E-04	6.31E-04	3.61E-04	3.61E-04	4.42E-05	4.42E-05	1.16E-07	6.24E-07	1.15E-07	8.54E-07	0.85
3228433786310	322843	3786310	6.49E-04	7.95E-05	7.95E-05	6.18E-04	6.18E-04	3.53E-04	3.53E-04	4.33E-05	4.33E-05	1.12E-07	6.04E-07	1.12E-07	8.28E-07	0.83
3228583786310	322858	3786310	6.31E-04	7.73E-05	7.73E-05	6.07E-04	6.07E-04	3.47E-04	3.47E-04	4.25E-05	4.25E-05	1.07E-07	5.80E-07	1.10E-07	7.96E-07	0.80
3228733786310	322873	3786310	6.08E-04	7.45E-05	7.45E-05	5.93E-04	5.93E-04	3.39E-04	3.39E-04	4.15E-05	4.15E-05	1.01E-07	5.53E-07	1.06E-07	7.61E-07	0.76
3228883786310	322888	3786310	5.87E-04	7.19E-05	7.19E-05	5.70E-04	5.70E-04	3.25E-04	3.25E-04	3.99E-05	3.99E-05	9.60E-08	5.28E-07	1.02E-07	7.27E-07	0.73
3229033786310	322903	3786310	5.71E-04	7.00E-05	7.00E-05	5.50E-04	5.50E-04	3.14E-04	3.14E-04	3.85E-05	3.85E-05	9.20E-08	5.09E-07	9.96E-08	7.00E-07	0.70
3229183786310	322918	3786310	5.55E-04	6.80E-05	6.80E-05	5.29E-04	5.29E-04	3.02E-04	3.02E-04	3.70E-05	3.70E-05	8.79E-08	4.89E-07	9.66E-08	6.74E-07	0.67
3229333786310	322933	3786310	5.43E-04	6.65E-05	6.65E-05	5.13E-04	5.13E-04	2.93E-04	2.93E-04	3.59E-05	3.59E-05	8.48E-08	4.74E-07	9.43E-08	6.53E-07	0.65
3229483786310	322948	3786310	5.35E-04	6.55E-05	6.55E-05	5.02E-04	5.02E-04	2.87E-04	2.87E-04	3.52E-05	3.52E-05	8.25E-08	4.62E-07	9.28E-08	6.37E-07	0.64
3229633786310	322963	3786310	5.26E-04	6.44E-05	6.44E-05	4.91E-04	4.91E-04	2.81E-04	2.81E-04	3.44E-05	3.44E-05	8.01E-08	4.50E-07	9.12E-08	6.21E-07	0.62
3229783786310	322978	3786310	5.14E-04	6.30E-05	6.30E-05	4.74E-04	4.74E-04	2.71E-04	2.71E-04	3.32E-05	3.32E-05	7.72E-08	4.36E-07	8.89E-08	6.02E-07	0.60
3229933786310	322993	3786310	4.96E-04	6.08E-05	6.08E-05	4.43E-04	4.43E-04	2.53E-04	2.53E-04	3.10E-05	3.10E-05	7.34E-08	4.17E-07	8.52E-08	5.76E-07	0.58
3230083786310	323008	3786310	4.86E-04	5.95E-05	5.95E-05	4.25E-04	4.25E-04	2.43E-04	2.43E-04	2.98E-05	2.98E-05	7.10E-08	4.05E-07	8.31E-08	5.59E-07	0.56
3230233786310	323023	3786310	4.77E-04	5.84E-05	5.84E-05	4.11E-04	4.11E-04	2.35E-04	2.35E-04	2.88E-05	2.88E-05	6.88E-08	3.94E-07	8.12E-08	5.44E-07	0.54
3230383786310	323038	3786310	4.70E-04	5.75E-05	5.75E-05	4.04E-04	4.04E-04	2.31E-04	2.31E-04	2.83E-05	2.83E-05	6.70E-08	3.85E-07	8.00E-08	5.32E-07	0.53
3230533786310	323053	3786310	4.63E-04	5.67E-05	5.67E-05	3.97E-04	3.97E-04	2.27E-04	2.27E-04	2.78E-05	2.78E-05	6.54E-08	3.76E-07	7.89E-08	5.20E-07	0.52
3230683786310	323068	3786310	4.57E-04	5.59E-05	5.59E-05	3.92E-04	3.92E-04	2.24E-04	2.24E-04	2.74E-05	2.74E-05	6.38E-08	3.68E-07	7.78E-08	5.09E-07	0.51
3230833786310	323083	3786310	4.51E-04	5.53E-05	5.53E-05	3.89E-04	3.89E-04	2.22E-04	2.22E-04	2.72E-05	2.72E-05	6.24E-08	3.60E-07	7.71E-08	5.00E-07	0.50
3226933786325	322693	3786325	7.59E-04	9.29E-05	9.29E-05	7.36E-04	7.36E-04	4.21E-04	4.21E-04	5.15E-05	5.15E-05	1.50E-07	7.83E-07	1.31E-07	1.06E-06	1.06
3227083786325	322708	3786325	7.51E-04	9.19E-05	9.19E-05	7.19E-04	7.19E-04	4.11E-04	4.11E-04	5.03E-05	5.03E-05	1.46E-07	7.61E-07	1.30E-07	1.04E-06	1.04
3227233786325	322723	3786325	7.44E-04	9.12E-05	9.12E-05	7.02E-04	7.02E-04	4.01E-04	4.01E-04	4.91E-05	4.91E-05	1.42E-07	7.41E-07	1.28E-07	1.01E-06	1.01
3227383786325	322738	3786325	7.38E-04	9.05E-05	9.05E-05	6.85E-04	6.85E-04	3.92E-04	3.92E-04	4.80E-05	4.80E-05	1.38E-07	7.23E-07	1.26E-07	9.87E-07	0.99
3227533786325	322753	3786325	7.29E-04	8.93E-05	8.93E-05	6.70E-04	6.70E-04	3.83E-04	3.83E-04	4.69E-05	4.69E-05	1.34E-07	7.03E-07	1.25E-07	9.61E-07	0.96
3227683786325	322768	3786325	7.19E-04	8.81E-05	8.81E-05	6.55E-04	6.55E-04	3.74E-04	3.74E-04	4.59E-05	4.59E-05	1.30E-07	6.82E-07	1.23E-07	9.35E-07	0.93
3227833786325	322783	3786325	7.07E-04	8.66E-05	8.66E-05	6.41E-04	6.41E-04	3.66E-04	3.66E-04	4.49E-05	4.49E-05	1.25E-07	6.61E-07	1.21E-07	9.07E-07	0.91
3227983786325	322798	3786325	7.00E-04	8.57E-05	8.57E-05	6.27E-04	6.27E-04	3.58E-04	3.58E-04	4.39E-05	4.39E-05	1.22E-07	6.45E-07	1.19E-07	8.85E-07	0.89
3228133786325	322813	3786325	6.90E-04	8.45E-05	8.45E-05	6.14E-04	6.14E-04	3.51E-04	3.51E-04	4.30E-05	4.30E-05	1.18E-07	6.26E-07	1.17E-07	8.62E-07	0.86
3228283786325	322828	3786325	6.74E-04	8.26E-05	8.26E-05	6.02E-04	6.02E-04	3.44E-04	3.44E-04	4.21E-05	4.21E-05	1.14E-07	6.05E-07	1.15E-07	8.33E-07	0.83
3228433786325	322843	3786325	6.62E-04	8.11E-05	8.11E-05	5.90E-04	5.90E-04	3.37E-04	3.37E-04	4.13E-05	4.13E-05	1.10E-07	5.86E-07	1.13E-07	8.08E-07	0.81

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583786325	322858	3786325	4.93E-03	4.93E-03	1.42E-03	3.68E-03	1.72E-03	1.72E-03	9.82E-04	9.82E-04	1.20E-04	1.20E-04	8.61E-04
3228733786325	322873	3786325	4.67E-03	4.67E-03	1.38E-03	3.55E-03	1.62E-03	1.62E-03	9.28E-04	9.28E-04	1.14E-04	1.14E-04	8.22E-04
3228883786325	322888	3786325	4.43E-03	4.43E-03	1.34E-03	3.43E-03	1.54E-03	1.54E-03	8.79E-04	8.79E-04	1.08E-04	1.08E-04	7.86E-04
3229033786325	322903	3786325	4.20E-03	4.20E-03	1.31E-03	3.32E-03	1.46E-03	1.46E-03	8.33E-04	8.33E-04	1.02E-04	1.02E-04	7.53E-04
3229183786325	322918	3786325	4.06E-03	4.06E-03	1.29E-03	3.26E-03	1.41E-03	1.41E-03	8.04E-04	8.04E-04	9.85E-05	9.85E-05	7.31E-04
3229333786325	322933	3786325	3.94E-03	3.94E-03	1.26E-03	3.20E-03	1.36E-03	1.36E-03	7.80E-04	7.80E-04	9.55E-05	9.55E-05	7.12E-04
3229483786325	322948	3786325	3.82E-03	3.82E-03	1.24E-03	3.15E-03	1.32E-03	1.32E-03	7.55E-04	7.55E-04	9.25E-05	9.25E-05	6.92E-04
3229633786325	322963	3786325	3.67E-03	3.67E-03	1.22E-03	3.07E-03	1.27E-03	1.27E-03	7.24E-04	7.24E-04	8.87E-05	8.87E-05	6.69E-04
3229783786325	322978	3786325	3.46E-03	3.46E-03	1.18E-03	2.95E-03	1.20E-03	1.20E-03	6.84E-04	6.84E-04	8.37E-05	8.37E-05	6.39E-04
3229933786325	322993	3786325	3.34E-03	3.34E-03	1.16E-03	2.88E-03	1.15E-03	1.15E-03	6.58E-04	6.58E-04	8.06E-05	8.06E-05	6.19E-04
3230083786325	323008	3786325	3.25E-03	3.25E-03	1.14E-03	2.84E-03	1.12E-03	1.12E-03	6.40E-04	6.40E-04	7.84E-05	7.84E-05	6.04E-04
3230233786325	323023	3786325	3.16E-03	3.16E-03	1.12E-03	2.79E-03	1.09E-03	1.09E-03	6.22E-04	6.22E-04	7.62E-05	7.62E-05	5.89E-04
3230383786325	323038	3786325	3.08E-03	3.08E-03	1.10E-03	2.74E-03	1.06E-03	1.06E-03	6.04E-04	6.04E-04	7.40E-05	7.40E-05	5.75E-04
3230533786325	323053	3786325	3.00E-03	3.00E-03	1.08E-03	2.71E-03	1.03E-03	1.03E-03	5.89E-04	5.89E-04	7.22E-05	7.22E-05	5.62E-04
3230683786325	323068	3786325	2.94E-03	2.94E-03	1.07E-03	2.67E-03	1.01E-03	1.01E-03	5.75E-04	5.75E-04	7.05E-05	7.05E-05	5.51E-04
3230833786325	323083	3786325	2.87E-03	2.87E-03	1.05E-03	2.64E-03	9.84E-04	9.84E-04	5.63E-04	5.63E-04	6.89E-05	6.89E-05	5.40E-04
3226933786340	322693	3786340	6.88E-03	6.88E-03	1.66E-03	4.42E-03	2.46E-03	2.46E-03	1.41E-03	1.41E-03	1.72E-04	1.72E-04	1.13E-03
3227083786340	322708	3786340	6.71E-03	6.71E-03	1.64E-03	4.39E-03	2.40E-03	2.40E-03	1.37E-03	1.37E-03	1.68E-04	1.68E-04	1.10E-03
3227233786340	322723	3786340	6.49E-03	6.49E-03	1.60E-03	4.33E-03	2.32E-03	2.32E-03	1.33E-03	1.33E-03	1.62E-04	1.62E-04	1.07E-03
3227383786340	322738	3786340	6.30E-03	6.30E-03	1.58E-03	4.28E-03	2.25E-03	2.25E-03	1.28E-03	1.28E-03	1.57E-04	1.57E-04	1.04E-03
3227533786340	322753	3786340	6.08E-03	6.08E-03	1.55E-03	4.21E-03	2.17E-03	2.17E-03	1.24E-03	1.24E-03	1.52E-04	1.52E-04	1.01E-03
3227683786340	322768	3786340	5.87E-03	5.87E-03	1.52E-03	4.14E-03	2.09E-03	2.09E-03	1.19E-03	1.19E-03	1.46E-04	1.46E-04	9.77E-04
3227833786340	322783	3786340	5.66E-03	5.66E-03	1.49E-03	4.06E-03	2.01E-03	2.01E-03	1.15E-03	1.15E-03	1.41E-04	1.41E-04	9.47E-04
3227983786340	322798	3786340	5.54E-03	5.54E-03	1.46E-03	4.03E-03	1.96E-03	1.96E-03	1.12E-03	1.12E-03	1.38E-04	1.38E-04	9.27E-04
3228133786340	322813	3786340	5.39E-03	5.39E-03	1.44E-03	3.99E-03	1.91E-03	1.91E-03	1.09E-03	1.09E-03	1.34E-04	1.34E-04	9.06E-04
3228283786340	322828	3786340	5.22E-03	5.22E-03	1.41E-03	3.92E-03	1.85E-03	1.85E-03	1.06E-03	1.06E-03	1.29E-04	1.29E-04	8.80E-04
3228433786340	322843	3786340	5.04E-03	5.04E-03	1.39E-03	3.85E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	8.54E-04
3228583786340	322858	3786340	4.79E-03	4.79E-03	1.35E-03	3.73E-03	1.69E-03	1.69E-03	9.65E-04	9.65E-04	1.18E-04	1.18E-04	8.17E-04
3228733786340	322873	3786340	4.53E-03	4.53E-03	1.32E-03	3.59E-03	1.59E-03	1.59E-03	9.11E-04	9.11E-04	1.12E-04	1.12E-04	7.80E-04
3228883786340	322888	3786340	4.32E-03	4.32E-03	1.29E-03	3.49E-03	1.52E-03	1.52E-03	8.68E-04	8.68E-04	1.06E-04	1.06E-04	7.49E-04
3229033786340	322903	3786340	4.12E-03	4.12E-03	1.26E-03	3.38E-03	1.44E-03	1.44E-03	8.25E-04	8.25E-04	1.01E-04	1.01E-04	7.20E-04
3229183786340	322918	3786340	4.00E-03	4.00E-03	1.24E-03	3.33E-03	1.40E-03	1.40E-03	8.00E-04	8.00E-04	9.80E-05	9.80E-05	7.02E-04
3229333786340	322933	3786340	3.88E-03	3.88E-03	1.21E-03	3.27E-03	1.35E-03	1.35E-03	7.74E-04	7.74E-04	9.48E-05	9.48E-05	6.83E-04
3229483786340	322948	3786340	3.71E-03	3.71E-03	1.19E-03	3.18E-03	1.30E-03	1.30E-03	7.41E-04	7.41E-04	9.08E-05	9.08E-05	6.59E-04
3229633786340	322963	3786340	3.48E-03	3.48E-03	1.15E-03	3.04E-03	1.21E-03	1.21E-03	6.94E-04	6.94E-04	8.50E-05	8.50E-05	6.27E-04
3229783786340	322978	3786340	3.34E-03	3.34E-03	1.13E-03	2.96E-03	1.16E-03	1.16E-03	6.65E-04	6.65E-04	8.15E-05	8.15E-05	6.05E-04
3229933786340	322993	3786340	3.24E-03	3.24E-03	1.11E-03	2.91E-03	1.13E-03	1.13E-03	6.45E-04	6.45E-04	7.90E-05	7.90E-05	5.90E-04
3230083786340	323008	3786340	3.15E-03	3.15E-03	1.09E-03	2.86E-03	1.10E-03	1.10E-03	6.26E-04	6.26E-04	7.67E-05	7.67E-05	5.75E-04
3230233786340	323023	3786340	3.06E-03	3.06E-03	1.07E-03	2.81E-03	1.06E-03	1.06E-03	6.08E-04	6.08E-04	7.44E-05	7.44E-05	5.61E-04
3230383786340	323038	3786340	2.98E-03	2.98E-03	1.05E-03	2.76E-03	1.03E-03	1.03E-03	5.91E-04	5.91E-04	7.24E-05	7.24E-05	5.48E-04
3230533786340	323053	3786340	2.91E-03	2.91E-03	1.04E-03	2.73E-03	1.01E-03	1.01E-03	5.76E-04	5.76E-04	7.06E-05	7.06E-05	5.37E-04
3230683786340	323068	3786340	2.85E-03	2.85E-03	1.02E-03	2.69E-03	9.84E-04	9.84E-04	5.62E-04	5.62E-04	6.89E-05	6.89E-05	5.26E-04
3230833786340	323083	3786340	2.78E-03	2.78E-03	1.01E-03	2.66E-03	9.61E-04	9.61E-04	5.49E-04	5.49E-04	6.73E-05	6.73E-05	5.15E-04
3226783786355	322678	3786355	6.79E-03	6.79E-03	1.60E-03	4.50E-03	2.47E-03	2.47E-03	1.41E-03	1.41E-03	1.73E-04	1.73E-04	1.08E-03
3226933786355	322693	3786355	6.65E-03	6.65E-03	1.58E-03	4.48E-03	2.42E-03	2.42E-03	1.38E-03	1.38E-03	1.69E-04	1.69E-04	1.06E-03
3227083786355	322708	3786355	6.47E-03	6.47E-03	1.55E-03	4.44E-03	2.35E-03	2.35E-03	1.34E-03	1.34E-03	1.64E-04	1.64E-04	1.03E-03
3227233786355	322723	3786355	6.31E-03	6.31E-03	1.53E-03	4.40E-03	2.29E-03	2.29E-03	1.31E-03	1.31E-03	1.60E-04	1.60E-04	1.01E-03
3227383786355	322738	3786355	6.10E-03	6.10E-03	1.50E-03	4.34E-03	2.20E-03	2.20E-03	1.26E-03	1.26E-03	1.54E-04	1.54E-04	9.77E-04
3227533786355	322753	3786355	5.82E-03	5.82E-03	1.46E-03	4.22E-03	2.10E-03	2.10E-03	1.20E-03	1.20E-03	1.47E-04	1.47E-04	9.39E-04
3227683786355	322768	3786355	5.63E-03	5.63E-03	1.44E-03	4.16E-03	2.03E-03	2.03E-03	1.16E-03	1.16E-03	1.42E-04	1.42E-04	9.13E-04
3227833786355	322783	3786355	5.45E-03	5.45E-03	1.41E-03	4.09E-03	1.96E-03	1.96E-03	1.12E-03	1.12E-03	1.37E-04	1.37E-04	8.88E-04
3227983786355	322798	3786355	5.29E-03	5.29E-03	1.39E-03	4.04E-03	1.90E-03	1.90E-03	1.08E-03	1.08E-03	1.33E-04	1.33E-04	8.65E-04
3228133786355	322813	3786355	5.18E-03	5.18E-03	1.37E-03	4.01E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	8.49E-04
3228283786355	322828	3786355	5.07E-03	5.07E-03	1.35E-03	3.98E-03	1.81E-03	1.81E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	8.33E-04
3228433786355	322843	3786355	4.86E-03	4.86E-03	1.32E-03	3.88E-03	1.74E-03	1.74E-03	9.92E-04	9.92E-04	1.22E-04	1.22E-04	8.04E-04
3228583786355	322858	3786355	4.53E-03	4.53E-03	1.28E-03	3.70E-03	1.61E-03	1.61E-03	9.23E-04	9.23E-04	1.13E-04	1.13E-04	7.59E-04
3228733786355	322873	3786355	4.36E-03	4.36E-03	1.26E-03	3.62E-03	1.55E-03	1.55E-03	8.86E-04	8.86E-04	1.09E-04	1.09E-04	7.35E-04
3228883786355	322888	3786355	4.18E-03	4.18E-03	1.23E-03	3.52E-03	1.48E-03	1.48E-03	8.46E-04	8.46E-04	1.04E-04	1.04E-04	7.09E-04
3229033786355	322903	3786355	4.03E-03	4.03E-03	1.21E-03	3.45E-03	1.43E-03	1.43E-03	8.16E-04	8.16E-04	1.00E-04	1.00E-04	6.88E-04
3229183786355	322918	3786355	3.93E-03	3.93E-03	1.19E-03	3.40E-03	1.39E-03	1.39E-03	7.93E-04	7.93E-04	9.71E-05	9.71E-05	6.72E-04
3229333786355	322933	3786355	3.79E-03	3.79E-03	1.16E-03	3.33E-03	1.34E-03	1.34E-03	7.64E-04	7.64E-04	9.36E-05	9.36E-05	6.53E-04
3229483786355	322948	3786355	3.53E-03	3.53E-03	1.13E-03	3.17E-03	1.24E-03	1.24E-03	7.11E-04	7.11E-04	8.71E-05	8.71E-05	6.18E-04
3229633786355	322963	3786355	3.33E-03	3.33E-03	1.10E-03	3.04E-03	1.17E-03	1.17E-03	6.71E-04	6.71E-04	8.22E-05	8.22E-05	5.91E-04
3229783786355	322978	3786355	3.23E-03	3.23E-03	1.08E-03	2.99E-03	1.14E-03	1.14E-03	6.50E-04	6.50E-04	7.96E-05	7.96E-05	5.76E-04
3229933786355	322993	3786355	3.14E-03	3.14E-03	1.06E-03	2.93E-03	1.10E-03	1.10E-03	6.30E-04	6.30E-04	7.72E-05	7.72E-05	5.62E-04
3230083786355	323008	3786355	3.05E-03	3.05E-03	1.04E-03	2.88E-03	1.07E-03	1.07E-03	6.11E-04	6.11E-04	7.48E-05	7.48E-05	5.47E-04
3230233786355	323023	3786355	2.97E-03	2.97E-03	1.03E-03	2.83E-03	1.04E-03	1.04E-03	5.93E-04	5.93E-04	7.27E-05	7.27E-05	5.35E-04
3230383786355	323038	3786355	2.89E-03	2.89E-03	1.01E-03	2.78E-03	1.01E-03	1.01E-03	5.77E-04	5.77E-04	7.06E-05	7.06E-05	5.22E-04
3230533786355	323053	3786355	2.81E-03	2.81E-03	9.96E-04	2.74E-03	9.81E-04	9.81E-04	5.61E-04	5.61E-04	6.87E-05	6.87E-05	5.11E-04
3230683786355	323068	3786355	2.75E-03	2.75E-03	9.82E-04	2.70E-03	9.58E-04	9.58E-04	5.47E-04	5.47E-04	6.70E-05	6.70E-05	5.01E-04
3230833786355	323083	3786355	2.68E-03	2.68E-03	9.66E-04	2.66E-03	9.31E-04	9.31E-04	5.32E-04	5.32E-04	6.52E-05	6.52E-05	4.89E-04
3226783786370	322678	3786370	6.60E-03	6.60E-03	1.52E-03	4.59E-03	2.43E-03	2.43E-03	1.39E-03	1.39E-03	1.70E-04	1.70E-04	1.01E-03
3226933786370	322693	3786370	6.42E-03	6.42E-03	1.50E-03	4.54E-03	2.36E-03	2.36E-03	1.35E-03	1.35E-03	1.65E-04	1.65E-04	9.88E-04
3227083786370	322708	3786370	6.22E-03	6.22E-03	1.47E-03	4.49E-03	2.28E-03	2.28E-03	1.31E-03	1.31E-03	1.60E-04	1.60E-04	9.62E-04
3227233786370	322723	3786370	6.02E-03	6.02E-03	1.45E-03	4.43E-03	2.21E-03	2.21E-03	1.26E-03	1.26E-03	1.55E-04	1.55E-04	9.36E-04
3227383786370	322738	3786370	5.82E-03	5.82E-03	1.42E-03	4.35E-03	2.13E-03	2.13E-03	1.22E-03	1.22E-03	1.49E-04	1.49E-04	9.09E-04
3227533786370	322753	3786370	5.59E-03	5.59E-03	1.39E-03	4.26E-03	2.04E-03	2.04E-03	1.16E-03	1.16E-03	1.43E-04	1.43E-04	8.79E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3228583786325	322858	3786325	8.61E-04	4.92E-04	4.92E-04	6.03E-05	6.03E-05	3.25E-04	3.25E-04	1.85E-04	2.27E-05	3.33E-04	3.33E-04	1.90E-04	2.33E-05	9.12E-04	5.21E-04	6.38E-05	1.13E-03	1.13E-03	6.45E-04
3228733786325	322873	3786325	8.22E-04	4.70E-04	4.70E-04	5.75E-05	5.75E-05	3.17E-04	3.17E-04	1.81E-04	2.22E-05	3.22E-04	3.22E-04	1.84E-04	2.26E-05	8.81E-04	5.03E-04	6.16E-05	1.09E-03	1.09E-03	6.20E-04
3228883786325	322888	3786325	7.86E-04	4.49E-04	4.49E-04	5.51E-05	5.51E-05	3.09E-04	3.09E-04	1.77E-04	2.17E-05	3.13E-04	3.13E-04	1.79E-04	2.19E-05	8.49E-04	4.85E-04	5.94E-05	1.05E-03	1.05E-03	5.98E-04
3229033786325	322903	3786325	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	3.04E-04	3.04E-04	1.74E-04	2.13E-05	8.15E-04	4.66E-04	5.71E-05	1.01E-03	1.01E-03	5.77E-04
3229183786325	322918	3786325	7.31E-04	4.18E-04	4.18E-04	5.12E-05	5.12E-05	2.97E-04	2.97E-04	1.70E-04	2.08E-05	2.98E-04	2.98E-04	1.70E-04	2.09E-05	7.97E-04	4.55E-04	5.58E-05	9.89E-04	9.89E-04	5.65E-04
3229333786325	322933	3786325	7.12E-04	4.07E-04	4.07E-04	4.98E-05	4.98E-05	2.92E-04	2.92E-04	1.67E-04	2.05E-05	2.93E-04	2.93E-04	1.68E-04	2.05E-05	7.83E-04	4.47E-04	5.48E-05	9.73E-04	9.73E-04	5.56E-04
3229483786325	322948	3786325	6.92E-04	3.96E-04	3.96E-04	4.85E-05	4.85E-05	2.88E-04	2.88E-04	1.64E-04	2.01E-05	2.88E-04	2.88E-04	1.65E-04	2.02E-05	7.68E-04	4.39E-04	5.38E-05	9.56E-04	9.56E-04	5.46E-04
3229633786325	322963	3786325	6.69E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	2.82E-04	2.82E-04	1.61E-04	1.97E-05	2.82E-04	2.82E-04	1.61E-04	1.97E-05	7.43E-04	4.24E-04	5.20E-05	9.30E-04	9.30E-04	5.32E-04
3229783786325	322978	3786325	6.39E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	2.75E-04	2.75E-04	1.57E-04	1.93E-05	2.72E-04	2.72E-04	1.56E-04	1.91E-05	6.95E-04	3.97E-04	4.86E-05	8.93E-04	8.93E-04	5.10E-04
3229933786325	322993	3786325	6.19E-04	3.54E-04	3.54E-04	4.33E-05	4.33E-05	2.70E-04	2.70E-04	1.54E-04	1.89E-05	2.66E-04	2.66E-04	1.52E-04	1.86E-05	6.68E-04	3.82E-04	4.68E-05	8.71E-04	8.71E-04	4.98E-04
3230083786325	323008	3786325	6.04E-04	3.45E-04	3.45E-04	4.23E-05	4.23E-05	2.66E-04	2.66E-04	1.52E-04	1.86E-05	2.62E-04	2.62E-04	1.50E-04	1.83E-05	6.58E-04	3.76E-04	4.60E-05	8.58E-04	8.58E-04	4.90E-04
3230233786325	323023	3786325	5.89E-04	3.37E-04	3.37E-04	4.12E-05	4.12E-05	2.62E-04	2.62E-04	1.50E-04	1.83E-05	2.58E-04	2.58E-04	1.47E-04	1.81E-05	6.46E-04	3.69E-04	4.52E-05	8.44E-04	8.44E-04	4.82E-04
3230383786325	323038	3786325	5.75E-04	3.29E-04	3.29E-04	4.02E-05	4.02E-05	2.58E-04	2.58E-04	1.47E-04	1.80E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	6.34E-04	3.63E-04	4.44E-05	8.30E-04	8.30E-04	4.74E-04
3230533786325	323053	3786325	5.62E-04	3.21E-04	3.21E-04	3.94E-05	3.94E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	6.27E-04	3.58E-04	4.39E-05	8.18E-04	8.18E-04	4.67E-04
3230683786325	323068	3786325	5.51E-04	3.15E-04	3.15E-04	3.86E-05	3.86E-05	2.51E-04	2.51E-04	1.43E-04	1.75E-05	2.48E-04	2.48E-04	1.41E-04	1.73E-05	6.22E-04	3.55E-04	4.35E-05	8.07E-04	8.07E-04	4.61E-04
3230833786325	323083	3786325	5.40E-04	3.09E-04	3.09E-04	3.78E-05	3.78E-05	2.47E-04	2.47E-04	1.41E-04	1.73E-05	2.45E-04	2.45E-04	1.40E-04	1.71E-05	6.18E-04	3.53E-04	4.32E-05	7.98E-04	7.98E-04	4.56E-04
3226933786340	322693	3786340	1.13E-03	6.45E-04	6.45E-04	7.90E-05	7.90E-05	3.75E-04	3.75E-04	2.14E-04	2.63E-05	3.81E-04	3.81E-04	2.18E-04	2.67E-05	1.10E-03	6.30E-04	7.71E-05	1.36E-03	1.36E-03	7.78E-04
3227083786340	322708	3786340	1.10E-03	6.30E-04	6.30E-04	7.72E-05	7.72E-05	3.70E-04	3.70E-04	2.11E-04	2.59E-05	3.77E-04	3.77E-04	2.16E-04	2.64E-05	1.09E-03	6.23E-04	7.64E-05	1.36E-03	1.36E-03	7.74E-04
3227233786340	322723	3786340	1.07E-03	6.11E-04	6.11E-04	7.49E-05	7.49E-05	3.63E-04	3.63E-04	2.08E-04	2.54E-05	3.71E-04	3.71E-04	2.12E-04	2.60E-05	1.07E-03	6.14E-04	7.52E-05	1.34E-03	1.34E-03	7.64E-04
3227383786340	322738	3786340	1.04E-03	5.95E-04	5.95E-04	7.28E-05	7.28E-05	3.57E-04	3.57E-04	2.04E-04	2.50E-05	3.66E-04	3.66E-04	2.09E-04	2.56E-05	1.06E-03	6.05E-04	7.41E-05	1.32E-03	1.32E-03	7.55E-04
3227533786340	322753	3786340	1.01E-03	5.76E-04	5.76E-04	7.06E-05	7.06E-05	3.51E-04	3.51E-04	2.00E-04	2.45E-05	3.59E-04	3.59E-04	2.05E-04	2.51E-05	1.04E-03	5.94E-04	7.28E-05	1.30E-03	1.30E-03	7.42E-04
3227683786340	322768	3786340	9.77E-04	5.58E-04	5.58E-04	6.84E-05	6.84E-05	3.44E-04	3.44E-04	1.97E-04	2.41E-05	3.53E-04	3.53E-04	2.02E-04	2.47E-05	1.02E-03	5.84E-04	7.15E-05	1.28E-03	1.28E-03	7.29E-04
3227833786340	322783	3786340	9.47E-04	5.41E-04	5.41E-04	6.63E-05	6.63E-05	3.38E-04	3.38E-04	1.93E-04	2.37E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	1.00E-03	5.73E-04	7.02E-05	1.25E-03	1.25E-03	7.16E-04
3227983786340	322798	3786340	9.27E-04	5.30E-04	5.30E-04	6.49E-05	6.49E-05	3.34E-04	3.34E-04	1.91E-04	2.34E-05	3.43E-04	3.43E-04	1.96E-04	2.40E-05	9.93E-04	5.67E-04	6.95E-05	1.24E-03	1.24E-03	7.11E-04
3228133786340	322813	3786340	9.06E-04	5.18E-04	5.18E-04	6.34E-05	6.34E-05	3.29E-04	3.29E-04	1.88E-04	2.30E-05	3.39E-04	3.39E-04	1.94E-04	2.37E-05	9.79E-04	5.60E-04	6.85E-05	1.23E-03	1.23E-03	7.04E-04
3228283786340	322828	3786340	8.80E-04	5.03E-04	5.03E-04	6.16E-05	6.16E-05	3.23E-04	3.23E-04	1.85E-04	2.26E-05	3.33E-04	3.33E-04	1.90E-04	2.33E-05	9.63E-04	5.50E-04	6.74E-05	1.21E-03	1.21E-03	6.92E-04
3228433786340	322843	3786340	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	3.18E-04	3.18E-04	1.81E-04	2.22E-05	3.27E-04	3.27E-04	1.87E-04	2.29E-05	9.45E-04	5.40E-04	6.62E-05	1.19E-03	1.19E-03	6.79E-04
3228583786340	322858	3786340	8.17E-04	4.67E-04	4.67E-04	5.72E-05	5.72E-05	3.10E-04	3.10E-04	1.77E-04	2.17E-05	3.18E-04	3.18E-04	1.82E-04	2.23E-05	9.18E-04	5.25E-04	6.43E-05	1.15E-03	1.15E-03	6.55E-04
3228733786340	322873	3786340	7.80E-04	4.46E-04	4.46E-04	5.46E-05	5.46E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	3.08E-04	3.08E-04	1.76E-04	2.16E-05	8.86E-04	5.06E-04	6.20E-05	1.10E-03	1.10E-03	6.30E-04
3228883786340	322888	3786340	7.49E-04	4.28E-04	4.28E-04	5.25E-05	5.25E-05	2.96E-04	2.96E-04	1.69E-04	2.07E-05	3.00E-04	3.00E-04	1.71E-04	2.10E-05	8.58E-04	4.90E-04	6.01E-05	1.07E-03	1.07E-03	6.10E-04
3229033786340	322903	3786340	7.20E-04	4.11E-04	4.11E-04	5.04E-05	5.04E-05	2.90E-04	2.90E-04	1.66E-04	2.03E-05	2.92E-04	2.92E-04	1.67E-04	2.04E-05	8.27E-04	4.73E-04	5.79E-05	1.03E-03	1.03E-03	5.90E-04
3229183786340	322918	3786340	7.02E-04	4.01E-04	4.01E-04	4.91E-05	4.91E-05	2.85E-04	2.85E-04	1.63E-04	2.00E-05	2.88E-04	2.88E-04	1.64E-04	2.01E-05	8.14E-04	4.65E-04	5.70E-05	1.02E-03	1.02E-03	5.80E-04
3229333786340	322933	3786340	6.83E-04	3.90E-04	3.90E-04	4.78E-05	4.78E-05	2.81E-04	2.81E-04	1.60E-04	1.96E-05	2.83E-04	2.83E-04	1.62E-04	1.98E-05	7.98E-04	4.56E-04	5.59E-05	9.97E-04	9.97E-04	5.70E-04
3229483786340	322948	3786340	6.59E-04	3.77E-04	3.77E-04	4.61E-05	4.61E-05	2.75E-04	2.75E-04	1.57E-04	1.93E-05	2.76E-04	2.76E-04	1.58E-04	1.93E-05	7.72E-04	4.41E-04	5.41E-05	9.69E-04	9.69E-04	5.54E-04
3229633786340	322963	3786340	6.27E-04	3.58E-04	3.58E-04	4.39E-05	4.39E-05	2.68E-04	2.68E-04	1.53E-04	1.88E-05	2.66E-04	2.66E-04	1.52E-04	1.86E-05	7.18E-04	4.10E-04	5.03E-05	9.24E-04	9.24E-04	5.28E-04
3229783786340	322978	3786340	6.05E-04	3.46E-04	3.46E-04	4.24E-05	4.24E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	2.59E-04	2.59E-04	1.48E-04	1.81E-05	6.85E-04	3.92E-04	4.80E-05	8.98E-04	8.98E-04	5.13E-04
3229933786340	322993	3786340	5.90E-04	3.37E-04	3.37E-04	4.13E-05	4.13E-05	2.58E-04	2.58E-04	1.48E-04	1.81E-05	2.55E-04	2.55E-04	1.46E-04	1.78E-05	6.71E-04	3.83E-04	4.70E-05	8.82E-04	8.82E-04	5.04E-04
3230083786340	323008	3786340	5.75E-04	3.29E-04	3.29E-04	4.03E-05	4.03E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	2.51E-04	2.51E-04	1.43E-04	1.76E-05	6.58E-04	3.76E-04	4.60E-05	8.67E-04	8.67E-04	4.95E-04
3230233786340	323023	3786340	5.61E-04	3.21E-04	3.21E-04	3.93E-05	3.93E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	2.47E-04	2.47E-04	1.41E-04	1.73E-05	6.45E-04	3.69E-04	4.52E-05	8.52E-04	8.52E-04	4.87E-04
3230383786340	323038	3786340	5.48E-04	3.13E-04	3.13E-04	3.84E-05	3.84E-05	2.47E-04	2.47E-04	1.41E-04	1.73E-05	2.43E-04	2.43E-04	1.39E-04	1.70E-05	6.35E-04	3.63E-04	4.45E-05	8.38E-04	8.38E-04	4.79E-04
3230533786340	323053	3786340	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	2.43E-04	2.43E-04	1.39E-04	1.70E-05	2.40E-04	2.40E-04	1.37E-04	1.68E-05	6.28E-04	3.59E-04	4.40E-05	8.26E-04	8.26E-04	4.72E-04
3230683786340	323068	3786340	5.26E-04	3.00E-04	3.00E-04	3.68E-05	3.68E-05	2.40E-04	2.40E-04	1.37E-04	1.68E-05	2.37E-04	2.37E-04	1.36E-04	1.66E-05	6.22E-04	3.56E-04	4.36E-05	8.15E-04	8.15E-04	4.66E-04
3230833786340	323083	3786340	5.15E-04	2.95E-04	2.95E-04	3.61E-05	3.61E-05	2.37E-04	2.37E-04	1.36E-04	1.66E-05	2.35E-04	2.35E-04	1.34E-04	1.64E-05	6.17E-04	3.53E-04	4.32E-05	8.05E-04	8.05E-04	4.60E-04
3226783786355	322678	3786355	1.08E-03	6.16E-04	6.16E-04	7.55E-05	7.55E-05	3.63E-04	3.63E-04	2.07E-04	2.54E-05	3.65E-04	3.65E-04	2.09E-04	2.56E-05	1.12E-03	6.38E-04	7.81E-05	1.39E-03	1.39E-03	7.92E-04
3226933786355	322693	3786355	1.06E-03	6.04E-04	6.04E-04	7.40E-05	7.40E-05	3.58E-04	3.58E-04	2.04E-04	2.50E-05	3.62E-04	3.62E-04	2.07E-04	2.54E-05	1.11E-03	6.34E-04	7.77E-05	1.38E-03	1.38E-03	7.91E-04
3227083786355	322708	3786355	1.03E-03	5.89E-04	5.89E-04	7.22E-05	7.22E-05	3.52E-04	3.52E-04	2.01E-04	2.47E-05	3.58E-04	3.58E-04	2.04E-04	2.51E-05	1.10E-03	6.27E-04	7.68E-05	1.37E-03	1.37E-03	7.85E-04
3227233786355	322723	3786355	1.01E-03	5.75E-04	5.75E-04	7.05E-05	7.05E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	3.54E-04	3.54E-04	2.02E-04	2.48E-05	1.08E-03	6.20E-04	7.59E-05	1.36E-03	1.36E-03	7.79E-04
3227383786355	322738	3786355	9.77E-04	5.59E-04	5.59E-04	6.84E-05	6.84E-05	3.41E-04	3.41E-04	1.95E-04	2.39E-05	3.48E-04	3.48E-04	1.99E-04	2.44E-05	1.07E-03	6.09E-04	7.46E-05	1.34E-03	1.34E-03	7.67E-04
3227533786355	322753	3786355	9.39E-04	5.37E-04	5.37E-04	6.58E-05	6.58E-05	3.34E-04	3.34E-04	1.91E-04	2.34E-05	3.40E-04	3.40E-04	1.94E-04	2.38E-05	1.04E-03	5.94E-04	7.28E-05	1.31E-03	1.31E-03	7.46E-04
3227683786355	322768	3786355	9.13E-04	5.22E-04	5.22E-04	6.39E-05	6.39E-05	3.28E-04	3.28E-04	1.87E-04	2.30E-05	3.34E-04	3.34E-04	1.91E-04	2.34E-05	1.02E-03	5.84E-04	7.16E-05	1.28E-03	1.28E-03	7.34E-04
3227833786355	322783	3786355	8.88E-04	5.07E-04	5.07E-04	6.22E-05	6.22E-05	3.23E-04	3.23E-04	1.84E-04	2.26E-05	3.29E-04	3.29E-04	1.88E-04	2.30E-05	1.01E-03	5.75E-04	7.04E-05	1.27E-03	1.27E-03	7.23E-04
3227983786355	322798	3786355	8.65E-04	4.94E-04	4.94E-04	6.06E-05	6.06E-05	3.18E-04	3.18E-04	1.81E-04	2.22E-05	3.25E-04	3.25E-04	1.85E-04	2.27E-05	9.91E-04	5.66E-04	6.94E-05	1.25E-03	1.25E-03	7.13E-04
3228133786355	322813	3786355	8.49E-04	4.85E-04	4.85E-04	5.94E-05	5.94E-05	3.13E-04	3.13E-04	1.79E-04	2.19E-05	3.22E-04	3.22E-04	1.84E-04	2.25E-05	9.81E-04	5.60E-04	6.87E-05	1.24E-03	1.24E-03	7.09E-04
3228283786355	322828	3786355	8.33E-04	4.76E-04	4.76E-04	5.83E-05	5.83E-05	3.10E-04	3.10E-04	1.77E-04	2.17E-05	3.19E-04	3.19E-04	1.82E-04	2.23E-05	9.70E-04	5.54E-04	6.79E-05	1.23E-03	1.23E-03	7.04E-04
3228433786355	322843	3786355	8.04E-04	4.60E-04	4.60E-04	5.63E-05	5.63E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	3.12E-04	3.12E-04	1.78E-04	2.18E-05	9.48E-04	5.42E-04	6.64E-05	1.20E-03	1.20E-03	6.86E-04
3228583786355	322858	3786355	7.59E-04	4.34E-04	4.34E-04	5.32E-05	5.32E-05	2.95E-04	2.95E-04	1.68E-04	2.06E-05	3.00E-04	3.00E-04	1.71E-04	2.10E-05	9.07E-04	5.19E-04	6.35E-05	1.14E-03	1.14E-03	6.51E-04
3228733786355	322873	3786355	7.35E-04	4.20E-04	4.20E-04	5.15E-05	5.15E-05	2.89E-04	2.89E-04	1.65E-04	2.02E-05	2.93E-04	2.93E-04	1.68E-04	2.05E-05	8.86E-04	5.06E-04	6.20E-05	1.11E-03	1.11E-03	6.35E-04
3228883786355	322888	3786355	7.09E-04	4.05E-04	4.05E-04	4.96E-05	4.96E-05	2.84E-04	2.84E-04	1.62E-04	1.98E-05	2.87E-04	2.87E-04	1.64E-04	2.01E-05	8.60E-04	4.92E-04	6.02E-05	1.08E-03	1.08E-03	6.17E-04
3229033786355	322903	3786355	6.88E-04	3.93E-04	3.93E-04	4.82E-05	4.82E-05	2.79E-04	2.79E-04	1.59E-04	1.95E-05	2.81E-04	2.81E-04	1.61E-04	1.97E-05	8.42E-04	4.81E-04	5.89E-05	1.06E-03	1.06E-03	6.04E-04
3229183786355	322918	3786355	6.72E-04	3.84E-04	3.84E-04	4.71E-05	4.71E-05	2.74E-04	2.74E-04	1.57E-04	1.92E-05	2.78E-04	2.78E-04	1.59E-04	1.94E-05	8.29E-04	4.74E-04	5.80E-05	1.04E-03	1.04E-03	5.95E-04
3229333786355	322933	3786355	6.53E-04	3.73E-04	3.73E-04	4.57E-05	4.57E-05	2.70E-04	2.70E-04	1.54E-04	1.89E-05	2.72E-04	2.72E-04	1.56E-04	1.91E-05	8.10E-04	4.63E-04	5.67E-05	1.02E-03	1.02E-03	5.82E-04
3229483786355	322948	3786355	6.18E-04	3.53E-04	3.53E-04	4.33E-05	4.33E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	2.61E-04	2.61E-04	1.49E-04	1.83E-05	7.55E-04	4.32E-04	5.29E-05	9.66E-04	9.66E-04	5.52E-04
3229633786355	322963	3786355	5.91E-04	3.38E-04	3.38E-04	4.14E-05	4.14E-05	2.56E-04	2.56E-04	1.46E-04	1.79E-05	2.53E-04	2.53E-04	1.44E-04	1.77E-05	7.05E-04	4.03E-04	4.93E-05	9.27E-04	9.27E-04	5.30E-04
3229783786355	322978	3786355	5.76E-04	3.29E-04	3.29E-04	4.03E-05	4.03E-05	2.52E-04	2.52E-04	1.44E-04	1.76E-05	2.48E-04	2.48E-04	1.42E-04	1.74E-05	6.89E-04	3.93E-04	4.82E-05	9.09E-04	9.09E-04	5.20E-04
3229933786355	322993	3786355	5.62E-04	3.21E-04	3.21E-04	3.93E-05	3.93E-05	2.48E-04	2.48E-04	1.42E-04	1.74E-05	2.44E-04	2.44E-04	1.40E-04	1.71E-05	6.74E-04	3.85E-04	4.72E-05	8.93E-04	8.93E-04	5.10E-04
3230083786355	323008	3786355	5.47E-04	3.13E-04	3.13E-04	3.83E-05	3.83E-05	2.44E-04	2.44E-04	1.39E-04	1.71E-05	2.40E-04	2.40E-04	1.37E-04	1.68E-05	6.59E-04	3.77E-04	4.61E-05	8.76E-04	8.76E-04	5.01E-04
3230233786355	323023	3786355	5.35E-04	3.06E-04	3.06E-04	3.74E-05	3.74E-05	2.40E-04	2.40E-04	1.37E-04	1.68E-05	2.37E-04	2.37E-04	1.35E-04	1.66E-05	6.48E-04	3.70E-04	4.53E-05	8.62E-04	8.62E-04	4.92E-04
3230383786355	323038	3786355	5.22E-04	2.98E-04	2.98E-04	3.66E-05	3.66E-05	2.37E-04	2.37E-04	1.35E-04	1.66E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	6.36E-04	3.63E-04	4.45E-05	8.47E-04	8.47E-04	4.84E-04
3230533786355	323053	3786355	5.11E-04	2.92E-04	2.92E-04	3.57E-05	3.57E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	6.26E-04	3.57E-04	4.38E-05	8.33E-04	8.33E-04	4.76E-04
3230683786355	323068	3786355	5.01E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	2.30E-04	2.30E-04	1.32E-04	1.61E-05	2.27E-04	2.27E-04	1.30E-04	1.59E-05	6.19E-04	3.54E-04	4.34E-05	8.21E-04	8.21E-04	4.69E-04
3230833786355	323083	3786355	4.89E-04	2.80E-04	2.80E-04	3.42E-05	3.42E-05	2.27E-04	2.27E-04	1.30E-04	1.59E-05	2.24E-04	2.24E-04	1.28E-04	1.57E-05	6.08E-04	3.47E-04	4.25E-05	8.07E-04	8.07E-04	4.61E-04
3226783786370	322678	3786370	1.01E-03	5.79E-04	5.79E-04	7.09E-05	7.09E-05	3.48E-04	3.48E-04	1.99E-04	2.43E-05	3.49E-04	3.49E-04	1.99E-04	2.44E-05	1.13E-03	6.45E-04	7.91E-05	1.42E-03	1.42E-03	8.12E-04
3226933786370	322693	3786370	9.88E-04	5.65E-04	5.65E-04	6.92E-05	6.92E-05	3.42E-04	3.42E-04	1.96E-04	2.40E-05	3.45E-04	3.45E-04	1.97E-04	2.41E-05	1.12E-03	6.38E-04	7.82E-05	1.41E-03	1.41E-03	8.05E-04
3227083786370	322708	3786370	9.62E-04	5.50E-04	5.50E-04	6.73E-05	6.73E-05	3.37E-04	3.37E-04	1.92E-04	2.36E-05	3.40E-04	3.40E-04	1.94E-04	2.38E-05	1.10E-03	6.29E-04	7.71E-05	1.39E-03	1.39E-03	7.95E-04
3227233786370	322723	3786370	9.36E-04	5.35E-04	5.35E-04	6.55E-05	6.55E-05	3.31E-04	3.31E-04	1.89E-04	2.32E-05	3.35E-04	3.35E-04	1.92E-04	2.35E-05	1.08E-03	6.20E-04	7.59E-05	1.37E-03	1.37E-03	7.85E-04
3227383786370	322738	3786370	9.09E-04	5.19E-04	5.19E-04	6.36E-05	6.36E-05	3.25E-04	3.25E-04	1.86E-04	2.28E-05	3.30E-04	3.30E-04	1.88E-04	2.31E-05	1.07E-03	6.09E-04	7.46E-05	1.35E-03	1.35E-03	7.72E-04
3227533786370	322753	3786370	8.79E-04	5.02E-04	5.02E-04	6.16E-05	6.16E-05	3.19E-04	3.19E-04	1.82E-04	2.23E-05	3.23E-04	3.23E-04	1.85E-04	2.26E-05	1.04E-03	5.96E-04	7.30E-05	1.32E-03	1.32E-03	7.55E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228583786325	322858	3786325	6.45E-04	7.90E-05	7.90E-05	5.79E-04	5.79E-04	3.31E-04	3.31E-04	4.05E-05	4.05E-05	1.05E-07	5.65E-07	1.10E-07	7.80E-07	0.78
3228733786325	322873	3786325	6.20E-04	7.60E-05	7.60E-05	5.67E-04	5.67E-04	3.24E-04	3.24E-04	3.97E-05	3.97E-05	9.94E-08	5.38E-07	1.06E-07	7.43E-07	0.74
3228883786325	322888	3786325	5.98E-04	7.33E-05	7.33E-05	5.46E-04	5.46E-04	3.12E-04	3.12E-04	3.82E-05	3.82E-05	9.43E-08	5.13E-07	1.03E-07	7.10E-07	0.71
3229033786325	322903	3786325	5.77E-04	7.07E-05	7.07E-05	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	8.95E-08	4.91E-07	9.89E-08	6.79E-07	0.68
3229183786325	322918	3786325	5.65E-04	6.93E-05	6.93E-05	5.08E-04	5.08E-04	2.91E-04	2.91E-04	3.56E-05	3.56E-05	8.64E-08	4.76E-07	9.68E-08	6.59E-07	0.66
3229333786325	322933	3786325	5.56E-04	6.81E-05	6.81E-05	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	8.39E-08	4.63E-07	9.52E-08	6.42E-07	0.64
3229483786325	322948	3786325	5.46E-04	6.69E-05	6.69E-05	4.86E-04	4.86E-04	2.78E-04	2.78E-04	3.40E-05	3.40E-05	8.13E-08	4.50E-07	9.34E-08	6.25E-07	0.62
3229633786325	322963	3786325	5.32E-04	6.51E-05	6.51E-05	4.67E-04	4.67E-04	2.67E-04	2.67E-04	3.27E-05	3.27E-05	7.80E-08	4.34E-07	9.07E-08	6.03E-07	0.60
3229783786325	322978	3786325	5.10E-04	6.25E-05	6.25E-05	4.31E-04	4.31E-04	2.46E-04	2.46E-04	3.02E-05	3.02E-05	7.36E-08	4.14E-07	8.62E-08	5.74E-07	0.57
3229933786325	322993	3786325	4.98E-04	6.10E-05	6.10E-05	4.10E-04	4.10E-04	2.34E-04	2.34E-04	2.87E-05	2.87E-05	7.09E-08	4.00E-07	8.37E-08	5.55E-07	0.55
3230083786325	323008	3786325	4.90E-04	6.00E-05	6.00E-05	4.02E-04	4.02E-04	2.30E-04	2.30E-04	2.81E-05	2.81E-05	6.90E-08	3.90E-07	8.23E-08	5.42E-07	0.54
3230233786325	323023	3786325	4.82E-04	5.90E-05	5.90E-05	3.93E-04	3.93E-04	2.25E-04	2.25E-04	2.75E-05	2.75E-05	6.71E-08	3.81E-07	8.09E-08	5.29E-07	0.53
3230383786325	323038	3786325	4.74E-04	5.81E-05	5.81E-05	3.84E-04	3.84E-04	2.20E-04	2.20E-04	2.69E-05	2.69E-05	6.53E-08	3.71E-07	7.95E-08	5.16E-07	0.52
3230533786325	323053	3786325	4.67E-04	5.72E-05	5.72E-05	3.79E-04	3.79E-04	2.16E-04	2.16E-04	2.65E-05	2.65E-05	6.36E-08	3.63E-07	7.84E-08	5.05E-07	0.51
3230683786325	323068	3786325	4.61E-04	5.65E-05	5.65E-05	3.75E-04	3.75E-04	2.14E-04	2.14E-04	2.63E-05	2.63E-05	6.22E-08	3.56E-07	7.75E-08	4.96E-07	0.50
3230833786325	323083	3786325	4.56E-04	5.58E-05	5.58E-05	3.73E-04	3.73E-04	2.13E-04	2.13E-04	2.61E-05	2.61E-05	6.09E-08	3.49E-07	7.68E-08	4.86E-07	0.49
3226933786340	322693	3786340	7.78E-04	9.53E-05	9.53E-05	6.97E-04	6.97E-04	3.98E-04	3.98E-04	4.88E-05	4.88E-05	1.48E-07	7.61E-07	1.32E-07	1.04E-06	1.04
3227083786340	322708	3786340	7.74E-04	9.49E-05	9.49E-05	6.81E-04	6.81E-04	3.89E-04	3.89E-04	4.76E-05	4.76E-05	1.44E-07	7.44E-07	1.31E-07	1.02E-06	1.02
3227233786340	322723	3786340	7.64E-04	9.36E-05	9.36E-05	6.65E-04	6.65E-04	3.80E-04	3.80E-04	4.66E-05	4.66E-05	1.40E-07	7.21E-07	1.29E-07	9.90E-07	0.99
3227383786340	322738	3786340	7.55E-04	9.25E-05	9.25E-05	6.50E-04	6.50E-04	3.72E-04	3.72E-04	4.55E-05	4.55E-05	1.35E-07	7.01E-07	1.27E-07	9.64E-07	0.96
3227533786340	322753	3786340	7.42E-04	9.09E-05	9.09E-05	6.37E-04	6.37E-04	3.64E-04	3.64E-04	4.46E-05	4.46E-05	1.31E-07	6.79E-07	1.25E-07	9.34E-07	0.93
3227683786340	322768	3786340	7.29E-04	8.93E-05	8.93E-05	6.23E-04	6.23E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	1.26E-07	6.57E-07	1.22E-07	9.05E-07	0.91
3227833786340	322783	3786340	7.16E-04	8.77E-05	8.77E-05	6.10E-04	6.10E-04	3.49E-04	3.49E-04	4.27E-05	4.27E-05	1.22E-07	6.36E-07	1.20E-07	8.77E-07	0.88
3227983786340	322798	3786340	7.11E-04	8.71E-05	8.71E-05	5.97E-04	5.97E-04	3.41E-04	3.41E-04	4.18E-05	4.18E-05	1.19E-07	6.23E-07	1.19E-07	8.60E-07	0.86
3228133786340	322813	3786340	7.04E-04	8.62E-05	8.62E-05	5.84E-04	5.84E-04	3.34E-04	3.34E-04	4.09E-05	4.09E-05	1.16E-07	6.08E-07	1.17E-07	8.41E-07	0.84
3228283786340	322828	3786340	6.92E-04	8.48E-05	8.48E-05	5.73E-04	5.73E-04	3.27E-04	3.27E-04	4.01E-05	4.01E-05	1.12E-07	5.90E-07	1.15E-07	8.17E-07	0.82
3228433786340	322843	3786340	6.79E-04	8.31E-05	8.31E-05	5.61E-04	5.61E-04	3.21E-04	3.21E-04	3.93E-05	3.93E-05	1.08E-07	5.71E-07	1.13E-07	7.92E-07	0.79
3228583786340	322858	3786340	6.55E-04	8.02E-05	8.02E-05	5.52E-04	5.52E-04	3.15E-04	3.15E-04	3.86E-05	3.86E-05	1.03E-07	5.46E-07	1.10E-07	7.58E-07	0.76
3228733786340	322873	3786340	6.30E-04	7.71E-05	7.71E-05	5.41E-04	5.41E-04	3.09E-04	3.09E-04	3.79E-05	3.79E-05	9.70E-08	5.19E-07	1.06E-07	7.22E-07	0.72
3228883786340	322888	3786340	6.10E-04	7.47E-05	7.47E-05	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	9.24E-08	4.98E-07	1.03E-07	6.93E-07	0.69
3229033786340	322903	3786340	5.90E-04	7.22E-05	7.22E-05	5.03E-04	5.03E-04	2.87E-04	2.87E-04	3.52E-05	3.52E-05	8.79E-08	4.77E-07	9.95E-08	6.65E-07	0.66
3229183786340	322918	3786340	5.80E-04	7.11E-05	7.11E-05	4.93E-04	4.93E-04	2.82E-04	2.82E-04	3.45E-05	3.45E-05	8.54E-08	4.65E-07	9.78E-08	6.48E-07	0.65
3229333786340	322933	3786340	5.70E-04	6.98E-05	6.98E-05	4.82E-04	4.82E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	8.27E-08	4.52E-07	9.60E-08	6.30E-07	0.63
3229483786340	322948	3786340	5.54E-04	6.78E-05	6.78E-05	4.65E-04	4.65E-04	2.65E-04	2.65E-04	3.25E-05	3.25E-05	7.92E-08	4.35E-07	9.32E-08	6.08E-07	0.61
3229633786340	322963	3786340	5.28E-04	6.47E-05	6.47E-05	4.28E-04	4.28E-04	2.44E-04	2.44E-04	2.99E-05	2.99E-05	7.42E-08	4.12E-07	8.82E-08	5.74E-07	0.57
3229783786340	322978	3786340	5.13E-04	6.29E-05	6.29E-05	4.03E-04	4.03E-04	2.30E-04	2.30E-04	2.82E-05	2.82E-05	7.12E-08	3.97E-07	8.51E-08	5.54E-07	0.55
3229933786340	322993	3786340	5.04E-04	6.17E-05	6.17E-05	3.93E-04	3.93E-04	2.24E-04	2.24E-04	2.75E-05	2.75E-05	6.91E-08	3.87E-07	8.35E-08	5.39E-07	0.54
3230083786340	323008	3786340	4.95E-04	6.07E-05	6.07E-05	3.83E-04	3.83E-04	2.19E-04	2.19E-04	2.68E-05	2.68E-05	6.71E-08	3.77E-07	8.19E-08	5.26E-07	0.53
3230233786340	323023	3786340	4.87E-04	5.96E-05	5.96E-05	3.74E-04	3.74E-04	2.14E-04	2.14E-04	2.62E-05	2.62E-05	6.52E-08	3.67E-07	8.05E-08	5.13E-07	0.51
3230383786340	323038	3786340	4.79E-04	5.87E-05	5.87E-05	3.67E-04	3.67E-04	2.10E-04	2.10E-04	2.57E-05	2.57E-05	6.35E-08	3.59E-07	7.91E-08	5.01E-07	0.50
3230533786340	323053	3786340	4.72E-04	5.78E-05	5.78E-05	3.63E-04	3.63E-04	2.07E-04	2.07E-04	2.54E-05	2.54E-05	6.19E-08	3.51E-07	7.81E-08	4.91E-07	0.49
3230683786340	323068	3786340	4.66E-04	5.71E-05	5.71E-05	3.59E-04	3.59E-04	2.05E-04	2.05E-04	2.52E-05	2.52E-05	6.05E-08	3.44E-07	7.72E-08	4.81E-07	0.48
3230833786340	323083	3786340	4.60E-04	5.63E-05	5.63E-05	3.56E-04	3.56E-04	2.04E-04	2.04E-04	2.49E-05	2.49E-05	5.92E-08	3.37E-07	7.63E-08	4.72E-07	0.47
3226783786355	322678	3786355	7.92E-04	9.71E-05	9.71E-05	6.76E-04	6.76E-04	3.87E-04	3.87E-04	4.74E-05	4.74E-05	1.47E-07	7.48E-07	1.33E-07	1.03E-06	1.03
3226933786355	322693	3786355	7.91E-04	9.69E-05	9.69E-05	6.60E-04	6.60E-04	3.77E-04	3.77E-04	4.62E-05	4.62E-05	1.44E-07	7.33E-07	1.32E-07	1.01E-06	1.01
3227083786355	322708	3786355	7.85E-04	9.61E-05	9.61E-05	6.45E-04	6.45E-04	3.69E-04	3.69E-04	4.52E-05	4.52E-05	1.40E-07	7.14E-07	1.30E-07	9.84E-07	0.98
3227233786355	322723	3786355	7.79E-04	9.55E-05	9.55E-05	6.31E-04	6.31E-04	3.60E-04	3.60E-04	4.41E-05	4.41E-05	1.36E-07	6.97E-07	1.29E-07	9.62E-07	0.96
3227383786355	322738	3786355	7.67E-04	9.40E-05	9.40E-05	6.17E-04	6.17E-04	3.53E-04	3.53E-04	4.32E-05	4.32E-05	1.32E-07	6.75E-07	1.27E-07	9.33E-07	0.93
3227533786355	322753	3786355	7.46E-04	9.14E-05	9.14E-05	6.05E-04	6.05E-04	3.46E-04	3.46E-04	4.24E-05	4.24E-05	1.26E-07	6.47E-07	1.23E-07	8.96E-07	0.90
3227683786355	322768	3786355	7.34E-04	8.99E-05	8.99E-05	5.93E-04	5.93E-04	3.39E-04	3.39E-04	4.15E-05	4.15E-05	1.21E-07	6.27E-07	1.21E-07	8.70E-07	0.87
3227833786355	322783	3786355	7.23E-04	8.86E-05	8.86E-05	5.81E-04	5.81E-04	3.32E-04	3.32E-04	4.06E-05	4.06E-05	1.17E-07	6.09E-07	1.19E-07	8.46E-07	0.85
3227983786355	322798	3786355	7.13E-04	8.74E-05	8.74E-05	5.69E-04	5.69E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	1.14E-07	5.93E-07	1.18E-07	8.25E-07	0.82
3228133786355	322813	3786355	7.09E-04	8.68E-05	8.68E-05	5.57E-04	5.57E-04	3.18E-04	3.18E-04	3.90E-05	3.90E-05	1.12E-07	5.81E-07	1.17E-07	8.09E-07	0.81
3228283786355	322828	3786355	7.04E-04	8.63E-05	8.63E-05	5.45E-04	5.45E-04	3.11E-04	3.11E-04	3.81E-05	3.81E-05	1.09E-07	5.70E-07	1.15E-07	7.94E-07	0.79
3228433786355	322843	3786355	6.86E-04	8.40E-05	8.40E-05	5.35E-04	5.35E-04	3.06E-04	3.06E-04	3.75E-05	3.75E-05	1.05E-07	5.49E-07	1.13E-07	7.66E-07	0.77
3228583786355	322858	3786355	6.51E-04	7.97E-05	7.97E-05	5.27E-04	5.27E-04	3.01E-04	3.01E-04	3.69E-05	3.69E-05	9.74E-08	5.16E-07	1.08E-07	7.21E-07	0.72
3228733786355	322873	3786355	6.35E-04	7.78E-05	7.78E-05	5.13E-04	5.13E-04	2.93E-04	2.93E-04	3.59E-05	3.59E-05	9.37E-08	4.98E-07	1.05E-07	6.97E-07	0.70
3228883786355	322888	3786355	6.17E-04	7.56E-05	7.56E-05	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	8.96E-08	4.79E-07	1.02E-07	6.71E-07	0.67
3229033786355	322903	3786355	6.04E-04	7.40E-05	7.40E-05	4.85E-04	4.85E-04	2.77E-04	2.77E-04	3.40E-05	3.40E-05	8.65E-08	4.65E-07	1.00E-07	6.51E-07	0.65
3229183786355	322918	3786355	5.95E-04	7.29E-05	7.29E-05	4.77E-04	4.77E-04	2.72E-04	2.72E-04	3.34E-05	3.34E-05	8.41E-08	4.53E-07	9.88E-08	6.36E-07	0.64
3229333786355	322933	3786355	5.82E-04	7.13E-05	7.13E-05	4.65E-04	4.65E-04	2.65E-04	2.65E-04	3.25E-05	3.25E-05	8.12E-08	4.39E-07	9.66E-08	6.17E-07	0.62
3229483786355	322948	3786355	5.52E-04	6.76E-05	6.76E-05	4.32E-04	4.32E-04	2.47E-04	2.47E-04	3.02E-05	3.02E-05	7.55E-08	4.13E-07	9.13E-08	5.80E-07	0.58
3229633786355	322963	3786355	5.30E-04	6.49E-05	6.49E-05	3.97E-04	3.97E-04	2.27E-04	2.27E-04	2.78E-05	2.78E-05	7.14E-08	3.94E-07	8.68E-08	5.52E-07	0.55
3229783786355	322978	3786355	5.20E-04	6.37E-05	6.37E-05	3.86E-04	3.86E-04	2.21E-04	2.21E-04	2.70E-05	2.70E-05	6.92E-08	3.83E-07	8.50E-08	5.37E-07	0.54
3229933786355	322993	3786355	5.10E-04	6.25E-05	6.25E-05	3.76E-04	3.76E-04	2.15E-04	2.15E-04	2.63E-05	2.63E-05	6.71E-08	3.73E-07	8.33E-08	5.24E-07	0.52
3230083786355	323008	3786355	5.01E-04	6.13E-05	6.13E-05	3.66E-04	3.66E-04	2.09E-04	2.09E-04	2.56E-05	2.56E-05	6.51E-08	3.63E-07	8.16E-08	5.10E-07	0.51
3230233786355	323023	3786355	4.92E-04	6.03E-05	6.03E-05	3.59E-04	3.59E-04	2.05E-04	2.05E-04	2.51E-05	2.51E-05	6.34E-08	3.55E-07	8.03E-08	4.98E-07	0.50
3230383786355	323038	3786355	4.84E-04	5.93E-05	5.93E-05	3.51E-04	3.51E-04	2.01E-04	2.01E-04	2.46E-05	2.46E-05	6.16E-08	3.46E-07	7.89E-08	4.86E-07	0.49
3230533786355	323053	3786355	4.76E-04	5.83E-05	5.83E-05	3.45E-04	3.45E-04	1.97E-04	1.97E-04	2.42E-05	2.42E-05	6.00E-08	3.38E-07	7.76E-08	4.75E-07	0.48
3230683786355	323068	3786355	4.69E-04	5.75E-05	5.75E-05	3.42E-04	3.42E-04	1.95E-04	1.95E-04	2.39E-05	2.39E-05	5.86E-08	3.31E-07	7.66E-08	4.66E-07	0.47
3230833786355	323083	3786355	4.61E-04	5.65E-05	5.65E-05	3.34E-04	3.34E-04	1.91E-04	1.91E-04	2.34E-05	2.34E-05	5.70E-08	3.23E-07	7.52E-08	4.55E-07	0.46
3226783786370	322678	3786370	8.12E-04	9.94E-05	9.94E-05	6.39E-04	6.39E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	1.44E-07	7.22E-07	1.33E-07	9.99E-07	1.00
3226933786370	322693	3786370	8.05E-04	9.86E-05	9.86E-05	6.25E-04	6.25E-04	3.57E-04	3.57E-04	4.37E-05	4.37E-05	1.40E-07	7.03E-07	1.32E-07	9.74E-07	0.97
3227083786370	322708	3786370	7.95E-04	9.74E-05	9.74E-05	6.11E-04	6.11E-04	3.49E-04	3.49E-04	4.28E-05	4.28E-05	1.35E-07	6.83E-07	1.30E-07	9.48E-07	0.95
3227233786370	322723	3786370	7.85E-04	9.61E-05	9.61E-05	5.98E-04	5.98E-04	3.42E-04	3.42E-04	4.19E-05	4.19E-05	1.31E-07	6.63E-07	1.28E-07	9.22E-07	0.92
3227383786370	322738	3786370	7.72E-04	9.45E-05	9.45E-05	5.86E-04	5.86E-04	3.35E-04	3.35E-04	4.10E-05	4.10E-05	1.26E-07	6.42E-07	1.26E-07	8.94E-07	0.89
3227533786370	322753	3786370	7.55E-04	9.25E-05	9.25E-05	5.74E-04	5.74E-04	3.28E-04	3.28E-04	4.02E-05	4.02E-05	1.21E-07	6.19E-07	1.23E-07	8.63E-07	0.86

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3227683786370	322768	3786370	5.39E-03	5.39E-03	1.37E-03	4.19E-03	1.96E-03	1.96E-03	1.12E-03	1.12E-03	1.37E-04	1.37E-04	8.54E-04
3227833786370	322783	3786370	5.23E-03	5.23E-03	1.34E-03	4.13E-03	1.90E-03	1.90E-03	1.09E-03	1.09E-03	1.33E-04	1.33E-04	8.32E-04
3227983786370	322798	3786370	5.04E-03	5.04E-03	1.32E-03	4.04E-03	1.83E-03	1.83E-03	1.04E-03	1.04E-03	1.28E-04	1.28E-04	8.06E-04
3228133786370	322813	3786370	4.87E-03	4.87E-03	1.29E-03	3.97E-03	1.76E-03	1.76E-03	1.01E-03	1.01E-03	1.23E-04	1.23E-04	7.84E-04
3228283786370	322828	3786370	4.78E-03	4.78E-03	1.28E-03	3.95E-03	1.73E-03	1.73E-03	9.86E-04	9.86E-04	1.21E-04	1.21E-04	7.71E-04
3228433786370	322843	3786370	4.60E-03	4.60E-03	1.25E-03	3.86E-03	1.66E-03	1.66E-03	9.48E-04	9.48E-04	1.16E-04	1.16E-04	7.48E-04
3228583786370	322858	3786370	4.36E-03	4.36E-03	1.22E-03	3.73E-03	1.57E-03	1.57E-03	8.96E-04	8.96E-04	1.10E-04	1.10E-04	7.16E-04
3228733786370	322873	3786370	4.21E-03	4.21E-03	1.20E-03	3.65E-03	1.51E-03	1.51E-03	8.63E-04	8.63E-04	1.06E-04	1.06E-04	6.95E-04
3228883786370	322888	3786370	4.05E-03	4.05E-03	1.18E-03	3.57E-03	1.45E-03	1.45E-03	8.28E-04	8.28E-04	1.01E-04	1.01E-04	6.73E-04
3229033786370	322903	3786370	3.95E-03	3.95E-03	1.16E-03	3.52E-03	1.41E-03	1.41E-03	8.06E-04	8.06E-04	9.87E-05	9.87E-05	6.58E-04
3229183786370	322918	3786370	3.83E-03	3.83E-03	1.14E-03	3.46E-03	1.37E-03	1.37E-03	7.81E-04	7.81E-04	9.57E-05	9.57E-05	6.43E-04
3229333786370	322933	3786370	3.62E-03	3.62E-03	1.11E-03	3.33E-03	1.29E-03	1.29E-03	7.37E-04	7.37E-04	9.02E-05	9.02E-05	6.14E-04
3229483786370	322948	3786370	3.35E-03	3.35E-03	1.08E-03	3.15E-03	1.19E-03	1.19E-03	6.81E-04	6.81E-04	8.34E-05	8.34E-05	5.80E-04
3229633786370	322963	3786370	3.23E-03	3.23E-03	1.06E-03	3.08E-03	1.15E-03	1.15E-03	6.55E-04	6.55E-04	8.02E-05	8.02E-05	5.62E-04
3229783786370	322978	3786370	3.13E-03	3.13E-03	1.04E-03	3.02E-03	1.11E-03	1.11E-03	6.34E-04	6.34E-04	7.76E-05	7.76E-05	5.48E-04
3229933786370	322993	3786370	3.03E-03	3.03E-03	1.02E-03	2.96E-03	1.07E-03	1.07E-03	6.13E-04	6.13E-04	7.51E-05	7.51E-05	5.34E-04
3230083786370	323008	3786370	2.95E-03	2.95E-03	1.00E-03	2.91E-03	1.04E-03	1.04E-03	5.95E-04	5.95E-04	7.29E-05	7.29E-05	5.21E-04
3230233786370	323023	3786370	2.87E-03	2.87E-03	9.87E-04	2.86E-03	1.01E-03	1.01E-03	5.79E-04	5.79E-04	7.09E-05	7.09E-05	5.10E-04
3230383786370	323038	3786370	2.79E-03	2.79E-03	9.71E-04	2.81E-03	9.83E-04	9.83E-04	5.62E-04	5.62E-04	6.88E-05	6.88E-05	4.98E-04
3230533786370	323053	3786370	2.71E-03	2.71E-03	9.54E-04	2.75E-03	9.53E-04	9.53E-04	5.45E-04	5.45E-04	6.67E-05	6.67E-05	4.86E-04
3230683786370	323068	3786370	2.64E-03	2.64E-03	9.40E-04	2.70E-03	9.27E-04	9.27E-04	5.30E-04	5.30E-04	6.49E-05	6.49E-05	4.75E-04
3230833786370	323083	3786370	2.57E-03	2.57E-03	9.25E-04	2.66E-03	9.01E-04	9.01E-04	5.15E-04	5.15E-04	6.31E-05	6.31E-05	4.64E-04
3226633786385	322663	3786385	6.49E-03	6.49E-03	1.47E-03	4.68E-03	2.43E-03	2.43E-03	1.39E-03	1.39E-03	1.70E-04	1.70E-04	9.64E-04
3226783786385	322678	3786385	6.35E-03	6.35E-03	1.45E-03	4.66E-03	2.37E-03	2.37E-03	1.35E-03	1.35E-03	1.66E-04	1.66E-04	9.46E-04
3226933786385	322693	3786385	6.19E-03	6.19E-03	1.42E-03	4.62E-03	2.30E-03	2.30E-03	1.32E-03	1.32E-03	1.61E-04	1.61E-04	9.25E-04
3227083786385	322708	3786385	5.97E-03	5.97E-03	1.40E-03	4.54E-03	2.22E-03	2.22E-03	1.27E-03	1.27E-03	1.55E-04	1.55E-04	8.99E-04
3227233786385	322723	3786385	5.76E-03	5.76E-03	1.37E-03	4.46E-03	2.13E-03	2.13E-03	1.22E-03	1.22E-03	1.49E-04	1.49E-04	8.72E-04
3227383786385	322738	3786385	5.56E-03	5.56E-03	1.35E-03	4.39E-03	2.05E-03	2.05E-03	1.17E-03	1.17E-03	1.44E-04	1.44E-04	8.48E-04
3227533786385	322753	3786385	5.34E-03	5.34E-03	1.32E-03	4.29E-03	1.97E-03	1.97E-03	1.12E-03	1.12E-03	1.38E-04	1.38E-04	8.21E-04
3227683786385	322768	3786385	5.16E-03	5.16E-03	1.30E-03	4.22E-03	1.90E-03	1.90E-03	1.08E-03	1.08E-03	1.33E-04	1.33E-04	7.99E-04
3227833786385	322783	3786385	4.97E-03	4.97E-03	1.28E-03	4.14E-03	1.82E-03	1.82E-03	1.04E-03	1.04E-03	1.28E-04	1.28E-04	7.75E-04
3227983786385	322798	3786385	4.80E-03	4.80E-03	1.25E-03	4.06E-03	1.76E-03	1.76E-03	1.00E-03	1.00E-03	1.23E-04	1.23E-04	7.53E-04
3228133786385	322813	3786385	4.66E-03	4.66E-03	1.23E-03	4.00E-03	1.70E-03	1.70E-03	9.73E-04	9.73E-04	1.19E-04	1.19E-04	7.35E-04
3228283786385	322828	3786385	4.52E-03	4.52E-03	1.21E-03	3.94E-03	1.65E-03	1.65E-03	9.42E-04	9.42E-04	1.15E-04	1.15E-04	7.17E-04
3228433786385	322843	3786385	4.37E-03	4.37E-03	1.19E-03	3.86E-03	1.59E-03	1.59E-03	9.08E-04	9.08E-04	1.11E-04	1.11E-04	6.98E-04
3228583786385	322858	3786385	4.22E-03	4.22E-03	1.17E-03	3.78E-03	1.53E-03	1.53E-03	8.75E-04	8.75E-04	1.07E-04	1.07E-04	6.78E-04
3228733786385	322873	3786385	4.06E-03	4.06E-03	1.15E-03	3.70E-03	1.47E-03	1.47E-03	8.39E-04	8.39E-04	1.03E-04	1.03E-04	6.57E-04
3228883786385	322888	3786385	3.93E-03	3.93E-03	1.13E-03	3.62E-03	1.42E-03	1.42E-03	8.10E-04	8.10E-04	9.93E-05	9.93E-05	6.40E-04
3229033786385	322903	3786385	3.84E-03	3.84E-03	1.11E-03	3.58E-03	1.38E-03	1.38E-03	7.91E-04	7.91E-04	9.68E-05	9.68E-05	6.28E-04
3229183786385	322918	3786385	3.72E-03	3.72E-03	1.09E-03	3.51E-03	1.34E-03	1.34E-03	7.64E-04	7.64E-04	9.36E-05	9.36E-05	6.12E-04
3229333786385	322933	3786385	3.42E-03	3.42E-03	1.06E-03	3.31E-03	1.22E-03	1.22E-03	7.00E-04	7.00E-04	8.57E-05	8.57E-05	5.73E-04
3229483786385	322948	3786385	3.22E-03	3.22E-03	1.03E-03	3.17E-03	1.15E-03	1.15E-03	6.58E-04	6.58E-04	8.06E-05	8.06E-05	5.48E-04
3229633786385	322963	3786385	3.12E-03	3.12E-03	1.01E-03	3.11E-03	1.12E-03	1.12E-03	6.37E-04	6.37E-04	7.81E-05	7.81E-05	5.35E-04
3229783786385	322978	3786385	3.02E-03	3.02E-03	9.95E-04	3.04E-03	1.08E-03	1.08E-03	6.16E-04	6.16E-04	7.54E-05	7.54E-05	5.21E-04
3229933786385	322993	3786385	2.93E-03	2.93E-03	9.78E-04	2.99E-03	1.04E-03	1.04E-03	5.97E-04	5.97E-04	7.31E-05	7.31E-05	5.08E-04
3230083786385	323008	3786385	2.85E-03	2.85E-03	9.64E-04	2.93E-03	1.01E-03	1.01E-03	5.80E-04	5.80E-04	7.10E-05	7.10E-05	4.97E-04
3230233786385	323023	3786385	2.78E-03	2.78E-03	9.49E-04	2.88E-03	9.85E-04	9.85E-04	5.63E-04	5.63E-04	6.89E-05	6.89E-05	4.86E-04
3230383786385	323038	3786385	2.70E-03	2.70E-03	9.33E-04	2.82E-03	9.54E-04	9.54E-04	5.45E-04	5.45E-04	6.68E-05	6.68E-05	4.74E-04
3230533786385	323053	3786385	2.61E-03	2.61E-03	9.16E-04	2.76E-03	9.23E-04	9.23E-04	5.28E-04	5.28E-04	6.46E-05	6.46E-05	4.62E-04
3230683786385	323068	3786385	2.54E-03	2.54E-03	9.02E-04	2.71E-03	8.97E-04	8.97E-04	5.13E-04	5.13E-04	6.28E-05	6.28E-05	4.52E-04
3230833786385	323083	3786385	2.48E-03	2.48E-03	8.88E-04	2.67E-03	8.73E-04	8.73E-04	4.99E-04	4.99E-04	6.11E-05	6.11E-05	4.42E-04
3226633786400	322663	3786400	6.25E-03	6.25E-03	1.40E-03	4.77E-03	2.37E-03	2.37E-03	1.35E-03	1.35E-03	1.66E-04	1.66E-04	9.02E-04
3226783786400	322678	3786400	6.08E-03	6.08E-03	1.38E-03	4.72E-03	2.29E-03	2.29E-03	1.31E-03	1.31E-03	1.60E-04	1.60E-04	8.81E-04
3226933786400	322693	3786400	5.93E-03	5.93E-03	1.36E-03	4.68E-03	2.23E-03	2.23E-03	1.27E-03	1.27E-03	1.56E-04	1.56E-04	8.63E-04
3227083786400	322708	3786400	5.71E-03	5.71E-03	1.33E-03	4.60E-03	2.14E-03	2.14E-03	1.22E-03	1.22E-03	1.50E-04	1.50E-04	8.39E-04
3227233786400	322723	3786400	5.45E-03	5.45E-03	1.30E-03	4.48E-03	2.04E-03	2.04E-03	1.17E-03	1.17E-03	1.43E-04	1.43E-04	8.09E-04
3227383786400	322738	3786400	5.26E-03	5.26E-03	1.28E-03	4.40E-03	1.96E-03	1.96E-03	1.12E-03	1.12E-03	1.37E-04	1.37E-04	7.86E-04
3227533786400	322753	3786400	5.08E-03	5.08E-03	1.26E-03	4.32E-03	1.89E-03	1.89E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	7.65E-04
3227683786400	322768	3786400	4.94E-03	4.94E-03	1.24E-03	4.26E-03	1.83E-03	1.83E-03	1.05E-03	1.05E-03	1.28E-04	1.28E-04	7.48E-04
3227833786400	322783	3786400	4.72E-03	4.72E-03	1.21E-03	4.15E-03	1.75E-03	1.75E-03	9.98E-04	9.98E-04	1.22E-04	1.22E-04	7.22E-04
3227983786400	322798	3786400	4.56E-03	4.56E-03	1.19E-03	4.08E-03	1.68E-03	1.68E-03	9.62E-04	9.62E-04	1.18E-04	1.18E-04	7.03E-04
3228133786400	322813	3786400	4.44E-03	4.44E-03	1.18E-03	4.02E-03	1.63E-03	1.63E-03	9.34E-04	9.34E-04	1.14E-04	1.14E-04	6.88E-04
3228283786400	322828	3786400	4.33E-03	4.33E-03	1.16E-03	3.97E-03	1.59E-03	1.59E-03	9.09E-04	9.09E-04	1.11E-04	1.11E-04	6.74E-04
3228433786400	322843	3786400	4.20E-03	4.20E-03	1.14E-03	3.90E-03	1.54E-03	1.54E-03	8.79E-04	8.79E-04	1.08E-04	1.08E-04	6.58E-04
3228583786400	322858	3786400	4.06E-03	4.06E-03	1.12E-03	3.83E-03	1.48E-03	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	6.41E-04
3228733786400	322873	3786400	3.90E-03	3.90E-03	1.10E-03	3.73E-03	1.42E-03	1.42E-03	8.13E-04	8.13E-04	9.95E-05	9.95E-05	6.21E-04
3228883786400	322888	3786400	3.80E-03	3.80E-03	1.08E-03	3.68E-03	1.38E-03	1.38E-03	7.90E-04	7.90E-04	9.67E-05	9.67E-05	6.08E-04
3229033786400	322903	3786400	3.71E-03	3.71E-03	1.07E-03	3.63E-03	1.35E-03	1.35E-03	7.69E-04	7.69E-04	9.42E-05	9.42E-05	5.96E-04
3229183786400	322918	3786400	3.53E-03	3.53E-03	1.04E-03	3.51E-03	1.28E-03	1.28E-03	7.31E-04	7.31E-04	8.95E-05	8.95E-05	5.74E-04
3229333786400	322933	3786400	3.22E-03	3.22E-03	1.01E-03	3.29E-03	1.16E-03	1.16E-03	6.65E-04	6.65E-04	8.15E-05	8.15E-05	5.36E-04
3229483786400	322948	3786400	3.09E-03	3.09E-03	9.87E-04	3.19E-03	1.12E-03	1.12E-03	6.37E-04	6.37E-04	7.81E-05	7.81E-05	5.19E-04
3229633786400	322963	3786400	3.00E-03	3.00E-03	9.72E-04	3.13E-03	1.08E-03	1.08E-03	6.17E-04	6.17E-04	7.56E-05	7.56E-05	5.07E-04
3229783786400	322978	3786400	2.91E-03	2.91E-03	9.55E-04	3.07E-03	1.04E-03	1.04E-03	5.97E-04	5.97E-04	7.31E-05	7.31E-05	4.95E-04
3229933786400	322993	3786400	2.83E-03	2.83E-03	9.41E-04	3.01E-03	1.01E-03	1.01E-03	5.80E-04	5.80E-04	7.10E-05	7.10E-05	4.84E-04
3230083786400	323008	3786400	2.76E-03	2.76E-03	9.27E-04	2.96E-03	9.85E-04	9.85E-04	5.63E-04	5.63E-04	6.90E-05	6.90E-05	4.73E-04
3230233786400	323023	3786400	2.68E-03	2.68E-03	9.12E-04	2.90E-03	9.55E-04	9.55E-04	5.46E-04	5.46E-04	6.68E-05	6.68E-05	4.62E-04
3230383786400	323038	3786400	2.58E-03	2.58E-03	8.94E-04	2.83E-03	9.20E-04	9.20E-04	5.26E-04	5.26E-04	6.44E-05	6.44E-05	4.49E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3227683786370	322768	3786370	8.54E-04	4.88E-04	4.88E-04	5.98E-05	5.98E-05	3.14E-04	3.14E-04	1.79E-04	2.20E-05	3.18E-04	3.18E-04	1.82E-04	2.23E-05	1.02E-03	5.85E-04	7.17E-05	1.30E-03	1.30E-03	7.41E-04
3227833786370	322783	3786370	8.32E-04	4.75E-04	4.75E-04	5.82E-05	5.82E-05	3.09E-04	3.09E-04	1.76E-04	2.16E-05	3.13E-04	3.13E-04	1.79E-04	2.19E-05	1.01E-03	5.76E-04	7.06E-05	1.28E-03	1.28E-03	7.31E-04
3227983786370	322798	3786370	8.06E-04	4.61E-04	4.61E-04	5.64E-05	5.64E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	3.08E-04	3.08E-04	1.76E-04	2.15E-05	9.87E-04	5.64E-04	6.91E-05	1.25E-03	1.25E-03	7.16E-04
3228133786370	322813	3786370	7.84E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	2.98E-04	2.98E-04	1.70E-04	2.09E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	9.70E-04	5.54E-04	6.79E-05	1.23E-03	1.23E-03	7.03E-04
3228283786370	322828	3786370	7.71E-04	4.41E-04	4.41E-04	5.40E-05	5.40E-05	2.94E-04	2.94E-04	1.68E-04	2.06E-05	3.00E-04	3.00E-04	1.72E-04	2.10E-05	9.62E-04	5.49E-04	6.73E-05	1.22E-03	1.22E-03	6.99E-04
3228433786370	322843	3786370	7.48E-04	4.27E-04	4.27E-04	5.23E-05	5.23E-05	2.89E-04	2.89E-04	1.65E-04	2.02E-05	2.95E-04	2.95E-04	1.68E-04	2.06E-05	9.41E-04	5.38E-04	6.59E-05	1.20E-03	1.20E-03	6.84E-04
3228583786370	322858	3786370	7.16E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	2.82E-04	2.82E-04	1.61E-04	1.98E-05	2.86E-04	2.86E-04	1.64E-04	2.00E-05	9.09E-04	5.19E-04	6.36E-05	1.15E-03	1.15E-03	6.58E-04
3228733786370	322873	3786370	6.95E-04	3.97E-04	3.97E-04	4.86E-05	4.86E-05	2.77E-04	2.77E-04	1.59E-04	1.94E-05	2.81E-04	2.81E-04	1.61E-04	1.97E-05	8.89E-04	5.08E-04	6.22E-05	1.13E-03	1.13E-03	6.44E-04
3228883786370	322888	3786370	6.73E-04	3.84E-04	3.84E-04	4.71E-05	4.71E-05	2.72E-04	2.72E-04	1.56E-04	1.91E-05	2.75E-04	2.75E-04	1.57E-04	1.93E-05	8.67E-04	4.95E-04	6.07E-05	1.10E-03	1.10E-03	6.28E-04
3229033786370	322903	3786370	6.58E-04	3.76E-04	3.76E-04	4.61E-05	4.61E-05	2.69E-04	2.69E-04	1.53E-04	1.88E-05	2.72E-04	2.72E-04	1.55E-04	1.90E-05	8.56E-04	4.89E-04	5.99E-05	1.08E-03	1.08E-03	6.20E-04
3229183786370	322918	3786370	6.43E-04	3.67E-04	3.67E-04	4.50E-05	4.50E-05	2.64E-04	2.64E-04	1.51E-04	1.85E-05	2.68E-04	2.68E-04	1.53E-04	1.88E-05	8.41E-04	4.81E-04	5.89E-05	1.07E-03	1.07E-03	6.09E-04
3229333786370	322933	3786370	6.14E-04	3.51E-04	3.51E-04	4.30E-05	4.30E-05	2.58E-04	2.58E-04	1.48E-04	1.81E-05	2.60E-04	2.60E-04	1.48E-04	1.82E-05	8.04E-04	4.59E-04	5.63E-05	1.02E-03	1.02E-03	5.85E-04
3229483786370	322948	3786370	5.80E-04	3.31E-04	3.31E-04	4.06E-05	4.06E-05	2.51E-04	2.51E-04	1.43E-04	1.76E-05	2.48E-04	2.48E-04	1.42E-04	1.74E-05	7.36E-04	4.21E-04	5.15E-05	9.64E-04	9.64E-04	5.51E-04
3229633786370	322963	3786370	5.62E-04	3.21E-04	3.21E-04	3.94E-05	3.94E-05	2.46E-04	2.46E-04	1.41E-04	1.72E-05	2.43E-04	2.43E-04	1.39E-04	1.70E-05	7.10E-04	4.06E-04	4.97E-05	9.40E-04	9.40E-04	5.37E-04
3229783786370	322978	3786370	5.48E-04	3.13E-04	3.13E-04	3.84E-05	3.84E-05	2.42E-04	2.42E-04	1.38E-04	1.70E-05	2.39E-04	2.39E-04	1.36E-04	1.67E-05	6.93E-04	3.96E-04	4.85E-05	9.21E-04	9.21E-04	5.26E-04
3229933786370	322993	3786370	5.34E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	2.38E-04	2.38E-04	1.36E-04	1.67E-05	2.35E-04	2.35E-04	1.34E-04	1.64E-05	6.76E-04	3.86E-04	4.73E-05	9.03E-04	9.03E-04	5.16E-04
3230083786370	323008	3786370	5.21E-04	2.98E-04	2.98E-04	3.65E-05	3.65E-05	2.35E-04	2.35E-04	1.34E-04	1.64E-05	2.31E-04	2.31E-04	1.32E-04	1.62E-05	6.63E-04	3.79E-04	4.64E-05	8.87E-04	8.87E-04	5.07E-04
3230233786370	323023	3786370	5.10E-04	2.91E-04	2.91E-04	3.57E-05	3.57E-05	2.31E-04	2.31E-04	1.32E-04	1.62E-05	2.28E-04	2.28E-04	1.30E-04	1.60E-05	6.52E-04	3.73E-04	4.57E-05	8.72E-04	8.72E-04	4.98E-04
3230383786370	323038	3786370	4.98E-04	2.85E-04	2.85E-04	3.49E-05	3.49E-05	2.28E-04	2.28E-04	1.30E-04	1.59E-05	2.25E-04	2.25E-04	1.28E-04	1.57E-05	6.39E-04	3.65E-04	4.47E-05	8.56E-04	8.56E-04	4.89E-04
3230533786370	323053	3786370	4.86E-04	2.78E-04	2.78E-04	3.40E-05	3.40E-05	2.24E-04	2.24E-04	1.28E-04	1.57E-05	2.21E-04	2.21E-04	1.26E-04	1.55E-05	6.23E-04	3.56E-04	4.36E-05	8.39E-04	8.39E-04	4.80E-04
3230683786370	323068	3786370	4.75E-04	2.71E-04	2.71E-04	3.32E-05	3.32E-05	2.21E-04	2.21E-04	1.26E-04	1.55E-05	2.18E-04	2.18E-04	1.24E-04	1.52E-05	6.12E-04	3.50E-04	4.29E-05	8.25E-04	8.25E-04	4.71E-04
3230833786370	323083	3786370	4.64E-04	2.65E-04	2.65E-04	3.25E-05	3.25E-05	2.18E-04	2.18E-04	1.24E-04	1.52E-05	2.14E-04	2.14E-04	1.23E-04	1.50E-05	6.01E-04	3.43E-04	4.21E-05	8.10E-04	8.10E-04	4.63E-04
3226633786385	322663	3786385	9.64E-04	5.51E-04	5.51E-04	6.75E-05	6.75E-05	3.38E-04	3.38E-04	1.93E-04	2.36E-05	3.36E-04	3.36E-04	1.92E-04	2.35E-05	1.14E-03	6.52E-04	7.99E-05	1.45E-03	1.45E-03	8.29E-04
3226783786385	322678	3786385	9.46E-04	5.40E-04	5.40E-04	6.62E-05	6.62E-05	3.33E-04	3.33E-04	1.90E-04	2.33E-05	3.33E-04	3.33E-04	1.90E-04	2.33E-05	1.14E-03	6.50E-04	7.96E-05	1.45E-03	1.45E-03	8.27E-04
3226933786385	322693	3786385	9.25E-04	5.28E-04	5.28E-04	6.47E-05	6.47E-05	3.28E-04	3.28E-04	1.88E-04	2.30E-05	3.30E-04	3.30E-04	1.88E-04	2.31E-05	1.13E-03	6.43E-04	7.88E-05	1.44E-03	1.44E-03	8.21E-04
3227083786385	322708	3786385	8.99E-04	5.14E-04	5.14E-04	6.29E-05	6.29E-05	3.23E-04	3.23E-04	1.84E-04	2.26E-05	3.25E-04	3.25E-04	1.86E-04	2.27E-05	1.11E-03	6.32E-04	7.75E-05	1.41E-03	1.41E-03	8.08E-04
3227233786385	322723	3786385	8.72E-04	4.98E-04	4.98E-04	6.11E-05	6.11E-05	3.17E-04	3.17E-04	1.81E-04	2.22E-05	3.19E-04	3.19E-04	1.82E-04	2.23E-05	1.09E-03	6.21E-04	7.60E-05	1.39E-03	1.39E-03	7.94E-04
3227383786385	322738	3786385	8.48E-04	4.84E-04	4.84E-04	5.93E-05	5.93E-05	3.12E-04	3.12E-04	1.78E-04	2.18E-05	3.14E-04	3.14E-04	1.79E-04	2.20E-05	1.07E-03	6.10E-04	7.47E-05	1.37E-03	1.37E-03	7.80E-04
3227533786385	322753	3786385	8.21E-04	4.69E-04	4.69E-04	5.74E-05	5.74E-05	3.06E-04	3.06E-04	1.75E-04	2.14E-05	3.08E-04	3.08E-04	1.76E-04	2.16E-05	1.04E-03	5.96E-04	7.30E-05	1.33E-03	1.33E-03	7.63E-04
3227683786385	322768	3786385	7.99E-04	4.56E-04	4.56E-04	5.59E-05	5.59E-05	3.01E-04	3.01E-04	1.72E-04	2.11E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	1.03E-03	5.86E-04	7.18E-05	1.31E-03	1.31E-03	7.50E-04
3227833786385	322783	3786385	7.75E-04	4.43E-04	4.43E-04	5.42E-05	5.42E-05	2.95E-04	2.95E-04	1.69E-04	2.07E-05	2.98E-04	2.98E-04	1.70E-04	2.09E-05	1.00E-03	5.74E-04	7.03E-05	1.29E-03	1.29E-03	7.34E-04
3227983786385	322798	3786385	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	2.90E-04	2.90E-04	1.66E-04	2.03E-05	2.93E-04	2.93E-04	1.67E-04	2.05E-05	9.84E-04	5.63E-04	6.89E-05	1.26E-03	1.26E-03	7.20E-04
3228133786385	322813	3786385	7.35E-04	4.20E-04	4.20E-04	5.15E-05	5.15E-05	2.86E-04	2.86E-04	1.63E-04	2.00E-05	2.89E-04	2.89E-04	1.65E-04	2.02E-05	9.70E-04	5.54E-04	6.79E-05	1.24E-03	1.24E-03	7.10E-04
3228283786385	322828	3786385	7.17E-04	4.10E-04	4.10E-04	5.02E-05	5.02E-05	2.81E-04	2.81E-04	1.61E-04	1.97E-05	2.85E-04	2.85E-04	1.63E-04	1.99E-05	9.54E-04	5.45E-04	6.68E-05	1.22E-03	1.22E-03	6.99E-04
3228433786385	322843	3786385	6.98E-04	3.99E-04	3.99E-04	4.88E-05	4.88E-05	2.77E-04	2.77E-04	1.58E-04	1.94E-05	2.80E-04	2.80E-04	1.60E-04	1.96E-05	9.35E-04	5.34E-04	6.55E-05	1.20E-03	1.20E-03	6.85E-04
3228583786385	322858	3786385	6.78E-04	3.87E-04	3.87E-04	4.75E-05	4.75E-05	2.72E-04	2.72E-04	1.55E-04	1.90E-05	2.75E-04	2.75E-04	1.57E-04	1.93E-05	9.16E-04	5.23E-04	6.41E-05	1.17E-03	1.17E-03	6.70E-04
3228733786385	322873	3786385	6.57E-04	3.76E-04	3.76E-04	4.60E-05	4.60E-05	2.67E-04	2.67E-04	1.53E-04	1.87E-05	2.70E-04	2.70E-04	1.54E-04	1.89E-05	8.94E-04	5.11E-04	6.26E-05	1.14E-03	1.14E-03	6.54E-04
3228883786385	322888	3786385	6.40E-04	3.66E-04	3.66E-04	4.48E-05	4.48E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	2.65E-04	2.65E-04	1.52E-04	1.86E-05	8.76E-04	5.01E-04	6.13E-05	1.12E-03	1.12E-03	6.41E-04
3229033786385	322903	3786385	6.28E-04	3.59E-04	3.59E-04	4.39E-05	4.39E-05	2.59E-04	2.59E-04	1.48E-04	1.81E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	8.66E-04	4.95E-04	6.06E-05	1.11E-03	1.11E-03	6.33E-04
3229183786385	322918	3786385	6.12E-04	3.49E-04	3.49E-04	4.28E-05	4.28E-05	2.55E-04	2.55E-04	1.46E-04	1.79E-05	2.58E-04	2.58E-04	1.48E-04	1.81E-05	8.49E-04	4.85E-04	5.94E-05	1.09E-03	1.09E-03	6.21E-04
3229333786385	322933	3786385	5.73E-04	3.28E-04	3.28E-04	4.01E-05	4.01E-05	2.47E-04	2.47E-04	1.41E-04	1.73E-05	2.46E-04	2.46E-04	1.41E-04	1.72E-05	7.85E-04	4.48E-04	5.49E-05	1.02E-03	1.02E-03	5.81E-04
3229483786385	322948	3786385	5.48E-04	3.13E-04	3.13E-04	3.84E-05	3.84E-05	2.41E-04	2.41E-04	1.38E-04	1.69E-05	2.38E-04	2.38E-04	1.36E-04	1.66E-05	7.32E-04	4.18E-04	5.12E-05	9.71E-04	9.71E-04	5.55E-04
3229633786385	322963	3786385	5.35E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	2.37E-04	2.37E-04	1.36E-04	1.66E-05	2.34E-04	2.34E-04	1.34E-04	1.64E-05	7.16E-04	4.09E-04	5.01E-05	9.53E-04	9.53E-04	5.44E-04
3229783786385	322978	3786385	5.21E-04	2.98E-04	2.98E-04	3.64E-05	3.64E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	6.97E-04	3.98E-04	4.88E-05	9.32E-04	9.32E-04	5.33E-04
3229933786385	322993	3786385	5.08E-04	2.90E-04	2.90E-04	3.56E-05	3.56E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	6.81E-04	3.89E-04	4.77E-05	9.14E-04	9.14E-04	5.22E-04
3230083786385	323008	3786385	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	2.23E-04	2.23E-04	1.27E-04	1.56E-05	6.70E-04	3.83E-04	4.69E-05	8.98E-04	8.98E-04	5.13E-04
3230233786385	323023	3786385	4.86E-04	2.78E-04	2.78E-04	3.40E-05	3.40E-05	2.23E-04	2.23E-04	1.27E-04	1.56E-05	2.20E-04	2.20E-04	1.26E-04	1.54E-05	6.57E-04	3.75E-04	4.60E-05	8.82E-04	8.82E-04	5.04E-04
3230383786385	323038	3786385	4.74E-04	2.71E-04	2.71E-04	3.32E-05	3.32E-05	2.19E-04	2.19E-04	1.25E-04	1.54E-05	2.16E-04	2.16E-04	1.23E-04	1.51E-05	6.41E-04	3.66E-04	4.48E-05	8.64E-04	8.64E-04	4.94E-04
3230533786385	323053	3786385	4.62E-04	2.64E-04	2.64E-04	3.23E-05	3.23E-05	2.16E-04	2.16E-04	1.23E-04	1.51E-05	2.12E-04	2.12E-04	1.21E-04	1.48E-05	6.22E-04	3.55E-04	4.35E-05	8.45E-04	8.45E-04	4.83E-04
3230683786385	323068	3786385	4.52E-04	2.58E-04	2.58E-04	3.16E-05	3.16E-05	2.12E-04	2.12E-04	1.21E-04	1.49E-05	2.09E-04	2.09E-04	1.19E-04	1.46E-05	6.10E-04	3.49E-04	4.27E-05	8.30E-04	8.30E-04	4.74E-04
3230833786385	323083	3786385	4.42E-04	2.53E-04	2.53E-04	3.09E-05	3.09E-05	2.09E-04	2.09E-04	1.20E-04	1.47E-05	2.06E-04	2.06E-04	1.18E-04	1.44E-05	6.00E-04	3.43E-04	4.20E-05	8.16E-04	8.16E-04	4.66E-04
3226633786400	322663	3786400	9.02E-04	5.15E-04	5.15E-04	6.31E-05	6.31E-05	3.25E-04	3.25E-04	1.86E-04	2.27E-05	3.22E-04	3.22E-04	1.84E-04	2.25E-05	1.15E-03	6.60E-04	8.08E-05	1.49E-03	1.49E-03	8.49E-04
3226783786400	322678	3786400	8.81E-04	5.03E-04	5.03E-04	6.17E-05	6.17E-05	3.20E-04	3.20E-04	1.83E-04	2.24E-05	3.18E-04	3.18E-04	1.82E-04	2.23E-05	1.14E-03	6.53E-04	8.00E-05	1.47E-03	1.47E-03	8.41E-04
3226933786400	322693	3786400	8.63E-04	4.93E-04	4.93E-04	6.04E-05	6.04E-05	3.15E-04	3.15E-04	1.80E-04	2.21E-05	3.16E-04	3.16E-04	1.80E-04	2.21E-05	1.13E-03	6.47E-04	7.93E-05	1.46E-03	1.46E-03	8.36E-04
3227083786400	322708	3786400	8.39E-04	4.79E-04	4.79E-04	5.87E-05	5.87E-05	3.10E-04	3.10E-04	1.77E-04	2.17E-05	3.10E-04	3.10E-04	1.77E-04	2.17E-05	1.11E-03	6.35E-04	7.78E-05	1.44E-03	1.44E-03	8.21E-04
3227233786400	322723	3786400	8.09E-04	4.62E-04	4.62E-04	5.66E-05	5.66E-05	3.04E-04	3.04E-04	1.74E-04	2.13E-05	3.04E-04	3.04E-04	1.74E-04	2.13E-05	1.08E-03	6.18E-04	7.58E-05	1.40E-03	1.40E-03	7.99E-04
3227383786400	322738	3786400	7.86E-04	4.49E-04	4.49E-04	5.51E-05	5.51E-05	2.99E-04	2.99E-04	1.71E-04	2.09E-05	2.99E-04	2.99E-04	1.71E-04	2.09E-05	1.06E-03	6.07E-04	7.43E-05	1.37E-03	1.37E-03	7.84E-04
3227533786400	322753	3786400	7.65E-04	4.37E-04	4.37E-04	5.36E-05	5.36E-05	2.94E-04	2.94E-04	1.68E-04	2.05E-05	2.94E-04	2.94E-04	1.68E-04	2.06E-05	1.04E-03	5.96E-04	7.30E-05	1.35E-03	1.35E-03	7.70E-04
3227683786400	322768	3786400	7.48E-04	4.27E-04	4.27E-04	5.23E-05	5.23E-05	2.89E-04	2.89E-04	1.65E-04	2.02E-05	2.90E-04	2.90E-04	1.66E-04	2.03E-05	1.03E-03	5.87E-04	7.19E-05	1.33E-03	1.33E-03	7.60E-04
3227833786400	322783	3786400	7.22E-04	4.13E-04	4.13E-04	5.06E-05	5.06E-05	2.84E-04	2.84E-04	1.62E-04	1.98E-05	2.84E-04	2.84E-04	1.62E-04	1.99E-05	1.00E-03	5.72E-04	7.00E-05	1.29E-03	1.29E-03	7.39E-04
3227983786400	322798	3786400	7.03E-04	4.02E-04	4.02E-04	4.92E-05	4.92E-05	2.79E-04	2.79E-04	1.59E-04	1.95E-05	2.80E-04	2.80E-04	1.60E-04	1.96E-05	9.81E-04	5.61E-04	6.87E-05	1.27E-03	1.27E-03	7.25E-04
3228133786400	322813	3786400	6.88E-04	3.93E-04	3.93E-04	4.81E-05	4.81E-05	2.75E-04	2.75E-04	1.57E-04	1.92E-05	2.76E-04	2.76E-04	1.58E-04	1.93E-05	9.67E-04	5.53E-04	6.77E-05	1.25E-03	1.25E-03	7.15E-04
3228283786400	322828	3786400	6.74E-04	3.85E-04	3.85E-04	4.72E-05	4.72E-05	2.71E-04	2.71E-04	1.55E-04	1.90E-05	2.73E-04	2.73E-04	1.56E-04	1.91E-05	9.56E-04	5.46E-04	6.69E-05	1.24E-03	1.24E-03	7.07E-04
3228433786400	322843	3786400	6.58E-04	3.76E-04	3.76E-04	4.60E-05	4.60E-05	2.67E-04	2.67E-04	1.52E-04	1.87E-05	2.69E-04	2.69E-04	1.54E-04	1.88E-05	9.39E-04	5.36E-04	6.57E-05	1.22E-03	1.22E-03	6.94E-04
3228583786400	322858	3786400	6.41E-04	3.66E-04	3.66E-04	4.49E-05	4.49E-05	2.62E-04	2.62E-04	1.50E-04	1.84E-05	2.65E-04	2.65E-04	1.51E-04	1.85E-05	9.20E-04	5.26E-04	6.44E-05	1.19E-03	1.19E-03	6.81E-04
3228733786400	322873	3786400	6.21E-04	3.55E-04	3.55E-04	4.35E-05	4.35E-05	2.57E-04	2.57E-04	1.47E-04	1.80E-05	2.59E-04	2.59E-04	1.48E-04	1.82E-05	8.97E-04	5.12E-04	6.28E-05	1.16E-03	1.16E-03	6.63E-04
3228883786400	322888	3786400	6.08E-04	3.47E-04	3.47E-04	4.25E-05	4.25E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	2.56E-04	2.56E-04	1.46E-04	1.79E-05	8.83E-04	5.05E-04	6.18E-05	1.14E-03	1.14E-03	6.53E-04
3229033786400	322903	3786400	5.96E-04	3.40E-04	3.40E-04	4.17E-05	4.17E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	2.53E-04	2.53E-04	1.45E-04	1.77E-05	8.71E-04	4.98E-04	6.10E-05	1.13E-03	1.13E-03	6.44E-04
3229183786400	322918	3786400	5.74E-04	3.28E-04	3.28E-04	4.02E-05	4.02E-05	2.45E-04	2.45E-04	1.40E-04	1.72E-05	2.47E-04	2.47E-04	1.41E-04	1.73E-05	8.42E-04	4.81E-04	5.89E-05	1.09E-03	1.09E-03	6.22E-04
3229333786400	322933	3786400	5.36E-04	3.06E-04	3.06E-04	3.75E-05	3.75E-05	2.37E-04	2.37E-04	1.35E-04	1.66E-05	2.34E-04	2.34E-04	1.34E-04	1.64E-05	7.65E-04	4.37E-04	5.36E-05	1.01E-03	1.01E-03	5.78E-04
3229483786400	322948	3786400	5.19E-04	2.97E-04	2.97E-04	3.64E-05	3.64E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	2.29E-04	2.29E-04	1.31E-04	1.60E-05	7.34E-04	4.20E-04	5.14E-05	9.83E-04	9.83E-04	5.62E-04
3229633786400	322963	3786400	5.07E-04	2.90E-04	2.90E-04	3.55E-05	3.55E-05	2.29E-04	2.29E-04	1.31E-04	1.60E-05	2.25E-04	2.25E-04	1.29E-04	1.58E-05	7.19E-04	4.11E-04	5.03E-05	9.64E-04	9.64E-04	5.51E-04
3229783786400	322978	3786400	4.95E-04	2.83E-04	2.83E-04	3.46E-05	3.46E-05	2.25E-04	2.25E-04	1.29E-04	1.58E-05	2.21E-04	2.21E-04	1.27E-04	1.55E-05	7.01E-04	4.00E-04	4.91E-05	9.43E-04	9.43E-04	5.39E-04
3229933786400	322993	3786400	4.84E-04	2.76E-04	2.76E-04	3.39E-05	3.39E-05	2.22E-04	2.22E-04	1.27E-04	1.55E-05	2.18E-04	2.18E-04	1.25E-04	1.53E-05	6.88E-04	3.93E-04	4.82E-05	9.26E-04	9.26E-04	5.29E-04
3230083786400	323008	3786400	4.73E-04	2.70E-04	2.70E-04	3.31E-05	3.31E-05	2.19E-04	2.19E-04	1.25E-04	1.53E-05	2.15E-04	2.15E-04	1.23E-04	1.51E-05	6.76E-04	3.86E-04	4.73E-05	9.10E-04	9.10E-04	5.20E-04
3230233786400	323023	3786400	4.62E-04	2.64E-04	2.64E-04	3.24E-05	3.24E-05	2.15E-04	2.15E-04	1.23E-04	1.51E-05	2.12E-04	2.12E-04	1.21E-04	1.48E-05	6.60E-04	3.77E-04	4.62E-05	8.91E-04	8.91E-04	5.09E-04
3230383786400	323038	3786400	4.49E-04	2.57E-04	2.57E-04	3.14E-05	3.14E-05	2.11E-04	2.11E-04	1.21E-04	1.48E-05	2.07E-04	2.07E-04	1.18E-04	1.45E-05	6.34E-04	3.62E-04	4.44E-05	8.68E-04	8.68E-04	4.96E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3227683786370	322768	3786370	7.41E-04	9.08E-05	9.08E-05	5.63E-04	5.63E-04	3.22E-04	3.22E-04	3.94E-05	3.94E-05	1.17E-07	6.00E-07	1.21E-07	8.37E-07	0.84
3227833786370	322783	3786370	7.31E-04	8.95E-05	8.95E-05	5.52E-04	5.52E-04	3.15E-04	3.15E-04	3.86E-05	3.86E-05	1.13E-07	5.83E-07	1.19E-07	8.15E-07	0.82
3227983786370	322798	3786370	7.16E-04	8.77E-05	8.77E-05	5.41E-04	5.41E-04	3.09E-04	3.09E-04	3.79E-05	3.79E-05	1.09E-07	5.63E-07	1.17E-07	7.89E-07	0.79
3228133786370	322813	3786370	7.03E-04	8.61E-05	8.61E-05	5.31E-04	5.31E-04	3.03E-04	3.03E-04	3.72E-05	3.72E-05	1.05E-07	5.47E-07	1.14E-07	7.66E-07	0.77
3228283786370	322828	3786370	6.99E-04	8.56E-05	8.56E-05	5.20E-04	5.20E-04	2.97E-04	2.97E-04	3.64E-05	3.64E-05	1.03E-07	5.37E-07	1.14E-07	7.53E-07	0.75
3228433786370	322843	3786370	6.84E-04	8.37E-05	8.37E-05	5.10E-04	5.10E-04	2.92E-04	2.92E-04	3.57E-05	3.57E-05	9.94E-08	5.19E-07	1.11E-07	7.29E-07	0.73
3228583786370	322858	3786370	6.58E-04	8.06E-05	8.06E-05	5.00E-04	5.00E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	9.41E-08	4.95E-07	1.07E-07	6.96E-07	0.70
3228733786370	322873	3786370	6.44E-04	7.88E-05	7.88E-05	4.88E-04	4.88E-04	2.79E-04	2.79E-04	3.42E-05	3.42E-05	9.07E-08	4.79E-07	1.05E-07	6.75E-07	0.67
3228883786370	322888	3786370	6.28E-04	7.69E-05	7.69E-05	4.75E-04	4.75E-04	2.72E-04	2.72E-04	3.33E-05	3.33E-05	8.72E-08	4.63E-07	1.03E-07	6.52E-07	0.65
3229033786370	322903	3786370	6.20E-04	7.59E-05	7.59E-05	4.68E-04	4.68E-04	2.67E-04	2.67E-04	3.28E-05	3.28E-05	8.49E-08	4.52E-07	1.01E-07	6.38E-07	0.64
3229183786370	322918	3786370	6.09E-04	7.46E-05	7.46E-05	4.59E-04	4.59E-04	2.62E-04	2.62E-04	3.21E-05	3.21E-05	8.24E-08	4.40E-07	9.95E-08	6.22E-07	0.62
3229333786370	322933	3786370	5.85E-04	7.16E-05	7.16E-05	4.39E-04	4.39E-04	2.51E-04	2.51E-04	3.07E-05	3.07E-05	7.78E-08	4.19E-07	9.56E-08	5.93E-07	0.59
3229483786370	322948	3786370	5.51E-04	6.75E-05	6.75E-05	3.99E-04	3.99E-04	2.28E-04	2.28E-04	2.79E-05	2.79E-05	7.20E-08	3.93E-07	8.93E-08	5.54E-07	0.55
3229633786370	322963	3786370	5.37E-04	6.58E-05	6.58E-05	3.82E-04	3.82E-04	2.18E-04	2.18E-04	2.67E-05	2.67E-05	6.93E-08	3.80E-07	8.68E-08	5.36E-07	0.54
3229783786370	322978	3786370	5.26E-04	6.45E-05	6.45E-05	3.71E-04	3.71E-04	2.12E-04	2.12E-04	2.60E-05	2.60E-05	6.71E-08	3.70E-07	8.50E-08	5.22E-07	0.52
3229933786370	322993	3786370	5.16E-04	6.32E-05	6.32E-05	3.60E-04	3.60E-04	2.06E-04	2.06E-04	2.52E-05	2.52E-05	6.50E-08	3.60E-07	8.31E-08	5.08E-07	0.51
3230083786370	323008	3786370	5.07E-04	6.21E-05	6.21E-05	3.53E-04	3.53E-04	2.01E-04	2.01E-04	2.47E-05	2.47E-05	6.32E-08	3.51E-07	8.16E-08	4.95E-07	0.50
3230233786370	323023	3786370	4.98E-04	6.10E-05	6.10E-05	3.46E-04	3.46E-04	1.98E-04	1.98E-04	2.42E-05	2.42E-05	6.15E-08	3.42E-07	8.03E-08	4.84E-07	0.48
3230383786370	323038	3786370	4.89E-04	5.99E-05	5.99E-05	3.38E-04	3.38E-04	1.93E-04	1.93E-04	2.37E-05	2.37E-05	5.98E-08	3.34E-07	7.88E-08	4.72E-07	0.47
3230533786370	323053	3786370	4.80E-04	5.87E-05	5.87E-05	3.29E-04	3.29E-04	1.88E-04	1.88E-04	2.30E-05	2.30E-05	5.80E-08	3.25E-07	7.71E-08	4.60E-07	0.46
3230683786370	323068	3786370	4.71E-04	5.77E-05	5.77E-05	3.22E-04	3.22E-04	1.84E-04	1.84E-04	2.26E-05	2.26E-05	5.65E-08	3.17E-07	7.57E-08	4.50E-07	0.45
3230833786370	323083	3786370	4.63E-04	5.67E-05	5.67E-05	3.16E-04	3.16E-04	1.80E-04	1.80E-04	2.21E-05	2.21E-05	5.50E-08	3.10E-07	7.44E-08	4.39E-07	0.44
3226633786385	322663	3786385	8.29E-04	1.02E-04	1.02E-04	6.17E-04	6.17E-04	3.53E-04	3.53E-04	4.32E-05	4.32E-05	1.42E-07	7.07E-07	1.34E-07	9.83E-07	0.98
3226783786385	322678	3786385	8.27E-04	1.01E-04	1.01E-04	6.04E-04	6.04E-04	3.45E-04	3.45E-04	4.23E-05	4.23E-05	1.39E-07	6.92E-07	1.33E-07	9.64E-07	0.96
3226933786385	322693	3786385	8.21E-04	1.01E-04	1.01E-04	5.91E-04	5.91E-04	3.38E-04	3.38E-04	4.13E-05	4.13E-05	1.35E-07	6.75E-07	1.32E-07	9.42E-07	0.94
3227083786385	322708	3786385	8.08E-04	9.90E-05	9.90E-05	5.78E-04	5.78E-04	3.31E-04	3.31E-04	4.05E-05	4.05E-05	1.30E-07	6.54E-07	1.30E-07	9.14E-07	0.91
3227233786385	322723	3786385	7.94E-04	9.72E-05	9.72E-05	5.67E-04	5.67E-04	3.24E-04	3.24E-04	3.97E-05	3.97E-05	1.26E-07	6.32E-07	1.27E-07	8.85E-07	0.88
3227383786385	322738	3786385	7.80E-04	9.56E-05	9.56E-05	5.56E-04	5.56E-04	3.17E-04	3.17E-04	3.89E-05	3.89E-05	1.21E-07	6.12E-07	1.25E-07	8.58E-07	0.86
3227533786385	322753	3786385	7.63E-04	9.34E-05	9.34E-05	5.45E-04	5.45E-04	3.11E-04	3.11E-04	3.81E-05	3.81E-05	1.16E-07	5.90E-07	1.22E-07	8.29E-07	0.83
3227683786385	322768	3786385	7.50E-04	9.19E-05	9.19E-05	5.34E-04	5.34E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	1.12E-07	5.72E-07	1.20E-07	8.05E-07	0.80
3227833786385	322783	3786385	7.34E-04	9.00E-05	9.00E-05	5.24E-04	5.24E-04	3.00E-04	3.00E-04	3.67E-05	3.67E-05	1.08E-07	5.53E-07	1.18E-07	7.79E-07	0.78
3227983786385	322798	3786385	7.20E-04	8.82E-05	8.82E-05	5.14E-04	5.14E-04	2.94E-04	2.94E-04	3.60E-05	3.60E-05	1.04E-07	5.36E-07	1.16E-07	7.56E-07	0.76
3228133786385	322813	3786385	7.10E-04	8.69E-05	8.69E-05	5.05E-04	5.05E-04	2.88E-04	2.88E-04	3.53E-05	3.53E-05	1.01E-07	5.22E-07	1.14E-07	7.37E-07	0.74
3228283786385	322828	3786385	6.99E-04	8.56E-05	8.56E-05	4.95E-04	4.95E-04	2.83E-04	2.83E-04	3.47E-05	3.47E-05	9.80E-08	5.08E-07	1.12E-07	7.18E-07	0.72
3228433786385	322843	3786385	6.85E-04	8.39E-05	8.39E-05	4.86E-04	4.86E-04	2.78E-04	2.78E-04	3.40E-05	3.40E-05	9.46E-08	4.92E-07	1.10E-07	6.97E-07	0.70
3228583786385	322858	3786385	6.70E-04	8.21E-05	8.21E-05	4.77E-04	4.77E-04	2.73E-04	2.73E-04	3.34E-05	3.34E-05	9.13E-08	4.77E-07	1.08E-07	6.76E-07	0.68
3228733786385	322873	3786385	6.54E-04	8.01E-05	8.01E-05	4.65E-04	4.65E-04	2.66E-04	2.66E-04	3.26E-05	3.26E-05	8.78E-08	4.61E-07	1.05E-07	6.54E-07	0.65
3228883786385	322888	3786385	6.41E-04	7.85E-05	7.85E-05	4.56E-04	4.56E-04	2.60E-04	2.60E-04	3.19E-05	3.19E-05	8.48E-08	4.47E-07	1.03E-07	6.35E-07	0.64
3229033786385	322903	3786385	6.33E-04	7.76E-05	7.76E-05	4.50E-04	4.50E-04	2.57E-04	2.57E-04	3.15E-05	3.15E-05	8.29E-08	4.38E-07	1.02E-07	6.23E-07	0.62
3229183786385	322918	3786385	6.21E-04	7.60E-05	7.60E-05	4.40E-04	4.40E-04	2.52E-04	2.52E-04	3.08E-05	3.08E-05	8.02E-08	4.26E-07	9.99E-08	6.06E-07	0.61
3229333786385	322933	3786385	5.81E-04	7.11E-05	7.11E-05	4.08E-04	4.08E-04	2.33E-04	2.33E-04	2.85E-05	2.85E-05	7.36E-08	3.96E-07	9.35E-08	5.63E-07	0.56
3229483786385	322948	3786385	5.55E-04	6.80E-05	6.80E-05	3.77E-04	3.77E-04	2.15E-04	2.15E-04	2.64E-05	2.64E-05	6.93E-08	3.76E-07	8.87E-08	5.34E-07	0.53
3229633786385	322963	3786385	5.44E-04	6.67E-05	6.67E-05	3.68E-04	3.68E-04	2.10E-04	2.10E-04	2.58E-05	2.58E-05	6.71E-08	3.66E-07	8.70E-08	5.20E-07	0.52
3229783786385	322978	3786385	5.33E-04	6.53E-05	6.53E-05	3.56E-04	3.56E-04	2.04E-04	2.04E-04	2.50E-05	2.50E-05	6.50E-08	3.56E-07	8.49E-08	5.06E-07	0.51
3229933786385	322993	3786385	5.22E-04	6.40E-05	6.40E-05	3.48E-04	3.48E-04	1.99E-04	1.99E-04	2.43E-05	2.43E-05	6.30E-08	3.47E-07	8.32E-08	4.93E-07	0.49
3230083786385	323008	3786385	5.13E-04	6.29E-05	6.29E-05	3.41E-04	3.41E-04	1.95E-04	1.95E-04	2.39E-05	2.39E-05	6.13E-08	3.38E-07	8.18E-08	4.81E-07	0.48
3230233786385	323023	3786385	5.04E-04	6.17E-05	6.17E-05	3.34E-04	3.34E-04	1.91E-04	1.91E-04	2.34E-05	2.34E-05	5.96E-08	3.30E-07	8.03E-08	4.70E-07	0.47
3230383786385	323038	3786385	4.94E-04	6.05E-05	6.05E-05	3.25E-04	3.25E-04	1.86E-04	1.86E-04	2.27E-05	2.27E-05	5.78E-08	3.21E-07	7.86E-08	4.58E-07	0.46
3230533786385	323053	3786385	4.83E-04	5.92E-05	5.92E-05	3.14E-04	3.14E-04	1.79E-04	1.79E-04	2.20E-05	2.20E-05	5.60E-08	3.12E-07	7.66E-08	4.45E-07	0.45
3230683786385	323068	3786385	4.74E-04	5.81E-05	5.81E-05	3.07E-04	3.07E-04	1.76E-04	1.76E-04	2.15E-05	2.15E-05	5.45E-08	3.05E-07	7.53E-08	4.35E-07	0.43
3230833786385	323083	3786385	4.66E-04	5.71E-05	5.71E-05	3.02E-04	3.02E-04	1.73E-04	1.73E-04	2.12E-05	2.12E-05	5.31E-08	2.98E-07	7.40E-08	4.25E-07	0.43
3226633786400	322663	3786400	8.49E-04	1.04E-04	1.04E-04	5.82E-04	5.82E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	1.37E-07	6.78E-07	1.35E-07	9.50E-07	0.95
3226783786400	322678	3786400	8.41E-04	1.03E-04	1.03E-04	5.70E-04	5.70E-04	3.26E-04	3.26E-04	3.99E-05	3.99E-05	1.33E-07	6.60E-07	1.33E-07	9.27E-07	0.93
3226933786400	322693	3786400	8.36E-04	1.02E-04	1.02E-04	5.58E-04	5.58E-04	3.19E-04	3.19E-04	3.91E-05	3.91E-05	1.30E-07	6.45E-07	1.32E-07	9.07E-07	0.91
3227083786400	322708	3786400	8.21E-04	1.01E-04	1.01E-04	5.47E-04	5.47E-04	3.13E-04	3.13E-04	3.83E-05	3.83E-05	1.25E-07	6.24E-07	1.30E-07	8.78E-07	0.88
3227233786400	322723	3786400	7.99E-04	9.79E-05	9.79E-05	5.37E-04	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	1.19E-07	5.98E-07	1.26E-07	8.44E-07	0.84
3227383786400	322738	3786400	7.84E-04	9.61E-05	9.61E-05	5.27E-04	5.27E-04	3.01E-04	3.01E-04	3.69E-05	3.69E-05	1.15E-07	5.79E-07	1.24E-07	8.18E-07	0.82
3227533786400	322753	3786400	7.70E-04	9.43E-05	9.43E-05	5.17E-04	5.17E-04	2.95E-04	2.95E-04	3.62E-05	3.62E-05	1.11E-07	5.61E-07	1.22E-07	7.94E-07	0.79
3227683786400	322768	3786400	7.60E-04	9.31E-05	9.31E-05	5.07E-04	5.07E-04	2.90E-04	2.90E-04	3.55E-05	3.55E-05	1.08E-07	5.46E-07	1.20E-07	7.74E-07	0.77
3227833786400	322783	3786400	7.39E-04	9.06E-05	9.06E-05	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	1.03E-07	5.25E-07	1.17E-07	7.45E-07	0.75
3227983786400	322798	3786400	7.25E-04	8.88E-05	8.88E-05	4.87E-04	4.87E-04	2.78E-04	2.78E-04	3.41E-05	3.41E-05	9.94E-08	5.09E-07	1.15E-07	7.24E-07	0.72
3228133786400	322813	3786400	7.15E-04	8.76E-05	8.76E-05	4.79E-04	4.79E-04	2.74E-04	2.74E-04	3.35E-05	3.35E-05	9.66E-08	4.96E-07	1.13E-07	7.06E-07	0.71
3228283786400	322828	3786400	7.07E-04	8.66E-05	8.66E-05	4.70E-04	4.70E-04	2.69E-04	2.69E-04	3.29E-05	3.29E-05	9.42E-08	4.85E-07	1.12E-07	6.92E-07	0.69
3228433786400	322843	3786400	6.94E-04	8.51E-05	8.51E-05	4.62E-04	4.62E-04	2.64E-04	2.64E-04	3.23E-05	3.23E-05	9.12E-08	4.72E-07	1.10E-07	6.73E-07	0.67
3228583786400	322858	3786400	6.81E-04	8.34E-05	8.34E-05	4.54E-04	4.54E-04	2.59E-04	2.59E-04	3.18E-05	3.18E-05	8.81E-08	4.58E-07	1.08E-07	6.54E-07	0.65
3228733786400	322873	3786400	6.63E-04	8.12E-05	8.12E-05	4.43E-04	4.43E-04	2.53E-04	2.53E-04	3.10E-05	3.10E-05	8.46E-08	4.42E-07	1.05E-07	6.32E-07	0.63
3228883786400	322888	3786400	6.53E-04	8.00E-05	8.00E-05	4.36E-04	4.36E-04	2.49E-04	2.49E-04	3.05E-05	3.05E-05	8.23E-08	4.31E-07	1.04E-07	6.17E-07	0.62
3229033786400	322903	3786400	6.44E-04	7.89E-05	7.89E-05	4.30E-04	4.30E-04	2.46E-04	2.46E-04	3.01E-05	3.01E-05	8.02E-08	4.22E-07	1.02E-07	6.04E-07	0.60
3229183786400	322918	3786400	6.22E-04	7.62E-05	7.62E-05	4.16E-04	4.16E-04	2.38E-04	2.38E-04	2.91E-05	2.91E-05	7.64E-08	4.04E-07	9.88E-08	5.80E-07	0.58
3229333786400	322933	3786400	5.78E-04	7.08E-05	7.08E-05	3.78E-04	3.78E-04	2.16E-04	2.16E-04	2.64E-05	2.64E-05	6.96E-08	3.75E-07	9.15E-08	5.36E-07	0.54
3229483786400	322948	3786400	5.62E-04	6.88E-05	6.88E-05	3.61E-04	3.61E-04	2.06E-04	2.06E-04	2.52E-05	2.52E-05	6.68E-08	3.61E-07	8.86E-08	5.17E-07	0.52
3229633786400	322963	3786400	5.51E-04	6.74E-05	6.74E-05	3.53E-04	3.53E-04	2.01E-04	2.01E-04	2.47E-05	2.47E-05	6.48E-08	3.52E-07	8.68E-08	5.03E-07	0.50
3229783786400	322978	3786400	5.39E-04	6.60E-05	6.60E-05	3.43E-04	3.43E-04	1.96E-04	1.96E-04	2.40E-05	2.40E-05	6.27E-08	3.42E-07	8.49E-08	4.90E-07	0.49
3229933786400	322993	3786400	5.29E-04	6.48E-05	6.48E-05	3.37E-04	3.37E-04	1.92E-04	1.92E-04	2.36E-05	2.36E-05	6.10E-08	3.34E-07	8.34E-08	4.78E-07	0.48
3230083786400	323008	3786400	5.20E-04	6.37E-05	6.37E-05	3.31E-04	3.31E-04	1.89E-04	1.89E-04	2.31E-05	2.31E-05	5.93E-08	3.26E-07	8.20E-08	4.67E-07	0.47
3230233786400	323023	3786400	5.09E-04	6.24E-05	6.24E-05	3.22E-04	3.22E-04	1.84E-04	1.84E-04	2.25E-05	2.25E-05	5.76E-08	3.18E-07	8.02E-08	4.55E-07	0.46
3230383786400	323038	3786400	4.96E-04	6.08E-05	6.08E-05	3.07E-04	3.07E-04	1.76E-04	1.76E-04	2.15E-05	2.15E-05	5.55E-08	3.08E-07	7.78E-08	4.41E-07	0.44

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533786400	323053	3786400	2.51E-03	2.51E-03	8.79E-04	2.77E-03	8.92E-04	8.92E-04	5.10E-04	5.10E-04	6.24E-05	6.24E-05	4.39E-04
3230683786400	323068	3786400	2.45E-03	2.45E-03	8.66E-04	2.72E-03	8.68E-04	8.68E-04	4.96E-04	4.96E-04	6.07E-05	6.07E-05	4.30E-04
3230833786400	323083	3786400	2.39E-03	2.39E-03	8.54E-04	2.68E-03	8.44E-04	8.44E-04	4.83E-04	4.83E-04	5.91E-05	5.91E-05	4.21E-04
3226483786415	322648	3786415	6.15E-03	6.15E-03	1.35E-03	4.90E-03	2.36E-03	2.36E-03	1.35E-03	1.35E-03	1.65E-04	1.65E-04	8.60E-04
3226633786415	322663	3786415	5.97E-03	5.97E-03	1.33E-03	4.84E-03	2.28E-03	2.28E-03	1.30E-03	1.30E-03	1.60E-04	1.60E-04	8.39E-04
3226783786415	322678	3786415	5.77E-03	5.77E-03	1.31E-03	4.77E-03	2.20E-03	2.20E-03	1.26E-03	1.26E-03	1.54E-04	1.54E-04	8.18E-04
3226933786415	322693	3786415	5.61E-03	5.61E-03	1.29E-03	4.71E-03	2.13E-03	2.13E-03	1.22E-03	1.22E-03	1.49E-04	1.49E-04	8.00E-04
3227083786415	322708	3786415	5.41E-03	5.41E-03	1.27E-03	4.63E-03	2.05E-03	2.05E-03	1.17E-03	1.17E-03	1.43E-04	1.43E-04	7.78E-04
3227233786415	322723	3786415	5.17E-03	5.17E-03	1.24E-03	4.51E-03	1.95E-03	1.95E-03	1.11E-03	1.11E-03	1.36E-04	1.36E-04	7.52E-04
3227383786415	322738	3786415	4.99E-03	4.99E-03	1.22E-03	4.43E-03	1.88E-03	1.88E-03	1.07E-03	1.07E-03	1.31E-04	1.31E-04	7.33E-04
3227533786415	322753	3786415	4.84E-03	4.84E-03	1.20E-03	4.36E-03	1.81E-03	1.81E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	7.15E-04
3227683786415	322768	3786415	4.72E-03	4.72E-03	1.18E-03	4.32E-03	1.77E-03	1.77E-03	1.01E-03	1.01E-03	1.24E-04	1.24E-04	7.02E-04
3227833786415	322783	3786415	4.55E-03	4.55E-03	1.16E-03	4.22E-03	1.69E-03	1.69E-03	9.68E-04	9.68E-04	1.19E-04	1.19E-04	6.82E-04
3227983786415	322798	3786415	4.38E-03	4.38E-03	1.14E-03	4.13E-03	1.63E-03	1.63E-03	9.29E-04	9.29E-04	1.14E-04	1.14E-04	6.62E-04
3228133786415	322813	3786415	4.23E-03	4.23E-03	1.12E-03	4.05E-03	1.57E-03	1.57E-03	8.95E-04	8.95E-04	1.10E-04	1.10E-04	6.45E-04
3228283786415	322828	3786415	4.12E-03	4.12E-03	1.11E-03	3.99E-03	1.52E-03	1.52E-03	8.71E-04	8.71E-04	1.07E-04	1.07E-04	6.32E-04
3228433786415	322843	3786415	4.01E-03	4.01E-03	1.09E-03	3.94E-03	1.48E-03	1.48E-03	8.46E-04	8.46E-04	1.04E-04	1.04E-04	6.19E-04
3228583786415	322858	3786415	3.88E-03	3.88E-03	1.07E-03	3.85E-03	1.43E-03	1.43E-03	8.14E-04	8.14E-04	9.98E-05	9.98E-05	6.03E-04
3228733786415	322873	3786415	3.74E-03	3.74E-03	1.05E-03	3.76E-03	1.37E-03	1.37E-03	7.83E-04	7.83E-04	9.60E-05	9.60E-05	5.86E-04
3228883786415	322888	3786415	3.66E-03	3.66E-03	1.04E-03	3.72E-03	1.34E-03	1.34E-03	7.65E-04	7.65E-04	9.37E-05	9.37E-05	5.76E-04
3229033786415	322903	3786415	3.57E-03	3.57E-03	1.03E-03	3.66E-03	1.30E-03	1.30E-03	7.43E-04	7.43E-04	9.11E-05	9.11E-05	5.65E-04
3229183786415	322918	3786415	3.31E-03	3.31E-03	9.94E-04	3.47E-03	1.20E-03	1.20E-03	6.88E-04	6.88E-04	8.42E-05	8.42E-05	5.33E-04
3229333786415	322933	3786415	3.07E-03	3.07E-03	9.64E-04	3.29E-03	1.11E-03	1.11E-03	6.36E-04	6.36E-04	7.80E-05	7.80E-05	5.05E-04
3229483786415	322948	3786415	2.97E-03	2.97E-03	9.48E-04	3.22E-03	1.08E-03	1.08E-03	6.15E-04	6.15E-04	7.54E-05	7.54E-05	4.92E-04
3229633786415	322963	3786415	2.88E-03	2.88E-03	9.33E-04	3.15E-03	1.04E-03	1.04E-03	5.95E-04	5.95E-04	7.29E-05	7.29E-05	4.81E-04
3229783786415	322978	3786415	2.80E-03	2.80E-03	9.19E-04	3.09E-03	1.01E-03	1.01E-03	5.77E-04	5.77E-04	7.07E-05	7.07E-05	4.70E-04
3229933786415	322993	3786415	2.73E-03	2.73E-03	9.05E-04	3.04E-03	9.82E-04	9.82E-04	5.61E-04	5.61E-04	6.87E-05	6.87E-05	4.60E-04
3230083786415	323008	3786415	2.66E-03	2.66E-03	8.92E-04	2.98E-03	9.54E-04	9.54E-04	5.45E-04	5.45E-04	6.67E-05	6.67E-05	4.50E-04
3230233786415	323023	3786415	2.56E-03	2.56E-03	8.75E-04	2.90E-03	9.18E-04	9.18E-04	5.24E-04	5.24E-04	6.42E-05	6.42E-05	4.38E-04
3230383786415	323038	3786415	2.47E-03	2.47E-03	8.58E-04	2.83E-03	8.85E-04	8.85E-04	5.06E-04	5.06E-04	6.20E-05	6.20E-05	4.26E-04
3230533786415	323053	3786415	2.41E-03	2.41E-03	8.45E-04	2.78E-03	8.60E-04	8.60E-04	4.92E-04	4.92E-04	6.02E-05	6.02E-05	4.17E-04
3230683786415	323068	3786415	2.35E-03	2.35E-03	8.33E-04	2.73E-03	8.37E-04	8.37E-04	4.78E-04	4.78E-04	5.86E-05	5.86E-05	4.09E-04
3230833786415	323083	3786415	2.29E-03	2.29E-03	8.21E-04	2.68E-03	8.15E-04	8.15E-04	4.65E-04	4.65E-04	5.70E-05	5.70E-05	4.00E-04
3226483786430	322648	3786430	5.85E-03	5.85E-03	1.29E-03	4.97E-03	2.26E-03	2.26E-03	1.29E-03	1.29E-03	1.58E-04	1.58E-04	8.00E-04
3226633786430	322663	3786430	5.68E-03	5.68E-03	1.27E-03	4.91E-03	2.18E-03	2.18E-03	1.25E-03	1.25E-03	1.53E-04	1.53E-04	7.82E-04
3226783786430	322678	3786430	5.48E-03	5.48E-03	1.25E-03	4.83E-03	2.10E-03	2.10E-03	1.20E-03	1.20E-03	1.47E-04	1.47E-04	7.62E-04
3226933786430	322693	3786430	5.30E-03	5.30E-03	1.23E-03	4.75E-03	2.02E-03	2.02E-03	1.16E-03	1.16E-03	1.42E-04	1.42E-04	7.43E-04
3227083786430	322708	3786430	5.10E-03	5.10E-03	1.21E-03	4.65E-03	1.94E-03	1.94E-03	1.11E-03	1.11E-03	1.36E-04	1.36E-04	7.23E-04
3227233786430	322723	3786430	4.90E-03	4.90E-03	1.19E-03	4.55E-03	1.86E-03	1.86E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	7.02E-04
3227383786430	322738	3786430	4.73E-03	4.73E-03	1.16E-03	4.46E-03	1.79E-03	1.79E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	6.83E-04
3227533786430	322753	3786430	4.60E-03	4.60E-03	1.15E-03	4.41E-03	1.74E-03	1.74E-03	9.92E-04	9.92E-04	1.22E-04	1.22E-04	6.70E-04
3227683786430	322768	3786430	4.50E-03	4.50E-03	1.13E-03	4.36E-03	1.69E-03	1.69E-03	9.67E-04	9.67E-04	1.18E-04	1.18E-04	6.59E-04
3227833786430	322783	3786430	4.36E-03	4.36E-03	1.12E-03	4.28E-03	1.63E-03	1.63E-03	9.33E-04	9.33E-04	1.14E-04	1.14E-04	6.43E-04
3227983786430	322798	3786430	4.21E-03	4.21E-03	1.10E-03	4.20E-03	1.57E-03	1.57E-03	8.99E-04	8.99E-04	1.10E-04	1.10E-04	6.26E-04
3228133786430	322813	3786430	4.05E-03	4.05E-03	1.08E-03	4.10E-03	1.51E-03	1.51E-03	8.63E-04	8.63E-04	1.06E-04	1.06E-04	6.09E-04
3228283786430	322828	3786430	3.91E-03	3.91E-03	1.06E-03	4.01E-03	1.45E-03	1.45E-03	8.29E-04	8.29E-04	1.02E-04	1.02E-04	5.92E-04
3228433786430	322843	3786430	3.82E-03	3.82E-03	1.05E-03	3.96E-03	1.42E-03	1.42E-03	8.09E-04	8.09E-04	9.91E-05	9.91E-05	5.82E-04
3228583786430	322858	3786430	3.68E-03	3.68E-03	1.03E-03	3.87E-03	1.36E-03	1.36E-03	7.78E-04	7.78E-04	9.53E-05	9.53E-05	5.66E-04
3228733786430	322873	3786430	3.57E-03	3.57E-03	1.01E-03	3.79E-03	1.32E-03	1.32E-03	7.53E-04	7.53E-04	9.22E-05	9.22E-05	5.53E-04
3228883786430	322888	3786430	3.51E-03	3.51E-03	1.00E-03	3.76E-03	1.29E-03	1.29E-03	7.37E-04	7.37E-04	9.03E-05	9.03E-05	5.46E-04
3229033786430	322903	3786430	3.41E-03	3.41E-03	9.85E-04	3.69E-03	1.25E-03	1.25E-03	7.14E-04	7.14E-04	8.75E-05	8.75E-05	5.34E-04
3229183786430	322918	3786430	3.10E-03	3.10E-03	9.48E-04	3.43E-03	1.13E-03	1.13E-03	6.46E-04	6.46E-04	7.92E-05	7.92E-05	4.97E-04
3229333786430	322933	3786430	2.93E-03	2.93E-03	9.26E-04	3.30E-03	1.07E-03	1.07E-03	6.11E-04	6.11E-04	7.48E-05	7.48E-05	4.77E-04
3229483786430	322948	3786430	2.85E-03	2.85E-03	9.11E-04	3.24E-03	1.04E-03	1.04E-03	5.92E-04	5.92E-04	7.25E-05	7.25E-05	4.67E-04
3229633786430	322963	3786430	2.76E-03	2.76E-03	8.97E-04	3.17E-03	1.00E-03	1.00E-03	5.73E-04	5.73E-04	7.02E-05	7.02E-05	4.56E-04
3229783786430	322978	3786430	2.69E-03	2.69E-03	8.84E-04	3.12E-03	9.75E-04	9.75E-04	5.57E-04	5.57E-04	6.82E-05	6.82E-05	4.47E-04
3229933786430	322993	3786430	2.62E-03	2.62E-03	8.72E-04	3.06E-03	9.48E-04	9.48E-04	5.42E-04	5.42E-04	6.64E-05	6.64E-05	4.38E-04
3230083786430	323008	3786430	2.55E-03	2.55E-03	8.58E-04	2.99E-03	9.17E-04	9.17E-04	5.24E-04	5.24E-04	6.42E-05	6.42E-05	4.28E-04
3230233786430	323023	3786430	2.44E-03	2.44E-03	8.40E-04	2.90E-03	8.79E-04	8.79E-04	5.02E-04	5.02E-04	6.15E-05	6.15E-05	4.14E-04
3230383786430	323038	3786430	2.37E-03	2.37E-03	8.26E-04	2.84E-03	8.52E-04	8.52E-04	4.87E-04	4.87E-04	5.96E-05	5.96E-05	4.05E-04
3230533786430	323053	3786430	2.31E-03	2.31E-03	8.14E-04	2.79E-03	8.28E-04	8.28E-04	4.73E-04	4.73E-04	5.80E-05	5.80E-05	3.97E-04
3230683786430	323068	3786430	2.25E-03	2.25E-03	8.02E-04	2.74E-03	8.06E-04	8.06E-04	4.60E-04	4.60E-04	5.64E-05	5.64E-05	3.89E-04
3230833786430	323083	3786430	2.20E-03	2.20E-03	7.91E-04	2.69E-03	7.84E-04	7.84E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	3.81E-04
3226333786445	322633	3786445	5.73E-03	5.73E-03	1.25E-03	5.12E-03	2.23E-03	2.23E-03	1.28E-03	1.28E-03	1.56E-04	1.56E-04	7.63E-04
3226483786445	322648	3786445	5.53E-03	5.53E-03	1.23E-03	5.04E-03	2.15E-03	2.15E-03	1.23E-03	1.23E-03	1.50E-04	1.50E-04	7.44E-04
3226633786445	322663	3786445	5.38E-03	5.38E-03	1.21E-03	4.98E-03	2.08E-03	2.08E-03	1.19E-03	1.19E-03	1.46E-04	1.46E-04	7.29E-04
3226783786445	322678	3786445	5.19E-03	5.19E-03	1.19E-03	4.89E-03	2.00E-03	2.00E-03	1.14E-03	1.14E-03	1.40E-04	1.40E-04	7.10E-04
3226933786445	322693	3786445	4.99E-03	4.99E-03	1.17E-03	4.79E-03	1.92E-03	1.92E-03	1.10E-03	1.10E-03	1.34E-04	1.34E-04	6.91E-04
3227083786445	322708	3786445	4.82E-03	4.82E-03	1.15E-03	4.70E-03	1.84E-03	1.84E-03	1.05E-03	1.05E-03	1.29E-04	1.29E-04	6.74E-04
3227233786445	322723	3786445	4.62E-03	4.62E-03	1.13E-03	4.58E-03	1.76E-03	1.76E-03	1.01E-03	1.01E-03	1.23E-04	1.23E-04	6.54E-04
3227383786445	322738	3786445	4.47E-03	4.47E-03	1.11E-03	4.50E-03	1.70E-03	1.70E-03	9.70E-04	9.70E-04	1.19E-04	1.19E-04	6.38E-04
3227533786445	322753	3786445	4.33E-03	4.33E-03	1.10E-03	4.42E-03	1.64E-03	1.64E-03	9.37E-04	9.37E-04	1.15E-04	1.15E-04	6.23E-04
3227683786445	322768	3786445	4.20E-03	4.20E-03	1.08E-03	4.34E-03	1.59E-03	1.59E-03	9.06E-04	9.06E-04	1.11E-04	1.11E-04	6.10E-04
3227833786445	322783	3786445	4.10E-03	4.10E-03	1.07E-03	4.29E-03	1.54E-03	1.54E-03	8.82E-04	8.82E-04	1.08E-04	1.08E-04	5.99E-04
3227983786445	322798	3786445	4.00E-03	4.00E-03	1.05E-03	4.23E-03	1.50E-03	1.50E-03	8.58E-04	8.58E-04	1.05E-04	1.05E-04	5.89E-04
3228133786445	322813	3786445	3.87E-03	3.87E-03	1.03E-03	4.15E-03	1.45E-03	1.45E-03	8.28E-04	8.28E-04	1.01E-04	1.01E-04	5.75E-04
3228283786445	322828	3786445	3.72E-03	3.72E-03	1.02E-03	4.04E-03	1.39E-03	1.39E-03	7.92E-04	7.92E-04	9.71E-05	9.71E-05	5.57E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3230533786400	323053	3786400	4.39E-04	2.51E-04	2.51E-04	3.07E-05	3.07E-05	2.08E-04	2.08E-04	1.19E-04	1.45E-05	2.04E-04	2.04E-04	1.17E-04	1.43E-05	6.19E-04	3.54E-04	4.34E-05	8.51E-04	8.51E-04	4.86E-04
3230683786400	323068	3786400	4.30E-04	2.45E-04	2.45E-04	3.01E-05	3.01E-05	2.05E-04	2.05E-04	1.17E-04	1.43E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	6.09E-04	3.48E-04	4.26E-05	8.35E-04	8.35E-04	4.77E-04
3230833786400	323083	3786400	4.21E-04	2.40E-04	2.40E-04	2.95E-05	2.95E-05	2.02E-04	2.02E-04	1.15E-04	1.41E-05	1.99E-04	1.99E-04	1.13E-04	1.39E-05	5.98E-04	3.42E-04	4.19E-05	8.21E-04	8.21E-04	4.69E-04
3226483786415	322648	3786415	8.60E-04	4.91E-04	4.91E-04	6.02E-05	6.02E-05	3.17E-04	3.17E-04	1.81E-04	2.22E-05	3.12E-04	3.12E-04	1.78E-04	2.18E-05	1.17E-03	6.70E-04	8.21E-05	1.53E-03	1.53E-03	8.74E-04
3226633786415	322663	3786415	8.39E-04	4.80E-04	4.80E-04	5.88E-05	5.88E-05	3.12E-04	3.12E-04	1.78E-04	2.18E-05	3.08E-04	3.08E-04	1.76E-04	2.16E-05	1.16E-03	6.63E-04	8.12E-05	1.51E-03	1.51E-03	8.65E-04
3226783786415	322678	3786415	8.18E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	3.07E-04	3.07E-04	1.76E-04	2.15E-05	3.04E-04	3.04E-04	1.74E-04	2.13E-05	1.14E-03	6.53E-04	8.00E-05	1.49E-03	1.49E-03	8.53E-04
3226933786415	322693	3786415	8.00E-04	4.57E-04	4.57E-04	5.60E-05	5.60E-05	3.03E-04	3.03E-04	1.73E-04	2.12E-05	3.01E-04	3.01E-04	1.72E-04	2.11E-05	1.13E-03	6.46E-04	7.91E-05	1.48E-03	1.48E-03	8.44E-04
3227083786415	322708	3786415	7.78E-04	4.45E-04	4.45E-04	5.45E-05	5.45E-05	2.98E-04	2.98E-04	1.70E-04	2.08E-05	2.96E-04	2.96E-04	1.69E-04	2.07E-05	1.11E-03	6.34E-04	7.76E-05	1.45E-03	1.45E-03	8.28E-04
3227233786415	322723	3786415	7.52E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	2.92E-04	2.92E-04	1.67E-04	2.04E-05	2.90E-04	2.90E-04	1.66E-04	2.03E-05	1.08E-03	6.17E-04	7.56E-05	1.41E-03	1.41E-03	8.07E-04
3227383786415	322738	3786415	7.33E-04	4.19E-04	4.19E-04	5.13E-05	5.13E-05	2.87E-04	2.87E-04	1.64E-04	2.01E-05	2.86E-04	2.86E-04	1.63E-04	2.00E-05	1.06E-03	6.06E-04	7.42E-05	1.39E-03	1.39E-03	7.92E-04
3227533786415	322753	3786415	7.15E-04	4.09E-04	4.09E-04	5.01E-05	5.01E-05	2.83E-04	2.83E-04	1.62E-04	1.98E-05	2.82E-04	2.82E-04	1.61E-04	1.97E-05	1.04E-03	5.96E-04	7.30E-05	1.36E-03	1.36E-03	7.80E-04
3227683786415	322768	3786415	7.02E-04	4.01E-04	4.01E-04	4.91E-05	4.91E-05	2.79E-04	2.79E-04	1.59E-04	1.95E-05	2.79E-04	2.79E-04	1.60E-04	1.95E-05	1.03E-03	5.90E-04	7.23E-05	1.35E-03	1.35E-03	7.72E-04
3227833786415	322783	3786415	6.82E-04	3.89E-04	3.89E-04	4.77E-05	4.77E-05	2.74E-04	2.74E-04	1.57E-04	1.92E-05	2.74E-04	2.74E-04	1.57E-04	1.92E-05	1.01E-03	5.77E-04	7.06E-05	1.32E-03	1.32E-03	7.55E-04
3227983786415	322798	3786415	6.62E-04	3.78E-04	3.78E-04	4.63E-05	4.63E-05	2.69E-04	2.69E-04	1.54E-04	1.88E-05	2.69E-04	2.69E-04	1.54E-04	1.88E-05	9.86E-04	5.63E-04	6.90E-05	1.29E-03	1.29E-03	7.37E-04
3228133786415	322813	3786415	6.45E-04	3.68E-04	3.68E-04	4.51E-05	4.51E-05	2.65E-04	2.65E-04	1.51E-04	1.85E-05	2.65E-04	2.65E-04	1.51E-04	1.85E-05	9.66E-04	5.52E-04	6.76E-05	1.26E-03	1.26E-03	7.22E-04
3228283786415	322828	3786415	6.32E-04	3.61E-04	3.61E-04	4.43E-05	4.43E-05	2.61E-04	2.61E-04	1.49E-04	1.83E-05	2.62E-04	2.62E-04	1.50E-04	1.83E-05	9.54E-04	5.45E-04	6.68E-05	1.25E-03	1.25E-03	7.13E-04
3228433786415	322843	3786415	6.19E-04	3.54E-04	3.54E-04	4.33E-05	4.33E-05	2.57E-04	2.57E-04	1.47E-04	1.80E-05	2.59E-04	2.59E-04	1.48E-04	1.81E-05	9.40E-04	5.37E-04	6.58E-05	1.23E-03	1.23E-03	7.03E-04
3228583786415	322858	3786415	6.03E-04	3.44E-04	3.44E-04	4.22E-05	4.22E-05	2.53E-04	2.53E-04	1.45E-04	1.77E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	9.20E-04	5.25E-04	6.44E-05	1.20E-03	1.20E-03	6.87E-04
3228733786415	322873	3786415	5.86E-04	3.35E-04	3.35E-04	4.10E-05	4.10E-05	2.49E-04	2.49E-04	1.42E-04	1.74E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	8.98E-04	5.13E-04	6.29E-05	1.17E-03	1.17E-03	6.71E-04
3228883786415	322888	3786415	5.76E-04	3.29E-04	3.29E-04	4.04E-05	4.04E-05	2.46E-04	2.46E-04	1.40E-04	1.72E-05	2.48E-04	2.48E-04	1.41E-04	1.73E-05	8.88E-04	5.08E-04	6.22E-05	1.16E-03	1.16E-03	6.64E-04
3229033786415	322903	3786415	5.65E-04	3.23E-04	3.23E-04	3.95E-05	3.95E-05	2.42E-04	2.42E-04	1.38E-04	1.70E-05	2.45E-04	2.45E-04	1.40E-04	1.71E-05	8.75E-04	5.00E-04	6.12E-05	1.14E-03	1.14E-03	6.53E-04
3229183786415	322918	3786415	5.33E-04	3.05E-04	3.05E-04	3.73E-05	3.73E-05	2.35E-04	2.35E-04	1.34E-04	1.65E-05	2.34E-04	2.34E-04	1.34E-04	1.64E-05	8.22E-04	4.70E-04	5.75E-05	1.08E-03	1.08E-03	6.15E-04
3229333786415	322933	3786415	5.05E-04	2.88E-04	2.88E-04	3.53E-05	3.53E-05	2.28E-04	2.28E-04	1.31E-04	1.60E-05	2.24E-04	2.24E-04	1.28E-04	1.57E-05	7.55E-04	4.31E-04	5.28E-05	1.02E-03	1.02E-03	5.80E-04
3229483786415	322948	3786415	4.92E-04	2.81E-04	2.81E-04	3.45E-05	3.45E-05	2.25E-04	2.25E-04	1.28E-04	1.57E-05	2.21E-04	2.21E-04	1.26E-04	1.54E-05	7.37E-04	4.21E-04	5.16E-05	9.94E-04	9.94E-04	5.68E-04
3229633786415	322963	3786415	4.81E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	2.21E-04	2.21E-04	1.26E-04	1.55E-05	2.17E-04	2.17E-04	1.24E-04	1.52E-05	7.19E-04	4.11E-04	5.04E-05	9.73E-04	9.73E-04	5.56E-04
3229783786415	322978	3786415	4.70E-04	2.69E-04	2.69E-04	3.29E-05	3.29E-05	2.18E-04	2.18E-04	1.25E-04	1.53E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	7.05E-04	4.03E-04	4.94E-05	9.54E-04	9.54E-04	5.45E-04
3229933786415	322993	3786415	4.60E-04	2.63E-04	2.63E-04	3.22E-05	3.22E-05	2.15E-04	2.15E-04	1.23E-04	1.50E-05	2.11E-04	2.11E-04	1.21E-04	1.48E-05	6.94E-04	3.96E-04	4.86E-05	9.37E-04	9.37E-04	5.36E-04
3230083786415	323008	3786415	4.50E-04	2.57E-04	2.57E-04	3.15E-05	3.15E-05	2.12E-04	2.12E-04	1.21E-04	1.48E-05	2.08E-04	2.08E-04	1.19E-04	1.46E-05	6.80E-04	3.89E-04	4.76E-05	9.20E-04	9.20E-04	5.26E-04
3230233786415	323023	3786415	4.38E-04	2.50E-04	2.50E-04	3.06E-05	3.06E-05	2.08E-04	2.08E-04	1.19E-04	1.45E-05	2.04E-04	2.04E-04	1.16E-04	1.43E-05	6.54E-04	3.73E-04	4.57E-05	8.95E-04	8.95E-04	5.11E-04
3230383786415	323038	3786415	4.26E-04	2.43E-04	2.43E-04	2.98E-05	2.98E-05	2.04E-04	2.04E-04	1.16E-04	1.43E-05	2.00E-04	2.00E-04	1.14E-04	1.40E-05	6.30E-04	3.60E-04	4.41E-05	8.72E-04	8.72E-04	4.98E-04
3230533786415	323053	3786415	4.17E-04	2.38E-04	2.38E-04	2.92E-05	2.92E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	1.97E-04	1.97E-04	1.12E-04	1.38E-05	6.18E-04	3.53E-04	4.33E-05	8.56E-04	8.56E-04	4.89E-04
3230683786415	323068	3786415	4.09E-04	2.33E-04	2.33E-04	2.86E-05	2.86E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	6.07E-04	3.47E-04	4.25E-05	8.40E-04	8.40E-04	4.80E-04
3230833786415	323083	3786415	4.00E-04	2.29E-04	2.29E-04	2.80E-05	2.80E-05	1.95E-04	1.95E-04	1.12E-04	1.37E-05	1.92E-04	1.92E-04	1.09E-04	1.34E-05	5.96E-04	3.41E-04	4.17E-05	8.25E-04	8.25E-04	4.71E-04
3226483786430	322648	3786430	8.00E-04	4.57E-04	4.57E-04	5.60E-05	5.60E-05	3.05E-04	3.05E-04	1.74E-04	2.13E-05	3.00E-04	3.00E-04	1.71E-04	2.10E-05	1.18E-03	6.74E-04	8.26E-05	1.56E-03	1.56E-03	8.92E-04
3226633786430	322663	3786430	7.82E-04	4.47E-04	4.47E-04	5.47E-05	5.47E-05	3.00E-04	3.00E-04	1.72E-04	2.10E-05	2.96E-04	2.96E-04	1.69E-04	2.07E-05	1.17E-03	6.66E-04	8.16E-05	1.54E-03	1.54E-03	8.81E-04
3226783786430	322678	3786430	7.62E-04	4.35E-04	4.35E-04	5.33E-05	5.33E-05	2.96E-04	2.96E-04	1.69E-04	2.07E-05	2.92E-04	2.92E-04	1.67E-04	2.05E-05	1.15E-03	6.55E-04	8.03E-05	1.52E-03	1.52E-03	8.67E-04
3226933786430	322693	3786430	7.43E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	2.91E-04	2.91E-04	1.66E-04	2.04E-05	2.88E-04	2.88E-04	1.65E-04	2.02E-05	1.13E-03	6.44E-04	7.90E-05	1.49E-03	1.49E-03	8.53E-04
3227083786430	322708	3786430	7.23E-04	4.13E-04	4.13E-04	5.06E-05	5.06E-05	2.86E-04	2.86E-04	1.64E-04	2.00E-05	2.83E-04	2.83E-04	1.62E-04	1.98E-05	1.10E-03	6.31E-04	7.73E-05	1.46E-03	1.46E-03	8.36E-04
3227233786430	322723	3786430	7.02E-04	4.01E-04	4.01E-04	4.91E-05	4.91E-05	2.81E-04	2.81E-04	1.61E-04	1.97E-05	2.78E-04	2.78E-04	1.59E-04	1.95E-05	1.08E-03	6.17E-04	7.56E-05	1.43E-03	1.43E-03	8.17E-04
3227383786430	322738	3786430	6.83E-04	3.90E-04	3.90E-04	4.78E-05	4.78E-05	2.77E-04	2.77E-04	1.58E-04	1.94E-05	2.74E-04	2.74E-04	1.56E-04	1.92E-05	1.06E-03	6.04E-04	7.40E-05	1.40E-03	1.40E-03	8.01E-04
3227533786430	322753	3786430	6.70E-04	3.83E-04	3.83E-04	4.69E-05	4.69E-05	2.73E-04	2.73E-04	1.56E-04	1.91E-05	2.71E-04	2.71E-04	1.55E-04	1.90E-05	1.04E-03	5.97E-04	7.31E-05	1.38E-03	1.38E-03	7.91E-04
3227683786430	322768	3786430	6.59E-04	3.76E-04	3.76E-04	4.61E-05	4.61E-05	2.69E-04	2.69E-04	1.54E-04	1.89E-05	2.69E-04	2.69E-04	1.54E-04	1.88E-05	1.03E-03	5.91E-04	7.24E-05	1.37E-03	1.37E-03	7.84E-04
3227833786430	322783	3786430	6.43E-04	3.67E-04	3.67E-04	4.50E-05	4.50E-05	2.65E-04	2.65E-04	1.51E-04	1.86E-05	2.65E-04	2.65E-04	1.51E-04	1.85E-05	1.02E-03	5.80E-04	7.11E-05	1.35E-03	1.35E-03	7.69E-04
3227983786430	322798	3786430	6.26E-04	3.58E-04	3.58E-04	4.38E-05	4.38E-05	2.61E-04	2.61E-04	1.49E-04	1.83E-05	2.61E-04	2.61E-04	1.49E-04	1.82E-05	9.95E-04	5.69E-04	6.97E-05	1.32E-03	1.32E-03	7.53E-04
3228133786430	322813	3786430	6.09E-04	3.48E-04	3.48E-04	4.26E-05	4.26E-05	2.56E-04	2.56E-04	1.46E-04	1.79E-05	2.56E-04	2.56E-04	1.46E-04	1.79E-05	9.71E-04	5.55E-04	6.80E-05	1.29E-03	1.29E-03	7.35E-04
3228283786430	322828	3786430	5.92E-04	3.38E-04	3.38E-04	4.14E-05	4.14E-05	2.52E-04	2.52E-04	1.44E-04	1.76E-05	2.51E-04	2.51E-04	1.44E-04	1.76E-05	9.49E-04	5.42E-04	6.64E-05	1.26E-03	1.26E-03	7.17E-04
3228433786430	322843	3786430	5.82E-04	3.33E-04	3.33E-04	4.07E-05	4.07E-05	2.49E-04	2.49E-04	1.42E-04	1.74E-05	2.49E-04	2.49E-04	1.42E-04	1.74E-05	9.38E-04	5.36E-04	6.57E-05	1.24E-03	1.24E-03	7.09E-04
3228583786430	322858	3786430	5.66E-04	3.24E-04	3.24E-04	3.96E-05	3.96E-05	2.44E-04	2.44E-04	1.40E-04	1.71E-05	2.45E-04	2.45E-04	1.40E-04	1.71E-05	9.16E-04	5.23E-04	6.41E-05	1.21E-03	1.21E-03	6.92E-04
3228733786430	322873	3786430	5.53E-04	3.16E-04	3.16E-04	3.87E-05	3.87E-05	2.41E-04	2.41E-04	1.38E-04	1.68E-05	2.41E-04	2.41E-04	1.38E-04	1.69E-05	8.99E-04	5.14E-04	6.29E-05	1.19E-03	1.19E-03	6.79E-04
3228883786430	322888	3786430	5.46E-04	3.12E-04	3.12E-04	3.82E-05	3.82E-05	2.38E-04	2.38E-04	1.36E-04	1.67E-05	2.39E-04	2.39E-04	1.37E-04	1.67E-05	8.91E-04	5.09E-04	6.23E-05	1.18E-03	1.18E-03	6.73E-04
3229033786430	322903	3786430	5.34E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	2.34E-04	2.34E-04	1.34E-04	1.64E-05	2.36E-04	2.36E-04	1.35E-04	1.65E-05	8.74E-04	5.00E-04	6.12E-05	1.15E-03	1.15E-03	6.60E-04
3229183786430	322918	3786430	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	2.23E-04	2.23E-04	1.27E-04	1.56E-05	8.00E-04	4.57E-04	5.60E-05	1.07E-03	1.07E-03	6.10E-04
3229333786430	322933	3786430	4.77E-04	2.73E-04	2.73E-04	3.34E-05	3.34E-05	2.21E-04	2.21E-04	1.26E-04	1.55E-05	2.16E-04	2.16E-04	1.23E-04	1.51E-05	7.52E-04	4.30E-04	5.27E-05	1.02E-03	1.02E-03	5.85E-04
3229483786430	322948	3786430	4.67E-04	2.67E-04	2.67E-04	3.27E-05	3.27E-05	2.18E-04	2.18E-04	1.24E-04	1.52E-05	2.13E-04	2.13E-04	1.22E-04	1.49E-05	7.38E-04	4.22E-04	5.16E-05	1.00E-03	1.00E-03	5.73E-04
3229633786430	322963	3786430	4.56E-04	2.61E-04	2.61E-04	3.19E-05	3.19E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	2.10E-04	2.10E-04	1.20E-04	1.47E-05	7.21E-04	4.12E-04	5.04E-05	9.82E-04	9.82E-04	5.61E-04
3229783786430	322978	3786430	4.47E-04	2.55E-04	2.55E-04	3.13E-05	3.13E-05	2.11E-04	2.11E-04	1.21E-04	1.48E-05	2.07E-04	2.07E-04	1.18E-04	1.45E-05	7.09E-04	4.05E-04	4.96E-05	9.65E-04	9.65E-04	5.51E-04
3229933786430	322993	3786430	4.38E-04	2.50E-04	2.50E-04	3.07E-05	3.07E-05	2.08E-04	2.08E-04	1.19E-04	1.46E-05	2.04E-04	2.04E-04	1.17E-04	1.43E-05	6.98E-04	3.99E-04	4.88E-05	9.47E-04	9.47E-04	5.41E-04
3230083786430	323008	3786430	4.28E-04	2.44E-04	2.44E-04	2.99E-05	2.99E-05	2.05E-04	2.05E-04	1.17E-04	1.44E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	6.79E-04	3.88E-04	4.76E-05	9.26E-04	9.26E-04	5.29E-04
3230233786430	323023	3786430	4.14E-04	2.37E-04	2.37E-04	2.90E-05	2.90E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	1.96E-04	1.96E-04	1.12E-04	1.37E-05	6.45E-04	3.68E-04	4.51E-05	8.97E-04	8.97E-04	5.12E-04
3230383786430	323038	3786430	4.05E-04	2.31E-04	2.31E-04	2.83E-05	2.83E-05	1.97E-04	1.97E-04	1.13E-04	1.38E-05	1.93E-04	1.93E-04	1.10E-04	1.35E-05	6.28E-04	3.59E-04	4.40E-05	8.77E-04	8.77E-04	5.01E-04
3230533786430	323053	3786430	3.97E-04	2.27E-04	2.27E-04	2.78E-05	2.78E-05	1.95E-04	1.95E-04	1.11E-04	1.36E-05	1.90E-04	1.90E-04	1.09E-04	1.33E-05	6.16E-04	3.52E-04	4.31E-05	8.60E-04	8.60E-04	4.92E-04
3230683786430	323068	3786430	3.89E-04	2.22E-04	2.22E-04	2.72E-05	2.72E-05	1.92E-04	1.92E-04	1.10E-04	1.34E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	6.05E-04	3.46E-04	4.23E-05	8.44E-04	8.44E-04	4.82E-04
3230833786430	323083	3786430	3.81E-04	2.18E-04	2.18E-04	2.67E-05	2.67E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	1.85E-04	1.85E-04	1.06E-04	1.30E-05	5.95E-04	3.40E-04	4.16E-05	8.29E-04	8.29E-04	4.74E-04
3226333786445	322633	3786445	7.63E-04	4.36E-04	4.36E-04	5.34E-05	5.34E-05	2.98E-04	2.98E-04	1.70E-04	2.09E-05	2.92E-04	2.92E-04	1.67E-04	2.04E-05	1.20E-03	6.86E-04	8.40E-05	1.61E-03	1.61E-03	9.22E-04
3226483786445	322648	3786445	7.44E-04	4.25E-04	4.25E-04	5.21E-05	5.21E-05	2.93E-04	2.93E-04	1.68E-04	2.05E-05	2.88E-04	2.88E-04	1.65E-04	2.02E-05	1.18E-03	6.75E-04	8.27E-05	1.59E-03	1.59E-03	9.08E-04
3226633786445	322663	3786445	7.29E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	2.90E-04	2.90E-04	1.65E-04	2.03E-05	2.85E-04	2.85E-04	1.63E-04	2.00E-05	1.17E-03	6.70E-04	8.20E-05	1.57E-03	1.57E-03	8.99E-04
3226783786445	322678	3786445	7.10E-04	4.06E-04	4.06E-04	4.97E-05	4.97E-05	2.85E-04	2.85E-04	1.63E-04	2.00E-05	2.81E-04	2.81E-04	1.61E-04	1.97E-05	1.15E-03	6.57E-04	8.04E-05	1.54E-03	1.54E-03	8.82E-04
3226933786445	322693	3786445	6.91E-04	3.95E-04	3.95E-04	4.84E-05	4.84E-05	2.80E-04	2.80E-04	1.60E-04	1.96E-05	2.77E-04	2.77E-04	1.58E-04	1.94E-05	1.13E-03	6.43E-04	7.88E-05	1.51E-03	1.51E-03	8.64E-04
3227083786445	322708	3786445	6.74E-04	3.85E-04	3.85E-04	4.72E-05	4.72E-05	2.76E-04	2.76E-04	1.58E-04	1.93E-05	2.72E-04	2.72E-04	1.56E-04	1.91E-05	1.10E-03	6.31E-04	7.73E-05	1.48E-03	1.48E-03	8.47E-04
3227233786445	322723	3786445	6.54E-04	3.74E-04	3.74E-04	4.58E-05	4.58E-05	2.71E-04	2.71E-04	1.55E-04	1.90E-05	2.67E-04	2.67E-04	1.53E-04	1.87E-05	1.08E-03	6.15E-04	7.53E-05	1.45E-03	1.45E-03	8.26E-04
3227383786445	322738	3786445	6.38E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	2.67E-04	2.67E-04	1.53E-04	1.87E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	1.06E-03	6.03E-04	7.39E-05	1.42E-03	1.42E-03	8.10E-04
3227533786445	322753	3786445	6.23E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	2.60E-04	2.60E-04	1.48E-04	1.82E-05	1.04E-03	5.92E-04	7.26E-05	1.39E-03	1.39E-03	7.95E-04
3227683786445	322768	3786445	6.10E-04	3.48E-04	3.48E-04	4.27E-05	4.27E-05	2.59E-04	2.59E-04	1.48E-04	1.81E-05	2.56E-04	2.56E-04	1.46E-04	1.79E-05	1.02E-03	5.83E-04	7.14E-05	1.37E-03	1.37E-03	7.82E-04
3227833786445	322783	3786445	5.99E-04	3.42E-04	3.42E-04	4.19E-05	4.19E-05	2.56E-04	2.56E-04	1.46E-04	1.79E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	1.01E-03	5.76E-04	7.06E-05	1.35E-03	1.35E-03	7.72E-04
3227983786445	322798	3786445	5.89E-04	3.36E-04	3.36E-04	4.12E-05	4.12E-05	2.52E-04	2.52E-04	1.44E-04	1.77E-05	2.51E-04	2.51E-04	1.44E-04	1.76E-05	9.95E-04	5.69E-04	6.97E-05	1.33E-03	1.33E-03	7.63E-04
3228133786445	322813	3786445	5.75E-04	3.28E-04	3.28E-04	4.02E-05	4.02E-05	2.48E-04	2.48E-04	1.42E-04	1.74E-05	2.48E-04	2.48E-04	1.41E-04	1.73E-05	9.75E-04	5.57E-04	6.83E-05	1.31E-03	1.31E-03	7.47E-04
3228283786445	322828	3786445	5.57E-04	3.19E-04	3.19E-04	3.90E-05	3.90E-05	2.44E-04	2.44E-04	1.39E-04	1.71E-05	2.43E-04	2.43E-04	1.39E-04	1.70E-05	9.49E-04	5.42E-04	6.64E-05	1.27E-03	1.27E-03	7.26E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230533786400	323053	3786400	4.86E-04	5.95E-05	5.95E-05	2.99E-04	2.99E-04	1.71E-04	1.71E-04	2.10E-05	2.10E-05	5.39E-08	3.00E-07	7.62E-08	4.30E-07	0.43
3230683786400	323068	3786400	4.77E-04	5.85E-05	5.85E-05	2.94E-04	2.94E-04	1.68E-04	1.68E-04	2.06E-05	2.06E-05	5.25E-08	2.93E-07	7.49E-08	4.20E-07	0.42
3230833786400	323083	3786400	4.69E-04	5.74E-05	5.74E-05	2.89E-04	2.89E-04	1.65E-04	1.65E-04	2.03E-05	2.03E-05	5.12E-08	2.87E-07	7.36E-08	4.11E-07	0.41
3226483786415	322648	3786415	8.74E-04	1.07E-04	1.07E-04	5.58E-04	5.58E-04	3.19E-04	3.19E-04	3.90E-05	3.90E-05	1.36E-07	6.64E-07	1.37E-07	9.37E-07	0.94
3226633786415	322663	3786415	8.65E-04	1.06E-04	1.06E-04	5.50E-04	5.50E-04	3.14E-04	3.14E-04	3.85E-05	3.85E-05	1.32E-07	6.46E-07	1.35E-07	9.12E-07	0.91
3226783786415	322678	3786415	8.53E-04	1.04E-04	1.04E-04	5.39E-04	5.39E-04	3.08E-04	3.08E-04	3.77E-05	3.77E-05	1.27E-07	6.26E-07	1.33E-07	8.87E-07	0.89
3226933786415	322693	3786415	8.44E-04	1.03E-04	1.03E-04	5.28E-04	5.28E-04	3.02E-04	3.02E-04	3.70E-05	3.70E-05	1.23E-07	6.10E-07	1.31E-07	8.65E-07	0.86
3227083786415	322708	3786415	8.28E-04	1.01E-04	1.01E-04	5.18E-04	5.18E-04	2.96E-04	2.96E-04	3.63E-05	3.63E-05	1.19E-07	5.90E-07	1.29E-07	8.38E-07	0.84
3227233786415	322723	3786415	8.07E-04	9.88E-05	9.88E-05	5.08E-04	5.08E-04	2.90E-04	2.90E-04	3.56E-05	3.56E-05	1.13E-07	5.67E-07	1.26E-07	8.06E-07	0.81
3227383786415	322738	3786415	7.92E-04	9.70E-05	9.70E-05	4.99E-04	4.99E-04	2.85E-04	2.85E-04	3.49E-05	3.49E-05	1.09E-07	5.49E-07	1.24E-07	7.82E-07	0.78
3227533786415	322753	3786415	7.80E-04	9.55E-05	9.55E-05	4.89E-04	4.89E-04	2.80E-04	2.80E-04	3.43E-05	3.43E-05	1.06E-07	5.34E-07	1.22E-07	7.61E-07	0.76
3227683786415	322768	3786415	7.72E-04	9.46E-05	9.46E-05	4.80E-04	4.80E-04	2.74E-04	2.74E-04	3.36E-05	3.36E-05	1.03E-07	5.22E-07	1.20E-07	7.46E-07	0.75
3227833786415	322783	3786415	7.55E-04	9.24E-05	9.24E-05	4.72E-04	4.72E-04	2.70E-04	2.70E-04	3.30E-05	3.30E-05	9.93E-08	5.04E-07	1.18E-07	7.21E-07	0.72
3227983786415	322798	3786415	7.37E-04	9.03E-05	9.03E-05	4.63E-04	4.63E-04	2.65E-04	2.65E-04	3.24E-05	3.24E-05	9.55E-08	4.87E-07	1.15E-07	6.98E-07	0.70
3228133786415	322813	3786415	7.22E-04	8.85E-05	8.85E-05	4.54E-04	4.54E-04	2.59E-04	2.59E-04	3.18E-05	3.18E-05	9.22E-08	4.73E-07	1.13E-07	6.78E-07	0.68
3228283786415	322828	3786415	7.13E-04	8.74E-05	8.74E-05	4.47E-04	4.47E-04	2.55E-04	2.55E-04	3.13E-05	3.13E-05	8.99E-08	4.62E-07	1.11E-07	6.63E-07	0.66
3228433786415	322843	3786415	7.03E-04	8.61E-05	8.61E-05	4.39E-04	4.39E-04	2.51E-04	2.51E-04	3.08E-05	3.08E-05	8.74E-08	4.51E-07	1.10E-07	6.48E-07	0.65
3228583786415	322858	3786415	6.87E-04	8.42E-05	8.42E-05	4.32E-04	4.32E-04	2.47E-04	2.47E-04	3.02E-05	3.02E-05	8.43E-08	4.37E-07	1.07E-07	6.29E-07	0.63
3228733786415	322873	3786415	6.71E-04	8.22E-05	8.22E-05	4.22E-04	4.22E-04	2.41E-04	2.41E-04	2.95E-05	2.95E-05	8.12E-08	4.23E-07	1.05E-07	6.09E-07	0.61
3228883786415	322888	3786415	6.64E-04	8.13E-05	8.13E-05	4.17E-04	4.17E-04	2.38E-04	2.38E-04	2.92E-05	2.92E-05	7.95E-08	4.15E-07	1.04E-07	5.98E-07	0.60
3229033786415	322903	3786415	6.53E-04	8.00E-05	8.00E-05	4.10E-04	4.10E-04	2.35E-04	2.35E-04	2.87E-05	2.87E-05	7.73E-08	4.05E-07	1.02E-07	5.85E-07	0.58
3229183786415	322918	3786415	6.15E-04	7.54E-05	7.54E-05	3.87E-04	3.87E-04	2.21E-04	2.21E-04	2.71E-05	2.71E-05	7.16E-08	3.80E-07	9.66E-08	5.48E-07	0.55
3229333786415	322933	3786415	5.80E-04	7.11E-05	7.11E-05	3.55E-04	3.55E-04	2.03E-04	2.03E-04	2.48E-05	2.48E-05	6.64E-08	3.56E-07	9.05E-08	5.13E-07	0.51
3229483786415	322948	3786415	5.68E-04	6.96E-05	6.96E-05	3.46E-04	3.46E-04	1.98E-04	1.98E-04	2.42E-05	2.42E-05	6.43E-08	3.47E-07	8.85E-08	5.00E-07	0.50
3229633786415	322963	3786415	5.56E-04	6.81E-05	6.81E-05	3.37E-04	3.37E-04	1.93E-04	1.93E-04	2.36E-05	2.36E-05	6.23E-08	3.37E-07	8.67E-08	4.86E-07	0.49
3229783786415	322978	3786415	5.45E-04	6.68E-05	6.68E-05	3.31E-04	3.31E-04	1.89E-04	1.89E-04	2.31E-05	2.31E-05	6.05E-08	3.29E-07	8.50E-08	4.74E-07	0.47
3229933786415	322993	3786415	5.36E-04	6.56E-05	6.56E-05	3.26E-04	3.26E-04	1.86E-04	1.86E-04	2.28E-05	2.28E-05	5.89E-08	3.21E-07	8.36E-08	4.64E-07	0.46
3230083786415	323008	3786415	5.26E-04	6.44E-05	6.44E-05	3.19E-04	3.19E-04	1.82E-04	1.82E-04	2.24E-05	2.24E-05	5.72E-08	3.14E-07	8.21E-08	4.53E-07	0.45
3230233786415	323023	3786415	5.11E-04	6.26E-05	6.26E-05	3.05E-04	3.05E-04	1.74E-04	1.74E-04	2.13E-05	2.13E-05	5.52E-08	3.04E-07	7.95E-08	4.38E-07	0.44
3230383786415	323038	3786415	4.98E-04	6.10E-05	6.10E-05	2.92E-04	2.92E-04	1.67E-04	1.67E-04	2.04E-05	2.04E-05	5.33E-08	2.95E-07	7.72E-08	4.25E-07	0.43
3230533786415	323053	3786415	4.89E-04	5.99E-05	5.99E-05	2.87E-04	2.87E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	5.18E-08	2.88E-07	7.58E-08	4.15E-07	0.42
3230683786415	323068	3786415	4.80E-04	5.88E-05	5.88E-05	2.82E-04	2.82E-04	1.61E-04	1.61E-04	1.97E-05	1.97E-05	5.05E-08	2.81E-07	7.45E-08	4.06E-07	0.41
3230833786415	323083	3786415	4.71E-04	5.77E-05	5.77E-05	2.77E-04	2.77E-04	1.58E-04	1.58E-04	1.94E-05	1.94E-05	4.92E-08	2.75E-07	7.32E-08	3.97E-07	0.40
3226483786430	322648	3786430	8.92E-04	1.09E-04	1.09E-04	5.26E-04	5.26E-04	3.00E-04	3.00E-04	3.68E-05	3.68E-05	1.30E-07	6.31E-07	1.37E-07	8.98E-07	0.90
3226633786430	322663	3786430	8.81E-04	1.08E-04	1.08E-04	5.19E-04	5.19E-04	2.96E-04	2.96E-04	3.63E-05	3.63E-05	1.26E-07	6.13E-07	1.35E-07	8.74E-07	0.87
3226783786430	322678	3786430	8.67E-04	1.06E-04	1.06E-04	5.09E-04	5.09E-04	2.91E-04	2.91E-04	3.56E-05	3.56E-05	1.21E-07	5.94E-07	1.33E-07	8.49E-07	0.85
3226933786430	322693	3786430	8.53E-04	1.05E-04	1.05E-04	5.00E-04	5.00E-04	2.85E-04	2.85E-04	3.50E-05	3.50E-05	1.17E-07	5.76E-07	1.31E-07	8.24E-07	0.82
3227083786430	322708	3786430	8.36E-04	1.02E-04	1.02E-04	4.90E-04	4.90E-04	2.80E-04	2.80E-04	3.43E-05	3.43E-05	1.12E-07	5.57E-07	1.28E-07	7.98E-07	0.80
3227233786430	322723	3786430	8.17E-04	1.00E-04	1.00E-04	4.80E-04	4.80E-04	2.74E-04	2.74E-04	3.36E-05	3.36E-05	1.08E-07	5.37E-07	1.26E-07	7.71E-07	0.77
3227383786430	322738	3786430	8.01E-04	9.81E-05	9.81E-05	4.70E-04	4.70E-04	2.69E-04	2.69E-04	3.29E-05	3.29E-05	1.04E-07	5.20E-07	1.23E-07	7.47E-07	0.75
3227533786430	322753	3786430	7.91E-04	9.69E-05	9.69E-05	4.64E-04	4.64E-04	2.65E-04	2.65E-04	3.25E-05	3.25E-05	1.01E-07	5.08E-07	1.22E-07	7.30E-07	0.73
3227683786430	322768	3786430	7.84E-04	9.60E-05	9.60E-05	4.56E-04	4.56E-04	2.60E-04	2.60E-04	3.19E-05	3.19E-05	9.87E-08	4.97E-07	1.20E-07	7.16E-07	0.72
3227833786430	322783	3786430	7.69E-04	9.42E-05	9.42E-05	4.48E-04	4.48E-04	2.56E-04	2.56E-04	3.13E-05	3.13E-05	9.54E-08	4.83E-07	1.18E-07	6.96E-07	0.70
3227983786430	322798	3786430	7.53E-04	9.23E-05	9.23E-05	4.40E-04	4.40E-04	2.51E-04	2.51E-04	3.08E-05	3.08E-05	9.21E-08	4.68E-07	1.16E-07	6.76E-07	0.68
3228133786430	322813	3786430	7.35E-04	9.00E-05	9.00E-05	4.32E-04	4.32E-04	2.47E-04	2.47E-04	3.03E-05	3.03E-05	8.86E-08	4.53E-07	1.13E-07	6.54E-07	0.65
3228283786430	322828	3786430	7.17E-04	8.79E-05	8.79E-05	4.23E-04	4.23E-04	2.42E-04	2.42E-04	2.96E-05	2.96E-05	8.53E-08	4.38E-07	1.11E-07	6.34E-07	0.63
3228433786430	322843	3786430	7.09E-04	8.69E-05	8.69E-05	4.18E-04	4.18E-04	2.39E-04	2.39E-04	2.92E-05	2.92E-05	8.33E-08	4.29E-07	1.09E-07	6.22E-07	0.62
3228583786430	322858	3786430	6.92E-04	8.48E-05	8.48E-05	4.09E-04	4.09E-04	2.34E-04	2.34E-04	2.86E-05	2.86E-05	8.03E-08	4.15E-07	1.07E-07	6.03E-07	0.60
3228733786430	322873	3786430	6.79E-04	8.32E-05	8.32E-05	4.02E-04	4.02E-04	2.30E-04	2.30E-04	2.81E-05	2.81E-05	7.78E-08	4.04E-07	1.05E-07	5.87E-07	0.59
3228883786430	322888	3786430	6.73E-04	8.24E-05	8.24E-05	3.97E-04	3.97E-04	2.27E-04	2.27E-04	2.78E-05	2.78E-05	7.63E-08	3.98E-07	1.04E-07	5.78E-07	0.58
3229033786430	322903	3786430	6.60E-04	8.08E-05	8.08E-05	3.91E-04	3.91E-04	2.23E-04	2.23E-04	2.74E-05	2.74E-05	7.41E-08	3.87E-07	1.02E-07	5.63E-07	0.56
3229183786430	322918	3786430	6.10E-04	7.47E-05	7.47E-05	3.60E-04	3.60E-04	2.06E-04	2.06E-04	2.52E-05	2.52E-05	6.72E-08	3.57E-07	9.44E-08	5.18E-07	0.52
3229333786430	322933	3786430	5.85E-04	7.16E-05	7.16E-05	3.37E-04	3.37E-04	1.93E-04	1.93E-04	2.36E-05	2.36E-05	6.35E-08	3.41E-07	9.01E-08	4.94E-07	0.49
3229483786430	322948	3786430	5.73E-04	7.02E-05	7.02E-05	3.31E-04	3.31E-04	1.89E-04	1.89E-04	2.32E-05	2.32E-05	6.17E-08	3.32E-07	8.84E-08	4.82E-07	0.48
3229633786430	322963	3786430	5.61E-04	6.88E-05	6.88E-05	3.24E-04	3.24E-04	1.85E-04	1.85E-04	2.26E-05	2.26E-05	5.98E-08	3.23E-07	8.65E-08	4.70E-07	0.47
3229783786430	322978	3786430	5.51E-04	6.75E-05	6.75E-05	3.19E-04	3.19E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	5.82E-08	3.16E-07	8.51E-08	4.59E-07	0.46
3229933786430	322993	3786430	5.41E-04	6.63E-05	6.63E-05	3.14E-04	3.14E-04	1.80E-04	1.80E-04	2.20E-05	2.20E-05	5.67E-08	3.09E-07	8.36E-08	4.49E-07	0.45
3230083786430	323008	3786430	5.29E-04	6.48E-05	6.48E-05	3.06E-04	3.06E-04	1.75E-04	1.75E-04	2.14E-05	2.14E-05	5.49E-08	3.01E-07	8.17E-08	4.37E-07	0.44
3230233786430	323023	3786430	5.12E-04	6.28E-05	6.28E-05	2.88E-04	2.88E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	5.27E-08	2.90E-07	7.86E-08	4.21E-07	0.42
3230383786430	323038	3786430	5.01E-04	6.14E-05	6.14E-05	2.80E-04	2.80E-04	1.60E-04	1.60E-04	1.96E-05	1.96E-05	5.11E-08	2.82E-07	7.68E-08	4.10E-07	0.41
3230533786430	323053	3786430	4.92E-04	6.02E-05	6.02E-05	2.75E-04	2.75E-04	1.57E-04	1.57E-04	1.92E-05	1.92E-05	4.98E-08	2.76E-07	7.54E-08	4.01E-07	0.40
3230683786430	323068	3786430	4.82E-04	5.91E-05	5.91E-05	2.70E-04	2.70E-04	1.54E-04	1.54E-04	1.89E-05	1.89E-05	4.85E-08	2.70E-07	7.41E-08	3.92E-07	0.39
3230833786430	323083	3786430	4.74E-04	5.80E-05	5.80E-05	2.66E-04	2.66E-04	1.52E-04	1.52E-04	1.86E-05	1.86E-05	4.73E-08	2.64E-07	7.28E-08	3.84E-07	0.38
3226333786445	322633	3786445	9.22E-04	1.13E-04	1.13E-04	5.03E-04	5.03E-04	2.88E-04	2.88E-04	3.52E-05	3.52E-05	1.27E-07	6.16E-07	1.39E-07	8.83E-07	0.88
3226483786445	322648	3786445	9.08E-04	1.11E-04	1.11E-04	4.95E-04	4.95E-04	2.83E-04	2.83E-04	3.47E-05	3.47E-05	1.23E-07	5.97E-07	1.37E-07	8.57E-07	0.86
3226633786445	322663	3786445	8.99E-04	1.10E-04	1.10E-04	4.90E-04	4.90E-04	2.80E-04	2.80E-04	3.43E-05	3.43E-05	1.19E-07	5.82E-07	1.36E-07	8.37E-07	0.84
3226783786445	322678	3786445	8.82E-04	1.08E-04	1.08E-04	4.81E-04	4.81E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	1.15E-07	5.63E-07	1.33E-07	8.11E-07	0.81
3226933786445	322693	3786445	8.64E-04	1.06E-04	1.06E-04	4.72E-04	4.72E-04	2.70E-04	2.70E-04	3.30E-05	3.30E-05	1.10E-07	5.44E-07	1.31E-07	7.85E-07	0.78
3227083786445	322708	3786445	8.47E-04	1.04E-04	1.04E-04	4.63E-04	4.63E-04	2.65E-04	2.65E-04	3.24E-05	3.24E-05	1.06E-07	5.27E-07	1.28E-07	7.61E-07	0.76
3227233786445	322723	3786445	8.26E-04	1.01E-04	1.01E-04	4.52E-04	4.52E-04	2.58E-04	2.58E-04	3.17E-05	3.17E-05	1.02E-07	5.08E-07	1.25E-07	7.35E-07	0.73
3227383786445	322738	3786445	8.10E-04	9.92E-05	9.92E-05	4.44E-04	4.44E-04	2.54E-04	2.54E-04	3.11E-05	3.11E-05	9.84E-08	4.92E-07	1.23E-07	7.13E-07	0.71
3227533786445	322753	3786445	7.95E-04	9.74E-05	9.74E-05	4.37E-04	4.37E-04	2.50E-04	2.50E-04	3.06E-05	3.06E-05	9.52E-08	4.78E-07	1.21E-07	6.94E-07	0.69
3227683786445	322768	3786445	7.82E-04	9.57E-05	9.57E-05	4.30E-04	4.30E-04	2.46E-04	2.46E-04	3.01E-05	3.01E-05	9.22E-08	4.65E-07	1.19E-07	6.76E-07	0.68
3227833786445	322783	3786445	7.72E-04	9.46E-05	9.46E-05	4.25E-04	4.25E-04	2.43E-04	2.43E-04	2.98E-05	2.98E-05	9.00E-08	4.55E-07	1.17E-07	6.62E-07	0.66
3227983786445	322798	3786445	7.63E-04	9.34E-05	9.34E-05	4.18E-04	4.18E-04	2.39E-04	2.39E-04	2.93E-05	2.93E-05	8.77E-08	4.45E-07	1.16E-07	6.49E-07	0.65
3228133786445	322813	3786445	7.47E-04	9.15E-05	9.15E-05	4.11E-04	4.11E-04	2.35E-04	2.35E-04	2.88E-05	2.88E-05	8.48E-08	4.32E-07	1.13E-07	6.31E-07	0.63
3228283786445	322828	3786445	7.26E-04	8.89E-05	8.89E-05	4.02E-04	4.02E-04	2.30E-04	2.30E-04	2.82E-05	2.82E-05	8.13E-08	4.17E-07	1.10E-07	6.09E-07	0.61

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228433786445	322843	3786445	3.61E-03	3.61E-03	1.00E-03	3.96E-03	1.34E-03	1.34E-03	7.67E-04	7.67E-04	9.40E-05	9.40E-05	5.45E-04
3228583786445	322858	3786445	3.49E-03	3.49E-03	9.84E-04	3.87E-03	1.29E-03	1.29E-03	7.39E-04	7.39E-04	9.06E-05	9.06E-05	5.32E-04
3228733786445	322873	3786445	3.41E-03	3.41E-03	9.71E-04	3.82E-03	1.26E-03	1.26E-03	7.20E-04	7.20E-04	8.82E-05	8.82E-05	5.22E-04
3228883786445	322888	3786445	3.34E-03	3.34E-03	9.60E-04	3.77E-03	1.23E-03	1.23E-03	7.04E-04	7.04E-04	8.62E-05	8.62E-05	5.15E-04
3229033786445	322903	3786445	3.21E-03	3.21E-03	9.42E-04	3.67E-03	1.18E-03	1.18E-03	6.76E-04	6.76E-04	8.28E-05	8.28E-05	5.00E-04
3229183786445	322918	3786445	2.92E-03	2.92E-03	9.08E-04	3.42E-03	1.07E-03	1.07E-03	6.12E-04	6.12E-04	7.49E-05	7.49E-05	4.66E-04
3229333786445	322933	3786445	2.80E-03	2.80E-03	8.91E-04	3.32E-03	1.03E-03	1.03E-03	5.86E-04	5.86E-04	7.18E-05	7.18E-05	4.52E-04
3229483786445	322948	3786445	2.72E-03	2.72E-03	8.77E-04	3.26E-03	9.95E-04	9.95E-04	5.68E-04	5.68E-04	6.96E-05	6.96E-05	4.43E-04
3229633786445	322963	3786445	2.65E-03	2.65E-03	8.64E-04	3.19E-03	9.64E-04	9.64E-04	5.51E-04	5.51E-04	6.75E-05	6.75E-05	4.33E-04
3229783786445	322978	3786445	2.58E-03	2.58E-03	8.52E-04	3.13E-03	9.38E-04	9.38E-04	5.36E-04	5.36E-04	6.57E-05	6.57E-05	4.25E-04
3229933786445	322993	3786445	2.52E-03	2.52E-03	8.40E-04	3.08E-03	9.12E-04	9.12E-04	5.21E-04	5.21E-04	6.39E-05	6.39E-05	4.16E-04
3230083786445	323008	3786445	2.43E-03	2.43E-03	8.25E-04	3.00E-03	8.78E-04	8.78E-04	5.02E-04	5.02E-04	6.15E-05	6.15E-05	4.05E-04
3230233786445	323023	3786445	2.33E-03	2.33E-03	8.08E-04	2.90E-03	8.42E-04	8.42E-04	4.81E-04	4.81E-04	5.89E-05	5.89E-05	3.93E-04
3230383786445	323038	3786445	2.27E-03	2.27E-03	7.96E-04	2.85E-03	8.18E-04	8.18E-04	4.68E-04	4.68E-04	5.73E-05	5.73E-05	3.85E-04
3230533786445	323053	3786445	2.21E-03	2.21E-03	7.84E-04	2.79E-03	7.95E-04	7.95E-04	4.55E-04	4.55E-04	5.57E-05	5.57E-05	3.77E-04
3230683786445	323068	3786445	2.16E-03	2.16E-03	7.74E-04	2.74E-03	7.75E-04	7.75E-04	4.43E-04	4.43E-04	5.42E-05	5.42E-05	3.70E-04
3230833786445	323083	3786445	2.11E-03	2.11E-03	7.64E-04	2.69E-03	7.55E-04	7.55E-04	4.31E-04	4.31E-04	5.28E-05	5.28E-05	3.64E-04
3226183786460	322618	3786460	5.59E-03	5.59E-03	1.21E-03	5.28E-03	2.20E-03	2.20E-03	1.25E-03	1.25E-03	1.54E-04	1.54E-04	7.27E-04
3226333786460	322633	3786460	5.40E-03	5.40E-03	1.19E-03	5.19E-03	2.11E-03	2.11E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	7.10E-04
3226483786460	322648	3786460	5.22E-03	5.22E-03	1.18E-03	5.11E-03	2.04E-03	2.04E-03	1.16E-03	1.16E-03	1.42E-04	1.42E-04	6.94E-04
3226633786460	322663	3786460	5.07E-03	5.07E-03	1.16E-03	5.04E-03	1.97E-03	1.97E-03	1.12E-03	1.12E-03	1.38E-04	1.38E-04	6.80E-04
3226783786460	322678	3786460	4.89E-03	4.89E-03	1.14E-03	4.94E-03	1.89E-03	1.89E-03	1.08E-03	1.08E-03	1.32E-04	1.32E-04	6.63E-04
3226933786460	322693	3786460	4.72E-03	4.72E-03	1.12E-03	4.84E-03	1.82E-03	1.82E-03	1.04E-03	1.04E-03	1.27E-04	1.27E-04	6.47E-04
3227083786460	322708	3786460	4.54E-03	4.54E-03	1.10E-03	4.74E-03	1.74E-03	1.74E-03	9.96E-04	9.96E-04	1.22E-04	1.22E-04	6.30E-04
3227233786460	322723	3786460	4.35E-03	4.35E-03	1.08E-03	4.62E-03	1.67E-03	1.67E-03	9.52E-04	9.52E-04	1.17E-04	1.17E-04	6.11E-04
3227383786460	322738	3786460	4.22E-03	4.22E-03	1.07E-03	4.53E-03	1.61E-03	1.61E-03	9.19E-04	9.19E-04	1.13E-04	1.13E-04	5.97E-04
3227533786460	322753	3786460	4.08E-03	4.08E-03	1.05E-03	4.44E-03	1.55E-03	1.55E-03	8.86E-04	8.86E-04	1.09E-04	1.09E-04	5.83E-04
3227683786460	322768	3786460	3.94E-03	3.94E-03	1.03E-03	4.35E-03	1.49E-03	1.49E-03	8.54E-04	8.54E-04	1.05E-04	1.05E-04	5.69E-04
3227833786460	322783	3786460	3.82E-03	3.82E-03	1.02E-03	4.27E-03	1.44E-03	1.44E-03	8.25E-04	8.25E-04	1.01E-04	1.01E-04	5.57E-04
3227983786460	322798	3786460	3.76E-03	3.76E-03	1.01E-03	4.23E-03	1.41E-03	1.41E-03	8.08E-04	8.08E-04	9.90E-05	9.90E-05	5.50E-04
3228133786460	322813	3786460	3.67E-03	3.67E-03	9.94E-04	4.17E-03	1.38E-03	1.38E-03	7.88E-04	7.88E-04	9.65E-05	9.65E-05	5.41E-04
3228283786460	322828	3786460	3.55E-03	3.55E-03	9.77E-04	4.08E-03	1.33E-03	1.33E-03	7.59E-04	7.59E-04	9.29E-05	9.29E-05	5.28E-04
3228433786460	322843	3786460	3.41E-03	3.41E-03	9.60E-04	3.97E-03	1.27E-03	1.27E-03	7.27E-04	7.27E-04	8.90E-05	8.90E-05	5.12E-04
3228583786460	322858	3786460	3.29E-03	3.29E-03	9.43E-04	3.87E-03	1.22E-03	1.22E-03	6.99E-04	6.99E-04	8.56E-05	8.56E-05	4.99E-04
3228733786460	322873	3786460	3.21E-03	3.21E-03	9.31E-04	3.81E-03	1.19E-03	1.19E-03	6.80E-04	6.80E-04	8.33E-05	8.33E-05	4.90E-04
3228883786460	322888	3786460	3.15E-03	3.15E-03	9.21E-04	3.76E-03	1.17E-03	1.17E-03	6.66E-04	6.66E-04	8.16E-05	8.16E-05	4.84E-04
3229033786460	322903	3786460	2.98E-03	2.98E-03	8.99E-04	3.62E-03	1.10E-03	1.10E-03	6.28E-04	6.28E-04	7.70E-05	7.70E-05	4.64E-04
3229183786460	322918	3786460	2.76E-03	2.76E-03	8.72E-04	3.41E-03	1.02E-03	1.02E-03	5.81E-04	5.81E-04	7.12E-05	7.12E-05	4.39E-04
3229333786460	322933	3786460	2.68E-03	2.68E-03	8.58E-04	3.34E-03	9.83E-04	9.83E-04	5.61E-04	5.61E-04	6.88E-05	6.88E-05	4.29E-04
3229483786460	322948	3786460	2.60E-03	2.60E-03	8.45E-04	3.27E-03	9.53E-04	9.53E-04	5.44E-04	5.44E-04	6.67E-05	6.67E-05	4.20E-04
3229633786460	322963	3786460	2.53E-03	2.53E-03	8.33E-04	3.20E-03	9.24E-04	9.24E-04	5.28E-04	5.28E-04	6.47E-05	6.47E-05	4.11E-04
3229783786460	322978	3786460	2.47E-03	2.47E-03	8.22E-04	3.15E-03	9.01E-04	9.01E-04	5.15E-04	5.15E-04	6.31E-05	6.31E-05	4.04E-04
3229933786460	322993	3786460	2.41E-03	2.41E-03	8.11E-04	3.09E-03	8.76E-04	8.76E-04	5.00E-04	5.00E-04	6.13E-05	6.13E-05	3.96E-04
3230083786460	323008	3786460	2.31E-03	2.31E-03	7.95E-04	2.99E-03	8.38E-04	8.38E-04	4.79E-04	4.79E-04	5.87E-05	5.87E-05	3.84E-04
3230233786460	323023	3786460	2.23E-03	2.23E-03	7.79E-04	2.90E-03	8.06E-04	8.06E-04	4.61E-04	4.61E-04	5.64E-05	5.64E-05	3.74E-04
3230383786460	323038	3786460	2.17E-03	2.17E-03	7.68E-04	2.85E-03	7.84E-04	7.84E-04	4.48E-04	4.48E-04	5.49E-05	5.49E-05	3.66E-04
3230533786460	323053	3786460	2.12E-03	2.12E-03	7.57E-04	2.79E-03	7.63E-04	7.63E-04	4.36E-04	4.36E-04	5.34E-05	5.34E-05	3.59E-04
3230683786460	323068	3786460	2.07E-03	2.07E-03	7.47E-04	2.74E-03	7.44E-04	7.44E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	3.53E-04
3230833786460	323083	3786460	2.02E-03	2.02E-03	7.38E-04	2.69E-03	7.25E-04	7.25E-04	4.14E-04	4.14E-04	5.07E-05	5.07E-05	3.47E-04
3226033786475	322603	3786475	5.34E-03	5.34E-03	1.17E-03	5.38E-03	2.11E-03	2.11E-03	1.21E-03	1.21E-03	1.48E-04	1.48E-04	6.86E-04
3226183786475	322618	3786475	5.29E-03	5.29E-03	1.16E-03	5.38E-03	2.08E-03	2.08E-03	1.19E-03	1.19E-03	1.46E-04	1.46E-04	6.81E-04
3226333786475	322633	3786475	5.11E-03	5.11E-03	1.15E-03	5.29E-03	2.00E-03	2.00E-03	1.14E-03	1.14E-03	1.40E-04	1.40E-04	6.66E-04
3226483786475	322648	3786475	4.93E-03	4.93E-03	1.13E-03	5.19E-03	1.92E-03	1.92E-03	1.10E-03	1.10E-03	1.35E-04	1.35E-04	6.50E-04
3226633786475	322663	3786475	4.76E-03	4.76E-03	1.11E-03	5.09E-03	1.85E-03	1.85E-03	1.06E-03	1.06E-03	1.30E-04	1.30E-04	6.35E-04
3226783786475	322678	3786475	4.60E-03	4.60E-03	1.09E-03	4.99E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	6.20E-04
3226933786475	322693	3786475	4.43E-03	4.43E-03	1.07E-03	4.88E-03	1.71E-03	1.71E-03	9.77E-04	9.77E-04	1.20E-04	1.20E-04	6.04E-04
3227083786475	322708	3786475	4.27E-03	4.27E-03	1.06E-03	4.77E-03	1.64E-03	1.64E-03	9.38E-04	9.38E-04	1.15E-04	1.15E-04	5.89E-04
3227233786475	322723	3786475	4.10E-03	4.10E-03	1.04E-03	4.65E-03	1.57E-03	1.57E-03	8.99E-04	8.99E-04	1.10E-04	1.10E-04	5.73E-04
3227383786475	322738	3786475	3.97E-03	3.97E-03	1.02E-03	4.56E-03	1.52E-03	1.52E-03	8.67E-04	8.67E-04	1.06E-04	1.06E-04	5.60E-04
3227533786475	322753	3786475	3.83E-03	3.83E-03	1.01E-03	4.45E-03	1.46E-03	1.46E-03	8.33E-04	8.33E-04	1.02E-04	1.02E-04	5.46E-04
3227683786475	322768	3786475	3.70E-03	3.70E-03	9.90E-04	4.36E-03	1.41E-03	1.41E-03	8.03E-04	8.03E-04	9.84E-05	9.84E-05	5.33E-04
3227833786475	322783	3786475	3.60E-03	3.60E-03	9.76E-04	4.28E-03	1.36E-03	1.36E-03	7.78E-04	7.78E-04	9.53E-05	9.53E-05	5.23E-04
3227983786475	322798	3786475	3.51E-03	3.51E-03	9.63E-04	4.21E-03	1.32E-03	1.32E-03	7.56E-04	7.56E-04	9.25E-05	9.25E-05	5.13E-04
3228133786475	322813	3786475	3.45E-03	3.45E-03	9.53E-04	4.17E-03	1.30E-03	1.30E-03	7.41E-04	7.41E-04	9.08E-05	9.08E-05	5.07E-04
3228283786475	322828	3786475	3.36E-03	3.36E-03	9.40E-04	4.10E-03	1.26E-03	1.26E-03	7.20E-04	7.20E-04	8.82E-05	8.82E-05	4.98E-04
3228433786475	322843	3786475	3.24E-03	3.24E-03	9.24E-04	3.99E-03	1.21E-03	1.21E-03	6.92E-04	6.92E-04	8.47E-05	8.47E-05	4.85E-04
3228583786475	322858	3786475	3.11E-03	3.11E-03	9.07E-04	3.88E-03	1.16E-03	1.16E-03	6.62E-04	6.62E-04	8.11E-05	8.11E-05	4.70E-04
3228733786475	322873	3786475	2.99E-03	2.99E-03	8.91E-04	3.77E-03	1.11E-03	1.11E-03	6.34E-04	6.34E-04	7.77E-05	7.77E-05	4.57E-04
3228883786475	322888	3786475	2.89E-03	2.89E-03	8.76E-04	3.67E-03	1.07E-03	1.07E-03	6.11E-04	6.11E-04	7.49E-05	7.49E-05	4.46E-04
3229033786475	322903	3786475	2.76E-03	2.76E-03	8.59E-04	3.55E-03	1.02E-03	1.02E-03	5.83E-04	5.83E-04	7.14E-05	7.14E-05	4.31E-04
3229183786475	322918	3786475	2.63E-03	2.63E-03	8.41E-04	3.43E-03	9.70E-04	9.70E-04	5.54E-04	5.54E-04	6.79E-05	6.79E-05	4.17E-04
3229333786475	322933	3786475	2.56E-03	2.56E-03	8.28E-04	3.35E-03	9.39E-04	9.39E-04	5.36E-04	5.36E-04	6.57E-05	6.57E-05	4.08E-04
3229483786475	322948	3786475	2.48E-03	2.48E-03	8.16E-04	3.28E-03	9.09E-04	9.09E-04	5.20E-04	5.20E-04	6.37E-05	6.37E-05	3.99E-04
3229633786475	322963	3786475	2.42E-03	2.42E-03	8.04E-04	3.21E-03	8.83E-04	8.83E-04	5.05E-04	5.05E-04	6.18E-05	6.18E-05	3.91E-04
3229783786475	322978	3786475	2.37E-03	2.37E-03	7.94E-04	3.16E-03	8.62E-04	8.62E-04	4.93E-04	4.93E-04	6.04E-05	6.04E-05	3.85E-04
3229933786475	322993	3786475	2.31E-03	2.31E-03	7.83E-04	3.10E-03	8.39E-04	8.39E-04	4.79E-04	4.79E-04	5.87E-05	5.87E-05	3.78E-04
3230083786475	323008	3786475	2.20E-03	2.20E-03	7.67E-04	2.99E-03	8.00E-04	8.00E-04	4.57E-04	4.57E-04	5.60E-05	5.60E-05	3.65E-04

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3228433786445	322843	3786445	5.45E-04	3.12E-04	3.12E-04	3.82E-05	3.82E-05	2.40E-04	2.40E-04	1.37E-04	1.68E-05	2.39E-04	2.39E-04	1.37E-04	1.67E-05	9.31E-04	5.32E-04	6.52E-05	1.25E-03	1.25E-03	7.12E-04
3228583786445	322858	3786445	5.32E-04	3.04E-04	3.04E-04	3.72E-05	3.72E-05	2.36E-04	2.36E-04	1.35E-04	1.65E-05	2.35E-04	2.35E-04	1.34E-04	1.65E-05	9.11E-04	5.20E-04	6.37E-05	1.22E-03	1.22E-03	6.96E-04
3228733786445	322873	3786445	5.22E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	8.98E-04	5.13E-04	6.29E-05	1.20E-03	1.20E-03	6.86E-04
3228883786445	322888	3786445	5.15E-04	2.94E-04	2.94E-04	3.60E-05	3.60E-05	2.30E-04	2.30E-04	1.32E-04	1.61E-05	2.31E-04	2.31E-04	1.32E-04	1.62E-05	8.88E-04	5.07E-04	6.22E-05	1.19E-03	1.19E-03	6.78E-04
3229033786445	322903	3786445	5.00E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	8.64E-04	4.94E-04	6.05E-05	1.15E-03	1.15E-03	6.59E-04
3229183786445	322918	3786445	4.66E-04	2.66E-04	2.66E-04	3.26E-05	3.26E-05	2.18E-04	2.18E-04	1.25E-04	1.53E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	7.84E-04	4.48E-04	5.49E-05	1.07E-03	1.07E-03	6.09E-04
3229333786445	322933	3786445	4.52E-04	2.58E-04	2.58E-04	3.17E-05	3.17E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	2.09E-04	2.09E-04	1.19E-04	1.46E-05	7.54E-04	4.31E-04	5.28E-05	1.03E-03	1.03E-03	5.91E-04
3229483786445	322948	3786445	4.43E-04	2.53E-04	2.53E-04	3.10E-05	3.10E-05	2.11E-04	2.11E-04	1.21E-04	1.48E-05	2.06E-04	2.06E-04	1.18E-04	1.44E-05	7.39E-04	4.22E-04	5.17E-05	1.01E-03	1.01E-03	5.79E-04
3229633786445	322963	3786445	4.33E-04	2.47E-04	2.47E-04	3.03E-05	3.03E-05	2.08E-04	2.08E-04	1.19E-04	1.46E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	7.22E-04	4.13E-04	5.06E-05	9.91E-04	9.91E-04	5.66E-04
3229783786445	322978	3786445	4.25E-04	2.43E-04	2.43E-04	2.97E-05	2.97E-05	2.05E-04	2.05E-04	1.17E-04	1.44E-05	2.01E-04	2.01E-04	1.15E-04	1.40E-05	7.12E-04	4.07E-04	4.98E-05	9.74E-04	9.74E-04	5.57E-04
3229933786445	322993	3786445	4.16E-04	2.38E-04	2.38E-04	2.92E-05	2.92E-05	2.02E-04	2.02E-04	1.16E-04	1.42E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	7.00E-04	4.00E-04	4.90E-05	9.56E-04	9.56E-04	5.46E-04
3230083786445	323008	3786445	4.05E-04	2.32E-04	2.32E-04	2.84E-05	2.84E-05	1.99E-04	1.99E-04	1.14E-04	1.39E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	6.74E-04	3.85E-04	4.72E-05	9.29E-04	9.29E-04	5.31E-04
3230233786445	323023	3786445	3.93E-04	2.25E-04	2.25E-04	2.75E-05	2.75E-05	1.95E-04	1.95E-04	1.11E-04	1.36E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	6.40E-04	3.66E-04	4.48E-05	9.00E-04	9.00E-04	5.14E-04
3230383786445	323038	3786445	3.85E-04	2.20E-04	2.20E-04	2.70E-05	2.70E-05	1.92E-04	1.92E-04	1.10E-04	1.34E-05	1.86E-04	1.86E-04	1.07E-04	1.31E-05	6.27E-04	3.58E-04	4.39E-05	8.82E-04	8.82E-04	5.04E-04
3230533786445	323053	3786445	3.77E-04	2.16E-04	2.16E-04	2.64E-05	2.64E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	6.14E-04	3.51E-04	4.30E-05	8.64E-04	8.64E-04	4.94E-04
3230683786445	323068	3786445	3.70E-04	2.12E-04	2.12E-04	2.59E-05	2.59E-05	1.86E-04	1.86E-04	1.06E-04	1.30E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	6.04E-04	3.45E-04	4.23E-05	8.48E-04	8.48E-04	4.85E-04
3230833786445	323083	3786445	3.64E-04	2.08E-04	2.08E-04	2.54E-05	2.54E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.79E-04	1.79E-04	1.03E-04	1.26E-05	5.94E-04	3.40E-04	4.16E-05	8.33E-04	8.33E-04	4.76E-04
3226183786460	322618	3786460	7.27E-04	4.15E-04	4.15E-04	5.09E-05	5.09E-05	2.91E-04	2.91E-04	1.66E-04	2.04E-05	2.85E-04	2.85E-04	1.63E-04	1.99E-05	1.22E-03	6.98E-04	8.55E-05	1.67E-03	1.67E-03	9.55E-04
3226333786460	322633	3786460	7.10E-04	4.06E-04	4.06E-04	4.97E-05	4.97E-05	2.87E-04	2.87E-04	1.64E-04	2.01E-05	2.81E-04	2.81E-04	1.61E-04	1.97E-05	1.20E-03	6.88E-04	8.42E-05	1.64E-03	1.64E-03	9.40E-04
3226483786460	322648	3786460	6.94E-04	3.97E-04	3.97E-04	4.86E-05	4.86E-05	2.83E-04	2.83E-04	1.62E-04	1.98E-05	2.78E-04	2.78E-04	1.59E-04	1.94E-05	1.19E-03	6.78E-04	8.31E-05	1.62E-03	1.62E-03	9.26E-04
3226633786460	322663	3786460	6.80E-04	3.88E-04	3.88E-04	4.76E-05	4.76E-05	2.79E-04	2.79E-04	1.59E-04	1.95E-05	2.75E-04	2.75E-04	1.57E-04	1.92E-05	1.17E-03	6.70E-04	8.21E-05	1.60E-03	1.60E-03	9.13E-04
3226783786460	322678	3786460	6.63E-04	3.79E-04	3.79E-04	4.64E-05	4.64E-05	2.75E-04	2.75E-04	1.57E-04	1.92E-05	2.71E-04	2.71E-04	1.55E-04	1.90E-05	1.15E-03	6.57E-04	8.05E-05	1.57E-03	1.57E-03	8.95E-04
3226933786460	322693	3786460	6.47E-04	3.69E-04	3.69E-04	4.53E-05	4.53E-05	2.71E-04	2.71E-04	1.55E-04	1.89E-05	2.67E-04	2.67E-04	1.52E-04	1.87E-05	1.13E-03	6.44E-04	7.89E-05	1.54E-03	1.54E-03	8.77E-04
3227083786460	322708	3786460	6.30E-04	3.60E-04	3.60E-04	4.41E-05	4.41E-05	2.66E-04	2.66E-04	1.52E-04	1.86E-05	2.62E-04	2.62E-04	1.50E-04	1.84E-05	1.10E-03	6.30E-04	7.71E-05	1.50E-03	1.50E-03	8.58E-04
3227233786460	322723	3786460	6.11E-04	3.49E-04	3.49E-04	4.28E-05	4.28E-05	2.62E-04	2.62E-04	1.50E-04	1.83E-05	2.57E-04	2.57E-04	1.47E-04	1.80E-05	1.07E-03	6.13E-04	7.51E-05	1.46E-03	1.46E-03	8.35E-04
3227383786460	322738	3786460	5.97E-04	3.41E-04	3.41E-04	4.18E-05	4.18E-05	2.58E-04	2.58E-04	1.47E-04	1.81E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	1.05E-03	6.02E-04	7.37E-05	1.43E-03	1.43E-03	8.20E-04
3227533786460	322753	3786460	5.83E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	1.03E-03	5.90E-04	7.23E-05	1.40E-03	1.40E-03	8.03E-04
3227683786460	322768	3786460	5.69E-04	3.25E-04	3.25E-04	3.99E-05	3.99E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	2.46E-04	2.46E-04	1.41E-04	1.72E-05	1.01E-03	5.78E-04	7.08E-05	1.38E-03	1.38E-03	7.86E-04
3227833786460	322783	3786460	5.57E-04	3.18E-04	3.18E-04	3.90E-05	3.90E-05	2.46E-04	2.46E-04	1.41E-04	1.72E-05	2.43E-04	2.43E-04	1.39E-04	1.70E-05	9.92E-04	5.67E-04	6.95E-05	1.35E-03	1.35E-03	7.71E-04
3227983786460	322798	3786460	5.50E-04	3.14E-04	3.14E-04	3.85E-05	3.85E-05	2.44E-04	2.44E-04	1.39E-04	1.71E-05	2.41E-04	2.41E-04	1.38E-04	1.69E-05	9.86E-04	5.63E-04	6.90E-05	1.34E-03	1.34E-03	7.64E-04
3228133786460	322813	3786460	5.41E-04	3.09E-04	3.09E-04	3.79E-05	3.79E-05	2.41E-04	2.41E-04	1.37E-04	1.68E-05	2.39E-04	2.39E-04	1.37E-04	1.68E-05	9.74E-04	5.57E-04	6.82E-05	1.32E-03	1.32E-03	7.55E-04
3228283786460	322828	3786460	5.28E-04	3.01E-04	3.01E-04	3.69E-05	3.69E-05	2.37E-04	2.37E-04	1.35E-04	1.66E-05	2.35E-04	2.35E-04	1.34E-04	1.65E-05	9.51E-04	5.44E-04	6.66E-05	1.29E-03	1.29E-03	7.37E-04
3228433786460	322843	3786460	5.12E-04	2.93E-04	2.93E-04	3.59E-05	3.59E-05	2.32E-04	2.32E-04	1.33E-04	1.63E-05	2.31E-04	2.31E-04	1.32E-04	1.61E-05	9.25E-04	5.28E-04	6.47E-05	1.25E-03	1.25E-03	7.15E-04
3228583786460	322858	3786460	4.99E-04	2.85E-04	2.85E-04	3.49E-05	3.49E-05	2.29E-04	2.29E-04	1.31E-04	1.60E-05	2.26E-04	2.26E-04	1.29E-04	1.59E-05	9.02E-04	5.15E-04	6.31E-05	1.22E-03	1.22E-03	6.97E-04
3228733786460	322873	3786460	4.90E-04	2.80E-04	2.80E-04	3.43E-05	3.43E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	2.24E-04	2.24E-04	1.28E-04	1.57E-05	8.88E-04	5.08E-04	6.22E-05	1.20E-03	1.20E-03	6.86E-04
3228883786460	322888	3786460	4.84E-04	2.76E-04	2.76E-04	3.38E-05	3.38E-05	2.23E-04	2.23E-04	1.27E-04	1.56E-05	2.22E-04	2.22E-04	1.27E-04	1.56E-05	8.79E-04	5.02E-04	6.16E-05	1.19E-03	1.19E-03	6.78E-04
3229033786460	322903	3786460	4.64E-04	2.65E-04	2.65E-04	3.25E-05	3.25E-05	2.18E-04	2.18E-04	1.24E-04	1.53E-05	2.16E-04	2.16E-04	1.23E-04	1.51E-05	8.41E-04	4.81E-04	5.89E-05	1.14E-03	1.14E-03	6.49E-04
3229183786460	322918	3786460	4.39E-04	2.51E-04	2.51E-04	3.07E-05	3.07E-05	2.12E-04	2.12E-04	1.21E-04	1.48E-05	2.06E-04	2.06E-04	1.18E-04	1.44E-05	7.75E-04	4.43E-04	5.42E-05	1.07E-03	1.07E-03	6.10E-04
3229333786460	322933	3786460	4.29E-04	2.45E-04	2.45E-04	3.00E-05	3.00E-05	2.08E-04	2.08E-04	1.19E-04	1.46E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	7.55E-04	4.31E-04	5.28E-05	1.04E-03	1.04E-03	5.96E-04
3229483786460	322948	3786460	4.20E-04	2.40E-04	2.40E-04	2.94E-05	2.94E-05	2.05E-04	2.05E-04	1.17E-04	1.44E-05	2.00E-04	2.00E-04	1.14E-04	1.40E-05	7.39E-04	4.22E-04	5.17E-05	1.02E-03	1.02E-03	5.83E-04
3229633786460	322963	3786460	4.11E-04	2.35E-04	2.35E-04	2.88E-05	2.88E-05	2.02E-04	2.02E-04	1.16E-04	1.42E-05	1.97E-04	1.97E-04	1.13E-04	1.38E-05	7.23E-04	4.13E-04	5.06E-05	9.99E-04	9.99E-04	5.71E-04
3229783786460	322978	3786460	4.04E-04	2.31E-04	2.31E-04	2.83E-05	2.83E-05	2.00E-04	2.00E-04	1.14E-04	1.40E-05	1.95E-04	1.95E-04	1.11E-04	1.36E-05	7.14E-04	4.08E-04	5.00E-05	9.83E-04	9.83E-04	5.62E-04
3229933786460	322993	3786460	3.96E-04	2.27E-04	2.27E-04	2.77E-05	2.77E-05	1.97E-04	1.97E-04	1.12E-04	1.38E-05	1.92E-04	1.92E-04	1.10E-04	1.35E-05	7.01E-04	4.01E-04	4.91E-05	9.64E-04	9.64E-04	5.51E-04
3230083786460	323008	3786460	3.84E-04	2.20E-04	2.20E-04	2.69E-05	2.69E-05	1.93E-04	1.93E-04	1.10E-04	1.35E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	6.67E-04	3.81E-04	4.67E-05	9.31E-04	9.31E-04	5.32E-04
3230233786460	323023	3786460	3.74E-04	2.13E-04	2.13E-04	2.62E-05	2.62E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	1.83E-04	1.83E-04	1.05E-04	1.28E-05	6.38E-04	3.64E-04	4.46E-05	9.03E-04	9.03E-04	5.16E-04
3230383786460	323038	3786460	3.66E-04	2.09E-04	2.09E-04	2.56E-05	2.56E-05	1.86E-04	1.86E-04	1.06E-04	1.30E-05	1.81E-04	1.81E-04	1.03E-04	1.27E-05	6.25E-04	3.57E-04	4.38E-05	8.85E-04	8.85E-04	5.06E-04
3230533786460	323053	3786460	3.59E-04	2.05E-04	2.05E-04	2.51E-05	2.51E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.78E-04	1.78E-04	1.02E-04	1.25E-05	6.13E-04	3.50E-04	4.29E-05	8.67E-04	8.67E-04	4.96E-04
3230683786460	323068	3786460	3.53E-04	2.02E-04	2.02E-04	2.47E-05	2.47E-05	1.81E-04	1.81E-04	1.04E-04	1.27E-05	1.76E-04	1.76E-04	1.01E-04	1.23E-05	6.03E-04	3.44E-04	4.22E-05	8.51E-04	8.51E-04	4.86E-04
3230833786460	323083	3786460	3.47E-04	1.98E-04	1.98E-04	2.43E-05	2.43E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.74E-04	1.74E-04	9.95E-05	1.22E-05	5.93E-04	3.39E-04	4.15E-05	8.36E-04	8.36E-04	4.77E-04
3226033786475	322603	3786475	6.86E-04	3.92E-04	3.92E-04	4.80E-05	4.80E-05	2.83E-04	2.83E-04	1.62E-04	1.98E-05	2.75E-04	2.75E-04	1.57E-04	1.92E-05	1.21E-03	6.92E-04	8.48E-05	1.71E-03	1.71E-03	9.76E-04
3226183786475	322618	3786475	6.81E-04	3.89E-04	3.89E-04	4.77E-05	4.77E-05	2.81E-04	2.81E-04	1.61E-04	1.97E-05	2.76E-04	2.76E-04	1.58E-04	1.93E-05	1.24E-03	7.06E-04	8.65E-05	1.72E-03	1.72E-03	9.80E-04
3226333786475	322633	3786475	6.66E-04	3.80E-04	3.80E-04	4.66E-05	4.66E-05	2.77E-04	2.77E-04	1.58E-04	1.94E-05	2.72E-04	2.72E-04	1.56E-04	1.91E-05	1.22E-03	6.95E-04	8.51E-05	1.69E-03	1.69E-03	9.63E-04
3226483786475	322648	3786475	6.50E-04	3.71E-04	3.71E-04	4.55E-05	4.55E-05	2.73E-04	2.73E-04	1.56E-04	1.91E-05	2.69E-04	2.69E-04	1.54E-04	1.88E-05	1.19E-03	6.82E-04	8.36E-05	1.65E-03	1.65E-03	9.45E-04
3226633786475	322663	3786475	6.35E-04	3.63E-04	3.63E-04	4.45E-05	4.45E-05	2.69E-04	2.69E-04	1.54E-04	1.88E-05	2.65E-04	2.65E-04	1.52E-04	1.86E-05	1.17E-03	6.70E-04	8.21E-05	1.62E-03	1.62E-03	9.28E-04
3226783786475	322678	3786475	6.20E-04	3.54E-04	3.54E-04	4.34E-05	4.34E-05	2.65E-04	2.65E-04	1.52E-04	1.86E-05	2.61E-04	2.61E-04	1.49E-04	1.83E-05	1.15E-03	6.57E-04	8.05E-05	1.59E-03	1.59E-03	9.09E-04
3226933786475	322693	3786475	6.04E-04	3.45E-04	3.45E-04	4.23E-05	4.23E-05	2.61E-04	2.61E-04	1.49E-04	1.83E-05	2.57E-04	2.57E-04	1.47E-04	1.80E-05	1.12E-03	6.42E-04	7.87E-05	1.55E-03	1.55E-03	8.88E-04
3227083786475	322708	3786475	5.89E-04	3.37E-04	3.37E-04	4.12E-05	4.12E-05	2.57E-04	2.57E-04	1.47E-04	1.80E-05	2.53E-04	2.53E-04	1.45E-04	1.77E-05	1.10E-03	6.28E-04	7.69E-05	1.52E-03	1.52E-03	8.68E-04
3227233786475	322723	3786475	5.73E-04	3.28E-04	3.28E-04	4.01E-05	4.01E-05	2.53E-04	2.53E-04	1.45E-04	1.77E-05	2.49E-04	2.49E-04	1.42E-04	1.74E-05	1.07E-03	6.12E-04	7.50E-05	1.48E-03	1.48E-03	8.46E-04
3227383786475	322738	3786475	5.60E-04	3.20E-04	3.20E-04	3.92E-05	3.92E-05	2.49E-04	2.49E-04	1.42E-04	1.75E-05	2.45E-04	2.45E-04	1.40E-04	1.72E-05	1.05E-03	6.00E-04	7.35E-05	1.45E-03	1.45E-03	8.28E-04
3227533786475	322753	3786475	5.46E-04	3.12E-04	3.12E-04	3.82E-05	3.82E-05	2.45E-04	2.45E-04	1.40E-04	1.72E-05	2.41E-04	2.41E-04	1.38E-04	1.69E-05	1.02E-03	5.85E-04	7.17E-05	1.41E-03	1.41E-03	8.08E-04
3227683786475	322768	3786475	5.33E-04	3.05E-04	3.05E-04	3.73E-05	3.73E-05	2.42E-04	2.42E-04	1.38E-04	1.69E-05	2.37E-04	2.37E-04	1.36E-04	1.66E-05	1.00E-03	5.73E-04	7.02E-05	1.38E-03	1.38E-03	7.91E-04
3227833786475	322783	3786475	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	2.38E-04	2.38E-04	1.36E-04	1.67E-05	2.35E-04	2.35E-04	1.34E-04	1.64E-05	9.87E-04	5.64E-04	6.91E-05	1.36E-03	1.36E-03	7.76E-04
3227983786475	322798	3786475	5.13E-04	2.93E-04	2.93E-04	3.59E-05	3.59E-05	2.35E-04	2.35E-04	1.34E-04	1.65E-05	2.32E-04	2.32E-04	1.32E-04	1.62E-05	9.71E-04	5.55E-04	6.80E-05	1.34E-03	1.34E-03	7.63E-04
3228133786475	322813	3786475	5.07E-04	2.90E-04	2.90E-04	3.55E-05	3.55E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	2.31E-04	2.31E-04	1.32E-04	1.61E-05	9.65E-04	5.51E-04	6.75E-05	1.32E-03	1.32E-03	7.57E-04
3228283786475	322828	3786475	4.98E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	2.28E-04	2.28E-04	1.30E-04	1.60E-05	9.48E-04	5.42E-04	6.64E-05	1.30E-03	1.30E-03	7.43E-04
3228433786475	322843	3786475	4.85E-04	2.77E-04	2.77E-04	3.39E-05	3.39E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	2.24E-04	2.24E-04	1.28E-04	1.57E-05	9.24E-04	5.28E-04	6.47E-05	1.27E-03	1.27E-03	7.23E-04
3228583786475	322858	3786475	4.70E-04	2.69E-04	2.69E-04	3.29E-05	3.29E-05	2.22E-04	2.22E-04	1.27E-04	1.55E-05	2.19E-04	2.19E-04	1.25E-04	1.53E-05	8.96E-04	5.12E-04	6.27E-05	1.23E-03	1.23E-03	7.01E-04
3228733786475	322873	3786475	4.57E-04	2.61E-04	2.61E-04	3.20E-05	3.20E-05	2.18E-04	2.18E-04	1.24E-04	1.52E-05	2.14E-04	2.14E-04	1.23E-04	1.50E-05	8.68E-04	4.96E-04	6.08E-05	1.19E-03	1.19E-03	6.80E-04
3228883786475	322888	3786475	4.46E-04	2.55E-04	2.55E-04	3.12E-05	3.12E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	2.11E-04	2.11E-04	1.20E-04	1.47E-05	8.46E-04	4.83E-04	5.92E-05	1.16E-03	1.16E-03	6.62E-04
3229033786475	322903	3786475	4.31E-04	2.47E-04	2.47E-04	3.02E-05	3.02E-05	2.10E-04	2.10E-04	1.20E-04	1.47E-05	2.06E-04	2.06E-04	1.17E-04	1.44E-05	8.13E-04	4.64E-04	5.69E-05	1.12E-03	1.12E-03	6.39E-04
3229183786475	322918	3786475	4.17E-04	2.38E-04	2.38E-04	2.92E-05	2.92E-05	2.06E-04	2.06E-04	1.18E-04	1.44E-05	2.00E-04	2.00E-04	1.14E-04	1.40E-05	7.74E-04	4.42E-04	5.42E-05	1.08E-03	1.08E-03	6.15E-04
3229333786475	322933	3786475	4.08E-04	2.33E-04	2.33E-04	2.85E-05	2.85E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	1.97E-04	1.97E-04	1.13E-04	1.38E-05	7.55E-04	4.32E-04	5.29E-05	1.05E-03	1.05E-03	6.01E-04
3229483786475	322948	3786475	3.99E-04	2.28E-04	2.28E-04	2.79E-05	2.79E-05	2.00E-04	2.00E-04	1.14E-04	1.40E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	7.38E-04	4.21E-04	5.16E-05	1.03E-03	1.03E-03	5.87E-04
3229633786475	322963	3786475	3.91E-04	2.23E-04	2.23E-04	2.74E-05	2.74E-05	1.97E-04	1.97E-04	1.12E-04	1.38E-05	1.91E-04	1.91E-04	1.09E-04	1.34E-05	7.23E-04	4.13E-04	5.06E-05	1.01E-03	1.01E-03	5.75E-04
3229783786475	322978	3786475	3.85E-04	2.20E-04	2.20E-04	2.69E-05	2.69E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	1.89E-04	1.89E-04	1.08E-04	1.33E-05	7.15E-04	4.08E-04	5.00E-05	9.90E-04	9.90E-04	5.65E-04
3229933786475	322993	3786475	3.78E-04	2.16E-04	2.16E-04	2.64E-05	2.64E-05	1.92E-04	1.92E-04	1.09E-04	1.34E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	7.02E-04	4.01E-04	4.91E-05	9.70E-04	9.70E-04	5.54E-04
3230083786475	323008	3786475	3.65E-04	2.09E-04	2.09E-04	2.56E-05	2.56E-05	1.88E-04	1.88E-04	1.07E-04	1.31E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	6.63E-04	3.79E-04	4.64E-05	9.33E-04	9.33E-04	5.33E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3228433786445	322843	3786445	7.12E-04	8.72E-05	8.72E-05	3.96E-04	3.96E-04	2.26E-04	2.26E-04	2.77E-05	2.77E-05	7.88E-08	4.06E-07	1.08E-07	5.93E-07	0.59
3228583786445	322858	3786445	6.96E-04	8.52E-05	8.52E-05	3.88E-04	3.88E-04	2.22E-04	2.22E-04	2.71E-05	2.71E-05	7.61E-08	3.94E-07	1.06E-07	5.76E-07	0.58
3228733786445	322873	3786445	6.86E-04	8.40E-05	8.40E-05	3.83E-04	3.83E-04	2.19E-04	2.19E-04	2.68E-05	2.68E-05	7.43E-08	3.86E-07	1.05E-07	5.65E-07	0.56
3228883786445	322888	3786445	6.78E-04	8.30E-05	8.30E-05	3.79E-04	3.79E-04	2.16E-04	2.16E-04	2.65E-05	2.65E-05	7.27E-08	3.79E-07	1.03E-07	5.55E-07	0.55
3229033786445	322903	3786445	6.59E-04	8.07E-05	8.07E-05	3.70E-04	3.70E-04	2.11E-04	2.11E-04	2.59E-05	2.59E-05	6.99E-08	3.66E-07	1.01E-07	5.37E-07	0.54
3229183786445	322918	3786445	6.09E-04	7.46E-05	7.46E-05	3.37E-04	3.37E-04	1.93E-04	1.93E-04	2.36E-05	2.36E-05	6.34E-08	3.38E-07	9.29E-08	4.94E-07	0.49
3229333786445	322933	3786445	5.91E-04	7.23E-05	7.23E-05	3.24E-04	3.24E-04	1.85E-04	1.85E-04	2.27E-05	2.27E-05	6.08E-08	3.26E-07	9.00E-08	4.77E-07	0.48
3229483786445	322948	3786445	5.79E-04	7.09E-05	7.09E-05	3.18E-04	3.18E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	5.91E-08	3.18E-07	8.82E-08	4.65E-07	0.47
3229633786445	322963	3786445	5.66E-04	6.94E-05	6.94E-05	3.11E-04	3.11E-04	1.78E-04	1.78E-04	2.18E-05	2.18E-05	5.73E-08	3.10E-07	8.64E-08	4.54E-07	0.45
3229783786445	322978	3786445	5.57E-04	6.82E-05	6.82E-05	3.08E-04	3.08E-04	1.76E-04	1.76E-04	2.15E-05	2.15E-05	5.59E-08	3.03E-07	8.51E-08	4.44E-07	0.44
3229933786445	322993	3786445	5.46E-04	6.69E-05	6.69E-05	3.03E-04	3.03E-04	1.73E-04	1.73E-04	2.12E-05	2.12E-05	5.44E-08	2.96E-07	8.36E-08	4.34E-07	0.43
3230083786445	323008	3786445	5.31E-04	6.51E-05	6.51E-05	2.91E-04	2.91E-04	1.66E-04	1.66E-04	2.04E-05	2.04E-05	5.25E-08	2.87E-07	8.11E-08	4.21E-07	0.42
3230233786445	323023	3786445	5.14E-04	6.30E-05	6.30E-05	2.74E-04	2.74E-04	1.57E-04	1.57E-04	1.92E-05	1.92E-05	5.04E-08	2.77E-07	7.81E-08	4.06E-07	0.41
3230383786445	323038	3786445	5.04E-04	6.17E-05	6.17E-05	2.69E-04	2.69E-04	1.54E-04	1.54E-04	1.88E-05	1.88E-05	4.90E-08	2.71E-07	7.65E-08	3.96E-07	0.40
3230533786445	323053	3786445	4.94E-04	6.05E-05	6.05E-05	2.64E-04	2.64E-04	1.51E-04	1.51E-04	1.85E-05	1.85E-05	4.77E-08	2.65E-07	7.51E-08	3.87E-07	0.39
3230683786445	323068	3786445	4.85E-04	5.94E-05	5.94E-05	2.60E-04	2.60E-04	1.49E-04	1.49E-04	1.82E-05	1.82E-05	4.65E-08	2.59E-07	7.38E-08	3.79E-07	0.38
3230833786445	323083	3786445	4.76E-04	5.83E-05	5.83E-05	2.57E-04	2.57E-04	1.47E-04	1.47E-04	1.80E-05	1.80E-05	4.54E-08	2.54E-07	7.25E-08	3.72E-07	0.37
3226183786460	322618	3786460	9.55E-04	1.17E-04	1.17E-04	4.82E-04	4.82E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	1.25E-07	6.00E-07	1.42E-07	8.66E-07	0.87
3226333786460	322633	3786460	9.40E-04	1.15E-04	1.15E-04	4.75E-04	4.75E-04	2.72E-04	2.72E-04	3.33E-05	3.33E-05	1.20E-07	5.81E-07	1.40E-07	8.41E-07	0.84
3226483786460	322648	3786460	9.26E-04	1.13E-04	1.13E-04	4.69E-04	4.69E-04	2.68E-04	2.68E-04	3.28E-05	3.28E-05	1.16E-07	5.64E-07	1.38E-07	8.18E-07	0.82
3226633786460	322663	3786460	9.13E-04	1.12E-04	1.12E-04	4.63E-04	4.63E-04	2.65E-04	2.65E-04	3.24E-05	3.24E-05	1.13E-07	5.49E-07	1.36E-07	7.97E-07	0.80
3226783786460	322678	3786460	8.95E-04	1.10E-04	1.10E-04	4.55E-04	4.55E-04	2.60E-04	2.60E-04	3.19E-05	3.19E-05	1.08E-07	5.31E-07	1.33E-07	7.73E-07	0.77
3226933786460	322693	3786460	8.77E-04	1.07E-04	1.07E-04	4.47E-04	4.47E-04	2.55E-04	2.55E-04	3.13E-05	3.13E-05	1.04E-07	5.14E-07	1.31E-07	7.50E-07	0.75
3227083786460	322708	3786460	8.58E-04	1.05E-04	1.05E-04	4.38E-04	4.38E-04	2.50E-04	2.50E-04	3.07E-05	3.07E-05	1.00E-07	4.97E-07	1.28E-07	7.26E-07	0.73
3227233786460	322723	3786460	8.35E-04	1.02E-04	1.02E-04	4.27E-04	4.27E-04	2.44E-04	2.44E-04	2.99E-05	2.99E-05	9.61E-08	4.79E-07	1.25E-07	7.00E-07	0.70
3227383786460	322738	3786460	8.20E-04	1.00E-04	1.00E-04	4.21E-04	4.21E-04	2.40E-04	2.40E-04	2.94E-05	2.94E-05	9.30E-08	4.66E-07	1.23E-07	6.81E-07	0.68
3227533786460	322753	3786460	8.03E-04	9.83E-05	9.83E-05	4.13E-04	4.13E-04	2.36E-04	2.36E-04	2.89E-05	2.89E-05	8.98E-08	4.52E-07	1.20E-07	6.62E-07	0.66
3227683786460	322768	3786460	7.86E-04	9.63E-05	9.63E-05	4.06E-04	4.06E-04	2.32E-04	2.32E-04	2.84E-05	2.84E-05	8.68E-08	4.39E-07	1.18E-07	6.43E-07	0.64
3227833786460	322783	3786460	7.71E-04	9.44E-05	9.44E-05	3.99E-04	3.99E-04	2.28E-04	2.28E-04	2.79E-05	2.79E-05	8.40E-08	4.26E-07	1.16E-07	6.26E-07	0.63
3227983786460	322798	3786460	7.64E-04	9.36E-05	9.36E-05	3.96E-04	3.96E-04	2.26E-04	2.26E-04	2.77E-05	2.77E-05	8.24E-08	4.19E-07	1.15E-07	6.16E-07	0.62
3228133786460	322813	3786460	7.55E-04	9.25E-05	9.25E-05	3.91E-04	3.91E-04	2.23E-04	2.23E-04	2.74E-05	2.74E-05	8.05E-08	4.11E-07	1.13E-07	6.05E-07	0.60
3228283786460	322828	3786460	7.37E-04	9.02E-05	9.02E-05	3.84E-04	3.84E-04	2.20E-04	2.20E-04	2.69E-05	2.69E-05	7.77E-08	3.98E-07	1.11E-07	5.87E-07	0.59
3228433786460	322843	3786460	7.15E-04	8.76E-05	8.76E-05	3.75E-04	3.75E-04	2.14E-04	2.14E-04	2.63E-05	2.63E-05	7.45E-08	3.85E-07	1.08E-07	5.67E-07	0.57
3228583786460	322858	3786460	6.97E-04	8.54E-05	8.54E-05	3.67E-04	3.67E-04	2.10E-04	2.10E-04	2.57E-05	2.57E-05	7.19E-08	3.73E-07	1.05E-07	5.50E-07	0.55
3228733786460	322873	3786460	6.86E-04	8.40E-05	8.40E-05	3.62E-04	3.62E-04	2.07E-04	2.07E-04	2.54E-05	2.54E-05	7.00E-08	3.65E-07	1.03E-07	5.38E-07	0.54
3228883786460	322888	3786460	6.78E-04	8.31E-05	8.31E-05	3.59E-04	3.59E-04	2.05E-04	2.05E-04	2.51E-05	2.51E-05	6.87E-08	3.58E-07	1.02E-07	5.29E-07	0.53
3229033786460	322903	3786460	6.49E-04	7.95E-05	7.95E-05	3.46E-04	3.46E-04	1.97E-04	1.97E-04	2.42E-05	2.42E-05	6.49E-08	3.42E-07	9.82E-08	5.05E-07	0.50
3229183786460	322918	3786460	6.10E-04	7.48E-05	7.48E-05	3.19E-04	3.19E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	6.01E-08	3.21E-07	9.20E-08	4.73E-07	0.47
3229333786460	322933	3786460	5.96E-04	7.30E-05	7.30E-05	3.11E-04	3.11E-04	1.78E-04	1.78E-04	2.18E-05	2.18E-05	5.82E-08	3.12E-07	8.99E-08	4.60E-07	0.46
3229483786460	322948	3786460	5.83E-04	7.15E-05	7.15E-05	3.06E-04	3.06E-04	1.75E-04	1.75E-04	2.14E-05	2.14E-05	5.65E-08	3.04E-07	8.81E-08	4.49E-07	0.45
3229633786460	322963	3786460	5.71E-04	7.00E-05	7.00E-05	3.00E-04	3.00E-04	1.71E-04	1.71E-04	2.10E-05	2.10E-05	5.49E-08	2.97E-07	8.63E-08	4.38E-07	0.44
3229783786460	322978	3786460	5.62E-04	6.88E-05	6.88E-05	2.97E-04	2.97E-04	1.70E-04	1.70E-04	2.08E-05	2.08E-05	5.36E-08	2.91E-07	8.51E-08	4.29E-07	0.43
3229933786460	322993	3786460	5.51E-04	6.74E-05	6.74E-05	2.92E-04	2.92E-04	1.67E-04	1.67E-04	2.05E-05	2.05E-05	5.22E-08	2.84E-07	8.35E-08	4.20E-07	0.42
3230083786460	323008	3786460	5.32E-04	6.52E-05	6.52E-05	2.77E-04	2.77E-04	1.58E-04	1.58E-04	1.94E-05	1.94E-05	5.00E-08	2.74E-07	8.04E-08	4.04E-07	0.40
3230233786460	323023	3786460	5.16E-04	6.32E-05	6.32E-05	2.63E-04	2.63E-04	1.50E-04	1.50E-04	1.84E-05	1.84E-05	4.82E-08	2.65E-07	7.76E-08	3.91E-07	0.39
3230383786460	323038	3786460	5.06E-04	6.20E-05	6.20E-05	2.59E-04	2.59E-04	1.48E-04	1.48E-04	1.81E-05	1.81E-05	4.69E-08	2.59E-07	7.62E-08	3.83E-07	0.38
3230533786460	323053	3786460	4.96E-04	6.07E-05	6.07E-05	2.54E-04	2.54E-04	1.45E-04	1.45E-04	1.78E-05	1.78E-05	4.57E-08	2.54E-07	7.47E-08	3.74E-07	0.37
3230683786460	323068	3786460	4.86E-04	5.96E-05	5.96E-05	2.51E-04	2.51E-04	1.43E-04	1.43E-04	1.76E-05	1.76E-05	4.46E-08	2.48E-07	7.34E-08	3.67E-07	0.37
3230833786460	323083	3786460	4.77E-04	5.85E-05	5.85E-05	2.48E-04	2.48E-04	1.42E-04	1.42E-04	1.73E-05	1.73E-05	4.36E-08	2.43E-07	7.22E-08	3.59E-07	0.36
3226033786475	322603	3786475	9.76E-04	1.20E-04	1.20E-04	4.51E-04	4.51E-04	2.58E-04	2.58E-04	3.16E-05	3.16E-05	1.19E-07	5.74E-07	1.43E-07	8.36E-07	0.84
3226183786475	322618	3786475	9.80E-04	1.20E-04	1.20E-04	4.60E-04	4.60E-04	2.63E-04	2.63E-04	3.22E-05	3.22E-05	1.18E-07	5.67E-07	1.44E-07	8.29E-07	0.83
3226333786475	322633	3786475	9.63E-04	1.18E-04	1.18E-04	4.53E-04	4.53E-04	2.59E-04	2.59E-04	3.17E-05	3.17E-05	1.14E-07	5.50E-07	1.41E-07	8.05E-07	0.81
3226483786475	322648	3786475	9.45E-04	1.16E-04	1.16E-04	4.46E-04	4.46E-04	2.55E-04	2.55E-04	3.12E-05	3.12E-05	1.10E-07	5.33E-07	1.39E-07	7.81E-07	0.78
3226633786475	322663	3786475	9.28E-04	1.14E-04	1.14E-04	4.39E-04	4.39E-04	2.51E-04	2.51E-04	3.07E-05	3.07E-05	1.06E-07	5.17E-07	1.36E-07	7.59E-07	0.76
3226783786475	322678	3786475	9.09E-04	1.11E-04	1.11E-04	4.31E-04	4.31E-04	2.46E-04	2.46E-04	3.02E-05	3.02E-05	1.02E-07	5.01E-07	1.34E-07	7.36E-07	0.74
3226933786475	322693	3786475	8.88E-04	1.09E-04	1.09E-04	4.23E-04	4.23E-04	2.42E-04	2.42E-04	2.96E-05	2.96E-05	9.81E-08	4.84E-07	1.31E-07	7.13E-07	0.71
3227083786475	322708	3786475	8.68E-04	1.06E-04	1.06E-04	4.15E-04	4.15E-04	2.37E-04	2.37E-04	2.90E-05	2.90E-05	9.44E-08	4.69E-07	1.28E-07	6.91E-07	0.69
3227233786475	322723	3786475	8.46E-04	1.04E-04	1.04E-04	4.06E-04	4.06E-04	2.32E-04	2.32E-04	2.84E-05	2.84E-05	9.07E-08	4.53E-07	1.25E-07	6.68E-07	0.67
3227383786475	322738	3786475	8.28E-04	1.01E-04	1.01E-04	3.99E-04	3.99E-04	2.28E-04	2.28E-04	2.79E-05	2.79E-05	8.76E-08	4.40E-07	1.22E-07	6.50E-07	0.65
3227533786475	322753	3786475	8.08E-04	9.90E-05	9.90E-05	3.91E-04	3.91E-04	2.23E-04	2.23E-04	2.73E-05	2.73E-05	8.44E-08	4.26E-07	1.19E-07	6.29E-07	0.63
3227683786475	322768	3786475	7.91E-04	9.68E-05	9.68E-05	3.84E-04	3.84E-04	2.19E-04	2.19E-04	2.69E-05	2.69E-05	8.15E-08	4.13E-07	1.17E-07	6.12E-07	0.61
3227833786475	322783	3786475	7.76E-04	9.51E-05	9.51E-05	3.78E-04	3.78E-04	2.16E-04	2.16E-04	2.65E-05	2.65E-05	7.92E-08	4.03E-07	1.15E-07	5.97E-07	0.60
3227983786475	322798	3786475	7.63E-04	9.35E-05	9.35E-05	3.73E-04	3.73E-04	2.13E-04	2.13E-04	2.61E-05	2.61E-05	7.70E-08	3.93E-07	1.13E-07	5.84E-07	0.58
3228133786475	322813	3786475	7.57E-04	9.27E-05	9.27E-05	3.71E-04	3.71E-04	2.12E-04	2.12E-04	2.60E-05	2.60E-05	7.57E-08	3.88E-07	1.12E-07	5.76E-07	0.58
3228283786475	322828	3786475	7.43E-04	9.11E-05	9.11E-05	3.66E-04	3.66E-04	2.09E-04	2.09E-04	2.56E-05	2.56E-05	7.36E-08	3.78E-07	1.10E-07	5.62E-07	0.56
3228433786475	322843	3786475	7.23E-04	8.86E-05	8.86E-05	3.58E-04	3.58E-04	2.05E-04	2.05E-04	2.51E-05	2.51E-05	7.09E-08	3.66E-07	1.08E-07	5.45E-07	0.54
3228583786475	322858	3786475	7.01E-04	8.58E-05	8.58E-05	3.49E-04	3.49E-04	1.99E-04	1.99E-04	2.44E-05	2.44E-05	6.80E-08	3.54E-07	1.04E-07	5.26E-07	0.53
3228733786475	322873	3786475	6.80E-04	8.33E-05	8.33E-05	3.40E-04	3.40E-04	1.94E-04	1.94E-04	2.38E-05	2.38E-05	6.53E-08	3.41E-07	1.01E-07	5.08E-07	0.51
3228883786475	322888	3786475	6.62E-04	8.11E-05	8.11E-05	3.33E-04	3.33E-04	1.90E-04	1.90E-04	2.33E-05	2.33E-05	6.30E-08	3.31E-07	9.90E-08	4.93E-07	0.49
3229033786475	322903	3786475	6.39E-04	7.83E-05	7.83E-05	3.21E-04	3.21E-04	1.83E-04	1.83E-04	2.25E-05	2.25E-05	6.02E-08	3.19E-07	9.56E-08	4.75E-07	0.47
3229183786475	322918	3786475	6.15E-04	7.53E-05	7.53E-05	3.06E-04	3.06E-04	1.75E-04	1.75E-04	2.15E-05	2.15E-05	5.73E-08	3.06E-07	9.19E-08	4.55E-07	0.46
3229333786475	322933	3786475	6.01E-04	7.36E-05	7.36E-05	3.00E-04	3.00E-04	1.71E-04	1.71E-04	2.10E-05	2.10E-05	5.56E-08	2.98E-07	8.98E-08	4.43E-07	0.44
3229483786475	322948	3786475	5.87E-04	7.19E-05	7.19E-05	2.93E-04	2.93E-04	1.68E-04	1.68E-04	2.05E-05	2.05E-05	5.39E-08	2.91E-07	8.78E-08	4.32E-07	0.43
3229633786475	322963	3786475	5.75E-04	7.04E-05	7.04E-05	2.89E-04	2.89E-04	1.65E-04	1.65E-04	2.02E-05	2.02E-05	5.24E-08	2.84E-07	8.61E-08	4.22E-07	0.42
3229783786475	322978	3786475	5.65E-04	6.93E-05	6.93E-05	2.87E-04	2.87E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	5.13E-08	2.78E-07	8.49E-08	4.15E-07	0.41
3229933786475	322993	3786475	5.54E-04	6.79E-05	6.79E-05	2.82E-04	2.82E-04	1.61E-04	1.61E-04	1.98E-05	1.98E-05	5.00E-08	2.72E-07	8.33E-08	4.06E-07	0.41
3230083786475	323008	3786475	5.33E-04	6.53E-05	6.53E-05	2.66E-04	2.66E-04	1.52E-04	1.52E-04	1.86E-05	1.86E-05	4.77E-08	2.62E-07	7.98E-08	3.89E-07	0.39

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230233786475	323023	3786475	2.13E-03	2.13E-03	7.53E-04	2.91E-03	7.71E-04	7.71E-04	4.41E-04	4.41E-04	5.40E-05	5.40E-05	3.56E-04
3230383786475	323038	3786475	2.08E-03	2.08E-03	7.42E-04	2.85E-03	7.51E-04	7.51E-04	4.29E-04	4.29E-04	5.25E-05	5.25E-05	3.49E-04
3230533786475	323053	3786475	2.03E-03	2.03E-03	7.32E-04	2.79E-03	7.31E-04	7.31E-04	4.18E-04	4.18E-04	5.11E-05	5.11E-05	3.43E-04
3230683786475	323068	3786475	1.98E-03	1.98E-03	7.23E-04	2.74E-03	7.13E-04	7.13E-04	4.07E-04	4.07E-04	4.99E-05	4.99E-05	3.37E-04
3230833786475	323083	3786475	1.94E-03	1.94E-03	7.14E-04	2.69E-03	6.95E-04	6.95E-04	3.97E-04	3.97E-04	4.87E-05	4.87E-05	3.31E-04
3226333786490	322633	3786490	4.65E-03	4.65E-03	1.09E-03	5.24E-03	1.82E-03	1.82E-03	1.04E-03	1.04E-03	1.28E-04	1.28E-04	6.11E-04
3226483786490	322648	3786490	4.56E-03	4.56E-03	1.08E-03	5.20E-03	1.78E-03	1.78E-03	1.02E-03	1.02E-03	1.25E-04	1.25E-04	6.04E-04
3226633786490	322663	3786490	4.46E-03	4.46E-03	1.06E-03	5.14E-03	1.74E-03	1.74E-03	9.92E-04	9.92E-04	1.22E-04	1.22E-04	5.95E-04
3226783786490	322678	3786490	4.34E-03	4.34E-03	1.05E-03	5.06E-03	1.68E-03	1.68E-03	9.61E-04	9.61E-04	1.18E-04	1.18E-04	5.84E-04
3226933786490	322693	3786490	4.18E-03	4.18E-03	1.03E-03	4.94E-03	1.61E-03	1.61E-03	9.22E-04	9.22E-04	1.13E-04	1.13E-04	5.69E-04
3227083786490	322708	3786490	4.02E-03	4.02E-03	1.02E-03	4.81E-03	1.55E-03	1.55E-03	8.83E-04	8.83E-04	1.08E-04	1.08E-04	5.54E-04
3227233786490	322723	3786490	3.87E-03	3.87E-03	9.99E-04	4.70E-03	1.48E-03	1.48E-03	8.48E-04	8.48E-04	1.04E-04	1.04E-04	5.40E-04
3227383786490	322738	3786490	3.74E-03	3.74E-03	9.83E-04	4.59E-03	1.43E-03	1.43E-03	8.16E-04	8.16E-04	9.99E-05	9.99E-05	5.27E-04
3227533786490	322753	3786490	3.59E-03	3.59E-03	9.66E-04	4.47E-03	1.37E-03	1.37E-03	7.81E-04	7.81E-04	9.57E-05	9.57E-05	5.13E-04
3227683786490	322768	3786490	3.48E-03	3.48E-03	9.51E-04	4.37E-03	1.32E-03	1.32E-03	7.54E-04	7.54E-04	9.23E-05	9.23E-05	5.01E-04
3227833786490	322783	3786490	3.38E-03	3.38E-03	9.38E-04	4.29E-03	1.28E-03	1.28E-03	7.31E-04	7.31E-04	8.95E-05	8.95E-05	4.91E-04
3227983786490	322798	3786490	3.29E-03	3.29E-03	9.25E-04	4.20E-03	1.24E-03	1.24E-03	7.08E-04	7.08E-04	8.68E-05	8.68E-05	4.82E-04
3228133786490	322813	3786490	3.21E-03	3.21E-03	9.13E-04	4.13E-03	1.20E-03	1.20E-03	6.88E-04	6.88E-04	8.43E-05	8.43E-05	4.73E-04
3228283786490	322828	3786490	3.16E-03	3.16E-03	9.04E-04	4.09E-03	1.18E-03	1.18E-03	6.76E-04	6.76E-04	8.28E-05	8.28E-05	4.68E-04
3228433786490	322843	3786490	3.06E-03	3.06E-03	8.90E-04	4.00E-03	1.14E-03	1.14E-03	6.54E-04	6.54E-04	8.01E-05	8.01E-05	4.58E-04
3228583786490	322858	3786490	2.95E-03	2.95E-03	8.75E-04	3.89E-03	1.10E-03	1.10E-03	6.28E-04	6.28E-04	7.69E-05	7.69E-05	4.46E-04
3228733786490	322873	3786490	2.83E-03	2.83E-03	8.58E-04	3.77E-03	1.05E-03	1.05E-03	6.01E-04	6.01E-04	7.36E-05	7.36E-05	4.32E-04
3228883786490	322888	3786490	2.71E-03	2.71E-03	8.42E-04	3.65E-03	1.00E-03	1.00E-03	5.74E-04	5.74E-04	7.03E-05	7.03E-05	4.19E-04
3229033786490	322903	3786490	2.61E-03	2.61E-03	8.27E-04	3.54E-03	9.62E-04	9.62E-04	5.50E-04	5.50E-04	6.74E-05	6.74E-05	4.07E-04
3229183786490	322918	3786490	2.51E-03	2.51E-03	8.12E-04	3.44E-03	9.25E-04	9.25E-04	5.29E-04	5.29E-04	6.48E-05	6.48E-05	3.97E-04
3229333786490	322933	3786490	2.43E-03	2.43E-03	7.99E-04	3.35E-03	8.93E-04	8.93E-04	5.10E-04	5.10E-04	6.25E-05	6.25E-05	3.87E-04
3229483786490	322948	3786490	2.36E-03	2.36E-03	7.87E-04	3.28E-03	8.65E-04	8.65E-04	4.94E-04	4.94E-04	6.05E-05	6.05E-05	3.79E-04
3229633786490	322963	3786490	2.30E-03	2.30E-03	7.77E-04	3.21E-03	8.41E-04	8.41E-04	4.81E-04	4.81E-04	5.89E-05	5.89E-05	3.72E-04
3229783786490	322978	3786490	2.25E-03	2.25E-03	7.67E-04	3.16E-03	8.22E-04	8.22E-04	4.70E-04	4.70E-04	5.75E-05	5.75E-05	3.66E-04
3229933786490	322993	3786490	2.20E-03	2.20E-03	7.57E-04	3.10E-03	8.00E-04	8.00E-04	4.57E-04	4.57E-04	5.60E-05	5.60E-05	3.60E-04
3230083786490	323008	3786490	2.10E-03	2.10E-03	7.41E-04	2.99E-03	7.64E-04	7.64E-04	4.37E-04	4.37E-04	5.35E-05	5.35E-05	3.48E-04
3230233786490	323023	3786490	2.04E-03	2.04E-03	7.28E-04	2.91E-03	7.37E-04	7.37E-04	4.21E-04	4.21E-04	5.16E-05	5.16E-05	3.39E-04
3230383786490	323038	3786490	1.99E-03	1.99E-03	7.19E-04	2.85E-03	7.18E-04	7.18E-04	4.10E-04	4.10E-04	5.03E-05	5.03E-05	3.33E-04
3230533786490	323053	3786490	1.94E-03	1.94E-03	7.09E-04	2.79E-03	6.99E-04	6.99E-04	3.99E-04	3.99E-04	4.89E-05	4.89E-05	3.27E-04
3230683786490	323068	3786490	1.90E-03	1.90E-03	7.00E-04	2.74E-03	6.83E-04	6.83E-04	3.90E-04	3.90E-04	4.78E-05	4.78E-05	3.22E-04
3230833786490	323083	3786490	1.86E-03	1.86E-03	6.92E-04	2.69E-03	6.66E-04	6.66E-04	3.81E-04	3.81E-04	4.67E-05	4.67E-05	3.17E-04
3226783786505	322678	3786505	4.00E-03	4.00E-03	1.01E-03	5.04E-03	1.55E-03	1.55E-03	8.85E-04	8.85E-04	1.08E-04	1.08E-04	5.43E-04
3226933786505	322693	3786505	3.94E-03	3.94E-03	9.95E-04	4.99E-03	1.52E-03	1.52E-03	8.68E-04	8.68E-04	1.06E-04	1.06E-04	5.37E-04
3227083786505	322708	3786505	3.80E-03	3.80E-03	9.80E-04	4.87E-03	1.46E-03	1.46E-03	8.34E-04	8.34E-04	1.02E-04	1.02E-04	5.25E-04
3227233786505	322723	3786505	3.64E-03	3.64E-03	9.62E-04	4.73E-03	1.40E-03	1.40E-03	7.97E-04	7.97E-04	9.77E-05	9.77E-05	5.10E-04
3227383786505	322738	3786505	3.51E-03	3.51E-03	9.46E-04	4.61E-03	1.34E-03	1.34E-03	7.66E-04	7.66E-04	9.38E-05	9.38E-05	4.97E-04
3227533786505	322753	3786505	3.39E-03	3.39E-03	9.31E-04	4.49E-03	1.29E-03	1.29E-03	7.36E-04	7.36E-04	9.02E-05	9.02E-05	4.85E-04
3227683786505	322768	3786505	3.27E-03	3.27E-03	9.16E-04	4.38E-03	1.24E-03	1.24E-03	7.08E-04	7.08E-04	8.68E-05	8.68E-05	4.73E-04
3227833786505	322783	3786505	3.17E-03	3.17E-03	9.02E-04	4.28E-03	1.20E-03	1.20E-03	6.84E-04	6.84E-04	8.37E-05	8.37E-05	4.62E-04
3227983786505	322798	3786505	3.08E-03	3.08E-03	8.90E-04	4.20E-03	1.16E-03	1.16E-03	6.64E-04	6.64E-04	8.13E-05	8.13E-05	4.54E-04
3228133786505	322813	3786505	3.00E-03	3.00E-03	8.78E-04	4.11E-03	1.13E-03	1.13E-03	6.44E-04	6.44E-04	7.89E-05	7.89E-05	4.45E-04
3228283786505	322828	3786505	2.92E-03	2.92E-03	8.66E-04	4.03E-03	1.09E-03	1.09E-03	6.25E-04	6.25E-04	7.66E-05	7.66E-05	4.37E-04
3228433786505	322843	3786505	2.86E-03	2.86E-03	8.55E-04	3.96E-03	1.07E-03	1.07E-03	6.09E-04	6.09E-04	7.46E-05	7.46E-05	4.29E-04
3228583786505	322858	3786505	2.77E-03	2.77E-03	8.42E-04	3.87E-03	1.03E-03	1.03E-03	5.89E-04	5.89E-04	7.22E-05	7.22E-05	4.20E-04
3228733786505	322873	3786505	2.68E-03	2.68E-03	8.28E-04	3.77E-03	9.93E-04	9.93E-04	5.67E-04	5.67E-04	6.95E-05	6.95E-05	4.10E-04
3228883786505	322888	3786505	2.57E-03	2.57E-03	8.13E-04	3.65E-03	9.52E-04	9.52E-04	5.44E-04	5.44E-04	6.66E-05	6.66E-05	3.98E-04
3229033786505	322903	3786505	2.48E-03	2.48E-03	7.99E-04	3.54E-03	9.14E-04	9.14E-04	5.22E-04	5.22E-04	6.40E-05	6.40E-05	3.87E-04
3229183786505	322918	3786505	2.39E-03	2.39E-03	7.86E-04	3.45E-03	8.80E-04	8.80E-04	5.03E-04	5.03E-04	6.16E-05	6.16E-05	3.78E-04
3229333786505	322933	3786505	2.31E-03	2.31E-03	7.73E-04	3.36E-03	8.50E-04	8.50E-04	4.86E-04	4.86E-04	5.95E-05	5.95E-05	3.69E-04
3229483786505	322948	3786505	2.25E-03	2.25E-03	7.62E-04	3.28E-03	8.23E-04	8.23E-04	4.70E-04	4.70E-04	5.76E-05	5.76E-05	3.61E-04
3229633786505	322963	3786505	2.18E-03	2.18E-03	7.50E-04	3.20E-03	7.98E-04	7.98E-04	4.56E-04	4.56E-04	5.59E-05	5.59E-05	3.54E-04
3229783786505	322978	3786505	2.14E-03	2.14E-03	7.42E-04	3.15E-03	7.80E-04	7.80E-04	4.46E-04	4.46E-04	5.46E-05	5.46E-05	3.48E-04
3229933786505	322993	3786505	2.09E-03	2.09E-03	7.32E-04	3.09E-03	7.60E-04	7.60E-04	4.34E-04	4.34E-04	5.32E-05	5.32E-05	3.42E-04
3230083786505	323008	3786505	2.01E-03	2.01E-03	7.18E-04	2.98E-03	7.28E-04	7.28E-04	4.16E-04	4.16E-04	5.10E-05	5.10E-05	3.32E-04
3230233786505	323023	3786505	1.95E-03	1.95E-03	7.06E-04	2.90E-03	7.04E-04	7.04E-04	4.02E-04	4.02E-04	4.93E-05	4.93E-05	3.24E-04
3230383786505	323038	3786505	1.90E-03	1.90E-03	6.97E-04	2.84E-03	6.86E-04	6.86E-04	3.92E-04	3.92E-04	4.80E-05	4.80E-05	3.19E-04
3230533786505	323053	3786505	1.85E-03	1.85E-03	6.87E-04	2.79E-03	6.68E-04	6.68E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	3.13E-04
3230683786505	323068	3786505	1.82E-03	1.82E-03	6.79E-04	2.73E-03	6.53E-04	6.53E-04	3.73E-04	3.73E-04	4.57E-05	4.57E-05	3.08E-04
3230833786505	323083	3786505	1.78E-03	1.78E-03	6.71E-04	2.69E-03	6.38E-04	6.38E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	3.03E-04
3227083786520	322708	3786520	3.51E-03	3.51E-03	9.40E-04	4.85E-03	1.35E-03	1.35E-03	7.69E-04	7.69E-04	9.42E-05	9.42E-05	4.91E-04
3227233786520	322723	3786520	3.41E-03	3.41E-03	9.27E-04	4.74E-03	1.30E-03	1.30E-03	7.44E-04	7.44E-04	9.12E-05	9.12E-05	4.81E-04
3227383786520	322738	3786520	3.30E-03	3.30E-03	9.12E-04	4.63E-03	1.25E-03	1.25E-03	7.17E-04	7.17E-04	8.78E-05	8.78E-05	4.70E-04
3227533786520	322753	3786520	3.19E-03	3.19E-03	8.98E-04	4.51E-03	1.21E-03	1.21E-03	6.90E-04	6.90E-04	8.46E-05	8.46E-05	4.59E-04
3227683786520	322768	3786520	3.08E-03	3.08E-03	8.84E-04	4.40E-03	1.17E-03	1.17E-03	6.66E-04	6.66E-04	8.16E-05	8.16E-05	4.48E-04
3227833786520	322783	3786520	2.98E-03	2.98E-03	8.70E-04	4.28E-03	1.12E-03	1.12E-03	6.41E-04	6.41E-04	7.85E-05	7.85E-05	4.37E-04
3227983786520	322798	3786520	2.88E-03	2.88E-03	8.57E-04	4.18E-03	1.08E-03	1.08E-03	6.19E-04	6.19E-04	7.58E-05	7.58E-05	4.28E-04
3228133786520	322813	3786520	2.81E-03	2.81E-03	8.46E-04	4.10E-03	1.05E-03	1.05E-03	6.02E-04	6.02E-04	7.37E-05	7.37E-05	4.20E-04
3228283786520	322828	3786520	2.73E-03	2.73E-03	8.34E-04	4.01E-03	1.02E-03	1.02E-03	5.84E-04	5.84E-04	7.15E-05	7.15E-05	4.12E-04
3228433786520	322843	3786520	2.65E-03	2.65E-03	8.21E-04	3.90E-03	9.86E-04	9.86E-04	5.64E-04	5.64E-04	6.90E-05	6.90E-05	4.02E-04
3228583786520	322858	3786520	2.56E-03	2.56E-03	8.08E-04	3.80E-03	9.52E-04	9.52E-04	5.44E-04	5.44E-04	6.66E-05	6.66E-05	3.93E-04
3228733786520	322873	3786520	2.49E-03	2.49E-03	7.97E-04	3.72E-03	9.23E-04	9.23E-04	5.27E-04	5.27E-04	6.46E-05	6.46E-05	3.85E-04
3228883786520	322888	3786520	2.42E-03	2.42E-03	7.85E-04	3.63E-03	8.94E-04	8.94E-04	5.11E-04	5.11E-04	6.26E-05	6.26E-05	3.77E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3230233786475	323023	3786475	3.56E-04	2.03E-04	2.03E-04	2.49E-05	2.49E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.78E-04	1.78E-04	1.02E-04	1.25E-05	6.36E-04	3.63E-04	4.45E-05	9.07E-04	9.07E-04	5.18E-04
3230383786475	323038	3786475	3.49E-04	1.99E-04	1.99E-04	2.44E-05	2.44E-05	1.81E-04	1.81E-04	1.04E-04	1.27E-05	1.76E-04	1.76E-04	1.00E-04	1.23E-05	6.24E-04	3.56E-04	4.37E-05	8.88E-04	8.88E-04	5.07E-04
3230533786475	323053	3786475	3.43E-04	1.96E-04	1.96E-04	2.40E-05	2.40E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.73E-04	1.73E-04	9.90E-05	1.21E-05	6.11E-04	3.49E-04	4.28E-05	8.70E-04	8.70E-04	4.97E-04
3230683786475	323068	3786475	3.37E-04	1.92E-04	1.92E-04	2.36E-05	2.36E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	1.71E-04	1.71E-04	9.79E-05	1.20E-05	6.02E-04	3.44E-04	4.22E-05	8.54E-04	8.54E-04	4.88E-04
3230833786475	323083	3786475	3.31E-04	1.89E-04	1.89E-04	2.32E-05	2.32E-05	1.74E-04	1.74E-04	9.96E-05	1.22E-05	1.69E-04	1.69E-04	9.67E-05	1.19E-05	5.92E-04	3.39E-04	4.15E-05	8.38E-04	8.38E-04	4.79E-04
3226333786490	322633	3786490	6.11E-04	3.49E-04	3.49E-04	4.28E-05	4.28E-05	2.65E-04	2.65E-04	1.52E-04	1.86E-05	2.59E-04	2.59E-04	1.48E-04	1.81E-05	1.18E-03	6.72E-04	8.23E-05	1.67E-03	1.67E-03	9.57E-04
3226483786490	322648	3786490	6.04E-04	3.45E-04	3.45E-04	4.23E-05	4.23E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	2.58E-04	2.58E-04	1.47E-04	1.81E-05	1.18E-03	6.74E-04	8.25E-05	1.66E-03	1.66E-03	9.51E-04
3226633786490	322663	3786490	5.95E-04	3.40E-04	3.40E-04	4.16E-05	4.16E-05	2.60E-04	2.60E-04	1.48E-04	1.82E-05	2.56E-04	2.56E-04	1.46E-04	1.79E-05	1.17E-03	6.69E-04	8.20E-05	1.65E-03	1.65E-03	9.41E-04
3226783786490	322678	3786490	5.84E-04	3.34E-04	3.34E-04	4.09E-05	4.09E-05	2.57E-04	2.57E-04	1.47E-04	1.80E-05	2.54E-04	2.54E-04	1.45E-04	1.78E-05	1.16E-03	6.60E-04	8.09E-05	1.62E-03	1.62E-03	9.27E-04
3226933786490	322693	3786490	5.69E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	2.53E-04	2.53E-04	1.44E-04	1.77E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	1.13E-03	6.45E-04	7.90E-05	1.58E-03	1.58E-03	9.04E-04
3227083786490	322708	3786490	5.54E-04	3.17E-04	3.17E-04	3.88E-05	3.88E-05	2.49E-04	2.49E-04	1.42E-04	1.74E-05	2.45E-04	2.45E-04	1.40E-04	1.72E-05	1.10E-03	6.28E-04	7.69E-05	1.54E-03	1.54E-03	8.80E-04
3227233786490	322723	3786490	5.40E-04	3.09E-04	3.09E-04	3.78E-05	3.78E-05	2.45E-04	2.45E-04	1.40E-04	1.71E-05	2.41E-04	2.41E-04	1.38E-04	1.69E-05	1.07E-03	6.12E-04	7.50E-05	1.50E-03	1.50E-03	8.58E-04
3227383786490	322738	3786490	5.27E-04	3.01E-04	3.01E-04	3.69E-05	3.69E-05	2.41E-04	2.41E-04	1.38E-04	1.69E-05	2.37E-04	2.37E-04	1.36E-04	1.66E-05	1.05E-03	5.98E-04	7.32E-05	1.46E-03	1.46E-03	8.37E-04
3227533786490	322753	3786490	5.13E-04	2.93E-04	2.93E-04	3.59E-05	3.59E-05	2.37E-04	2.37E-04	1.36E-04	1.66E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	1.02E-03	5.81E-04	7.12E-05	1.42E-03	1.42E-03	8.14E-04
3227683786490	322768	3786490	5.01E-04	2.86E-04	2.86E-04	3.51E-05	3.51E-05	2.34E-04	2.34E-04	1.34E-04	1.64E-05	2.29E-04	2.29E-04	1.31E-04	1.61E-05	9.95E-04	5.68E-04	6.96E-05	1.39E-03	1.39E-03	7.95E-04
3227833786490	322783	3786490	4.91E-04	2.81E-04	2.81E-04	3.44E-05	3.44E-05	2.31E-04	2.31E-04	1.32E-04	1.61E-05	2.27E-04	2.27E-04	1.29E-04	1.59E-05	9.77E-04	5.59E-04	6.84E-05	1.37E-03	1.37E-03	7.80E-04
3227983786490	322798	3786490	4.82E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	2.28E-04	2.28E-04	1.30E-04	1.59E-05	2.24E-04	2.24E-04	1.28E-04	1.57E-05	9.60E-04	5.48E-04	6.72E-05	1.34E-03	1.34E-03	7.65E-04
3228133786490	322813	3786490	4.73E-04	2.70E-04	2.70E-04	3.31E-05	3.31E-05	2.25E-04	2.25E-04	1.28E-04	1.57E-05	2.21E-04	2.21E-04	1.26E-04	1.55E-05	9.45E-04	5.40E-04	6.61E-05	1.31E-03	1.31E-03	7.51E-04
3228283786490	322828	3786490	4.68E-04	2.67E-04	2.67E-04	3.28E-05	3.28E-05	2.22E-04	2.22E-04	1.27E-04	1.56E-05	2.20E-04	2.20E-04	1.26E-04	1.54E-05	9.38E-04	5.36E-04	6.57E-05	1.30E-03	1.30E-03	7.44E-04
3228433786490	322843	3786490	4.58E-04	2.62E-04	2.62E-04	3.21E-05	3.21E-05	2.19E-04	2.19E-04	1.25E-04	1.53E-05	2.17E-04	2.17E-04	1.24E-04	1.52E-05	9.18E-04	5.25E-04	6.43E-05	1.27E-03	1.27E-03	7.27E-04
3228583786490	322858	3786490	4.46E-04	2.55E-04	2.55E-04	3.12E-05	3.12E-05	2.15E-04	2.15E-04	1.23E-04	1.51E-05	2.13E-04	2.13E-04	1.21E-04	1.49E-05	8.92E-04	5.10E-04	6.24E-05	1.24E-03	1.24E-03	7.06E-04
3228733786490	322873	3786490	4.32E-04	2.47E-04	2.47E-04	3.03E-05	3.03E-05	2.11E-04	2.11E-04	1.21E-04	1.48E-05	2.08E-04	2.08E-04	1.19E-04	1.46E-05	8.62E-04	4.93E-04	6.04E-05	1.20E-03	1.20E-03	6.83E-04
3228883786490	322888	3786490	4.19E-04	2.40E-04	2.40E-04	2.93E-05	2.93E-05	2.08E-04	2.08E-04	1.19E-04	1.45E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	8.31E-04	4.75E-04	5.82E-05	1.15E-03	1.15E-03	6.60E-04
3229033786490	322903	3786490	4.07E-04	2.33E-04	2.33E-04	2.85E-05	2.85E-05	2.04E-04	2.04E-04	1.16E-04	1.43E-05	1.99E-04	1.99E-04	1.14E-04	1.39E-05	8.01E-04	4.58E-04	5.61E-05	1.12E-03	1.12E-03	6.39E-04
3229183786490	322918	3786490	3.97E-04	2.27E-04	2.27E-04	2.78E-05	2.78E-05	2.00E-04	2.00E-04	1.15E-04	1.40E-05	1.95E-04	1.95E-04	1.11E-04	1.36E-05	7.75E-04	4.43E-04	5.42E-05	1.08E-03	1.08E-03	6.20E-04
3229333786490	322933	3786490	3.87E-04	2.21E-04	2.21E-04	2.71E-05	2.71E-05	1.97E-04	1.97E-04	1.13E-04	1.38E-05	1.91E-04	1.91E-04	1.09E-04	1.34E-05	7.52E-04	4.30E-04	5.26E-05	1.06E-03	1.06E-03	6.03E-04
3229483786490	322948	3786490	3.79E-04	2.16E-04	2.16E-04	2.65E-05	2.65E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	1.88E-04	1.88E-04	1.08E-04	1.32E-05	7.33E-04	4.19E-04	5.13E-05	1.03E-03	1.03E-03	5.89E-04
3229633786490	322963	3786490	3.72E-04	2.12E-04	2.12E-04	2.60E-05	2.60E-05	1.92E-04	1.92E-04	1.09E-04	1.34E-05	1.86E-04	1.86E-04	1.06E-04	1.30E-05	7.19E-04	4.11E-04	5.04E-05	1.01E-03	1.01E-03	5.77E-04
3229783786490	322978	3786490	3.66E-04	2.09E-04	2.09E-04	2.56E-05	2.56E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	7.11E-04	4.06E-04	4.98E-05	9.93E-04	9.93E-04	5.67E-04
3229933786490	322993	3786490	3.60E-04	2.05E-04	2.05E-04	2.52E-05	2.52E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	6.99E-04	3.99E-04	4.89E-05	9.73E-04	9.73E-04	5.56E-04
3230083786490	323008	3786490	3.48E-04	1.99E-04	1.99E-04	2.44E-05	2.44E-05	1.83E-04	1.83E-04	1.04E-04	1.28E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	6.61E-04	3.78E-04	4.63E-05	9.36E-04	9.36E-04	5.35E-04
3230233786490	323023	3786490	3.39E-04	1.94E-04	1.94E-04	2.38E-05	2.38E-05	1.80E-04	1.80E-04	1.03E-04	1.26E-05	1.73E-04	1.73E-04	9.91E-05	1.21E-05	6.36E-04	3.63E-04	4.45E-05	9.10E-04	9.10E-04	5.20E-04
3230383786490	323038	3786490	3.33E-04	1.90E-04	1.90E-04	2.33E-05	2.33E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	1.71E-04	1.71E-04	9.78E-05	1.20E-05	6.23E-04	3.56E-04	4.36E-05	8.91E-04	8.91E-04	5.09E-04
3230533786490	323053	3786490	3.27E-04	1.87E-04	1.87E-04	2.29E-05	2.29E-05	1.75E-04	1.75E-04	9.98E-05	1.22E-05	1.69E-04	1.69E-04	9.65E-05	1.18E-05	6.11E-04	3.49E-04	4.28E-05	8.72E-04	8.72E-04	4.98E-04
3230683786490	323068	3786490	3.22E-04	1.84E-04	1.84E-04	2.25E-05	2.25E-05	1.72E-04	1.72E-04	9.85E-05	1.21E-05	1.67E-04	1.67E-04	9.54E-05	1.17E-05	6.02E-04	3.44E-04	4.21E-05	8.56E-04	8.56E-04	4.89E-04
3230833786490	323083	3786490	3.17E-04	1.81E-04	1.81E-04	2.22E-05	2.22E-05	1.70E-04	1.70E-04	9.73E-05	1.19E-05	1.65E-04	1.65E-04	9.43E-05	1.16E-05	5.93E-04	3.39E-04	4.15E-05	8.40E-04	8.40E-04	4.80E-04
3226783786505	322678	3786505	5.43E-04	3.10E-04	3.10E-04	3.80E-05	3.80E-05	2.47E-04	2.47E-04	1.41E-04	1.73E-05	2.43E-04	2.43E-04	1.39E-04	1.70E-05	1.13E-03	6.48E-04	7.94E-05	1.62E-03	1.62E-03	9.27E-04
3226933786505	322693	3786505	5.37E-04	3.07E-04	3.07E-04	3.76E-05	3.76E-05	2.45E-04	2.45E-04	1.40E-04	1.71E-05	2.42E-04	2.42E-04	1.39E-04	1.70E-05	1.13E-03	6.45E-04	7.90E-05	1.61E-03	1.61E-03	9.19E-04
3227083786505	322708	3786505	5.25E-04	3.00E-04	3.00E-04	3.67E-05	3.67E-05	2.41E-04	2.41E-04	1.38E-04	1.69E-05	2.39E-04	2.39E-04	1.36E-04	1.67E-05	1.10E-03	6.30E-04	7.72E-05	1.57E-03	1.57E-03	8.96E-04
3227233786505	322723	3786505	5.10E-04	2.91E-04	2.91E-04	3.57E-05	3.57E-05	2.37E-04	2.37E-04	1.36E-04	1.66E-05	2.34E-04	2.34E-04	1.34E-04	1.64E-05	1.07E-03	6.11E-04	7.49E-05	1.52E-03	1.52E-03	8.69E-04
3227383786505	322738	3786505	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	2.34E-04	2.34E-04	1.33E-04	1.64E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	1.04E-03	5.95E-04	7.29E-05	1.48E-03	1.48E-03	8.46E-04
3227533786505	322753	3786505	4.85E-04	2.77E-04	2.77E-04	3.39E-05	3.39E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	1.01E-03	5.80E-04	7.10E-05	1.44E-03	1.44E-03	8.23E-04
3227683786505	322768	3786505	4.73E-04	2.70E-04	2.70E-04	3.31E-05	3.31E-05	2.27E-04	2.27E-04	1.29E-04	1.59E-05	2.22E-04	2.22E-04	1.27E-04	1.56E-05	9.88E-04	5.65E-04	6.92E-05	1.40E-03	1.40E-03	8.01E-04
3227833786505	322783	3786505	4.62E-04	2.64E-04	2.64E-04	3.23E-05	3.23E-05	2.23E-04	2.23E-04	1.28E-04	1.56E-05	2.19E-04	2.19E-04	1.25E-04	1.53E-05	9.66E-04	5.52E-04	6.76E-05	1.37E-03	1.37E-03	7.82E-04
3227983786505	322798	3786505	4.54E-04	2.59E-04	2.59E-04	3.18E-05	3.18E-05	2.20E-04	2.20E-04	1.26E-04	1.54E-05	2.16E-04	2.16E-04	1.24E-04	1.51E-05	9.49E-04	5.42E-04	6.64E-05	1.34E-03	1.34E-03	7.67E-04
3228133786505	322813	3786505	4.45E-04	2.54E-04	2.54E-04	3.12E-05	3.12E-05	2.18E-04	2.18E-04	1.24E-04	1.52E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	9.32E-04	5.32E-04	6.52E-05	1.31E-03	1.31E-03	7.51E-04
3228283786505	322828	3786505	4.37E-04	2.49E-04	2.49E-04	3.06E-05	3.06E-05	2.15E-04	2.15E-04	1.23E-04	1.50E-05	2.11E-04	2.11E-04	1.21E-04	1.48E-05	9.14E-04	5.22E-04	6.40E-05	1.29E-03	1.29E-03	7.35E-04
3228433786505	322843	3786505	4.29E-04	2.45E-04	2.45E-04	3.01E-05	3.01E-05	2.12E-04	2.12E-04	1.21E-04	1.48E-05	2.09E-04	2.09E-04	1.19E-04	1.46E-05	9.00E-04	5.14E-04	6.30E-05	1.26E-03	1.26E-03	7.22E-04
3228583786505	322858	3786505	4.20E-04	2.40E-04	2.40E-04	2.94E-05	2.94E-05	2.09E-04	2.09E-04	1.19E-04	1.46E-05	2.06E-04	2.06E-04	1.18E-04	1.44E-05	8.80E-04	5.03E-04	6.16E-05	1.23E-03	1.23E-03	7.05E-04
3228733786505	322873	3786505	4.10E-04	2.34E-04	2.34E-04	2.87E-05	2.87E-05	2.06E-04	2.06E-04	1.17E-04	1.44E-05	2.02E-04	2.02E-04	1.15E-04	1.41E-05	8.55E-04	4.89E-04	5.99E-05	1.20E-03	1.20E-03	6.85E-04
3228883786505	322888	3786505	3.98E-04	2.28E-04	2.28E-04	2.79E-05	2.79E-05	2.02E-04	2.02E-04	1.15E-04	1.41E-05	1.98E-04	1.98E-04	1.13E-04	1.38E-05	8.26E-04	4.72E-04	5.78E-05	1.16E-03	1.16E-03	6.63E-04
3229033786505	322903	3786505	3.87E-04	2.21E-04	2.21E-04	2.71E-05	2.71E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	1.93E-04	1.93E-04	1.11E-04	1.35E-05	7.98E-04	4.56E-04	5.59E-05	1.12E-03	1.12E-03	6.42E-04
3229183786505	322918	3786505	3.78E-04	2.16E-04	2.16E-04	2.64E-05	2.64E-05	1.95E-04	1.95E-04	1.12E-04	1.37E-05	1.90E-04	1.90E-04	1.08E-04	1.33E-05	7.72E-04	4.41E-04	5.41E-05	1.09E-03	1.09E-03	6.23E-04
3229333786505	322933	3786505	3.69E-04	2.11E-04	2.11E-04	2.58E-05	2.58E-05	1.92E-04	1.92E-04	1.10E-04	1.35E-05	1.86E-04	1.86E-04	1.07E-04	1.31E-05	7.50E-04	4.29E-04	5.25E-05	1.06E-03	1.06E-03	6.06E-04
3229483786505	322948	3786505	3.61E-04	2.06E-04	2.06E-04	2.53E-05	2.53E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	1.83E-04	1.83E-04	1.05E-04	1.28E-05	7.30E-04	4.17E-04	5.11E-05	1.03E-03	1.03E-03	5.91E-04
3229633786505	322963	3786505	3.54E-04	2.02E-04	2.02E-04	2.47E-05	2.47E-05	1.86E-04	1.86E-04	1.07E-04	1.31E-05	1.81E-04	1.81E-04	1.03E-04	1.26E-05	7.12E-04	4.07E-04	4.99E-05	1.01E-03	1.01E-03	5.77E-04
3229783786505	322978	3786505	3.48E-04	1.99E-04	1.99E-04	2.44E-05	2.44E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	7.04E-04	4.02E-04	4.92E-05	9.92E-04	9.92E-04	5.67E-04
3229933786505	322993	3786505	3.42E-04	1.96E-04	1.96E-04	2.40E-05	2.40E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	6.91E-04	3.95E-04	4.84E-05	9.72E-04	9.72E-04	5.56E-04
3230083786505	323008	3786505	3.32E-04	1.90E-04	1.90E-04	2.33E-05	2.33E-05	1.78E-04	1.78E-04	1.02E-04	1.25E-05	1.72E-04	1.72E-04	9.85E-05	1.21E-05	6.59E-04	3.76E-04	4.61E-05	9.38E-04	9.38E-04	5.36E-04
3230233786505	323023	3786505	3.24E-04	1.85E-04	1.85E-04	2.27E-05	2.27E-05	1.75E-04	1.75E-04	1.00E-04	1.23E-05	1.69E-04	1.69E-04	9.66E-05	1.18E-05	6.35E-04	3.63E-04	4.45E-05	9.11E-04	9.11E-04	5.21E-04
3230383786505	323038	3786505	3.19E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	1.73E-04	1.73E-04	9.88E-05	1.21E-05	1.67E-04	1.67E-04	9.54E-05	1.17E-05	6.22E-04	3.56E-04	4.36E-05	8.92E-04	8.92E-04	5.10E-04
3230533786505	323053	3786505	3.13E-04	1.79E-04	1.79E-04	2.19E-05	2.19E-05	1.71E-04	1.71E-04	9.75E-05	1.19E-05	1.65E-04	1.65E-04	9.41E-05	1.15E-05	6.10E-04	3.48E-04	4.27E-05	8.73E-04	8.73E-04	4.99E-04
3230683786505	323068	3786505	3.08E-04	1.76E-04	1.76E-04	2.16E-05	2.16E-05	1.68E-04	1.68E-04	9.63E-05	1.18E-05	1.63E-04	1.63E-04	9.31E-05	1.14E-05	6.01E-04	3.43E-04	4.21E-05	8.57E-04	8.57E-04	4.89E-04
3230833786505	323083	3786505	3.03E-04	1.73E-04	1.73E-04	2.12E-05	2.12E-05	1.66E-04	1.66E-04	9.51E-05	1.16E-05	1.61E-04	1.61E-04	9.20E-05	1.13E-05	5.92E-04	3.38E-04	4.14E-05	8.40E-04	8.40E-04	4.80E-04
3227083786520	322708	3786520	4.91E-04	2.80E-04	2.80E-04	3.43E-05	3.43E-05	2.33E-04	2.33E-04	1.33E-04	1.63E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	1.08E-03	6.19E-04	7.58E-05	1.57E-03	1.57E-03	8.94E-04
3227233786520	322723	3786520	4.81E-04	2.75E-04	2.75E-04	3.37E-05	3.37E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	2.27E-04	2.27E-04	1.30E-04	1.59E-05	1.06E-03	6.07E-04	7.43E-05	1.53E-03	1.53E-03	8.75E-04
3227383786520	322738	3786520	4.70E-04	2.68E-04	2.68E-04	3.29E-05	3.29E-05	2.26E-04	2.26E-04	1.29E-04	1.58E-05	2.23E-04	2.23E-04	1.28E-04	1.56E-05	1.04E-03	5.92E-04	7.25E-05	1.49E-03	1.49E-03	8.52E-04
3227533786520	322753	3786520	4.59E-04	2.62E-04	2.62E-04	3.21E-05	3.21E-05	2.23E-04	2.23E-04	1.27E-04	1.56E-05	2.20E-04	2.20E-04	1.25E-04	1.54E-05	1.01E-03	5.77E-04	7.06E-05	1.45E-03	1.45E-03	8.30E-04
3227683786520	322768	3786520	4.48E-04	2.56E-04	2.56E-04	3.14E-05	3.14E-05	2.20E-04	2.20E-04	1.26E-04	1.54E-05	2.16E-04	2.16E-04	1.24E-04	1.51E-05	9.85E-04	5.63E-04	6.89E-05	1.42E-03	1.42E-03	8.09E-04
3227833786520	322783	3786520	4.37E-04	2.50E-04	2.50E-04	3.06E-05	3.06E-05	2.16E-04	2.16E-04	1.24E-04	1.52E-05	2.12E-04	2.12E-04	1.21E-04	1.49E-05	9.57E-04	5.47E-04	6.70E-05	1.37E-03	1.37E-03	7.85E-04
3227983786520	322798	3786520	4.28E-04	2.44E-04	2.44E-04	2.99E-05	2.99E-05	2.13E-04	2.13E-04	1.22E-04	1.49E-05	2.09E-04	2.09E-04	1.20E-04	1.46E-05	9.34E-04	5.34E-04	6.54E-05	1.34E-03	1.34E-03	7.66E-04
3228133786520	322813	3786520	4.20E-04	2.40E-04	2.40E-04	2.94E-05	2.94E-05	2.11E-04	2.11E-04	1.20E-04	1.48E-05	2.07E-04	2.07E-04	1.18E-04	1.45E-05	9.18E-04	5.25E-04	6.43E-05	1.31E-03	1.31E-03	7.50E-04
3228283786520	322828	3786520	4.12E-04	2.35E-04	2.35E-04	2.88E-05	2.88E-05	2.08E-04	2.08E-04	1.19E-04	1.46E-05	2.04E-04	2.04E-04	1.17E-04	1.43E-05	8.99E-04	5.14E-04	6.29E-05	1.28E-03	1.28E-03	7.33E-04
3228433786520	322843	3786520	4.02E-04	2.30E-04	2.30E-04	2.82E-05	2.82E-05	2.05E-04	2.05E-04	1.17E-04	1.43E-05	2.01E-04	2.01E-04	1.15E-04	1.40E-05	8.76E-04	5.00E-04	6.13E-05	1.25E-03	1.25E-03	7.14E-04
3228583786520	322858	3786520	3.93E-04	2.25E-04	2.25E-04	2.75E-05	2.75E-05	2.02E-04	2.02E-04	1.15E-04	1.41E-05	1.97E-04	1.97E-04	1.13E-04	1.38E-05	8.52E-04	4.87E-04	5.96E-05	1.21E-03	1.21E-03	6.94E-04
3228733786520	322873	3786520	3.85E-04	2.20E-04	2.20E-04	2.70E-05	2.70E-05	1.99E-04	1.99E-04	1.14E-04	1.39E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	8.33E-04	4.76E-04	5.83E-05	1.19E-03	1.19E-03	6.78E-04
3228883786520	322888	3786520	3.77E-04	2.15E-04	2.15E-04	2.64E-05	2.64E-05	1.96E-04	1.96E-04	1.12E-04	1.37E-05	1.91E-04	1.91E-04	1.09E-04	1.34E-05	8.13E-04	4.65E-04	5.69E-05	1.16E-03	1.16E-03	6.60E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230233786475	323023	3786475	5.18E-04	6.35E-05	6.35E-05	2.54E-04	2.54E-04	1.45E-04	1.45E-04	1.78E-05	1.78E-05	4.61E-08	2.54E-07	7.73E-08	3.77E-07	0.38
3230383786475	323038	3786475	5.07E-04	6.22E-05	6.22E-05	2.50E-04	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	4.49E-08	2.49E-07	7.58E-08	3.69E-07	0.37
3230533786475	323053	3786475	4.97E-04	6.09E-05	6.09E-05	2.46E-04	2.46E-04	1.40E-04	1.40E-04	1.72E-05	1.72E-05	4.38E-08	2.43E-07	7.44E-08	3.61E-07	0.36
3230683786475	323068	3786475	4.88E-04	5.98E-05	5.98E-05	2.43E-04	2.43E-04	1.39E-04	1.39E-04	1.70E-05	1.70E-05	4.28E-08	2.38E-07	7.31E-08	3.54E-07	0.35
3230833786475	323083	3786475	4.79E-04	5.86E-05	5.86E-05	2.40E-04	2.40E-04	1.37E-04	1.37E-04	1.68E-05	1.68E-05	4.18E-08	2.34E-07	7.19E-08	3.47E-07	0.35
3226333786490	322633	3786490	9.57E-04	1.17E-04	1.17E-04	4.17E-04	4.17E-04	2.39E-04	2.39E-04	2.92E-05	2.92E-05	1.04E-07	5.05E-07	1.38E-07	7.47E-07	0.75
3226483786490	322648	3786490	9.51E-04	1.17E-04	1.17E-04	4.19E-04	4.19E-04	2.39E-04	2.39E-04	2.93E-05	2.93E-05	1.02E-07	4.96E-07	1.38E-07	7.35E-07	0.74
3226633786490	322663	3786490	9.41E-04	1.15E-04	1.15E-04	4.17E-04	4.17E-04	2.38E-04	2.38E-04	2.92E-05	2.92E-05	9.92E-08	4.86E-07	1.36E-07	7.22E-07	0.72
3226783786490	322678	3786490	9.27E-04	1.14E-04	1.14E-04	4.11E-04	4.11E-04	2.35E-04	2.35E-04	2.88E-05	2.88E-05	9.63E-08	4.74E-07	1.34E-07	7.05E-07	0.70
3226933786490	322693	3786490	9.04E-04	1.11E-04	1.11E-04	4.03E-04	4.03E-04	2.31E-04	2.31E-04	2.82E-05	2.82E-05	9.26E-08	4.58E-07	1.31E-07	6.82E-07	0.68
3227083786490	322708	3786490	8.80E-04	1.08E-04	1.08E-04	3.95E-04	3.95E-04	2.26E-04	2.26E-04	2.76E-05	2.76E-05	8.89E-08	4.43E-07	1.28E-07	6.60E-07	0.66
3227233786490	322723	3786490	8.58E-04	1.05E-04	1.05E-04	3.87E-04	3.87E-04	2.21E-04	2.21E-04	2.71E-05	2.71E-05	8.56E-08	4.28E-07	1.25E-07	6.39E-07	0.64
3227383786490	322738	3786490	8.37E-04	1.03E-04	1.03E-04	3.79E-04	3.79E-04	2.17E-04	2.17E-04	2.66E-05	2.66E-05	8.24E-08	4.15E-07	1.22E-07	6.20E-07	0.62
3227533786490	322753	3786490	8.14E-04	9.97E-05	9.97E-05	3.71E-04	3.71E-04	2.12E-04	2.12E-04	2.59E-05	2.59E-05	7.92E-08	4.01E-07	1.19E-07	5.99E-07	0.60
3227683786490	322768	3786490	7.95E-04	9.74E-05	9.74E-05	3.64E-04	3.64E-04	2.08E-04	2.08E-04	2.55E-05	2.55E-05	7.65E-08	3.90E-07	1.16E-07	5.82E-07	0.58
3227833786490	322783	3786490	7.80E-04	9.56E-05	9.56E-05	3.59E-04	3.59E-04	2.05E-04	2.05E-04	2.51E-05	2.51E-05	7.43E-08	3.80E-07	1.14E-07	5.69E-07	0.57
3227983786490	322798	3786490	7.65E-04	9.37E-05	9.37E-05	3.54E-04	3.54E-04	2.02E-04	2.02E-04	2.48E-05	2.48E-05	7.22E-08	3.71E-07	1.12E-07	5.55E-07	0.55
3228133786490	322813	3786490	7.51E-04	9.20E-05	9.20E-05	3.49E-04	3.49E-04	2.00E-04	2.00E-04	2.45E-05	2.45E-05	7.03E-08	3.62E-07	1.10E-07	5.43E-07	0.54
3228283786490	322828	3786490	7.44E-04	9.11E-05	9.11E-05	3.48E-04	3.48E-04	1.99E-04	1.99E-04	2.43E-05	2.43E-05	6.91E-08	3.57E-07	1.09E-07	5.35E-07	0.54
3228433786490	322843	3786490	7.27E-04	8.91E-05	8.91E-05	3.42E-04	3.42E-04	1.95E-04	1.95E-04	2.39E-05	2.39E-05	6.70E-08	3.48E-07	1.07E-07	5.22E-07	0.52
3228583786490	322858	3786490	7.06E-04	8.65E-05	8.65E-05	3.34E-04	3.34E-04	1.91E-04	1.91E-04	2.34E-05	2.34E-05	6.45E-08	3.36E-07	1.04E-07	5.05E-07	0.50
3228733786490	322873	3786490	6.83E-04	8.37E-05	8.37E-05	3.25E-04	3.25E-04	1.86E-04	1.86E-04	2.27E-05	2.27E-05	6.18E-08	3.24E-07	1.01E-07	4.87E-07	0.49
3228883786490	322888	3786490	6.60E-04	8.08E-05	8.08E-05	3.15E-04	3.15E-04	1.80E-04	1.80E-04	2.20E-05	2.20E-05	5.91E-08	3.13E-07	9.76E-08	4.69E-07	0.47
3229033786490	322903	3786490	6.39E-04	7.82E-05	7.82E-05	3.05E-04	3.05E-04	1.74E-04	1.74E-04	2.13E-05	2.13E-05	5.68E-08	3.02E-07	9.45E-08	4.53E-07	0.45
3229183786490	322918	3786490	6.20E-04	7.59E-05	7.59E-05	2.96E-04	2.96E-04	1.69E-04	1.69E-04	2.07E-05	2.07E-05	5.47E-08	2.93E-07	9.18E-08	4.39E-07	0.44
3229333786490	322933	3786490	6.03E-04	7.39E-05	7.39E-05	2.88E-04	2.88E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	5.28E-08	2.84E-07	8.94E-08	4.27E-07	0.43
3229483786490	322948	3786490	5.89E-04	7.21E-05	7.21E-05	2.81E-04	2.81E-04	1.61E-04	1.61E-04	1.97E-05	1.97E-05	5.12E-08	2.77E-07	8.73E-08	4.16E-07	0.42
3229633786490	322963	3786490	5.77E-04	7.07E-05	7.07E-05	2.77E-04	2.77E-04	1.58E-04	1.58E-04	1.94E-05	1.94E-05	4.99E-08	2.71E-07	8.56E-08	4.07E-07	0.41
3229783786490	322978	3786490	5.67E-04	6.95E-05	6.95E-05	2.76E-04	2.76E-04	1.57E-04	1.57E-04	1.93E-05	1.93E-05	4.89E-08	2.66E-07	8.44E-08	3.99E-07	0.40
3229933786490	322993	3786490	5.56E-04	6.81E-05	6.81E-05	2.72E-04	2.72E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	4.77E-08	2.60E-07	8.29E-08	3.91E-07	0.39
3230083786490	323008	3786490	5.35E-04	6.55E-05	6.55E-05	2.56E-04	2.56E-04	1.47E-04	1.47E-04	1.80E-05	1.80E-05	4.55E-08	2.51E-07	7.95E-08	3.76E-07	0.38
3230233786490	323023	3786490	5.20E-04	6.37E-05	6.37E-05	2.46E-04	2.46E-04	1.41E-04	1.41E-04	1.72E-05	1.72E-05	4.40E-08	2.44E-07	7.70E-08	3.65E-07	0.36
3230383786490	323038	3786490	5.09E-04	6.23E-05	6.23E-05	2.42E-04	2.42E-04	1.38E-04	1.38E-04	1.70E-05	1.70E-05	4.29E-08	2.38E-07	7.55E-08	3.57E-07	0.36
3230533786490	323053	3786490	4.98E-04	6.10E-05	6.10E-05	2.38E-04	2.38E-04	1.36E-04	1.36E-04	1.67E-05	1.67E-05	4.19E-08	2.33E-07	7.41E-08	3.49E-07	0.35
3230683786490	323068	3786490	4.89E-04	5.99E-05	5.99E-05	2.36E-04	2.36E-04	1.35E-04	1.35E-04	1.65E-05	1.65E-05	4.09E-08	2.29E-07	7.29E-08	3.43E-07	0.34
3230833786490	323083	3786490	4.80E-04	5.88E-05	5.88E-05	2.34E-04	2.34E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	4.00E-08	2.24E-07	7.16E-08	3.36E-07	0.34
3226783786505	322678	3786505	9.27E-04	1.14E-04	1.14E-04	3.87E-04	3.87E-04	2.21E-04	2.21E-04	2.71E-05	2.71E-05	8.88E-08	4.40E-07	1.33E-07	6.62E-07	0.66
3226933786505	322693	3786505	9.19E-04	1.13E-04	1.13E-04	3.85E-04	3.85E-04	2.20E-04	2.20E-04	2.70E-05	2.70E-05	8.72E-08	4.33E-07	1.32E-07	6.52E-07	0.65
3227083786505	322708	3786505	8.96E-04	1.10E-04	1.10E-04	3.79E-04	3.79E-04	2.16E-04	2.16E-04	2.65E-05	2.65E-05	8.41E-08	4.20E-07	1.29E-07	6.33E-07	0.63
3227233786505	322723	3786505	8.69E-04	1.06E-04	1.06E-04	3.70E-04	3.70E-04	2.11E-04	2.11E-04	2.59E-05	2.59E-05	8.05E-08	4.05E-07	1.25E-07	6.10E-07	0.61
3227383786505	322738	3786505	8.46E-04	1.04E-04	1.04E-04	3.62E-04	3.62E-04	2.07E-04	2.07E-04	2.53E-05	2.53E-05	7.75E-08	3.92E-07	1.22E-07	5.91E-07	0.59
3227533786505	322753	3786505	8.23E-04	1.01E-04	1.01E-04	3.55E-04	3.55E-04	2.03E-04	2.03E-04	2.48E-05	2.48E-05	7.46E-08	3.80E-07	1.19E-07	5.73E-07	0.57
3227683786505	322768	3786505	8.01E-04	9.82E-05	9.82E-05	3.47E-04	3.47E-04	1.98E-04	1.98E-04	2.43E-05	2.43E-05	7.19E-08	3.68E-07	1.16E-07	5.56E-07	0.56
3227833786505	322783	3786505	7.82E-04	9.58E-05	9.58E-05	3.41E-04	3.41E-04	1.95E-04	1.95E-04	2.39E-05	2.39E-05	6.96E-08	3.58E-07	1.13E-07	5.40E-07	0.54
3227983786505	322798	3786505	7.67E-04	9.39E-05	9.39E-05	3.36E-04	3.36E-04	1.92E-04	1.92E-04	2.36E-05	2.36E-05	6.77E-08	3.49E-07	1.11E-07	5.28E-07	0.53
3228133786505	322813	3786505	7.51E-04	9.20E-05	9.20E-05	3.32E-04	3.32E-04	1.90E-04	1.90E-04	2.32E-05	2.32E-05	6.58E-08	3.41E-07	1.09E-07	5.16E-07	0.52
3228283786505	322828	3786505	7.35E-04	9.01E-05	9.01E-05	3.27E-04	3.27E-04	1.87E-04	1.87E-04	2.29E-05	2.29E-05	6.40E-08	3.33E-07	1.07E-07	5.04E-07	0.50
3228433786505	322843	3786505	7.22E-04	8.85E-05	8.85E-05	3.23E-04	3.23E-04	1.85E-04	1.85E-04	2.26E-05	2.26E-05	6.25E-08	3.26E-07	1.05E-07	4.94E-07	0.49
3228583786505	322858	3786505	7.05E-04	8.64E-05	8.64E-05	3.18E-04	3.18E-04	1.82E-04	1.82E-04	2.22E-05	2.22E-05	6.06E-08	3.18E-07	1.03E-07	4.81E-07	0.48
3228733786505	322873	3786505	6.85E-04	8.39E-05	8.39E-05	3.10E-04	3.10E-04	1.77E-04	1.77E-04	2.17E-05	2.17E-05	5.84E-08	3.08E-07	1.00E-07	4.67E-07	0.47
3228883786505	322888	3786505	6.63E-04	8.12E-05	8.12E-05	3.02E-04	3.02E-04	1.72E-04	1.72E-04	2.11E-05	2.11E-05	5.61E-08	2.98E-07	9.71E-08	4.51E-07	0.45
3229033786505	322903	3786505	6.42E-04	7.86E-05	7.86E-05	2.93E-04	2.93E-04	1.67E-04	1.67E-04	2.05E-05	2.05E-05	5.39E-08	2.88E-07	9.41E-08	4.36E-07	0.44
3229183786505	322918	3786505	6.23E-04	7.63E-05	7.63E-05	2.85E-04	2.85E-04	1.63E-04	1.63E-04	1.99E-05	1.99E-05	5.20E-08	2.79E-07	9.15E-08	4.23E-07	0.42
3229333786505	322933	3786505	6.06E-04	7.43E-05	7.43E-05	2.78E-04	2.78E-04	1.59E-04	1.59E-04	1.94E-05	1.94E-05	5.03E-08	2.72E-07	8.91E-08	4.11E-07	0.41
3229483786505	322948	3786505	5.91E-04	7.24E-05	7.24E-05	2.71E-04	2.71E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	4.88E-08	2.65E-07	8.69E-08	4.00E-07	0.40
3229633786505	322963	3786505	5.77E-04	7.07E-05	7.07E-05	2.66E-04	2.66E-04	1.52E-04	1.52E-04	1.86E-05	1.86E-05	4.74E-08	2.58E-07	8.49E-08	3.91E-07	0.39
3229783786505	322978	3786505	5.67E-04	6.94E-05	6.94E-05	2.64E-04	2.64E-04	1.51E-04	1.51E-04	1.85E-05	1.85E-05	4.64E-08	2.54E-07	8.36E-08	3.84E-07	0.38
3229933786505	322993	3786505	5.56E-04	6.81E-05	6.81E-05	2.61E-04	2.61E-04	1.49E-04	1.49E-04	1.82E-05	1.82E-05	4.53E-08	2.48E-07	8.21E-08	3.76E-07	0.38
3230083786505	323008	3786505	5.36E-04	6.56E-05	6.56E-05	2.48E-04	2.48E-04	1.42E-04	1.42E-04	1.74E-05	1.74E-05	4.35E-08	2.40E-07	7.91E-08	3.62E-07	0.36
3230233786505	323023	3786505	5.21E-04	6.38E-05	6.38E-05	2.39E-04	2.39E-04	1.37E-04	1.37E-04	1.68E-05	1.68E-05	4.21E-08	2.33E-07	7.67E-08	3.52E-07	0.35
3230383786505	323038	3786505	5.10E-04	6.24E-05	6.24E-05	2.35E-04	2.35E-04	1.35E-04	1.35E-04	1.65E-05	1.65E-05	4.10E-08	2.29E-07	7.52E-08	3.45E-07	0.34
3230533786505	323053	3786505	4.99E-04	6.11E-05	6.11E-05	2.32E-04	2.32E-04	1.32E-04	1.32E-04	1.62E-05	1.62E-05	4.00E-08	2.24E-07	7.37E-08	3.37E-07	0.34
3230683786505	323068	3786505	4.89E-04	6.00E-05	6.00E-05	2.30E-04	2.30E-04	1.31E-04	1.31E-04	1.61E-05	1.61E-05	3.92E-08	2.20E-07	7.25E-08	3.31E-07	0.33
3230833786505	323083	3786505	4.80E-04	5.88E-05	5.88E-05	2.27E-04	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	3.83E-08	2.16E-07	7.13E-08	3.25E-07	0.33
3227083786520	322708	3786520	8.94E-04	1.10E-04	1.10E-04	3.58E-04	3.58E-04	2.05E-04	2.05E-04	2.51E-05	2.51E-05	7.76E-08	3.91E-07	1.27E-07	5.96E-07	0.60
3227233786520	322723	3786520	8.75E-04	1.07E-04	1.07E-04	3.53E-04	3.53E-04	2.02E-04	2.02E-04	2.47E-05	2.47E-05	7.52E-08	3.81E-07	1.25E-07	5.81E-07	0.58
3227383786520	322738	3786520	8.52E-04	1.04E-04	1.04E-04	3.46E-04	3.46E-04	1.98E-04	1.98E-04	2.42E-05	2.42E-05	7.26E-08	3.70E-07	1.22E-07	5.64E-07	0.56
3227533786520	322753	3786520	8.30E-04	1.02E-04	1.02E-04	3.39E-04	3.39E-04	1.94E-04	1.94E-04	2.38E-05	2.38E-05	7.01E-08	3.59E-07	1.19E-07	5.47E-07	0.55
3227683786520	322768	3786520	8.09E-04	9.91E-05	9.91E-05	3.33E-04	3.33E-04	1.90E-04	1.90E-04	2.33E-05	2.33E-05	6.78E-08	3.49E-07	1.16E-07	5.32E-07	0.53
3227833786520	322783	3786520	7.85E-04	9.62E-05	9.62E-05	3.26E-04	3.26E-04	1.86E-04	1.86E-04	2.28E-05	2.28E-05	6.53E-08	3.38E-07	1.13E-07	5.16E-07	0.52
3227983786520	322798	3786520	7.66E-04	9.38E-05	9.38E-05	3.20E-04	3.20E-04	1.83E-04	1.83E-04	2.24E-05	2.24E-05	6.32E-08	3.29E-07	1.10E-07	5.02E-07	0.50
3228133786520	322813	3786520	7.50E-04	9.19E-05	9.19E-05	3.16E-04	3.16E-04	1.80E-04	1.80E-04	2.21E-05	2.21E-05	6.16E-08	3.21E-07	1.08E-07	4.91E-07	0.49
3228283786520	322828	3786520	7.33E-04	8.98E-05	8.98E-05	3.11E-04	3.11E-04	1.78E-04	1.78E-04	2.18E-05	2.18E-05	5.98E-08	3.14E-07	1.06E-07	4.79E-07	0.48
3228433786520	322843	3786520	7.14E-04	8.74E-05	8.74E-05	3.05E-04	3.05E-04	1.74E-04	1.74E-04	2.13E-05	2.13E-05	5.79E-08	3.05E-07	1.03E-07	4.66E-07	0.47
3228583786520	322858	3786520	6.94E-04	8.50E-05	8.50E-05	2.98E-04	2.98E-04	1.70E-04	1.70E-04	2.09E-05	2.09E-05	5.59E-08	2.96E-07	1.00E-07	4.53E-07	0.45
3228733786520	322873	3786520	6.78E-04	8.30E-05	8.30E-05	2.93E-04	2.93E-04	1.67E-04	1.67E-04	2.05E-05	2.05E-05	5.43E-08	2.89E-07	9.82E-08	4.42E-07	0.44
3228883786520	322888	3786520	6.60E-04	8.09E-05	8.09E-05	2.88E-04	2.88E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	5.27E-08	2.82E-07	9.59E-08	4.30E-07	0.43

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786520	322903	3786520	2.34E-03	2.34E-03	7.72E-04	3.53E-03	8.63E-04	8.63E-04	4.93E-04	4.93E-04	6.04E-05	6.04E-05	3.68E-04
3229183786520	322918	3786520	2.26E-03	2.26E-03	7.60E-04	3.43E-03	8.32E-04	8.32E-04	4.75E-04	4.75E-04	5.82E-05	5.82E-05	3.59E-04
3229333786520	322933	3786520	2.20E-03	2.20E-03	7.48E-04	3.35E-03	8.05E-04	8.05E-04	4.60E-04	4.60E-04	5.63E-05	5.63E-05	3.51E-04
3229483786520	322948	3786520	2.13E-03	2.13E-03	7.37E-04	3.27E-03	7.80E-04	7.80E-04	4.46E-04	4.46E-04	5.46E-05	5.46E-05	3.44E-04
3229633786520	322963	3786520	2.07E-03	2.07E-03	7.26E-04	3.18E-03	7.55E-04	7.55E-04	4.31E-04	4.31E-04	5.28E-05	5.28E-05	3.36E-04
3229783786520	322978	3786520	2.03E-03	2.03E-03	7.17E-04	3.12E-03	7.37E-04	7.37E-04	4.21E-04	4.21E-04	5.16E-05	5.16E-05	3.31E-04
3229933786520	322993	3786520	1.98E-03	1.98E-03	7.08E-04	3.06E-03	7.20E-04	7.20E-04	4.11E-04	4.11E-04	5.04E-05	5.04E-05	3.26E-04
3230083786520	323008	3786520	1.92E-03	1.92E-03	6.96E-04	2.98E-03	6.95E-04	6.95E-04	3.97E-04	3.97E-04	4.86E-05	4.86E-05	3.18E-04
3230233786520	323023	3786520	1.86E-03	1.86E-03	6.85E-04	2.90E-03	6.72E-04	6.72E-04	3.84E-04	3.84E-04	4.70E-05	4.70E-05	3.11E-04
3230383786520	323038	3786520	1.82E-03	1.82E-03	6.76E-04	2.84E-03	6.54E-04	6.54E-04	3.74E-04	3.74E-04	4.58E-05	4.58E-05	3.05E-04
3230533786520	323053	3786520	1.77E-03	1.77E-03	6.67E-04	2.78E-03	6.38E-04	6.38E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	3.00E-04
3230683786520	323068	3786520	1.74E-03	1.74E-03	6.59E-04	2.73E-03	6.24E-04	6.24E-04	3.57E-04	3.57E-04	4.37E-05	4.37E-05	2.95E-04
3230833786520	323083	3786520	1.70E-03	1.70E-03	6.52E-04	2.68E-03	6.10E-04	6.10E-04	3.49E-04	3.49E-04	4.27E-05	4.27E-05	2.91E-04
3227383786535	322738	3786535	3.08E-03	3.08E-03	8.79E-04	4.61E-03	1.17E-03	1.17E-03	6.66E-04	6.66E-04	8.16E-05	8.16E-05	4.44E-04
3227533786535	322753	3786535	3.00E-03	3.00E-03	8.68E-04	4.52E-03	1.13E-03	1.13E-03	6.48E-04	6.48E-04	7.93E-05	7.93E-05	4.36E-04
3227683786535	322768	3786535	2.90E-03	2.90E-03	8.54E-04	4.40E-03	1.09E-03	1.09E-03	6.23E-04	6.23E-04	7.63E-05	7.63E-05	4.25E-04
3227833786535	322783	3786535	2.80E-03	2.80E-03	8.41E-04	4.28E-03	1.05E-03	1.05E-03	6.02E-04	6.02E-04	7.37E-05	7.37E-05	4.16E-04
3227983786535	322798	3786535	2.71E-03	2.71E-03	8.27E-04	4.17E-03	1.01E-03	1.01E-03	5.80E-04	5.80E-04	7.10E-05	7.10E-05	4.06E-04
3228133786535	322813	3786535	2.62E-03	2.62E-03	8.15E-04	4.06E-03	9.80E-04	9.80E-04	5.60E-04	5.60E-04	6.86E-05	6.86E-05	3.97E-04
3228283786535	322828	3786535	2.55E-03	2.55E-03	8.04E-04	3.97E-03	9.51E-04	9.51E-04	5.43E-04	5.43E-04	6.65E-05	6.65E-05	3.89E-04
3228433786535	322843	3786535	2.47E-03	2.47E-03	7.91E-04	3.86E-03	9.18E-04	9.18E-04	5.24E-04	5.24E-04	6.42E-05	6.42E-05	3.80E-04
3228583786535	322858	3786535	2.38E-03	2.38E-03	7.78E-04	3.75E-03	8.83E-04	8.83E-04	5.04E-04	5.04E-04	6.18E-05	6.18E-05	3.70E-04
3228733786535	322873	3786535	2.30E-03	2.30E-03	7.64E-04	3.63E-03	8.48E-04	8.48E-04	4.85E-04	4.85E-04	5.94E-05	5.94E-05	3.60E-04
3228883786535	322888	3786535	2.22E-03	2.22E-03	7.52E-04	3.53E-03	8.19E-04	8.19E-04	4.68E-04	4.68E-04	5.74E-05	5.74E-05	3.52E-04
3229033786535	322903	3786535	2.16E-03	2.16E-03	7.41E-04	3.45E-03	7.94E-04	7.94E-04	4.54E-04	4.54E-04	5.56E-05	5.56E-05	3.45E-04
3229183786535	322918	3786535	2.10E-03	2.10E-03	7.31E-04	3.36E-03	7.71E-04	7.71E-04	4.40E-04	4.40E-04	5.40E-05	5.40E-05	3.38E-04
3229333786535	322933	3786535	2.05E-03	2.05E-03	7.21E-04	3.29E-03	7.50E-04	7.50E-04	4.28E-04	4.28E-04	5.25E-05	5.25E-05	3.32E-04
3229483786535	322948	3786535	2.00E-03	2.00E-03	7.11E-04	3.22E-03	7.31E-04	7.31E-04	4.17E-04	4.17E-04	5.11E-05	5.11E-05	3.26E-04
3229633786535	322963	3786535	1.95E-03	1.95E-03	7.02E-04	3.15E-03	7.11E-04	7.11E-04	4.06E-04	4.06E-04	4.98E-05	4.98E-05	3.20E-04
3229783786535	322978	3786535	1.91E-03	1.91E-03	6.93E-04	3.09E-03	6.95E-04	6.95E-04	3.97E-04	3.97E-04	4.86E-05	4.86E-05	3.15E-04
3229933786535	322993	3786535	1.87E-03	1.87E-03	6.85E-04	3.03E-03	6.79E-04	6.79E-04	3.88E-04	3.88E-04	4.75E-05	4.75E-05	3.10E-04
3230083786535	323008	3786535	1.83E-03	1.83E-03	6.75E-04	2.96E-03	6.59E-04	6.59E-04	3.77E-04	3.77E-04	4.62E-05	4.62E-05	3.04E-04
3230233786535	323023	3786535	1.77E-03	1.77E-03	6.65E-04	2.88E-03	6.40E-04	6.40E-04	3.65E-04	3.65E-04	4.48E-05	4.48E-05	2.98E-04
3230383786535	323038	3786535	1.73E-03	1.73E-03	6.57E-04	2.82E-03	6.24E-04	6.24E-04	3.56E-04	3.56E-04	4.37E-05	4.37E-05	2.93E-04
3230533786535	323053	3786535	1.70E-03	1.70E-03	6.48E-04	2.76E-03	6.08E-04	6.08E-04	3.48E-04	3.48E-04	4.26E-05	4.26E-05	2.88E-04
3230683786535	323068	3786535	1.66E-03	1.66E-03	6.41E-04	2.71E-03	5.96E-04	5.96E-04	3.41E-04	3.41E-04	4.17E-05	4.17E-05	2.84E-04
3230833786535	323083	3786535	1.63E-03	1.63E-03	6.33E-04	2.66E-03	5.83E-04	5.83E-04	3.33E-04	3.33E-04	4.08E-05	4.08E-05	2.79E-04
3227533786550	322753	3786550	2.81E-03	2.81E-03	8.39E-04	4.52E-03	1.06E-03	1.06E-03	6.05E-04	6.05E-04	7.41E-05	7.41E-05	4.14E-04
3227683786550	322768	3786550	2.73E-03	2.73E-03	8.27E-04	4.40E-03	1.02E-03	1.02E-03	5.85E-04	5.85E-04	7.17E-05	7.17E-05	4.06E-04
3227833786550	322783	3786550	2.63E-03	2.63E-03	8.13E-04	4.27E-03	9.84E-04	9.84E-04	5.63E-04	5.63E-04	6.89E-05	6.89E-05	3.95E-04
3227983786550	322798	3786550	2.55E-03	2.55E-03	8.01E-04	4.16E-03	9.51E-04	9.51E-04	5.44E-04	5.44E-04	6.66E-05	6.66E-05	3.87E-04
3228133786550	322813	3786550	2.46E-03	2.46E-03	7.88E-04	4.03E-03	9.16E-04	9.16E-04	5.23E-04	5.23E-04	6.41E-05	6.41E-05	3.77E-04
3228283786550	322828	3786550	2.38E-03	2.38E-03	7.75E-04	3.92E-03	8.83E-04	8.83E-04	5.04E-04	5.04E-04	6.18E-05	6.18E-05	3.68E-04
3228433786550	322843	3786550	2.31E-03	2.31E-03	7.63E-04	3.81E-03	8.53E-04	8.53E-04	4.87E-04	4.87E-04	5.97E-05	5.97E-05	3.60E-04
3228583786550	322858	3786550	2.23E-03	2.23E-03	7.51E-04	3.70E-03	8.24E-04	8.24E-04	4.71E-04	4.71E-04	5.76E-05	5.76E-05	3.51E-04
3228733786550	322873	3786550	2.16E-03	2.16E-03	7.39E-04	3.60E-03	7.95E-04	7.95E-04	4.54E-04	4.54E-04	5.56E-05	5.56E-05	3.43E-04
3228883786550	322888	3786550	2.09E-03	2.09E-03	7.27E-04	3.49E-03	7.67E-04	7.67E-04	4.38E-04	4.38E-04	5.37E-05	5.37E-05	3.34E-04
3229033786550	322903	3786550	2.03E-03	2.03E-03	7.16E-04	3.40E-03	7.43E-04	7.43E-04	4.25E-04	4.25E-04	5.20E-05	5.20E-05	3.27E-04
3229183786550	322918	3786550	1.98E-03	1.98E-03	7.06E-04	3.32E-03	7.22E-04	7.22E-04	4.12E-04	4.12E-04	5.05E-05	5.05E-05	3.21E-04
3229333786550	322933	3786550	1.93E-03	1.93E-03	6.97E-04	3.24E-03	7.03E-04	7.03E-04	4.01E-04	4.01E-04	4.92E-05	4.92E-05	3.15E-04
3229483786550	322948	3786550	1.88E-03	1.88E-03	6.88E-04	3.18E-03	6.85E-04	6.85E-04	3.92E-04	3.92E-04	4.80E-05	4.80E-05	3.10E-04
3229633786550	322963	3786550	1.84E-03	1.84E-03	6.79E-04	3.11E-03	6.69E-04	6.69E-04	3.82E-04	3.82E-04	4.68E-05	4.68E-05	3.05E-04
3229783786550	322978	3786550	1.81E-03	1.81E-03	6.71E-04	3.05E-03	6.54E-04	6.54E-04	3.73E-04	3.73E-04	4.57E-05	4.57E-05	3.00E-04
3229933786550	322993	3786550	1.77E-03	1.77E-03	6.63E-04	2.99E-03	6.39E-04	6.39E-04	3.65E-04	3.65E-04	4.47E-05	4.47E-05	2.96E-04
3230083786550	323008	3786550	1.73E-03	1.73E-03	6.55E-04	2.93E-03	6.24E-04	6.24E-04	3.56E-04	3.56E-04	4.37E-05	4.37E-05	2.91E-04
3230233786550	323023	3786550	1.69E-03	1.69E-03	6.46E-04	2.86E-03	6.07E-04	6.07E-04	3.47E-04	3.47E-04	4.25E-05	4.25E-05	2.85E-04
3230383786550	323038	3786550	1.65E-03	1.65E-03	6.38E-04	2.80E-03	5.93E-04	5.93E-04	3.39E-04	3.39E-04	4.15E-05	4.15E-05	2.81E-04
3230533786550	323053	3786550	1.62E-03	1.62E-03	6.30E-04	2.74E-03	5.79E-04	5.79E-04	3.31E-04	3.31E-04	4.05E-05	4.05E-05	2.76E-04
3230683786550	323068	3786550	1.59E-03	1.59E-03	6.23E-04	2.69E-03	5.68E-04	5.68E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	2.73E-04
3230833786550	323083	3786550	1.56E-03	1.56E-03	6.16E-04	2.64E-03	5.57E-04	5.57E-04	3.18E-04	3.18E-04	3.90E-05	3.90E-05	2.69E-04
3227683786565	322768	3786565	2.60E-03	2.60E-03	8.04E-04	4.42E-03	9.68E-04	9.68E-04	5.53E-04	5.53E-04	6.78E-05	6.78E-05	3.90E-04
3227833786565	322783	3786565	2.49E-03	2.49E-03	7.89E-04	4.27E-03	9.26E-04	9.26E-04	5.29E-04	5.29E-04	6.48E-05	6.48E-05	3.79E-04
3227983786565	322798	3786565	2.39E-03	2.39E-03	7.75E-04	4.12E-03	8.87E-04	8.87E-04	5.07E-04	5.07E-04	6.21E-05	6.21E-05	3.68E-04
3228133786565	322813	3786565	2.32E-03	2.32E-03	7.63E-04	4.01E-03	8.57E-04	8.57E-04	4.90E-04	4.90E-04	6.00E-05	6.00E-05	3.60E-04
3228283786565	322828	3786565	2.24E-03	2.24E-03	7.50E-04	3.88E-03	8.25E-04	8.25E-04	4.72E-04	4.72E-04	5.78E-05	5.78E-05	3.51E-04
3228433786565	322843	3786565	2.16E-03	2.16E-03	7.38E-04	3.76E-03	7.95E-04	7.95E-04	4.54E-04	4.54E-04	5.56E-05	5.56E-05	3.42E-04
3228583786565	322858	3786565	2.09E-03	2.09E-03	7.26E-04	3.65E-03	7.67E-04	7.67E-04	4.39E-04	4.39E-04	5.37E-05	5.37E-05	3.34E-04
3228733786565	322873	3786565	2.03E-03	2.03E-03	7.15E-04	3.55E-03	7.43E-04	7.43E-04	4.24E-04	4.24E-04	5.20E-05	5.20E-05	3.26E-04
3228883786565	322888	3786565	1.97E-03	1.97E-03	7.04E-04	3.45E-03	7.19E-04	7.19E-04	4.11E-04	4.11E-04	5.03E-05	5.03E-05	3.19E-04
3229033786565	322903	3786565	1.91E-03	1.91E-03	6.94E-04	3.36E-03	6.98E-04	6.98E-04	3.99E-04	3.99E-04	4.89E-05	4.89E-05	3.13E-04
3229183786565	322918	3786565	1.87E-03	1.87E-03	6.84E-04	3.28E-03	6.79E-04	6.79E-04	3.88E-04	3.88E-04	4.75E-05	4.75E-05	3.07E-04
3229333786565	322933	3786565	1.82E-03	1.82E-03	6.75E-04	3.21E-03	6.61E-04	6.61E-04	3.78E-04	3.78E-04	4.63E-05	4.63E-05	3.01E-04
3229483786565	322948	3786565	1.78E-03	1.78E-03	6.67E-04	3.14E-03	6.45E-04	6.45E-04	3.69E-04	3.69E-04	4.52E-05	4.52E-05	2.96E-04
3229633786565	322963	3786565	1.74E-03	1.74E-03	6.59E-04	3.07E-03	6.30E-04	6.30E-04	3.60E-04	3.60E-04	4.41E-05	4.41E-05	2.91E-04
3229783786565	322978	3786565	1.71E-03	1.71E-03	6.51E-04	3.01E-03	6.15E-04	6.15E-04	3.52E-04	3.52E-04	4.31E-05	4.31E-05	2.87E-04
3229933786565	322993	3786565	1.68E-03	1.68E-03	6.43E-04	2.95E-03	6.02E-04	6.02E-04	3.44E-04	3.44E-04	4.22E-05	4.22E-05	2.83E-04
3230083786565	323008	3786565	1.64E-03	1.64E-03	6.36E-04	2.89E-03	5.89E-04	5.89E-04	3.37E-04	3.37E-04	4.12E-05	4.12E-05	2.78E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3229033786520	322903	3786520	3.68E-04	2.10E-04	2.10E-04	2.58E-05	2.58E-05	1.93E-04	1.93E-04	1.10E-04	1.35E-05	1.88E-04	1.88E-04	1.07E-04	1.32E-05	7.89E-04	4.51E-04	5.53E-05	1.12E-03	1.12E-03	6.42E-04
3229183786520	322918	3786520	3.59E-04	2.05E-04	2.05E-04	2.51E-05	2.51E-05	1.90E-04	1.90E-04	1.09E-04	1.33E-05	1.85E-04	1.85E-04	1.05E-04	1.29E-05	7.65E-04	4.37E-04	5.35E-05	1.09E-03	1.09E-03	6.23E-04
3229333786520	322933	3786520	3.51E-04	2.01E-04	2.01E-04	2.46E-05	2.46E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	7.43E-04	4.25E-04	5.20E-05	1.06E-03	1.06E-03	6.07E-04
3229483786520	322948	3786520	3.44E-04	1.97E-04	1.97E-04	2.41E-05	2.41E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	7.24E-04	4.14E-04	5.07E-05	1.03E-03	1.03E-03	5.91E-04
3229633786520	322963	3786520	3.36E-04	1.92E-04	1.92E-04	2.35E-05	2.35E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	1.76E-04	1.76E-04	1.00E-04	1.23E-05	7.03E-04	4.02E-04	4.92E-05	1.01E-03	1.01E-03	5.75E-04
3229783786520	322978	3786520	3.31E-04	1.89E-04	1.89E-04	2.32E-05	2.32E-05	1.79E-04	1.79E-04	1.02E-04	1.26E-05	1.74E-04	1.74E-04	9.93E-05	1.22E-05	6.93E-04	3.96E-04	4.85E-05	9.87E-04	9.87E-04	5.64E-04
3229933786520	322993	3786520	3.26E-04	1.86E-04	1.86E-04	2.28E-05	2.28E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	1.72E-04	1.72E-04	9.81E-05	1.20E-05	6.81E-04	3.89E-04	4.77E-05	9.68E-04	9.68E-04	5.53E-04
3230083786520	323008	3786520	3.18E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	1.74E-04	1.74E-04	9.95E-05	1.22E-05	1.68E-04	1.68E-04	9.62E-05	1.18E-05	6.57E-04	3.76E-04	4.60E-05	9.39E-04	9.39E-04	5.37E-04
3230233786520	323023	3786520	3.11E-04	1.77E-04	1.77E-04	2.17E-05	2.17E-05	1.71E-04	1.71E-04	9.79E-05	1.20E-05	1.65E-04	1.65E-04	9.44E-05	1.16E-05	6.34E-04	3.62E-04	4.44E-05	9.12E-04	9.12E-04	5.21E-04
3230383786520	323038	3786520	3.05E-04	1.74E-04	1.74E-04	2.14E-05	2.14E-05	1.69E-04	1.69E-04	9.66E-05	1.18E-05	1.63E-04	1.63E-04	9.32E-05	1.14E-05	6.21E-04	3.55E-04	4.35E-05	8.92E-04	8.92E-04	5.10E-04
3230533786520	323053	3786520	3.00E-04	1.71E-04	1.71E-04	2.10E-05	2.10E-05	1.67E-04	1.67E-04	9.53E-05	1.17E-05	1.61E-04	1.61E-04	9.20E-05	1.13E-05	6.08E-04	3.48E-04	4.26E-05	8.73E-04	8.73E-04	4.99E-04
3230683786520	323068	3786520	2.95E-04	1.69E-04	1.69E-04	2.07E-05	2.07E-05	1.65E-04	1.65E-04	9.41E-05	1.15E-05	1.59E-04	1.59E-04	9.10E-05	1.11E-05	6.00E-04	3.43E-04	4.20E-05	8.56E-04	8.56E-04	4.89E-04
3230833786520	323083	3786520	2.91E-04	1.66E-04	1.66E-04	2.04E-05	2.04E-05	1.63E-04	1.63E-04	9.30E-05	1.14E-05	1.57E-04	1.57E-04	9.00E-05	1.10E-05	5.90E-04	3.37E-04	4.13E-05	8.40E-04	8.40E-04	4.80E-04
3227383786535	322738	3786535	4.44E-04	2.53E-04	2.53E-04	3.10E-05	3.10E-05	2.19E-04	2.19E-04	1.25E-04	1.53E-05	2.16E-04	2.16E-04	1.23E-04	1.51E-05	1.02E-03	5.84E-04	7.15E-05	1.49E-03	1.49E-03	8.54E-04
3227533786535	322753	3786535	4.36E-04	2.49E-04	2.49E-04	3.05E-05	3.05E-05	2.16E-04	2.16E-04	1.24E-04	1.51E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	1.00E-03	5.73E-04	7.03E-05	1.46E-03	1.46E-03	8.36E-04
3227683786535	322768	3786535	4.25E-04	2.43E-04	2.43E-04	2.98E-05	2.98E-05	2.13E-04	2.13E-04	1.22E-04	1.49E-05	2.10E-04	2.10E-04	1.20E-04	1.47E-05	9.75E-04	5.57E-04	6.83E-05	1.42E-03	1.42E-03	8.12E-04
3227833786535	322783	3786535	4.16E-04	2.38E-04	2.38E-04	2.91E-05	2.91E-05	2.10E-04	2.10E-04	1.20E-04	1.47E-05	2.07E-04	2.07E-04	1.18E-04	1.45E-05	9.50E-04	5.43E-04	6.65E-05	1.38E-03	1.38E-03	7.90E-04
3227983786535	322798	3786535	4.06E-04	2.32E-04	2.32E-04	2.84E-05	2.84E-05	2.07E-04	2.07E-04	1.18E-04	1.45E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	9.23E-04	5.28E-04	6.46E-05	1.34E-03	1.34E-03	7.67E-04
3228133786535	322813	3786535	3.97E-04	2.27E-04	2.27E-04	2.78E-05	2.78E-05	2.04E-04	2.04E-04	1.17E-04	1.43E-05	2.00E-04	2.00E-04	1.14E-04	1.40E-05	8.99E-04	5.14E-04	6.30E-05	1.31E-03	1.31E-03	7.46E-04
3228283786535	322828	3786535	3.89E-04	2.22E-04	2.22E-04	2.72E-05	2.72E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	1.97E-04	1.97E-04	1.13E-04	1.38E-05	8.80E-04	5.03E-04	6.16E-05	1.27E-03	1.27E-03	7.28E-04
3228433786535	322843	3786535	3.80E-04	2.17E-04	2.17E-04	2.66E-05	2.66E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	8.56E-04	4.89E-04	5.99E-05	1.24E-03	1.24E-03	7.08E-04
3228583786535	322858	3786535	3.70E-04	2.12E-04	2.12E-04	2.59E-05	2.59E-05	1.95E-04	1.95E-04	1.12E-04	1.37E-05	1.90E-04	1.90E-04	1.09E-04	1.33E-05	8.27E-04	4.73E-04	5.79E-05	1.20E-03	1.20E-03	6.85E-04
3228733786535	322873	3786535	3.60E-04	2.06E-04	2.06E-04	2.52E-05	2.52E-05	1.92E-04	1.92E-04	1.10E-04	1.34E-05	1.86E-04	1.86E-04	1.06E-04	1.30E-05	7.96E-04	4.55E-04	5.57E-05	1.16E-03	1.16E-03	6.63E-04
3228883786535	322888	3786535	3.52E-04	2.01E-04	2.01E-04	2.46E-05	2.46E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	1.83E-04	1.83E-04	1.05E-04	1.28E-05	7.72E-04	4.41E-04	5.40E-05	1.13E-03	1.13E-03	6.44E-04
3229033786535	322903	3786535	3.45E-04	1.97E-04	1.97E-04	2.41E-05	2.41E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.80E-04	1.80E-04	1.03E-04	1.26E-05	7.52E-04	4.30E-04	5.26E-05	1.10E-03	1.10E-03	6.27E-04
3229183786535	322918	3786535	3.38E-04	1.93E-04	1.93E-04	2.36E-05	2.36E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	7.33E-04	4.19E-04	5.13E-05	1.07E-03	1.07E-03	6.12E-04
3229333786535	322933	3786535	3.32E-04	1.89E-04	1.89E-04	2.32E-05	2.32E-05	1.81E-04	1.81E-04	1.04E-04	1.27E-05	1.75E-04	1.75E-04	1.00E-04	1.22E-05	7.17E-04	4.10E-04	5.02E-05	1.05E-03	1.05E-03	5.98E-04
3229483786535	322948	3786535	3.26E-04	1.86E-04	1.86E-04	2.28E-05	2.28E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.73E-04	1.73E-04	9.88E-05	1.21E-05	7.04E-04	4.02E-04	4.93E-05	1.02E-03	1.02E-03	5.85E-04
3229633786535	322963	3786535	3.20E-04	1.83E-04	1.83E-04	2.24E-05	2.24E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	1.71E-04	1.71E-04	9.75E-05	1.19E-05	6.89E-04	3.94E-04	4.82E-05	9.99E-04	9.99E-04	5.71E-04
3229783786535	322978	3786535	3.15E-04	1.80E-04	1.80E-04	2.21E-05	2.21E-05	1.75E-04	1.75E-04	9.98E-05	1.22E-05	1.69E-04	1.69E-04	9.64E-05	1.18E-05	6.79E-04	3.88E-04	4.75E-05	9.80E-04	9.80E-04	5.60E-04
3229933786535	322993	3786535	3.10E-04	1.77E-04	1.77E-04	2.17E-05	2.17E-05	1.72E-04	1.72E-04	9.86E-05	1.21E-05	1.67E-04	1.67E-04	9.53E-05	1.17E-05	6.68E-04	3.82E-04	4.67E-05	9.60E-04	9.60E-04	5.49E-04
3230083786535	323008	3786535	3.04E-04	1.74E-04	1.74E-04	2.13E-05	2.13E-05	1.70E-04	1.70E-04	9.72E-05	1.19E-05	1.64E-04	1.64E-04	9.39E-05	1.15E-05	6.50E-04	3.72E-04	4.55E-05	9.36E-04	9.36E-04	5.35E-04
3230233786535	323023	3786535	2.98E-04	1.70E-04	1.70E-04	2.08E-05	2.08E-05	1.67E-04	1.67E-04	9.57E-05	1.17E-05	1.62E-04	1.62E-04	9.23E-05	1.13E-05	6.31E-04	3.60E-04	4.42E-05	9.11E-04	9.11E-04	5.20E-04
3230383786535	323038	3786535	2.93E-04	1.67E-04	1.67E-04	2.05E-05	2.05E-05	1.65E-04	1.65E-04	9.44E-05	1.16E-05	1.59E-04	1.59E-04	9.11E-05	1.12E-05	6.18E-04	3.53E-04	4.33E-05	8.91E-04	8.91E-04	5.09E-04
3230533786535	323053	3786535	2.88E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	1.63E-04	1.63E-04	9.32E-05	1.14E-05	1.57E-04	1.57E-04	8.99E-05	1.10E-05	6.05E-04	3.46E-04	4.24E-05	8.71E-04	8.71E-04	4.98E-04
3230683786535	323068	3786535	2.84E-04	1.62E-04	1.62E-04	1.99E-05	1.99E-05	1.61E-04	1.61E-04	9.21E-05	1.13E-05	1.56E-04	1.56E-04	8.91E-05	1.09E-05	5.98E-04	3.41E-04	4.18E-05	8.55E-04	8.55E-04	4.89E-04
3230833786535	323083	3786535	2.79E-04	1.60E-04	1.60E-04	1.96E-05	1.96E-05	1.59E-04	1.59E-04	9.10E-05	1.11E-05	1.54E-04	1.54E-04	8.81E-05	1.08E-05	5.88E-04	3.36E-04	4.11E-05	8.38E-04	8.38E-04	4.79E-04
3227533786550	322753	3786550	4.14E-04	2.37E-04	2.37E-04	2.90E-05	2.90E-05	2.10E-04	2.10E-04	1.20E-04	1.47E-05	2.08E-04	2.08E-04	1.19E-04	1.46E-05	9.93E-04	5.67E-04	6.95E-05	1.47E-03	1.47E-03	8.38E-04
3227683786550	322768	3786550	4.06E-04	2.32E-04	2.32E-04	2.84E-05	2.84E-05	2.07E-04	2.07E-04	1.18E-04	1.45E-05	2.05E-04	2.05E-04	1.17E-04	1.43E-05	9.69E-04	5.54E-04	6.78E-05	1.43E-03	1.43E-03	8.16E-04
3227833786550	322783	3786550	3.95E-04	2.26E-04	2.26E-04	2.77E-05	2.77E-05	2.04E-04	2.04E-04	1.17E-04	1.43E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	9.39E-04	5.37E-04	6.57E-05	1.38E-03	1.38E-03	7.90E-04
3227983786550	322798	3786550	3.87E-04	2.21E-04	2.21E-04	2.71E-05	2.71E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	9.14E-04	5.22E-04	6.40E-05	1.34E-03	1.34E-03	7.68E-04
3228133786550	322813	3786550	3.77E-04	2.15E-04	2.15E-04	2.64E-05	2.64E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	8.85E-04	5.06E-04	6.20E-05	1.30E-03	1.30E-03	7.44E-04
3228283786550	322828	3786550	3.68E-04	2.10E-04	2.10E-04	2.58E-05	2.58E-05	1.95E-04	1.95E-04	1.12E-04	1.37E-05	1.91E-04	1.91E-04	1.09E-04	1.34E-05	8.58E-04	4.90E-04	6.01E-05	1.26E-03	1.26E-03	7.21E-04
3228433786550	322843	3786550	3.60E-04	2.05E-04	2.05E-04	2.52E-05	2.52E-05	1.92E-04	1.92E-04	1.10E-04	1.35E-05	1.88E-04	1.88E-04	1.07E-04	1.31E-05	8.33E-04	4.76E-04	5.83E-05	1.23E-03	1.23E-03	7.01E-04
3228583786550	322858	3786550	3.51E-04	2.01E-04	2.01E-04	2.46E-05	2.46E-05	1.89E-04	1.89E-04	1.08E-04	1.33E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	8.08E-04	4.62E-04	5.65E-05	1.19E-03	1.19E-03	6.80E-04
3228733786550	322873	3786550	3.43E-04	1.96E-04	1.96E-04	2.40E-05	2.40E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.81E-04	1.81E-04	1.03E-04	1.27E-05	7.81E-04	4.46E-04	5.46E-05	1.15E-03	1.15E-03	6.59E-04
3228883786550	322888	3786550	3.34E-04	1.91E-04	1.91E-04	2.34E-05	2.34E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	7.53E-04	4.31E-04	5.27E-05	1.12E-03	1.12E-03	6.39E-04
3229033786550	322903	3786550	3.27E-04	1.87E-04	1.87E-04	2.29E-05	2.29E-05	1.81E-04	1.81E-04	1.03E-04	1.27E-05	1.75E-04	1.75E-04	9.97E-05	1.22E-05	7.32E-04	4.18E-04	5.12E-05	1.09E-03	1.09E-03	6.21E-04
3229183786550	322918	3786550	3.21E-04	1.83E-04	1.83E-04	2.25E-05	2.25E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.72E-04	1.72E-04	9.83E-05	1.20E-05	7.13E-04	4.07E-04	4.99E-05	1.06E-03	1.06E-03	6.05E-04
3229333786550	322933	3786550	3.15E-04	1.80E-04	1.80E-04	2.21E-05	2.21E-05	1.76E-04	1.76E-04	1.01E-04	1.23E-05	1.70E-04	1.70E-04	9.70E-05	1.19E-05	6.98E-04	3.99E-04	4.88E-05	1.03E-03	1.03E-03	5.91E-04
3229483786550	322948	3786550	3.10E-04	1.77E-04	1.77E-04	2.17E-05	2.17E-05	1.74E-04	1.74E-04	9.95E-05	1.22E-05	1.68E-04	1.68E-04	9.58E-05	1.17E-05	6.85E-04	3.91E-04	4.80E-05	1.01E-03	1.01E-03	5.78E-04
3229633786550	322963	3786550	3.05E-04	1.74E-04	1.74E-04	2.13E-05	2.13E-05	1.72E-04	1.72E-04	9.83E-05	1.20E-05	1.66E-04	1.66E-04	9.47E-05	1.16E-05	6.73E-04	3.85E-04	4.71E-05	9.90E-04	9.90E-04	5.66E-04
3229783786550	322978	3786550	3.00E-04	1.72E-04	1.72E-04	2.10E-05	2.10E-05	1.70E-04	1.70E-04	9.71E-05	1.19E-05	1.64E-04	1.64E-04	9.37E-05	1.15E-05	6.62E-04	3.78E-04	4.64E-05	9.69E-04	9.69E-04	5.54E-04
3229933786550	322993	3786550	2.96E-04	1.69E-04	1.69E-04	2.07E-05	2.07E-05	1.68E-04	1.68E-04	9.60E-05	1.18E-05	1.62E-04	1.62E-04	9.27E-05	1.14E-05	6.52E-04	3.73E-04	4.57E-05	9.49E-04	9.49E-04	5.43E-04
3230083786550	323008	3786550	2.91E-04	1.66E-04	1.66E-04	2.04E-05	2.04E-05	1.66E-04	1.66E-04	9.48E-05	1.16E-05	1.60E-04	1.60E-04	9.15E-05	1.12E-05	6.39E-04	3.65E-04	4.48E-05	9.28E-04	9.28E-04	5.30E-04
3230233786550	323023	3786550	2.85E-04	1.63E-04	1.63E-04	2.00E-05	2.00E-05	1.64E-04	1.64E-04	9.35E-05	1.15E-05	1.58E-04	1.58E-04	9.02E-05	1.11E-05	6.24E-04	3.57E-04	4.37E-05	9.06E-04	9.06E-04	5.18E-04
3230383786550	323038	3786550	2.81E-04	1.60E-04	1.60E-04	1.97E-05	1.97E-05	1.62E-04	1.62E-04	9.23E-05	1.13E-05	1.56E-04	1.56E-04	8.91E-05	1.09E-05	6.12E-04	3.50E-04	4.28E-05	8.86E-04	8.86E-04	5.06E-04
3230533786550	323053	3786550	2.76E-04	1.58E-04	1.58E-04	1.93E-05	1.93E-05	1.60E-04	1.60E-04	9.12E-05	1.12E-05	1.54E-04	1.54E-04	8.80E-05	1.08E-05	6.00E-04	3.43E-04	4.20E-05	8.67E-04	8.67E-04	4.95E-04
3230683786550	323068	3786550	2.73E-04	1.56E-04	1.56E-04	1.91E-05	1.91E-05	1.58E-04	1.58E-04	9.02E-05	1.10E-05	1.53E-04	1.53E-04	8.72E-05	1.07E-05	5.93E-04	3.39E-04	4.15E-05	8.51E-04	8.51E-04	4.86E-04
3230833786550	323083	3786550	2.69E-04	1.54E-04	1.54E-04	1.88E-05	1.88E-05	1.56E-04	1.56E-04	8.91E-05	1.09E-05	1.51E-04	1.51E-04	8.63E-05	1.06E-05	5.84E-04	3.34E-04	4.09E-05	8.35E-04	8.35E-04	4.77E-04
3227683786565	322768	3786565	3.90E-04	2.23E-04	2.23E-04	2.73E-05	2.73E-05	2.02E-04	2.02E-04	1.15E-04	1.41E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	9.68E-04	5.53E-04	6.77E-05	1.44E-03	1.44E-03	8.24E-04
3227833786565	322783	3786565	3.79E-04	2.16E-04	2.16E-04	2.65E-05	2.65E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	1.97E-04	1.97E-04	1.12E-04	1.38E-05	9.33E-04	5.33E-04	6.53E-05	1.39E-03	1.39E-03	7.93E-04
3227983786565	322798	3786565	3.68E-04	2.10E-04	2.10E-04	2.58E-05	2.58E-05	1.95E-04	1.95E-04	1.11E-04	1.37E-05	1.92E-04	1.92E-04	1.10E-04	1.35E-05	8.98E-04	5.13E-04	6.29E-05	1.34E-03	1.34E-03	7.64E-04
3228133786565	322813	3786565	3.60E-04	2.06E-04	2.06E-04	2.52E-05	2.52E-05	1.92E-04	1.92E-04	1.10E-04	1.35E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	8.73E-04	4.99E-04	6.11E-05	1.30E-03	1.30E-03	7.42E-04
3228283786565	322828	3786565	3.51E-04	2.00E-04	2.00E-04	2.45E-05	2.45E-05	1.89E-04	1.89E-04	1.08E-04	1.33E-05	1.85E-04	1.85E-04	1.06E-04	1.30E-05	8.43E-04	4.82E-04	5.90E-05	1.26E-03	1.26E-03	7.17E-04
3228433786565	322843	3786565	3.42E-04	1.95E-04	1.95E-04	2.39E-05	2.39E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	8.13E-04	4.65E-04	5.69E-05	1.21E-03	1.21E-03	6.94E-04
3228583786565	322858	3786565	3.34E-04	1.91E-04	1.91E-04	2.34E-05	2.34E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	7.86E-04	4.49E-04	5.50E-05	1.18E-03	1.18E-03	6.72E-04
3228733786565	322873	3786565	3.26E-04	1.86E-04	1.86E-04	2.28E-05	2.28E-05	1.81E-04	1.81E-04	1.04E-04	1.27E-05	1.76E-04	1.76E-04	1.00E-04	1.23E-05	7.61E-04	4.35E-04	5.33E-05	1.14E-03	1.14E-03	6.52E-04
3228883786565	322888	3786565	3.19E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.73E-04	1.73E-04	9.86E-05	1.21E-05	7.38E-04	4.22E-04	5.16E-05	1.11E-03	1.11E-03	6.33E-04
3229033786565	322903	3786565	3.13E-04	1.79E-04	1.79E-04	2.19E-05	2.19E-05	1.76E-04	1.76E-04	1.01E-04	1.23E-05	1.70E-04	1.70E-04	9.71E-05	1.19E-05	7.17E-04	4.10E-04	5.02E-05	1.08E-03	1.08E-03	6.16E-04
3229183786565	322918	3786565	3.07E-04	1.75E-04	1.75E-04	2.15E-05	2.15E-05	1.74E-04	1.74E-04	9.94E-05	1.22E-05	1.68E-04	1.68E-04	9.57E-05	1.17E-05	7.00E-04	4.00E-04	4.90E-05	1.05E-03	1.05E-03	6.01E-04
3229333786565	322933	3786565	3.01E-04	1.72E-04	1.72E-04	2.11E-05	2.11E-05	1.72E-04	1.72E-04	9.81E-05	1.20E-05	1.65E-04	1.65E-04	9.45E-05	1.16E-05	6.84E-04	3.91E-04	4.79E-05	1.03E-03	1.03E-03	5.86E-04
3229483786565	322948	3786565	2.96E-04	1.69E-04	1.69E-04	2.07E-05	2.07E-05	1.70E-04	1.70E-04	9.69E-05	1.19E-05	1.63E-04	1.63E-04	9.33E-05	1.14E-05	6.71E-04	3.83E-04	4.70E-05	1.00E-03	1.00E-03	5.72E-04
3229633786565	322963	3786565	2.91E-04	1.66E-04	1.66E-04	2.04E-05	2.04E-05	1.68E-04	1.68E-04	9.57E-05	1.17E-05	1.61E-04	1.61E-04	9.22E-05	1.13E-05	6.58E-04	3.76E-04	4.61E-05	9.79E-04	9.79E-04	5.59E-04
3229783786565	322978	3786565	2.87E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	1.66E-04	1.66E-04	9.46E-05	1.16E-05	1.60E-04	1.60E-04	9.12E-05	1.12E-05	6.47E-04	3.70E-04	4.53E-05	9.58E-04	9.58E-04	5.47E-04
3229933786565	322993	3786565	2.83E-04	1.62E-04	1.62E-04	1.98E-05	1.98E-05	1.64E-04	1.64E-04	9.36E-05	1.15E-05	1.58E-04	1.58E-04	9.02E-05	1.11E-05	6.38E-04	3.64E-04	4.46E-05	9.38E-04	9.38E-04	5.36E-04
3230083786565	323008	3786565	2.78E-04	1.59E-04	1.59E-04	1.95E-05	1.95E-05	1.62E-04	1.62E-04	9.25E-05	1.13E-05	1.56E-04	1.56E-04	8.92E-05	1.09E-05	6.27E-04	3.58E-04	4.39E-05	9.18E-04	9.18E-04	5.25E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3229033786520	322903	3786520	6.42E-04	7.86E-05	7.86E-05	2.81E-04	2.81E-04	1.60E-04	1.60E-04	1.97E-05	1.97E-05	5.10E-08	2.74E-07	9.33E-08	4.18E-07	0.42
3229183786520	322918	3786520	6.23E-04	7.63E-05	7.63E-05	2.73E-04	2.73E-04	1.56E-04	1.56E-04	1.91E-05	1.91E-05	4.92E-08	2.66E-07	9.07E-08	4.06E-07	0.41
3229333786520	322933	3786520	6.07E-04	7.43E-05	7.43E-05	2.67E-04	2.67E-04	1.53E-04	1.53E-04	1.87E-05	1.87E-05	4.77E-08	2.59E-07	8.84E-08	3.95E-07	0.40
3229483786520	322948	3786520	5.91E-04	7.24E-05	7.24E-05	2.61E-04	2.61E-04	1.49E-04	1.49E-04	1.83E-05	1.83E-05	4.63E-08	2.53E-07	8.63E-08	3.85E-07	0.39
3229633786520	322963	3786520	5.75E-04	7.05E-05	7.05E-05	2.54E-04	2.54E-04	1.45E-04	1.45E-04	1.78E-05	1.78E-05	4.49E-08	2.46E-07	8.40E-08	3.75E-07	0.37
3229783786520	322978	3786520	5.64E-04	6.91E-05	6.91E-05	2.52E-04	2.52E-04	1.44E-04	1.44E-04	1.77E-05	1.77E-05	4.39E-08	2.41E-07	8.26E-08	3.68E-07	0.37
3229933786520	322993	3786520	5.53E-04	6.78E-05	6.78E-05	2.50E-04	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	4.29E-08	2.37E-07	8.11E-08	3.61E-07	0.36
3230083786520	323008	3786520	5.37E-04	6.57E-05	6.57E-05	2.41E-04	2.41E-04	1.38E-04	1.38E-04	1.69E-05	1.69E-05	4.15E-08	2.30E-07	7.87E-08	3.50E-07	0.35
3230233786520	323023	3786520	5.21E-04	6.38E-05	6.38E-05	2.33E-04	2.33E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	4.02E-08	2.24E-07	7.64E-08	3.40E-07	0.34
3230383786520	323038	3786520	5.10E-04	6.25E-05	6.25E-05	2.29E-04	2.29E-04	1.31E-04	1.31E-04	1.61E-05	1.61E-05	3.92E-08	2.19E-07	7.48E-08	3.33E-07	0.33
3230533786520	323053	3786520	4.99E-04	6.11E-05	6.11E-05	2.26E-04	2.26E-04	1.29E-04	1.29E-04	1.58E-05	1.58E-05	3.83E-08	2.15E-07	7.33E-08	3.26E-07	0.33
3230683786520	323068	3786520	4.89E-04	5.99E-05	5.99E-05	2.24E-04	2.24E-04	1.28E-04	1.28E-04	1.57E-05	1.57E-05	3.75E-08	2.11E-07	7.21E-08	3.21E-07	0.32
3230833786520	323083	3786520	4.80E-04	5.88E-05	5.88E-05	2.22E-04	2.22E-04	1.27E-04	1.27E-04	1.55E-05	1.55E-05	3.67E-08	2.07E-07	7.09E-08	3.15E-07	0.31
3227383786535	322738	3786535	8.54E-04	1.05E-04	1.05E-04	3.30E-04	3.30E-04	1.89E-04	1.89E-04	2.31E-05	2.31E-05	6.77E-08	3.47E-07	1.21E-07	5.35E-07	0.54
3227533786535	322753	3786535	8.36E-04	1.02E-04	1.02E-04	3.26E-04	3.26E-04	1.86E-04	1.86E-04	2.28E-05	2.28E-05	6.59E-08	3.40E-07	1.18E-07	5.24E-07	0.52
3227683786535	322768	3786535	8.12E-04	9.94E-05	9.94E-05	3.19E-04	3.19E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	6.35E-08	3.29E-07	1.15E-07	5.08E-07	0.51
3227833786535	322783	3786535	7.90E-04	9.67E-05	9.67E-05	3.13E-04	3.13E-04	1.79E-04	1.79E-04	2.19E-05	2.19E-05	6.15E-08	3.20E-07	1.12E-07	4.94E-07	0.49
3227983786535	322798	3786535	7.67E-04	9.39E-05	9.39E-05	3.06E-04	3.06E-04	1.75E-04	1.75E-04	2.14E-05	2.14E-05	5.93E-08	3.11E-07	1.09E-07	4.79E-07	0.48
3228133786535	322813	3786535	7.46E-04	9.14E-05	9.14E-05	3.00E-04	3.00E-04	1.72E-04	1.72E-04	2.10E-05	2.10E-05	5.74E-08	3.02E-07	1.06E-07	4.66E-07	0.47
3228283786535	322828	3786535	7.28E-04	8.92E-05	8.92E-05	2.95E-04	2.95E-04	1.69E-04	1.69E-04	2.07E-05	2.07E-05	5.58E-08	2.95E-07	1.04E-07	4.55E-07	0.45
3228433786535	322843	3786535	7.08E-04	8.67E-05	8.67E-05	2.89E-04	2.89E-04	1.65E-04	1.65E-04	2.02E-05	2.02E-05	5.40E-08	2.87E-07	1.01E-07	4.42E-07	0.44
3228583786535	322858	3786535	6.85E-04	8.40E-05	8.40E-05	2.81E-04	2.81E-04	1.61E-04	1.61E-04	1.97E-05	1.97E-05	5.20E-08	2.78E-07	9.82E-08	4.28E-07	0.43
3228733786535	322873	3786535	6.63E-04	8.12E-05	8.12E-05	2.72E-04	2.72E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	5.00E-08	2.69E-07	9.51E-08	4.14E-07	0.41
3228883786535	322888	3786535	6.44E-04	7.89E-05	7.89E-05	2.65E-04	2.65E-04	1.51E-04	1.51E-04	1.85E-05	1.85E-05	4.84E-08	2.62E-07	9.24E-08	4.03E-07	0.40
3229033786535	322903	3786535	6.27E-04	7.69E-05	7.69E-05	2.59E-04	2.59E-04	1.48E-04	1.48E-04	1.81E-05	1.81E-05	4.70E-08	2.55E-07	9.02E-08	3.92E-07	0.39
3229183786535	322918	3786535	6.12E-04	7.49E-05	7.49E-05	2.54E-04	2.54E-04	1.45E-04	1.45E-04	1.78E-05	1.78E-05	4.57E-08	2.49E-07	8.80E-08	3.83E-07	0.38
3229333786535	322933	3786535	5.98E-04	7.32E-05	7.32E-05	2.50E-04	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	4.45E-08	2.44E-07	8.62E-08	3.74E-07	0.37
3229483786535	322948	3786535	5.85E-04	7.16E-05	7.16E-05	2.47E-04	2.47E-04	1.41E-04	1.41E-04	1.73E-05	1.73E-05	4.34E-08	2.39E-07	8.45E-08	3.67E-07	0.37
3229633786535	322963	3786535	5.71E-04	7.00E-05	7.00E-05	2.43E-04	2.43E-04	1.39E-04	1.39E-04	1.70E-05	1.70E-05	4.23E-08	2.34E-07	8.27E-08	3.59E-07	0.36
3229783786535	322978	3786535	5.60E-04	6.86E-05	6.86E-05	2.41E-04	2.41E-04	1.37E-04	1.37E-04	1.68E-05	1.68E-05	4.14E-08	2.29E-07	8.13E-08	3.52E-07	0.35
3229933786535	322993	3786535	5.49E-04	6.72E-05	6.72E-05	2.38E-04	2.38E-04	1.36E-04	1.36E-04	1.67E-05	1.67E-05	4.05E-08	2.25E-07	7.98E-08	3.45E-07	0.35
3230083786535	323008	3786535	5.35E-04	6.55E-05	6.55E-05	2.33E-04	2.33E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	3.94E-08	2.20E-07	7.79E-08	3.37E-07	0.34
3230233786535	323023	3786535	5.20E-04	6.37E-05	6.37E-05	2.27E-04	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	3.83E-08	2.15E-07	7.59E-08	3.29E-07	0.33
3230383786535	323038	3786535	5.09E-04	6.23E-05	6.23E-05	2.23E-04	2.23E-04	1.28E-04	1.28E-04	1.56E-05	1.56E-05	3.74E-08	2.10E-07	7.43E-08	3.22E-07	0.32
3230533786535	323053	3786535	4.98E-04	6.10E-05	6.10E-05	2.20E-04	2.20E-04	1.26E-04	1.26E-04	1.54E-05	1.54E-05	3.65E-08	2.06E-07	7.28E-08	3.15E-07	0.32
3230683786535	323068	3786535	4.89E-04	5.99E-05	5.99E-05	2.18E-04	2.18E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	3.58E-08	2.03E-07	7.17E-08	3.10E-07	0.31
3230833786535	323083	3786535	4.79E-04	5.87E-05	5.87E-05	2.16E-04	2.16E-04	1.24E-04	1.24E-04	1.51E-05	1.51E-05	3.51E-08	1.99E-07	7.04E-08	3.05E-07	0.30
3227533786550	322753	3786550	8.38E-04	1.03E-04	1.03E-04	3.13E-04	3.13E-04	1.79E-04	1.79E-04	2.19E-05	2.19E-05	6.17E-08	3.21E-07	1.18E-07	5.00E-07	0.50
3227683786550	322768	3786550	8.16E-04	1.00E-04	1.00E-04	3.08E-04	3.08E-04	1.76E-04	1.76E-04	2.15E-05	2.15E-05	5.98E-08	3.12E-07	1.15E-07	4.87E-07	0.49
3227833786550	322783	3786550	7.90E-04	9.68E-05	9.68E-05	3.01E-04	3.01E-04	1.72E-04	1.72E-04	2.10E-05	2.10E-05	5.76E-08	3.03E-07	1.11E-07	4.72E-07	0.47
3227983786550	322798	3786550	7.68E-04	9.41E-05	9.41E-05	2.95E-04	2.95E-04	1.68E-04	1.68E-04	2.06E-05	2.06E-05	5.58E-08	2.94E-07	1.08E-07	4.59E-07	0.46
3228133786550	322813	3786550	7.44E-04	9.11E-05	9.11E-05	2.87E-04	2.87E-04	1.64E-04	1.64E-04	2.01E-05	2.01E-05	5.38E-08	2.86E-07	1.05E-07	4.45E-07	0.44
3228283786550	322828	3786550	7.21E-04	8.84E-05	8.84E-05	2.81E-04	2.81E-04	1.60E-04	1.60E-04	1.96E-05	1.96E-05	5.20E-08	2.77E-07	1.02E-07	4.31E-07	0.43
3228433786550	322843	3786550	7.01E-04	8.58E-05	8.58E-05	2.74E-04	2.74E-04	1.57E-04	1.57E-04	1.92E-05	1.92E-05	5.03E-08	2.70E-07	9.94E-08	4.20E-07	0.42
3228583786550	322858	3786550	6.80E-04	8.33E-05	8.33E-05	2.67E-04	2.67E-04	1.53E-04	1.53E-04	1.87E-05	1.87E-05	4.86E-08	2.62E-07	9.66E-08	4.08E-07	0.41
3228733786550	322873	3786550	6.59E-04	8.07E-05	8.07E-05	2.60E-04	2.60E-04	1.48E-04	1.48E-04	1.82E-05	1.82E-05	4.70E-08	2.55E-07	9.37E-08	3.96E-07	0.40
3228883786550	322888	3786550	6.39E-04	7.82E-05	7.82E-05	2.52E-04	2.52E-04	1.44E-04	1.44E-04	1.76E-05	1.76E-05	4.54E-08	2.48E-07	9.09E-08	3.84E-07	0.38
3229033786550	322903	3786550	6.21E-04	7.61E-05	7.61E-05	2.45E-04	2.45E-04	1.40E-04	1.40E-04	1.72E-05	1.72E-05	4.41E-08	2.41E-07	8.85E-08	3.74E-07	0.37
3229183786550	322918	3786550	6.05E-04	7.42E-05	7.42E-05	2.40E-04	2.40E-04	1.37E-04	1.37E-04	1.68E-05	1.68E-05	4.29E-08	2.36E-07	8.63E-08	3.65E-07	0.37
3229333786550	322933	3786550	5.91E-04	7.24E-05	7.24E-05	2.37E-04	2.37E-04	1.35E-04	1.35E-04	1.66E-05	1.66E-05	4.18E-08	2.31E-07	8.45E-08	3.57E-07	0.36
3229483786550	322948	3786550	5.78E-04	7.08E-05	7.08E-05	2.34E-04	2.34E-04	1.34E-04	1.34E-04	1.64E-05	1.64E-05	4.08E-08	2.26E-07	8.28E-08	3.50E-07	0.35
3229633786550	322963	3786550	5.66E-04	6.93E-05	6.93E-05	2.31E-04	2.31E-04	1.32E-04	1.32E-04	1.62E-05	1.62E-05	3.99E-08	2.22E-07	8.13E-08	3.43E-07	0.34
3229783786550	322978	3786550	5.54E-04	6.78E-05	6.78E-05	2.29E-04	2.29E-04	1.31E-04	1.31E-04	1.60E-05	1.60E-05	3.91E-08	2.18E-07	7.98E-08	3.37E-07	0.34
3229933786550	322993	3786550	5.43E-04	6.65E-05	6.65E-05	2.27E-04	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	3.82E-08	2.14E-07	7.84E-08	3.31E-07	0.33
3230083786550	323008	3786550	5.30E-04	6.50E-05	6.50E-05	2.24E-04	2.24E-04	1.28E-04	1.28E-04	1.57E-05	1.57E-05	3.74E-08	2.10E-07	7.68E-08	3.24E-07	0.32
3230233786550	323023	3786550	5.18E-04	6.34E-05	6.34E-05	2.20E-04	2.20E-04	1.26E-04	1.26E-04	1.54E-05	1.54E-05	3.65E-08	2.05E-07	7.51E-08	3.17E-07	0.32
3230383786550	323038	3786550	5.06E-04	6.20E-05	6.20E-05	2.17E-04	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	3.56E-08	2.01E-07	7.36E-08	3.11E-07	0.31
3230533786550	323053	3786550	4.95E-04	6.07E-05	6.07E-05	2.14E-04	2.14E-04	1.22E-04	1.22E-04	1.50E-05	1.50E-05	3.49E-08	1.98E-07	7.21E-08	3.05E-07	0.30
3230683786550	323068	3786550	4.86E-04	5.96E-05	5.96E-05	2.13E-04	2.13E-04	1.22E-04	1.22E-04	1.49E-05	1.49E-05	3.43E-08	1.95E-07	7.11E-08	3.00E-07	0.30
3230833786550	323083	3786550	4.77E-04	5.84E-05	5.84E-05	2.11E-04	2.11E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	3.36E-08	1.91E-07	6.99E-08	2.95E-07	0.29
3227683786565	322768	3786565	8.24E-04	1.01E-04	1.01E-04	2.99E-04	2.99E-04	1.71E-04	1.71E-04	2.09E-05	2.09E-05	5.68E-08	2.98E-07	1.15E-07	4.70E-07	0.47
3227833786565	322783	3786565	7.93E-04	9.72E-05	9.72E-05	2.91E-04	2.91E-04	1.66E-04	1.66E-04	2.04E-05	2.04E-05	5.44E-08	2.88E-07	1.11E-07	4.53E-07	0.45
3227983786565	322798	3786565	7.64E-04	9.36E-05	9.36E-05	2.83E-04	2.83E-04	1.62E-04	1.62E-04	1.98E-05	1.98E-05	5.22E-08	2.78E-07	1.07E-07	4.37E-07	0.44
3228133786565	322813	3786565	7.42E-04	9.09E-05	9.09E-05	2.77E-04	2.77E-04	1.58E-04	1.58E-04	1.94E-05	1.94E-05	5.05E-08	2.71E-07	1.04E-07	4.25E-07	0.43
3228283786565	322828	3786565	7.17E-04	8.79E-05	8.79E-05	2.69E-04	2.69E-04	1.54E-04	1.54E-04	1.89E-05	1.89E-05	4.87E-08	2.63E-07	1.01E-07	4.12E-07	0.41
3228433786565	322843	3786565	6.94E-04	8.50E-05	8.50E-05	2.62E-04	2.62E-04	1.49E-04	1.49E-04	1.83E-05	1.83E-05	4.70E-08	2.55E-07	9.76E-08	3.99E-07	0.40
3228583786565	322858	3786565	6.72E-04	8.23E-05	8.23E-05	2.54E-04	2.54E-04	1.45E-04	1.45E-04	1.78E-05	1.78E-05	4.54E-08	2.48E-07	9.47E-08	3.88E-07	0.39
3228733786565	322873	3786565	6.52E-04	7.99E-05	7.99E-05	2.48E-04	2.48E-04	1.41E-04	1.41E-04	1.73E-05	1.73E-05	4.40E-08	2.41E-07	9.20E-08	3.77E-07	0.38
3228883786565	322888	3786565	6.33E-04	7.76E-05	7.76E-05	2.41E-04	2.41E-04	1.38E-04	1.38E-04	1.69E-05	1.69E-05	4.27E-08	2.35E-07	8.94E-08	3.67E-07	0.37
3229033786565	322903	3786565	6.16E-04	7.55E-05	7.55E-05	2.35E-04	2.35E-04	1.35E-04	1.35E-04	1.65E-05	1.65E-05	4.15E-08	2.29E-07	8.71E-08	3.58E-07	0.36
3229183786565	322918	3786565	6.01E-04	7.36E-05	7.36E-05	2.31E-04	2.31E-04	1.32E-04	1.32E-04	1.62E-05	1.62E-05	4.04E-08	2.24E-07	8.51E-08	3.50E-07	0.35
3229333786565	322933	3786565	5.86E-04	7.18E-05	7.18E-05	2.27E-04	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	3.94E-08	2.20E-07	8.32E-08	3.42E-07	0.34
3229483786565	322948	3786565	5.72E-04	7.01E-05	7.01E-05	2.24E-04	2.24E-04	1.28E-04	1.28E-04	1.57E-05	1.57E-05	3.85E-08	2.15E-07	8.15E-08	3.35E-07	0.34
3229633786565	322963	3786565	5.59E-04	6.85E-05	6.85E-05	2.21E-04	2.21E-04	1.27E-04	1.27E-04	1.55E-05	1.55E-05	3.77E-08	2.11E-07	7.98E-08	3.29E-07	0.33
3229783786565	322978	3786565	5.47E-04	6.71E-05	6.71E-05	2.19E-04	2.19E-04	1.25E-04	1.25E-04	1.54E-05	1.54E-05	3.69E-08	2.07E-07	7.83E-08	3.23E-07	0.32
3229933786565	322993	3786565	5.36E-04	6.57E-05	6.57E-05	2.18E-04	2.18E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	3.61E-08	2.04E-07	7.70E-08	3.17E-07	0.32
3230083786565	323008	3786565	5.25E-04	6.43E-05	6.43E-05	2.15E-04	2.15E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	3.54E-08	2.00E-07	7.55E-08	3.11E-07	0.31

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786565	323023	3786565	1.61E-03	1.61E-03	6.28E-04	2.83E-03	5.76E-04	5.76E-04	3.29E-04	3.29E-04	4.03E-05	4.03E-05	2.74E-04
3230383786565	323038	3786565	1.58E-03	1.58E-03	6.20E-04	2.77E-03	5.63E-04	5.63E-04	3.22E-04	3.22E-04	3.94E-05	3.94E-05	2.70E-04
3230533786565	323053	3786565	1.54E-03	1.54E-03	6.13E-04	2.71E-03	5.50E-04	5.50E-04	3.14E-04	3.14E-04	3.85E-05	3.85E-05	2.65E-04
3230683786565	323068	3786565	1.52E-03	1.52E-03	6.06E-04	2.66E-03	5.40E-04	5.40E-04	3.09E-04	3.09E-04	3.78E-05	3.78E-05	2.62E-04
3230833786565	323083	3786565	1.49E-03	1.49E-03	5.99E-04	2.61E-03	5.29E-04	5.29E-04	3.02E-04	3.02E-04	3.70E-05	3.70E-05	2.58E-04
3227833786580	322783	3786580	2.40E-03	2.40E-03	7.70E-04	4.30E-03	8.84E-04	8.84E-04	5.05E-04	5.05E-04	6.19E-05	6.19E-05	3.68E-04
3227983786580	322798	3786580	2.27E-03	2.27E-03	7.53E-04	4.11E-03	8.37E-04	8.37E-04	4.78E-04	4.78E-04	5.86E-05	5.86E-05	3.54E-04
3228133786580	322813	3786580	2.18E-03	2.18E-03	7.39E-04	3.96E-03	8.01E-04	8.01E-04	4.57E-04	4.57E-04	5.60E-05	5.60E-05	3.43E-04
3228283786580	322828	3786580	2.11E-03	2.11E-03	7.28E-04	3.84E-03	7.73E-04	7.73E-04	4.41E-04	4.41E-04	5.41E-05	5.41E-05	3.35E-04
3228433786580	322843	3786580	2.04E-03	2.04E-03	7.16E-04	3.72E-03	7.45E-04	7.45E-04	4.26E-04	4.26E-04	5.22E-05	5.22E-05	3.27E-04
3228583786580	322858	3786580	1.97E-03	1.97E-03	7.04E-04	3.61E-03	7.20E-04	7.20E-04	4.11E-04	4.11E-04	5.04E-05	5.04E-05	3.19E-04
3228733786580	322873	3786580	1.91E-03	1.91E-03	6.94E-04	3.51E-03	6.97E-04	6.97E-04	3.98E-04	3.98E-04	4.88E-05	4.88E-05	3.12E-04
3228883786580	322888	3786580	1.86E-03	1.86E-03	6.83E-04	3.41E-03	6.76E-04	6.76E-04	3.86E-04	3.86E-04	4.73E-05	4.73E-05	3.06E-04
3229033786580	322903	3786580	1.81E-03	1.81E-03	6.74E-04	3.32E-03	6.57E-04	6.57E-04	3.75E-04	3.75E-04	4.60E-05	4.60E-05	3.00E-04
3229183786580	322918	3786580	1.77E-03	1.77E-03	6.65E-04	3.24E-03	6.39E-04	6.39E-04	3.65E-04	3.65E-04	4.48E-05	4.48E-05	2.94E-04
3229333786580	322933	3786580	1.73E-03	1.73E-03	6.56E-04	3.17E-03	6.23E-04	6.23E-04	3.56E-04	3.56E-04	4.36E-05	4.36E-05	2.89E-04
3229483786580	322948	3786580	1.69E-03	1.69E-03	6.48E-04	3.09E-03	6.08E-04	6.08E-04	3.47E-04	3.47E-04	4.25E-05	4.25E-05	2.84E-04
3229633786580	322963	3786580	1.65E-03	1.65E-03	6.40E-04	3.03E-03	5.94E-04	5.94E-04	3.39E-04	3.39E-04	4.16E-05	4.16E-05	2.79E-04
3229783786580	322978	3786580	1.62E-03	1.62E-03	6.32E-04	2.97E-03	5.81E-04	5.81E-04	3.32E-04	3.32E-04	4.07E-05	4.07E-05	2.75E-04
3229933786580	322993	3786580	1.59E-03	1.59E-03	6.25E-04	2.90E-03	5.69E-04	5.69E-04	3.25E-04	3.25E-04	3.98E-05	3.98E-05	2.71E-04
3230083786580	323008	3786580	1.56E-03	1.56E-03	6.18E-04	2.85E-03	5.57E-04	5.57E-04	3.18E-04	3.18E-04	3.90E-05	3.90E-05	2.67E-04
3230233786580	323023	3786580	1.53E-03	1.53E-03	6.11E-04	2.79E-03	5.45E-04	5.45E-04	3.12E-04	3.12E-04	3.82E-05	3.82E-05	2.63E-04
3230383786580	323038	3786580	1.50E-03	1.50E-03	6.04E-04	2.73E-03	5.34E-04	5.34E-04	3.05E-04	3.05E-04	3.74E-05	3.74E-05	2.59E-04
3230533786580	323053	3786580	1.47E-03	1.47E-03	5.97E-04	2.68E-03	5.23E-04	5.23E-04	2.99E-04	2.99E-04	3.66E-05	3.66E-05	2.56E-04
3230683786580	323068	3786580	1.45E-03	1.45E-03	5.90E-04	2.63E-03	5.13E-04	5.13E-04	2.93E-04	2.93E-04	3.59E-05	3.59E-05	2.52E-04
3230833786580	323083	3786580	1.42E-03	1.42E-03	5.83E-04	2.57E-03	5.02E-04	5.02E-04	2.87E-04	2.87E-04	3.52E-05	3.52E-05	2.49E-04
3227983786595	322798	3786595	2.22E-03	2.22E-03	7.41E-04	4.19E-03	8.14E-04	8.14E-04	4.65E-04	4.65E-04	5.70E-05	5.70E-05	3.49E-04
3228133786595	322813	3786595	2.06E-03	2.06E-03	7.19E-04	3.93E-03	7.53E-04	7.53E-04	4.30E-04	4.30E-04	5.27E-05	5.27E-05	3.30E-04
3228283786595	322828	3786595	1.98E-03	1.98E-03	7.06E-04	3.79E-03	7.22E-04	7.22E-04	4.13E-04	4.13E-04	5.06E-05	5.06E-05	3.21E-04
3228433786595	322843	3786595	1.92E-03	1.92E-03	6.95E-04	3.67E-03	6.98E-04	6.98E-04	3.99E-04	3.99E-04	4.88E-05	4.88E-05	3.13E-04
3228583786595	322858	3786595	1.86E-03	1.86E-03	6.84E-04	3.56E-03	6.75E-04	6.75E-04	3.86E-04	3.86E-04	4.73E-05	4.73E-05	3.06E-04
3228733786595	322873	3786595	1.81E-03	1.81E-03	6.74E-04	3.46E-03	6.55E-04	6.55E-04	3.74E-04	3.74E-04	4.59E-05	4.59E-05	3.00E-04
3228883786595	322888	3786595	1.76E-03	1.76E-03	6.64E-04	3.37E-03	6.36E-04	6.36E-04	3.64E-04	3.64E-04	4.45E-05	4.45E-05	2.94E-04
3229033786595	322903	3786595	1.72E-03	1.72E-03	6.55E-04	3.28E-03	6.19E-04	6.19E-04	3.54E-04	3.54E-04	4.33E-05	4.33E-05	2.88E-04
3229183786595	322918	3786595	1.68E-03	1.68E-03	6.47E-04	3.20E-03	6.03E-04	6.03E-04	3.45E-04	3.45E-04	4.22E-05	4.22E-05	2.83E-04
3229333786595	322933	3786595	1.64E-03	1.64E-03	6.38E-04	3.12E-03	5.88E-04	5.88E-04	3.36E-04	3.36E-04	4.12E-05	4.12E-05	2.78E-04
3229483786595	322948	3786595	1.60E-03	1.60E-03	6.30E-04	3.05E-03	5.74E-04	5.74E-04	3.28E-04	3.28E-04	4.02E-05	4.02E-05	2.73E-04
3229633786595	322963	3786595	1.57E-03	1.57E-03	6.23E-04	2.99E-03	5.62E-04	5.62E-04	3.21E-04	3.21E-04	3.93E-05	3.93E-05	2.69E-04
3229783786595	322978	3786595	1.54E-03	1.54E-03	6.16E-04	2.92E-03	5.50E-04	5.50E-04	3.14E-04	3.14E-04	3.85E-05	3.85E-05	2.65E-04
3229933786595	322993	3786595	1.52E-03	1.52E-03	6.09E-04	2.86E-03	5.39E-04	5.39E-04	3.08E-04	3.08E-04	3.77E-05	3.77E-05	2.61E-04
3230083786595	323008	3786595	1.49E-03	1.49E-03	6.02E-04	2.81E-03	5.28E-04	5.28E-04	3.02E-04	3.02E-04	3.70E-05	3.70E-05	2.58E-04
3230233786595	323023	3786595	1.46E-03	1.46E-03	5.95E-04	2.75E-03	5.17E-04	5.17E-04	2.96E-04	2.96E-04	3.62E-05	3.62E-05	2.54E-04
3230383786595	323038	3786595	1.43E-03	1.43E-03	5.88E-04	2.69E-03	5.07E-04	5.07E-04	2.90E-04	2.90E-04	3.55E-05	3.55E-05	2.50E-04
3230533786595	323053	3786595	1.41E-03	1.41E-03	5.82E-04	2.64E-03	4.97E-04	4.97E-04	2.84E-04	2.84E-04	3.48E-05	3.48E-05	2.47E-04
3230683786595	323068	3786595	1.38E-03	1.38E-03	5.75E-04	2.58E-03	4.87E-04	4.87E-04	2.78E-04	2.78E-04	3.41E-05	3.41E-05	2.43E-04
3230833786595	323083	3786595	1.36E-03	1.36E-03	5.69E-04	2.54E-03	4.78E-04	4.78E-04	2.73E-04	2.73E-04	3.35E-05	3.35E-05	2.40E-04
3228133786610	322813	3786610	2.04E-03	2.04E-03	7.10E-04	4.01E-03	7.39E-04	7.39E-04	4.22E-04	4.22E-04	5.17E-05	5.17E-05	3.29E-04
3228283786610	322828	3786610	1.91E-03	1.91E-03	6.91E-04	3.79E-03	6.90E-04	6.90E-04	3.95E-04	3.95E-04	4.83E-05	4.83E-05	3.13E-04
3228433786610	322843	3786610	1.82E-03	1.82E-03	6.76E-04	3.63E-03	6.57E-04	6.57E-04	3.76E-04	3.76E-04	4.60E-05	4.60E-05	3.02E-04
3228583786610	322858	3786610	1.77E-03	1.77E-03	6.66E-04	3.52E-03	6.36E-04	6.36E-04	3.63E-04	3.63E-04	4.45E-05	4.45E-05	2.95E-04
3228733786610	322873	3786610	1.71E-03	1.71E-03	6.56E-04	3.41E-03	6.16E-04	6.16E-04	3.52E-04	3.52E-04	4.31E-05	4.31E-05	2.88E-04
3228883786610	322888	3786610	1.67E-03	1.67E-03	6.46E-04	3.31E-03	5.97E-04	5.97E-04	3.41E-04	3.41E-04	4.18E-05	4.18E-05	2.82E-04
3229033786610	322903	3786610	1.62E-03	1.62E-03	6.36E-04	3.22E-03	5.81E-04	5.81E-04	3.32E-04	3.32E-04	4.07E-05	4.07E-05	2.77E-04
3229183786610	322918	3786610	1.58E-03	1.58E-03	6.28E-04	3.14E-03	5.66E-04	5.66E-04	3.24E-04	3.24E-04	3.96E-05	3.96E-05	2.71E-04
3229333786610	322933	3786610	1.55E-03	1.55E-03	6.20E-04	3.06E-03	5.53E-04	5.53E-04	3.16E-04	3.16E-04	3.87E-05	3.87E-05	2.67E-04
3229483786610	322948	3786610	1.52E-03	1.52E-03	6.13E-04	2.99E-03	5.41E-04	5.41E-04	3.09E-04	3.09E-04	3.78E-05	3.78E-05	2.63E-04
3229633786610	322963	3786610	1.49E-03	1.49E-03	6.06E-04	2.93E-03	5.30E-04	5.30E-04	3.03E-04	3.03E-04	3.71E-05	3.71E-05	2.59E-04
3229783786610	322978	3786610	1.46E-03	1.46E-03	5.99E-04	2.87E-03	5.19E-04	5.19E-04	2.97E-04	2.97E-04	3.63E-05	3.63E-05	2.55E-04
3229933786610	322993	3786610	1.44E-03	1.44E-03	5.93E-04	2.81E-03	5.09E-04	5.09E-04	2.91E-04	2.91E-04	3.57E-05	3.57E-05	2.52E-04
3230083786610	323008	3786610	1.42E-03	1.42E-03	5.86E-04	2.76E-03	5.00E-04	5.00E-04	2.86E-04	2.86E-04	3.50E-05	3.50E-05	2.49E-04
3230233786610	323023	3786610	1.39E-03	1.39E-03	5.80E-04	2.70E-03	4.90E-04	4.90E-04	2.80E-04	2.80E-04	3.43E-05	3.43E-05	2.45E-04
3230383786610	323038	3786610	1.37E-03	1.37E-03	5.73E-04	2.64E-03	4.81E-04	4.81E-04	2.75E-04	2.75E-04	3.36E-05	3.36E-05	2.42E-04
3230533786610	323053	3786610	1.34E-03	1.34E-03	5.67E-04	2.59E-03	4.71E-04	4.71E-04	2.69E-04	2.69E-04	3.30E-05	3.30E-05	2.38E-04
3230683786610	323068	3786610	1.33E-03	1.33E-03	5.62E-04	2.55E-03	4.64E-04	4.64E-04	2.65E-04	2.65E-04	3.25E-05	3.25E-05	2.36E-04
3230833786610	323083	3786610	1.32E-03	1.32E-03	5.58E-04	2.52E-03	4.61E-04	4.61E-04	2.64E-04	2.64E-04	3.23E-05	3.23E-05	2.35E-04
3228283786625	322828	3786625	1.91E-03	1.91E-03	6.85E-04	3.88E-03	6.83E-04	6.83E-04	3.90E-04	3.90E-04	4.78E-05	4.78E-05	3.13E-04
3228433786625	322843	3786625	1.80E-03	1.80E-03	6.68E-04	3.68E-03	6.44E-04	6.44E-04	3.68E-04	3.68E-04	4.51E-05	4.51E-05	3.00E-04
3230083786625	323008	3786625	1.36E-03	1.36E-03	5.74E-04	2.72E-03	4.77E-04	4.77E-04	2.73E-04	2.73E-04	3.34E-05	3.34E-05	2.42E-04
3230233786625	323023	3786625	1.36E-03	1.36E-03	5.70E-04	2.69E-03	4.74E-04	4.74E-04	2.71E-04	2.71E-04	3.32E-05	3.32E-05	2.40E-04
3230383786625	323038	3786625	1.34E-03	1.34E-03	5.64E-04	2.64E-03	4.66E-04	4.66E-04	2.66E-04	2.66E-04	3.26E-05	3.26E-05	2.38E-04
3230533786625	323053	3786625	1.32E-03	1.32E-03	5.59E-04	2.59E-03	4.59E-04	4.59E-04	2.62E-04	2.62E-04	3.21E-05	3.21E-05	2.35E-04
3230683786625	323068	3786625	1.30E-03	1.30E-03	5.53E-04	2.54E-03	4.52E-04	4.52E-04	2.58E-04	2.58E-04	3.17E-05	3.17E-05	2.32E-04
3214743785236	321474	3785236	5.51E-04	5.51E-04	1.51E-03	5.91E-04	1.36E-04	1.36E-04	7.77E-05	7.77E-05	9.52E-06	9.52E-06	2.05E-04
3214893785236	321489	3785236	5.70E-04	5.70E-04	1.57E-03	6.20E-04	1.41E-04	1.41E-04	8.04E-05	8.04E-05	9.84E-06	9.84E-06	2.11E-04
3215043785236	321504	3785236	5.82E-04	5.82E-04	1.89E-03	6.45E-04	1.44E-04	1.44E-04	8.22E-05	8.22E-05	1.01E-05	1.01E-05	2.15E-04
3215193785236	321519	3785236	5.88E-04	5.88E-04	1.94E-03	6.64E-04	1.45E-04	1.45E-04	8.30E-05	8.30E-05	1.02E-05	1.02E-05	2.17E-04
3215343785236	321534	3785236	5.90E-04	5.90E-04	1.99E-03	6.81E-04	1.46E-04	1.46E-04	8.34E-05	8.34E-05	1.02E-05	1.02E-05	2.18E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3230233786565	323023	3786565	2.74E-04	1.57E-04	1.57E-04	1.92E-05	1.92E-05	1.60E-04	1.60E-04	9.13E-05	1.12E-05	1.54E-04	1.54E-04	8.82E-05	1.08E-05	6.15E-04	3.51E-04	4.30E-05	8.98E-04	8.98E-04	5.13E-04
3230383786565	323038	3786565	2.70E-04	1.54E-04	1.54E-04	1.89E-05	1.89E-05	1.58E-04	1.58E-04	9.02E-05	1.11E-05	1.52E-04	1.52E-04	8.71E-05	1.07E-05	6.04E-04	3.45E-04	4.23E-05	8.78E-04	8.78E-04	5.02E-04
3230533786565	323053	3786565	2.65E-04	1.52E-04	1.52E-04	1.86E-05	1.86E-05	1.56E-04	1.56E-04	8.92E-05	1.09E-05	1.51E-04	1.51E-04	8.61E-05	1.05E-05	5.92E-04	3.39E-04	4.15E-05	8.59E-04	8.59E-04	4.91E-04
3230683786565	323068	3786565	2.62E-04	1.50E-04	1.50E-04	1.83E-05	1.83E-05	1.54E-04	1.54E-04	8.82E-05	1.08E-05	1.49E-04	1.49E-04	8.53E-05	1.05E-05	5.85E-04	3.34E-04	4.09E-05	8.43E-04	8.43E-04	4.82E-04
3230833786565	323083	3786565	2.58E-04	1.48E-04	1.48E-04	1.81E-05	1.81E-05	1.53E-04	1.53E-04	8.72E-05	1.07E-05	1.48E-04	1.48E-04	8.44E-05	1.03E-05	5.75E-04	3.29E-04	4.02E-05	8.26E-04	8.26E-04	4.72E-04
3227833786580	322783	3786580	3.68E-04	2.10E-04	2.10E-04	2.58E-05	2.58E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	9.37E-04	5.36E-04	6.56E-05	1.41E-03	1.41E-03	8.05E-04
3227983786580	322798	3786580	3.54E-04	2.02E-04	2.02E-04	2.48E-05	2.48E-05	1.90E-04	1.90E-04	1.09E-04	1.33E-05	1.88E-04	1.88E-04	1.08E-04	1.32E-05	8.92E-04	5.10E-04	6.24E-05	1.34E-03	1.34E-03	7.66E-04
3228133786580	322813	3786580	3.43E-04	1.96E-04	1.96E-04	2.40E-05	2.40E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	8.56E-04	4.89E-04	5.99E-05	1.29E-03	1.29E-03	7.36E-04
3228283786580	322828	3786580	3.35E-04	1.92E-04	1.92E-04	2.35E-05	2.35E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	1.81E-04	1.81E-04	1.03E-04	1.26E-05	8.28E-04	4.73E-04	5.79E-05	1.25E-03	1.25E-03	7.12E-04
3228433786580	322843	3786580	3.27E-04	1.87E-04	1.87E-04	2.29E-05	2.29E-05	1.81E-04	1.81E-04	1.04E-04	1.27E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	7.99E-04	4.57E-04	5.59E-05	1.21E-03	1.21E-03	6.89E-04
3228583786580	322858	3786580	3.19E-04	1.82E-04	1.82E-04	2.23E-05	2.23E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.74E-04	1.74E-04	9.94E-05	1.22E-05	7.71E-04	4.41E-04	5.40E-05	1.17E-03	1.17E-03	6.67E-04
3228733786580	322873	3786580	3.12E-04	1.78E-04	1.78E-04	2.19E-05	2.19E-05	1.76E-04	1.76E-04	1.01E-04	1.23E-05	1.71E-04	1.71E-04	9.77E-05	1.20E-05	7.47E-04	4.27E-04	5.23E-05	1.13E-03	1.13E-03	6.47E-04
3228883786580	322888	3786580	3.06E-04	1.75E-04	1.75E-04	2.14E-05	2.14E-05	1.74E-04	1.74E-04	9.93E-05	1.22E-05	1.68E-04	1.68E-04	9.61E-05	1.18E-05	7.24E-04	4.14E-04	5.07E-05	1.10E-03	1.10E-03	6.28E-04
3229033786580	322903	3786580	3.00E-04	1.71E-04	1.71E-04	2.10E-05	2.10E-05	1.72E-04	1.72E-04	9.80E-05	1.20E-05	1.66E-04	1.66E-04	9.47E-05	1.16E-05	7.05E-04	4.03E-04	4.93E-05	1.07E-03	1.07E-03	6.11E-04
3229183786580	322918	3786580	2.94E-04	1.68E-04	1.68E-04	2.06E-05	2.06E-05	1.69E-04	1.69E-04	9.68E-05	1.19E-05	1.63E-04	1.63E-04	9.34E-05	1.14E-05	6.87E-04	3.93E-04	4.81E-05	1.04E-03	1.04E-03	5.95E-04
3229333786580	322933	3786580	2.89E-04	1.65E-04	1.65E-04	2.02E-05	2.02E-05	1.67E-04	1.67E-04	9.56E-05	1.17E-05	1.61E-04	1.61E-04	9.22E-05	1.13E-05	6.72E-04	3.84E-04	4.70E-05	1.02E-03	1.02E-03	5.80E-04
3229483786580	322948	3786580	2.84E-04	1.62E-04	1.62E-04	1.99E-05	1.99E-05	1.65E-04	1.65E-04	9.44E-05	1.16E-05	1.59E-04	1.59E-04	9.10E-05	1.11E-05	6.57E-04	3.76E-04	4.60E-05	9.91E-04	9.91E-04	5.66E-04
3229633786580	322963	3786580	2.79E-04	1.60E-04	1.60E-04	1.96E-05	1.96E-05	1.63E-04	1.63E-04	9.33E-05	1.14E-05	1.57E-04	1.57E-04	9.00E-05	1.10E-05	6.46E-04	3.69E-04	4.52E-05	9.68E-04	9.68E-04	5.53E-04
3229783786580	322978	3786580	2.75E-04	1.57E-04	1.57E-04	1.93E-05	1.93E-05	1.62E-04	1.62E-04	9.23E-05	1.13E-05	1.56E-04	1.56E-04	8.90E-05	1.09E-05	6.35E-04	3.63E-04	4.45E-05	9.47E-04	9.47E-04	5.41E-04
3229933786580	322993	3786580	2.71E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	1.60E-04	1.60E-04	9.13E-05	1.12E-05	1.54E-04	1.54E-04	8.81E-05	1.08E-05	6.25E-04	3.57E-04	4.37E-05	9.27E-04	9.27E-04	5.30E-04
3230083786580	323008	3786580	2.67E-04	1.53E-04	1.53E-04	1.87E-05	1.87E-05	1.58E-04	1.58E-04	9.02E-05	1.11E-05	1.52E-04	1.52E-04	8.71E-05	1.07E-05	6.14E-04	3.51E-04	4.30E-05	9.07E-04	9.07E-04	5.18E-04
3230233786580	323023	3786580	2.63E-04	1.50E-04	1.50E-04	1.84E-05	1.84E-05	1.56E-04	1.56E-04	8.92E-05	1.09E-05	1.51E-04	1.51E-04	8.62E-05	1.06E-05	6.04E-04	3.45E-04	4.23E-05	8.88E-04	8.88E-04	5.07E-04
3230383786580	323038	3786580	2.59E-04	1.48E-04	1.48E-04	1.82E-05	1.82E-05	1.54E-04	1.54E-04	8.82E-05	1.08E-05	1.49E-04	1.49E-04	8.52E-05	1.04E-05	5.94E-04	3.39E-04	4.16E-05	8.69E-04	8.69E-04	4.96E-04
3230533786580	323053	3786580	2.56E-04	1.46E-04	1.46E-04	1.79E-05	1.79E-05	1.53E-04	1.53E-04	8.72E-05	1.07E-05	1.48E-04	1.48E-04	8.43E-05	1.03E-05	5.84E-04	3.34E-04	4.09E-05	8.51E-04	8.51E-04	4.86E-04
3230683786580	323068	3786580	2.52E-04	1.44E-04	1.44E-04	1.77E-05	1.77E-05	1.51E-04	1.51E-04	8.63E-05	1.06E-05	1.46E-04	1.46E-04	8.35E-05	1.02E-05	5.75E-04	3.29E-04	4.03E-05	8.34E-04	8.34E-04	4.77E-04
3230833786580	323083	3786580	2.49E-04	1.42E-04	1.42E-04	1.74E-05	1.74E-05	1.49E-04	1.49E-04	8.52E-05	1.04E-05	1.44E-04	1.44E-04	8.26E-05	1.01E-05	5.65E-04	3.23E-04	3.96E-05	8.16E-04	8.16E-04	4.66E-04
3227983786595	322798	3786595	3.49E-04	2.00E-04	2.00E-04	2.45E-05	2.45E-05	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.88E-04	1.88E-04	1.07E-04	1.32E-05	9.08E-04	5.19E-04	6.36E-05	1.38E-03	1.38E-03	7.86E-04
3228133786595	322813	3786595	3.30E-04	1.89E-04	1.89E-04	2.31E-05	2.31E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	1.80E-04	1.80E-04	1.03E-04	1.26E-05	8.45E-04	4.83E-04	5.91E-05	1.28E-03	1.28E-03	7.33E-04
3228283786595	322828	3786595	3.21E-04	1.83E-04	1.83E-04	2.25E-05	2.25E-05	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.76E-04	1.76E-04	1.00E-04	1.23E-05	8.10E-04	4.63E-04	5.67E-05	1.23E-03	1.23E-03	7.05E-04
3228433786595	322843	3786595	3.13E-04	1.79E-04	1.79E-04	2.19E-05	2.19E-05	1.76E-04	1.76E-04	1.01E-04	1.23E-05	1.73E-04	1.73E-04	9.86E-05	1.21E-05	7.81E-04	4.47E-04	5.47E-05	1.19E-03	1.19E-03	6.81E-04
3228583786595	322858	3786595	3.06E-04	1.75E-04	1.75E-04	2.14E-05	2.14E-05	1.74E-04	1.74E-04	9.94E-05	1.22E-05	1.70E-04	1.70E-04	9.70E-05	1.19E-05	7.56E-04	4.32E-04	5.29E-05	1.15E-03	1.15E-03	6.60E-04
3228733786595	322873	3786595	3.00E-04	1.71E-04	1.71E-04	2.10E-05	2.10E-05	1.72E-04	1.72E-04	9.80E-05	1.20E-05	1.67E-04	1.67E-04	9.54E-05	1.17E-05	7.34E-04	4.19E-04	5.14E-05	1.12E-03	1.12E-03	6.40E-04
3228883786595	322888	3786595	2.94E-04	1.68E-04	1.68E-04	2.06E-05	2.06E-05	1.69E-04	1.69E-04	9.68E-05	1.19E-05	1.64E-04	1.64E-04	9.39E-05	1.15E-05	7.12E-04	4.07E-04	4.99E-05	1.09E-03	1.09E-03	6.22E-04
3229033786595	322903	3786595	2.88E-04	1.65E-04	1.65E-04	2.02E-05	2.02E-05	1.67E-04	1.67E-04	9.55E-05	1.17E-05	1.62E-04	1.62E-04	9.26E-05	1.13E-05	6.94E-04	3.96E-04	4.85E-05	1.06E-03	1.06E-03	6.05E-04
3229183786595	322918	3786595	2.83E-04	1.62E-04	1.62E-04	1.98E-05	1.98E-05	1.65E-04	1.65E-04	9.43E-05	1.16E-05	1.60E-04	1.60E-04	9.13E-05	1.12E-05	6.76E-04	3.86E-04	4.73E-05	1.03E-03	1.03E-03	5.89E-04
3229333786595	322933	3786595	2.78E-04	1.59E-04	1.59E-04	1.95E-05	1.95E-05	1.63E-04	1.63E-04	9.32E-05	1.14E-05	1.58E-04	1.58E-04	9.02E-05	1.10E-05	6.61E-04	3.78E-04	4.63E-05	1.00E-03	1.00E-03	5.74E-04
3229483786595	322948	3786595	2.73E-04	1.56E-04	1.56E-04	1.91E-05	1.91E-05	1.61E-04	1.61E-04	9.21E-05	1.13E-05	1.56E-04	1.56E-04	8.90E-05	1.09E-05	6.47E-04	3.70E-04	4.53E-05	9.80E-04	9.80E-04	5.60E-04
3229633786595	322963	3786595	2.69E-04	1.54E-04	1.54E-04	1.88E-05	1.88E-05	1.59E-04	1.59E-04	9.11E-05	1.12E-05	1.54E-04	1.54E-04	8.81E-05	1.08E-05	6.35E-04	3.63E-04	4.45E-05	9.58E-04	9.58E-04	5.47E-04
3229783786595	322978	3786595	2.65E-04	1.52E-04	1.52E-04	1.86E-05	1.86E-05	1.58E-04	1.58E-04	9.01E-05	1.10E-05	1.53E-04	1.53E-04	8.71E-05	1.07E-05	6.25E-04	3.57E-04	4.38E-05	9.37E-04	9.37E-04	5.35E-04
3229933786595	322993	3786595	2.61E-04	1.49E-04	1.49E-04	1.83E-05	1.83E-05	1.56E-04	1.56E-04	8.91E-05	1.09E-05	1.51E-04	1.51E-04	8.62E-05	1.06E-05	6.15E-04	3.51E-04	4.30E-05	9.16E-04	9.16E-04	5.24E-04
3230083786595	323008	3786595	2.58E-04	1.47E-04	1.47E-04	1.80E-05	1.80E-05	1.54E-04	1.54E-04	8.82E-05	1.08E-05	1.49E-04	1.49E-04	8.53E-05	1.05E-05	6.05E-04	3.46E-04	4.23E-05	8.97E-04	8.97E-04	5.12E-04
3230233786595	323023	3786595	2.54E-04	1.45E-04	1.45E-04	1.78E-05	1.78E-05	1.53E-04	1.53E-04	8.72E-05	1.07E-05	1.48E-04	1.48E-04	8.44E-05	1.03E-05	5.95E-04	3.40E-04	4.16E-05	8.77E-04	8.77E-04	5.01E-04
3230383786595	323038	3786595	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	1.51E-04	1.51E-04	8.62E-05	1.06E-05	1.46E-04	1.46E-04	8.35E-05	1.02E-05	5.84E-04	3.34E-04	4.09E-05	8.58E-04	8.58E-04	4.90E-04
3230533786595	323053	3786595	2.47E-04	1.41E-04	1.41E-04	1.73E-05	1.73E-05	1.49E-04	1.49E-04	8.53E-05	1.04E-05	1.45E-04	1.45E-04	8.26E-05	1.01E-05	5.74E-04	3.28E-04	4.02E-05	8.40E-04	8.40E-04	4.80E-04
3230683786595	323068	3786595	2.43E-04	1.39E-04	1.39E-04	1.70E-05	1.70E-05	1.48E-04	1.48E-04	8.43E-05	1.03E-05	1.43E-04	1.43E-04	8.17E-05	1.00E-05	5.64E-04	3.22E-04	3.95E-05	8.22E-04	8.22E-04	4.70E-04
3230833786595	323083	3786595	2.40E-04	1.37E-04	1.37E-04	1.68E-05	1.68E-05	1.46E-04	1.46E-04	8.35E-05	1.02E-05	1.42E-04	1.42E-04	8.10E-05	9.92E-06	5.56E-04	3.18E-04	3.89E-05	8.06E-04	8.06E-04	4.60E-04
3228133786610	322813	3786610	3.29E-04	1.88E-04	1.88E-04	2.30E-05	2.30E-05	1.80E-04	1.80E-04	1.03E-04	1.26E-05	1.81E-04	1.81E-04	1.03E-04	1.26E-05	8.66E-04	4.95E-04	6.06E-05	1.32E-03	1.32E-03	7.54E-04
3228283786610	322828	3786610	3.13E-04	1.79E-04	1.79E-04	2.19E-05	2.19E-05	1.75E-04	1.75E-04	1.00E-04	1.23E-05	1.74E-04	1.74E-04	9.92E-05	1.22E-05	8.12E-04	4.64E-04	5.68E-05	1.24E-03	1.24E-03	7.08E-04
3228433786610	322843	3786610	3.02E-04	1.72E-04	1.72E-04	2.11E-05	2.11E-05	1.72E-04	1.72E-04	9.82E-05	1.20E-05	1.69E-04	1.69E-04	9.65E-05	1.18E-05	7.70E-04	4.40E-04	5.39E-05	1.18E-03	1.18E-03	6.75E-04
3228583786610	322858	3786610	2.95E-04	1.69E-04	1.69E-04	2.06E-05	2.06E-05	1.69E-04	1.69E-04	9.68E-05	1.19E-05	1.66E-04	1.66E-04	9.48E-05	1.16E-05	7.43E-04	4.25E-04	5.20E-05	1.14E-03	1.14E-03	6.53E-04
3228733786610	322873	3786610	2.88E-04	1.65E-04	1.65E-04	2.02E-05	2.02E-05	1.67E-04	1.67E-04	9.55E-05	1.17E-05	1.63E-04	1.63E-04	9.31E-05	1.14E-05	7.18E-04	4.10E-04	5.03E-05	1.11E-03	1.11E-03	6.32E-04
3228883786610	322888	3786610	2.82E-04	1.61E-04	1.61E-04	1.97E-05	1.97E-05	1.65E-04	1.65E-04	9.41E-05	1.15E-05	1.60E-04	1.60E-04	9.15E-05	1.12E-05	6.94E-04	3.96E-04	4.86E-05	1.07E-03	1.07E-03	6.12E-04
3229033786610	322903	3786610	2.77E-04	1.58E-04	1.58E-04	1.94E-05	1.94E-05	1.63E-04	1.63E-04	9.29E-05	1.14E-05	1.58E-04	1.58E-04	9.02E-05	1.10E-05	6.74E-04	3.85E-04	4.72E-05	1.04E-03	1.04E-03	5.95E-04
3229183786610	322918	3786610	2.71E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	1.61E-04	1.61E-04	9.18E-05	1.12E-05	1.56E-04	1.56E-04	8.89E-05	1.09E-05	6.57E-04	3.75E-04	4.60E-05	1.01E-03	1.01E-03	5.78E-04
3229333786610	322933	3786610	2.67E-04	1.52E-04	1.52E-04	1.87E-05	1.87E-05	1.59E-04	1.59E-04	9.07E-05	1.11E-05	1.54E-04	1.54E-04	8.78E-05	1.08E-05	6.42E-04	3.67E-04	4.49E-05	9.86E-04	9.86E-04	5.64E-04
3229483786610	322948	3786610	2.63E-04	1.50E-04	1.50E-04	1.84E-05	1.84E-05	1.57E-04	1.57E-04	8.97E-05	1.10E-05	1.52E-04	1.52E-04	8.68E-05	1.06E-05	6.30E-04	3.60E-04	4.41E-05	9.63E-04	9.63E-04	5.50E-04
3229633786610	322963	3786610	2.59E-04	1.48E-04	1.48E-04	1.81E-05	1.81E-05	1.55E-04	1.55E-04	8.88E-05	1.09E-05	1.50E-04	1.50E-04	8.60E-05	1.05E-05	6.20E-04	3.54E-04	4.34E-05	9.41E-04	9.41E-04	5.38E-04
3229783786610	322978	3786610	2.55E-04	1.46E-04	1.46E-04	1.79E-05	1.79E-05	1.54E-04	1.54E-04	8.79E-05	1.08E-05	1.49E-04	1.49E-04	8.51E-05	1.04E-05	6.10E-04	3.48E-04	4.27E-05	9.20E-04	9.20E-04	5.26E-04
3229933786610	322993	3786610	2.52E-04	1.44E-04	1.44E-04	1.76E-05	1.76E-05	1.52E-04	1.52E-04	8.70E-05	1.07E-05	1.48E-04	1.48E-04	8.43E-05	1.03E-05	6.01E-04	3.44E-04	4.21E-05	9.01E-04	9.01E-04	5.15E-04
3230083786610	323008	3786610	2.49E-04	1.42E-04	1.42E-04	1.74E-05	1.74E-05	1.51E-04	1.51E-04	8.61E-05	1.05E-05	1.46E-04	1.46E-04	8.35E-05	1.02E-05	5.92E-04	3.38E-04	4.15E-05	8.82E-04	8.82E-04	5.04E-04
3230233786610	323023	3786610	2.45E-04	1.40E-04	1.40E-04	1.72E-05	1.72E-05	1.49E-04	1.49E-04	8.52E-05	1.04E-05	1.45E-04	1.45E-04	8.27E-05	1.01E-05	5.82E-04	3.33E-04	4.08E-05	8.63E-04	8.63E-04	4.93E-04
3230383786610	323038	3786610	2.42E-04	1.38E-04	1.38E-04	1.69E-05	1.69E-05	1.47E-04	1.47E-04	8.43E-05	1.03E-05	1.43E-04	1.43E-04	8.18E-05	1.00E-05	5.72E-04	3.27E-04	4.01E-05	8.44E-04	8.44E-04	4.83E-04
3230533786610	323053	3786610	2.38E-04	1.36E-04	1.36E-04	1.67E-05	1.67E-05	1.46E-04	1.46E-04	8.34E-05	1.02E-05	1.42E-04	1.42E-04	8.09E-05	9.91E-06	5.62E-04	3.21E-04	3.94E-05	8.26E-04	8.26E-04	4.72E-04
3230683786610	323068	3786610	2.36E-04	1.35E-04	1.35E-04	1.65E-05	1.65E-05	1.45E-04	1.45E-04	8.26E-05	1.01E-05	1.41E-04	1.41E-04	8.03E-05	9.84E-06	5.56E-04	3.18E-04	3.90E-05	8.11E-04	8.11E-04	4.64E-04
3230833786610	323083	3786610	2.35E-04	1.34E-04	1.34E-04	1.64E-05	1.64E-05	1.44E-04	1.44E-04	8.21E-05	1.01E-05	1.40E-04	1.40E-04	8.02E-05	9.83E-06	5.57E-04	3.18E-04	3.90E-05	8.03E-04	8.03E-04	4.59E-04
3228283786625	322828	3786625	3.13E-04	1.79E-04	1.79E-04	2.19E-05	2.19E-05	1.73E-04	1.73E-04	9.91E-05	1.21E-05	1.75E-04	1.75E-04	1.00E-04	1.23E-05	8.34E-04	4.77E-04	5.84E-05	1.28E-03	1.28E-03	7.30E-04
3228433786625	322843	3786625	3.00E-04	1.71E-04	1.71E-04	2.10E-05	2.10E-05	1.70E-04	1.70E-04	9.69E-05	1.19E-05	1.70E-04	1.70E-04	9.69E-05	1.19E-05	7.91E-04	4.52E-04	5.54E-05	1.21E-03	1.21E-03	6.90E-04
3230083786625	323008	3786625	2.42E-04	1.38E-04	1.38E-04	1.69E-05	1.69E-05	1.48E-04	1.48E-04	8.43E-05	1.03E-05	1.44E-04	1.44E-04	8.23E-05	1.01E-05	5.87E-04	3.35E-04	4.11E-05	8.73E-04	8.73E-04	4.99E-04
3230233786625	323023	3786625	2.40E-04	1.37E-04	1.37E-04	1.68E-05	1.68E-05	1.47E-04	1.47E-04	8.38E-05	1.03E-05	1.44E-04	1.44E-04	8.21E-05	1.01E-05	5.86E-04	3.35E-04	4.10E-05	8.62E-04	8.62E-04	4.93E-04
3230383786625	323038	3786625	2.38E-04	1.36E-04	1.36E-04	1.66E-05	1.66E-05	1.45E-04	1.45E-04	8.30E-05	1.02E-05	1.42E-04	1.42E-04	8.14E-05	9.97E-06	5.78E-04	3.30E-04	4.04E-05	8.45E-04	8.45E-04	4.83E-04
3230533786625	323053	3786625	2.35E-04	1.34E-04	1.34E-04	1.65E-05	1.65E-05	1.44E-04	1.44E-04	8.23E-05	1.01E-05	1.41E-04	1.41E-04	8.08E-05	9.90E-06	5.70E-04	3.26E-04	3.99E-05	8.30E-04	8.30E-04	4.74E-04
3230683786625	323068	3786625	2.32E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	1.43E-04	1.43E-04	8.15E-05	9.98E-06	1.40E-04	1.40E-04	8.02E-05	9.82E-06	5.63E-04	3.22E-04	3.94E-05	8.14E-04	8.14E-04	4.65E-04
3214743785236	321474	3785236	2.05E-04	1.17E-04	1.17E-04	1.44E-05	1.44E-05	4.09E-04	4.09E-04	2.34E-04	2.86E-05	3.20E-04	3.20E-04	1.83E-04	2.24E-05	1.10E-04	6.30E-05	7.72E-06	1.27E-04	1.27E-04	7.27E-05
3214893785236	321489	3785236	2.11E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	4.81E-04	4.81E-04	2.75E-04	3.36E-05	3.36E-04	3.36E-04	1.92E-04	2.35E-05	1.18E-04	6.72E-05	8.23E-06	1.33E-04	1.33E-04	7.58E-05
3215043785236	321504	3785236	2.15E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	4.87E-04	4.87E-04	2.78E-04	3.41E-05	3.50E-04	3.50E-04	2.00E-04	2.45E-05	1.24E-04	7.07E-05	8.66E-06	1.37E-04	1.37E-04	7.82E-05
3215193785236	321519	3785236	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	4.93E-04	4.93E-04	2.82E-04	3.45E-05	3.62E-04	3.62E-04	2.07E-04	2.53E-05	1.28E-04	7.33E-05	8.98E-06	1.40E-04	1.40E-04	8.00E-05
3215343785236	321534	3785236	2.18E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	5.00E-04	5.00E-04	2.86E-04	3.50E-05	3.72E-04	3.72E-04	2.13E-04	2.61E-05	1.32E-04	7.55E-05	9.25E-06	1.43E-04	1.43E-04	8.15E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3230233786565	323023	3786565	5.13E-04	6.29E-05	6.29E-05	2.13E-04	2.13E-04	1.22E-04	1.22E-04	1.49E-05	1.49E-05	3.46E-08	1.97E-07	7.41E-08	3.05E-07	0.31
3230383786565	323038	3786565	5.02E-04	6.15E-05	6.15E-05	2.10E-04	2.10E-04	1.20E-04	1.20E-04	1.47E-05	1.47E-05	3.39E-08	1.93E-07	7.26E-08	3.00E-07	0.30
3230533786565	323053	3786565	4.91E-04	6.02E-05	6.02E-05	2.08E-04	2.08E-04	1.19E-04	1.19E-04	1.45E-05	1.45E-05	3.32E-08	1.90E-07	7.12E-08	2.94E-07	0.29
3230683786565	323068	3786565	4.82E-04	5.90E-05	5.90E-05	2.06E-04	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	3.26E-08	1.87E-07	7.01E-08	2.89E-07	0.29
3230833786565	323083	3786565	4.72E-04	5.78E-05	5.78E-05	2.04E-04	2.04E-04	1.17E-04	1.17E-04	1.43E-05	1.43E-05	3.20E-08	1.84E-07	6.89E-08	2.84E-07	0.28
3227833786580	322783	3786580	8.05E-04	9.86E-05	9.86E-05	2.85E-04	2.85E-04	1.63E-04	1.63E-04	2.00E-05	2.00E-05	5.22E-08	2.78E-07	1.12E-07	4.41E-07	0.44
3227983786580	322798	3786580	7.66E-04	9.38E-05	9.38E-05	2.75E-04	2.75E-04	1.57E-04	1.57E-04	1.93E-05	1.93E-05	4.94E-08	2.65E-07	1.07E-07	4.21E-07	0.42
3228133786580	322813	3786580	7.36E-04	9.02E-05	9.02E-05	2.66E-04	2.66E-04	1.52E-04	1.52E-04	1.86E-05	1.86E-05	4.74E-08	2.56E-07	1.03E-07	4.06E-07	0.41
3228283786580	322828	3786580	7.12E-04	8.73E-05	8.73E-05	2.60E-04	2.60E-04	1.48E-04	1.48E-04	1.82E-05	1.82E-05	4.58E-08	2.49E-07	9.95E-08	3.94E-07	0.39
3228433786580	322843	3786580	6.89E-04	8.44E-05	8.44E-05	2.52E-04	2.52E-04	1.44E-04	1.44E-04	1.77E-05	1.77E-05	4.42E-08	2.42E-07	9.63E-08	3.82E-07	0.38
3228583786580	322858	3786580	6.67E-04	8.17E-05	8.17E-05	2.45E-04	2.45E-04	1.40E-04	1.40E-04	1.71E-05	1.71E-05	4.28E-08	2.35E-07	9.33E-08	3.71E-07	0.37
3228733786580	322873	3786580	6.47E-04	7.92E-05	7.92E-05	2.38E-04	2.38E-04	1.36E-04	1.36E-04	1.67E-05	1.67E-05	4.15E-08	2.29E-07	9.06E-08	3.61E-07	0.36
3228883786580	322888	3786580	6.28E-04	7.69E-05	7.69E-05	2.32E-04	2.32E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	4.03E-08	2.24E-07	8.81E-08	3.52E-07	0.35
3229033786580	322903	3786580	6.11E-04	7.48E-05	7.48E-05	2.27E-04	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	3.92E-08	2.19E-07	8.59E-08	3.44E-07	0.34
3229183786580	322918	3786580	5.95E-04	7.29E-05	7.29E-05	2.23E-04	2.23E-04	1.27E-04	1.27E-04	1.56E-05	1.56E-05	3.82E-08	2.14E-07	8.38E-08	3.36E-07	0.34
3229333786580	322933	3786580	5.80E-04	7.11E-05	7.11E-05	2.19E-04	2.19E-04	1.25E-04	1.25E-04	1.54E-05	1.54E-05	3.73E-08	2.09E-07	8.19E-08	3.29E-07	0.33
3229483786580	322948	3786580	5.66E-04	6.93E-05	6.93E-05	2.16E-04	2.16E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	3.64E-08	2.05E-07	8.01E-08	3.22E-07	0.32
3229633786580	322963	3786580	5.53E-04	6.78E-05	6.78E-05	2.14E-04	2.14E-04	1.22E-04	1.22E-04	1.50E-05	1.50E-05	3.56E-08	2.02E-07	7.86E-08	3.16E-07	0.32
3229783786580	322978	3786580	5.41E-04	6.63E-05	6.63E-05	2.12E-04	2.12E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	3.49E-08	1.98E-07	7.71E-08	3.10E-07	0.31
3229933786580	322993	3786580	5.30E-04	6.49E-05	6.49E-05	2.10E-04	2.10E-04	1.20E-04	1.20E-04	1.47E-05	1.47E-05	3.42E-08	1.95E-07	7.57E-08	3.05E-07	0.30
3230083786580	323008	3786580	5.18E-04	6.35E-05	6.35E-05	2.08E-04	2.08E-04	1.19E-04	1.19E-04	1.46E-05	1.46E-05	3.35E-08	1.91E-07	7.43E-08	2.99E-07	0.30
3230233786580	323023	3786580	5.07E-04	6.21E-05	6.21E-05	2.06E-04	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	3.29E-08	1.88E-07	7.29E-08	2.94E-07	0.29
3230383786580	323038	3786580	4.96E-04	6.08E-05	6.08E-05	2.04E-04	2.04E-04	1.16E-04	1.16E-04	1.43E-05	1.43E-05	3.22E-08	1.85E-07	7.15E-08	2.89E-07	0.29
3230533786580	323053	3786580	4.86E-04	5.95E-05	5.95E-05	2.02E-04	2.02E-04	1.15E-04	1.15E-04	1.41E-05	1.41E-05	3.16E-08	1.82E-07	7.02E-08	2.84E-07	0.28
3230683786580	323068	3786580	4.77E-04	5.84E-05	5.84E-05	2.00E-04	2.00E-04	1.14E-04	1.14E-04	1.40E-05	1.40E-05	3.11E-08	1.79E-07	6.91E-08	2.79E-07	0.28
3230833786580	323083	3786580	4.66E-04	5.71E-05	5.71E-05	1.98E-04	1.98E-04	1.13E-04	1.13E-04	1.39E-05	1.39E-05	3.05E-08	1.76E-07	6.77E-08	2.74E-07	0.27
3227983786595	322798	3786595	7.86E-04	9.63E-05	9.63E-05	2.72E-04	2.72E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	4.83E-08	2.60E-07	1.08E-07	4.17E-07	0.42
3228133786595	322813	3786595	7.33E-04	8.98E-05	8.98E-05	2.59E-04	2.59E-04	1.48E-04	1.48E-04	1.81E-05	1.81E-05	4.48E-08	2.44E-07	1.02E-07	3.91E-07	0.39
3228283786595	322828	3786595	7.05E-04	8.63E-05	8.63E-05	2.50E-04	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	4.30E-08	2.36E-07	9.78E-08	3.77E-07	0.38
3228433786595	322843	3786595	6.81E-04	8.34E-05	8.34E-05	2.43E-04	2.43E-04	1.39E-04	1.39E-04	1.70E-05	1.70E-05	4.16E-08	2.30E-07	9.47E-08	3.66E-07	0.37
3228583786595	322858	3786595	6.60E-04	8.08E-05	8.08E-05	2.37E-04	2.37E-04	1.35E-04	1.35E-04	1.66E-05	1.66E-05	4.03E-08	2.24E-07	9.19E-08	3.56E-07	0.36
3228733786595	322873	3786595	6.40E-04	7.84E-05	7.84E-05	2.31E-04	2.31E-04	1.32E-04	1.32E-04	1.62E-05	1.62E-05	3.92E-08	2.18E-07	8.93E-08	3.47E-07	0.35
3228883786595	322888	3786595	6.22E-04	7.62E-05	7.62E-05	2.26E-04	2.26E-04	1.29E-04	1.29E-04	1.58E-05	1.58E-05	3.81E-08	2.13E-07	8.69E-08	3.38E-07	0.34
3229033786595	322903	3786595	6.05E-04	7.41E-05	7.41E-05	2.21E-04	2.21E-04	1.26E-04	1.26E-04	1.55E-05	1.55E-05	3.71E-08	2.09E-07	8.47E-08	3.30E-07	0.33
3229183786595	322918	3786595	5.89E-04	7.21E-05	7.21E-05	2.17E-04	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	3.62E-08	2.04E-07	8.26E-08	3.23E-07	0.32
3229333786595	322933	3786595	5.74E-04	7.03E-05	7.03E-05	2.13E-04	2.13E-04	1.22E-04	1.22E-04	1.49E-05	1.49E-05	3.53E-08	2.00E-07	8.07E-08	3.16E-07	0.32
3229483786595	322948	3786595	5.60E-04	6.86E-05	6.86E-05	2.10E-04	2.10E-04	1.20E-04	1.20E-04	1.47E-05	1.47E-05	3.45E-08	1.96E-07	7.89E-08	3.10E-07	0.31
3229633786595	322963	3786595	5.47E-04	6.70E-05	6.70E-05	2.08E-04	2.08E-04	1.19E-04	1.19E-04	1.46E-05	1.46E-05	3.38E-08	1.93E-07	7.74E-08	3.04E-07	0.30
3229783786595	322978	3786595	5.35E-04	6.56E-05	6.56E-05	2.06E-04	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	3.32E-08	1.90E-07	7.60E-08	2.99E-07	0.30
3229933786595	322993	3786595	5.24E-04	6.41E-05	6.41E-05	2.04E-04	2.04E-04	1.17E-04	1.17E-04	1.43E-05	1.43E-05	3.25E-08	1.87E-07	7.45E-08	2.94E-07	0.29
3230083786595	323008	3786595	5.12E-04	6.28E-05	6.28E-05	2.03E-04	2.03E-04	1.16E-04	1.16E-04	1.42E-05	1.42E-05	3.19E-08	1.84E-07	7.32E-08	2.89E-07	0.29
3230233786595	323023	3786595	5.01E-04	6.14E-05	6.14E-05	2.01E-04	2.01E-04	1.15E-04	1.15E-04	1.40E-05	1.40E-05	3.13E-08	1.81E-07	7.18E-08	2.84E-07	0.28
3230383786595	323038	3786595	4.90E-04	6.01E-05	6.01E-05	1.98E-04	1.98E-04	1.13E-04	1.13E-04	1.39E-05	1.39E-05	3.07E-08	1.78E-07	7.04E-08	2.79E-07	0.28
3230533786595	323053	3786595	4.80E-04	5.88E-05	5.88E-05	1.96E-04	1.96E-04	1.12E-04	1.12E-04	1.37E-05	1.37E-05	3.01E-08	1.75E-07	6.91E-08	2.74E-07	0.27
3230683786595	323068	3786595	4.70E-04	5.75E-05	5.75E-05	1.94E-04	1.94E-04	1.11E-04	1.11E-04	1.36E-05	1.36E-05	2.96E-08	1.72E-07	6.78E-08	2.69E-07	0.27
3230833786595	323083	3786595	4.60E-04	5.64E-05	5.64E-05	1.93E-04	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	2.91E-08	1.69E-07	6.67E-08	2.65E-07	0.27
3228133786610	322813	3786610	7.54E-04	9.24E-05	9.24E-05	2.60E-04	2.60E-04	1.48E-04	1.48E-04	1.82E-05	1.82E-05	4.41E-08	2.41E-07	1.04E-07	3.89E-07	0.39
3228283786610	322828	3786610	7.08E-04	8.67E-05	8.67E-05	2.48E-04	2.48E-04	1.42E-04	1.42E-04	1.74E-05	1.74E-05	4.13E-08	2.28E-07	9.79E-08	3.67E-07	0.37
3228433786610	322843	3786610	6.75E-04	8.27E-05	8.27E-05	2.37E-04	2.37E-04	1.36E-04	1.36E-04	1.66E-05	1.66E-05	3.93E-08	2.19E-07	9.35E-08	3.52E-07	0.35
3228583786610	322858	3786610	6.53E-04	8.00E-05	8.00E-05	2.31E-04	2.31E-04	1.32E-04	1.32E-04	1.61E-05	1.61E-05	3.81E-08	2.14E-07	9.05E-08	3.42E-07	0.34
3228733786610	322873	3786610	6.32E-04	7.74E-05	7.74E-05	2.24E-04	2.24E-04	1.28E-04	1.28E-04	1.57E-05	1.57E-05	3.70E-08	2.08E-07	8.77E-08	3.33E-07	0.33
3228883786610	322888	3786610	6.12E-04	7.50E-05	7.50E-05	2.17E-04	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	3.59E-08	2.03E-07	8.51E-08	3.24E-07	0.32
3229033786610	322903	3786610	5.95E-04	7.28E-05	7.28E-05	2.12E-04	2.12E-04	1.21E-04	1.21E-04	1.49E-05	1.49E-05	3.49E-08	1.99E-07	8.28E-08	3.16E-07	0.32
3229183786610	322918	3786610	5.78E-04	7.09E-05	7.09E-05	2.08E-04	2.08E-04	1.19E-04	1.19E-04	1.46E-05	1.46E-05	3.41E-08	1.94E-07	8.07E-08	3.09E-07	0.31
3229333786610	322933	3786610	5.64E-04	6.90E-05	6.90E-05	2.05E-04	2.05E-04	1.17E-04	1.17E-04	1.43E-05	1.43E-05	3.33E-08	1.91E-07	7.89E-08	3.03E-07	0.30
3229483786610	322948	3786610	5.50E-04	6.74E-05	6.74E-05	2.02E-04	2.02E-04	1.16E-04	1.16E-04	1.42E-05	1.42E-05	3.26E-08	1.87E-07	7.72E-08	2.97E-07	0.30
3229633786610	322963	3786610	5.38E-04	6.59E-05	6.59E-05	2.01E-04	2.01E-04	1.15E-04	1.15E-04	1.41E-05	1.41E-05	3.20E-08	1.84E-07	7.58E-08	2.92E-07	0.29
3229783786610	322978	3786610	5.26E-04	6.44E-05	6.44E-05	1.99E-04	1.99E-04	1.14E-04	1.14E-04	1.39E-05	1.39E-05	3.14E-08	1.81E-07	7.43E-08	2.87E-07	0.29
3229933786610	322993	3786610	5.15E-04	6.31E-05	6.31E-05	1.98E-04	1.98E-04	1.13E-04	1.13E-04	1.39E-05	1.39E-05	3.09E-08	1.79E-07	7.31E-08	2.83E-07	0.28
3230083786610	323008	3786610	5.04E-04	6.18E-05	6.18E-05	1.97E-04	1.97E-04	1.12E-04	1.12E-04	1.38E-05	1.38E-05	3.03E-08	1.76E-07	7.18E-08	2.78E-07	0.28
3230233786610	323023	3786610	4.93E-04	6.04E-05	6.04E-05	1.95E-04	1.95E-04	1.11E-04	1.11E-04	1.36E-05	1.36E-05	2.98E-08	1.73E-07	7.04E-08	2.73E-07	0.27
3230383786610	323038	3786610	4.83E-04	5.91E-05	5.91E-05	1.93E-04	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	2.92E-08	1.70E-07	6.91E-08	2.69E-07	0.27
3230533786610	323053	3786610	4.72E-04	5.78E-05	5.78E-05	1.91E-04	1.91E-04	1.09E-04	1.09E-04	1.34E-05	1.34E-05	2.87E-08	1.68E-07	6.78E-08	2.64E-07	0.26
3230683786610	323068	3786610	4.64E-04	5.68E-05	5.68E-05	1.90E-04	1.90E-04	1.09E-04	1.09E-04	1.33E-05	1.33E-05	2.83E-08	1.66E-07	6.68E-08	2.61E-07	0.26
3230833786610	323083	3786610	4.59E-04	5.62E-05	5.62E-05	1.92E-04	1.92E-04	1.10E-04	1.10E-04	1.34E-05	1.34E-05	2.82E-08	1.65E-07	6.64E-08	2.59E-07	0.26
3228283786625	322828	3786625	7.30E-04	8.94E-05	8.94E-05	2.48E-04	2.48E-04	1.42E-04	1.42E-04	1.74E-05	1.74E-05	4.11E-08	2.27E-07	1.00E-07	3.68E-07	0.37
3228433786625	322843	3786625	6.90E-04	8.45E-05	8.45E-05	2.41E-04	2.41E-04	1.38E-04	1.38E-04	1.69E-05	1.69E-05	3.88E-08	2.17E-07	9.52E-08	3.51E-07	0.35
3230083786625	323008	3786625	4.99E-04	6.11E-05	6.11E-05	1.94E-04	1.94E-04	1.11E-04	1.11E-04	1.36E-05	1.36E-05	2.91E-08	1.70E-07	7.09E-08	2.70E-07	0.27
3230233786625	323023	3786625	4.93E-04	6.04E-05	6.04E-05	1.96E-04	1.96E-04	1.12E-04	1.12E-04	1.37E-05	1.37E-05	2.89E-08	1.69E-07	7.04E-08	2.68E-07	0.27
3230383786625	323038	3786625	4.83E-04	5.92E-05	5.92E-05	1.94E-04	1.94E-04	1.11E-04	1.11E-04	1.36E-05	1.36E-05	2.85E-08	1.67E-07	6.92E-08	2.64E-07	0.26
3230533786625	323053	3786625	4.74E-04	5.81E-05	5.81E-05	1.93E-04	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	2.81E-08	1.65E-07	6.82E-08	2.61E-07	0.26
3230683786625	323068	3786625	4.65E-04	5.70E-05	5.70E-05	1.92E-04	1.92E-04	1.10E-04	1.10E-04	1.34E-05	1.34E-05	2.77E-08	1.63E-07	6.71E-08	2.57E-07	0.26
3214743785236	321474	3785236	7.27E-05	8.91E-06	8.91E-06	9.16E-05	9.16E-05	5.24E-05	5.24E-05	6.41E-06	6.41E-06	1.05E-08	1.67E-07	2.39E-08	2.02E-07	0.20
3214893785236	321489	3785236	7.58E-05	9.28E-06	9.28E-06	9.70E-05	9.70E-05	5.54E-05	5.54E-05	6.79E-06	6.79E-06	1.09E-08	1.78E-07	2.55E-08	2.15E-07	0.21
3215043785236	321504	3785236	7.82E-05	9.58E-06	9.58E-06	1.01E-04	1.01E-04	5.78E-05	5.78E-05	7.08E-06	7.08E-06	1.11E-08	1.94E-07	2.65E-08	2.31E-07	0.23
3215193785236	321519	3785236	8.00E-05	9.80E-06	9.80E-06	1.04E-04	1.04E-04	5.93E-05	5.93E-05	7.27E-06	7.27E-06	1.12E-08	1.97E-07	2.72E-08	2.35E-07	0.24
3215343785236	321534	3785236	8.15E-05	9.98E-06	9.98E-06	1.06E-04	1.06E-04	6.04E-05	6.04E-05	7.40E-06	7.40E-06	1.12E-08	2.00E-07	2.78E-08	2.39E-07	0.24

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785236	321549	3785236	5.88E-04	5.88E-04	2.04E-03	6.94E-04	1.46E-04	1.46E-04	8.33E-05	8.33E-05	1.02E-05	1.02E-05	2.17E-04
3215643785236	321564	3785236	5.82E-04	5.82E-04	2.10E-03	7.04E-04	1.45E-04	1.45E-04	8.26E-05	8.26E-05	1.01E-05	1.01E-05	2.16E-04
3215793785236	321579	3785236	6.08E-04	6.08E-04	2.18E-03	7.42E-04	1.50E-04	1.50E-04	8.59E-05	8.59E-05	1.05E-05	1.05E-05	2.25E-04
3215943785236	321594	3785236	6.50E-04	6.50E-04	2.27E-03	7.95E-04	1.60E-04	1.60E-04	9.13E-05	9.13E-05	1.12E-05	1.12E-05	2.38E-04
3216093785236	321609	3785236	6.67E-04	6.67E-04	2.35E-03	8.24E-04	1.63E-04	1.63E-04	9.34E-05	9.34E-05	1.14E-05	1.14E-05	2.44E-04
3216243785236	321624	3785236	6.80E-04	6.80E-04	2.43E-03	8.48E-04	1.66E-04	1.66E-04	9.49E-05	9.49E-05	1.16E-05	1.16E-05	2.50E-04
3216393785236	321639	3785236	7.13E-04	7.13E-04	2.52E-03	8.90E-04	1.73E-04	1.73E-04	9.90E-05	9.90E-05	1.21E-05	1.21E-05	2.61E-04
3214593785251	321459	3785251	5.23E-04	5.23E-04	1.46E-03	5.55E-04	1.29E-04	1.29E-04	7.38E-05	7.38E-05	9.04E-06	9.04E-06	1.97E-04
3214743785251	321474	3785251	5.42E-04	5.42E-04	1.52E-03	5.83E-04	1.34E-04	1.34E-04	7.65E-05	7.65E-05	9.38E-06	9.38E-06	2.03E-04
3214893785251	321489	3785251	5.55E-04	5.55E-04	1.56E-03	6.06E-04	1.37E-04	1.37E-04	7.84E-05	7.84E-05	9.60E-06	9.60E-06	2.07E-04
3215043785251	321504	3785251	5.77E-04	5.77E-04	1.63E-03	6.39E-04	1.43E-04	1.43E-04	8.15E-05	8.15E-05	9.98E-06	9.98E-06	2.15E-04
3215193785251	321519	3785251	5.80E-04	5.80E-04	1.97E-03	6.56E-04	1.44E-04	1.44E-04	8.20E-05	8.20E-05	1.00E-05	1.00E-05	2.16E-04
3215343785251	321534	3785251	5.80E-04	5.80E-04	2.02E-03	6.71E-04	1.44E-04	1.44E-04	8.21E-05	8.21E-05	1.01E-05	1.01E-05	2.16E-04
3215493785251	321549	3785251	5.77E-04	5.77E-04	2.07E-03	6.83E-04	1.43E-04	1.43E-04	8.19E-05	8.19E-05	1.00E-05	1.00E-05	2.15E-04
3215643785251	321564	3785251	5.76E-04	5.76E-04	2.13E-03	6.97E-04	1.43E-04	1.43E-04	8.18E-05	8.18E-05	1.00E-05	1.00E-05	2.15E-04
3215793785251	321579	3785251	5.76E-04	5.76E-04	2.20E-03	7.11E-04	1.43E-04	1.43E-04	8.17E-05	8.17E-05	1.00E-05	1.00E-05	2.15E-04
3215943785251	321594	3785251	5.79E-04	5.79E-04	2.27E-03	7.27E-04	1.44E-04	1.44E-04	8.21E-05	8.21E-05	1.01E-05	1.01E-05	2.17E-04
3216093785251	321609	3785251	5.80E-04	5.80E-04	2.34E-03	7.42E-04	1.44E-04	1.44E-04	8.22E-05	8.22E-05	1.01E-05	1.01E-05	2.18E-04
3216243785251	321624	3785251	5.80E-04	5.80E-04	2.42E-03	7.53E-04	1.44E-04	1.44E-04	8.20E-05	8.20E-05	1.00E-05	1.00E-05	2.19E-04
3216393785251	321639	3785251	6.00E-04	6.00E-04	2.51E-03	7.84E-04	1.48E-04	1.48E-04	8.46E-05	8.46E-05	1.04E-05	1.04E-05	2.27E-04
3214593785266	321459	3785266	5.08E-04	5.08E-04	1.46E-03	5.41E-04	1.26E-04	1.26E-04	7.18E-05	7.18E-05	8.80E-06	8.80E-06	1.93E-04
3214743785266	321474	3785266	5.26E-04	5.26E-04	1.51E-03	5.68E-04	1.30E-04	1.30E-04	7.43E-05	7.43E-05	9.11E-06	9.11E-06	1.99E-04
3214893785266	321489	3785266	5.27E-04	5.27E-04	1.54E-03	5.79E-04	1.30E-04	1.30E-04	7.45E-05	7.45E-05	9.13E-06	9.13E-06	1.99E-04
3215043785266	321504	3785266	5.71E-04	5.71E-04	1.64E-03	6.33E-04	1.41E-04	1.41E-04	8.06E-05	8.06E-05	9.87E-06	9.87E-06	2.14E-04
3215193785266	321519	3785266	5.77E-04	5.77E-04	1.69E-03	6.52E-04	1.43E-04	1.43E-04	8.15E-05	8.15E-05	9.99E-06	9.99E-06	2.16E-04
3215343785266	321534	3785266	5.84E-04	5.84E-04	1.74E-03	6.73E-04	1.44E-04	1.44E-04	8.25E-05	8.25E-05	1.01E-05	1.01E-05	2.18E-04
3215493785266	321549	3785266	5.80E-04	5.80E-04	1.79E-03	6.85E-04	1.44E-04	1.44E-04	8.21E-05	8.21E-05	1.01E-05	1.01E-05	2.17E-04
3215643785266	321564	3785266	5.77E-04	5.77E-04	1.83E-03	6.97E-04	1.43E-04	1.43E-04	8.19E-05	8.19E-05	1.00E-05	1.00E-05	2.16E-04
3215793785266	321579	3785266	5.77E-04	5.77E-04	1.89E-03	7.11E-04	1.43E-04	1.43E-04	8.19E-05	8.19E-05	1.00E-05	1.00E-05	2.17E-04
3215943785266	321594	3785266	5.79E-04	5.79E-04	1.95E-03	7.28E-04	1.44E-04	1.44E-04	8.22E-05	8.22E-05	1.01E-05	1.01E-05	2.18E-04
3216093785266	321609	3785266	5.83E-04	5.83E-04	2.39E-03	7.44E-04	1.45E-04	1.45E-04	8.26E-05	8.26E-05	1.01E-05	1.01E-05	2.20E-04
3216243785266	321624	3785266	5.79E-04	5.79E-04	2.08E-03	7.52E-04	1.44E-04	1.44E-04	8.20E-05	8.20E-05	1.00E-05	1.00E-05	2.20E-04
3216393785266	321639	3785266	5.96E-04	5.96E-04	2.56E-03	7.81E-04	1.47E-04	1.47E-04	8.41E-05	8.41E-05	1.03E-05	1.03E-05	2.26E-04
3214593785281	321459	3785281	4.83E-04	4.83E-04	1.43E-03	5.16E-04	1.20E-04	1.20E-04	6.84E-05	6.84E-05	8.38E-06	8.38E-06	1.84E-04
3214743785281	321474	3785281	5.06E-04	5.06E-04	1.49E-03	5.47E-04	1.25E-04	1.25E-04	7.15E-05	7.15E-05	8.76E-06	8.76E-06	1.93E-04
3214893785281	321489	3785281	5.05E-04	5.05E-04	1.52E-03	5.58E-04	1.25E-04	1.25E-04	7.16E-05	7.16E-05	8.77E-06	8.77E-06	1.92E-04
3215043785281	321504	3785281	5.39E-04	5.39E-04	1.61E-03	6.02E-04	1.33E-04	1.33E-04	7.62E-05	7.62E-05	9.34E-06	9.34E-06	2.04E-04
3215193785281	321519	3785281	5.48E-04	5.48E-04	1.67E-03	6.24E-04	1.36E-04	1.36E-04	7.77E-05	7.77E-05	9.51E-06	9.51E-06	2.07E-04
3215343785281	321534	3785281	5.48E-04	5.48E-04	1.71E-03	6.38E-04	1.36E-04	1.36E-04	7.77E-05	7.77E-05	9.52E-06	9.52E-06	2.07E-04
3215493785281	321549	3785281	5.44E-04	5.44E-04	1.75E-03	6.49E-04	1.35E-04	1.35E-04	7.73E-05	7.73E-05	9.47E-06	9.47E-06	2.06E-04
3215643785281	321564	3785281	5.41E-04	5.41E-04	1.80E-03	6.61E-04	1.35E-04	1.35E-04	7.71E-05	7.71E-05	9.44E-06	9.44E-06	2.05E-04
3215793785281	321579	3785281	5.41E-04	5.41E-04	1.85E-03	6.74E-04	1.35E-04	1.35E-04	7.71E-05	7.71E-05	9.44E-06	9.44E-06	2.06E-04
3215943785281	321594	3785281	5.42E-04	5.42E-04	1.91E-03	6.89E-04	1.35E-04	1.35E-04	7.72E-05	7.72E-05	9.46E-06	9.46E-06	2.06E-04
3216093785281	321609	3785281	5.44E-04	5.44E-04	1.98E-03	7.05E-04	1.36E-04	1.36E-04	7.76E-05	7.76E-05	9.50E-06	9.50E-06	2.08E-04
3216243785281	321624	3785281	5.54E-04	5.54E-04	2.06E-03	7.27E-04	1.38E-04	1.38E-04	7.88E-05	7.88E-05	9.65E-06	9.65E-06	2.12E-04
3216393785281	321639	3785281	5.86E-04	5.86E-04	2.19E-03	7.71E-04	1.45E-04	1.45E-04	8.29E-05	8.29E-05	1.02E-05	1.02E-05	2.24E-04
3214743785296	321474	3785296	4.61E-04	4.61E-04	1.43E-03	5.00E-04	1.14E-04	1.14E-04	6.54E-05	6.54E-05	8.01E-06	8.01E-06	1.77E-04
3214893785296	321489	3785296	4.74E-04	4.74E-04	1.48E-03	5.25E-04	1.18E-04	1.18E-04	6.74E-05	6.74E-05	8.25E-06	8.25E-06	1.82E-04
3215043785296	321504	3785296	4.82E-04	4.82E-04	1.53E-03	5.45E-04	1.20E-04	1.20E-04	6.86E-05	6.86E-05	8.40E-06	8.40E-06	1.85E-04
3215193785296	321519	3785296	4.99E-04	4.99E-04	1.60E-03	5.75E-04	1.24E-04	1.24E-04	7.11E-05	7.11E-05	8.70E-06	8.70E-06	1.91E-04
3215343785296	321534	3785296	5.00E-04	5.00E-04	1.65E-03	5.89E-04	1.25E-04	1.25E-04	7.13E-05	7.13E-05	8.74E-06	8.74E-06	1.92E-04
3215493785296	321549	3785296	4.95E-04	4.95E-04	1.68E-03	5.98E-04	1.24E-04	1.24E-04	7.08E-05	7.08E-05	8.67E-06	8.67E-06	1.90E-04
3215643785296	321564	3785296	4.91E-04	4.91E-04	1.72E-03	6.07E-04	1.23E-04	1.23E-04	7.03E-05	7.03E-05	8.61E-06	8.61E-06	1.88E-04
3215793785296	321579	3785296	4.91E-04	4.91E-04	1.78E-03	6.21E-04	1.23E-04	1.23E-04	7.04E-05	7.04E-05	8.62E-06	8.62E-06	1.89E-04
3215943785296	321594	3785296	4.99E-04	4.99E-04	1.85E-03	6.43E-04	1.25E-04	1.25E-04	7.16E-05	7.16E-05	8.77E-06	8.77E-06	1.92E-04
3216093785296	321609	3785296	5.07E-04	5.07E-04	1.93E-03	6.64E-04	1.27E-04	1.27E-04	7.26E-05	7.26E-05	8.89E-06	8.89E-06	1.96E-04
3216243785296	321624	3785296	5.19E-04	5.19E-04	2.02E-03	6.89E-04	1.30E-04	1.30E-04	7.42E-05	7.42E-05	9.09E-06	9.09E-06	2.01E-04
3216393785296	321639	3785296	5.71E-04	5.71E-04	2.19E-03	7.56E-04	1.42E-04	1.42E-04	8.09E-05	8.09E-05	9.91E-06	9.91E-06	2.20E-04
3214743785311	321474	3785311	4.01E-04	4.01E-04	1.30E-03	4.31E-04	1.00E-04	1.00E-04	5.71E-05	5.71E-05	7.00E-06	7.00E-06	1.53E-04
3214893785311	321489	3785311	4.25E-04	4.25E-04	1.39E-03	4.68E-04	1.06E-04	1.06E-04	6.05E-05	6.05E-05	7.41E-06	7.41E-06	1.63E-04
3215043785311	321504	3785311	4.12E-04	4.12E-04	1.39E-03	4.64E-04	1.03E-04	1.03E-04	5.90E-05	5.90E-05	7.22E-06	7.22E-06	1.58E-04
3215193785311	321519	3785311	4.23E-04	4.23E-04	1.45E-03	4.87E-04	1.06E-04	1.06E-04	6.05E-05	6.05E-05	7.41E-06	7.41E-06	1.62E-04
3215343785311	321534	3785311	4.28E-04	4.28E-04	1.50E-03	5.06E-04	1.07E-04	1.07E-04	6.14E-05	6.14E-05	7.52E-06	7.52E-06	1.65E-04
3215493785311	321549	3785311	4.32E-04	4.32E-04	1.55E-03	5.23E-04	1.09E-04	1.09E-04	6.20E-05	6.20E-05	7.60E-06	7.60E-06	1.66E-04
3215643785311	321564	3785311	4.41E-04	4.41E-04	1.62E-03	5.46E-04	1.11E-04	1.11E-04	6.34E-05	6.34E-05	7.76E-06	7.76E-06	1.70E-04
3215793785311	321579	3785311	4.53E-04	4.53E-04	1.71E-03	5.75E-04	1.14E-04	1.14E-04	6.53E-05	6.53E-05	7.99E-06	7.99E-06	1.75E-04
3215943785311	321594	3785311	4.73E-04	4.73E-04	1.81E-03	6.11E-04	1.19E-04	1.19E-04	6.80E-05	6.80E-05	8.33E-06	8.33E-06	1.83E-04
3216093785311	321609	3785311	4.85E-04	4.85E-04	1.91E-03	6.38E-04	1.22E-04	1.22E-04	6.96E-05	6.96E-05	8.53E-06	8.53E-06	1.88E-04
3216243785311	321624	3785311	4.97E-04	4.97E-04	2.00E-03	6.64E-04	1.25E-04	1.25E-04	7.13E-05	7.13E-05	8.74E-06	8.74E-06	1.93E-04
3216393785311	321639	3785311	5.47E-04	5.47E-04	2.18E-03	7.30E-04	1.36E-04	1.36E-04	7.78E-05	7.78E-05	9.53E-06	9.53E-06	2.12E-04
3214743785326	321474	3785326	3.65E-04	3.65E-04	1.20E-03	3.83E-04	9.08E-05	9.08E-05	5.19E-05	5.19E-05	6.36E-06	6.36E-06	1.37E-04
3214893785326	321489	3785326	3.74E-04	3.74E-04	1.26E-03	4.03E-04	9.33E-05	9.33E-05	5.33E-05	5.33E-05	6.53E-06	6.53E-06	1.42E-04
3215043785326	321504	3785326	3.79E-04	3.79E-04	1.30E-03	4.19E-04	9.49E-05	9.49E-05	5.42E-05	5.42E-05	6.64E-06	6.64E-06	1.44E-04
3215193785326	321519	3785326	3.80E-04	3.80E-04	1.34E-03	4.31E-04	9.54E-05	9.54E-05	5.45E-05	5.45E-05	6.68E-06	6.68E-06	1.45E-04
3215343785326	321534	3785326	3.84E-04	3.84E-04	1.39E-03	4.48E-04	9.67E-05	9.67E-05	5.52E-05	5.52E-05	6.77E-06	6.77E-06	1.47E-04
3215493785326	321549	3785326	3.92E-04	3.92E-04	1.45E-03	4.70E-04	9.89E-05	9.89E-05	5.65E-05	5.65E-05	6.92E-06	6.92E-06	1.50E-04
3215643785326	321564	3785326	4.09E-04	4.09E-04	1.55E-03	5.03E-04	1.03E-04	1.03E-04	5.89E-05	5.89E-05	7.22E-06	7.22E-06	1.57E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
			2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3215493785236	321549	3785236	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	5.06E-04	5.06E-04	2.89E-04	3.54E-05	3.82E-04	3.82E-04	2.18E-04	2.67E-05	1.35E-04	7.71E-05	9.45E-06	1.44E-04	1.44E-04	8.26E-05
3215643785236	321564	3785236	2.16E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	5.13E-04	5.13E-04	2.93E-04	3.59E-05	3.89E-04	3.89E-04	2.22E-04	2.72E-05	1.36E-04	7.79E-05	9.55E-06	1.45E-04	1.45E-04	8.31E-05
3215793785236	321579	3785236	2.25E-04	1.28E-04	1.28E-04	1.57E-05	1.57E-05	5.24E-04	5.24E-04	3.00E-04	3.67E-05	4.15E-04	4.15E-04	2.37E-04	2.90E-05	1.47E-04	8.42E-05	1.03E-05	1.52E-04	1.52E-04	8.70E-05
3215943785236	321594	3785236	2.38E-04	1.36E-04	1.36E-04	1.67E-05	1.67E-05	5.39E-04	5.39E-04	3.08E-04	3.77E-05	4.53E-04	4.53E-04	2.59E-04	3.17E-05	1.64E-04	9.38E-05	1.15E-05	1.62E-04	1.62E-04	9.25E-05
3216093785236	321609	3785236	2.44E-04	1.40E-04	1.40E-04	1.71E-05	1.71E-05	5.51E-04	5.51E-04	3.15E-04	3.86E-05	4.77E-04	4.77E-04	2.73E-04	3.34E-05	1.73E-04	9.88E-05	1.21E-05	1.67E-04	1.67E-04	9.53E-05
3216243785236	321624	3785236	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	5.65E-04	5.65E-04	3.23E-04	3.96E-05	5.00E-04	5.00E-04	2.86E-04	3.50E-05	1.80E-04	1.03E-04	1.26E-05	1.71E-04	1.71E-04	9.76E-05
3216393785236	321639	3785236	2.61E-04	1.49E-04	1.49E-04	1.83E-05	1.83E-05	5.83E-04	5.83E-04	3.33E-04	4.08E-05	5.37E-04	5.37E-04	3.07E-04	3.76E-05	1.94E-04	1.11E-04	1.36E-05	1.79E-04	1.79E-04	1.02E-04
3214593785251	321459	3785251	1.97E-04	1.13E-04	1.13E-04	1.38E-05	1.38E-05	4.04E-04	4.04E-04	2.31E-04	2.83E-05	3.02E-04	3.02E-04	1.72E-04	2.11E-05	1.00E-04	5.74E-05	7.03E-06	1.20E-04	1.20E-04	6.87E-05
3214743785251	321474	3785251	2.03E-04	1.16E-04	1.16E-04	1.42E-05	1.42E-05	4.13E-04	4.13E-04	2.36E-04	2.89E-05	3.17E-04	3.17E-04	1.81E-04	2.22E-05	1.07E-04	6.12E-05	7.50E-06	1.25E-04	1.25E-04	7.17E-05
3214893785251	321489	3785251	2.07E-04	1.19E-04	1.19E-04	1.45E-05	1.45E-05	4.19E-04	4.19E-04	2.40E-04	2.94E-05	3.30E-04	3.30E-04	1.89E-04	2.31E-05	1.12E-04	6.43E-05	7.87E-06	1.30E-04	1.30E-04	7.40E-05
3215043785251	321504	3785251	2.15E-04	1.23E-04	1.23E-04	1.50E-05	1.50E-05	4.97E-04	4.97E-04	2.84E-04	3.48E-05	3.49E-04	3.49E-04	2.00E-04	2.45E-05	1.21E-04	6.91E-05	8.47E-06	1.36E-04	1.36E-04	7.75E-05
3215193785251	321519	3785251	2.16E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	5.03E-04	5.03E-04	2.87E-04	3.52E-05	3.60E-04	3.60E-04	2.05E-04	2.52E-05	1.25E-04	7.13E-05	8.73E-06	1.38E-04	1.38E-04	7.90E-05
3215343785251	321534	3785251	2.16E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	5.09E-04	5.09E-04	2.91E-04	3.56E-05	3.69E-04	3.69E-04	2.11E-04	2.58E-05	1.28E-04	7.31E-05	8.95E-06	1.40E-04	1.40E-04	8.03E-05
3215493785251	321549	3785251	2.15E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	5.15E-04	5.15E-04	2.94E-04	3.61E-05	3.77E-04	3.77E-04	2.15E-04	2.64E-05	1.30E-04	7.44E-05	9.12E-06	1.42E-04	1.42E-04	8.12E-05
3215643785251	321564	3785251	2.15E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	5.23E-04	5.23E-04	2.99E-04	3.66E-05	3.87E-04	3.87E-04	2.21E-04	2.71E-05	1.33E-04	7.61E-05	9.32E-06	1.44E-04	1.44E-04	8.23E-05
3215793785251	321579	3785251	2.15E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	5.31E-04	5.31E-04	3.03E-04	3.72E-05	3.98E-04	3.98E-04	2.27E-04	2.78E-05	1.36E-04	7.77E-05	9.52E-06	1.46E-04	1.46E-04	8.33E-05
3215943785251	321594	3785251	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	5.41E-04	5.41E-04	3.09E-04	3.79E-05	4.11E-04	4.11E-04	2.35E-04	2.88E-05	1.40E-04	7.99E-05	9.79E-06	1.48E-04	1.48E-04	8.47E-05
3216093785251	321609	3785251	2.18E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	5.52E-04	5.52E-04	3.15E-04	3.86E-05	4.25E-04	4.25E-04	2.43E-04	2.97E-05	1.43E-04	8.17E-05	1.00E-05	1.50E-04	1.50E-04	8.59E-05
3216243785251	321624	3785251	2.19E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	5.64E-04	5.64E-04	3.22E-04	3.95E-05	4.38E-04	4.38E-04	2.50E-04	3.06E-05	1.45E-04	8.30E-05	1.02E-05	1.52E-04	1.52E-04	8.67E-05
3216393785251	321639	3785251	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	5.81E-04	5.81E-04	3.32E-04	4.07E-05	4.66E-04	4.66E-04	2.66E-04	3.26E-05	1.54E-04	8.80E-05	1.08E-05	1.57E-04	1.57E-04	8.98E-05
3214593785266	321459	3785266	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	4.05E-04	4.05E-04	2.31E-04	2.83E-05	2.95E-04	2.95E-04	1.69E-04	2.07E-05	9.60E-05	5.49E-05	6.72E-06	1.17E-04	1.17E-04	6.69E-05
3214743785266	321474	3785266	1.99E-04	1.14E-04	1.14E-04	1.39E-05	1.39E-05	4.14E-04	4.14E-04	2.36E-04	2.90E-05	3.10E-04	3.10E-04	1.77E-04	2.17E-05	1.02E-04	5.83E-05	7.14E-06	1.22E-04	1.22E-04	6.97E-05
3214893785266	321489	3785266	1.99E-04	1.14E-04	1.14E-04	1.39E-05	1.39E-05	4.16E-04	4.16E-04	2.38E-04	2.91E-05	3.16E-04	3.16E-04	1.81E-04	2.21E-05	1.04E-04	5.96E-05	7.30E-06	1.24E-04	1.24E-04	7.08E-05
3215043785266	321504	3785266	2.14E-04	1.22E-04	1.22E-04	1.50E-05	1.50E-05	4.35E-04	4.35E-04	2.48E-04	3.04E-05	3.48E-04	3.48E-04	1.99E-04	2.43E-05	1.18E-04	6.74E-05	8.26E-06	1.34E-04	1.34E-04	7.66E-05
3215193785266	321519	3785266	2.16E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	4.40E-04	4.40E-04	2.51E-04	3.08E-05	3.59E-04	3.59E-04	2.05E-04	2.51E-05	1.22E-04	7.00E-05	8.57E-06	1.37E-04	1.37E-04	7.84E-05
3215343785266	321534	3785266	2.18E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	5.20E-04	5.20E-04	2.97E-04	3.64E-05	3.72E-04	3.72E-04	2.13E-04	2.60E-05	1.27E-04	7.27E-05	8.91E-06	1.41E-04	1.41E-04	8.03E-05
3215493785266	321549	3785266	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	5.26E-04	5.26E-04	3.01E-04	3.68E-05	3.80E-04	3.80E-04	2.17E-04	2.66E-05	1.29E-04	7.40E-05	9.06E-06	1.42E-04	1.42E-04	8.12E-05
3215643785266	321564	3785266	2.16E-04	1.24E-04	1.24E-04	1.51E-05	1.51E-05	5.33E-04	5.33E-04	3.05E-04	3.73E-05	3.89E-04	3.89E-04	2.22E-04	2.72E-05	1.32E-04	7.53E-05	9.23E-06	1.44E-04	1.44E-04	8.21E-05
3215793785266	321579	3785266	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	5.42E-04	5.42E-04	3.10E-04	3.79E-05	4.00E-04	4.00E-04	2.29E-04	2.80E-05	1.35E-04	7.71E-05	9.45E-06	1.46E-04	1.46E-04	8.33E-05
3215943785266	321594	3785266	2.18E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	5.52E-04	5.52E-04	3.15E-04	3.86E-05	4.14E-04	4.14E-04	2.37E-04	2.90E-05	1.39E-04	7.92E-05	9.71E-06	1.48E-04	1.48E-04	8.47E-05
3216093785266	321609	3785266	2.20E-04	1.26E-04	1.26E-04	1.54E-05	1.54E-05	5.63E-04	5.63E-04	3.22E-04	3.94E-05	4.29E-04	4.29E-04	2.45E-04	3.00E-05	1.43E-04	8.14E-05	9.98E-06	1.51E-04	1.51E-04	8.61E-05
3216243785266	321624	3785266	2.20E-04	1.26E-04	1.26E-04	1.54E-05	1.54E-05	5.75E-04	5.75E-04	3.29E-04	4.03E-05	4.40E-04	4.40E-04	2.51E-04	3.08E-05	1.44E-04	8.22E-05	1.01E-05	1.51E-04	1.51E-04	8.66E-05
3216393785266	321639	3785266	2.26E-04	1.29E-04	1.29E-04	1.59E-05	1.59E-05	5.92E-04	5.92E-04	3.38E-04	4.14E-05	4.67E-04	4.67E-04	2.67E-04	3.27E-05	1.51E-04	8.65E-05	1.06E-05	1.56E-04	1.56E-04	8.93E-05
3214593785281	321459	3785281	1.84E-04	1.05E-04	1.05E-04	1.29E-05	1.29E-05	4.01E-04	4.01E-04	2.29E-04	2.80E-05	2.82E-04	2.82E-04	1.61E-04	1.97E-05	8.93E-05	5.10E-05	6.25E-06	1.12E-04	1.12E-04	6.38E-05
3214743785281	321474	3785281	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	4.12E-04	4.12E-04	2.35E-04	2.88E-05	3.00E-04	3.00E-04	1.71E-04	2.10E-05	9.61E-05	5.49E-05	6.73E-06	1.18E-04	1.18E-04	6.72E-05
3214893785281	321489	3785281	1.92E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	4.14E-04	4.14E-04	2.36E-04	2.90E-05	3.05E-04	3.05E-04	1.74E-04	2.14E-05	9.80E-05	5.60E-05	6.86E-06	1.19E-04	1.19E-04	6.81E-05
3215043785281	321504	3785281	2.04E-04	1.17E-04	1.17E-04	1.43E-05	1.43E-05	4.30E-04	4.30E-04	2.46E-04	3.01E-05	3.31E-04	3.31E-04	1.89E-04	2.32E-05	1.08E-04	6.20E-05	7.59E-06	1.28E-04	1.28E-04	7.29E-05
3215193785281	321519	3785281	2.07E-04	1.18E-04	1.18E-04	1.45E-05	1.45E-05	4.36E-04	4.36E-04	2.49E-04	3.05E-05	3.45E-04	3.45E-04	1.97E-04	2.41E-05	1.13E-04	6.49E-05	7.94E-06	1.31E-04	1.31E-04	7.51E-05
3215343785281	321534	3785281	2.07E-04	1.18E-04	1.18E-04	1.45E-05	1.45E-05	4.39E-04	4.39E-04	2.51E-04	3.08E-05	3.53E-04	3.53E-04	2.02E-04	2.47E-05	1.16E-04	6.64E-05	8.14E-06	1.33E-04	1.33E-04	7.62E-05
3215493785281	321549	3785281	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	4.42E-04	4.42E-04	2.52E-04	3.09E-05	3.60E-04	3.60E-04	2.06E-04	2.52E-05	1.18E-04	6.75E-05	8.27E-06	1.35E-04	1.35E-04	7.70E-05
3215643785281	321564	3785281	2.05E-04	1.17E-04	1.17E-04	1.44E-05	1.44E-05	4.46E-04	4.46E-04	2.55E-04	3.12E-05	3.69E-04	3.69E-04	2.11E-04	2.58E-05	1.20E-04	6.88E-05	8.43E-06	1.36E-04	1.36E-04	7.79E-05
3215793785281	321579	3785281	2.06E-04	1.17E-04	1.17E-04	1.44E-05	1.44E-05	4.52E-04	4.52E-04	2.58E-04	3.16E-05	3.79E-04	3.79E-04	2.17E-04	2.65E-05	1.23E-04	7.04E-05	8.62E-06	1.38E-04	1.38E-04	7.90E-05
3215943785281	321594	3785281	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	4.59E-04	4.59E-04	2.62E-04	3.21E-05	3.91E-04	3.91E-04	2.23E-04	2.74E-05	1.26E-04	7.22E-05	8.85E-06	1.40E-04	1.40E-04	8.02E-05
3216093785281	321609	3785281	2.08E-04	1.19E-04	1.19E-04	1.46E-05	1.46E-05	4.69E-04	4.69E-04	2.68E-04	3.28E-05	4.05E-04	4.05E-04	2.31E-04	2.83E-05	1.30E-04	7.42E-05	9.09E-06	1.43E-04	1.43E-04	8.15E-05
3216243785281	321624	3785281	2.12E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	4.82E-04	4.82E-04	2.75E-04	3.37E-05	4.25E-04	4.25E-04	2.43E-04	2.97E-05	1.35E-04	7.73E-05	9.46E-06	1.46E-04	1.46E-04	8.36E-05
3216393785281	321639	3785281	2.24E-04	1.28E-04	1.28E-04	1.57E-05	1.57E-05	5.06E-04	5.06E-04	2.89E-04	3.54E-05	4.63E-04	4.63E-04	2.64E-04	3.24E-05	1.47E-04	8.41E-05	1.03E-05	1.54E-04	1.54E-04	8.82E-05
3214743785296	321474	3785296	1.77E-04	1.01E-04	1.01E-04	1.24E-05	1.24E-05	3.97E-04	3.97E-04	2.27E-04	2.78E-05	2.73E-04	2.73E-04	1.56E-04	1.91E-05	8.48E-05	4.84E-05	5.93E-06	1.08E-04	1.08E-04	6.16E-05
3214893785296	321489	3785296	1.82E-04	1.04E-04	1.04E-04	1.27E-05	1.27E-05	4.06E-04	4.06E-04	2.32E-04	2.84E-05	2.87E-04	2.87E-04	1.64E-04	2.01E-05	8.97E-05	5.12E-05	6.28E-06	1.12E-04	1.12E-04	6.42E-05
3215043785296	321504	3785296	1.85E-04	1.06E-04	1.06E-04	1.29E-05	1.29E-05	4.12E-04	4.12E-04	2.35E-04	2.88E-05	2.98E-04	2.98E-04	1.70E-04	2.09E-05	9.36E-05	5.35E-05	6.55E-06	1.16E-04	1.16E-04	6.61E-05
3215193785296	321519	3785296	1.91E-04	1.09E-04	1.09E-04	1.34E-05	1.34E-05	4.22E-04	4.22E-04	2.41E-04	2.96E-05	3.16E-04	3.16E-04	1.81E-04	2.21E-05	1.00E-04	5.71E-05	7.00E-06	1.21E-04	1.21E-04	6.92E-05
3215343785296	321534	3785296	1.92E-04	1.09E-04	1.09E-04	1.34E-05	1.34E-05	4.26E-04	4.26E-04	2.43E-04	2.98E-05	3.25E-04	3.25E-04	1.86E-04	2.27E-05	1.03E-04	5.87E-05	7.19E-06	1.23E-04	1.23E-04	7.05E-05
3215493785296	321549	3785296	1.90E-04	1.09E-04	1.09E-04	1.33E-05	1.33E-05	4.27E-04	4.27E-04	2.44E-04	2.99E-05	3.30E-04	3.30E-04	1.89E-04	2.31E-05	1.04E-04	5.95E-05	7.29E-06	1.24E-04	1.24E-04	7.10E-05
3215643785296	321564	3785296	1.88E-04	1.08E-04	1.08E-04	1.32E-05	1.32E-05	4.29E-04	4.29E-04	2.45E-04	3.01E-05	3.36E-04	3.36E-04	1.92E-04	2.35E-05	1.06E-04	6.04E-05	7.39E-06	1.25E-04	1.25E-04	7.16E-05
3215793785296	321579	3785296	1.89E-04	1.08E-04	1.08E-04	1.32E-05	1.32E-05	4.35E-04	4.35E-04	2.49E-04	3.05E-05	3.46E-04	3.46E-04	1.98E-04	2.42E-05	1.08E-04	6.20E-05	7.59E-06	1.27E-04	1.27E-04	7.28E-05
3215943785296	321594	3785296	1.92E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	4.46E-04	4.46E-04	2.55E-04	3.12E-05	3.62E-04	3.62E-04	2.07E-04	2.53E-05	1.13E-04	6.48E-05	7.94E-06	1.31E-04	1.31E-04	7.49E-05
3216093785296	321609	3785296	1.96E-04	1.12E-04	1.12E-04	1.37E-05	1.37E-05	4.58E-04	4.58E-04	2.62E-04	3.21E-05	3.79E-04	3.79E-04	2.16E-04	2.65E-05	1.18E-04	6.75E-05	8.27E-06	1.34E-04	1.34E-04	7.68E-05
3216243785296	321624	3785296	2.01E-04	1.15E-04	1.15E-04	1.41E-05	1.41E-05	4.73E-04	4.73E-04	2.70E-04	3.31E-05	4.00E-04	4.00E-04	2.29E-04	2.80E-05	1.24E-04	7.09E-05	8.68E-06	1.39E-04	1.39E-04	7.92E-05
3216393785296	321639	3785296	2.20E-04	1.25E-04	1.25E-04	1.54E-05	1.54E-05	5.07E-04	5.07E-04	2.90E-04	3.55E-05	4.54E-04	4.54E-04	2.59E-04	3.18E-05	1.41E-04	8.08E-05	9.90E-06	1.51E-04	1.51E-04	8.63E-05
3214743785311	321474	3785311	1.53E-04	8.74E-05	8.74E-05	1.07E-05	1.07E-05	3.67E-04	3.67E-04	2.10E-04	2.57E-05	2.32E-04	2.32E-04	1.33E-04	1.62E-05	7.03E-05	4.02E-05	4.92E-06	9.37E-05	9.37E-05	5.35E-05
3214893785311	321489	3785311	1.63E-04	9.30E-05	9.30E-05	1.14E-05	1.14E-05	3.84E-04	3.84E-04	2.19E-04	2.69E-05	2.53E-04	2.53E-04	1.45E-04	1.77E-05	7.70E-05	4.40E-05	5.39E-06	1.01E-04	1.01E-04	5.75E-05
3215043785311	321504	3785311	1.58E-04	9.03E-05	9.03E-05	1.11E-05	1.11E-05	3.78E-04	3.78E-04	2.16E-04	2.65E-05	2.50E-04	2.50E-04	1.43E-04	1.75E-05	7.60E-05	4.34E-05	5.32E-06	9.94E-05	9.94E-05	5.68E-05
3215193785311	321519	3785311	1.62E-04	9.27E-05	9.27E-05	1.14E-05	1.14E-05	3.86E-04	3.86E-04	2.21E-04	2.71E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	8.02E-05	4.58E-05	5.61E-06	1.03E-04	1.03E-04	5.91E-05
3215343785311	321534	3785311	1.65E-04	9.41E-05	9.41E-05	1.15E-05	1.15E-05	3.93E-04	3.93E-04	2.24E-04	2.75E-05	2.74E-04	2.74E-04	1.57E-04	1.92E-05	8.36E-05	4.78E-05	5.85E-06	1.07E-04	1.07E-04	6.09E-05
3215493785311	321549	3785311	1.66E-04	9.50E-05	9.50E-05	1.16E-05	1.16E-05	3.98E-04	3.98E-04	2.28E-04	2.79E-05	2.84E-04	2.84E-04	1.62E-04	1.99E-05	8.68E-05	4.96E-05	6.08E-06	1.09E-04	1.09E-04	6.25E-05
3215643785311	321564	3785311	1.70E-04	9.72E-05	9.72E-05	1.19E-05	1.19E-05	4.08E-04	4.08E-04	2.33E-04	2.86E-05	2.99E-04	2.99E-04	1.71E-04	2.09E-05	9.16E-05	5.23E-05	6.41E-06	1.13E-04	1.13E-04	6.48E-05
3215793785311	321579	3785311	1.75E-04	1.00E-04	1.00E-04	1.23E-05	1.23E-05	4.21E-04	4.21E-04	2.41E-04	2.95E-05	3.18E-04	3.18E-04	1.81E-04	2.22E-05	9.76E-05	5.57E-05	6.83E-06	1.18E-04	1.18E-04	6.76E-05
3215943785311	321594	3785311	1.83E-04	1.05E-04	1.05E-04	1.28E-05	1.28E-05	4.39E-04	4.39E-04	2.51E-04	3.07E-05	3.42E-04	3.42E-04	1.96E-04	2.40E-05	1.05E-04	6.01E-05	7.36E-06	1.25E-04	1.25E-04	7.12E-05
3216093785311	321609	3785311	1.88E-04	1.08E-04	1.08E-04	1.32E-05	1.32E-05	4.53E-04	4.53E-04	2.59E-04	3.17E-05	3.62E-04	3.62E-04	2.07E-04	2.54E-05	1.11E-04	6.34E-05	7.77E-06	1.29E-04	1.29E-04	7.38E-05
3216243785311	321624	3785311	1.93E-04	1.11E-04	1.11E-04	1.35E-05	1.35E-05	4.69E-04	4.69E-04	2.68E-04	3.28E-05	3.84E-04	3.84E-04	2.20E-04	2.69E-05	1.17E-04	6.69E-05	8.19E-06	1.34E-04	1.34E-04	7.63E-05
3216393785311	321639	3785311	2.12E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	5.03E-04	5.03E-04	2.88E-04	3.52E-05	4.38E-04	4.38E-04	2.50E-04	3.06E-05	1.33E-04	7.62E-05	9.33E-06	1.46E-04	1.46E-04	8.33E-05
3214743785326	321474	3785326	1.37E-04	7.85E-05	7.85E-05	9.62E-06	9.62E-06	3.44E-04	3.44E-04	1.96E-04	2.41E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	6.14E-05	3.51E-05	4.30E-06	8.38E-05	8.38E-05	4.79E-05
3214893785326	321489	3785326	1.42E-04	8.09E-05	8.09E-05	9.92E-06	9.92E-06	3.53E-04	3.53E-04	2.02E-04	2.47E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	6.48E-05	3.70E-05	4.54E-06	8.75E-05	8.75E-05	5.00E-05
3215043785326	321504	3785326	1.44E-04	8.24E-05	8.24E-05	1.01E-05	1.01E-05	3.59E-04	3.59E-04	2.05E-04	2.51E-05	2.23E-04	2.23E-04	1.27E-04	1.56E-05	6.76E-05	3.86E-05	4.73E-06	9.04E-05	9.04E-05	5.16E-05
3215193785326	321519	3785326	1.45E-04	8.28E-05	8.28E-05	1.01E-05	1.01E-05	3.62E-04	3.62E-04	2.07E-04	2.53E-05	2.29E-04	2.29E-04	1.31E-04	1.60E-05	6.95E-05	3.97E-05	4.87E-06	9.22E-05	9.22E-05	5.27E-05
3215343785326	321534	3785326	1.47E-04	8.39E-05	8.39E-05	1.03E-05	1.03E-05	3.68E-04	3.68E-04	2.10E-04	2.57E-05	2.38E-04	2.38E-04	1.36E-04	1.67E-05	7.24E-05	4.14E-05	5.07E-06	9.50E-05	9.50E-05	5.43E-05
3215493785326	321549	3785326	1.50E-04	8.59E-05	8.59E-05	1.05E-05	1.05E-05	3.77E-04	3.77E-04	2.15E-04	2.64E-05	2.51E-04	2.51E-04	1.44E-04	1.76E-05	7.63E-05	4.36E-05	5.34E-06	9.88E-05	9.88E-05	5.65E-05
3215643785326	321564	3785326	1.57E-04	9.00E-05	9.00E-05	1.10E-05	1.10E-05	3.92E-04	3.92E-04	2.24E-04	2.75E-05	2.72E-04	2.72E-04	1.55E-04	1.90E-05	8.24E-05	4.71E-05	5.77E-06	1.05E-04	1.05E-04	5.99E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215493785236	321549	3785236	8.26E-05	1.01E-05	1.01E-05	1.07E-04	1.07E-04	6.11E-05	6.11E-05	7.48E-06	7.48E-06	1.12E-08	2.03E-07	2.84E-08	2.42E-07	0.24
3215643785236	321564	3785236	8.31E-05	1.02E-05	1.02E-05	1.07E-04	1.07E-04	6.11E-05	6.11E-05	7.49E-06	7.49E-06	1.11E-08	2.05E-07	2.87E-08	2.45E-07	0.24
3215793785236	321579	3785236	8.70E-05	1.07E-05	1.07E-05	1.16E-04	1.16E-04	6.60E-05	6.60E-05	8.09E-06	8.09E-06	1.16E-08	2.12E-07	3.05E-08	2.54E-07	0.25
3215943785236	321594	3785236	9.25E-05	1.13E-05	1.13E-05	1.30E-04	1.30E-04	7.43E-05	7.43E-05	9.10E-06	9.10E-06	1.24E-08	2.22E-07	3.30E-08	2.67E-07	0.27
3216093785236	321609	3785236	9.53E-05	1.17E-05	1.17E-05	1.38E-04	1.38E-04	7.86E-05	7.86E-05	9.63E-06	9.63E-06	1.27E-08	2.28E-07	3.44E-08	2.75E-07	0.28
3216243785236	321624	3785236	9.76E-05	1.20E-05	1.20E-05	1.44E-04	1.44E-04	8.23E-05	8.23E-05	1.01E-05	1.01E-05	1.29E-08	2.34E-07	3.57E-08	2.83E-07	0.28
3216393785236	321639	3785236	1.02E-04	1.25E-05	1.25E-05	1.58E-04	1.58E-04	9.05E-05	9.05E-05	1.11E-05	1.11E-05	1.35E-08	2.44E-07	3.80E-08	2.95E-07	0.30
3214593785251	321459	3785251	6.87E-05	8.42E-06	8.42E-06	8.43E-05	8.43E-05	4.82E-05	4.82E-05	5.90E-06	5.90E-06	9.97E-09	1.62E-07	2.25E-08	1.94E-07	0.19
3214743785251	321474	3785251	7.17E-05	8.78E-06	8.78E-06	8.90E-05	8.90E-05	5.08E-05	5.08E-05	6.23E-06	6.23E-06	1.03E-08	1.67E-07	2.36E-08	2.01E-07	0.20
3214893785251	321489	3785251	7.40E-05	9.07E-06	9.07E-06	9.26E-05	9.26E-05	5.29E-05	5.29E-05	6.48E-06	6.48E-06	1.06E-08	1.71E-07	2.45E-08	2.06E-07	0.21
3215043785251	321504	3785251	7.75E-05	9.50E-06	9.50E-06	9.88E-05	9.88E-05	5.64E-05	5.64E-05	6.91E-06	6.91E-06	1.10E-08	1.84E-07	2.63E-08	2.21E-07	0.22
3215193785251	321519	3785251	7.90E-05	9.68E-06	9.68E-06	1.01E-04	1.01E-04	5.75E-05	5.75E-05	7.05E-06	7.05E-06	1.11E-08	1.98E-07	2.69E-08	2.36E-07	0.24
3215343785251	321534	3785251	8.03E-05	9.83E-06	9.83E-06	1.02E-04	1.02E-04	5.83E-05	5.83E-05	7.15E-06	7.15E-06	1.11E-08	2.01E-07	2.75E-08	2.40E-07	0.24
3215493785251	321549	3785251	8.12E-05	9.94E-06	9.94E-06	1.03E-04	1.03E-04	5.88E-05	5.88E-05	7.20E-06	7.20E-06	1.10E-08	2.04E-07	2.80E-08	2.43E-07	0.24
3215643785251	321564	3785251	8.23E-05	1.01E-05	1.01E-05	1.04E-04	1.04E-04	5.95E-05	5.95E-05	7.29E-06	7.29E-06	1.10E-08	2.07E-07	2.85E-08	2.46E-07	0.25
3215793785251	321579	3785251	8.33E-05	1.02E-05	1.02E-05	1.06E-04	1.06E-04	6.04E-05	6.04E-05	7.40E-06	7.40E-06	1.10E-08	2.10E-07	2.91E-08	2.50E-07	0.25
3215943785251	321594	3785251	8.47E-05	1.04E-05	1.04E-05	1.08E-04	1.08E-04	6.18E-05	6.18E-05	7.57E-06	7.57E-06	1.10E-08	2.15E-07	2.99E-08	2.56E-07	0.26
3216093785251	321609	3785251	8.59E-05	1.05E-05	1.05E-05	1.10E-04	1.10E-04	6.31E-05	6.31E-05	7.73E-06	7.73E-06	1.11E-08	2.19E-07	3.06E-08	2.61E-07	0.26
3216243785251	321624	3785251	8.67E-05	1.06E-05	1.06E-05	1.12E-04	1.12E-04	6.41E-05	6.41E-05	7.85E-06	7.85E-06	1.11E-08	2.23E-07	3.12E-08	2.66E-07	0.27
3216393785251	321639	3785251	8.98E-05	1.10E-05	1.10E-05	1.20E-04	1.20E-04	6.83E-05	6.83E-05	8.37E-06	8.37E-06	1.14E-08	2.31E-07	3.28E-08	2.75E-07	0.28
3214593785266	321459	3785266	6.69E-05	8.20E-06	8.20E-06	8.09E-05	8.09E-05	4.62E-05	4.62E-05	5.66E-06	5.66E-06	9.69E-09	1.60E-07	2.19E-08	1.92E-07	0.19
3214743785266	321474	3785266	6.97E-05	8.54E-06	8.54E-06	8.50E-05	8.50E-05	4.86E-05	4.86E-05	5.95E-06	5.95E-06	1.00E-08	1.65E-07	2.30E-08	1.98E-07	0.20
3214893785266	321489	3785266	7.08E-05	8.67E-06	8.67E-06	8.59E-05	8.59E-05	4.91E-05	4.91E-05	6.01E-06	6.01E-06	1.00E-08	1.67E-07	2.34E-08	2.00E-07	0.20
3215043785266	321504	3785266	7.66E-05	9.39E-06	9.39E-06	9.61E-05	9.61E-05	5.49E-05	5.49E-05	6.73E-06	6.73E-06	1.09E-08	1.78E-07	2.56E-08	2.14E-07	0.21
3215193785266	321519	3785266	7.84E-05	9.61E-06	9.61E-06	9.87E-05	9.87E-05	5.64E-05	5.64E-05	6.91E-06	6.91E-06	1.10E-08	1.81E-07	2.63E-08	2.18E-07	0.22
3215343785266	321534	3785266	8.03E-05	9.84E-06	9.84E-06	1.02E-04	1.02E-04	5.80E-05	5.80E-05	7.11E-06	7.11E-06	1.11E-08	1.91E-07	2.76E-08	2.30E-07	0.23
3215493785266	321549	3785266	8.12E-05	9.95E-06	9.95E-06	1.02E-04	1.02E-04	5.84E-05	5.84E-05	7.15E-06	7.15E-06	1.11E-08	1.93E-07	2.81E-08	2.33E-07	0.23
3215643785266	321564	3785266	8.21E-05	1.01E-05	1.01E-05	1.03E-04	1.03E-04	5.89E-05	5.89E-05	7.22E-06	7.22E-06	1.10E-08	1.96E-07	2.86E-08	2.35E-07	0.24
3215793785266	321579	3785266	8.33E-05	1.02E-05	1.02E-05	1.05E-04	1.05E-04	5.99E-05	5.99E-05	7.34E-06	7.34E-06	1.10E-08	1.99E-07	2.92E-08	2.39E-07	0.24
3215943785266	321594	3785266	8.47E-05	1.04E-05	1.04E-05	1.07E-04	1.07E-04	6.13E-05	6.13E-05	7.51E-06	7.51E-06	1.11E-08	2.03E-07	2.99E-08	2.44E-07	0.24
3216093785266	321609	3785266	8.61E-05	1.05E-05	1.05E-05	1.10E-04	1.10E-04	6.29E-05	6.29E-05	7.71E-06	7.71E-06	1.11E-08	2.22E-07	3.07E-08	2.64E-07	0.26
3216243785266	321624	3785266	8.66E-05	1.06E-05	1.06E-05	1.11E-04	1.11E-04	6.35E-05	6.35E-05	7.78E-06	7.78E-06	1.10E-08	2.11E-07	3.12E-08	2.53E-07	0.25
3216393785266	321639	3785266	8.93E-05	1.09E-05	1.09E-05	1.17E-04	1.17E-04	6.71E-05	6.71E-05	8.22E-06	8.22E-06	1.14E-08	2.34E-07	3.27E-08	2.78E-07	0.28
3214593785281	321459	3785281	6.38E-05	7.82E-06	7.82E-06	7.60E-05	7.60E-05	4.34E-05	4.34E-05	5.32E-06	5.32E-06	9.22E-09	1.56E-07	2.10E-08	1.86E-07	0.19
3214743785281	321474	3785281	6.72E-05	8.23E-06	8.23E-06	8.05E-05	8.05E-05	4.60E-05	4.60E-05	5.64E-06	5.64E-06	9.64E-09	1.62E-07	2.22E-08	1.94E-07	0.19
3214893785281	321489	3785281	6.81E-05	8.34E-06	8.34E-06	8.12E-05	8.12E-05	4.64E-05	4.64E-05	5.68E-06	5.68E-06	9.64E-09	1.64E-07	2.25E-08	1.96E-07	0.20
3215043785281	321504	3785281	7.29E-05	8.93E-06	8.93E-06	8.85E-05	8.85E-05	5.06E-05	5.06E-05	6.19E-06	6.19E-06	1.03E-08	1.73E-07	2.43E-08	2.07E-07	0.21
3215193785281	321519	3785281	7.51E-05	9.20E-06	9.20E-06	9.15E-05	9.15E-05	5.23E-05	5.23E-05	6.40E-06	6.40E-06	1.05E-08	1.77E-07	2.52E-08	2.12E-07	0.21
3215343785281	321534	3785281	7.62E-05	9.34E-06	9.34E-06	9.26E-05	9.26E-05	5.29E-05	5.29E-05	6.48E-06	6.48E-06	1.05E-08	1.79E-07	2.57E-08	2.15E-07	0.21
3215493785281	321549	3785281	7.70E-05	9.43E-06	9.43E-06	9.31E-05	9.31E-05	5.32E-05	5.32E-05	6.52E-06	6.52E-06	1.04E-08	1.80E-07	2.60E-08	2.17E-07	0.22
3215643785281	321564	3785281	7.79E-05	9.54E-06	9.54E-06	9.41E-05	9.41E-05	5.38E-05	5.38E-05	6.59E-06	6.59E-06	1.03E-08	1.82E-07	2.65E-08	2.19E-07	0.22
3215793785281	321579	3785281	7.90E-05	9.68E-06	9.68E-06	9.55E-05	9.55E-05	5.46E-05	5.46E-05	6.69E-06	6.69E-06	1.03E-08	1.85E-07	2.70E-08	2.22E-07	0.22
3215943785281	321594	3785281	8.02E-05	9.83E-06	9.83E-06	9.76E-05	9.76E-05	5.58E-05	5.58E-05	6.83E-06	6.83E-06	1.04E-08	1.88E-07	2.77E-08	2.27E-07	0.23
3216093785281	321609	3785281	8.15E-05	9.99E-06	9.99E-06	1.00E-04	1.00E-04	5.72E-05	5.72E-05	7.00E-06	7.00E-06	1.04E-08	1.93E-07	2.84E-08	2.31E-07	0.23
3216243785281	321624	3785281	8.36E-05	1.02E-05	1.02E-05	1.04E-04	1.04E-04	5.95E-05	5.95E-05	7.29E-06	7.29E-06	1.06E-08	1.98E-07	2.95E-08	2.39E-07	0.24
3216393785281	321639	3785281	8.82E-05	1.08E-05	1.08E-05	1.14E-04	1.14E-04	6.52E-05	6.52E-05	7.98E-06	7.98E-06	1.12E-08	2.10E-07	3.17E-08	2.53E-07	0.25
3214743785296	321474	3785296	6.16E-05	7.55E-06	7.55E-06	7.24E-05	7.24E-05	4.14E-05	4.14E-05	5.07E-06	5.07E-06	8.79E-09	1.53E-07	2.03E-08	1.82E-07	0.18
3214893785296	321489	3785296	6.42E-05	7.86E-06	7.86E-06	7.54E-05	7.54E-05	4.31E-05	4.31E-05	5.28E-06	5.28E-06	9.06E-09	1.58E-07	2.12E-08	1.88E-07	0.19
3215043785296	321504	3785296	6.61E-05	8.10E-06	8.10E-06	7.75E-05	7.75E-05	4.43E-05	4.43E-05	5.43E-06	5.43E-06	9.22E-09	1.61E-07	2.19E-08	1.92E-07	0.19
3215193785296	321519	3785296	6.92E-05	8.48E-06	8.48E-06	8.14E-05	8.14E-05	4.65E-05	4.65E-05	5.70E-06	5.70E-06	9.54E-09	1.67E-07	2.31E-08	2.00E-07	0.20
3215343785296	321534	3785296	7.05E-05	8.63E-06	8.63E-06	8.27E-05	8.27E-05	4.72E-05	4.72E-05	5.79E-06	5.79E-06	9.56E-09	1.69E-07	2.36E-08	2.03E-07	0.20
3215493785296	321549	3785296	7.10E-05	8.70E-06	8.70E-06	8.30E-05	8.30E-05	4.74E-05	4.74E-05	5.81E-06	5.81E-06	9.48E-09	1.70E-07	2.39E-08	2.04E-07	0.20
3215643785296	321564	3785296	7.16E-05	8.77E-06	8.77E-06	8.35E-05	8.35E-05	4.77E-05	4.77E-05	5.84E-06	5.84E-06	9.39E-09	1.72E-07	2.42E-08	2.05E-07	0.21
3215793785296	321579	3785296	7.28E-05	8.92E-06	8.92E-06	8.51E-05	8.51E-05	4.86E-05	4.86E-05	5.96E-06	5.96E-06	9.40E-09	1.75E-07	2.47E-08	2.09E-07	0.21
3215943785296	321594	3785296	7.49E-05	9.17E-06	9.17E-06	8.83E-05	8.83E-05	5.05E-05	5.05E-05	6.18E-06	6.18E-06	9.56E-09	1.80E-07	2.57E-08	2.15E-07	0.22
3216093785296	321609	3785296	7.68E-05	9.41E-06	9.41E-06	9.16E-05	9.16E-05	5.24E-05	5.24E-05	6.41E-06	6.41E-06	9.70E-09	1.85E-07	2.67E-08	2.22E-07	0.22
3216243785296	321624	3785296	7.92E-05	9.71E-06	9.71E-06	9.61E-05	9.61E-05	5.49E-05	5.49E-05	6.72E-06	6.72E-06	9.93E-09	1.92E-07	2.79E-08	2.30E-07	0.23
3216393785296	321639	3785296	8.63E-05	1.06E-05	1.06E-05	1.09E-04	1.09E-04	6.25E-05	6.25E-05	7.66E-06	7.66E-06	1.09E-08	2.08E-07	3.10E-08	2.50E-07	0.25
3214743785311	321474	3785311	5.35E-05	6.56E-06	6.56E-06	6.32E-05	6.32E-05	3.61E-05	3.61E-05	4.42E-06	4.42E-06	7.67E-09	1.37E-07	1.75E-08	1.63E-07	0.16
3214893785311	321489	3785311	5.75E-05	7.04E-06	7.04E-06	6.72E-05	6.72E-05	3.84E-05	3.84E-05	4.70E-06	4.70E-06	8.11E-09	1.46E-07	1.89E-08	1.73E-07	0.17
3215043785311	321504	3785311	5.68E-05	6.96E-06	6.96E-06	6.60E-05	6.60E-05	3.77E-05	3.77E-05	4.62E-06	4.62E-06	7.89E-09	1.44E-07	1.87E-08	1.70E-07	0.17
3215193785311	321519	3785311	5.91E-05	7.24E-06	7.24E-06	6.83E-05	6.83E-05	3.90E-05	3.90E-05	4.78E-06	4.78E-06	8.09E-09	1.48E-07	1.95E-08	1.76E-07	0.18
3215343785311	321534	3785311	6.09E-05	7.46E-06	7.46E-06	7.01E-05	7.01E-05	4.00E-05	4.00E-05	4.91E-06	4.91E-06	8.20E-09	1.52E-07	2.02E-08	1.80E-07	0.18
3215493785311	321549	3785311	6.25E-05	7.65E-06	7.65E-06	7.17E-05	7.17E-05	4.10E-05	4.10E-05	5.02E-06	5.02E-06	8.27E-09	1.55E-07	2.08E-08	1.84E-07	0.18
3215643785311	321564	3785311	6.48E-05	7.93E-06	7.93E-06	7.44E-05	7.44E-05	4.25E-05	4.25E-05	5.21E-06	5.21E-06	8.44E-09	1.60E-07	2.17E-08	1.90E-07	0.19
3215793785311	321579	3785311	6.76E-05	8.28E-06	8.28E-06	7.80E-05	7.80E-05	4.46E-05	4.46E-05	5.46E-06	5.46E-06	8.69E-09	1.66E-07	2.29E-08	1.98E-07	0.20
3215943785311	321594	3785311	7.12E-05	8.72E-06	8.72E-06	8.31E-05	8.31E-05	4.75E-05	4.75E-05	5.81E-06	5.81E-06	9.06E-09	1.75E-07	2.44E-08	2.08E-07	0.21
3216093785311	321609	3785311	7.38E-05	9.04E-06	9.04E-06	8.71E-05	8.71E-05	4.98E-05	4.98E-05	6.10E-06	6.10E-06	9.29E-09	1.81E-07	2.56E-08	2.16E-07	0.22
3216243785311	321624	3785311	7.63E-05	9.35E-06	9.35E-06	9.15E-05	9.15E-05	5.23E-05	5.23E-05	6.40E-06	6.40E-06	9.53E-09	1.88E-07	2.68E-08	2.25E-07	0.22
3216393785311	321639	3785311	8.33E-05	1.02E-05	1.02E-05	1.03E-04	1.03E-04	5.91E-05	5.91E-05	7.24E-06	7.24E-06	1.04E-08	2.05E-07	2.99E-08	2.45E-07	0.25
3214743785326	321474	3785326	4.79E-05	5.86E-06	5.86E-06	5.81E-05	5.81E-05	3.32E-05	3.32E-05	4.06E-06	4.06E-06	6.97E-09	1.26E-07	1.56E-08	1.49E-07	0.15
3214893785326	321489	3785326	5.00E-05	6.12E-06	6.12E-06	5.98E-05	5.98E-05	3.42E-05	3.42E-05	4.18E-06	4.18E-06	7.15E-09	1.31E-07	1.64E-08	1.54E-07	0.15
3215043785326	321504	3785326	5.16E-05	6.32E-06	6.32E-06	6.11E-05	6.11E-05	3.49E-05	3.49E-05	4.28E-06	4.28E-06	7.26E-09	1.34E-07	1.69E-08	1.58E-07	0.16
3215193785326	321519	3785326	5.27E-05	6.46E-06	6.46E-06	6.20E-05	6.20E-05	3.54E-05	3.54E-05	4.34E-06	4.34E-06	7.28E-09	1.36E-07	1.73E-08	1.61E-07	0.16
3215343785326	321534	3785326	5.43E-05	6.65E-06	6.65E-06	6.34E-05	6.34E-05	3.62E-05	3.62E-05	4.44E-06	4.44E-06	7.36E-09	1.39E-07	1.79E-08	1.64E-07	0.16
3215493785326	321549	3785326	5.65E-05	6.92E-06	6.92E-06	6.55E-05	6.55E-05	3.74E-05	3.74E-05	4.59E-06	4.59E-06	7.52E-09	1.44E-07	1.87E-08	1.70E-07	0.17
3215643785326	321564	3785326	5.99E-05	7.34E-06	7.34E-06	6.91E-05	6.91E-05	3.95E-05	3.95E-05	4.84E-06	4.84E-06	7.84E-09	1.51E-07	2.00E-08	1.79E-07	0.18

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215793785326	321579	3785326	4.35E-04	4.35E-04	1.67E-03	5.49E-04	1.10E-04	1.10E-04	6.26E-05	6.26E-05	7.67E-06	7.67E-06	1.68E-04
3215943785326	321594	3785326	4.49E-04	4.49E-04	1.77E-03	5.80E-04	1.13E-04	1.13E-04	6.47E-05	6.47E-05	7.92E-06	7.92E-06	1.74E-04
3216093785326	321609	3785326	4.66E-04	4.66E-04	1.88E-03	6.14E-04	1.17E-04	1.17E-04	6.71E-05	6.71E-05	8.22E-06	8.22E-06	1.81E-04
3216243785326	321624	3785326	4.91E-04	4.91E-04	2.01E-03	6.56E-04	1.23E-04	1.23E-04	7.05E-05	7.05E-05	8.64E-06	8.64E-06	1.92E-04
3216393785326	321639	3785326	5.31E-04	5.31E-04	2.18E-03	7.13E-04	1.33E-04	1.33E-04	7.58E-05	7.58E-05	9.28E-06	9.28E-06	2.07E-04
3216543785326	321654	3785326	5.61E-04	5.61E-04	2.32E-03	7.57E-04	1.39E-04	1.39E-04	7.97E-05	7.97E-05	9.76E-06	9.76E-06	2.19E-04
3216693785326	321669	3785326	6.14E-04	6.14E-04	2.50E-03	8.24E-04	1.51E-04	1.51E-04	8.65E-05	8.65E-05	1.06E-05	1.06E-05	2.39E-04
3216843785326	321684	3785326	6.81E-04	6.81E-04	3.13E-03	9.02E-04	1.66E-04	1.66E-04	9.48E-05	9.48E-05	1.16E-05	1.16E-05	2.63E-04
3216993785326	321699	3785326	7.11E-04	7.11E-04	3.26E-03	9.41E-04	1.72E-04	1.72E-04	9.83E-05	9.83E-05	1.20E-05	1.20E-05	2.75E-04
3217143785326	321714	3785326	7.48E-04	7.48E-04	3.39E-03	9.85E-04	1.79E-04	1.79E-04	1.02E-04	1.02E-04	1.26E-05	1.26E-05	2.89E-04
3217293785326	321729	3785326	8.08E-04	8.08E-04	3.53E-03	1.05E-03	1.92E-04	1.92E-04	1.09E-04	1.09E-04	1.34E-05	1.34E-05	3.11E-04
3217443785326	321744	3785326	8.59E-04	8.59E-04	3.66E-03	1.10E-03	2.02E-04	2.02E-04	1.15E-04	1.15E-04	1.41E-05	1.41E-05	3.31E-04
3217593785326	321759	3785326	9.06E-04	9.06E-04	3.79E-03	1.15E-03	2.11E-04	2.11E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	3.50E-04
3217743785326	321774	3785326	9.43E-04	9.43E-04	3.91E-03	1.20E-03	2.18E-04	2.18E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	3.66E-04
3217893785326	321789	3785326	9.70E-04	9.70E-04	4.03E-03	1.23E-03	2.23E-04	2.23E-04	1.27E-04	1.27E-04	1.56E-05	1.56E-05	3.79E-04
3218043785326	321804	3785326	9.78E-04	9.78E-04	4.15E-03	1.24E-03	2.24E-04	2.24E-04	1.28E-04	1.28E-04	1.56E-05	1.56E-05	3.86E-04
3218193785326	321819	3785326	9.77E-04	9.77E-04	4.26E-03	1.25E-03	2.23E-04	2.23E-04	1.27E-04	1.27E-04	1.56E-05	1.56E-05	3.90E-04
3218343785326	321834	3785326	9.82E-04	9.82E-04	4.37E-03	1.26E-03	2.23E-04	2.23E-04	1.27E-04	1.27E-04	1.56E-05	1.56E-05	3.97E-04
3218493785326	321849	3785326	1.00E-03	1.00E-03	4.48E-03	1.28E-03	2.26E-04	2.26E-04	1.29E-04	1.29E-04	1.58E-05	1.58E-05	4.09E-04
3218643785326	321864	3785326	1.03E-03	1.03E-03	4.60E-03	1.31E-03	2.31E-04	2.31E-04	1.32E-04	1.32E-04	1.62E-05	1.62E-05	4.24E-04
3214893785341	321489	3785341	3.41E-04	3.41E-04	1.14E-03	3.55E-04	8.49E-05	8.49E-05	4.85E-05	4.85E-05	5.94E-06	5.94E-06	1.27E-04
3215043785341	321504	3785341	3.47E-04	3.47E-04	1.20E-03	3.72E-04	8.67E-05	8.67E-05	4.95E-05	4.95E-05	6.07E-06	6.07E-06	1.30E-04
3215193785341	321519	3785341	3.52E-04	3.52E-04	1.25E-03	3.89E-04	8.82E-05	8.82E-05	5.04E-05	5.04E-05	6.18E-06	6.18E-06	1.33E-04
3215343785341	321534	3785341	3.57E-04	3.57E-04	1.30E-03	4.06E-04	8.96E-05	8.96E-05	5.12E-05	5.12E-05	6.27E-06	6.27E-06	1.35E-04
3215493785341	321549	3785341	3.60E-04	3.60E-04	1.35E-03	4.22E-04	9.08E-05	9.08E-05	5.19E-05	5.19E-05	6.35E-06	6.35E-06	1.37E-04
3215643785341	321564	3785341	3.80E-04	3.80E-04	1.46E-03	4.60E-04	9.58E-05	9.58E-05	5.48E-05	5.48E-05	6.71E-06	6.71E-06	1.45E-04
3215793785341	321579	3785341	4.20E-04	4.20E-04	1.65E-03	5.27E-04	1.06E-04	1.06E-04	6.05E-05	6.05E-05	7.42E-06	7.42E-06	1.63E-04
3215943785341	321594	3785341	4.25E-04	4.25E-04	1.72E-03	5.46E-04	1.07E-04	1.07E-04	6.14E-05	6.14E-05	7.52E-06	7.52E-06	1.65E-04
3216093785341	321609	3785341	4.34E-04	4.34E-04	1.81E-03	5.71E-04	1.10E-04	1.10E-04	6.27E-05	6.27E-05	7.68E-06	7.68E-06	1.69E-04
3216243785341	321624	3785341	4.71E-04	4.71E-04	1.98E-03	6.31E-04	1.19E-04	1.19E-04	6.78E-05	6.78E-05	8.31E-06	8.31E-06	1.84E-04
3216393785341	321639	3785341	5.50E-04	5.50E-04	2.25E-03	7.34E-04	1.37E-04	1.37E-04	7.83E-05	7.83E-05	9.60E-06	9.60E-06	2.15E-04
3216543785341	321654	3785341	5.52E-04	5.52E-04	2.33E-03	7.48E-04	1.38E-04	1.38E-04	7.86E-05	7.86E-05	9.63E-06	9.63E-06	2.17E-04
3216693785341	321669	3785341	5.66E-04	5.66E-04	2.44E-03	7.74E-04	1.40E-04	1.40E-04	8.03E-05	8.03E-05	9.83E-06	9.83E-06	2.23E-04
3216843785341	321684	3785341	6.34E-04	6.34E-04	2.67E-03	8.56E-04	1.56E-04	1.56E-04	8.89E-05	8.89E-05	1.09E-05	1.09E-05	2.48E-04
3216993785341	321699	3785341	6.39E-04	6.39E-04	2.76E-03	8.71E-04	1.56E-04	1.56E-04	8.93E-05	8.93E-05	1.09E-05	1.09E-05	2.52E-04
3217143785341	321714	3785341	6.78E-04	6.78E-04	3.42E-03	9.19E-04	1.64E-04	1.64E-04	9.39E-05	9.39E-05	1.15E-05	1.15E-05	2.67E-04
3217293785341	321729	3785341	7.33E-04	7.33E-04	3.57E-03	9.83E-04	1.76E-04	1.76E-04	1.00E-04	1.00E-04	1.23E-05	1.23E-05	2.88E-04
3217443785341	321744	3785341	7.74E-04	7.74E-04	3.71E-03	1.03E-03	1.84E-04	1.84E-04	1.05E-04	1.05E-04	1.29E-05	1.29E-05	3.05E-04
3217593785341	321759	3785341	8.13E-04	8.13E-04	3.84E-03	1.08E-03	1.92E-04	1.92E-04	1.10E-04	1.10E-04	1.34E-05	1.34E-05	3.21E-04
3217743785341	321774	3785341	8.83E-04	8.83E-04	3.99E-03	1.15E-03	2.06E-04	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	3.48E-04
3217893785341	321789	3785341	9.17E-04	9.17E-04	4.12E-03	1.19E-03	2.12E-04	2.12E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	3.63E-04
3218043785341	321804	3785341	9.30E-04	9.30E-04	4.24E-03	1.20E-03	2.14E-04	2.14E-04	1.22E-04	1.22E-04	1.50E-05	1.50E-05	3.72E-04
3218193785341	321819	3785341	9.54E-04	9.54E-04	4.37E-03	1.23E-03	2.18E-04	2.18E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	3.85E-04
3218343785341	321834	3785341	9.70E-04	9.70E-04	4.49E-03	1.25E-03	2.21E-04	2.21E-04	1.26E-04	1.26E-04	1.54E-05	1.54E-05	3.95E-04
3218493785341	321849	3785341	9.95E-04	9.95E-04	4.61E-03	1.28E-03	2.25E-04	2.25E-04	1.29E-04	1.29E-04	1.57E-05	1.57E-05	4.09E-04
3218643785341	321864	3785341	1.02E-03	1.02E-03	4.73E-03	1.31E-03	2.30E-04	2.30E-04	1.31E-04	1.31E-04	1.61E-05	1.61E-05	4.23E-04
3214893785356	321489	3785356	3.32E-04	3.32E-04	1.10E-03	3.36E-04	8.23E-05	8.23E-05	4.70E-05	4.70E-05	5.76E-06	5.76E-06	1.23E-04
3215043785356	321504	3785356	3.46E-04	3.46E-04	1.19E-03	3.65E-04	8.62E-05	8.62E-05	4.93E-05	4.93E-05	6.03E-06	6.03E-06	1.29E-04
3215193785356	321519	3785356	3.52E-04	3.52E-04	1.24E-03	3.82E-04	8.79E-05	8.79E-05	5.02E-05	5.02E-05	6.15E-06	6.15E-06	1.32E-04
3215343785356	321534	3785356	3.56E-04	3.56E-04	1.30E-03	3.99E-04	8.92E-05	8.92E-05	5.10E-05	5.10E-05	6.24E-06	6.24E-06	1.34E-04
3215493785356	321549	3785356	3.55E-04	3.55E-04	1.33E-03	4.09E-04	8.93E-05	8.93E-05	5.10E-05	5.10E-05	6.25E-06	6.25E-06	1.34E-04
3215643785356	321564	3785356	3.66E-04	3.66E-04	1.42E-03	4.36E-04	9.22E-05	9.22E-05	5.27E-05	5.27E-05	6.45E-06	6.45E-06	1.39E-04
3215793785356	321579	3785356	3.93E-04	3.93E-04	1.57E-03	4.87E-04	9.93E-05	9.93E-05	5.67E-05	5.67E-05	6.95E-06	6.95E-06	1.51E-04
3215943785356	321594	3785356	3.97E-04	3.97E-04	1.64E-03	5.05E-04	1.01E-04	1.01E-04	5.74E-05	5.74E-05	7.04E-06	7.04E-06	1.54E-04
3216093785356	321609	3785356	4.08E-04	4.08E-04	1.74E-03	5.32E-04	1.03E-04	1.03E-04	5.90E-05	5.90E-05	7.22E-06	7.22E-06	1.58E-04
3216243785356	321624	3785356	4.24E-04	4.24E-04	1.86E-03	5.67E-04	1.07E-04	1.07E-04	6.13E-05	6.13E-05	7.52E-06	7.52E-06	1.66E-04
3216393785356	321639	3785356	4.88E-04	4.88E-04	2.13E-03	6.61E-04	1.23E-04	1.23E-04	7.01E-05	7.01E-05	8.58E-06	8.58E-06	1.92E-04
3216543785356	321654	3785356	4.60E-04	4.60E-04	2.12E-03	6.37E-04	1.16E-04	1.16E-04	6.63E-05	6.63E-05	8.12E-06	8.12E-06	1.82E-04
3216693785356	321669	3785356	4.78E-04	4.78E-04	2.25E-03	6.72E-04	1.20E-04	1.20E-04	6.87E-05	6.87E-05	8.42E-06	8.42E-06	1.90E-04
3216843785356	321684	3785356	5.19E-04	5.19E-04	2.45E-03	7.31E-04	1.30E-04	1.30E-04	7.41E-05	7.41E-05	9.07E-06	9.07E-06	2.08E-04
3216993785356	321699	3785356	5.38E-04	5.38E-04	2.58E-03	7.62E-04	1.34E-04	1.34E-04	7.63E-05	7.63E-05	9.35E-06	9.35E-06	2.16E-04
3217143785356	321714	3785356	5.79E-04	5.79E-04	2.77E-03	8.18E-04	1.43E-04	1.43E-04	8.14E-05	8.14E-05	9.98E-06	9.98E-06	2.33E-04
3217293785356	321729	3785356	6.03E-04	6.03E-04	2.91E-03	8.54E-04	1.48E-04	1.48E-04	8.43E-05	8.43E-05	1.03E-05	1.03E-05	2.44E-04
3217443785356	321744	3785356	6.17E-04	6.17E-04	3.02E-03	8.78E-04	1.50E-04	1.50E-04	8.59E-05	8.59E-05	1.05E-05	1.05E-05	2.51E-04
3217593785356	321759	3785356	6.67E-04	6.67E-04	3.21E-03	9.39E-04	1.61E-04	1.61E-04	9.18E-05	9.18E-05	1.12E-05	1.12E-05	2.72E-04
3217743785356	321774	3785356	7.82E-04	7.82E-04	4.04E-03	1.06E-03	1.85E-04	1.85E-04	1.06E-04	1.06E-04	1.29E-05	1.29E-05	3.16E-04
3217893785356	321789	3785356	8.36E-04	8.36E-04	4.19E-03	1.12E-03	1.96E-04	1.96E-04	1.12E-04	1.12E-04	1.37E-05	1.37E-05	3.38E-04
3218043785356	321804	3785356	8.66E-04	8.66E-04	4.33E-03	1.16E-03	2.01E-04	2.01E-04	1.15E-04	1.15E-04	1.41E-05	1.41E-05	3.52E-04
3218193785356	321819	3785356	8.95E-04	8.95E-04	4.46E-03	1.19E-03	2.06E-04	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	3.67E-04
3218343785356	321834	3785356	9.27E-04	9.27E-04	4.60E-03	1.23E-03	2.12E-04	2.12E-04	1.21E-04	1.21E-04	1.49E-05	1.49E-05	3.83E-04
3218493785356	321849	3785356	9.69E-04	9.69E-04	4.73E-03	1.27E-03	2.20E-04	2.20E-04	1.26E-04	1.26E-04	1.54E-05	1.54E-05	4.02E-04
3218643785356	321864	3785356	1.00E-03	1.00E-03	4.87E-03	1.30E-03	2.26E-04	2.26E-04	1.29E-04	1.29E-04	1.58E-05	1.58E-05	4.20E-04
3214893785371	321489	3785371	3.18E-04	3.18E-04	1.03E-03	3.10E-04	7.87E-05	7.87E-05	4.50E-05	4.50E-05	5.51E-06	5.51E-06	1.16E-04
3215043785371	321504	3785371	3.47E-04	3.47E-04	1.19E-03	3.60E-04	8.61E-05	8.61E-05	4.92E-05	4.92E-05	6.03E-06	6.03E-06	1.29E-04
3215193785371	321519	3785371	3.52E-04	3.52E-04	1.25E-03	3.78E-04	8.79E-05	8.79E-05	5.02E-05	5.02E-05	6.15E-06	6.15E-06	1.32E-04
3215343785371	321534	3785371	3.55E-04	3.55E-04	1.29E-03	3.91E-04	8.87E-05	8.87E-05	5.07E-05	5.07E-05	6.21E-06	6.21E-06	1.33E-04
3215493785371	321549	3785371	3.53E-04	3.53E-04	1.33E-03	4.01E-04	8.86E-05	8.86E-05	5.06E-05	5.06E-05	6.20E-06	6.20E-06	1.33E-04

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3215793785326	321579	3785326	1.68E-04	9.62E-05	9.62E-05	1.18E-05	1.18E-05	4.15E-04	4.15E-04	2.37E-04	2.90E-05	3.02E-04	3.02E-04	1.72E-04	2.11E-05	9.14E-05	5.22E-05	6.40E-06	1.13E-04	1.13E-04	6.46E-05
3215943785326	321594	3785326	1.74E-04	9.96E-05	9.96E-05	1.22E-05	1.22E-05	4.30E-04	4.30E-04	2.46E-04	3.01E-05	3.23E-04	3.23E-04	1.84E-04	2.26E-05	9.79E-05	5.59E-05	6.85E-06	1.18E-04	1.18E-04	6.76E-05
3216093785326	321609	3785326	1.81E-04	1.04E-04	1.04E-04	1.27E-05	1.27E-05	4.49E-04	4.49E-04	2.56E-04	3.14E-05	3.47E-04	3.47E-04	1.98E-04	2.43E-05	1.05E-04	6.00E-05	7.35E-06	1.24E-04	1.24E-04	7.10E-05
3216243785326	321624	3785326	1.92E-04	1.10E-04	1.10E-04	1.34E-05	1.34E-05	4.72E-04	4.72E-04	2.70E-04	3.30E-05	3.80E-04	3.80E-04	2.17E-04	2.66E-05	1.14E-04	6.53E-05	8.00E-06	1.32E-04	1.32E-04	7.53E-05
3216393785326	321639	3785326	2.07E-04	1.18E-04	1.18E-04	1.45E-05	1.45E-05	5.03E-04	5.03E-04	2.87E-04	3.52E-05	4.27E-04	4.27E-04	2.44E-04	2.99E-05	1.28E-04	7.30E-05	8.95E-06	1.42E-04	1.42E-04	8.13E-05
3216543785326	321654	3785326	2.19E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	5.30E-04	5.30E-04	3.03E-04	3.71E-05	4.67E-04	4.67E-04	2.67E-04	3.27E-05	1.39E-04	7.93E-05	9.72E-06	1.50E-04	1.50E-04	8.58E-05
3216693785326	321669	3785326	2.39E-04	1.37E-04	1.37E-04	1.67E-05	1.67E-05	5.67E-04	5.67E-04	3.24E-04	3.97E-05	5.29E-04	5.29E-04	3.02E-04	3.70E-05	1.57E-04	8.96E-05	1.10E-05	1.63E-04	1.63E-04	9.30E-05
3216843785326	321684	3785326	2.63E-04	1.50E-04	1.50E-04	1.84E-05	1.84E-05	7.16E-04	7.16E-04	4.09E-04	5.01E-05	6.03E-04	6.03E-04	3.44E-04	4.22E-05	1.80E-04	1.03E-04	1.26E-05	1.78E-04	1.78E-04	1.02E-04
3216993785326	321699	3785326	2.75E-04	1.57E-04	1.57E-04	1.93E-05	1.93E-05	7.45E-04	7.45E-04	4.26E-04	5.22E-05	6.47E-04	6.47E-04	3.70E-04	4.53E-05	1.91E-04	1.09E-04	1.34E-05	1.85E-04	1.85E-04	1.06E-04
3217143785326	321714	3785326	2.89E-04	1.65E-04	1.65E-04	2.03E-05	2.03E-05	7.78E-04	7.78E-04	4.45E-04	5.45E-05	6.96E-04	6.96E-04	3.98E-04	4.87E-05	2.04E-04	1.16E-04	1.43E-05	1.94E-04	1.94E-04	1.11E-04
3217293785326	321729	3785326	3.11E-04	1.78E-04	1.78E-04	2.18E-05	2.18E-05	8.16E-04	8.16E-04	4.66E-04	5.71E-05	7.61E-04	7.61E-04	4.35E-04	5.32E-05	2.24E-04	1.28E-04	1.57E-05	2.08E-04	2.08E-04	1.19E-04
3217443785326	321744	3785326	3.31E-04	1.89E-04	1.89E-04	2.32E-05	2.32E-05	8.55E-04	8.55E-04	4.88E-04	5.98E-05	8.16E-04	8.16E-04	4.66E-04	5.71E-05	2.42E-04	1.38E-04	1.69E-05	2.21E-04	2.21E-04	1.26E-04
3217593785326	321759	3785326	3.50E-04	2.00E-04	2.00E-04	2.45E-05	2.45E-05	8.94E-04	8.94E-04	5.11E-04	6.26E-05	8.64E-04	8.64E-04	4.94E-04	6.05E-05	2.56E-04	1.46E-04	1.79E-05	2.32E-04	2.32E-04	1.33E-04
3217743785326	321774	3785326	3.66E-04	2.09E-04	2.09E-04	2.56E-05	2.56E-05	9.34E-04	9.34E-04	5.34E-04	6.54E-05	9.04E-04	9.04E-04	5.16E-04	6.32E-05	2.67E-04	1.53E-04	1.87E-05	2.42E-04	2.42E-04	1.38E-04
3217893785326	321789	3785326	3.79E-04	2.16E-04	2.16E-04	2.65E-05	2.65E-05	9.74E-04	9.74E-04	5.57E-04	6.82E-05	9.34E-04	9.34E-04	5.34E-04	6.54E-05	2.74E-04	1.57E-04	1.92E-05	2.50E-04	2.50E-04	1.43E-04
3218043785326	321804	3785326	3.86E-04	2.20E-04	2.20E-04	2.70E-05	2.70E-05	1.01E-03	1.01E-03	5.79E-04	7.09E-05	9.51E-04	9.51E-04	5.43E-04	6.66E-05	2.75E-04	1.57E-04	1.93E-05	2.55E-04	2.55E-04	1.46E-04
3218193785326	321819	3785326	3.90E-04	2.23E-04	2.23E-04	2.73E-05	2.73E-05	1.05E-03	1.05E-03	6.01E-04	7.37E-05	9.62E-04	9.62E-04	5.50E-04	6.73E-05	2.73E-04	1.56E-04	1.91E-05	2.57E-04	2.57E-04	1.47E-04
3218343785326	321834	3785326	3.97E-04	2.27E-04	2.27E-04	2.78E-05	2.78E-05	1.09E-03	1.09E-03	6.24E-04	7.64E-05	9.76E-04	9.76E-04	5.58E-04	6.83E-05	2.73E-04	1.56E-04	1.91E-05	2.61E-04	2.61E-04	1.49E-04
3218493785326	321849	3785326	4.09E-04	2.34E-04	2.34E-04	2.86E-05	2.86E-05	1.13E-03	1.13E-03	6.47E-04	7.92E-05	1.00E-03	1.00E-03	5.71E-04	7.00E-05	2.77E-04	1.58E-04	1.94E-05	2.68E-04	2.68E-04	1.53E-04
3218643785326	321864	3785326	4.24E-04	2.42E-04	2.42E-04	2.97E-05	2.97E-05	1.17E-03	1.17E-03	6.70E-04	8.20E-05	1.03E-03	1.03E-03	5.89E-04	7.21E-05	2.83E-04	1.61E-04	1.98E-05	2.75E-04	2.75E-04	1.57E-04
3214893785341	321489	3785341	1.27E-04	7.27E-05	7.27E-05	8.90E-06	8.90E-06	3.26E-04	3.26E-04	1.86E-04	2.28E-05	1.85E-04	1.85E-04	1.06E-04	1.29E-05	5.67E-05	3.24E-05	3.97E-06	7.77E-05	7.77E-05	4.44E-05
3215043785341	321504	3785341	1.30E-04	7.44E-05	7.44E-05	9.11E-06	9.11E-06	3.34E-04	3.34E-04	1.91E-04	2.34E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	5.95E-05	3.40E-05	4.16E-06	8.08E-05	8.08E-05	4.61E-05
3215193785341	321519	3785341	1.33E-04	7.59E-05	7.59E-05	9.29E-06	9.29E-06	3.42E-04	3.42E-04	1.95E-04	2.39E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	6.23E-05	3.56E-05	4.36E-06	8.38E-05	8.38E-05	4.79E-05
3215343785341	321534	3785341	1.35E-04	7.71E-05	7.71E-05	9.45E-06	9.45E-06	3.48E-04	3.48E-04	1.99E-04	2.44E-05	2.12E-04	2.12E-04	1.21E-04	1.49E-05	6.51E-05	3.72E-05	4.56E-06	8.67E-05	8.67E-05	4.95E-05
3215493785341	321549	3785341	1.37E-04	7.82E-05	7.82E-05	9.58E-06	9.58E-06	3.55E-04	3.55E-04	2.03E-04	2.48E-05	2.21E-04	2.21E-04	1.27E-04	1.55E-05	6.78E-05	3.88E-05	4.75E-06	8.94E-05	8.94E-05	5.11E-05
3215643785341	321564	3785341	1.45E-04	8.31E-05	8.31E-05	1.02E-05	1.02E-05	3.75E-04	3.75E-04	2.14E-04	2.63E-05	2.45E-04	2.45E-04	1.40E-04	1.72E-05	7.45E-05	4.26E-05	5.21E-06	9.64E-05	9.64E-05	5.51E-05
3215793785341	321579	3785341	1.63E-04	9.29E-05	9.29E-05	1.14E-05	1.14E-05	4.10E-04	4.10E-04	2.34E-04	2.87E-05	2.88E-04	2.88E-04	1.65E-04	2.02E-05	8.66E-05	4.95E-05	6.06E-06	1.09E-04	1.09E-04	6.21E-05
3215943785341	321594	3785341	1.65E-04	9.43E-05	9.43E-05	1.15E-05	1.15E-05	4.20E-04	4.20E-04	2.40E-04	2.94E-05	3.01E-04	3.01E-04	1.72E-04	2.11E-05	9.03E-05	5.16E-05	6.32E-06	1.12E-04	1.12E-04	6.39E-05
3216093785341	321609	3785341	1.69E-04	9.66E-05	9.66E-05	1.18E-05	1.18E-05	4.34E-04	4.34E-04	2.48E-04	3.04E-05	3.19E-04	3.19E-04	1.82E-04	2.23E-05	9.52E-05	5.44E-05	6.66E-06	1.16E-04	1.16E-04	6.62E-05
3216243785341	321624	3785341	1.84E-04	1.05E-04	1.05E-04	1.29E-05	1.29E-05	4.67E-04	4.67E-04	2.67E-04	3.27E-05	3.63E-04	3.63E-04	2.08E-04	2.54E-05	1.08E-04	6.17E-05	7.56E-06	1.27E-04	1.27E-04	7.24E-05
3216393785341	321639	3785341	2.15E-04	1.23E-04	1.23E-04	1.50E-05	1.50E-05	5.20E-04	5.20E-04	2.97E-04	3.64E-05	4.45E-04	4.45E-04	2.54E-04	3.11E-05	1.32E-04	7.55E-05	9.25E-06	1.46E-04	1.46E-04	8.35E-05
3216543785341	321654	3785341	2.17E-04	1.24E-04	1.24E-04	1.52E-05	1.52E-05	5.33E-04	5.33E-04	3.05E-04	3.73E-05	4.63E-04	4.63E-04	2.64E-04	3.24E-05	1.35E-04	7.74E-05	9.48E-06	1.48E-04	1.48E-04	8.47E-05
3216693785341	321669	3785341	2.23E-04	1.27E-04	1.27E-04	1.56E-05	1.56E-05	5.54E-04	5.54E-04	3.17E-04	3.88E-05	4.91E-04	4.91E-04	2.81E-04	3.44E-05	1.42E-04	8.09E-05	9.91E-06	1.53E-04	1.53E-04	8.72E-05
3216843785341	321684	3785341	2.48E-04	1.42E-04	1.42E-04	1.74E-05	1.74E-05	7.23E-04	7.23E-04	4.13E-04	5.06E-05	5.69E-04	5.69E-04	3.25E-04	3.99E-05	1.64E-04	9.36E-05	1.15E-05	1.68E-04	1.68E-04	9.62E-05
3216993785341	321699	3785341	2.52E-04	1.44E-04	1.44E-04	1.76E-05	1.76E-05	7.49E-04	7.49E-04	4.28E-04	5.25E-05	5.93E-04	5.93E-04	3.39E-04	4.15E-05	1.67E-04	9.55E-05	1.17E-05	1.71E-04	1.71E-04	9.77E-05
3217143785341	321714	3785341	2.67E-04	1.53E-04	1.53E-04	1.87E-05	1.87E-05	7.84E-04	7.84E-04	4.48E-04	5.49E-05	6.45E-04	6.45E-04	3.69E-04	4.52E-05	1.80E-04	1.03E-04	1.26E-05	1.81E-04	1.81E-04	1.03E-04
3217293785341	321729	3785341	2.88E-04	1.65E-04	1.65E-04	2.02E-05	2.02E-05	8.25E-04	8.25E-04	4.71E-04	5.77E-05	7.12E-04	7.12E-04	4.07E-04	4.98E-05	1.99E-04	1.14E-04	1.39E-05	1.94E-04	1.94E-04	1.11E-04
3217443785341	321744	3785341	3.05E-04	1.74E-04	1.74E-04	2.13E-05	2.13E-05	8.64E-04	8.64E-04	4.94E-04	6.05E-05	7.63E-04	7.63E-04	4.36E-04	5.34E-05	2.12E-04	1.21E-04	1.49E-05	2.04E-04	2.04E-04	1.17E-04
3217593785341	321759	3785341	3.21E-04	1.84E-04	1.84E-04	2.25E-05	2.25E-05	9.05E-04	9.05E-04	5.17E-04	6.34E-05	8.11E-04	8.11E-04	4.63E-04	5.68E-05	2.25E-04	1.29E-04	1.58E-05	2.14E-04	2.14E-04	1.22E-04
3217743785341	321774	3785341	3.48E-04	1.99E-04	1.99E-04	2.44E-05	2.44E-05	9.52E-04	9.52E-04	5.44E-04	6.66E-05	8.78E-04	8.78E-04	5.02E-04	6.15E-05	2.47E-04	1.41E-04	1.73E-05	2.31E-04	2.31E-04	1.32E-04
3217893785341	321789	3785341	3.63E-04	2.07E-04	2.07E-04	2.54E-05	2.54E-05	9.94E-04	9.94E-04	5.68E-04	6.96E-05	9.15E-04	9.15E-04	5.23E-04	6.41E-05	2.57E-04	1.47E-04	1.80E-05	2.40E-04	2.40E-04	1.37E-04
3218043785341	321804	3785341	3.72E-04	2.12E-04	2.12E-04	2.60E-05	2.60E-05	1.04E-03	1.04E-03	5.92E-04	7.25E-05	9.37E-04	9.37E-04	5.35E-04	6.56E-05	2.60E-04	1.49E-04	1.82E-05	2.46E-04	2.46E-04	1.40E-04
3218193785341	321819	3785341	3.85E-04	2.20E-04	2.20E-04	2.69E-05	2.69E-05	1.08E-03	1.08E-03	6.16E-04	7.55E-05	9.65E-04	9.65E-04	5.51E-04	6.75E-05	2.66E-04	1.52E-04	1.86E-05	2.53E-04	2.53E-04	1.45E-04
3218343785341	321834	3785341	3.95E-04	2.26E-04	2.26E-04	2.77E-05	2.77E-05	1.12E-03	1.12E-03	6.40E-04	7.84E-05	9.88E-04	9.88E-04	5.64E-04	6.91E-05	2.69E-04	1.54E-04	1.89E-05	2.59E-04	2.59E-04	1.48E-04
3218493785341	321849	3785341	4.09E-04	2.34E-04	2.34E-04	2.86E-05	2.86E-05	1.16E-03	1.16E-03	6.64E-04	8.14E-05	1.02E-03	1.02E-03	5.81E-04	7.12E-05	2.75E-04	1.57E-04	1.92E-05	2.67E-04	2.67E-04	1.52E-04
3218643785341	321864	3785341	4.23E-04	2.42E-04	2.42E-04	2.96E-05	2.96E-05	1.20E-03	1.20E-03	6.88E-04	8.43E-05	1.05E-03	1.05E-03	5.99E-04	7.33E-05	2.81E-04	1.60E-04	1.96E-05	2.74E-04	2.74E-04	1.57E-04
3214893785356	321489	3785356	1.23E-04	7.01E-05	7.01E-05	8.59E-06	8.59E-06	3.18E-04	3.18E-04	1.82E-04	2.22E-05	1.75E-04	1.75E-04	9.98E-05	1.22E-05	5.37E-05	3.07E-05	3.76E-06	7.38E-05	7.38E-05	4.22E-05
3215043785356	321504	3785356	1.29E-04	7.39E-05	7.39E-05	9.06E-06	9.06E-06	3.36E-04	3.36E-04	1.92E-04	2.35E-05	1.91E-04	1.91E-04	1.09E-04	1.34E-05	5.83E-05	3.33E-05	4.08E-06	7.93E-05	7.93E-05	4.53E-05
3215193785356	321519	3785356	1.32E-04	7.55E-05	7.55E-05	9.25E-06	9.25E-06	3.44E-04	3.44E-04	1.96E-04	2.41E-05	2.00E-04	2.00E-04	1.14E-04	1.40E-05	6.12E-05	3.50E-05	4.28E-06	8.25E-05	8.25E-05	4.71E-05
3215343785356	321534	3785356	1.34E-04	7.68E-05	7.68E-05	9.40E-06	9.40E-06	3.51E-04	3.51E-04	2.00E-04	2.45E-05	2.09E-04	2.09E-04	1.19E-04	1.46E-05	6.39E-05	3.65E-05	4.47E-06	8.53E-05	8.53E-05	4.87E-05
3215493785356	321549	3785356	1.34E-04	7.68E-05	7.68E-05	9.41E-06	9.41E-06	3.53E-04	3.53E-04	2.02E-04	2.47E-05	2.14E-04	2.14E-04	1.22E-04	1.50E-05	6.57E-05	3.75E-05	4.60E-06	8.69E-05	8.69E-05	4.96E-05
3215643785356	321564	3785356	1.39E-04	7.95E-05	7.95E-05	9.74E-06	9.74E-06	3.67E-04	3.67E-04	2.10E-04	2.57E-05	2.30E-04	2.30E-04	1.31E-04	1.61E-05	7.02E-05	4.01E-05	4.91E-06	9.16E-05	9.16E-05	5.23E-05
3215793785356	321579	3785356	1.51E-04	8.65E-05	8.65E-05	1.06E-05	1.06E-05	3.95E-04	3.95E-04	2.26E-04	2.77E-05	2.63E-04	2.63E-04	1.50E-04	1.84E-05	7.91E-05	4.52E-05	5.54E-06	1.01E-04	1.01E-04	5.77E-05
3215943785356	321594	3785356	1.54E-04	8.77E-05	8.77E-05	1.07E-05	1.07E-05	4.04E-04	4.04E-04	2.31E-04	2.83E-05	2.75E-04	2.75E-04	1.57E-04	1.92E-05	8.25E-05	4.71E-05	5.77E-06	1.04E-04	1.04E-04	5.93E-05
3216093785356	321609	3785356	1.58E-04	9.04E-05	9.04E-05	1.11E-05	1.11E-05	4.19E-04	4.19E-04	2.40E-04	2.94E-05	2.93E-04	2.93E-04	1.67E-04	2.05E-05	8.74E-05	5.00E-05	6.12E-06	1.08E-04	1.08E-04	6.19E-05
3216243785356	321624	3785356	1.66E-04	9.47E-05	9.47E-05	1.16E-05	1.16E-05	4.41E-04	4.41E-04	2.52E-04	3.09E-05	3.19E-04	3.19E-04	1.82E-04	2.23E-05	9.41E-05	5.38E-05	6.59E-06	1.14E-04	1.14E-04	6.53E-05
3216393785356	321639	3785356	1.92E-04	1.10E-04	1.10E-04	1.34E-05	1.34E-05	4.93E-04	4.93E-04	2.82E-04	3.45E-05	3.91E-04	3.91E-04	2.23E-04	2.74E-05	1.14E-04	6.51E-05	7.98E-06	1.32E-04	1.32E-04	7.52E-05
3216543785356	321654	3785356	1.82E-04	1.04E-04	1.04E-04	1.27E-05	1.27E-05	4.88E-04	4.88E-04	2.79E-04	3.41E-05	3.77E-04	3.77E-04	2.15E-04	2.64E-05	1.09E-04	6.23E-05	7.63E-06	1.26E-04	1.26E-04	7.22E-05
3216693785356	321669	3785356	1.90E-04	1.09E-04	1.09E-04	1.33E-05	1.33E-05	5.13E-04	5.13E-04	2.93E-04	3.59E-05	4.10E-04	4.10E-04	2.34E-04	2.87E-05	1.16E-04	6.65E-05	8.15E-06	1.32E-04	1.32E-04	7.56E-05
3216843785356	321684	3785356	2.08E-04	1.19E-04	1.19E-04	1.45E-05	1.45E-05	5.53E-04	5.53E-04	3.16E-04	3.87E-05	4.67E-04	4.67E-04	2.67E-04	3.27E-05	1.30E-04	7.42E-05	9.10E-06	1.43E-04	1.43E-04	8.19E-05
3216993785356	321699	3785356	2.16E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	5.80E-04	5.80E-04	3.31E-04	4.06E-05	5.02E-04	5.02E-04	2.87E-04	3.51E-05	1.37E-04	7.84E-05	9.60E-06	1.49E-04	1.49E-04	8.51E-05
3217143785356	321714	3785356	2.33E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	6.22E-04	6.22E-04	3.55E-04	4.35E-05	5.60E-04	5.60E-04	3.20E-04	3.92E-05	1.51E-04	8.61E-05	1.05E-05	1.60E-04	1.60E-04	9.13E-05
3217293785356	321729	3785356	2.44E-04	1.39E-04	1.39E-04	1.71E-05	1.71E-05	6.56E-04	6.56E-04	3.75E-04	4.59E-05	6.01E-04	6.01E-04	3.43E-04	4.21E-05	1.59E-04	9.11E-05	1.12E-05	1.67E-04	1.67E-04	9.52E-05
3217443785356	321744	3785356	2.51E-04	1.44E-04	1.44E-04	1.76E-05	1.76E-05	6.88E-04	6.88E-04	3.93E-04	4.82E-05	6.31E-04	6.31E-04	3.61E-04	4.42E-05	1.65E-04	9.43E-05	1.16E-05	1.71E-04	1.71E-04	9.80E-05
3217593785356	321759	3785356	2.72E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	7.41E-04	7.41E-04	4.24E-04	5.19E-05	6.95E-04	6.95E-04	3.97E-04	4.86E-05	1.81E-04	1.03E-04	1.26E-05	1.84E-04	1.84E-04	1.05E-04
3217743785356	321774	3785356	3.16E-04	1.80E-04	1.80E-04	2.21E-05	2.21E-05	9.61E-04	9.61E-04	5.49E-04	6.73E-05	8.13E-04	8.13E-04	4.65E-04	5.69E-05	2.15E-04	1.23E-04	1.51E-05	2.11E-04	2.11E-04	1.21E-04
3217893785356	321789	3785356	3.38E-04	1.93E-04	1.93E-04	2.37E-05	2.37E-05	1.01E-03	1.01E-03	5.77E-04	7.07E-05	8.71E-04	8.71E-04	4.98E-04	6.10E-05	2.32E-04	1.33E-04	1.63E-05	2.25E-04	2.25E-04	1.28E-04
3218043785356	321804	3785356	3.52E-04	2.01E-04	2.01E-04	2.47E-05	2.47E-05	1.05E-03	1.05E-03	6.03E-04	7.38E-05	9.08E-04	9.08E-04	5.19E-04	6.35E-05	2.41E-04	1.38E-04	1.69E-05	2.34E-04	2.34E-04	1.34E-04
3218193785356	321819	3785356	3.67E-04	2.10E-04	2.10E-04	2.57E-05	2.57E-05	1.10E-03	1.10E-03	6.29E-04	7.70E-05	9.42E-04	9.42E-04	5.38E-04	6.59E-05	2.49E-04	1.42E-04	1.74E-05	2.42E-04	2.42E-04	1.38E-04
3218343785356	321834	3785356	3.83E-04	2.19E-04	2.19E-04	2.68E-05	2.68E-05	1.15E-03	1.15E-03	6.55E-04	8.02E-05	9.78E-04	9.78E-04	5.59E-04	6.84E-05	2.57E-04	1.47E-04	1.80E-05	2.51E-04	2.51E-04	1.44E-04
3218493785356	321849	3785356	4.02E-04	2.30E-04	2.30E-04	2.82E-05	2.82E-05	1.19E-03	1.19E-03	6.81E-04	8.35E-05	1.02E-03	1.02E-03	5.84E-04	7.15E-05	2.68E-04	1.53E-04	1.88E-05	2.62E-04	2.62E-04	1.50E-04
3218643785356	321864	3785356	4.20E-04	2.40E-04	2.40E-04	2.94E-05	2.94E-05	1.24E-03	1.24E-03	7.07E-04	8.66E-05	1.06E-03	1.06E-03	6.06E-04	7.42E-05	2.77E-04	1.58E-04	1.94E-05	2.72E-04	2.72E-04	1.55E-04
3214893785371	321489	3785371	1.16E-04	6.64E-05	6.64E-05	8.14E-06	8.14E-06	3.02E-04	3.02E-04	1.72E-04	2.11E-05	1.61E-04	1.61E-04	9.18E-05	1.12E-05	4.99E-05	2.85E-05	3.49E-06	6.86E-05	6.86E-05	3.92E-05
3215043785371	321504	3785371	1.29E-04	7.39E-05	7.39E-05	9.05E-06	9.05E-06	3.38E-04	3.38E-04	1.93E-04	2.37E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	5.74E-05	3.28E-05	4.02E-06	7.83E-05	7.83E-05	4.48E-05
3215193785371	321519	3785371	1.32E-04	7.56E-05	7.56E-05	9.26E-06	9.26E-06	3.47E-04	3.47E-04	1.98E-04	2.43E-05	1.98E-04	1.98E-04	1.13E-04	1.39E-05	6.03E-05	3.45E-05	4.22E-06	8.15E-05	8.15E-05	4.66E-05
3215343785371	321534	3785371	1.33E-04	7.63E-05	7.63E-05	9.34E-06	9.34E-06	3.52E-04	3.52E-04	2.01E-04	2.46E-05	2.05E-04	2.05E-04	1.17E-04	1.44E-05	6.26E-05	3.58E-05	4.38E-06	8.37E-05	8.37E-05	4.78E-05
3215493785371	321549	3785371	1.33E-04	7.62E-05	7.62E-05	9.33E-06	9.33E-06	3.54E-04	3.54E-04	2.02E-04	2.48E-05	2.10E-04	2.10E-04	1.20E-04	1.47E-05	6.43E-05	3.67E-05	4.50E-06	8.51E-05	8.51E-05	4.87E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215793785326	321579	3785326	6.46E-05	7.92E-06	7.92E-06	7.46E-05	7.46E-05	4.27E-05	4.27E-05	5.23E-06	5.23E-06	8.34E-09	1.62E-07	2.19E-08	1.92E-07	0.19
3215943785326	321594	3785326	6.76E-05	8.28E-06	8.28E-06	7.86E-05	7.86E-05	4.49E-05	4.49E-05	5.50E-06	5.50E-06	8.61E-09	1.69E-07	2.31E-08	2.01E-07	0.20
3216093785326	321609	3785326	7.10E-05	8.70E-06	8.70E-06	8.35E-05	8.35E-05	4.77E-05	4.77E-05	5.84E-06	5.84E-06	8.94E-09	1.78E-07	2.46E-08	2.11E-07	0.21
3216243785326	321624	3785326	7.53E-05	9.23E-06	9.23E-06	9.01E-05	9.01E-05	5.15E-05	5.15E-05	6.31E-06	6.31E-06	9.41E-09	1.88E-07	2.65E-08	2.24E-07	0.22
3216393785326	321639	3785326	8.13E-05	9.96E-06	9.96E-06	9.99E-05	9.99E-05	5.71E-05	5.71E-05	6.99E-06	6.99E-06	1.02E-08	2.03E-07	2.92E-08	2.42E-07	0.24
3216543785326	321654	3785326	8.58E-05	1.05E-05	1.05E-05	1.09E-04	1.09E-04	6.20E-05	6.20E-05	7.60E-06	7.60E-06	1.07E-08	2.15E-07	3.14E-08	2.57E-07	0.26
3216693785326	321669	3785326	9.30E-05	1.14E-05	1.14E-05	1.23E-04	1.23E-04	7.05E-05	7.05E-05	8.64E-06	8.64E-06	1.17E-08	2.32E-07	3.49E-08	2.79E-07	0.28
3216843785326	321684	3785326	1.02E-04	1.24E-05	1.24E-05	1.44E-04	1.44E-04	8.21E-05	8.21E-05	1.01E-05	1.01E-05	1.29E-08	2.80E-07	3.98E-08	3.33E-07	0.33
3216993785326	321699	3785326	1.06E-04	1.30E-05	1.30E-05	1.55E-04	1.55E-04	8.87E-05	8.87E-05	1.09E-05	1.09E-05	1.35E-08	2.92E-07	4.21E-08	3.47E-07	0.35
3217143785326	321714	3785326	1.11E-04	1.36E-05	1.36E-05	1.69E-04	1.69E-04	9.68E-05	9.68E-05	1.19E-05	1.19E-05	1.41E-08	3.04E-07	4.48E-08	3.63E-07	0.36
3217293785326	321729	3785326	1.19E-04	1.46E-05	1.46E-05	1.93E-04	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	1.52E-08	3.21E-07	4.87E-08	3.85E-07	0.38
3217443785326	321744	3785326	1.26E-04	1.54E-05	1.54E-05	2.15E-04	2.15E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	1.62E-08	3.36E-07	5.20E-08	4.04E-07	0.40
3217593785326	321759	3785326	1.33E-04	1.63E-05	1.63E-05	2.36E-04	2.36E-04	1.35E-04	1.35E-04	1.65E-05	1.65E-05	1.70E-08	3.51E-07	5.51E-08	4.23E-07	0.42
3217743785326	321774	3785326	1.38E-04	1.70E-05	1.70E-05	2.54E-04	2.54E-04	1.45E-04	1.45E-04	1.78E-05	1.78E-05	1.76E-08	3.64E-07	5.77E-08	4.39E-07	0.44
3217893785326	321789	3785326	1.43E-04	1.75E-05	1.75E-05	2.66E-04	2.66E-04	1.52E-04	1.52E-04	1.87E-05	1.87E-05	1.81E-08	3.76E-07	5.96E-08	4.54E-07	0.45
3218043785326	321804	3785326	1.46E-04	1.78E-05	1.78E-05	2.71E-04	2.71E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	1.82E-08	3.86E-07	6.07E-08	4.65E-07	0.47
3218193785326	321819	3785326	1.47E-04	1.80E-05	1.80E-05	2.72E-04	2.72E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	1.82E-08	3.95E-07	6.13E-08	4.75E-07	0.47
3218343785326	321834	3785326	1.49E-04	1.83E-05	1.83E-05	2.76E-04	2.76E-04	1.58E-04	1.58E-04	1.93E-05	1.93E-05	1.83E-08	4.05E-07	6.21E-08	4.85E-07	0.49
3218493785326	321849	3785326	1.53E-04	1.87E-05	1.87E-05	2.85E-04	2.85E-04	1.63E-04	1.63E-04	2.00E-05	2.00E-05	1.86E-08	4.16E-07	6.37E-08	4.99E-07	0.50
3218643785326	321864	3785326	1.57E-04	1.93E-05	1.93E-05	2.99E-04	2.99E-04	1.71E-04	1.71E-04	2.09E-05	2.09E-05	1.91E-08	4.29E-07	6.56E-08	5.14E-07	0.51
3214893785341	321489	3785341	4.44E-05	5.44E-06	5.44E-06	5.53E-05	5.53E-05	3.16E-05	3.16E-05	3.87E-06	3.87E-06	6.51E-09	1.19E-07	1.45E-08	1.40E-07	0.14
3215043785341	321504	3785341	4.61E-05	5.65E-06	5.65E-06	5.66E-05	5.66E-05	3.24E-05	3.24E-05	3.96E-06	3.96E-06	6.63E-09	1.23E-07	1.51E-08	1.45E-07	0.14
3215193785341	321519	3785341	4.79E-05	5.86E-06	5.86E-06	5.80E-05	5.80E-05	3.32E-05	3.32E-05	4.06E-06	4.06E-06	6.74E-09	1.27E-07	1.57E-08	1.49E-07	0.15
3215343785341	321534	3785341	4.95E-05	6.07E-06	6.07E-06	5.94E-05	5.94E-05	3.40E-05	3.40E-05	4.16E-06	4.16E-06	6.83E-09	1.30E-07	1.63E-08	1.53E-07	0.15
3215493785341	321549	3785341	5.11E-05	6.26E-06	6.26E-06	6.09E-05	6.09E-05	3.48E-05	3.48E-05	4.26E-06	4.26E-06	6.91E-09	1.33E-07	1.69E-08	1.57E-07	0.16
3215643785341	321564	3785341	5.51E-05	6.75E-06	6.75E-06	6.48E-05	6.48E-05	3.70E-05	3.70E-05	4.53E-06	4.53E-06	7.28E-09	1.42E-07	1.84E-08	1.68E-07	0.17
3215793785341	321579	3785341	6.21E-05	7.61E-06	7.61E-06	7.22E-05	7.22E-05	4.12E-05	4.12E-05	5.05E-06	5.05E-06	8.06E-09	1.59E-07	2.10E-08	1.88E-07	0.19
3215943785341	321594	3785341	6.39E-05	7.83E-06	7.83E-06	7.46E-05	7.46E-05	4.26E-05	4.26E-05	5.22E-06	5.22E-06	8.16E-09	1.63E-07	2.18E-08	1.93E-07	0.19
3216093785341	321609	3785341	6.62E-05	8.11E-06	8.11E-06	7.79E-05	7.79E-05	4.45E-05	4.45E-05	5.46E-06	5.46E-06	8.33E-09	1.69E-07	2.28E-08	2.01E-07	0.20
3216243785341	321624	3785341	7.24E-05	8.86E-06	8.86E-06	8.63E-05	8.63E-05	4.93E-05	4.93E-05	6.04E-06	6.04E-06	9.03E-09	1.84E-07	2.54E-08	2.19E-07	0.22
3216393785341	321639	3785341	8.35E-05	1.02E-05	1.02E-05	1.03E-04	1.03E-04	5.90E-05	5.90E-05	7.23E-06	7.23E-06	1.05E-08	2.10E-07	3.02E-08	2.51E-07	0.25
3216543785341	321654	3785341	8.47E-05	1.04E-05	1.04E-05	1.06E-04	1.06E-04	6.08E-05	6.08E-05	7.45E-06	7.45E-06	1.06E-08	2.15E-07	3.11E-08	2.57E-07	0.26
3216693785341	321669	3785341	8.72E-05	1.07E-05	1.07E-05	1.12E-04	1.12E-04	6.40E-05	6.40E-05	7.83E-06	7.83E-06	1.08E-08	2.23E-07	3.25E-08	2.67E-07	0.27
3216843785341	321684	3785341	9.62E-05	1.18E-05	1.18E-05	1.31E-04	1.31E-04	7.46E-05	7.46E-05	9.14E-06	9.14E-06	1.21E-08	2.57E-07	3.76E-08	3.06E-07	0.31
3216993785341	321699	3785341	9.77E-05	1.20E-05	1.20E-05	1.35E-04	1.35E-04	7.70E-05	7.70E-05	9.44E-06	9.44E-06	1.21E-08	2.64E-07	3.88E-08	3.15E-07	0.31
3217143785341	321714	3785341	1.03E-04	1.26E-05	1.26E-05	1.48E-04	1.48E-04	8.45E-05	8.45E-05	1.03E-05	1.03E-05	1.28E-08	2.99E-07	4.16E-08	3.53E-07	0.35
3217293785341	321729	3785341	1.11E-04	1.36E-05	1.36E-05	1.67E-04	1.67E-04	9.53E-05	9.53E-05	1.17E-05	1.17E-05	1.39E-08	3.15E-07	4.53E-08	3.75E-07	0.37
3217443785341	321744	3785341	1.17E-04	1.43E-05	1.43E-05	1.83E-04	1.83E-04	1.04E-04	1.04E-04	1.28E-05	1.28E-05	1.46E-08	3.30E-07	4.82E-08	3.93E-07	0.39
3217593785341	321759	3785341	1.22E-04	1.50E-05	1.50E-05	1.99E-04	1.99E-04	1.14E-04	1.14E-04	1.39E-05	1.39E-05	1.53E-08	3.44E-07	5.10E-08	4.10E-07	0.41
3217743785341	321774	3785341	1.32E-04	1.62E-05	1.62E-05	2.27E-04	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	1.66E-08	3.63E-07	5.53E-08	4.35E-07	0.43
3217893785341	321789	3785341	1.37E-04	1.68E-05	1.68E-05	2.43E-04	2.43E-04	1.39E-04	1.39E-04	1.70E-05	1.70E-05	1.72E-08	3.77E-07	5.76E-08	4.51E-07	0.45
3218043785341	321804	3785341	1.40E-04	1.72E-05	1.72E-05	2.51E-04	2.51E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	1.74E-08	3.88E-07	5.90E-08	4.64E-07	0.46
3218193785341	321819	3785341	1.45E-04	1.77E-05	1.77E-05	2.62E-04	2.62E-04	1.50E-04	1.50E-04	1.84E-05	1.84E-05	1.78E-08	4.00E-07	6.09E-08	4.79E-07	0.48
3218343785341	321834	3785341	1.48E-04	1.82E-05	1.82E-05	2.71E-04	2.71E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	1.81E-08	4.12E-07	6.23E-08	4.92E-07	0.49
3218493785341	321849	3785341	1.52E-04	1.87E-05	1.87E-05	2.83E-04	2.83E-04	1.62E-04	1.62E-04	1.98E-05	1.98E-05	1.85E-08	4.24E-07	6.42E-08	5.07E-07	0.51
3218643785341	321864	3785341	1.57E-04	1.92E-05	1.92E-05	2.96E-04	2.96E-04	1.69E-04	1.69E-04	2.08E-05	2.08E-05	1.90E-08	4.37E-07	6.61E-08	5.22E-07	0.52
3214893785356	321489	3785356	4.22E-05	5.17E-06	5.17E-06	5.41E-05	5.41E-05	3.09E-05	3.09E-05	3.78E-06	3.78E-06	6.33E-09	1.15E-07	1.38E-08	1.36E-07	0.14
3215043785356	321504	3785356	4.53E-05	5.55E-06	5.55E-06	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.96E-06	3.96E-06	6.61E-09	1.23E-07	1.49E-08	1.44E-07	0.14
3215193785356	321519	3785356	4.71E-05	5.77E-06	5.77E-06	5.79E-05	5.79E-05	3.31E-05	3.31E-05	4.06E-06	4.06E-06	6.72E-09	1.27E-07	1.55E-08	1.49E-07	0.15
3215343785356	321534	3785356	4.87E-05	5.97E-06	5.97E-06	5.93E-05	5.93E-05	3.39E-05	3.39E-05	4.15E-06	4.15E-06	6.81E-09	1.30E-07	1.61E-08	1.53E-07	0.15
3215493785356	321549	3785356	4.96E-05	6.08E-06	6.08E-06	6.02E-05	6.02E-05	3.44E-05	3.44E-05	4.21E-06	4.21E-06	6.80E-09	1.32E-07	1.64E-08	1.55E-07	0.15
3215643785356	321564	3785356	5.23E-05	6.41E-06	6.41E-06	6.27E-05	6.27E-05	3.58E-05	3.58E-05	4.39E-06	4.39E-06	7.01E-09	1.38E-07	1.74E-08	1.62E-07	0.16
3215793785356	321579	3785356	5.77E-05	7.06E-06	7.06E-06	6.81E-05	6.81E-05	3.89E-05	3.89E-05	4.77E-06	4.77E-06	7.55E-09	1.51E-07	1.95E-08	1.78E-07	0.18
3215943785356	321594	3785356	5.93E-05	7.27E-06	7.27E-06	7.03E-05	7.03E-05	4.02E-05	4.02E-05	4.92E-06	4.92E-06	7.63E-09	1.55E-07	2.02E-08	1.83E-07	0.18
3216093785356	321609	3785356	6.19E-05	7.58E-06	7.58E-06	7.37E-05	7.37E-05	4.21E-05	4.21E-05	5.16E-06	5.16E-06	7.82E-09	1.62E-07	2.13E-08	1.91E-07	0.19
3216243785356	321624	3785356	6.53E-05	8.00E-06	8.00E-06	7.84E-05	7.84E-05	4.48E-05	4.48E-05	5.49E-06	5.49E-06	8.14E-09	1.71E-07	2.28E-08	2.02E-07	0.20
3216393785356	321639	3785356	7.52E-05	9.21E-06	9.21E-06	9.14E-05	9.14E-05	5.22E-05	5.22E-05	6.40E-06	6.40E-06	9.34E-09	1.95E-07	2.70E-08	2.31E-07	0.23
3216543785356	321654	3785356	7.22E-05	8.85E-06	8.85E-06	8.91E-05	8.91E-05	5.09E-05	5.09E-05	6.24E-06	6.24E-06	8.82E-09	1.91E-07	2.61E-08	2.26E-07	0.23
3216693785356	321669	3785356	7.56E-05	9.26E-06	9.26E-06	9.51E-05	9.51E-05	5.43E-05	5.43E-05	6.65E-06	6.65E-06	9.16E-09	2.01E-07	2.78E-08	2.38E-07	0.24
3216843785356	321684	3785356	8.19E-05	1.00E-05	1.00E-05	1.06E-04	1.06E-04	6.03E-05	6.03E-05	7.39E-06	7.39E-06	9.93E-09	2.18E-07	3.08E-08	2.59E-07	0.26
3216993785356	321699	3785356	8.51E-05	1.04E-05	1.04E-05	1.12E-04	1.12E-04	6.42E-05	6.42E-05	7.86E-06	7.86E-06	1.03E-08	2.29E-07	3.26E-08	2.72E-07	0.27
3217143785356	321714	3785356	9.13E-05	1.12E-05	1.12E-05	1.24E-04	1.24E-04	7.09E-05	7.09E-05	8.69E-06	8.69E-06	1.10E-08	2.46E-07	3.57E-08	2.92E-07	0.29
3217293785356	321729	3785356	9.52E-05	1.17E-05	1.17E-05	1.33E-04	1.33E-04	7.60E-05	7.60E-05	9.31E-06	9.31E-06	1.15E-08	2.58E-07	3.78E-08	3.07E-07	0.31
3217443785356	321744	3785356	9.80E-05	1.20E-05	1.20E-05	1.40E-04	1.40E-04	8.01E-05	8.01E-05	9.82E-06	9.82E-06	1.17E-08	2.68E-07	3.94E-08	3.19E-07	0.32
3217593785356	321759	3785356	1.05E-04	1.29E-05	1.29E-05	1.57E-04	1.57E-04	8.95E-05	8.95E-05	1.10E-05	1.10E-05	1.26E-08	2.87E-07	4.30E-08	3.42E-07	0.34
3217743785356	321774	3785356	1.21E-04	1.48E-05	1.48E-05	1.93E-04	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	1.47E-08	3.55E-07	5.08E-08	4.20E-07	0.42
3217893785356	321789	3785356	1.28E-04	1.57E-05	1.57E-05	2.14E-04	2.14E-04	1.22E-04	1.22E-04	1.50E-05	1.50E-05	1.57E-08	3.72E-07	5.43E-08	4.42E-07	0.44
3218043785356	321804	3785356	1.34E-04	1.64E-05	1.64E-05	2.28E-04	2.28E-04	1.30E-04	1.30E-04	1.60E-05	1.60E-05	1.62E-08	3.86E-07	5.66E-08	4.59E-07	0.46
3218193785356	321819	3785356	1.38E-04	1.70E-05	1.70E-05	2.42E-04	2.42E-04	1.38E-04	1.38E-04	1.69E-05	1.69E-05	1.67E-08	4.00E-07	5.88E-08	4.76E-07	0.48
3218343785356	321834	3785356	1.44E-04	1.76E-05	1.76E-05	2.57E-04	2.57E-04	1.47E-04	1.47E-04	1.80E-05	1.80E-05	1.73E-08	4.14E-07	6.11E-08	4.93E-07	0.49
3218493785356	321849	3785356	1.50E-04	1.84E-05	1.84E-05	2.75E-04	2.75E-04	1.57E-04	1.57E-04	1.93E-05	1.93E-05	1.80E-08	4.30E-07	6.39E-08	5.12E-07	0.51
3218643785356	321864	3785356	1.55E-04	1.90E-05	1.90E-05	2.92E-04	2.92E-04	1.67E-04	1.67E-04	2.04E-05	2.04E-05	1.87E-08	4.44E-07	6.63E-08	5.29E-07	0.53
3214893785371	321489	3785371	3.92E-05	4.80E-06	4.80E-06	5.23E-05	5.23E-05	2.99E-05	2.99E-05	3.66E-06	3.66E-06	6.07E-09	1.09E-07	1.29E-08	1.28E-07	0.13
3215043785371	321504	3785371	4.48E-05	5.48E-06	5.48E-06	5.67E-05	5.67E-05	3.24E-05	3.24E-05	3.97E-06	3.97E-06	6.62E-09	1.23E-07	1.48E-08	1.44E-07	0.14
3215193785371	321519	3785371	4.66E-05	5.70E-06	5.70E-06	5.81E-05	5.81E-05	3.32E-05	3.32E-05	4.06E-06	4.06E-06	6.74E-09	1.27E-07	1.54E-08	1.49E-07	0.15
3215343785371	321534	3785371	4.78E-05	5.86E-06	5.86E-06	5.91E-05	5.91E-05	3.38E-05	3.38E-05	4.14E-06	4.14E-06	6.78E-09	1.30E-07	1.59E-08	1.52E-07	0.15
3215493785371	321549	3785371	4.87E-05	5.96E-06	5.96E-06	5.99E-05	5.99E-05	3.42E-05	3.42E-05	4.19E-06	4.19E-06	6.76E-09	1.31E-07	1.62E-08	1.54E-07	0.15

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215643785371	321564	3785371	3.51E-04	3.51E-04	1.36E-03	4.09E-04	8.83E-05	8.83E-05	5.05E-05	5.05E-05	6.18E-06	6.18E-06	1.33E-04
3215793785371	321579	3785371	3.49E-04	3.49E-04	1.40E-03	4.18E-04	8.81E-05	8.81E-05	5.04E-05	5.04E-05	6.17E-06	6.17E-06	1.32E-04
3215943785371	321594	3785371	3.44E-04	3.44E-04	1.43E-03	4.23E-04	8.72E-05	8.72E-05	4.98E-05	4.98E-05	6.10E-06	6.10E-06	1.31E-04
3216093785371	321609	3785371	3.55E-04	3.55E-04	1.54E-03	4.51E-04	9.01E-05	9.01E-05	5.15E-05	5.15E-05	6.30E-06	6.30E-06	1.36E-04
3216243785371	321624	3785371	3.61E-04	3.61E-04	1.62E-03	4.72E-04	9.16E-05	9.16E-05	5.24E-05	5.24E-05	6.41E-06	6.41E-06	1.39E-04
3216393785371	321639	3785371	3.85E-04	3.85E-04	1.79E-03	5.19E-04	9.77E-05	9.77E-05	5.58E-05	5.58E-05	6.84E-06	6.84E-06	1.50E-04
3216543785371	321654	3785371	3.88E-04	3.88E-04	1.87E-03	5.35E-04	9.86E-05	9.86E-05	5.63E-05	5.63E-05	6.90E-06	6.90E-06	1.52E-04
3216693785371	321669	3785371	4.06E-04	4.06E-04	2.02E-03	5.72E-04	1.03E-04	1.03E-04	5.89E-05	5.89E-05	7.21E-06	7.21E-06	1.60E-04
3216843785371	321684	3785371	4.20E-04	4.20E-04	2.16E-03	6.02E-04	1.06E-04	1.06E-04	6.08E-05	6.08E-05	7.45E-06	7.45E-06	1.67E-04
3216993785371	321699	3785371	4.06E-04	4.06E-04	2.17E-03	5.90E-04	1.03E-04	1.03E-04	5.87E-05	5.87E-05	7.20E-06	7.20E-06	1.62E-04
3217143785371	321714	3785371	4.53E-04	4.53E-04	2.44E-03	6.65E-04	1.14E-04	1.14E-04	6.50E-05	6.50E-05	7.97E-06	7.97E-06	1.84E-04
3217293785371	321729	3785371	4.67E-04	4.67E-04	2.57E-03	6.92E-04	1.17E-04	1.17E-04	6.67E-05	6.67E-05	8.17E-06	8.17E-06	1.91E-04
3217443785371	321744	3785371	5.04E-04	5.04E-04	2.77E-03	7.49E-04	1.25E-04	1.25E-04	7.14E-05	7.14E-05	8.74E-06	8.74E-06	2.08E-04
3217593785371	321759	3785371	5.43E-04	5.43E-04	2.98E-03	8.06E-04	1.34E-04	1.34E-04	7.63E-05	7.63E-05	9.35E-06	9.35E-06	2.26E-04
3217743785371	321774	3785371	5.62E-04	5.62E-04	3.11E-03	8.37E-04	1.37E-04	1.37E-04	7.85E-05	7.85E-05	9.61E-06	9.61E-06	2.35E-04
3217893785371	321789	3785371	5.97E-04	5.97E-04	3.29E-03	8.87E-04	1.45E-04	1.45E-04	8.28E-05	8.28E-05	1.01E-05	1.01E-05	2.52E-04
3218043785371	321804	3785371	6.51E-04	6.51E-04	3.51E-03	9.56E-04	1.56E-04	1.56E-04	8.93E-05	8.93E-05	1.09E-05	1.09E-05	2.75E-04
3218193785371	321819	3785371	6.92E-04	6.92E-04	3.68E-03	1.01E-03	1.65E-04	1.65E-04	9.41E-05	9.41E-05	1.15E-05	1.15E-05	2.94E-04
3218343785371	321834	3785371	7.74E-04	7.74E-04	4.62E-03	1.10E-03	1.81E-04	1.81E-04	1.04E-04	1.04E-04	1.27E-05	1.27E-05	3.29E-04
3218493785371	321849	3785371	8.24E-04	8.24E-04	4.78E-03	1.15E-03	1.91E-04	1.91E-04	1.09E-04	1.09E-04	1.34E-05	1.34E-05	3.52E-04
3218643785371	321864	3785371	9.49E-04	9.49E-04	4.99E-03	1.27E-03	2.16E-04	2.16E-04	1.23E-04	1.23E-04	1.51E-05	1.51E-05	4.03E-04
3214893785386	321489	3785386	3.04E-04	3.04E-04	9.42E-04	2.79E-04	7.47E-05	7.47E-05	4.27E-05	4.27E-05	5.23E-06	5.23E-06	1.09E-04
3215043785386	321504	3785386	3.45E-04	3.45E-04	1.18E-03	3.51E-04	8.55E-05	8.55E-05	4.89E-05	4.89E-05	5.99E-06	5.99E-06	1.28E-04
3215193785386	321519	3785386	3.50E-04	3.50E-04	1.23E-03	3.68E-04	8.70E-05	8.70E-05	4.97E-05	4.97E-05	6.09E-06	6.09E-06	1.31E-04
3215343785386	321534	3785386	3.52E-04	3.52E-04	1.27E-03	3.80E-04	8.77E-05	8.77E-05	5.01E-05	5.01E-05	6.14E-06	6.14E-06	1.32E-04
3215493785386	321549	3785386	3.51E-04	3.51E-04	1.31E-03	3.91E-04	8.78E-05	8.78E-05	5.02E-05	5.02E-05	6.14E-06	6.14E-06	1.32E-04
3215643785386	321564	3785386	3.48E-04	3.48E-04	1.34E-03	3.98E-04	8.73E-05	8.73E-05	4.99E-05	4.99E-05	6.11E-06	6.11E-06	1.31E-04
3215793785386	321579	3785386	3.44E-04	3.44E-04	1.37E-03	4.04E-04	8.65E-05	8.65E-05	4.94E-05	4.94E-05	6.06E-06	6.06E-06	1.29E-04
3215943785386	321594	3785386	3.31E-04	3.31E-04	1.36E-03	3.96E-04	8.35E-05	8.35E-05	4.77E-05	4.77E-05	5.85E-06	5.85E-06	1.24E-04
3216093785386	321609	3785386	3.20E-04	3.20E-04	1.35E-03	3.90E-04	8.09E-05	8.09E-05	4.62E-05	4.62E-05	5.66E-06	5.66E-06	1.20E-04
3216243785386	321624	3785386	3.13E-04	3.13E-04	1.37E-03	3.91E-04	7.95E-05	7.95E-05	4.54E-05	4.54E-05	5.56E-06	5.56E-06	1.17E-04
3216393785386	321639	3785386	2.96E-04	2.96E-04	1.32E-03	3.73E-04	7.53E-05	7.53E-05	4.30E-05	4.30E-05	5.27E-06	5.27E-06	1.10E-04
3216543785386	321654	3785386	3.02E-04	3.02E-04	1.42E-03	3.94E-04	7.70E-05	7.70E-05	4.40E-05	4.40E-05	5.39E-06	5.39E-06	1.13E-04
3216693785386	321669	3785386	3.22E-04	3.22E-04	1.61E-03	4.37E-04	8.21E-05	8.21E-05	4.69E-05	4.69E-05	5.74E-06	5.74E-06	1.23E-04
3216843785386	321684	3785386	3.27E-04	3.27E-04	1.71E-03	4.56E-04	8.34E-05	8.34E-05	4.76E-05	4.76E-05	5.84E-06	5.84E-06	1.26E-04
3216993785386	321699	3785386	3.33E-04	3.33E-04	1.81E-03	4.75E-04	8.49E-05	8.49E-05	4.85E-05	4.85E-05	5.94E-06	5.94E-06	1.30E-04
3217143785386	321714	3785386	3.68E-04	3.68E-04	2.08E-03	5.39E-04	9.33E-05	9.33E-05	5.33E-05	5.33E-05	6.53E-06	6.53E-06	1.46E-04
3217293785386	321729	3785386	3.85E-04	3.85E-04	2.24E-03	5.74E-04	9.72E-05	9.72E-05	5.56E-05	5.56E-05	6.81E-06	6.81E-06	1.55E-04
3217443785386	321744	3785386	4.16E-04	4.16E-04	2.47E-03	6.30E-04	1.05E-04	1.05E-04	5.97E-05	5.97E-05	7.32E-06	7.32E-06	1.70E-04
3217593785386	321759	3785386	4.65E-04	4.65E-04	2.76E-03	7.09E-04	1.16E-04	1.16E-04	6.62E-05	6.62E-05	8.11E-06	8.11E-06	1.93E-04
3217743785386	321774	3785386	4.96E-04	4.96E-04	2.96E-03	7.59E-04	1.23E-04	1.23E-04	7.01E-05	7.01E-05	8.58E-06	8.58E-06	2.08E-04
3217893785386	321789	3785386	5.31E-04	5.31E-04	3.16E-03	8.13E-04	1.30E-04	1.30E-04	7.44E-05	7.44E-05	9.11E-06	9.11E-06	2.25E-04
3218043785386	321804	3785386	5.87E-04	5.87E-04	3.42E-03	8.89E-04	1.42E-04	1.42E-04	8.14E-05	8.14E-05	9.97E-06	9.97E-06	2.50E-04
3218193785386	321819	3785386	6.32E-04	6.32E-04	3.63E-03	9.50E-04	1.52E-04	1.52E-04	8.68E-05	8.68E-05	1.06E-05	1.06E-05	2.72E-04
3218343785386	321834	3785386	7.29E-04	7.29E-04	3.95E-03	1.06E-03	1.72E-04	1.72E-04	9.84E-05	9.84E-05	1.21E-05	1.21E-05	3.14E-04
3218493785386	321849	3785386	7.85E-04	7.85E-04	4.90E-03	1.12E-03	1.83E-04	1.83E-04	1.05E-04	1.05E-04	1.28E-05	1.28E-05	3.39E-04
3218643785386	321864	3785386	9.07E-04	9.07E-04	5.11E-03	1.24E-03	2.07E-04	2.07E-04	1.18E-04	1.18E-04	1.45E-05	1.45E-05	3.90E-04
3214893785401	321489	3785401	2.91E-04	2.91E-04	8.40E-04	2.50E-04	7.10E-05	7.10E-05	4.06E-05	4.06E-05	4.97E-06	4.97E-06	1.03E-04
3215043785401	321504	3785401	3.44E-04	3.44E-04	1.16E-03	3.41E-04	8.48E-05	8.48E-05	4.85E-05	4.85E-05	5.94E-06	5.94E-06	1.27E-04
3215193785401	321519	3785401	3.50E-04	3.50E-04	1.22E-03	3.59E-04	8.66E-05	8.66E-05	4.95E-05	4.95E-05	6.06E-06	6.06E-06	1.30E-04
3215343785401	321534	3785401	3.50E-04	3.50E-04	1.26E-03	3.71E-04	8.70E-05	8.70E-05	4.97E-05	4.97E-05	6.09E-06	6.09E-06	1.31E-04
3215493785401	321549	3785401	3.49E-04	3.49E-04	1.30E-03	3.81E-04	8.70E-05	8.70E-05	4.97E-05	4.97E-05	6.09E-06	6.09E-06	1.31E-04
3215643785401	321564	3785401	3.45E-04	3.45E-04	1.33E-03	3.87E-04	8.64E-05	8.64E-05	4.94E-05	4.94E-05	6.05E-06	6.05E-06	1.29E-04
3215793785401	321579	3785401	3.42E-04	3.42E-04	1.36E-03	3.94E-04	8.58E-05	8.58E-05	4.90E-05	4.90E-05	6.00E-06	6.00E-06	1.28E-04
3215943785401	321594	3785401	3.16E-04	3.16E-04	1.26E-03	3.64E-04	7.94E-05	7.94E-05	4.54E-05	4.54E-05	5.56E-06	5.56E-06	1.17E-04
3216093785401	321609	3785401	2.74E-04	2.74E-04	1.04E-03	3.03E-04	6.90E-05	6.90E-05	3.94E-05	3.94E-05	4.83E-06	4.83E-06	9.84E-05
3216243785401	321624	3785401	2.61E-04	2.61E-04	9.95E-04	2.91E-04	6.59E-05	6.59E-05	3.76E-05	3.76E-05	4.61E-06	4.61E-06	9.31E-05
3216393785401	321639	3785401	2.48E-04	2.48E-04	9.39E-04	2.77E-04	6.26E-05	6.26E-05	3.58E-05	3.58E-05	4.38E-06	4.38E-06	8.75E-05
3216543785401	321654	3785401	2.40E-04	2.40E-04	9.27E-04	2.74E-04	6.08E-05	6.08E-05	3.48E-05	3.48E-05	4.26E-06	4.26E-06	8.47E-05
3216693785401	321669	3785401	2.42E-04	2.42E-04	9.94E-04	2.87E-04	6.14E-05	6.14E-05	3.51E-05	3.51E-05	4.30E-06	4.30E-06	8.60E-05
3216843785401	321684	3785401	2.44E-04	2.44E-04	1.07E-03	3.01E-04	6.21E-05	6.21E-05	3.55E-05	3.55E-05	4.34E-06	4.34E-06	8.76E-05
3216993785401	321699	3785401	2.49E-04	2.49E-04	1.16E-03	3.19E-04	6.32E-05	6.32E-05	3.61E-05	3.61E-05	4.43E-06	4.43E-06	9.02E-05
3217143785401	321714	3785401	2.60E-04	2.60E-04	1.32E-03	3.50E-04	6.62E-05	6.62E-05	3.79E-05	3.79E-05	4.64E-06	4.64E-06	9.63E-05
3217293785401	321729	3785401	2.83E-04	2.83E-04	1.57E-03	4.01E-04	7.19E-05	7.19E-05	4.11E-05	4.11E-05	5.03E-06	5.03E-06	1.08E-04
3217443785401	321744	3785401	3.04E-04	3.04E-04	1.81E-03	4.48E-04	7.71E-05	7.71E-05	4.40E-05	4.40E-05	5.39E-06	5.39E-06	1.18E-04
3217593785401	321759	3785401	3.60E-04	3.60E-04	2.27E-03	5.52E-04	9.09E-05	9.09E-05	5.19E-05	5.19E-05	6.36E-06	6.36E-06	1.46E-04
3217743785401	321774	3785401	4.34E-04	4.34E-04	2.75E-03	6.74E-04	1.08E-04	1.08E-04	6.19E-05	6.19E-05	7.58E-06	7.58E-06	1.81E-04
3217893785401	321789	3785401	4.87E-04	4.87E-04	3.07E-03	7.58E-04	1.20E-04	1.20E-04	6.88E-05	6.88E-05	8.43E-06	8.43E-06	2.06E-04
3218043785401	321804	3785401	5.42E-04	5.42E-04	3.36E-03	8.40E-04	1.33E-04	1.33E-04	7.57E-05	7.57E-05	9.28E-06	9.28E-06	2.32E-04
3218193785401	321819	3785401	5.99E-04	5.99E-04	3.63E-03	9.18E-04	1.45E-04	1.45E-04	8.27E-05	8.27E-05	1.01E-05	1.01E-05	2.59E-04
3218343785401	321834	3785401	7.02E-04	7.02E-04	3.98E-03	1.04E-03	1.67E-04	1.67E-04	9.51E-05	9.51E-05	1.17E-05	1.17E-05	3.04E-04
3218493785401	321849	3785401	7.72E-04	7.72E-04	5.03E-03	1.12E-03	1.81E-04	1.81E-04	1.03E-04	1.03E-04	1.27E-05	1.27E-05	3.36E-04
3218643785401	321864	3785401	8.68E-04	8.68E-04	5.25E-03	1.22E-03	2.00E-04	2.00E-04	1.14E-04	1.14E-04	1.40E-05	1.40E-05	3.78E-04
3214893785416	321489	3785416	2.82E-04	2.82E-04	7.52E-04	2.26E-04	6.83E-05	6.83E-05	3.90E-05	3.90E-05	4.78E-06	4.78E-06	9.81E-05
3215043785416	321504	3785416	3.44E-04	3.44E-04	1.15E-03	3.34E-04	8.45E-05	8.45E-05	4.83E-05	4.83E-05	5.92E-06	5.92E-06	1.27E-04
3215193785416	321519	3785416	3.50E-04	3.50E-04	1.21E-03	3.51E-04	8.62E-05	8.62E-05	4.93E-05	4.93E-05	6.03E-06	6.03E-06	1.29E-04
3215343785416	321534	3785416	3.50E-04	3.50E-04	1.25E-03	3.62E-04	8.65E-05	8.65E-05	4.95E-05	4.95E-05	6.06E-06	6.06E-06	1.30E-04

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3215643785371	321564	3785371	1.33E-04	7.58E-05	7.58E-05	9.28E-06	9.28E-06	3.56E-04	3.56E-04	2.03E-04	2.49E-05	2.14E-04	2.14E-04	1.22E-04	1.49E-05	6.58E-05	3.76E-05	4.61E-06	8.63E-05	8.63E-05	4.93E-05
3215793785371	321579	3785371	1.32E-04	7.55E-05	7.55E-05	9.25E-06	9.25E-06	3.58E-04	3.58E-04	2.05E-04	2.51E-05	2.18E-04	2.18E-04	1.25E-04	1.53E-05	6.76E-05	3.86E-05	4.73E-06	8.76E-05	8.76E-05	5.01E-05
3215943785371	321594	3785371	1.31E-04	7.46E-05	7.46E-05	9.14E-06	9.14E-06	3.59E-04	3.59E-04	2.05E-04	2.51E-05	2.20E-04	2.20E-04	1.26E-04	1.54E-05	6.87E-05	3.92E-05	4.81E-06	8.80E-05	8.80E-05	5.03E-05
3216093785371	321609	3785371	1.36E-04	7.75E-05	7.75E-05	9.49E-06	9.49E-06	3.77E-04	3.77E-04	2.15E-04	2.64E-05	2.39E-04	2.39E-04	1.36E-04	1.67E-05	7.35E-05	4.20E-05	5.15E-06	9.29E-05	9.29E-05	5.31E-05
3216243785371	321624	3785371	1.39E-04	7.92E-05	7.92E-05	9.70E-06	9.70E-06	3.91E-04	3.91E-04	2.23E-04	2.74E-05	2.52E-04	2.52E-04	1.44E-04	1.77E-05	7.73E-05	4.41E-05	5.41E-06	9.61E-05	9.61E-05	5.49E-05
3216393785371	321639	3785371	1.50E-04	8.55E-05	8.55E-05	1.05E-05	1.05E-05	4.23E-04	4.23E-04	2.42E-04	2.96E-05	2.87E-04	2.87E-04	1.64E-04	2.01E-05	8.57E-05	4.90E-05	6.00E-06	1.04E-04	1.04E-04	5.97E-05
3216543785371	321654	3785371	1.52E-04	8.67E-05	8.67E-05	1.06E-05	1.06E-05	4.36E-04	4.36E-04	2.49E-04	3.06E-05	3.00E-04	3.00E-04	1.72E-04	2.10E-05	8.89E-05	5.08E-05	6.22E-06	1.07E-04	1.07E-04	6.10E-05
3216693785371	321669	3785371	1.60E-04	9.17E-05	9.17E-05	1.12E-05	1.12E-05	4.65E-04	4.65E-04	2.66E-04	3.25E-05	3.32E-04	3.32E-04	1.90E-04	2.32E-05	9.61E-05	5.49E-05	6.73E-06	1.13E-04	1.13E-04	6.47E-05
3216843785371	321684	3785371	1.67E-04	9.57E-05	9.57E-05	1.17E-05	1.17E-05	4.90E-04	4.90E-04	2.80E-04	3.43E-05	3.60E-04	3.60E-04	2.06E-04	2.52E-05	1.02E-04	5.83E-05	7.15E-06	1.18E-04	1.18E-04	6.75E-05
3216993785371	321699	3785371	1.62E-04	9.28E-05	9.28E-05	1.14E-05	1.14E-05	4.91E-04	4.91E-04	2.81E-04	3.44E-05	3.56E-04	3.56E-04	2.03E-04	2.49E-05	1.01E-04	5.75E-05	7.05E-06	1.15E-04	1.15E-04	6.59E-05
3217143785371	321714	3785371	1.84E-04	1.05E-04	1.05E-04	1.29E-05	1.29E-05	5.48E-04	5.48E-04	3.13E-04	3.84E-05	4.25E-04	4.25E-04	2.43E-04	2.98E-05	1.16E-04	6.60E-05	8.09E-06	1.29E-04	1.29E-04	7.38E-05
3217293785371	321729	3785371	1.91E-04	1.09E-04	1.09E-04	1.34E-05	1.34E-05	5.78E-04	5.78E-04	3.30E-04	4.04E-05	4.56E-04	4.56E-04	2.60E-04	3.19E-05	1.22E-04	6.95E-05	8.51E-06	1.34E-04	1.34E-04	7.65E-05
3217443785371	321744	3785371	2.08E-04	1.19E-04	1.19E-04	1.46E-05	1.46E-05	6.28E-04	6.28E-04	3.59E-04	4.40E-05	5.14E-04	5.14E-04	2.94E-04	3.60E-05	1.34E-04	7.64E-05	9.35E-06	1.45E-04	1.45E-04	8.27E-05
3217593785371	321759	3785371	2.26E-04	1.29E-04	1.29E-04	1.58E-05	1.58E-05	6.82E-04	6.82E-04	3.90E-04	4.78E-05	5.74E-04	5.74E-04	3.28E-04	4.02E-05	1.46E-04	8.36E-05	1.02E-05	1.56E-04	1.56E-04	8.92E-05
3217743785371	321774	3785371	2.35E-04	1.34E-04	1.34E-04	1.65E-05	1.65E-05	7.23E-04	7.23E-04	4.13E-04	5.06E-05	6.10E-04	6.10E-04	3.48E-04	4.27E-05	1.53E-04	8.76E-05	1.07E-05	1.63E-04	1.63E-04	9.29E-05
3217893785371	321789	3785371	2.52E-04	1.44E-04	1.44E-04	1.76E-05	1.76E-05	7.78E-04	7.78E-04	4.45E-04	5.45E-05	6.62E-04	6.62E-04	3.79E-04	4.64E-05	1.65E-04	9.41E-05	1.15E-05	1.73E-04	1.73E-04	9.90E-05
3218043785371	321804	3785371	2.75E-04	1.57E-04	1.57E-04	1.93E-05	1.93E-05	8.44E-04	8.44E-04	4.82E-04	5.91E-05	7.33E-04	7.33E-04	4.19E-04	5.13E-05	1.81E-04	1.03E-04	1.27E-05	1.88E-04	1.88E-04	1.08E-04
3218193785371	321819	3785371	2.94E-04	1.68E-04	1.68E-04	2.06E-05	2.06E-05	9.00E-04	9.00E-04	5.14E-04	6.30E-05	7.87E-04	7.87E-04	4.49E-04	5.51E-05	1.93E-04	1.10E-04	1.35E-05	2.00E-04	2.00E-04	1.14E-04
3218343785371	321834	3785371	3.29E-04	1.88E-04	1.88E-04	2.31E-05	2.31E-05	1.15E-03	1.15E-03	6.57E-04	8.05E-05	8.75E-04	8.75E-04	5.00E-04	6.13E-05	2.16E-04	1.24E-04	1.51E-05	2.21E-04	2.21E-04	1.26E-04
3218493785371	321849	3785371	3.52E-04	2.01E-04	2.01E-04	2.47E-05	2.47E-05	1.20E-03	1.20E-03	6.87E-04	8.42E-05	9.33E-04	9.33E-04	5.33E-04	6.53E-05	2.30E-04	1.32E-04	1.61E-05	2.34E-04	2.34E-04	1.34E-04
3218643785371	321864	3785371	4.03E-04	2.30E-04	2.30E-04	2.82E-05	2.82E-05	1.27E-03	1.27E-03	7.24E-04	8.86E-05	1.05E-03	1.05E-03	5.98E-04	7.33E-05	2.63E-04	1.50E-04	1.84E-05	2.62E-04	2.62E-04	1.50E-04
3214893785386	321489	3785386	1.09E-04	6.24E-05	6.24E-05	7.64E-06	7.64E-06	2.79E-04	2.79E-04	1.60E-04	1.96E-05	1.45E-04	1.45E-04	8.31E-05	1.02E-05	4.57E-05	2.61E-05	3.20E-06	6.26E-05	6.26E-05	3.58E-05
3215043785386	321504	3785386	1.28E-04	7.33E-05	7.33E-05	8.97E-06	8.97E-06	3.38E-04	3.38E-04	1.93E-04	2.36E-05	1.85E-04	1.85E-04	1.05E-04	1.29E-05	5.61E-05	3.20E-05	3.92E-06	7.66E-05	7.66E-05	4.38E-05
3215193785386	321519	3785386	1.31E-04	7.47E-05	7.47E-05	9.16E-06	9.16E-06	3.46E-04	3.46E-04	1.98E-04	2.42E-05	1.93E-04	1.93E-04	1.10E-04	1.35E-05	5.88E-05	3.36E-05	4.12E-06	7.95E-05	7.95E-05	4.54E-05
3215343785386	321534	3785386	1.32E-04	7.53E-05	7.53E-05	9.23E-06	9.23E-06	3.51E-04	3.51E-04	2.01E-04	2.46E-05	1.99E-04	1.99E-04	1.14E-04	1.39E-05	6.09E-05	3.48E-05	4.26E-06	8.16E-05	8.16E-05	4.66E-05
3215493785386	321549	3785386	1.32E-04	7.53E-05	7.53E-05	9.23E-06	9.23E-06	3.54E-04	3.54E-04	2.02E-04	2.47E-05	2.04E-04	2.04E-04	1.17E-04	1.43E-05	6.27E-05	3.58E-05	4.39E-06	8.31E-05	8.31E-05	4.75E-05
3215643785386	321564	3785386	1.31E-04	7.48E-05	7.48E-05	9.16E-06	9.16E-06	3.54E-04	3.54E-04	2.02E-04	2.48E-05	2.07E-04	2.07E-04	1.18E-04	1.45E-05	6.41E-05	3.66E-05	4.49E-06	8.41E-05	8.41E-05	4.81E-05
3215793785386	321579	3785386	1.29E-04	7.39E-05	7.39E-05	9.06E-06	9.06E-06	3.54E-04	3.54E-04	2.02E-04	2.48E-05	2.10E-04	2.10E-04	1.20E-04	1.47E-05	6.53E-05	3.73E-05	4.57E-06	8.47E-05	8.47E-05	4.84E-05
3215943785386	321594	3785386	1.24E-04	7.09E-05	7.09E-05	8.69E-06	8.69E-06	3.45E-04	3.45E-04	1.97E-04	2.42E-05	2.03E-04	2.03E-04	1.16E-04	1.42E-05	6.45E-05	3.69E-05	4.52E-06	8.27E-05	8.27E-05	4.72E-05
3216093785386	321609	3785386	1.20E-04	6.83E-05	6.83E-05	8.37E-06	8.37E-06	3.38E-04	3.38E-04	1.93E-04	2.37E-05	1.99E-04	1.99E-04	1.13E-04	1.39E-05	6.41E-05	3.66E-05	4.49E-06	8.09E-05	8.09E-05	4.62E-05
3216243785386	321624	3785386	1.17E-04	6.69E-05	6.69E-05	8.20E-06	8.20E-06	3.38E-04	3.38E-04	1.93E-04	2.37E-05	1.99E-04	1.99E-04	1.14E-04	1.39E-05	6.48E-05	3.70E-05	4.53E-06	8.06E-05	8.06E-05	4.60E-05
3216393785386	321639	3785386	1.10E-04	6.29E-05	6.29E-05	7.70E-06	7.70E-06	3.23E-04	3.23E-04	1.85E-04	2.26E-05	1.88E-04	1.88E-04	1.07E-04	1.31E-05	6.29E-05	3.59E-05	4.40E-06	7.65E-05	7.65E-05	4.37E-05
3216543785386	321654	3785386	1.13E-04	6.48E-05	6.48E-05	7.94E-06	7.94E-06	3.42E-04	3.42E-04	1.95E-04	2.39E-05	2.02E-04	2.02E-04	1.15E-04	1.41E-05	6.67E-05	3.81E-05	4.67E-06	8.00E-05	8.00E-05	4.57E-05
3216693785386	321669	3785386	1.23E-04	7.02E-05	7.02E-05	8.60E-06	8.60E-06	3.78E-04	3.78E-04	2.16E-04	2.65E-05	2.32E-04	2.32E-04	1.33E-04	1.63E-05	7.38E-05	4.22E-05	5.17E-06	8.77E-05	8.77E-05	5.01E-05
3216843785386	321684	3785386	1.26E-04	7.20E-05	7.20E-05	8.82E-06	8.82E-06	3.96E-04	3.96E-04	2.26E-04	2.77E-05	2.48E-04	2.48E-04	1.42E-04	1.74E-05	7.75E-05	4.43E-05	5.42E-06	9.05E-05	9.05E-05	5.17E-05
3216993785386	321699	3785386	1.30E-04	7.41E-05	7.41E-05	9.07E-06	9.07E-06	4.16E-04	4.16E-04	2.37E-04	2.91E-05	2.65E-04	2.65E-04	1.52E-04	1.86E-05	8.13E-05	4.65E-05	5.69E-06	9.34E-05	9.34E-05	5.34E-05
3217143785386	321714	3785386	1.46E-04	8.35E-05	8.35E-05	1.02E-05	1.02E-05	4.71E-04	4.71E-04	2.69E-04	3.30E-05	3.20E-04	3.20E-04	1.83E-04	2.24E-05	9.26E-05	5.29E-05	6.48E-06	1.05E-04	1.05E-04	6.00E-05
3217293785386	321729	3785386	1.55E-04	8.85E-05	8.85E-05	1.08E-05	1.08E-05	5.05E-04	5.05E-04	2.89E-04	3.54E-05	3.54E-04	3.54E-04	2.02E-04	2.48E-05	9.93E-05	5.68E-05	6.95E-06	1.11E-04	1.11E-04	6.34E-05
3217443785386	321744	3785386	1.70E-04	9.73E-05	9.73E-05	1.19E-05	1.19E-05	5.58E-04	5.58E-04	3.19E-04	3.91E-05	4.08E-04	4.08E-04	2.33E-04	2.85E-05	1.10E-04	6.28E-05	7.69E-06	1.21E-04	1.21E-04	6.92E-05
3217593785386	321759	3785386	1.93E-04	1.11E-04	1.11E-04	1.35E-05	1.35E-05	6.31E-04	6.31E-04	3.60E-04	4.41E-05	4.85E-04	4.85E-04	2.77E-04	3.40E-05	1.25E-04	7.16E-05	8.78E-06	1.36E-04	1.36E-04	7.77E-05
3217743785386	321774	3785386	2.08E-04	1.19E-04	1.19E-04	1.46E-05	1.46E-05	6.85E-04	6.85E-04	3.92E-04	4.80E-05	5.38E-04	5.38E-04	3.07E-04	3.77E-05	1.36E-04	7.77E-05	9.52E-06	1.46E-04	1.46E-04	8.33E-05
3217893785386	321789	3785386	2.25E-04	1.29E-04	1.29E-04	1.57E-05	1.57E-05	7.45E-04	7.45E-04	4.26E-04	5.21E-05	5.95E-04	5.95E-04	3.40E-04	4.17E-05	1.47E-04	8.42E-05	1.03E-05	1.57E-04	1.57E-04	8.96E-05
3218043785386	321804	3785386	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	8.20E-04	8.20E-04	4.69E-04	5.74E-05	6.75E-04	6.75E-04	3.86E-04	4.73E-05	1.64E-04	9.39E-05	1.15E-05	1.73E-04	1.73E-04	9.89E-05
3218193785386	321819	3785386	2.72E-04	1.55E-04	1.55E-04	1.90E-05	1.90E-05	8.84E-04	8.84E-04	5.05E-04	6.19E-05	7.40E-04	7.40E-04	4.23E-04	5.18E-05	1.78E-04	1.02E-04	1.25E-05	1.86E-04	1.86E-04	1.07E-04
3218343785386	321834	3785386	3.14E-04	1.79E-04	1.79E-04	2.20E-05	2.20E-05	9.75E-04	9.75E-04	5.57E-04	6.82E-05	8.52E-04	8.52E-04	4.87E-04	5.97E-05	2.05E-04	1.17E-04	1.43E-05	2.11E-04	2.11E-04	1.21E-04
3218493785386	321849	3785386	3.39E-04	1.94E-04	1.94E-04	2.38E-05	2.38E-05	1.23E-03	1.23E-03	7.02E-04	8.60E-05	9.20E-04	9.20E-04	5.26E-04	6.44E-05	2.21E-04	1.26E-04	1.54E-05	2.26E-04	2.26E-04	1.29E-04
3218643785386	321864	3785386	3.90E-04	2.23E-04	2.23E-04	2.73E-05	2.73E-05	1.30E-03	1.30E-03	7.41E-04	9.08E-05	1.04E-03	1.04E-03	5.94E-04	7.28E-05	2.53E-04	1.44E-04	1.77E-05	2.54E-04	2.54E-04	1.45E-04
3214893785401	321489	3785401	1.03E-04	5.87E-05	5.87E-05	7.19E-06	7.19E-06	2.54E-04	2.54E-04	1.45E-04	1.78E-05	1.31E-04	1.31E-04	7.51E-05	9.20E-06	4.18E-05	2.39E-05	2.92E-06	5.66E-05	5.66E-05	3.23E-05
3215043785401	321504	3785401	1.27E-04	7.26E-05	7.26E-05	8.89E-06	8.89E-06	3.36E-04	3.36E-04	1.92E-04	2.35E-05	1.80E-04	1.80E-04	1.03E-04	1.26E-05	5.46E-05	3.12E-05	3.82E-06	7.47E-05	7.47E-05	4.27E-05
3215193785401	321519	3785401	1.30E-04	7.43E-05	7.43E-05	9.10E-06	9.10E-06	3.47E-04	3.47E-04	1.98E-04	2.43E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	5.75E-05	3.29E-05	4.03E-06	7.79E-05	7.79E-05	4.45E-05
3215343785401	321534	3785401	1.31E-04	7.46E-05	7.46E-05	9.14E-06	9.14E-06	3.50E-04	3.50E-04	2.00E-04	2.45E-05	1.94E-04	1.94E-04	1.11E-04	1.36E-05	5.94E-05	3.40E-05	4.16E-06	7.97E-05	7.97E-05	4.55E-05
3215493785401	321549	3785401	1.31E-04	7.46E-05	7.46E-05	9.14E-06	9.14E-06	3.53E-04	3.53E-04	2.02E-04	2.47E-05	1.99E-04	1.99E-04	1.14E-04	1.39E-05	6.12E-05	3.50E-05	4.28E-06	8.11E-05	8.11E-05	4.64E-05
3215643785401	321564	3785401	1.29E-04	7.39E-05	7.39E-05	9.06E-06	9.06E-06	3.53E-04	3.53E-04	2.02E-04	2.47E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	6.25E-05	3.57E-05	4.37E-06	8.19E-05	8.19E-05	4.68E-05
3215793785401	321579	3785401	1.28E-04	7.32E-05	7.32E-05	8.96E-06	8.96E-06	3.53E-04	3.53E-04	2.02E-04	2.47E-05	2.04E-04	2.04E-04	1.16E-04	1.43E-05	6.38E-05	3.65E-05	4.47E-06	8.27E-05	8.27E-05	4.73E-05
3215943785401	321594	3785401	1.17E-04	6.67E-05	6.67E-05	8.18E-06	8.18E-06	3.26E-04	3.26E-04	1.86E-04	2.28E-05	1.84E-04	1.84E-04	1.05E-04	1.29E-05	5.99E-05	3.42E-05	4.20E-06	7.64E-05	7.64E-05	4.37E-05
3216093785401	321609	3785401	9.84E-05	5.62E-05	5.62E-05	6.89E-06	6.89E-06	2.69E-04	2.69E-04	1.54E-04	1.88E-05	1.49E-04	1.49E-04	8.51E-05	1.04E-05	5.22E-05	2.98E-05	3.66E-06	6.42E-05	6.42E-05	3.67E-05
3216243785401	321624	3785401	9.31E-05	5.32E-05	5.32E-05	6.52E-06	6.52E-06	2.54E-04	2.54E-04	1.45E-04	1.78E-05	1.42E-04	1.42E-04	8.12E-05	9.95E-06	5.13E-05	2.93E-05	3.59E-06	6.13E-05	6.13E-05	3.51E-05
3216393785401	321639	3785401	8.75E-05	5.00E-05	5.00E-05	6.13E-06	6.13E-06	2.38E-04	2.38E-04	1.36E-04	1.67E-05	1.35E-04	1.35E-04	7.72E-05	9.46E-06	5.01E-05	2.86E-05	3.50E-06	5.81E-05	5.81E-05	3.32E-05
3216543785401	321654	3785401	8.47E-05	4.84E-05	4.84E-05	5.93E-06	5.93E-06	2.32E-04	2.32E-04	1.33E-04	1.63E-05	1.34E-04	1.34E-04	7.66E-05	9.39E-06	5.03E-05	2.88E-05	3.52E-06	5.69E-05	5.69E-05	3.25E-05
3216693785401	321669	3785401	8.60E-05	4.91E-05	4.91E-05	6.02E-06	6.02E-06	2.45E-04	2.45E-04	1.40E-04	1.71E-05	1.42E-04	1.42E-04	8.13E-05	9.95E-06	5.29E-05	3.03E-05	3.71E-06	5.89E-05	5.89E-05	3.37E-05
3216843785401	321684	3785401	8.76E-05	5.00E-05	5.00E-05	6.13E-06	6.13E-06	2.58E-04	2.58E-04	1.47E-04	1.80E-05	1.51E-04	1.51E-04	8.65E-05	1.06E-05	5.57E-05	3.18E-05	3.90E-06	6.10E-05	6.10E-05	3.49E-05
3216993785401	321699	3785401	9.02E-05	5.15E-05	5.15E-05	6.31E-06	6.31E-06	2.75E-04	2.75E-04	1.57E-04	1.93E-05	1.64E-04	1.64E-04	9.36E-05	1.15E-05	5.91E-05	3.38E-05	4.14E-06	6.38E-05	6.38E-05	3.64E-05
3217143785401	321714	3785401	9.63E-05	5.50E-05	5.50E-05	6.74E-06	6.74E-06	3.07E-04	3.07E-04	1.76E-04	2.15E-05	1.85E-04	1.85E-04	1.06E-04	1.30E-05	6.45E-05	3.68E-05	4.51E-06	6.91E-05	6.91E-05	3.95E-05
3217293785401	321729	3785401	1.08E-04	6.14E-05	6.14E-05	7.53E-06	7.53E-06	3.60E-04	3.60E-04	2.06E-04	2.52E-05	2.22E-04	2.22E-04	1.27E-04	1.55E-05	7.27E-05	4.15E-05	5.09E-06	7.79E-05	7.79E-05	4.45E-05
3217443785401	321744	3785401	1.18E-04	6.75E-05	6.75E-05	8.27E-06	8.27E-06	4.09E-04	4.09E-04	2.34E-04	2.87E-05	2.59E-04	2.59E-04	1.48E-04	1.81E-05	8.06E-05	4.60E-05	5.64E-06	8.63E-05	8.63E-05	4.93E-05
3217593785401	321759	3785401	1.46E-04	8.32E-05	8.32E-05	1.02E-05	1.02E-05	5.15E-04	5.15E-04	2.94E-04	3.61E-05	3.48E-04	3.48E-04	1.99E-04	2.43E-05	9.78E-05	5.59E-05	6.85E-06	1.05E-04	1.05E-04	6.02E-05
3217743785401	321774	3785401	1.81E-04	1.03E-04	1.03E-04	1.27E-05	1.27E-05	6.33E-04	6.33E-04	3.62E-04	4.43E-05	4.62E-04	4.62E-04	2.64E-04	3.23E-05	1.20E-04	6.83E-05	8.37E-06	1.29E-04	1.29E-04	7.35E-05
3217893785401	321789	3785401	2.06E-04	1.18E-04	1.18E-04	1.44E-05	1.44E-05	7.19E-04	7.19E-04	4.11E-04	5.03E-05	5.47E-04	5.47E-04	3.13E-04	3.83E-05	1.36E-04	7.78E-05	9.53E-06	1.45E-04	1.45E-04	8.29E-05
3218043785401	321804	3785401	2.32E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	8.02E-04	8.02E-04	4.58E-04	5.61E-05	6.32E-04	6.32E-04	3.61E-04	4.43E-05	1.53E-04	8.74E-05	1.07E-05	1.62E-04	1.62E-04	9.24E-05
3218193785401	321819	3785401	2.59E-04	1.48E-04	1.48E-04	1.81E-05	1.81E-05	8.81E-04	8.81E-04	5.03E-04	6.17E-05	7.16E-04	7.16E-04	4.09E-04	5.01E-05	1.70E-04	9.72E-05	1.19E-05	1.79E-04	1.79E-04	1.02E-04
3218343785401	321834	3785401	3.04E-04	1.74E-04	1.74E-04	2.13E-05	2.13E-05	9.82E-04	9.82E-04	5.61E-04	6.88E-05	8.43E-04	8.43E-04	4.82E-04	5.90E-05	1.98E-04	1.13E-04	1.39E-05	2.05E-04	2.05E-04	1.17E-04
3218493785401	321849	3785401	3.36E-04	1.92E-04	1.92E-04	2.35E-05	2.35E-05	1.26E-03	1.26E-03	7.21E-04	8.83E-05	9.29E-04	9.29E-04	5.31E-04	6.51E-05	2.18E-04	1.25E-04	1.53E-05	2.24E-04	2.24E-04	1.28E-04
3218643785401	321864	3785401	3.78E-04	2.16E-04	2.16E-04	2.64E-05	2.64E-05	1.33E-03	1.33E-03	7.59E-04	9.30E-05	1.03E-03	1.03E-03	5.90E-04	7.23E-05	2.44E-04	1.39E-04	1.70E-05	2.47E-04	2.47E-04	1.41E-04
3214893785416	321489	3785416	9.81E-05	5.60E-05	5.60E-05	6.87E-06	6.87E-06	2.33E-04	2.33E-04	1.33E-04	1.63E-05	1.21E-04	1.21E-04	6.93E-05	8.49E-06	3.87E-05	2.21E-05	2.71E-06	5.18E-05	5.18E-05	2.96E-05
3215043785416	321504	3785416	1.27E-04	7.23E-05	7.23E-05	8.86E-06	8.86E-06	3.36E-04	3.36E-04	1.92E-04	2.35E-05	1.77E-04	1.77E-04	1.01E-04	1.24E-05	5.35E-05	3.06E-05	3.75E-06	7.32E-05	7.32E-05	4.18E-05
3215193785416	321519	3785416	1.29E-04	7.39E-05	7.39E-05	9.06E-06	9.06E-06	3.47E-04	3.47E-04	1.98E-04	2.43E-05	1.86E-04	1.86E-04	1.06E-04	1.30E-05	5.63E-05	3.22E-05	3.94E-06	7.63E-05	7.63E-05	4.36E-05
3215343785416	321534	3785416	1.30E-04	7.42E-05	7.42E-05	9.09E-06	9.09E-06	3.50E-04	3.50E-04	2.00E-04	2.45E-05	1.90E-04	1.90E-04	1.09E-04	1.33E-05	5.82E-05	3.32E-05	4.07E-06	7.80E-05	7.80E-05	4.46E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215643785371	321564	3785371	4.93E-05	6.04E-06	6.04E-06	6.07E-05	6.07E-05	3.47E-05	3.47E-05	4.25E-06	4.25E-06	6.73E-09	1.32E-07	1.64E-08	1.56E-07	0.16
3215793785371	321579	3785371	5.01E-05	6.13E-06	6.13E-06	6.18E-05	6.18E-05	3.53E-05	3.53E-05	4.32E-06	4.32E-06	6.70E-09	1.34E-07	1.68E-08	1.58E-07	0.16
3215943785371	321594	3785371	5.03E-05	6.16E-06	6.16E-06	6.26E-05	6.26E-05	3.58E-05	3.58E-05	4.38E-06	4.38E-06	6.61E-09	1.35E-07	1.69E-08	1.59E-07	0.16
3216093785371	321609	3785371	5.31E-05	6.50E-06	6.50E-06	6.60E-05	6.60E-05	3.77E-05	3.77E-05	4.62E-06	4.62E-06	6.82E-09	1.43E-07	1.80E-08	1.67E-07	0.17
3216243785371	321624	3785371	5.49E-05	6.73E-06	6.73E-06	6.88E-05	6.88E-05	3.93E-05	3.93E-05	4.81E-06	4.81E-06	6.93E-09	1.48E-07	1.89E-08	1.74E-07	0.17
3216393785371	321639	3785371	5.97E-05	7.31E-06	7.31E-06	7.46E-05	7.46E-05	4.27E-05	4.27E-05	5.23E-06	5.23E-06	7.39E-09	1.62E-07	2.09E-08	1.90E-07	0.19
3216543785371	321654	3785371	6.10E-05	7.48E-06	7.48E-06	7.76E-05	7.76E-05	4.43E-05	4.43E-05	5.43E-06	5.43E-06	7.45E-09	1.67E-07	2.17E-08	1.96E-07	0.20
3216693785371	321669	3785371	6.47E-05	7.92E-06	7.92E-06	8.32E-05	8.32E-05	4.75E-05	4.75E-05	5.82E-06	5.82E-06	7.81E-09	1.78E-07	2.34E-08	2.09E-07	0.21
3216843785371	321684	3785371	6.75E-05	8.27E-06	8.27E-06	8.84E-05	8.84E-05	5.05E-05	5.05E-05	6.19E-06	6.19E-06	8.07E-09	1.88E-07	2.49E-08	2.21E-07	0.22
3216993785371	321699	3785371	6.59E-05	8.08E-06	8.08E-06	8.92E-05	8.92E-05	5.10E-05	5.10E-05	6.24E-06	6.24E-06	7.80E-09	1.87E-07	2.47E-08	2.20E-07	0.22
3217143785371	321714	3785371	7.38E-05	9.04E-06	9.04E-06	1.01E-04	1.01E-04	5.75E-05	5.75E-05	7.05E-06	7.05E-06	8.68E-09	2.10E-07	2.84E-08	2.47E-07	0.25
3217293785371	321729	3785371	7.65E-05	9.37E-06	9.37E-06	1.07E-04	1.07E-04	6.11E-05	6.11E-05	7.49E-06	7.49E-06	8.93E-09	2.20E-07	3.00E-08	2.59E-07	0.26
3217443785371	321744	3785371	8.27E-05	1.01E-05	1.01E-05	1.18E-04	1.18E-04	6.74E-05	6.74E-05	8.26E-06	8.26E-06	9.61E-09	2.38E-07	3.31E-08	2.81E-07	0.28
3217593785371	321759	3785371	8.92E-05	1.09E-05	1.09E-05	1.30E-04	1.30E-04	7.44E-05	7.44E-05	9.12E-06	9.12E-06	1.03E-08	2.57E-07	3.63E-08	3.03E-07	0.30
3217743785371	321774	3785371	9.29E-05	1.14E-05	1.14E-05	1.39E-04	1.39E-04	7.95E-05	7.95E-05	9.73E-06	9.73E-06	1.07E-08	2.69E-07	3.82E-08	3.18E-07	0.32
3217893785371	321789	3785371	9.90E-05	1.21E-05	1.21E-05	1.52E-04	1.52E-04	8.68E-05	8.68E-05	1.06E-05	1.06E-05	1.13E-08	2.86E-07	4.12E-08	3.38E-07	0.34
3218043785371	321804	3785371	1.08E-04	1.32E-05	1.32E-05	1.70E-04	1.70E-04	9.70E-05	9.70E-05	1.19E-05	1.19E-05	1.23E-08	3.08E-07	4.51E-08	3.66E-07	0.37
3218193785371	321819	3785371	1.14E-04	1.40E-05	1.40E-05	1.86E-04	1.86E-04	1.06E-04	1.06E-04	1.30E-05	1.30E-05	1.31E-08	3.26E-07	4.83E-08	3.87E-07	0.39
3218343785371	321834	3785371	1.26E-04	1.54E-05	1.54E-05	2.13E-04	2.13E-04	1.22E-04	1.22E-04	1.49E-05	1.49E-05	1.45E-08	3.99E-07	5.46E-08	4.68E-07	0.47
3218493785371	321849	3785371	1.34E-04	1.64E-05	1.64E-05	2.33E-04	2.33E-04	1.33E-04	1.33E-04	1.63E-05	1.63E-05	1.54E-08	4.17E-07	5.80E-08	4.90E-07	0.49
3218643785371	321864	3785371	1.50E-04	1.83E-05	1.83E-05	2.76E-04	2.76E-04	1.58E-04	1.58E-04	1.93E-05	1.93E-05	1.77E-08	4.46E-07	6.48E-08	5.29E-07	0.53
3214893785386	321489	3785386	3.58E-05	4.38E-06	4.38E-06	5.03E-05	5.03E-05	2.88E-05	2.88E-05	3.52E-06	3.52E-06	5.79E-09	1.01E-07	1.18E-08	1.19E-07	0.12
3215043785386	321504	3785386	4.38E-05	5.36E-06	5.36E-06	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.96E-06	3.96E-06	6.59E-09	1.22E-07	1.45E-08	1.43E-07	0.14
3215193785386	321519	3785386	4.54E-05	5.57E-06	5.57E-06	5.78E-05	5.78E-05	3.30E-05	3.30E-05	4.05E-06	4.05E-06	6.69E-09	1.26E-07	1.51E-08	1.48E-07	0.15
3215343785386	321534	3785386	4.66E-05	5.71E-06	5.71E-06	5.87E-05	5.87E-05	3.36E-05	3.36E-05	4.11E-06	4.11E-06	6.72E-09	1.28E-07	1.55E-08	1.51E-07	0.15
3215493785386	321549	3785386	4.75E-05	5.82E-06	5.82E-06	5.96E-05	5.96E-05	3.40E-05	3.40E-05	4.17E-06	4.17E-06	6.71E-09	1.30E-07	1.58E-08	1.53E-07	0.15
3215643785386	321564	3785386	4.81E-05	5.89E-06	5.89E-06	6.03E-05	6.03E-05	3.45E-05	3.45E-05	4.22E-06	4.22E-06	6.66E-09	1.31E-07	1.61E-08	1.54E-07	0.15
3215793785386	321579	3785386	4.84E-05	5.93E-06	5.93E-06	6.10E-05	6.10E-05	3.49E-05	3.49E-05	4.27E-06	4.27E-06	6.59E-09	1.32E-07	1.62E-08	1.55E-07	0.15
3215943785386	321594	3785386	4.72E-05	5.79E-06	5.79E-06	6.08E-05	6.08E-05	3.47E-05	3.47E-05	4.25E-06	4.25E-06	6.35E-09	1.29E-07	1.59E-08	1.51E-07	0.15
3216093785386	321609	3785386	4.62E-05	5.67E-06	5.67E-06	6.09E-05	6.09E-05	3.48E-05	3.48E-05	4.26E-06	4.26E-06	6.13E-09	1.27E-07	1.56E-08	1.48E-07	0.15
3216243785386	321624	3785386	4.60E-05	5.64E-06	5.64E-06	6.19E-05	6.19E-05	3.54E-05	3.54E-05	4.33E-06	4.33E-06	6.02E-09	1.27E-07	1.57E-08	1.48E-07	0.15
3216393785386	321639	3785386	4.37E-05	5.36E-06	5.36E-06	6.14E-05	6.14E-05	3.51E-05	3.51E-05	4.30E-06	4.30E-06	5.69E-09	1.21E-07	1.50E-08	1.42E-07	0.14
3216543785386	321654	3785386	4.57E-05	5.60E-06	5.60E-06	6.47E-05	6.47E-05	3.70E-05	3.70E-05	4.53E-06	4.53E-06	5.81E-09	1.28E-07	1.59E-08	1.49E-07	0.15
3216693785386	321669	3785386	5.01E-05	6.14E-06	6.14E-06	7.04E-05	7.04E-05	4.02E-05	4.02E-05	4.93E-06	4.93E-06	6.19E-09	1.42E-07	1.78E-08	1.66E-07	0.17
3216843785386	321684	3785386	5.17E-05	6.33E-06	6.33E-06	7.40E-05	7.40E-05	4.23E-05	4.23E-05	5.18E-06	5.18E-06	6.29E-09	1.48E-07	1.87E-08	1.73E-07	0.17
3216993785386	321699	3785386	5.34E-05	6.54E-06	6.54E-06	7.81E-05	7.81E-05	4.46E-05	4.46E-05	5.47E-06	5.47E-06	6.41E-09	1.55E-07	1.97E-08	1.81E-07	0.18
3217143785386	321714	3785386	6.00E-05	7.34E-06	7.34E-06	8.72E-05	8.72E-05	4.98E-05	4.98E-05	6.10E-06	6.10E-06	7.06E-09	1.76E-07	2.27E-08	2.06E-07	0.21
3217293785386	321729	3785386	6.34E-05	7.77E-06	7.77E-06	9.38E-05	9.38E-05	5.36E-05	5.36E-05	6.57E-06	6.57E-06	7.38E-09	1.89E-07	2.45E-08	2.21E-07	0.22
3217443785386	321744	3785386	6.92E-05	8.48E-06	8.48E-06	1.03E-04	1.03E-04	5.91E-05	5.91E-05	7.24E-06	7.24E-06	7.97E-09	2.08E-07	2.74E-08	2.43E-07	0.24
3217593785386	321759	3785386	7.77E-05	9.52E-06	9.52E-06	1.17E-04	1.17E-04	6.68E-05	6.68E-05	8.19E-06	8.19E-06	8.89E-09	2.33E-07	3.16E-08	2.74E-07	0.27
3217743785386	321774	3785386	8.33E-05	1.02E-05	1.02E-05	1.28E-04	1.28E-04	7.31E-05	7.31E-05	8.95E-06	8.95E-06	9.46E-09	2.51E-07	3.44E-08	2.95E-07	0.29
3217893785386	321789	3785386	8.96E-05	1.10E-05	1.10E-05	1.40E-04	1.40E-04	8.02E-05	8.02E-05	9.83E-06	9.83E-06	1.01E-08	2.69E-07	3.75E-08	3.17E-07	0.32
3218043785386	321804	3785386	9.89E-05	1.21E-05	1.21E-05	1.58E-04	1.58E-04	9.03E-05	9.03E-05	1.11E-05	1.11E-05	1.11E-08	2.95E-07	4.19E-08	3.48E-07	0.35
3218193785386	321819	3785386	1.07E-04	1.30E-05	1.30E-05	1.74E-04	1.74E-04	9.96E-05	9.96E-05	1.22E-05	1.22E-05	1.20E-08	3.15E-07	4.55E-08	3.73E-07	0.37
3218343785386	321834	3785386	1.21E-04	1.48E-05	1.48E-05	2.04E-04	2.04E-04	1.17E-04	1.17E-04	1.43E-05	1.43E-05	1.37E-08	3.49E-07	5.18E-08	4.15E-07	0.41
3218493785386	321849	3785386	1.29E-04	1.58E-05	1.58E-05	2.26E-04	2.26E-04	1.29E-04	1.29E-04	1.58E-05	1.58E-05	1.47E-08	4.20E-07	5.70E-08	4.91E-07	0.49
3218643785386	321864	3785386	1.45E-04	1.78E-05	1.78E-05	2.67E-04	2.67E-04	1.52E-04	1.52E-04	1.87E-05	1.87E-05	1.69E-08	4.50E-07	6.39E-08	5.31E-07	0.53
3214893785401	321489	3785401	3.23E-05	3.96E-06	3.96E-06	4.84E-05	4.84E-05	2.77E-05	2.77E-05	3.39E-06	3.39E-06	5.52E-09	9.26E-08	1.07E-08	1.09E-07	0.11
3215043785401	321504	3785401	4.27E-05	5.23E-06	5.23E-06	5.64E-05	5.64E-05	3.22E-05	3.22E-05	3.95E-06	3.95E-06	6.55E-09	1.21E-07	1.42E-08	1.42E-07	0.14
3215193785401	321519	3785401	4.45E-05	5.45E-06	5.45E-06	5.77E-05	5.77E-05	3.30E-05	3.30E-05	4.04E-06	4.04E-06	6.67E-09	1.25E-07	1.49E-08	1.47E-07	0.15
3215343785401	321534	3785401	4.55E-05	5.58E-06	5.58E-06	5.85E-05	5.85E-05	3.35E-05	3.35E-05	4.10E-06	4.10E-06	6.68E-09	1.27E-07	1.52E-08	1.49E-07	0.15
3215493785401	321549	3785401	4.64E-05	5.68E-06	5.68E-06	5.93E-05	5.93E-05	3.39E-05	3.39E-05	4.15E-06	4.15E-06	6.67E-09	1.29E-07	1.55E-08	1.51E-07	0.15
3215643785401	321564	3785401	4.68E-05	5.74E-06	5.74E-06	6.00E-05	6.00E-05	3.43E-05	3.43E-05	4.20E-06	4.20E-06	6.61E-09	1.30E-07	1.57E-08	1.52E-07	0.15
3215793785401	321579	3785401	4.73E-05	5.79E-06	5.79E-06	6.08E-05	6.08E-05	3.48E-05	3.48E-05	4.26E-06	4.26E-06	6.54E-09	1.31E-07	1.59E-08	1.53E-07	0.15
3215943785401	321594	3785401	4.37E-05	5.35E-06	5.35E-06	5.86E-05	5.86E-05	3.35E-05	3.35E-05	4.10E-06	4.10E-06	6.05E-09	1.21E-07	1.47E-08	1.42E-07	0.14
3216093785401	321609	3785401	3.67E-05	4.49E-06	4.49E-06	5.39E-05	5.39E-05	3.08E-05	3.08E-05	3.77E-06	3.77E-06	5.25E-09	1.01E-07	1.23E-08	1.18E-07	0.12
3216243785401	321624	3785401	3.51E-05	4.29E-06	4.29E-06	5.36E-05	5.36E-05	3.06E-05	3.06E-05	3.75E-06	3.75E-06	5.01E-09	9.59E-08	1.19E-08	1.13E-07	0.11
3216393785401	321639	3785401	3.32E-05	4.07E-06	4.07E-06	5.33E-05	5.33E-05	3.05E-05	3.05E-05	3.73E-06	3.73E-06	4.75E-09	9.04E-08	1.13E-08	1.06E-07	0.11
3216543785401	321654	3785401	3.25E-05	3.98E-06	3.98E-06	5.42E-05	5.42E-05	3.09E-05	3.09E-05	3.79E-06	3.79E-06	4.61E-09	8.84E-08	1.12E-08	1.04E-07	0.10
3216693785401	321669	3785401	3.37E-05	4.12E-06	4.12E-06	5.69E-05	5.69E-05	3.25E-05	3.25E-05	3.99E-06	3.99E-06	4.65E-09	9.27E-08	1.18E-08	1.09E-07	0.11
3216843785401	321684	3785401	3.49E-05	4.27E-06	4.27E-06	6.00E-05	6.00E-05	3.43E-05	3.43E-05	4.20E-06	4.20E-06	4.69E-09	9.73E-08	1.25E-08	1.14E-07	0.11
3216993785401	321699	3785401	3.64E-05	4.46E-06	4.46E-06	6.39E-05	6.39E-05	3.65E-05	3.65E-05	4.47E-06	4.47E-06	4.78E-09	1.04E-07	1.33E-08	1.22E-07	0.12
3217143785401	321714	3785401	3.95E-05	4.84E-06	4.84E-06	6.95E-05	6.95E-05	3.97E-05	3.97E-05	4.87E-06	4.87E-06	5.01E-09	1.15E-07	1.47E-08	1.35E-07	0.13
3217293785401	321729	3785401	4.45E-05	5.46E-06	5.46E-06	7.74E-05	7.74E-05	4.43E-05	4.43E-05	5.42E-06	5.42E-06	5.44E-09	1.33E-07	1.70E-08	1.56E-07	0.16
3217443785401	321744	3785401	4.93E-05	6.04E-06	6.04E-06	8.54E-05	8.54E-05	4.88E-05	4.88E-05	5.98E-06	5.98E-06	5.84E-09	1.51E-07	1.92E-08	1.76E-07	0.18
3217593785401	321759	3785401	6.02E-05	7.38E-06	7.38E-06	1.00E-04	1.00E-04	5.72E-05	5.72E-05	7.01E-06	7.01E-06	6.91E-09	1.88E-07	2.42E-08	2.19E-07	0.22
3217743785401	321774	3785401	7.35E-05	9.00E-06	9.00E-06	1.18E-04	1.18E-04	6.77E-05	6.77E-05	8.29E-06	8.29E-06	8.30E-09	2.29E-07	3.04E-08	2.68E-07	0.27
3217893785401	321789	3785401	8.29E-05	1.02E-05	1.02E-05	1.34E-04	1.34E-04	7.67E-05	7.67E-05	9.39E-06	9.39E-06	9.29E-09	2.57E-07	3.50E-08	3.02E-07	0.30
3218043785401	321804	3785401	9.24E-05	1.13E-05	1.13E-05	1.51E-04	1.51E-04	8.65E-05	8.65E-05	1.06E-05	1.06E-05	1.03E-08	2.85E-07	3.96E-08	3.35E-07	0.33
3218193785401	321819	3785401	1.02E-04	1.25E-05	1.25E-05	1.70E-04	1.70E-04	9.72E-05	9.72E-05	1.19E-05	1.19E-05	1.13E-08	3.11E-07	4.41E-08	3.66E-07	0.37
3218343785401	321834	3785401	1.17E-04	1.44E-05	1.44E-05	2.00E-04	2.00E-04	1.15E-04	1.15E-04	1.40E-05	1.40E-05	1.32E-08	3.49E-07	5.11E-08	4.13E-07	0.41
3218493785401	321849	3785401	1.28E-04	1.57E-05	1.57E-05	2.26E-04	2.26E-04	1.29E-04	1.29E-04	1.58E-05	1.58E-05	1.45E-08	4.27E-07	5.72E-08	4.99E-07	0.50
3218643785401	321864	3785401	1.41E-04	1.73E-05	1.73E-05	2.59E-04	2.59E-04	1.48E-04	1.48E-04	1.81E-05	1.81E-05	1.62E-08	4.54E-07	6.31E-08	5.34E-07	0.53
3214893785416	321489	3785416	2.96E-05	3.63E-06	3.63E-06	4.71E-05	4.71E-05	2.69E-05	2.69E-05	3.30E-06	3.30E-06	5.34E-09	8.56E-08	9.90E-09	1.01E-07	0.10
3215043785416	321504	3785416	4.18E-05	5.12E-06	5.12E-06	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.95E-06	3.95E-06	6.55E-09	1.20E-07	1.40E-08	1.41E-07	0.14
3215193785416	321519	3785416	4.36E-05	5.34E-06	5.34E-06	5.78E-05	5.78E-05	3.30E-05	3.30E-05	4.04E-06	4.04E-06	6.66E-09	1.25E-07	1.46E-08	1.46E-07	0.15
3215343785416	321534	3785416	4.46E-05	5.46E-06	5.46E-06	5.85E-05	5.85E-05	3.34E-05	3.34E-05	4.10E-06	4.10E-06	6.67E-09	1.27E-07	1.50E-08	1.48E-07	0.15

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215493785416	321549	3785416	3.50E-04	3.50E-04	1.29E-03	3.75E-04	8.71E-05	8.71E-05	4.97E-05	4.97E-05	6.09E-06	6.09E-06	1.31E-04
3215643785416	321564	3785416	3.47E-04	3.47E-04	1.32E-03	3.82E-04	8.65E-05	8.65E-05	4.94E-05	4.94E-05	6.06E-06	6.06E-06	1.30E-04
3215793785416	321579	3785416	3.43E-04	3.43E-04	1.35E-03	3.88E-04	8.58E-05	8.58E-05	4.90E-05	4.90E-05	6.00E-06	6.00E-06	1.28E-04
3215943785416	321594	3785416	2.85E-04	2.85E-04	1.04E-03	3.02E-04	7.12E-05	7.12E-05	4.07E-05	4.07E-05	4.98E-06	4.98E-06	1.02E-04
3216093785416	321609	3785416	2.38E-04	2.38E-04	7.32E-04	2.29E-04	5.94E-05	5.94E-05	3.39E-05	3.39E-05	4.16E-06	4.16E-06	8.19E-05
3216243785416	321624	3785416	2.18E-04	2.18E-04	6.24E-04	2.04E-04	5.45E-05	5.45E-05	3.12E-05	3.12E-05	3.82E-06	3.82E-06	7.40E-05
3216393785416	321639	3785416	2.04E-04	2.04E-04	5.55E-04	1.88E-04	5.09E-05	5.09E-05	2.91E-05	2.91E-05	3.57E-06	3.57E-06	6.82E-05
3216543785416	321654	3785416	1.96E-04	1.96E-04	5.39E-04	1.85E-04	4.92E-05	4.92E-05	2.81E-05	2.81E-05	3.44E-06	3.44E-06	6.55E-05
3216693785416	321669	3785416	1.94E-04	1.94E-04	5.59E-04	1.89E-04	4.87E-05	4.87E-05	2.78E-05	2.78E-05	3.41E-06	3.41E-06	6.48E-05
3216843785416	321684	3785416	1.93E-04	1.93E-04	5.91E-04	1.96E-04	4.86E-05	4.86E-05	2.78E-05	2.78E-05	3.40E-06	3.40E-06	6.48E-05
3216993785416	321699	3785416	1.98E-04	1.98E-04	6.75E-04	2.15E-04	5.00E-05	5.00E-05	2.86E-05	2.86E-05	3.50E-06	3.50E-06	6.74E-05
3217143785416	321714	3785416	2.06E-04	2.06E-04	7.88E-04	2.39E-04	5.21E-05	5.21E-05	2.98E-05	2.98E-05	3.65E-06	3.65E-06	7.12E-05
3217293785416	321729	3785416	2.16E-04	2.16E-04	9.33E-04	2.67E-04	5.47E-05	5.47E-05	3.13E-05	3.13E-05	3.83E-06	3.83E-06	7.62E-05
3217443785416	321744	3785416	2.32E-04	2.32E-04	1.14E-03	3.07E-04	5.87E-05	5.87E-05	3.35E-05	3.35E-05	4.11E-06	4.11E-06	8.40E-05
3217593785416	321759	3785416	2.67E-04	2.67E-04	1.55E-03	3.84E-04	6.75E-05	6.75E-05	3.86E-05	3.86E-05	4.73E-06	4.73E-06	1.01E-04
3217743785416	321774	3785416	3.22E-04	3.22E-04	2.09E-03	4.94E-04	8.11E-05	8.11E-05	4.64E-05	4.64E-05	5.68E-06	5.68E-06	1.28E-04
3217893785416	321789	3785416	3.85E-04	3.85E-04	2.60E-03	6.08E-04	9.63E-05	9.63E-05	5.50E-05	5.50E-05	6.74E-06	6.74E-06	1.59E-04
3218043785416	321804	3785416	4.57E-04	4.57E-04	3.08E-03	7.28E-04	1.13E-04	1.13E-04	6.47E-05	6.47E-05	7.92E-06	7.92E-06	1.94E-04
3218193785416	321819	3785416	5.06E-04	5.06E-04	3.39E-03	8.06E-04	1.24E-04	1.24E-04	7.09E-05	7.09E-05	8.68E-06	8.68E-06	2.18E-04
3218343785416	321834	3785416	6.43E-04	6.43E-04	3.94E-03	9.83E-04	1.54E-04	1.54E-04	8.80E-05	8.80E-05	1.08E-05	1.08E-05	2.81E-04
3218493785416	321849	3785416	7.07E-04	7.07E-04	4.21E-03	1.06E-03	1.67E-04	1.67E-04	9.55E-05	9.55E-05	1.17E-05	1.17E-05	3.11E-04
3218643785416	321864	3785416	8.10E-04	8.10E-04	5.36E-03	1.17E-03	1.88E-04	1.88E-04	1.07E-04	1.07E-04	1.32E-05	1.32E-05	3.57E-04
3214893785431	321489	3785431	2.81E-04	2.81E-04	7.13E-04	2.14E-04	6.76E-05	6.76E-05	3.86E-05	3.86E-05	4.73E-06	4.73E-06	9.71E-05
3215043785431	321504	3785431	3.45E-04	3.45E-04	1.14E-03	3.26E-04	8.44E-05	8.44E-05	4.82E-05	4.82E-05	5.91E-06	5.91E-06	1.26E-04
3215193785431	321519	3785431	3.49E-04	3.49E-04	1.20E-03	3.42E-04	8.58E-05	8.58E-05	4.90E-05	4.90E-05	6.01E-06	6.01E-06	1.29E-04
3215343785431	321534	3785431	3.50E-04	3.50E-04	1.24E-03	3.54E-04	8.62E-05	8.62E-05	4.93E-05	4.93E-05	6.04E-06	6.04E-06	1.29E-04
3215493785431	321549	3785431	3.50E-04	3.50E-04	1.28E-03	3.66E-04	8.67E-05	8.67E-05	4.95E-05	4.95E-05	6.07E-06	6.07E-06	1.30E-04
3215643785431	321564	3785431	3.41E-04	3.41E-04	1.28E-03	3.64E-04	8.47E-05	8.47E-05	4.84E-05	4.84E-05	5.93E-06	5.93E-06	1.26E-04
3215793785431	321579	3785431	2.93E-04	2.93E-04	1.02E-03	2.96E-04	7.29E-05	7.29E-05	4.16E-05	4.16E-05	5.10E-06	5.10E-06	1.05E-04
3215943785431	321594	3785431	2.34E-04	2.34E-04	6.25E-04	2.03E-04	5.78E-05	5.78E-05	3.31E-05	3.31E-05	4.05E-06	4.05E-06	7.95E-05
3216093785431	321609	3785431	2.05E-04	2.05E-04	4.70E-04	1.65E-04	5.08E-05	5.08E-05	2.90E-05	2.90E-05	3.55E-06	3.55E-06	6.81E-05
3216243785431	321624	3785431	1.85E-04	1.85E-04	3.84E-04	1.41E-04	4.57E-05	4.57E-05	2.61E-05	2.61E-05	3.20E-06	3.20E-06	6.04E-05
3216393785431	321639	3785431	1.75E-04	1.75E-04	3.62E-04	1.35E-04	4.35E-05	4.35E-05	2.48E-05	2.48E-05	3.04E-06	3.04E-06	5.69E-05
3216543785431	321654	3785431	1.70E-04	1.70E-04	3.61E-04	1.34E-04	4.23E-05	4.23E-05	2.41E-05	2.41E-05	2.96E-06	2.96E-06	5.50E-05
3217593785431	321759	3785431	1.97E-04	1.97E-04	8.21E-04	2.41E-04	4.94E-05	4.94E-05	2.82E-05	2.82E-05	3.46E-06	3.46E-06	6.84E-05
3217743785431	321774	3785431	2.18E-04	2.18E-04	1.09E-03	2.91E-04	5.47E-05	5.47E-05	3.13E-05	3.13E-05	3.83E-06	3.83E-06	7.84E-05
3217893785431	321789	3785431	2.71E-04	2.71E-04	1.70E-03	4.04E-04	6.78E-05	6.78E-05	3.88E-05	3.88E-05	4.75E-06	4.75E-06	1.03E-04
3218043785431	321804	3785431	3.32E-04	3.32E-04	2.34E-03	5.28E-04	8.30E-05	8.30E-05	4.74E-05	4.74E-05	5.81E-06	5.81E-06	1.34E-04
3218193785431	321819	3785431	4.18E-04	4.18E-04	3.02E-03	6.80E-04	1.03E-04	1.03E-04	5.91E-05	5.91E-05	7.24E-06	7.24E-06	1.77E-04
3218343785431	321834	3785431	4.86E-04	4.86E-04	3.47E-03	7.92E-04	1.19E-04	1.19E-04	6.81E-05	6.81E-05	8.34E-06	8.34E-06	2.11E-04
3218493785431	321849	3785431	6.21E-04	6.21E-04	4.08E-03	9.75E-04	1.49E-04	1.49E-04	8.50E-05	8.50E-05	1.04E-05	1.04E-05	2.75E-04
3218643785431	321864	3785431	7.60E-04	7.60E-04	4.56E-03	1.13E-03	1.78E-04	1.78E-04	1.02E-04	1.02E-04	1.24E-05	1.24E-05	3.38E-04
3214743785446	321474	3785446	2.44E-04	2.44E-04	4.47E-04	1.43E-04	5.76E-05	5.76E-05	3.29E-05	3.29E-05	4.03E-06	4.03E-06	8.16E-05
3214893785446	321489	3785446	2.83E-04	2.83E-04	6.95E-04	2.08E-04	6.79E-05	6.79E-05	3.88E-05	3.88E-05	4.75E-06	4.75E-06	9.78E-05
3215043785446	321504	3785446	3.37E-04	3.37E-04	1.07E-03	3.04E-04	8.20E-05	8.20E-05	4.68E-05	4.68E-05	5.74E-06	5.74E-06	1.22E-04
3215193785446	321519	3785446	3.37E-04	3.37E-04	1.10E-03	3.13E-04	8.22E-05	8.22E-05	4.70E-05	4.70E-05	5.76E-06	5.76E-06	1.22E-04
3215343785446	321534	3785446	3.33E-04	3.33E-04	1.12E-03	3.17E-04	8.16E-05	8.16E-05	4.66E-05	4.66E-05	5.71E-06	5.71E-06	1.21E-04
3215493785446	321549	3785446	3.17E-04	3.17E-04	1.06E-03	3.03E-04	7.80E-05	7.80E-05	4.46E-05	4.46E-05	5.46E-06	5.46E-06	1.14E-04
3215643785446	321564	3785446	2.78E-04	2.78E-04	8.26E-04	2.47E-04	6.82E-05	6.82E-05	3.89E-05	3.89E-05	4.77E-06	4.77E-06	9.69E-05
3215793785446	321579	3785446	2.26E-04	2.26E-04	5.01E-04	1.69E-04	5.51E-05	5.51E-05	3.15E-05	3.15E-05	3.86E-06	3.86E-06	7.54E-05
3215943785446	321594	3785446	2.05E-04	2.05E-04	4.13E-04	1.47E-04	5.01E-05	5.01E-05	2.86E-05	2.86E-05	3.51E-06	3.51E-06	6.74E-05
3216093785446	321609	3785446	1.84E-04	1.84E-04	3.40E-04	1.25E-04	4.52E-05	4.52E-05	2.58E-05	2.58E-05	3.16E-06	3.16E-06	5.98E-05
3217593785446	321759	3785446	1.70E-04	1.70E-04	5.79E-04	1.85E-04	4.24E-05	4.24E-05	2.42E-05	2.42E-05	2.97E-06	2.97E-06	5.68E-05
3217743785446	321774	3785446	1.81E-04	1.81E-04	7.13E-04	2.14E-04	4.52E-05	4.52E-05	2.58E-05	2.58E-05	3.16E-06	3.16E-06	6.21E-05
3217893785446	321789	3785446	2.21E-04	2.21E-04	1.15E-03	2.99E-04	5.50E-05	5.50E-05	3.14E-05	3.14E-05	3.85E-06	3.85E-06	7.96E-05
3218043785446	321804	3785446	2.50E-04	2.50E-04	1.54E-03	3.67E-04	6.21E-05	6.21E-05	3.55E-05	3.55E-05	4.35E-06	4.35E-06	9.36E-05
3218193785446	321819	3785446	3.23E-04	3.23E-04	2.36E-03	5.19E-04	8.03E-05	8.03E-05	4.59E-05	4.59E-05	5.62E-06	5.62E-06	1.30E-04
3218343785446	321834	3785446	3.71E-04	3.71E-04	2.85E-03	6.13E-04	9.17E-05	9.17E-05	5.24E-05	5.24E-05	6.42E-06	6.42E-06	1.54E-04
3218493785446	321849	3785446	5.64E-04	5.64E-04	4.00E-03	9.11E-04	1.36E-04	1.36E-04	7.78E-05	7.78E-05	9.53E-06	9.53E-06	2.50E-04
3218643785446	321864	3785446	7.12E-04	7.12E-04	4.57E-03	1.09E-03	1.68E-04	1.68E-04	9.59E-05	9.59E-05	1.17E-05	1.17E-05	3.19E-04
3214743785461	321474	3785461	2.38E-04	2.38E-04	4.01E-04	1.28E-04	5.58E-05	5.58E-05	3.19E-05	3.19E-05	3.91E-06	3.91E-06	7.92E-05
3214893785461	321489	3785461	2.56E-04	2.56E-04	4.97E-04	1.57E-04	6.05E-05	6.05E-05	3.46E-05	3.46E-05	4.24E-06	4.24E-06	8.61E-05
3215043785461	321504	3785461	2.68E-04	2.68E-04	5.88E-04	1.82E-04	6.40E-05	6.40E-05	3.66E-05	3.66E-05	4.48E-06	4.48E-06	9.13E-05
3215193785461	321519	3785461	2.56E-04	2.56E-04	5.36E-04	1.71E-04	6.11E-05	6.11E-05	3.49E-05	3.49E-05	4.28E-06	4.28E-06	8.63E-05
3215343785461	321534	3785461	2.45E-04	2.45E-04	5.02E-04	1.64E-04	5.89E-05	5.89E-05	3.36E-05	3.36E-05	4.12E-06	4.12E-06	8.24E-05
3215493785461	321549	3785461	2.32E-04	2.32E-04	4.55E-04	1.53E-04	5.59E-05	5.59E-05	3.19E-05	3.19E-05	3.91E-06	3.91E-06	7.73E-05
3215643785461	321564	3785461	2.16E-04	2.16E-04	3.99E-04	1.39E-04	5.22E-05	5.22E-05	2.99E-05	2.99E-05	3.66E-06	3.66E-06	7.14E-05
3215793785461	321579	3785461	2.02E-04	2.02E-04	3.55E-04	1.26E-04	4.88E-05	4.88E-05	2.79E-05	2.79E-05	3.42E-06	3.42E-06	6.59E-05
3215943785461	321594	3785461	1.86E-04	1.86E-04	3.12E-04	1.13E-04	4.51E-05	4.51E-05	2.58E-05	2.58E-05	3.16E-06	3.16E-06	6.01E-05
3217593785461	321759	3785461	1.60E-04	1.60E-04	5.04E-04	1.63E-04	3.98E-05	3.98E-05	2.28E-05	2.28E-05	2.79E-06	2.79E-06	5.26E-05
3217743785461	321774	3785461	1.75E-04	1.75E-04	6.49E-04	1.98E-04	4.35E-05	4.35E-05	2.49E-05	2.49E-05	3.05E-06	3.05E-06	5.92E-05
3217893785461	321789	3785461	2.04E-04	2.04E-04	9.55E-04	2.61E-04	5.06E-05	5.06E-05	2.89E-05	2.89E-05	3.55E-06	3.55E-06	7.18E-05
3218043785461	321804	3785461	2.41E-04	2.41E-04	1.43E-03	3.45E-04	5.98E-05	5.98E-05	3.42E-05	3.42E-05	4.19E-06	4.19E-06	8.90E-05
3218193785461	321819	3785461	2.84E-04	2.84E-04	1.99E-03	4.41E-04	7.04E-05	7.04E-05	4.02E-05	4.02E-05	4.93E-06	4.93E-06	1.10E-04
3218343785461	321834	3785461	3.65E-04	3.65E-04	2.85E-03	6.02E-04	9.01E-05	9.01E-05	5.15E-05	5.15E-05	6.30E-06	6.30E-06	1.51E-04
3218493785461	321849	3785461	5.37E-04	5.37E-04	3.99E-03	8.80E-04	1.30E-04	1.30E-04	7.44E-05	7.44E-05	9.11E-06	9.11E-06	2.38E-04
3218643785461	321864	3785461	6.50E-04	6.50E-04	4.53E-03	1.03E-03	1.55E-04	1.55E-04	8.84E-05	8.84E-05	1.08E-05	1.08E-05	2.93E-04

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3215493785416	321549	3785416	1.31E-04	7.46E-05	7.46E-05	9.14E-06	9.14E-06	3.55E-04	3.55E-04	2.03E-04	2.49E-05	1.96E-04	1.96E-04	1.12E-04	1.37E-05	6.03E-05	3.45E-05	4.22E-06	8.00E-05	8.00E-05	4.57E-05
3215643785416	321564	3785416	1.30E-04	7.40E-05	7.40E-05	9.07E-06	9.07E-06	3.56E-04	3.56E-04	2.03E-04	2.49E-05	1.99E-04	1.99E-04	1.14E-04	1.39E-05	6.17E-05	3.53E-05	4.32E-06	8.09E-05	8.09E-05	4.62E-05
3215793785416	321579	3785416	1.28E-04	7.31E-05	7.31E-05	8.96E-06	8.96E-06	3.55E-04	3.55E-04	2.03E-04	2.49E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	6.29E-05	3.60E-05	4.41E-06	8.15E-05	8.15E-05	4.66E-05
3215943785416	321594	3785416	1.02E-04	5.84E-05	5.84E-05	7.15E-06	7.15E-06	2.75E-04	2.75E-04	1.57E-04	1.93E-05	1.50E-04	1.50E-04	8.55E-05	1.05E-05	5.16E-05	2.95E-05	3.61E-06	6.43E-05	6.43E-05	3.68E-05
3216093785416	321609	3785416	8.19E-05	4.68E-05	4.68E-05	5.73E-06	5.73E-06	1.98E-04	1.98E-04	1.13E-04	1.38E-05	1.13E-04	1.13E-04	6.44E-05	7.89E-06	4.25E-05	2.43E-05	2.98E-06	4.95E-05	4.95E-05	2.83E-05
3216243785416	321624	3785416	7.40E-05	4.23E-05	4.23E-05	5.18E-06	5.18E-06	1.68E-04	1.68E-04	9.63E-05	1.18E-05	1.02E-04	1.02E-04	5.80E-05	7.11E-06	3.96E-05	2.27E-05	2.77E-06	4.42E-05	4.42E-05	2.53E-05
3216393785416	321639	3785416	6.82E-05	3.90E-05	3.90E-05	4.78E-06	4.78E-06	1.49E-04	1.49E-04	8.51E-05	1.04E-05	9.49E-05	9.49E-05	5.42E-05	6.64E-06	3.79E-05	2.16E-05	2.65E-06	4.06E-05	4.06E-05	2.32E-05
3216543785416	321654	3785416	6.55E-05	3.74E-05	3.74E-05	4.59E-06	4.59E-06	1.42E-04	1.42E-04	8.12E-05	9.95E-06	9.42E-05	9.42E-05	5.38E-05	6.59E-06	3.79E-05	2.17E-05	2.66E-06	3.94E-05	3.94E-05	2.25E-05
3216693785416	321669	3785416	6.48E-05	3.70E-05	3.70E-05	4.54E-06	4.54E-06	1.44E-04	1.44E-04	8.22E-05	1.01E-05	9.74E-05	9.74E-05	5.57E-05	6.82E-06	3.93E-05	2.25E-05	2.75E-06	3.99E-05	3.99E-05	2.28E-05
3216843785416	321684	3785416	6.48E-05	3.70E-05	3.70E-05	4.53E-06	4.53E-06	1.48E-04	1.48E-04	8.47E-05	1.04E-05	1.02E-04	1.02E-04	5.85E-05	7.17E-06	4.11E-05	2.35E-05	2.88E-06	4.08E-05	4.08E-05	2.33E-05
3216993785416	321699	3785416	6.74E-05	3.85E-05	3.85E-05	4.72E-06	4.72E-06	1.65E-04	1.65E-04	9.41E-05	1.15E-05	1.13E-04	1.13E-04	6.47E-05	7.92E-06	4.48E-05	2.56E-05	3.13E-06	4.39E-05	4.39E-05	2.51E-05
3217143785416	321714	3785416	7.12E-05	4.07E-05	4.07E-05	4.98E-06	4.98E-06	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.27E-04	1.27E-04	7.27E-05	8.91E-06	4.92E-05	2.81E-05	3.45E-06	4.79E-05	4.79E-05	2.74E-05
3217293785416	321729	3785416	7.62E-05	4.36E-05	4.36E-05	5.34E-06	5.34E-06	2.16E-04	2.16E-04	1.24E-04	1.51E-05	1.45E-04	1.45E-04	8.29E-05	1.02E-05	5.44E-05	3.11E-05	3.81E-06	5.28E-05	5.28E-05	3.02E-05
3217443785416	321744	3785416	8.40E-05	4.80E-05	4.80E-05	5.88E-06	5.88E-06	2.60E-04	2.60E-04	1.48E-04	1.82E-05	1.71E-04	1.71E-04	9.77E-05	1.20E-05	6.11E-05	3.49E-05	4.28E-06	5.97E-05	5.97E-05	3.41E-05
3217593785416	321759	3785416	1.01E-04	5.78E-05	5.78E-05	7.07E-06	7.07E-06	3.48E-04	3.48E-04	1.99E-04	2.44E-05	2.23E-04	2.23E-04	1.27E-04	1.56E-05	7.32E-05	4.18E-05	5.12E-06	7.35E-05	7.35E-05	4.20E-05
3217743785416	321774	3785416	1.28E-04	7.31E-05	7.31E-05	8.95E-06	8.95E-06	4.74E-04	4.74E-04	2.71E-04	3.32E-05	3.08E-04	3.08E-04	1.76E-04	2.16E-05	9.03E-05	5.16E-05	6.32E-06	9.37E-05	9.37E-05	5.35E-05
3217893785416	321789	3785416	1.59E-04	9.07E-05	9.07E-05	1.11E-05	1.11E-05	6.01E-04	6.01E-04	3.43E-04	4.21E-05	4.11E-04	4.11E-04	2.35E-04	2.88E-05	1.09E-04	6.26E-05	7.66E-06	1.15E-04	1.15E-04	6.57E-05
3218043785416	321804	3785416	1.94E-04	1.11E-04	1.11E-04	1.36E-05	1.36E-05	7.29E-04	7.29E-04	4.16E-04	5.10E-05	5.29E-04	5.29E-04	3.02E-04	3.70E-05	1.31E-04	7.49E-05	9.18E-06	1.38E-04	1.38E-04	7.90E-05
3218193785416	321819	3785416	2.18E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	8.16E-04	8.16E-04	4.66E-04	5.71E-05	6.12E-04	6.12E-04	3.50E-04	4.29E-05	1.47E-04	8.38E-05	1.03E-05	1.54E-04	1.54E-04	8.79E-05
3218343785416	321834	3785416	2.81E-04	1.61E-04	1.61E-04	1.97E-05	1.97E-05	9.68E-04	9.68E-04	5.53E-04	6.78E-05	7.98E-04	7.98E-04	4.56E-04	5.58E-05	1.84E-04	1.05E-04	1.29E-05	1.92E-04	1.92E-04	1.10E-04
3218493785416	321849	3785416	3.11E-04	1.78E-04	1.78E-04	2.18E-05	2.18E-05	1.04E-03	1.04E-03	5.97E-04	7.31E-05	8.87E-04	8.87E-04	5.07E-04	6.21E-05	2.03E-04	1.16E-04	1.42E-05	2.10E-04	2.10E-04	1.20E-04
3218643785416	321864	3785416	3.57E-04	2.04E-04	2.04E-04	2.50E-05	2.50E-05	1.36E-03	1.36E-03	7.75E-04	9.49E-05	1.01E-03	1.01E-03	5.76E-04	7.06E-05	2.30E-04	1.31E-04	1.61E-05	2.35E-04	2.35E-04	1.34E-04
3214893785431	321489	3785431	9.71E-05	5.55E-05	5.55E-05	6.80E-06	6.80E-06	2.24E-04	2.24E-04	1.28E-04	1.57E-05	1.18E-04	1.18E-04	6.75E-05	8.26E-06	3.73E-05	2.13E-05	2.61E-06	4.96E-05	4.96E-05	2.84E-05
3215043785431	321504	3785431	1.26E-04	7.21E-05	7.21E-05	8.84E-06	8.84E-06	3.36E-04	3.36E-04	1.92E-04	2.35E-05	1.74E-04	1.74E-04	9.96E-05	1.22E-05	5.25E-05	3.00E-05	3.67E-06	7.17E-05	7.17E-05	4.10E-05
3215193785431	321519	3785431	1.29E-04	7.35E-05	7.35E-05	9.00E-06	9.00E-06	3.46E-04	3.46E-04	1.98E-04	2.42E-05	1.82E-04	1.82E-04	1.04E-04	1.27E-05	5.51E-05	3.15E-05	3.85E-06	7.46E-05	7.46E-05	4.26E-05
3215343785431	321534	3785431	1.29E-04	7.39E-05	7.39E-05	9.05E-06	9.05E-06	3.50E-04	3.50E-04	2.00E-04	2.45E-05	1.86E-04	1.86E-04	1.07E-04	1.30E-05	5.70E-05	3.26E-05	3.99E-06	7.64E-05	7.64E-05	4.36E-05
3215493785431	321549	3785431	1.30E-04	7.42E-05	7.42E-05	9.09E-06	9.09E-06	3.55E-04	3.55E-04	2.03E-04	2.49E-05	1.92E-04	1.92E-04	1.10E-04	1.34E-05	5.91E-05	3.38E-05	4.14E-06	7.83E-05	7.83E-05	4.47E-05
3215643785431	321564	3785431	1.26E-04	7.21E-05	7.21E-05	8.84E-06	8.84E-06	3.48E-04	3.48E-04	1.99E-04	2.43E-05	1.89E-04	1.89E-04	1.08E-04	1.32E-05	5.92E-05	3.38E-05	4.14E-06	7.74E-05	7.74E-05	4.42E-05
3215793785431	321579	3785431	1.05E-04	6.00E-05	6.00E-05	7.35E-06	7.35E-06	2.79E-04	2.79E-04	1.60E-04	1.96E-05	1.49E-04	1.49E-04	8.49E-05	1.04E-05	5.04E-05	2.88E-05	3.53E-06	6.36E-05	6.36E-05	3.63E-05
3215943785431	321594	3785431	7.95E-05	4.54E-05	4.54E-05	5.56E-06	5.56E-06	1.78E-04	1.78E-04	1.02E-04	1.24E-05	1.02E-04	1.02E-04	5.84E-05	7.16E-06	3.85E-05	2.20E-05	2.69E-06	4.47E-05	4.47E-05	2.55E-05
3216093785431	321609	3785431	6.81E-05	3.89E-05	3.89E-05	4.77E-06	4.77E-06	1.36E-04	1.36E-04	7.79E-05	9.54E-06	8.57E-05	8.57E-05	4.89E-05	6.00E-06	3.35E-05	1.91E-05	2.34E-06	3.66E-05	3.66E-05	2.09E-05
3216243785431	321624	3785431	6.04E-05	3.45E-05	3.45E-05	4.23E-06	4.23E-06	1.12E-04	1.12E-04	6.40E-05	7.84E-06	7.58E-05	7.58E-05	4.33E-05	5.30E-06	3.02E-05	1.73E-05	2.12E-06	3.15E-05	3.15E-05	1.80E-05
3216393785431	321639	3785431	5.69E-05	3.25E-05	3.25E-05	3.98E-06	3.98E-06	1.03E-04	1.03E-04	5.90E-05	7.23E-06	7.32E-05	7.32E-05	4.18E-05	5.12E-06	2.96E-05	1.69E-05	2.07E-06	2.99E-05	2.99E-05	1.71E-05
3216543785431	321654	3785431	5.50E-05	3.14E-05	3.14E-05	3.85E-06	3.85E-06	1.00E-04	1.00E-04	5.71E-05	7.00E-06	7.36E-05	7.36E-05	4.21E-05	5.15E-06	3.00E-05	1.72E-05	2.10E-06	2.94E-05	2.94E-05	1.68E-05
3217593785431	321759	3785431	6.84E-05	3.91E-05	3.91E-05	4.79E-06	4.79E-06	1.82E-04	1.82E-04	1.04E-04	1.27E-05	1.44E-04	1.44E-04	8.22E-05	1.01E-05	5.29E-05	3.02E-05	3.70E-06	4.65E-05	4.65E-05	2.66E-05
3217743785431	321774	3785431	7.84E-05	4.48E-05	4.48E-05	5.49E-06	5.49E-06	2.37E-04	2.37E-04	1.36E-04	1.66E-05	1.76E-04	1.76E-04	1.01E-04	1.23E-05	6.17E-05	3.53E-05	4.32E-06	5.54E-05	5.54E-05	3.17E-05
3217893785431	321789	3785431	1.03E-04	5.91E-05	5.91E-05	7.24E-06	7.24E-06	3.78E-04	3.78E-04	2.16E-04	2.64E-05	2.52E-04	2.52E-04	1.44E-04	1.77E-05	7.92E-05	4.52E-05	5.54E-06	7.58E-05	7.58E-05	4.33E-05
3218043785431	321804	3785431	1.34E-04	7.65E-05	7.65E-05	9.38E-06	9.38E-06	5.35E-04	5.35E-04	3.06E-04	3.75E-05	3.53E-04	3.53E-04	2.02E-04	2.47E-05	9.85E-05	5.63E-05	6.90E-06	9.87E-05	9.87E-05	5.64E-05
3218193785431	321819	3785431	1.77E-04	1.01E-04	1.01E-04	1.24E-05	1.24E-05	7.15E-04	7.15E-04	4.09E-04	5.00E-05	4.97E-04	4.97E-04	2.84E-04	3.48E-05	1.24E-04	7.09E-05	8.69E-06	1.28E-04	1.28E-04	7.30E-05
3218343785431	321834	3785431	2.11E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	8.42E-04	8.42E-04	4.81E-04	5.89E-05	6.15E-04	6.15E-04	3.51E-04	4.31E-05	1.45E-04	8.28E-05	1.01E-05	1.50E-04	1.50E-04	8.57E-05
3218493785431	321849	3785431	2.75E-04	1.57E-04	1.57E-04	1.93E-05	1.93E-05	1.01E-03	1.01E-03	5.77E-04	7.07E-05	8.11E-04	8.11E-04	4.63E-04	5.67E-05	1.82E-04	1.04E-04	1.27E-05	1.89E-04	1.89E-04	1.08E-04
3218643785431	321864	3785431	3.38E-04	1.93E-04	1.93E-04	2.37E-05	2.37E-05	1.14E-03	1.14E-03	6.50E-04	7.96E-05	9.86E-04	9.86E-04	5.63E-04	6.90E-05	2.19E-04	1.25E-04	1.53E-05	2.24E-04	2.24E-04	1.28E-04
3214743785446	321474	3785446	8.16E-05	4.66E-05	4.66E-05	5.71E-06	5.71E-06	1.57E-04	1.57E-04	8.94E-05	1.10E-05	9.13E-05	9.13E-05	5.22E-05	6.39E-06	2.73E-05	1.56E-05	1.91E-06	3.55E-05	3.55E-05	2.03E-05
3214893785446	321489	3785446	9.78E-05	5.59E-05	5.59E-05	6.84E-06	6.84E-06	2.22E-04	2.22E-04	1.27E-04	1.55E-05	1.18E-04	1.18E-04	6.72E-05	8.24E-06	3.66E-05	2.09E-05	2.56E-06	4.86E-05	4.86E-05	2.77E-05
3215043785446	321504	3785446	1.22E-04	6.96E-05	6.96E-05	8.53E-06	8.53E-06	3.21E-04	3.21E-04	1.83E-04	2.24E-05	1.64E-04	1.64E-04	9.35E-05	1.15E-05	4.95E-05	2.83E-05	3.46E-06	6.74E-05	6.74E-05	3.85E-05
3215193785446	321519	3785446	1.22E-04	6.98E-05	6.98E-05	8.56E-06	8.56E-06	3.25E-04	3.25E-04	1.86E-04	2.27E-05	1.66E-04	1.66E-04	9.51E-05	1.16E-05	5.11E-05	2.92E-05	3.58E-06	6.88E-05	6.88E-05	3.93E-05
3215343785446	321534	3785446	1.21E-04	6.91E-05	6.91E-05	8.46E-06	8.46E-06	3.24E-04	3.24E-04	1.85E-04	2.27E-05	1.67E-04	1.67E-04	9.52E-05	1.17E-05	5.20E-05	2.97E-05	3.64E-06	6.92E-05	6.92E-05	3.95E-05
3215493785446	321549	3785446	1.14E-04	6.53E-05	6.53E-05	8.00E-06	8.00E-06	3.03E-04	3.03E-04	1.73E-04	2.12E-05	1.57E-04	1.57E-04	8.95E-05	1.10E-05	5.05E-05	2.89E-05	3.54E-06	6.59E-05	6.59E-05	3.76E-05
3215643785446	321564	3785446	9.69E-05	5.54E-05	5.54E-05	6.79E-06	6.79E-06	2.39E-04	2.39E-04	1.36E-04	1.67E-05	1.26E-04	1.26E-04	7.19E-05	8.81E-06	4.36E-05	2.49E-05	3.05E-06	5.42E-05	5.42E-05	3.10E-05
3215793785446	321579	3785446	7.54E-05	4.31E-05	4.31E-05	5.28E-06	5.28E-06	1.53E-04	1.53E-04	8.74E-05	1.07E-05	9.01E-05	9.01E-05	5.15E-05	6.30E-06	3.34E-05	1.91E-05	2.34E-06	3.84E-05	3.84E-05	2.19E-05
3215943785446	321594	3785446	6.74E-05	3.85E-05	3.85E-05	4.72E-06	4.72E-06	1.27E-04	1.27E-04	7.28E-05	8.92E-06	7.98E-05	7.98E-05	4.56E-05	5.58E-06	3.04E-05	1.74E-05	2.13E-06	3.34E-05	3.34E-05	1.91E-05
3216093785446	321609	3785446	5.98E-05	3.42E-05	3.42E-05	4.18E-06	4.18E-06	1.06E-04	1.06E-04	6.05E-05	7.41E-06	7.01E-05	7.01E-05	4.01E-05	4.91E-06	2.73E-05	1.56E-05	1.91E-06	2.87E-05	2.87E-05	1.64E-05
3217593785446	321759	3785446	5.68E-05	3.25E-05	3.25E-05	3.98E-06	3.98E-06	1.27E-04	1.27E-04	7.26E-05	8.90E-06	1.18E-04	1.18E-04	6.77E-05	8.29E-06	4.41E-05	2.52E-05	3.09E-06	3.60E-05	3.60E-05	2.06E-05
3217743785446	321774	3785446	6.21E-05	3.55E-05	3.55E-05	4.34E-06	4.34E-06	1.52E-04	1.52E-04	8.70E-05	1.07E-05	1.39E-04	1.39E-04	7.96E-05	9.75E-06	5.01E-05	2.87E-05	3.51E-06	4.10E-05	4.10E-05	2.34E-05
3217893785446	321789	3785446	7.96E-05	4.55E-05	4.55E-05	5.57E-06	5.57E-06	2.46E-04	2.46E-04	1.40E-04	1.72E-05	1.92E-04	1.92E-04	1.09E-04	1.34E-05	6.48E-05	3.70E-05	4.53E-06	5.62E-05	5.62E-05	3.21E-05
3218043785446	321804	3785446	9.36E-05	5.35E-05	5.35E-05	6.55E-06	6.55E-06	3.33E-04	3.33E-04	1.90E-04	2.33E-05	2.41E-04	2.41E-04	1.37E-04	1.68E-05	7.59E-05	4.34E-05	5.31E-06	6.80E-05	6.80E-05	3.88E-05
3218193785446	321819	3785446	1.30E-04	7.42E-05	7.42E-05	9.09E-06	9.09E-06	5.38E-04	5.38E-04	3.07E-04	3.76E-05	3.60E-04	3.60E-04	2.06E-04	2.52E-05	9.93E-05	5.67E-05	6.95E-06	9.61E-05	9.61E-05	5.49E-05
3218343785446	321834	3785446	1.54E-04	8.82E-05	8.82E-05	1.08E-05	1.08E-05	6.66E-04	6.66E-04	3.81E-04	4.66E-05	4.53E-04	4.53E-04	2.59E-04	3.17E-05	1.15E-04	6.58E-05	8.06E-06	1.14E-04	1.14E-04	6.50E-05
3218493785446	321849	3785446	2.50E-04	1.43E-04	1.43E-04	1.75E-05	1.75E-05	9.82E-04	9.82E-04	5.61E-04	6.87E-05	7.56E-04	7.56E-04	4.32E-04	5.29E-05	1.69E-04	9.63E-05	1.18E-05	1.74E-04	1.74E-04	9.92E-05
3218643785446	321864	3785446	3.19E-04	1.83E-04	1.83E-04	2.24E-05	2.24E-05	1.14E-03	1.14E-03	6.50E-04	7.96E-05	9.60E-04	9.60E-04	5.49E-04	6.72E-05	2.08E-04	1.19E-04	1.46E-05	2.14E-04	2.14E-04	1.22E-04
3214743785461	321474	3785461	7.92E-05	4.53E-05	4.53E-05	5.55E-06	5.55E-06	1.47E-04	1.47E-04	8.37E-05	1.03E-05	8.72E-05	8.72E-05	4.98E-05	6.10E-06	2.50E-05	1.43E-05	1.75E-06	3.24E-05	3.24E-05	1.85E-05
3214893785461	321489	3785461	8.61E-05	4.92E-05	4.92E-05	6.03E-06	6.03E-06	1.71E-04	1.71E-04	9.77E-05	1.20E-05	9.74E-05	9.74E-05	5.56E-05	6.82E-06	2.96E-05	1.69E-05	2.07E-06	3.82E-05	3.82E-05	2.18E-05
3215043785461	321504	3785461	9.13E-05	5.22E-05	5.22E-05	6.39E-06	6.39E-06	1.94E-04	1.94E-04	1.11E-04	1.35E-05	1.06E-04	1.06E-04	6.05E-05	7.41E-06	3.35E-05	1.91E-05	2.34E-06	4.30E-05	4.30E-05	2.46E-05
3215193785461	321519	3785461	8.63E-05	4.93E-05	4.93E-05	6.04E-06	6.04E-06	1.77E-04	1.77E-04	1.01E-04	1.24E-05	9.87E-05	9.87E-05	5.64E-05	6.91E-06	3.22E-05	1.84E-05	2.26E-06	4.03E-05	4.03E-05	2.30E-05
3215343785461	321534	3785461	8.24E-05	4.71E-05	4.71E-05	5.77E-06	5.77E-06	1.66E-04	1.66E-04	9.47E-05	1.16E-05	9.36E-05	9.36E-05	5.35E-05	6.55E-06	3.16E-05	1.80E-05	2.21E-06	3.85E-05	3.85E-05	2.20E-05
3215493785461	321549	3785461	7.73E-05	4.42E-05	4.42E-05	5.41E-06	5.41E-06	1.50E-04	1.50E-04	8.59E-05	1.05E-05	8.72E-05	8.72E-05	4.98E-05	6.10E-06	3.03E-05	1.73E-05	2.12E-06	3.58E-05	3.58E-05	2.05E-05
3215643785461	321564	3785461	7.14E-05	4.08E-05	4.08E-05	4.99E-06	4.99E-06	1.33E-04	1.33E-04	7.60E-05	9.30E-06	7.97E-05	7.97E-05	4.55E-05	5.58E-06	2.85E-05	1.63E-05	1.99E-06	3.25E-05	3.25E-05	1.86E-05
3215793785461	321579	3785461	6.59E-05	3.76E-05	3.76E-05	4.61E-06	4.61E-06	1.18E-04	1.18E-04	6.76E-05	8.28E-06	7.32E-05	7.32E-05	4.18E-05	5.13E-06	2.68E-05	1.53E-05	1.88E-06	2.96E-05	2.96E-05	1.69E-05
3215943785461	321594	3785461	6.01E-05	3.43E-05	3.43E-05	4.20E-06	4.20E-06	1.04E-04	1.04E-04	5.94E-05	7.27E-06	6.64E-05	6.64E-05	3.79E-05	4.65E-06	2.48E-05	1.42E-05	1.74E-06	2.65E-05	2.65E-05	1.52E-05
3217593785461	321759	3785461	5.26E-05	3.01E-05	3.01E-05	3.69E-06	3.69E-06	1.10E-04	1.10E-04	6.30E-05	7.72E-06	1.09E-04	1.09E-04	6.24E-05	7.64E-06	4.05E-05	2.31E-05	2.84E-06	3.18E-05	3.18E-05	1.82E-05
3217743785461	321774	3785461	5.92E-05	3.38E-05	3.38E-05	4.14E-06	4.14E-06	1.38E-04	1.38E-04	7.86E-05	9.63E-06	1.34E-04	1.34E-04	7.66E-05	9.39E-06	4.78E-05	2.73E-05	3.35E-06	3.79E-05	3.79E-05	2.16E-05
3217893785461	321789	3785461	7.18E-05	4.10E-05	4.10E-05	5.02E-06	5.02E-06	2.00E-04	2.00E-04	1.14E-04	1.40E-05	1.75E-04	1.75E-04	9.99E-05	1.22E-05	5.95E-05	3.40E-05	4.16E-06	4.89E-05	4.89E-05	2.80E-05
3218043785461	321804	3785461	8.90E-05	5.09E-05	5.09E-05	6.23E-06	6.23E-06	3.03E-04	3.03E-04	1.73E-04	2.12E-05	2.32E-04	2.32E-04	1.32E-04	1.62E-05	7.35E-05	4.20E-05	5.14E-06	6.37E-05	6.37E-05	3.64E-05
3218193785461	321819	3785461	1.10E-04	6.29E-05	6.29E-05	7.71E-06	7.71E-06	4.36E-04	4.36E-04	2.49E-04	3.05E-05	3.06E-04	3.06E-04	1.75E-04	2.14E-05	8.88E-05	5.08E-05	6.22E-06	8.08E-05	8.08E-05	4.62E-05
3218343785461	321834	3785461	1.51E-04	8.61E-05	8.61E-05	1.06E-05	1.06E-05	6.59E-04	6.59E-04	3.77E-04	4.62E-05	4.49E-04	4.49E-04	2.57E-04	3.15E-05	1.14E-04	6.52E-05	7.99E-06	1.11E-04	1.11E-04	6.34E-05
3218493785461	321849	3785461	2.38E-04	1.36E-04	1.36E-04	1.66E-05	1.66E-05	9.75E-04	9.75E-04	5.57E-04	6.82E-05	7.36E-04	7.36E-04	4.20E-04	5.15E-05	1.63E-04	9.30E-05	1.14E-05	1.66E-04	1.66E-04	9.49E-05
3218643785461	321864	3785461	2.93E-04	1.68E-04	1.68E-04	2.05E-05	2.05E-05	1.12E-03	1.12E-03	6.41E-04	7.85E-05	9.14E-04	9.14E-04	5.22E-04	6.40E-05	1.94E-04	1.11E-04	1.36E-05	1.99E-04	1.99E-04	1.14E-04

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215493785416	321549	3785416	4.57E-05	5.60E-06	5.60E-06	5.96E-05	5.96E-05	3.40E-05	3.40E-05	4.17E-06	4.17E-06	6.69E-09	1.29E-07	1.54E-08	1.51E-07	0.15
3215643785416	321564	3785416	4.62E-05	5.66E-06	5.66E-06	6.03E-05	6.03E-05	3.44E-05	3.44E-05	4.22E-06	4.22E-06	6.63E-09	1.30E-07	1.56E-08	1.52E-07	0.15
3215793785416	321579	3785416	4.66E-05	5.70E-06	5.70E-06	6.10E-05	6.10E-05	3.49E-05	3.49E-05	4.27E-06	4.27E-06	6.56E-09	1.31E-07	1.58E-08	1.53E-07	0.15
3215943785416	321594	3785416	3.68E-05	4.50E-06	4.50E-06	5.39E-05	5.39E-05	3.08E-05	3.08E-05	3.77E-06	3.77E-06	5.44E-09	1.03E-07	1.24E-08	1.20E-07	0.12
3216093785416	321609	3785416	2.83E-05	3.47E-06	3.47E-06	4.75E-05	4.75E-05	2.72E-05	2.72E-05	3.33E-06	3.33E-06	4.55E-09	7.64E-08	9.56E-09	9.05E-08	0.09
3216243785416	321624	3785416	2.53E-05	3.10E-06	3.10E-06	4.55E-05	4.55E-05	2.60E-05	2.60E-05	3.19E-06	3.19E-06	4.18E-09	6.67E-08	8.63E-09	7.95E-08	0.08
3216393785416	321639	3785416	2.32E-05	2.84E-06	2.84E-06	4.43E-05	4.43E-05	2.53E-05	2.53E-05	3.10E-06	3.10E-06	3.90E-09	6.02E-08	8.03E-09	7.21E-08	0.07
3216543785416	321654	3785416	2.25E-05	2.76E-06	2.76E-06	4.48E-05	4.48E-05	2.56E-05	2.56E-05	3.14E-06	3.14E-06	3.76E-09	5.80E-08	7.92E-09	6.97E-08	0.07
3216693785416	321669	3785416	2.28E-05	2.79E-06	2.79E-06	4.65E-05	4.65E-05	2.66E-05	2.66E-05	3.25E-06	3.25E-06	3.71E-09	5.87E-08	8.14E-09	7.06E-08	0.07
3216843785416	321684	3785416	2.33E-05	2.86E-06	2.86E-06	4.88E-05	4.88E-05	2.79E-05	2.79E-05	3.41E-06	3.41E-06	3.70E-09	6.04E-08	8.48E-09	7.26E-08	0.07
3216993785416	321699	3785416	2.51E-05	3.08E-06	3.08E-06	5.29E-05	5.29E-05	3.02E-05	3.02E-05	3.70E-06	3.70E-06	3.80E-09	6.62E-08	9.29E-09	7.93E-08	0.08
3217143785416	321714	3785416	2.74E-05	3.35E-06	3.35E-06	5.80E-05	5.80E-05	3.32E-05	3.32E-05	4.06E-06	4.06E-06	3.95E-09	7.41E-08	1.03E-08	8.84E-08	0.09
3217293785416	321729	3785416	3.02E-05	3.69E-06	3.69E-06	6.41E-05	6.41E-05	3.66E-05	3.66E-05	4.49E-06	4.49E-06	4.15E-09	8.43E-08	1.16E-08	1.00E-07	0.10
3217443785416	321744	3785416	3.41E-05	4.18E-06	4.18E-06	7.19E-05	7.19E-05	4.11E-05	4.11E-05	5.03E-06	5.03E-06	4.45E-09	9.93E-08	1.34E-08	1.17E-07	0.12
3217593785416	321759	3785416	4.20E-05	5.14E-06	5.14E-06	8.43E-05	8.43E-05	4.82E-05	4.82E-05	5.90E-06	5.90E-06	5.13E-09	1.29E-07	1.69E-08	1.51E-07	0.15
3217743785416	321774	3785416	5.35E-05	6.56E-06	6.56E-06	1.00E-04	1.00E-04	5.73E-05	5.73E-05	7.02E-06	7.02E-06	6.18E-09	1.71E-07	2.20E-08	2.00E-07	0.20
3217893785416	321789	3785416	6.57E-05	8.05E-06	8.05E-06	1.18E-04	1.18E-04	6.73E-05	6.73E-05	8.24E-06	8.24E-06	7.36E-09	2.13E-07	2.78E-08	2.49E-07	0.25
3218043785416	321804	3785416	7.90E-05	9.68E-06	9.68E-06	1.38E-04	1.38E-04	7.87E-05	7.87E-05	9.64E-06	9.64E-06	8.72E-09	2.55E-07	3.42E-08	2.98E-07	0.30
3218193785416	321819	3785416	8.79E-05	1.08E-05	1.08E-05	1.54E-04	1.54E-04	8.83E-05	8.83E-05	1.08E-05	1.08E-05	9.62E-09	2.83E-07	3.86E-08	3.31E-07	0.33
3218343785416	321834	3785416	1.10E-04	1.34E-05	1.34E-05	1.91E-04	1.91E-04	1.09E-04	1.09E-04	1.33E-05	1.33E-05	1.21E-08	3.38E-07	4.84E-08	3.99E-07	0.40
3218493785416	321849	3785416	1.20E-04	1.47E-05	1.47E-05	2.14E-04	2.14E-04	1.22E-04	1.22E-04	1.50E-05	1.50E-05	1.33E-08	3.65E-07	5.33E-08	4.32E-07	0.43
3218643785416	321864	3785416	1.34E-04	1.65E-05	1.65E-05	2.48E-04	2.48E-04	1.42E-04	1.42E-04	1.74E-05	1.74E-05	1.52E-08	4.55E-07	6.14E-08	5.32E-07	0.53
3214893785431	321489	3785431	2.84E-05	3.47E-06	3.47E-06	4.69E-05	4.69E-05	2.68E-05	2.68E-05	3.28E-06	3.28E-06	5.31E-09	8.29E-08	9.58E-09	9.78E-08	0.10
3215043785431	321504	3785431	4.10E-05	5.02E-06	5.02E-06	5.67E-05	5.67E-05	3.24E-05	3.24E-05	3.97E-06	3.97E-06	6.56E-09	1.20E-07	1.38E-08	1.40E-07	0.14
3215193785431	321519	3785431	4.26E-05	5.22E-06	5.22E-06	5.78E-05	5.78E-05	3.30E-05	3.30E-05	4.05E-06	4.05E-06	6.65E-09	1.24E-07	1.44E-08	1.45E-07	0.14
3215343785431	321534	3785431	4.36E-05	5.34E-06	5.34E-06	5.86E-05	5.86E-05	3.35E-05	3.35E-05	4.10E-06	4.10E-06	6.66E-09	1.26E-07	1.47E-08	1.47E-07	0.15
3215493785431	321549	3785431	4.47E-05	5.48E-06	5.48E-06	5.96E-05	5.96E-05	3.41E-05	3.41E-05	4.17E-06	4.17E-06	6.68E-09	1.29E-07	1.51E-08	1.50E-07	0.15
3215643785431	321564	3785431	4.42E-05	5.41E-06	5.41E-06	5.95E-05	5.95E-05	3.40E-05	3.40E-05	4.16E-06	4.16E-06	6.51E-09	1.27E-07	1.50E-08	1.48E-07	0.15
3215793785431	321579	3785431	3.63E-05	4.45E-06	4.45E-06	5.37E-05	5.37E-05	3.07E-05	3.07E-05	3.76E-06	3.76E-06	5.60E-09	1.03E-07	1.22E-08	1.21E-07	0.12
3215943785431	321594	3785431	2.55E-05	3.13E-06	3.13E-06	4.49E-05	4.49E-05	2.57E-05	2.57E-05	3.15E-06	3.15E-06	4.46E-09	6.94E-08	8.65E-09	8.25E-08	0.08
3216093785431	321609	3785431	2.09E-05	2.56E-06	2.56E-06	4.08E-05	4.08E-05	2.33E-05	2.33E-05	2.86E-06	2.86E-06	3.92E-09	5.55E-08	7.22E-09	6.67E-08	0.07
3216243785431	321624	3785431	1.80E-05	2.21E-06	2.21E-06	3.80E-05	3.80E-05	2.17E-05	2.17E-05	2.66E-06	2.66E-06	3.53E-09	4.72E-08	6.33E-09	5.71E-08	0.06
3216393785431	321639	3785431	1.71E-05	2.09E-06	2.09E-06	3.76E-05	3.76E-05	2.15E-05	2.15E-05	2.63E-06	2.63E-06	3.35E-09	4.43E-08	6.09E-09	5.38E-08	0.05
3216543785431	321654	3785431	1.68E-05	2.06E-06	2.06E-06	3.82E-05	3.82E-05	2.18E-05	2.18E-05	2.68E-06	2.68E-06	3.24E-09	4.34E-08	6.09E-09	5.27E-08	0.05
3217593785431	321759	3785431	2.66E-05	3.26E-06	3.26E-06	6.78E-05	6.78E-05	3.88E-05	3.88E-05	4.75E-06	4.75E-06	3.77E-09	7.39E-08	1.10E-08	8.87E-08	0.09
3217743785431	321774	3785431	3.17E-05	3.88E-06	3.88E-06	7.88E-05	7.88E-05	4.50E-05	4.50E-05	5.52E-06	5.52E-06	4.18E-09	9.31E-08	1.33E-08	1.11E-07	0.11
3217893785431	321789	3785431	4.33E-05	5.30E-06	5.30E-06	9.75E-05	9.75E-05	5.57E-05	5.57E-05	6.83E-06	6.83E-06	5.18E-09	1.39E-07	1.85E-08	1.63E-07	0.16
3218043785431	321804	3785431	5.64E-05	6.91E-06	6.91E-06	1.17E-04	1.17E-04	6.68E-05	6.68E-05	8.18E-06	8.18E-06	6.35E-09	1.89E-07	2.46E-08	2.20E-07	0.22
3218193785431	321819	3785431	7.30E-05	8.94E-06	8.94E-06	1.41E-04	1.41E-04	8.05E-05	8.05E-05	9.86E-06	9.86E-06	7.97E-09	2.46E-07	3.25E-08	2.87E-07	0.29
3218343785431	321834	3785431	8.57E-05	1.05E-05	1.05E-05	1.63E-04	1.63E-04	9.29E-05	9.29E-05	1.14E-05	1.14E-05	9.25E-09	2.86E-07	3.88E-08	3.34E-07	0.33
3218493785431	321849	3785431	1.08E-04	1.32E-05	1.32E-05	1.99E-04	1.99E-04	1.14E-04	1.14E-04	1.39E-05	1.39E-05	1.17E-08	3.46E-07	4.90E-08	4.07E-07	0.41
3218643785431	321864	3785431	1.28E-04	1.57E-05	1.57E-05	2.40E-04	2.40E-04	1.37E-04	1.37E-04	1.68E-05	1.68E-05	1.43E-08	3.96E-07	5.83E-08	4.68E-07	0.47
3214743785446	321474	3785446	2.03E-05	2.49E-06	2.49E-06	4.05E-05	4.05E-05	2.31E-05	2.31E-05	2.83E-06	2.83E-06	4.59E-09	6.07E-08	7.10E-09	7.24E-08	0.07
3214893785446	321489	3785446	2.77E-05	3.40E-06	3.40E-06	4.73E-05	4.73E-05	2.70E-05	2.70E-05	3.31E-06	3.31E-06	5.35E-09	8.21E-08	9.46E-09	9.70E-08	0.10
3215043785446	321504	3785446	3.85E-05	4.72E-06	4.72E-06	5.57E-05	5.57E-05	3.18E-05	3.18E-05	3.90E-06	3.90E-06	6.40E-09	1.14E-07	1.31E-08	1.34E-07	0.13
3215193785446	321519	3785446	3.93E-05	4.82E-06	4.82E-06	5.61E-05	5.61E-05	3.21E-05	3.21E-05	3.93E-06	3.93E-06	6.40E-09	1.16E-07	1.33E-08	1.36E-07	0.14
3215343785446	321534	3785446	3.95E-05	4.84E-06	4.84E-06	5.63E-05	5.63E-05	3.22E-05	3.22E-05	3.94E-06	3.94E-06	6.33E-09	1.16E-07	1.34E-08	1.36E-07	0.14
3215493785446	321549	3785446	3.76E-05	4.61E-06	4.61E-06	5.49E-05	5.49E-05	3.14E-05	3.14E-05	3.84E-06	3.84E-06	6.04E-09	1.10E-07	1.27E-08	1.29E-07	0.13
3215643785446	321564	3785446	3.10E-05	3.80E-06	3.80E-06	4.98E-05	4.98E-05	2.84E-05	2.84E-05	3.48E-06	3.48E-06	5.28E-09	8.89E-08	1.05E-08	1.05E-07	0.10
3215793785446	321579	3785446	2.19E-05	2.69E-06	2.69E-06	4.16E-05	4.16E-05	2.38E-05	2.38E-05	2.91E-06	2.91E-06	4.29E-09	6.07E-08	7.54E-09	7.25E-08	0.07
3215943785446	321594	3785446	1.91E-05	2.34E-06	2.34E-06	3.88E-05	3.88E-05	2.22E-05	2.22E-05	2.72E-06	2.72E-06	3.89E-09	5.21E-08	6.65E-09	6.27E-08	0.06
3216093785446	321609	3785446	1.64E-05	2.01E-06	2.01E-06	3.59E-05	3.59E-05	2.05E-05	2.05E-05	2.51E-06	2.51E-06	3.50E-09	4.46E-08	5.81E-09	5.39E-08	0.05
3217593785446	321759	3785446	2.06E-05	2.52E-06	2.52E-06	5.99E-05	5.99E-05	3.42E-05	3.42E-05	4.19E-06	4.19E-06	3.24E-09	5.52E-08	8.87E-09	6.73E-08	0.07
3217743785446	321774	3785446	2.34E-05	2.87E-06	2.87E-06	6.85E-05	6.85E-05	3.92E-05	3.92E-05	4.80E-06	4.80E-06	3.47E-09	6.47E-08	1.03E-08	7.84E-08	0.08
3217893785446	321789	3785446	3.21E-05	3.93E-06	3.93E-06	8.65E-05	8.65E-05	4.94E-05	4.94E-05	6.05E-06	6.05E-06	4.22E-09	9.68E-08	1.41E-08	1.15E-07	0.12
3218043785446	321804	3785446	3.88E-05	4.76E-06	4.76E-06	1.01E-04	1.01E-04	5.76E-05	5.76E-05	7.06E-06	7.06E-06	4.77E-09	1.25E-07	1.74E-08	1.47E-07	0.15
3218193785446	321819	3785446	5.49E-05	6.73E-06	6.73E-06	1.25E-04	1.25E-04	7.17E-05	7.17E-05	8.78E-06	8.78E-06	6.18E-09	1.89E-07	2.48E-08	2.20E-07	0.22
3218343785446	321834	3785446	6.50E-05	7.96E-06	7.96E-06	1.44E-04	1.44E-04	8.21E-05	8.21E-05	1.01E-05	1.01E-05	7.08E-09	2.28E-07	3.00E-08	2.65E-07	0.27
3218493785446	321849	3785446	9.92E-05	1.22E-05	1.22E-05	1.92E-04	1.92E-04	1.10E-04	1.10E-04	1.34E-05	1.34E-05	1.07E-08	3.32E-07	4.61E-08	3.89E-07	0.39
3218643785446	321864	3785446	1.22E-04	1.50E-05	1.50E-05	2.34E-04	2.34E-04	1.34E-04	1.34E-04	1.64E-05	1.64E-05	1.34E-08	3.91E-07	5.67E-08	4.61E-07	0.46
3214743785461	321474	3785461	1.85E-05	2.27E-06	2.27E-06	3.93E-05	3.93E-05	2.25E-05	2.25E-05	2.75E-06	2.75E-06	4.47E-09	5.71E-08	6.63E-09	6.82E-08	0.07
3214893785461	321489	3785461	2.18E-05	2.67E-06	2.67E-06	4.25E-05	4.25E-05	2.43E-05	2.43E-05	2.98E-06	2.98E-06	4.82E-09	6.56E-08	7.63E-09	7.80E-08	0.08
3215043785461	321504	3785461	2.46E-05	3.01E-06	3.01E-06	4.50E-05	4.50E-05	2.57E-05	2.57E-05	3.15E-06	3.15E-06	5.06E-09	7.31E-08	8.49E-09	8.67E-08	0.09
3215193785461	321519	3785461	2.30E-05	2.82E-06	2.82E-06	4.32E-05	4.32E-05	2.47E-05	2.47E-05	3.03E-06	3.03E-06	4.83E-09	6.79E-08	7.97E-09	8.07E-08	0.08
3215343785461	321534	3785461	2.20E-05	2.69E-06	2.69E-06	4.20E-05	4.20E-05	2.40E-05	2.40E-05	2.94E-06	2.94E-06	4.64E-09	6.42E-08	7.61E-09	7.64E-08	0.08
3215493785461	321549	3785461	2.05E-05	2.51E-06	2.51E-06	4.04E-05	4.04E-05	2.31E-05	2.31E-05	2.83E-06	2.83E-06	4.39E-09	5.92E-08	7.12E-09	7.07E-08	0.07
3215643785461	321564	3785461	1.86E-05	2.28E-06	2.28E-06	3.83E-05	3.83E-05	2.19E-05	2.19E-05	2.68E-06	2.68E-06	4.10E-09	5.33E-08	6.53E-09	6.40E-08	0.06
3215793785461	321579	3785461	1.69E-05	2.07E-06	2.07E-06	3.64E-05	3.64E-05	2.08E-05	2.08E-05	2.55E-06	2.55E-06	3.82E-09	4.84E-08	6.00E-09	5.82E-08	0.06
3215943785461	321594	3785461	1.52E-05	1.86E-06	1.86E-06	3.44E-05	3.44E-05	1.97E-05	1.97E-05	2.41E-06	2.41E-06	3.52E-09	4.34E-08	5.45E-09	5.23E-08	0.05
3217593785461	321759	3785461	1.82E-05	2.23E-06	2.23E-06	5.69E-05	5.69E-05	3.25E-05	3.25E-05	3.99E-06	3.99E-06	3.05E-09	4.92E-08	8.07E-09	6.03E-08	0.06
3217743785461	321774	3785461	2.16E-05	2.65E-06	2.65E-06	6.73E-05	6.73E-05	3.85E-05	3.85E-05	4.71E-06	4.71E-06	3.34E-09	5.98E-08	9.76E-09	7.29E-08	0.07
3217893785461	321789	3785461	2.80E-05	3.43E-06	3.43E-06	8.29E-05	8.29E-05	4.74E-05	4.74E-05	5.80E-06	5.80E-06	3.90E-09	8.21E-08	1.27E-08	9.86E-08	0.10
3218043785461	321804	3785461	3.64E-05	4.46E-06	4.46E-06	1.01E-04	1.01E-04	5.76E-05	5.76E-05	7.06E-06	7.06E-06	4.60E-09	1.16E-07	1.66E-08	1.38E-07	0.14
3218193785461	321819	3785461	4.62E-05	5.66E-06	5.66E-06	1.20E-04	1.20E-04	6.85E-05	6.85E-05	8.39E-06	8.39E-06	5.42E-09	1.58E-07	2.14E-08	1.85E-07	0.18
3218343785461	321834	3785461	6.34E-05	7.77E-06	7.77E-06	1.47E-04	1.47E-04	8.38E-05	8.38E-05	1.03E-05	1.03E-05	6.95E-09	2.26E-07	2.98E-08	2.63E-07	0.26
3218493785461	321849	3785461	9.49E-05	1.16E-05	1.16E-05	1.92E-04	1.92E-04	1.10E-04	1.10E-04	1.34E-05	1.34E-05	1.02E-08	3.28E-07	4.49E-08	3.83E-07	0.38
3218643785461	321864	3785461	1.14E-04	1.39E-05	1.39E-05	2.27E-04	2.27E-04	1.30E-04	1.30E-04	1.59E-05	1.59E-05	1.23E-08	3.80E-07	5.40E-08	4.46E-07	0.45

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3214593785476	321459	3785476	2.35E-04	2.35E-04	3.66E-04	1.12E-04	5.43E-05	5.43E-05	3.10E-05	3.10E-05	3.80E-06	3.80E-06	7.78E-05
3214743785476	321474	3785476	2.31E-04	2.31E-04	3.61E-04	1.13E-04	5.37E-05	5.37E-05	3.07E-05	3.07E-05	3.76E-06	3.76E-06	7.66E-05
3214893785476	321489	3785476	2.27E-04	2.27E-04	3.55E-04	1.13E-04	5.31E-05	5.31E-05	3.03E-05	3.03E-05	3.71E-06	3.71E-06	7.52E-05
3215043785476	321504	3785476	2.21E-04	2.21E-04	3.42E-04	1.11E-04	5.18E-05	5.18E-05	2.96E-05	2.96E-05	3.63E-06	3.63E-06	7.28E-05
3215193785476	321519	3785476	2.12E-04	2.12E-04	3.23E-04	1.06E-04	5.00E-05	5.00E-05	2.86E-05	2.86E-05	3.50E-06	3.50E-06	6.96E-05
3215343785476	321534	3785476	2.06E-04	2.06E-04	3.12E-04	1.05E-04	4.87E-05	4.87E-05	2.78E-05	2.78E-05	3.41E-06	3.41E-06	6.72E-05
3215493785476	321549	3785476	2.00E-04	2.00E-04	3.05E-04	1.04E-04	4.76E-05	4.76E-05	2.72E-05	2.72E-05	3.33E-06	3.33E-06	6.51E-05
3215643785476	321564	3785476	1.96E-04	1.96E-04	3.04E-04	1.06E-04	4.70E-05	4.70E-05	2.68E-05	2.68E-05	3.29E-06	3.29E-06	6.37E-05
3215793785476	321579	3785476	1.90E-04	1.90E-04	2.98E-04	1.05E-04	4.57E-05	4.57E-05	2.61E-05	2.61E-05	3.20E-06	3.20E-06	6.14E-05
3215943785476	321594	3785476	1.72E-04	1.72E-04	2.55E-04	9.09E-05	4.16E-05	4.16E-05	2.38E-05	2.38E-05	2.91E-06	2.91E-06	5.50E-05
3217593785476	321759	3785476	1.45E-04	1.45E-04	4.14E-04	1.34E-04	3.61E-05	3.61E-05	2.06E-05	2.06E-05	2.52E-06	2.52E-06	4.67E-05
3217743785476	321774	3785476	1.68E-04	1.68E-04	5.88E-04	1.81E-04	4.17E-05	4.17E-05	2.38E-05	2.38E-05	2.92E-06	2.92E-06	5.61E-05
3217893785476	321789	3785476	1.93E-04	1.93E-04	8.31E-04	2.34E-04	4.77E-05	4.77E-05	2.73E-05	2.73E-05	3.34E-06	3.34E-06	6.66E-05
3218043785476	321804	3785476	2.37E-04	2.37E-04	1.36E-03	3.31E-04	5.86E-05	5.86E-05	3.35E-05	3.35E-05	4.10E-06	4.10E-06	8.65E-05
3218193785476	321819	3785476	2.78E-04	2.78E-04	1.92E-03	4.25E-04	6.87E-05	6.87E-05	3.92E-05	3.92E-05	4.81E-06	4.81E-06	1.07E-04
3218343785476	321834	3785476	3.60E-04	3.60E-04	2.85E-03	5.92E-04	8.87E-05	8.87E-05	5.07E-05	5.07E-05	6.21E-06	6.21E-06	1.48E-04
3218493785476	321849	3785476	4.85E-04	4.85E-04	3.84E-03	8.10E-04	1.18E-04	1.18E-04	6.75E-05	6.75E-05	8.27E-06	8.27E-06	2.12E-04
3218643785476	321864	3785476	5.86E-04	5.86E-04	4.43E-03	9.61E-04	1.41E-04	1.41E-04	8.03E-05	8.03E-05	9.84E-06	9.84E-06	2.64E-04
3214593785491	321459	3785491	2.34E-04	2.34E-04	3.52E-04	1.04E-04	5.36E-05	5.36E-05	3.07E-05	3.07E-05	3.75E-06	3.75E-06	7.74E-05
3214743785491	321474	3785491	2.29E-04	2.29E-04	3.42E-04	1.03E-04	5.27E-05	5.27E-05	3.01E-05	3.01E-05	3.69E-06	3.69E-06	7.56E-05
3214893785491	321489	3785491	2.22E-04	2.22E-04	3.26E-04	1.00E-04	5.13E-05	5.13E-05	2.93E-05	2.93E-05	3.59E-06	3.59E-06	7.30E-05
3215043785491	321504	3785491	2.15E-04	2.15E-04	3.11E-04	9.71E-05	4.98E-05	4.98E-05	2.85E-05	2.85E-05	3.49E-06	3.49E-06	7.04E-05
3215193785491	321519	3785491	2.08E-04	2.08E-04	3.00E-04	9.54E-05	4.86E-05	4.86E-05	2.78E-05	2.78E-05	3.40E-06	3.40E-06	6.81E-05
3215343785491	321534	3785491	2.05E-04	2.05E-04	2.97E-04	9.66E-05	4.81E-05	4.81E-05	2.75E-05	2.75E-05	3.36E-06	3.36E-06	6.67E-05
3215493785491	321549	3785491	2.01E-04	2.01E-04	2.94E-04	9.79E-05	4.74E-05	4.74E-05	2.71E-05	2.71E-05	3.32E-06	3.32E-06	6.52E-05
3215643785491	321564	3785491	1.96E-04	1.96E-04	2.91E-04	9.86E-05	4.66E-05	4.66E-05	2.66E-05	2.66E-05	3.26E-06	3.26E-06	6.34E-05
3215793785491	321579	3785491	1.81E-04	1.81E-04	2.57E-04	8.86E-05	4.32E-05	4.32E-05	2.47E-05	2.47E-05	3.02E-06	3.02E-06	5.80E-05
3217593785491	321759	3785491	1.35E-04	1.35E-04	3.55E-04	1.15E-04	3.35E-05	3.35E-05	1.92E-05	1.92E-05	2.35E-06	2.35E-06	4.27E-05
3217743785491	321774	3785491	1.67E-04	1.67E-04	5.72E-04	1.74E-04	4.14E-05	4.14E-05	2.37E-05	2.37E-05	2.90E-06	2.90E-06	5.54E-05
3217893785491	321789	3785491	1.80E-04	1.80E-04	7.08E-04	2.05E-04	4.43E-05	4.43E-05	2.53E-05	2.53E-05	3.10E-06	3.10E-06	6.09E-05
3218043785491	321804	3785491	2.15E-04	2.15E-04	1.09E-03	2.81E-04	5.29E-05	5.29E-05	3.02E-05	3.02E-05	3.70E-06	3.70E-06	7.61E-05
3218193785491	321819	3785491	2.64E-04	2.64E-04	1.75E-03	3.92E-04	6.50E-05	6.50E-05	3.72E-05	3.72E-05	4.55E-06	4.55E-06	9.93E-05
3218343785491	321834	3785491	3.30E-04	3.30E-04	2.60E-03	5.35E-04	8.13E-05	8.13E-05	4.64E-05	4.64E-05	5.69E-06	5.69E-06	1.32E-04
3218493785491	321849	3785491	4.00E-04	4.00E-04	3.36E-03	6.74E-04	9.80E-05	9.80E-05	5.60E-05	5.60E-05	6.86E-06	6.86E-06	1.69E-04
3218643785491	321864	3785491	4.96E-04	4.96E-04	4.12E-03	8.40E-04	1.20E-04	1.20E-04	6.85E-05	6.85E-05	8.39E-06	8.39E-06	2.19E-04
3214443785506	321444	3785506	2.34E-04	2.34E-04	3.43E-04	9.57E-05	5.31E-05	5.31E-05	3.04E-05	3.04E-05	3.72E-06	3.72E-06	7.75E-05
3214593785506	321459	3785506	2.34E-04	2.34E-04	3.45E-04	9.84E-05	5.33E-05	5.33E-05	3.05E-05	3.05E-05	3.73E-06	3.73E-06	7.75E-05
3214743785506	321474	3785506	2.29E-04	2.29E-04	3.34E-04	9.73E-05	5.24E-05	5.24E-05	3.00E-05	3.00E-05	3.67E-06	3.67E-06	7.58E-05
3214893785506	321489	3785506	2.24E-04	2.24E-04	3.24E-04	9.63E-05	5.15E-05	5.15E-05	2.94E-05	2.94E-05	3.61E-06	3.61E-06	7.40E-05
3215043785506	321504	3785506	2.20E-04	2.20E-04	3.16E-04	9.59E-05	5.07E-05	5.07E-05	2.90E-05	2.90E-05	3.55E-06	3.55E-06	7.23E-05
3215193785506	321519	3785506	2.15E-04	2.15E-04	3.08E-04	9.55E-05	4.98E-05	4.98E-05	2.85E-05	2.85E-05	3.49E-06	3.49E-06	7.04E-05
3215343785506	321534	3785506	2.11E-04	2.11E-04	3.04E-04	9.66E-05	4.92E-05	4.92E-05	2.81E-05	2.81E-05	3.45E-06	3.45E-06	6.89E-05
3215493785506	321549	3785506	2.07E-04	2.07E-04	3.01E-04	9.76E-05	4.85E-05	4.85E-05	2.77E-05	2.77E-05	3.40E-06	3.40E-06	6.73E-05
3215643785506	321564	3785506	1.97E-04	1.97E-04	2.81E-04	9.30E-05	4.64E-05	4.64E-05	2.65E-05	2.65E-05	3.25E-06	3.25E-06	6.36E-05
3217743785506	321774	3785506	1.61E-04	1.61E-04	5.31E-04	1.60E-04	4.00E-05	4.00E-05	2.29E-05	2.29E-05	2.80E-06	2.80E-06	5.30E-05
3217893785506	321789	3785506	1.74E-04	1.74E-04	6.60E-04	1.90E-04	4.29E-05	4.29E-05	2.45E-05	2.45E-05	3.01E-06	3.01E-06	5.84E-05
3218043785506	321804	3785506	2.10E-04	2.10E-04	1.03E-03	2.67E-04	5.17E-05	5.17E-05	2.95E-05	2.95E-05	3.62E-06	3.62E-06	7.38E-05
3218193785506	321819	3785506	2.51E-04	2.51E-04	1.58E-03	3.60E-04	6.17E-05	6.17E-05	3.52E-05	3.52E-05	4.32E-06	4.32E-06	9.27E-05
3218343785506	321834	3785506	3.04E-04	3.04E-04	2.33E-03	4.80E-04	7.45E-05	7.45E-05	4.26E-05	4.26E-05	5.21E-06	5.21E-06	1.19E-04
3218493785506	321849	3785506	3.61E-04	3.61E-04	3.05E-03	6.01E-04	8.80E-05	8.80E-05	5.03E-05	5.03E-05	6.16E-06	6.16E-06	1.48E-04
3218643785506	321864	3785506	4.40E-04	4.40E-04	3.86E-03	7.54E-04	1.07E-04	1.07E-04	6.10E-05	6.10E-05	7.48E-06	7.48E-06	1.90E-04
3214443785521	321444	3785521	2.36E-04	2.36E-04	3.43E-04	9.21E-05	5.33E-05	5.33E-05	3.04E-05	3.04E-05	3.73E-06	3.73E-06	7.83E-05
3214593785521	321459	3785521	2.40E-04	2.40E-04	3.53E-04	9.76E-05	5.43E-05	5.43E-05	3.10E-05	3.10E-05	3.80E-06	3.80E-06	7.96E-05
3214743785521	321474	3785521	2.36E-04	2.36E-04	3.46E-04	9.76E-05	5.37E-05	5.37E-05	3.07E-05	3.07E-05	3.76E-06	3.76E-06	7.84E-05
3214893785521	321489	3785521	2.32E-04	2.32E-04	3.37E-04	9.72E-05	5.30E-05	5.30E-05	3.03E-05	3.03E-05	3.71E-06	3.71E-06	7.68E-05
3215043785521	321504	3785521	2.28E-04	2.28E-04	3.29E-04	9.72E-05	5.22E-05	5.22E-05	2.98E-05	2.98E-05	3.66E-06	3.66E-06	7.52E-05
3215193785521	321519	3785521	2.22E-04	2.22E-04	3.19E-04	9.65E-05	5.13E-05	5.13E-05	2.93E-05	2.93E-05	3.59E-06	3.59E-06	7.31E-05
3215343785521	321534	3785521	2.18E-04	2.18E-04	3.13E-04	9.68E-05	5.05E-05	5.05E-05	2.88E-05	2.88E-05	3.53E-06	3.53E-06	7.14E-05
3215493785521	321549	3785521	2.12E-04	2.12E-04	3.07E-04	9.70E-05	4.96E-05	4.96E-05	2.83E-05	2.83E-05	3.47E-06	3.47E-06	6.94E-05
3215643785521	321564	3785521	1.97E-04	1.97E-04	2.72E-04	8.72E-05	4.62E-05	4.62E-05	2.64E-05	2.64E-05	3.23E-06	3.23E-06	6.37E-05
3217743785521	321774	3785521	1.56E-04	1.56E-04	4.94E-04	1.47E-04	3.86E-05	3.86E-05	2.21E-05	2.21E-05	2.70E-06	2.70E-06	5.06E-05
3217893785521	321789	3785521	1.79E-04	1.79E-04	6.83E-04	1.93E-04	4.40E-05	4.40E-05	2.51E-05	2.51E-05	3.08E-06	3.08E-06	5.99E-05
3218043785521	321804	3785521	2.15E-04	2.15E-04	1.06E-03	2.71E-04	5.28E-05	5.28E-05	3.02E-05	3.02E-05	3.70E-06	3.70E-06	7.54E-05
3218193785521	321819	3785521	2.51E-04	2.51E-04	1.56E-03	3.54E-04	6.14E-05	6.14E-05	3.51E-05	3.51E-05	4.30E-06	4.30E-06	9.19E-05
3218343785521	321834	3785521	3.03E-04	3.03E-04	2.32E-03	4.74E-04	7.40E-05	7.40E-05	4.23E-05	4.23E-05	5.18E-06	5.18E-06	1.17E-04
3218493785521	321849	3785521	3.54E-04	3.54E-04	3.03E-03	5.87E-04	8.63E-05	8.63E-05	4.93E-05	4.93E-05	6.04E-06	6.04E-06	1.44E-04
3218643785521	321864	3785521	4.05E-04	4.05E-04	3.66E-03	6.93E-04	9.80E-05	9.80E-05	5.60E-05	5.60E-05	6.86E-06	6.86E-06	1.71E-04
3214293785536	321429	3785536	2.38E-04	2.38E-04	3.43E-04	8.65E-05	5.31E-05	5.31E-05	3.03E-05	3.03E-05	3.72E-06	3.72E-06	7.89E-05
3214443785536	321444	3785536	2.44E-04	2.44E-04	3.58E-04	9.32E-05	5.48E-05	5.48E-05	3.13E-05	3.13E-05	3.83E-06	3.83E-06	8.12E-05
3214593785536	321459	3785536	2.49E-04	2.49E-04	3.70E-04	9.96E-05	5.60E-05	5.60E-05	3.20E-05	3.20E-05	3.92E-06	3.92E-06	8.29E-05
3214743785536	321474	3785536	2.45E-04	2.45E-04	3.62E-04	9.94E-05	5.54E-05	5.54E-05	3.17E-05	3.17E-05	3.88E-06	3.88E-06	8.16E-05
3214893785536	321489	3785536	2.41E-04	2.41E-04	3.52E-04	9.88E-05	5.46E-05	5.46E-05	3.12E-05	3.12E-05	3.82E-06	3.82E-06	7.99E-05
3215043785536	321504	3785536	2.36E-04	2.36E-04	3.43E-04	9.86E-05	5.39E-05	5.39E-05	3.08E-05	3.08E-05	3.77E-06	3.77E-06	7.83E-05
3215193785536	321519	3785536	2.31E-04	2.31E-04	3.33E-04	9.79E-05	5.29E-05	5.29E-05	3.02E-05	3.02E-05	3.70E-06	3.70E-06	7.62E-05
3215343785536	321534	3785536	2.25E-04	2.25E-04	3.24E-04	9.75E-05	5.19E-05	5.19E-05	2.97E-05	2.97E-05	3.64E-06	3.64E-06	7.42E-05
3215493785536	321549	3785536	2.19E-04	2.19E-04	3.14E-04	9.66E-05	5.08E-05	5.08E-05	2.90E-05	2.90E-05	3.55E-06	3.55E-06	7.18E-05
3215643785536	321564	3785536	1.99E-04	1.99E-04	2.68E-04	8.36E-05	4.64E-05	4.64E-05	2.65E-05	2.65E-05	3.25E-06	3.25E-06	6.46E-05

Unique Identifier	X (UTM)	Y (UTM)	P2Building Construction 2027	P2Paving 2026	P2Paving 2027	P2Architectural Coating 2026	P2Architectural Coating 2027	P3Building Construction 2027	P3Building Construction 2028	P3Paving 2027	P3Architectural Coating 2027	P4Building Construction 2028	P4Building Construction 2029	P4Paving 2028	P4Architectural Coating 2028	P5Building Construction 2029	P5Paving 2029	P5Architectural Coating 2029	P6Building Construction 2029	P6Building Construction 2030	P6Paving 2029
3214593785476	321459	3785476	7.78E-05	4.45E-05	4.45E-05	5.45E-06	5.45E-06	1.40E-04	1.40E-04	7.99E-05	9.79E-06	8.53E-05	8.53E-05	4.87E-05	5.97E-06	2.22E-05	1.27E-05	1.56E-06	2.94E-05	2.94E-05	1.68E-05
3214743785476	321474	3785476	7.66E-05	4.38E-05	4.38E-05	5.36E-06	5.36E-06	1.38E-04	1.38E-04	7.87E-05	9.64E-06	8.28E-05	8.28E-05	4.73E-05	5.80E-06	2.25E-05	1.29E-05	1.58E-06	2.92E-05	2.92E-05	1.67E-05
3214893785476	321489	3785476	7.52E-05	4.30E-05	4.30E-05	5.26E-06	5.26E-06	1.35E-04	1.35E-04	7.71E-05	9.45E-06	8.03E-05	8.03E-05	4.59E-05	5.62E-06	2.28E-05	1.30E-05	1.60E-06	2.89E-05	2.89E-05	1.65E-05
3215043785476	321504	3785476	7.28E-05	4.16E-05	4.16E-05	5.10E-06	5.10E-06	1.30E-04	1.30E-04	7.42E-05	9.09E-06	7.67E-05	7.67E-05	4.38E-05	5.37E-06	2.27E-05	1.30E-05	1.59E-06	2.81E-05	2.81E-05	1.61E-05
3215193785476	321519	3785476	6.96E-05	3.97E-05	3.97E-05	4.87E-06	4.87E-06	1.22E-04	1.22E-04	7.00E-05	8.57E-06	7.23E-05	7.23E-05	4.13E-05	5.06E-06	2.22E-05	1.27E-05	1.55E-06	2.68E-05	2.68E-05	1.53E-05
3215343785476	321534	3785476	6.72E-05	3.84E-05	3.84E-05	4.71E-06	4.71E-06	1.17E-04	1.17E-04	6.71E-05	8.22E-06	6.95E-05	6.95E-05	3.97E-05	4.86E-06	2.22E-05	1.27E-05	1.55E-06	2.61E-05	2.61E-05	1.49E-05
3215493785476	321549	3785476	6.51E-05	3.72E-05	3.72E-05	4.56E-06	4.56E-06	1.13E-04	1.13E-04	6.45E-05	7.90E-06	6.73E-05	6.73E-05	3.84E-05	4.71E-06	2.23E-05	1.28E-05	1.56E-06	2.57E-05	2.57E-05	1.47E-05
3215643785476	321564	3785476	6.37E-05	3.64E-05	3.64E-05	4.46E-06	4.46E-06	1.10E-04	1.10E-04	6.29E-05	7.71E-06	6.65E-05	6.65E-05	3.80E-05	4.66E-06	2.29E-05	1.31E-05	1.60E-06	2.57E-05	2.57E-05	1.47E-05
3215793785476	321579	3785476	6.14E-05	3.51E-05	3.51E-05	4.30E-06	4.30E-06	1.05E-04	1.05E-04	6.02E-05	7.38E-06	6.49E-05	6.49E-05	3.71E-05	4.54E-06	2.31E-05	1.32E-05	1.62E-06	2.52E-05	2.52E-05	1.44E-05
3215943785476	321594	3785476	5.50E-05	3.14E-05	3.14E-05	3.85E-06	3.85E-06	9.09E-05	9.09E-05	5.19E-05	6.36E-06	5.71E-05	5.71E-05	3.26E-05	3.99E-06	2.08E-05	1.19E-05	1.45E-06	2.20E-05	2.20E-05	1.26E-05
3217593785476	321759	3785476	4.67E-05	2.67E-05	2.67E-05	3.27E-06	3.27E-06	9.08E-05	9.08E-05	5.19E-05	6.35E-06	9.40E-05	9.40E-05	5.37E-05	6.58E-06	3.51E-05	2.00E-05	2.45E-06	2.65E-05	2.65E-05	1.51E-05
3217743785476	321774	3785476	5.61E-05	3.20E-05	3.20E-05	3.93E-06	3.93E-06	1.24E-04	1.24E-04	7.07E-05	8.66E-06	1.28E-04	1.28E-04	7.30E-05	8.95E-06	4.51E-05	2.58E-05	3.16E-06	3.45E-05	3.45E-05	1.97E-05
3217893785476	321789	3785476	6.66E-05	3.81E-05	3.81E-05	4.66E-06	4.66E-06	1.71E-04	1.71E-04	9.77E-05	1.20E-05	1.65E-04	1.65E-04	9.42E-05	1.15E-05	5.57E-05	3.18E-05	3.90E-06	4.38E-05	4.38E-05	2.51E-05
3218043785476	321804	3785476	8.65E-05	4.94E-05	4.94E-05	6.05E-06	6.05E-06	2.84E-04	2.84E-04	1.62E-04	1.99E-05	2.29E-04	2.29E-04	1.31E-04	1.60E-05	7.22E-05	4.12E-05	5.05E-06	6.10E-05	6.10E-05	3.49E-05
3218193785476	321819	3785476	1.07E-04	6.09E-05	6.09E-05	7.46E-06	7.46E-06	4.15E-04	4.15E-04	2.37E-04	2.90E-05	3.01E-04	3.01E-04	1.72E-04	2.11E-05	8.73E-05	4.99E-05	6.11E-06	7.75E-05	7.75E-05	4.43E-05
3218343785476	321834	3785476	1.48E-04	8.44E-05	8.44E-05	1.03E-05	1.03E-05	6.54E-04	6.54E-04	3.74E-04	4.58E-05	4.48E-04	4.48E-04	2.56E-04	3.14E-05	1.13E-04	6.48E-05	7.94E-06	1.09E-04	1.09E-04	6.20E-05
3218493785476	321849	3785476	2.12E-04	1.21E-04	1.21E-04	1.48E-05	1.48E-05	9.25E-04	9.25E-04	5.28E-04	6.47E-05	6.74E-04	6.74E-04	3.85E-04	4.72E-05	1.50E-04	8.58E-05	1.05E-05	1.51E-04	1.51E-04	8.61E-05
3218643785476	321864	3785476	2.64E-04	1.51E-04	1.51E-04	1.85E-05	1.85E-05	1.09E-03	1.09E-03	6.22E-04	7.62E-05	8.51E-04	8.51E-04	4.86E-04	5.96E-05	1.80E-04	1.03E-04	1.26E-05	1.82E-04	1.82E-04	1.04E-04
3214593785491	321459	3785491	7.74E-05	4.42E-05	4.42E-05	5.42E-06	5.42E-06	1.38E-04	1.38E-04	7.88E-05	9.66E-06	8.45E-05	8.45E-05	4.83E-05	5.91E-06	2.09E-05	1.20E-05	1.47E-06	2.78E-05	2.78E-05	1.59E-05
3214743785491	321474	3785491	7.56E-05	4.32E-05	4.32E-05	5.29E-06	5.29E-06	1.34E-04	1.34E-04	7.69E-05	9.41E-06	8.10E-05	8.10E-05	4.63E-05	5.67E-06	2.09E-05	1.20E-05	1.47E-06	2.72E-05	2.72E-05	1.56E-05
3214893785491	321489	3785491	7.30E-05	4.17E-05	4.17E-05	5.11E-06	5.11E-06	1.29E-04	1.29E-04	7.37E-05	9.02E-06	7.66E-05	7.66E-05	4.38E-05	5.36E-06	2.06E-05	1.18E-05	1.44E-06	2.62E-05	2.62E-05	1.50E-05
3215043785491	321504	3785491	7.04E-05	4.02E-05	4.02E-05	4.93E-06	4.93E-06	1.23E-04	1.23E-04	7.04E-05	8.62E-06	7.25E-05	7.25E-05	4.14E-05	5.07E-06	2.03E-05	1.16E-05	1.42E-06	2.53E-05	2.53E-05	1.44E-05
3215193785491	321519	3785491	6.81E-05	3.89E-05	3.89E-05	4.76E-06	4.76E-06	1.18E-04	1.18E-04	6.76E-05	8.28E-06	6.92E-05	6.92E-05	3.95E-05	4.84E-06	2.03E-05	1.16E-05	1.42E-06	2.46E-05	2.46E-05	1.40E-05
3215343785491	321534	3785491	6.67E-05	3.81E-05	3.81E-05	4.67E-06	4.67E-06	1.15E-04	1.15E-04	6.59E-05	8.08E-06	6.76E-05	6.76E-05	3.86E-05	4.73E-06	2.08E-05	1.19E-05	1.45E-06	2.45E-05	2.45E-05	1.40E-05
3215493785491	321549	3785491	6.52E-05	3.73E-05	3.73E-05	4.56E-06	4.56E-06	1.12E-04	1.12E-04	6.42E-05	7.87E-06	6.62E-05	6.62E-05	3.78E-05	4.64E-06	2.13E-05	1.22E-05	1.49E-06	2.45E-05	2.45E-05	1.40E-05
3215643785491	321564	3785491	6.34E-05	3.62E-05	3.62E-05	4.44E-06	4.44E-06	1.09E-04	1.09E-04	6.22E-05	7.61E-06	6.48E-05	6.48E-05	3.71E-05	4.54E-06	2.17E-05	1.24E-05	1.52E-06	2.43E-05	2.43E-05	1.39E-05
3215793785491	321579	3785491	5.80E-05	3.31E-05	3.31E-05	4.06E-06	4.06E-06	9.67E-05	9.67E-05	5.52E-05	6.77E-06	5.84E-05	5.84E-05	3.34E-05	4.09E-06	2.01E-05	1.15E-05	1.41E-06	2.19E-05	2.19E-05	1.25E-05
3217593785491	321759	3785491	4.27E-05	2.44E-05	2.44E-05	2.99E-06	2.99E-06	7.85E-05	7.85E-05	4.48E-05	5.49E-06	8.30E-05	8.30E-05	4.74E-05	5.81E-06	3.10E-05	1.77E-05	2.17E-06	2.28E-05	2.28E-05	1.30E-05
3217743785491	321774	3785491	5.54E-05	3.17E-05	3.17E-05	3.88E-06	3.88E-06	1.20E-04	1.20E-04	6.84E-05	8.38E-06	1.27E-04	1.27E-04	7.28E-05	8.92E-06	4.43E-05	2.53E-05	3.10E-06	3.32E-05	3.32E-05	1.90E-05
3217893785491	321789	3785491	6.09E-05	3.48E-05	3.48E-05	4.26E-06	4.26E-06	1.44E-04	1.44E-04	8.21E-05	1.01E-05	1.53E-04	1.53E-04	8.75E-05	1.07E-05	5.10E-05	2.92E-05	3.57E-06	3.83E-05	3.83E-05	2.19E-05
3218043785491	321804	3785491	7.61E-05	4.35E-05	4.35E-05	5.33E-06	5.33E-06	2.21E-04	2.21E-04	1.26E-04	1.54E-05	2.05E-04	2.05E-04	1.17E-04	1.44E-05	6.52E-05	3.73E-05	4.57E-06	5.16E-05	5.16E-05	2.95E-05
3218193785491	321819	3785491	9.93E-05	5.67E-05	5.67E-05	6.95E-06	6.95E-06	3.68E-04	3.68E-04	2.11E-04	2.58E-05	2.85E-04	2.85E-04	1.63E-04	2.00E-05	8.34E-05	4.77E-05	5.84E-06	7.11E-05	7.11E-05	4.06E-05
3218343785491	321834	3785491	1.32E-04	7.56E-05	7.56E-05	9.26E-06	9.26E-06	5.79E-04	5.79E-04	3.31E-04	4.05E-05	4.07E-04	4.07E-04	2.32E-04	2.85E-05	1.06E-04	6.04E-05	7.40E-06	9.71E-05	9.71E-05	5.55E-05
3218493785491	321849	3785491	1.69E-04	9.65E-05	9.65E-05	1.18E-05	1.18E-05	7.81E-04	7.81E-04	4.46E-04	5.47E-05	5.49E-04	5.49E-04	3.14E-04	3.84E-05	1.29E-04	7.35E-05	9.00E-06	1.23E-04	1.23E-04	7.03E-05
3218643785491	321864	3785491	2.19E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	9.93E-04	9.93E-04	5.67E-04	6.95E-05	7.36E-04	7.36E-04	4.21E-04	5.15E-05	1.58E-04	9.01E-05	1.10E-05	1.55E-04	1.55E-04	8.86E-05
3214443785506	321444	3785506	7.75E-05	4.43E-05	4.43E-05	5.43E-06	5.43E-06	1.37E-04	1.37E-04	7.85E-05	9.61E-06	8.59E-05	8.59E-05	4.91E-05	6.01E-06	1.93E-05	1.10E-05	1.35E-06	2.62E-05	2.62E-05	1.50E-05
3214593785506	321459	3785506	7.75E-05	4.43E-05	4.43E-05	5.42E-06	5.42E-06	1.38E-04	1.38E-04	7.87E-05	9.65E-06	8.45E-05	8.45E-05	4.83E-05	5.92E-06	1.99E-05	1.14E-05	1.39E-06	2.66E-05	2.66E-05	1.52E-05
3214743785506	321474	3785506	7.58E-05	4.33E-05	4.33E-05	5.31E-06	5.31E-06	1.35E-04	1.35E-04	7.69E-05	9.42E-06	8.10E-05	8.10E-05	4.63E-05	5.67E-06	1.99E-05	1.14E-05	1.40E-06	2.61E-05	2.61E-05	1.49E-05
3214893785506	321489	3785506	7.40E-05	4.23E-05	4.23E-05	5.18E-06	5.18E-06	1.31E-04	1.31E-04	7.47E-05	9.15E-06	7.75E-05	7.75E-05	4.43E-05	5.42E-06	2.00E-05	1.14E-05	1.40E-06	2.55E-05	2.55E-05	1.46E-05
3215043785506	321504	3785506	7.23E-05	4.13E-05	4.13E-05	5.06E-06	5.06E-06	1.27E-04	1.27E-04	7.27E-05	8.90E-06	7.45E-05	7.45E-05	4.26E-05	5.21E-06	2.01E-05	1.15E-05	1.41E-06	2.51E-05	2.51E-05	1.44E-05
3215193785506	321519	3785506	7.04E-05	4.02E-05	4.02E-05	4.93E-06	4.93E-06	1.23E-04	1.23E-04	7.04E-05	8.62E-06	7.16E-05	7.16E-05	4.09E-05	5.01E-06	2.03E-05	1.16E-05	1.42E-06	2.47E-05	2.47E-05	1.41E-05
3215343785506	321534	3785506	6.89E-05	3.94E-05	3.94E-05	4.82E-06	4.82E-06	1.20E-04	1.20E-04	6.87E-05	8.42E-06	6.98E-05	6.98E-05	3.99E-05	4.89E-06	2.08E-05	1.19E-05	1.45E-06	2.46E-05	2.46E-05	1.41E-05
3215493785506	321549	3785506	6.73E-05	3.85E-05	3.85E-05	4.71E-06	4.71E-06	1.17E-04	1.17E-04	6.67E-05	8.18E-06	6.81E-05	6.81E-05	3.89E-05	4.77E-06	2.12E-05	1.21E-05	1.49E-06	2.45E-05	2.45E-05	1.40E-05
3215643785506	321564	3785506	6.36E-05	3.64E-05	3.64E-05	4.45E-06	4.45E-06	1.09E-04	1.09E-04	6.21E-05	7.60E-06	6.38E-05	6.38E-05	3.65E-05	4.47E-06	2.07E-05	1.18E-05	1.45E-06	2.32E-05	2.32E-05	1.33E-05
3217743785506	321774	3785506	5.30E-05	3.03E-05	3.03E-05	3.71E-06	3.71E-06	1.11E-04	1.11E-04	6.31E-05	7.74E-06	1.22E-04	1.22E-04	6.97E-05	8.54E-06	4.19E-05	2.39E-05	2.93E-06	3.05E-05	3.05E-05	1.75E-05
3217893785506	321789	3785506	5.84E-05	3.34E-05	3.34E-05	4.09E-06	4.09E-06	1.33E-04	1.33E-04	7.58E-05	9.29E-06	1.49E-04	1.49E-04	8.51E-05	1.04E-05	4.88E-05	2.79E-05	3.42E-06	3.55E-05	3.55E-05	2.03E-05
3218043785506	321804	3785506	7.38E-05	4.22E-05	4.22E-05	5.16E-06	5.16E-06	2.04E-04	2.04E-04	1.17E-04	1.43E-05	2.04E-04	2.04E-04	1.16E-04	1.43E-05	6.36E-05	3.64E-05	4.45E-06	4.88E-05	4.88E-05	2.79E-05
3218193785506	321819	3785506	9.27E-05	5.30E-05	5.30E-05	6.49E-06	6.49E-06	3.22E-04	3.22E-04	1.84E-04	2.26E-05	2.72E-04	2.72E-04	1.56E-04	1.91E-05	7.97E-05	4.55E-05	5.58E-06	6.51E-05	6.51E-05	3.72E-05
3218343785506	321834	3785506	1.19E-04	6.78E-05	6.78E-05	8.30E-06	8.30E-06	5.00E-04	5.00E-04	2.86E-04	3.50E-05	3.71E-04	3.71E-04	2.12E-04	2.60E-05	9.88E-05	5.64E-05	6.91E-06	8.60E-05	8.60E-05	4.92E-05
3218493785506	321849	3785506	1.48E-04	8.45E-05	8.45E-05	1.03E-05	1.03E-05	6.88E-04	6.88E-04	3.93E-04	4.82E-05	4.91E-04	4.91E-04	2.81E-04	3.44E-05	1.18E-04	6.77E-05	8.29E-06	1.08E-04	1.08E-04	6.18E-05
3218643785506	321864	3785506	1.90E-04	1.09E-04	1.09E-04	1.33E-05	1.33E-05	9.09E-04	9.09E-04	5.19E-04	6.36E-05	6.60E-04	6.60E-04	3.77E-04	4.62E-05	1.44E-04	8.24E-05	1.01E-05	1.37E-04	1.37E-04	7.83E-05
3214443785521	321444	3785521	7.83E-05	4.48E-05	4.48E-05	5.48E-06	5.48E-06	1.39E-04	1.39E-04	7.95E-05	9.74E-06	8.74E-05	8.74E-05	4.99E-05	6.12E-06	1.86E-05	1.07E-05	1.31E-06	2.56E-05	2.56E-05	1.46E-05
3214593785521	321459	3785521	7.96E-05	4.55E-05	4.55E-05	5.57E-06	5.57E-06	1.42E-04	1.42E-04	8.14E-05	9.97E-06	8.76E-05	8.76E-05	5.01E-05	6.13E-06	1.98E-05	1.13E-05	1.39E-06	2.66E-05	2.66E-05	1.52E-05
3214743785521	321474	3785521	7.84E-05	4.48E-05	4.48E-05	5.49E-06	5.49E-06	1.40E-04	1.40E-04	8.01E-05	9.81E-06	8.44E-05	8.44E-05	4.83E-05	5.91E-06	2.00E-05	1.14E-05	1.40E-06	2.63E-05	2.63E-05	1.50E-05
3214893785521	321489	3785521	7.68E-05	4.39E-05	4.39E-05	5.37E-06	5.37E-06	1.37E-04	1.37E-04	7.82E-05	9.59E-06	8.11E-05	8.11E-05	4.63E-05	5.67E-06	2.01E-05	1.15E-05	1.41E-06	2.59E-05	2.59E-05	1.48E-05
3215043785521	321504	3785521	7.52E-05	4.29E-05	4.29E-05	5.26E-06	5.26E-06	1.34E-04	1.34E-04	7.64E-05	9.36E-06	7.80E-05	7.80E-05	4.46E-05	5.46E-06	2.04E-05	1.16E-05	1.43E-06	2.55E-05	2.55E-05	1.46E-05
3215193785521	321519	3785521	7.31E-05	4.18E-05	4.18E-05	5.12E-06	5.12E-06	1.29E-04	1.29E-04	7.39E-05	9.06E-06	7.48E-05	7.48E-05	4.27E-05	5.23E-06	2.05E-05	1.17E-05	1.43E-06	2.51E-05	2.51E-05	1.43E-05
3215343785521	321534	3785521	7.14E-05	4.08E-05	4.08E-05	5.00E-06	5.00E-06	1.26E-04	1.26E-04	7.17E-05	8.79E-06	7.23E-05	7.23E-05	4.13E-05	5.06E-06	2.08E-05	1.19E-05	1.46E-06	2.48E-05	2.48E-05	1.42E-05
3215493785521	321549	3785521	6.94E-05	3.97E-05	3.97E-05	4.86E-06	4.86E-06	1.21E-04	1.21E-04	6.93E-05	8.49E-06	7.00E-05	7.00E-05	4.00E-05	4.90E-06	2.11E-05	1.21E-05	1.48E-06	2.45E-05	2.45E-05	1.40E-05
3215643785521	321564	3785521	6.37E-05	3.64E-05	3.64E-05	4.46E-06	4.46E-06	1.08E-04	1.08E-04	6.20E-05	7.59E-06	6.28E-05	6.28E-05	3.59E-05	4.40E-06	1.96E-05	1.12E-05	1.37E-06	2.21E-05	2.21E-05	1.26E-05
3217743785521	321774	3785521	5.06E-05	2.89E-05	2.89E-05	3.54E-06	3.54E-06	1.02E-04	1.02E-04	5.84E-05	7.16E-06	1.16E-04	1.16E-04	6.63E-05	8.12E-06	3.94E-05	2.25E-05	2.76E-06	2.80E-05	2.80E-05	1.60E-05
3217893785521	321789	3785521	5.99E-05	3.42E-05	3.42E-05	4.19E-06	4.19E-06	1.36E-04	1.36E-04	7.78E-05	9.53E-06	1.56E-04	1.56E-04	8.89E-05	1.09E-05	4.99E-05	2.85E-05	3.49E-06	3.59E-05	3.59E-05	2.05E-05
3218043785521	321804	3785521	7.54E-05	4.31E-05	4.31E-05	5.28E-06	5.28E-06	2.09E-04	2.09E-04	1.19E-04	1.46E-05	2.13E-04	2.13E-04	1.22E-04	1.49E-05	6.50E-05	3.72E-05	4.55E-06	4.93E-05	4.93E-05	2.82E-05
3218193785521	321819	3785521	9.19E-05	5.25E-05	5.25E-05	6.43E-06	6.43E-06	3.12E-04	3.12E-04	1.79E-04	2.19E-05	2.76E-04	2.76E-04	1.58E-04	1.94E-05	7.97E-05	4.55E-05	5.58E-06	6.36E-05	6.36E-05	3.63E-05
3218343785521	321834	3785521	1.17E-04	6.70E-05	6.70E-05	8.21E-06	8.21E-06	4.91E-04	4.91E-04	2.81E-04	3.44E-05	3.76E-04	3.76E-04	2.15E-04	2.63E-05	9.89E-05	5.65E-05	6.92E-06	8.44E-05	8.44E-05	4.82E-05
3218493785521	321849	3785521	1.44E-04	8.22E-05	8.22E-05	1.01E-05	1.01E-05	6.72E-04	6.72E-04	3.84E-04	4.70E-05	4.90E-04	4.90E-04	2.80E-04	3.43E-05	1.17E-04	6.71E-05	8.22E-06	1.05E-04	1.05E-04	5.99E-05
3218643785521	321864	3785521	1.71E-04	9.78E-05	9.78E-05	1.20E-05	1.20E-05	8.39E-04	8.39E-04	4.80E-04	5.87E-05	6.13E-04	6.13E-04	3.50E-04	4.29E-05	1.36E-04	7.75E-05	9.49E-06	1.24E-04	1.24E-04	7.10E-05
3214293785536	321429	3785536	7.89E-05	4.51E-05	4.51E-05	5.52E-06	5.52E-06	1.40E-04	1.40E-04	8.00E-05	9.80E-06	9.08E-05	9.08E-05	5.19E-05	6.36E-06	1.75E-05	1.00E-05	1.23E-06	2.47E-05	2.47E-05	1.41E-05
3214443785536	321444	3785536	8.12E-05	4.64E-05	4.64E-05	5.68E-06	5.68E-06	1.46E-04	1.46E-04	8.32E-05	1.02E-05	9.20E-05	9.20E-05	5.26E-05	6.44E-06	1.88E-05	1.08E-05	1.32E-06	2.60E-05	2.60E-05	1.49E-05
3214593785536	321459	3785536	8.29E-05	4.74E-05	4.74E-05	5.80E-06	5.80E-06	1.50E-04	1.50E-04	8.56E-05	1.05E-05	9.26E-05	9.26E-05	5.29E-05	6.48E-06	2.01E-05	1.15E-05	1.41E-06	2.72E-05	2.72E-05	1.55E-05
3214743785536	321474	3785536	8.16E-05	4.66E-05	4.66E-05	5.71E-06	5.71E-06	1.48E-04	1.48E-04	8.43E-05	1.03E-05	8.91E-05	8.91E-05	5.09E-05	6.24E-06	2.03E-05	1.16E-05	1.42E-06	2.68E-05	2.68E-05	1.53E-05
3214893785536	321489	3785536	7.99E-05	4.57E-05	4.57E-05	5.60E-06	5.60E-06	1.44E-04	1.44E-04	8.24E-05	1.01E-05	8.54E-05	8.54E-05	4.88E-05	5.98E-06	2.04E-05	1.17E-05	1.43E-06	2.64E-05	2.64E-05	1.51E-05
3215043785536	321504	3785536	7.83E-05	4.47E-05	4.47E-05	5.48E-06	5.48E-06	1.41E-04	1.41E-04	8.04E-05	9.85E-06	8.20E-05	8.20E-05	4.68E-05	5.74E-06	2.06E-05	1.18E-05	1.44E-06	2.60E-05	2.60E-05	1.49E-05
3215193785536	321519	3785536	7.62E-05	4.36E-05	4.36E-05	5.34E-06	5.34E-06	1.36E-04	1.36E-04	7.79E-05	9.55E-06	7.84E-05	7.84E-05	4.48E-05	5.49E-06	2.07E-05	1.19E-05	1.45E-06	2.55E-05	2.55E-05	1.46E-05
3215343785536	321534	3785536	7.42E-05	4.24E-05	4.24E-05	5.19E-06	5.19E-06	1.32E-04	1.32E-04	7.54E-05	9.23E-06	7.54E-05	7.54E-05	4.31E-05	5.28E-06	2.10E-05	1.20E-05	1.47E-06	2.51E-05	2.51E-05	1.43E-05
3215493785536	321549	3785536	7.18E-05	4.10E-05	4.10E-05	5.02E-06	5.02E-06	1.27E-04	1.27E-04	7.23E-05	8.86E-06	7.22E-05	7.22E-05	4.13E-05	5.06E-06	2.11E-05	1.21E-05	1.48E-06	2.45E-05	2.45E-05	1.40E-05
3215643785536	321564	3785536	6.46E-05	3.69E-05	3.69E-05	4.52E-06	4.52E-06	1.10E-04	1.10E-04	6.30E-05	7.71E-06	6.30E-05	6.30E-05	3.60E-05	4.41E-06	1.90E-05	1.08E-05	1.33E-06	2.14E-05	2.14E-05	1.22E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3214593785476	321459	3785476	1.68E-05	2.06E-06	2.06E-06	3.86E-05	3.86E-05	2.20E-05	2.20E-05	2.70E-06	2.70E-06	4.39E-09	5.45E-08	6.24E-09	6.51E-08	0.07
3214743785476	321474	3785476	1.67E-05	2.04E-06	2.04E-06	3.78E-05	3.78E-05	2.16E-05	2.16E-05	2.65E-06	2.65E-06	4.33E-09	5.37E-08	6.15E-09	6.42E-08	0.06
3214893785476	321489	3785476	1.65E-05	2.03E-06	2.03E-06	3.72E-05	3.72E-05	2.12E-05	2.12E-05	2.60E-06	2.60E-06	4.27E-09	5.28E-08	6.06E-09	6.31E-08	0.06
3215043785476	321504	3785476	1.61E-05	1.97E-06	1.97E-06	3.62E-05	3.62E-05	2.07E-05	2.07E-05	2.54E-06	2.54E-06	4.15E-09	5.10E-08	5.87E-09	6.11E-08	0.06
3215193785476	321519	3785476	1.53E-05	1.88E-06	1.88E-06	3.50E-05	3.50E-05	2.00E-05	2.00E-05	2.45E-06	2.45E-06	3.99E-09	4.85E-08	5.60E-09	5.81E-08	0.06
3215343785476	321534	3785476	1.49E-05	1.83E-06	1.83E-06	3.44E-05	3.44E-05	1.96E-05	1.96E-05	2.41E-06	2.41E-06	3.88E-09	4.69E-08	5.46E-09	5.62E-08	0.06
3215493785476	321549	3785476	1.47E-05	1.80E-06	1.80E-06	3.39E-05	3.39E-05	1.94E-05	1.94E-05	2.37E-06	2.37E-06	3.77E-09	4.55E-08	5.35E-09	5.46E-08	0.05
3215643785476	321564	3785476	1.47E-05	1.80E-06	1.80E-06	3.40E-05	3.40E-05	1.94E-05	1.94E-05	2.38E-06	2.38E-06	3.71E-09	4.48E-08	5.35E-09	5.38E-08	0.05
3215793785476	321579	3785476	1.44E-05	1.76E-06	1.76E-06	3.38E-05	3.38E-05	1.93E-05	1.93E-05	2.36E-06	2.36E-06	3.60E-09	4.34E-08	5.26E-09	5.22E-08	0.05
3215943785476	321594	3785476	1.26E-05	1.54E-06	1.54E-06	3.15E-05	3.15E-05	1.80E-05	1.80E-05	2.20E-06	2.20E-06	3.26E-09	3.81E-08	4.65E-09	4.60E-08	0.05
3217593785476	321759	3785476	1.51E-05	1.85E-06	1.85E-06	5.20E-05	5.20E-05	2.97E-05	2.97E-05	3.64E-06	3.64E-06	2.77E-09	4.18E-08	6.92E-09	5.15E-08	0.05
3217743785476	321774	3785476	1.97E-05	2.42E-06	2.42E-06	6.55E-05	6.55E-05	3.74E-05	3.74E-05	4.59E-06	4.59E-06	3.21E-09	5.50E-08	9.16E-09	6.74E-08	0.07
3217893785476	321789	3785476	2.51E-05	3.07E-06	3.07E-06	8.05E-05	8.05E-05	4.60E-05	4.60E-05	5.64E-06	5.64E-06	3.68E-09	7.27E-08	1.17E-08	8.81E-08	0.09
3218043785476	321804	3785476	3.49E-05	4.27E-06	4.27E-06	1.02E-04	1.02E-04	5.83E-05	5.83E-05	7.14E-06	7.14E-06	4.52E-09	1.11E-07	1.62E-08	1.32E-07	0.13
3218193785476	321819	3785476	4.43E-05	5.42E-06	5.42E-06	1.22E-04	1.22E-04	6.95E-05	6.95E-05	8.51E-06	8.51E-06	5.30E-09	1.52E-07	2.09E-08	1.79E-07	0.18
3218343785476	321834	3785476	6.20E-05	7.60E-06	7.60E-06	1.50E-04	1.50E-04	8.58E-05	8.58E-05	1.05E-05	1.05E-05	6.86E-09	2.25E-07	2.96E-08	2.62E-07	0.26
3218493785476	321849	3785476	8.61E-05	1.05E-05	1.05E-05	1.87E-04	1.87E-04	1.07E-04	1.07E-04	1.31E-05	1.31E-05	9.21E-09	3.09E-07	4.16E-08	3.60E-07	0.36
3218643785476	321864	3785476	1.04E-04	1.27E-05	1.27E-05	2.19E-04	2.19E-04	1.25E-04	1.25E-04	1.53E-05	1.53E-05	1.11E-08	3.64E-07	5.06E-08	4.26E-07	0.43
3214593785491	321459	3785491	1.59E-05	1.94E-06	1.94E-06	3.83E-05	3.83E-05	2.19E-05	2.19E-05	2.68E-06	2.68E-06	4.36E-09	5.36E-08	6.05E-09	6.40E-08	0.06
3214743785491	321474	3785491	1.56E-05	1.91E-06	1.91E-06	3.72E-05	3.72E-05	2.13E-05	2.13E-05	2.60E-06	2.60E-06	4.28E-09	5.23E-08	5.90E-09	6.25E-08	0.06
3214893785491	321489	3785491	1.50E-05	1.83E-06	1.83E-06	3.59E-05	3.59E-05	2.05E-05	2.05E-05	2.52E-06	2.52E-06	4.15E-09	5.03E-08	5.66E-09	6.01E-08	0.06
3215043785491	321504	3785491	1.44E-05	1.77E-06	1.77E-06	3.48E-05	3.48E-05	1.99E-05	1.99E-05	2.44E-06	2.44E-06	4.02E-09	4.83E-08	5.44E-09	5.78E-08	0.06
3215193785491	321519	3785491	1.40E-05	1.72E-06	1.72E-06	3.40E-05	3.40E-05	1.94E-05	1.94E-05	2.38E-06	2.38E-06	3.91E-09	4.67E-08	5.28E-09	5.58E-08	0.06
3215343785491	321534	3785491	1.40E-05	1.72E-06	1.72E-06	3.38E-05	3.38E-05	1.93E-05	1.93E-05	2.37E-06	2.37E-06	3.84E-09	4.59E-08	5.23E-09	5.49E-08	0.05
3215493785491	321549	3785491	1.40E-05	1.71E-06	1.71E-06	3.37E-05	3.37E-05	1.92E-05	1.92E-05	2.36E-06	2.36E-06	3.78E-09	4.50E-08	5.20E-09	5.40E-08	0.05
3215643785491	321564	3785491	1.39E-05	1.70E-06	1.70E-06	3.35E-05	3.35E-05	1.92E-05	1.92E-05	2.35E-06	2.35E-06	3.69E-09	4.40E-08	5.15E-09	5.28E-08	0.05
3215793785491	321579	3785491	1.25E-05	1.53E-06	1.53E-06	3.17E-05	3.17E-05	1.81E-05	1.81E-05	2.22E-06	2.22E-06	3.41E-09	3.97E-08	4.69E-09	4.78E-08	0.05
3217593785491	321759	3785491	1.30E-05	1.60E-06	1.60E-06	4.86E-05	4.86E-05	2.78E-05	2.78E-05	3.41E-06	3.41E-06	2.57E-09	3.70E-08	6.13E-09	4.57E-08	0.05
3217743785491	321774	3785491	1.90E-05	2.32E-06	2.32E-06	6.60E-05	6.60E-05	3.77E-05	3.77E-05	4.62E-06	4.62E-06	3.19E-09	5.38E-08	9.03E-09	6.60E-08	0.07
3217893785491	321789	3785491	2.19E-05	2.68E-06	2.68E-06	7.69E-05	7.69E-05	4.39E-05	4.39E-05	5.38E-06	5.38E-06	3.42E-09	6.33E-08	1.06E-08	7.74E-08	0.08
3218043785491	321804	3785491	2.95E-05	3.61E-06	3.61E-06	9.71E-05	9.71E-05	5.55E-05	5.55E-05	6.79E-06	6.79E-06	4.09E-09	9.09E-08	1.43E-08	1.09E-07	0.11
3218193785491	321819	3785491	4.06E-05	4.98E-06	4.98E-06	1.21E-04	1.21E-04	6.93E-05	6.93E-05	8.49E-06	8.49E-06	5.03E-09	1.39E-07	1.97E-08	1.64E-07	0.16
3218343785491	321834	3785491	5.55E-05	6.79E-06	6.79E-06	1.48E-04	1.48E-04	8.46E-05	8.46E-05	1.04E-05	1.04E-05	6.29E-09	2.03E-07	2.71E-08	2.37E-07	0.24
3218493785491	321849	3785491	7.03E-05	8.61E-06	8.61E-06	1.75E-04	1.75E-04	9.98E-05	9.98E-05	1.22E-05	1.22E-05	7.61E-09	2.64E-07	3.50E-08	3.06E-07	0.31
3218643785491	321864	3785491	8.86E-05	1.09E-05	1.09E-05	2.07E-04	2.07E-04	1.18E-04	1.18E-04	1.45E-05	1.45E-05	9.39E-09	3.29E-07	4.46E-08	3.83E-07	0.38
3214443785506	321444	3785506	1.50E-05	1.84E-06	1.84E-06	3.88E-05	3.88E-05	2.22E-05	2.22E-05	2.71E-06	2.71E-06	4.35E-09	5.31E-08	5.94E-09	6.34E-08	0.06
3214593785506	321459	3785506	1.52E-05	1.86E-06	1.86E-06	3.83E-05	3.83E-05	2.19E-05	2.19E-05	2.68E-06	2.68E-06	4.36E-09	5.32E-08	5.94E-09	6.35E-08	0.06
3214743785506	321474	3785506	1.49E-05	1.82E-06	1.82E-06	3.72E-05	3.72E-05	2.12E-05	2.12E-05	2.60E-06	2.60E-06	4.28E-09	5.20E-08	5.79E-09	6.21E-08	0.06
3214893785506	321489	3785506	1.46E-05	1.79E-06	1.79E-06	3.62E-05	3.62E-05	2.07E-05	2.07E-05	2.53E-06	2.53E-06	4.19E-09	5.07E-08	5.63E-09	6.05E-08	0.06
3215043785506	321504	3785506	1.44E-05	1.76E-06	1.76E-06	3.55E-05	3.55E-05	2.03E-05	2.03E-05	2.48E-06	2.48E-06	4.11E-09	4.95E-08	5.51E-09	5.91E-08	0.06
3215193785506	321519	3785506	1.41E-05	1.73E-06	1.73E-06	3.48E-05	3.48E-05	1.99E-05	1.99E-05	2.44E-06	2.44E-06	4.02E-09	4.82E-08	5.39E-09	5.76E-08	0.06
3215343785506	321534	3785506	1.41E-05	1.72E-06	1.72E-06	3.46E-05	3.46E-05	1.98E-05	1.98E-05	2.42E-06	2.42E-06	3.96E-09	4.73E-08	5.34E-09	5.66E-08	0.06
3215493785506	321549	3785506	1.40E-05	1.72E-06	1.72E-06	3.44E-05	3.44E-05	1.96E-05	1.96E-05	2.41E-06	2.41E-06	3.88E-09	4.64E-08	5.29E-09	5.55E-08	0.06
3215643785506	321564	3785506	1.33E-05	1.62E-06	1.62E-06	3.33E-05	3.33E-05	1.90E-05	1.90E-05	2.33E-06	2.33E-06	3.70E-09	4.36E-08	5.02E-09	5.24E-08	0.05
3217743785506	321774	3785506	1.75E-05	2.14E-06	2.14E-06	6.46E-05	6.46E-05	3.69E-05	3.69E-05	4.52E-06	4.52E-06	3.08E-09	5.05E-08	8.55E-09	6.21E-08	0.06
3217893785506	321789	3785506	2.03E-05	2.48E-06	2.48E-06	7.59E-05	7.59E-05	4.34E-05	4.34E-05	5.32E-06	5.32E-06	3.32E-09	5.95E-08	1.02E-08	7.31E-08	0.07
3218043785506	321804	3785506	2.79E-05	3.42E-06	3.42E-06	9.77E-05	9.77E-05	5.58E-05	5.58E-05	6.84E-06	6.84E-06	4.00E-09	8.61E-08	1.39E-08	1.04E-07	0.10
3218193785506	321819	3785506	3.72E-05	4.55E-06	4.55E-06	1.21E-04	1.21E-04	6.90E-05	6.90E-05	8.45E-06	8.45E-06	4.78E-09	1.26E-07	1.86E-08	1.49E-07	0.15
3218343785506	321834	3785506	4.92E-05	6.02E-06	6.02E-06	1.46E-04	1.46E-04	8.35E-05	8.35E-05	1.02E-05	1.02E-05	5.78E-09	1.81E-07	2.48E-08	2.11E-07	0.21
3218493785506	321849	3785506	6.18E-05	7.58E-06	7.58E-06	1.71E-04	1.71E-04	9.79E-05	9.79E-05	1.20E-05	1.20E-05	6.85E-09	2.37E-07	3.16E-08	2.75E-07	0.28
3218643785506	321864	3785506	7.83E-05	9.59E-06	9.59E-06	2.02E-04	2.02E-04	1.15E-04	1.15E-04	1.41E-05	1.41E-05	8.35E-09	3.03E-07	4.06E-08	3.51E-07	0.35
3214443785521	321444	3785521	1.46E-05	1.79E-06	1.79E-06	3.92E-05	3.92E-05	2.24E-05	2.24E-05	2.75E-06	2.75E-06	4.39E-09	5.35E-08	5.93E-09	6.38E-08	0.06
3214593785521	321459	3785521	1.52E-05	1.86E-06	1.86E-06	3.93E-05	3.93E-05	2.24E-05	2.24E-05	2.75E-06	2.75E-06	4.46E-09	5.47E-08	6.06E-09	6.52E-08	0.07
3214743785521	321474	3785521	1.50E-05	1.84E-06	1.84E-06	3.83E-05	3.83E-05	2.19E-05	2.19E-05	2.68E-06	2.68E-06	4.40E-09	5.38E-08	5.94E-09	6.41E-08	0.06
3214893785521	321489	3785521	1.48E-05	1.81E-06	1.81E-06	3.74E-05	3.74E-05	2.13E-05	2.13E-05	2.62E-06	2.62E-06	4.32E-09	5.26E-08	5.81E-09	6.27E-08	0.06
3215043785521	321504	3785521	1.46E-05	1.79E-06	1.79E-06	3.66E-05	3.66E-05	2.09E-05	2.09E-05	2.56E-06	2.56E-06	4.25E-09	5.15E-08	5.69E-09	6.15E-08	0.06
3215193785521	321519	3785521	1.43E-05	1.75E-06	1.75E-06	3.59E-05	3.59E-05	2.05E-05	2.05E-05	2.51E-06	2.51E-06	4.16E-09	5.01E-08	5.55E-09	5.98E-08	0.06
3215343785521	321534	3785521	1.42E-05	1.74E-06	1.74E-06	3.54E-05	3.54E-05	2.02E-05	2.02E-05	2.48E-06	2.48E-06	4.08E-09	4.89E-08	5.46E-09	5.85E-08	0.06
3215493785521	321549	3785521	1.40E-05	1.71E-06	1.71E-06	3.51E-05	3.51E-05	2.00E-05	2.00E-05	2.45E-06	2.45E-06	3.99E-09	4.77E-08	5.37E-09	5.71E-08	0.06
3215643785521	321564	3785521	1.26E-05	1.55E-06	1.55E-06	3.31E-05	3.31E-05	1.89E-05	1.89E-05	2.32E-06	2.32E-06	3.70E-09	4.32E-08	4.88E-09	5.18E-08	0.05
3217743785521	321774	3785521	1.60E-05	1.96E-06	1.96E-06	6.32E-05	6.32E-05	3.61E-05	3.61E-05	4.42E-06	4.42E-06	2.97E-09	4.75E-08	8.07E-09	5.85E-08	0.06
3217893785521	321789	3785521	2.05E-05	2.51E-06	2.51E-06	7.92E-05	7.92E-05	4.52E-05	4.52E-05	5.54E-06	5.54E-06	3.40E-09	6.13E-08	1.05E-08	7.52E-08	0.08
3218043785521	321804	3785521	2.82E-05	3.45E-06	3.45E-06	1.02E-04	1.02E-04	5.83E-05	5.83E-05	7.14E-06	7.14E-06	4.10E-09	8.84E-08	1.44E-08	1.07E-07	0.11
3218193785521	321819	3785521	3.63E-05	4.45E-06	4.45E-06	1.24E-04	1.24E-04	7.09E-05	7.09E-05	8.69E-06	8.69E-06	4.77E-09	1.24E-07	1.86E-08	1.47E-07	0.15
3218343785521	321834	3785521	4.82E-05	5.91E-06	5.91E-06	1.51E-04	1.51E-04	8.62E-05	8.62E-05	1.06E-05	1.06E-05	5.76E-09	1.79E-07	2.49E-08	2.10E-07	0.21
3218493785521	321849	3785521	5.99E-05	7.34E-06	7.34E-06	1.76E-04	1.76E-04	1.01E-04	1.01E-04	1.23E-05	1.23E-05	6.72E-09	2.33E-07	3.14E-08	2.71E-07	0.27
3218643785521	321864	3785521	7.10E-05	8.70E-06	8.70E-06	2.01E-04	2.01E-04	1.15E-04	1.15E-04	1.41E-05	1.41E-05	7.67E-09	2.82E-07	3.79E-08	3.28E-07	0.33
3214293785536	321429	3785536	1.41E-05	1.73E-06	1.73E-06	4.05E-05	4.05E-05	2.32E-05	2.32E-05	2.84E-06	2.84E-06	4.40E-09	5.37E-08	5.95E-09	6.41E-08	0.06
3214443785536	321444	3785536	1.49E-05	1.82E-06	1.82E-06	4.07E-05	4.07E-05	2.33E-05	2.33E-05	2.85E-06	2.85E-06	4.53E-09	5.56E-08	6.15E-09	6.63E-08	0.07
3214593785536	321459	3785536	1.55E-05	1.90E-06	1.90E-06	4.08E-05	4.08E-05	2.33E-05	2.33E-05	2.86E-06	2.86E-06	4.62E-09	5.71E-08	6.31E-09	6.80E-08	0.07
3214743785536	321474	3785536	1.53E-05	1.88E-06	1.88E-06	3.98E-05	3.98E-05	2.27E-05	2.27E-05	2.78E-06	2.78E-06	4.56E-09	5.62E-08	6.18E-09	6.69E-08	0.07
3214893785536	321489	3785536	1.51E-05	1.85E-06	1.85E-06	3.87E-05	3.87E-05	2.21E-05	2.21E-05	2.71E-06	2.71E-06	4.48E-09	5.49E-08	6.03E-09	6.54E-08	0.07
3215043785536	321504	3785536	1.49E-05	1.82E-06	1.82E-06	3.79E-05	3.79E-05	2.16E-05	2.16E-05	2.65E-06	2.65E-06	4.40E-09	5.37E-08	5.90E-09	6.40E-08	0.06
3215193785536	321519	3785536	1.46E-05	1.79E-06	1.79E-06	3.71E-05	3.71E-05	2.12E-05	2.12E-05	2.60E-06	2.60E-06	4.31E-09	5.23E-08	5.75E-09	6.23E-08	0.06
3215343785536	321534	3785536	1.43E-05	1.76E-06	1.76E-06	3.65E-05	3.65E-05	2.08E-05	2.08E-05	2.55E-06	2.55E-06	4.21E-09	5.09E-08	5.62E-09	6.07E-08	0.06
3215493785536	321549	3785536	1.40E-05	1.72E-06	1.72E-06	3.58E-05	3.58E-05	2.05E-05	2.05E-05	2.51E-06	2.51E-06	4.10E-09	4.92E-08	5.48E-09	5.88E-08	0.06
3215643785536	321564	3785536	1.22E-05	1.50E-06	1.50E-06	3.32E-05	3.32E-05	1.90E-05	1.90E-05	2.33E-06	2.33E-06	3.74E-09	4.35E-08	4.84E-09	5.21E-08	0.05

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3217743785536	321774	3785536	1.48E-04	1.48E-04	4.46E-04	1.30E-04	3.67E-05	3.67E-05	2.09E-05	2.09E-05	2.57E-06	2.57E-06	4.74E-05
3217893785536	321789	3785536	1.70E-04	1.70E-04	6.19E-04	1.73E-04	4.17E-05	4.17E-05	2.38E-05	2.38E-05	2.92E-06	2.92E-06	5.60E-05
3218043785536	321804	3785536	2.01E-04	2.01E-04	9.14E-04	2.38E-04	4.92E-05	4.92E-05	2.81E-05	2.81E-05	3.45E-06	3.45E-06	6.93E-05
3218193785536	321819	3785536	2.35E-04	2.35E-04	1.34E-03	3.15E-04	5.73E-05	5.73E-05	3.27E-05	3.27E-05	4.01E-06	4.01E-06	8.43E-05
3218343785536	321834	3785536	2.73E-04	2.73E-04	1.93E-03	4.05E-04	6.63E-05	6.63E-05	3.79E-05	3.79E-05	4.64E-06	4.64E-06	1.02E-04
3218493785536	321849	3785536	3.17E-04	3.17E-04	2.62E-03	5.08E-04	7.67E-05	7.67E-05	4.38E-05	4.38E-05	5.37E-06	5.37E-06	1.24E-04
3218643785536	321864	3785536	3.47E-04	3.47E-04	3.10E-03	5.80E-04	8.35E-05	8.35E-05	4.77E-05	4.77E-05	5.84E-06	5.84E-06	1.40E-04
3214293785551	321429	3785551	2.41E-04	2.41E-04	3.48E-04	8.44E-05	5.35E-05	5.35E-05	3.06E-05	3.06E-05	3.74E-06	3.74E-06	8.02E-05
3214443785551	321444	3785551	2.54E-04	2.54E-04	3.79E-04	9.60E-05	5.67E-05	5.67E-05	3.24E-05	3.24E-05	3.97E-06	3.97E-06	8.49E-05
3214593785551	321459	3785551	2.57E-04	2.57E-04	3.87E-04	1.01E-04	5.77E-05	5.77E-05	3.30E-05	3.30E-05	4.04E-06	4.04E-06	8.61E-05
3214743785551	321474	3785551	2.54E-04	2.54E-04	3.79E-04	1.01E-04	5.72E-05	5.72E-05	3.27E-05	3.27E-05	4.00E-06	4.00E-06	8.49E-05
3214893785551	321489	3785551	2.50E-04	2.50E-04	3.69E-04	1.00E-04	5.64E-05	5.64E-05	3.22E-05	3.22E-05	3.95E-06	3.95E-06	8.33E-05
3215043785551	321504	3785551	2.45E-04	2.45E-04	3.58E-04	9.99E-05	5.55E-05	5.55E-05	3.17E-05	3.17E-05	3.89E-06	3.89E-06	8.15E-05
3215193785551	321519	3785551	2.40E-04	2.40E-04	3.49E-04	9.95E-05	5.46E-05	5.46E-05	3.12E-05	3.12E-05	3.82E-06	3.82E-06	7.96E-05
3215343785551	321534	3785551	2.34E-04	2.34E-04	3.38E-04	9.88E-05	5.36E-05	5.36E-05	3.06E-05	3.06E-05	3.75E-06	3.75E-06	7.73E-05
3215493785551	321549	3785551	2.27E-04	2.27E-04	3.26E-04	9.74E-05	5.23E-05	5.23E-05	2.99E-05	2.99E-05	3.66E-06	3.66E-06	7.47E-05
3215643785551	321564	3785551	2.06E-04	2.06E-04	2.76E-04	8.34E-05	4.76E-05	4.76E-05	2.72E-05	2.72E-05	3.33E-06	3.33E-06	6.70E-05
3215793785551	321579	3785551	1.83E-04	1.83E-04	2.28E-04	6.97E-05	4.25E-05	4.25E-05	2.43E-05	2.43E-05	2.98E-06	2.98E-06	5.89E-05
3214143785566	321414	3785566	2.44E-04	2.44E-04	3.56E-04	8.13E-05	5.36E-05	5.36E-05	3.06E-05	3.06E-05	3.75E-06	3.75E-06	8.13E-05
3214293785566	321429	3785566	2.47E-04	2.47E-04	3.60E-04	8.43E-05	5.46E-05	5.46E-05	3.12E-05	3.12E-05	3.82E-06	3.82E-06	8.25E-05
3214443785566	321444	3785566	2.64E-04	2.64E-04	4.00E-04	9.87E-05	5.88E-05	5.88E-05	3.36E-05	3.36E-05	4.11E-06	4.11E-06	8.87E-05
3214593785566	321459	3785566	2.65E-04	2.65E-04	4.02E-04	1.02E-04	5.92E-05	5.92E-05	3.38E-05	3.38E-05	4.14E-06	4.14E-06	8.91E-05
3214743785566	321474	3785566	2.62E-04	2.62E-04	3.93E-04	1.01E-04	5.86E-05	5.86E-05	3.35E-05	3.35E-05	4.10E-06	4.10E-06	8.78E-05
3214893785566	321489	3785566	2.57E-04	2.57E-04	3.81E-04	1.00E-04	5.77E-05	5.77E-05	3.30E-05	3.30E-05	4.04E-06	4.04E-06	8.61E-05
3215043785566	321504	3785566	2.52E-04	2.52E-04	3.69E-04	9.95E-05	5.67E-05	5.67E-05	3.24E-05	3.24E-05	3.97E-06	3.97E-06	8.41E-05
3215193785566	321519	3785566	2.48E-04	2.48E-04	3.60E-04	9.96E-05	5.60E-05	5.60E-05	3.20E-05	3.20E-05	3.92E-06	3.92E-06	8.25E-05
3215343785566	321534	3785566	2.43E-04	2.43E-04	3.52E-04	1.00E-04	5.52E-05	5.52E-05	3.16E-05	3.16E-05	3.87E-06	3.87E-06	8.06E-05
3215493785566	321549	3785566	2.36E-04	2.36E-04	3.39E-04	9.86E-05	5.39E-05	5.39E-05	3.08E-05	3.08E-05	3.78E-06	3.78E-06	7.79E-05
3215643785566	321564	3785566	2.15E-04	2.15E-04	2.91E-04	8.55E-05	4.94E-05	4.94E-05	2.83E-05	2.83E-05	3.46E-06	3.46E-06	7.05E-05
3215793785566	321579	3785566	1.91E-04	1.91E-04	2.38E-04	7.05E-05	4.39E-05	4.39E-05	2.51E-05	2.51E-05	3.08E-06	3.08E-06	6.16E-05
3214143785581	321414	3785581	2.48E-04	2.48E-04	3.64E-04	8.01E-05	5.42E-05	5.42E-05	3.10E-05	3.10E-05	3.79E-06	3.79E-06	8.28E-05
3214293785581	321429	3785581	2.55E-04	2.55E-04	3.76E-04	8.52E-05	5.59E-05	5.59E-05	3.20E-05	3.20E-05	3.92E-06	3.92E-06	8.54E-05
3214443785581	321444	3785581	2.74E-04	2.74E-04	4.20E-04	1.00E-04	6.05E-05	6.05E-05	3.46E-05	3.46E-05	4.24E-06	4.24E-06	9.22E-05
3214593785581	321459	3785581	2.74E-04	2.74E-04	4.17E-04	1.02E-04	6.06E-05	6.06E-05	3.46E-05	3.46E-05	4.24E-06	4.24E-06	9.20E-05
3214743785581	321474	3785581	2.70E-04	2.70E-04	4.06E-04	1.01E-04	5.99E-05	5.99E-05	3.42E-05	3.42E-05	4.19E-06	4.19E-06	9.07E-05
3214893785581	321489	3785581	2.65E-04	2.65E-04	3.94E-04	1.00E-04	5.91E-05	5.91E-05	3.38E-05	3.38E-05	4.13E-06	4.13E-06	8.90E-05
3215043785581	321504	3785581	2.60E-04	2.60E-04	3.82E-04	9.94E-05	5.81E-05	5.81E-05	3.32E-05	3.32E-05	4.07E-06	4.07E-06	8.71E-05
3215193785581	321519	3785581	2.55E-04	2.55E-04	3.72E-04	9.93E-05	5.73E-05	5.73E-05	3.28E-05	3.28E-05	4.01E-06	4.01E-06	8.53E-05
3215343785581	321534	3785581	2.51E-04	2.51E-04	3.63E-04	9.96E-05	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.96E-06	3.96E-06	8.34E-05
3215493785581	321549	3785581	2.41E-04	2.41E-04	3.42E-04	9.60E-05	5.47E-05	5.47E-05	3.12E-05	3.12E-05	3.83E-06	3.83E-06	7.98E-05
3215643785581	321564	3785581	2.21E-04	2.21E-04	2.96E-04	8.40E-05	5.03E-05	5.03E-05	2.88E-05	2.88E-05	3.52E-06	3.52E-06	7.26E-05
3215793785581	321579	3785581	1.98E-04	1.98E-04	2.46E-04	7.05E-05	4.51E-05	4.51E-05	2.58E-05	2.58E-05	3.16E-06	3.16E-06	6.41E-05
3214143785596	321414	3785596	2.52E-04	2.52E-04	3.74E-04	7.89E-05	5.47E-05	5.47E-05	3.13E-05	3.13E-05	3.83E-06	3.83E-06	8.45E-05
3214293785596	321429	3785596	2.57E-04	2.57E-04	3.80E-04	8.24E-05	5.60E-05	5.60E-05	3.20E-05	3.20E-05	3.92E-06	3.92E-06	8.64E-05
3214443785596	321444	3785596	2.77E-04	2.77E-04	4.25E-04	9.73E-05	6.08E-05	6.08E-05	3.48E-05	3.48E-05	4.26E-06	4.26E-06	9.35E-05
3214593785596	321459	3785596	2.82E-04	2.82E-04	4.34E-04	1.02E-04	6.21E-05	6.21E-05	3.55E-05	3.55E-05	4.34E-06	4.34E-06	9.52E-05
3214743785596	321474	3785596	2.78E-04	2.78E-04	4.22E-04	1.02E-04	6.14E-05	6.14E-05	3.51E-05	3.51E-05	4.30E-06	4.30E-06	9.39E-05
3214893785596	321489	3785596	2.73E-04	2.73E-04	4.08E-04	1.00E-04	6.04E-05	6.04E-05	3.45E-05	3.45E-05	4.23E-06	4.23E-06	9.19E-05
3215043785596	321504	3785596	2.65E-04	2.65E-04	3.86E-04	9.64E-05	5.87E-05	5.87E-05	3.35E-05	3.35E-05	4.11E-06	4.11E-06	8.89E-05
3215193785596	321519	3785596	2.53E-04	2.53E-04	3.57E-04	9.07E-05	5.63E-05	5.63E-05	3.22E-05	3.22E-05	3.94E-06	3.94E-06	8.46E-05
3215343785596	321534	3785596	2.40E-04	2.40E-04	3.27E-04	8.44E-05	5.36E-05	5.36E-05	3.06E-05	3.06E-05	3.75E-06	3.75E-06	7.99E-05
3215493785596	321549	3785596	2.28E-04	2.28E-04	2.99E-04	7.87E-05	5.10E-05	5.10E-05	2.91E-05	2.91E-05	3.57E-06	3.57E-06	7.52E-05
3215643785596	321564	3785596	2.16E-04	2.16E-04	2.75E-04	7.40E-05	4.85E-05	4.85E-05	2.77E-05	2.77E-05	3.40E-06	3.40E-06	7.07E-05
3215793785596	321579	3785596	2.02E-04	2.02E-04	2.50E-04	6.85E-05	4.57E-05	4.57E-05	2.61E-05	2.61E-05	3.20E-06	3.20E-06	6.57E-05
3213993785611	321399	3785611	2.55E-04	2.55E-04	3.88E-04	7.79E-05	5.50E-05	5.50E-05	3.14E-05	3.14E-05	3.85E-06	3.85E-06	8.57E-05
3214143785611	321414	3785611	2.57E-04	2.57E-04	3.86E-04	7.84E-05	5.54E-05	5.54E-05	3.17E-05	3.17E-05	3.88E-06	3.88E-06	8.64E-05
3214293785611	321429	3785611	2.62E-04	2.62E-04	3.90E-04	8.09E-05	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.96E-06	3.96E-06	8.80E-05
3214443785611	321444	3785611	2.79E-04	2.79E-04	4.24E-04	9.25E-05	6.06E-05	6.06E-05	3.46E-05	3.46E-05	4.24E-06	4.24E-06	9.41E-05
3214593785611	321459	3785611	2.89E-04	2.89E-04	4.47E-04	1.01E-04	6.31E-05	6.31E-05	3.61E-05	3.61E-05	4.42E-06	4.42E-06	9.78E-05
3214743785611	321474	3785611	2.81E-04	2.81E-04	4.25E-04	9.74E-05	6.16E-05	6.16E-05	3.52E-05	3.52E-05	4.31E-06	4.31E-06	9.51E-05
3214893785611	321489	3785611	2.69E-04	2.69E-04	3.91E-04	9.02E-05	5.89E-05	5.89E-05	3.36E-05	3.36E-05	4.12E-06	4.12E-06	9.05E-05
3215043785611	321504	3785611	2.55E-04	2.55E-04	3.56E-04	8.30E-05	5.59E-05	5.59E-05	3.20E-05	3.20E-05	3.91E-06	3.91E-06	8.56E-05
3215193785611	321519	3785611	2.44E-04	2.44E-04	3.28E-04	7.77E-05	5.35E-05	5.35E-05	3.06E-05	3.06E-05	3.75E-06	3.75E-06	8.13E-05
3215343785611	321534	3785611	2.34E-04	2.34E-04	3.07E-04	7.43E-05	5.16E-05	5.16E-05	2.95E-05	2.95E-05	3.61E-06	3.61E-06	7.78E-05
3215493785611	321549	3785611	2.24E-04	2.24E-04	2.86E-04	7.10E-05	4.96E-05	4.96E-05	2.84E-05	2.84E-05	3.48E-06	3.48E-06	7.41E-05
3215643785611	321564	3785611	2.14E-04	2.14E-04	2.68E-04	6.82E-05	4.78E-05	4.78E-05	2.73E-05	2.73E-05	3.34E-06	3.34E-06	7.04E-05
3215793785611	321579	3785611	2.05E-04	2.05E-04	2.51E-04	6.59E-05	4.59E-05	4.59E-05	2.62E-05	2.62E-05	3.22E-06	3.22E-06	6.69E-05
3213993785626	321399	3785626	2.61E-04	2.61E-04	4.03E-04	7.81E-05	5.59E-05	5.59E-05	3.20E-05	3.20E-05	3.92E-06	3.92E-06	8.78E-05
3214143785626	321414	3785626	2.63E-04	2.63E-04	4.00E-04	7.83E-05	5.63E-05	5.63E-05	3.22E-05	3.22E-05	3.94E-06	3.94E-06	8.85E-05
3214293785626	321429	3785626	2.71E-04	2.71E-04	4.11E-04	8.25E-05	5.82E-05	5.82E-05	3.33E-05	3.33E-05	4.07E-06	4.07E-06	9.14E-05
3214443785626	321444	3785626	2.78E-04	2.78E-04	4.22E-04	8.71E-05	5.99E-05	5.99E-05	3.42E-05	3.42E-05	4.20E-06	4.20E-06	9.40E-05
3214593785626	321459	3785626	2.81E-04	2.81E-04	4.24E-04	8.98E-05	6.08E-05	6.08E-05	3.47E-05	3.47E-05	4.25E-06	4.25E-06	9.52E-05
3214743785626	321474	3785626	2.71E-04	2.71E-04	3.96E-04	8.44E-05	5.86E-05	5.86E-05	3.35E-05	3.35E-05	4.10E-06	4.10E-06	9.16E-05
3214893785626	321489	3785626	2.61E-04	2.61E-04	3.69E-04	7.93E-05	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.95E-06	3.95E-06	8.78E-05
3215043785626	321504	3785626	2.52E-04	2.52E-04	3.46E-04	7.56E-05	5.46E-05	5.46E-05	3.12E-05	3.12E-05	3.83E-06	3.83E-06	8.46E-05
3215193785626	321519	3785626	2.43E-04	2.43E-04	3.25E-04	7.25E-05	5.29E-05	5.29E-05	3.02E-05	3.02E-05	3.70E-06	3.70E-06	8.14E-05
3215343785626	321534	3785626	2.34E-04	2.34E-04	3.04E-04	6.95E-05	5.11E-05	5.11E-05	2.92E-05	2.92E-05	3.58E-06	3.58E-06	7.79E-05

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3217743785536	321774	3785536	4.74E-05	2.71E-05	2.71E-05	3.32E-06	3.32E-06	9.19E-05	9.19E-05	5.25E-05	6.43E-06	1.07E-04	1.07E-04	6.12E-05	7.49E-06	3.59E-05	2.05E-05	2.51E-06	2.49E-05	2.49E-05	1.42E-05
3217893785536	321789	3785536	5.60E-05	3.20E-05	3.20E-05	3.92E-06	3.92E-06	1.22E-04	1.22E-04	6.97E-05	8.54E-06	1.47E-04	1.47E-04	8.39E-05	1.03E-05	4.62E-05	2.64E-05	3.24E-06	3.20E-05	3.20E-05	1.83E-05
3218043785536	321804	3785536	6.93E-05	3.96E-05	3.96E-05	4.85E-06	4.85E-06	1.76E-04	1.76E-04	1.01E-04	1.23E-05	2.01E-04	2.01E-04	1.15E-04	1.41E-05	6.01E-05	3.44E-05	4.21E-06	4.32E-05	4.32E-05	2.47E-05
3218193785536	321819	3785536	8.43E-05	4.82E-05	4.82E-05	5.90E-06	5.90E-06	2.60E-04	2.60E-04	1.49E-04	1.82E-05	2.62E-04	2.62E-04	1.50E-04	1.83E-05	7.46E-05	4.26E-05	5.22E-06	5.63E-05	5.63E-05	3.22E-05
3218343785536	321834	3785536	1.02E-04	5.85E-05	5.85E-05	7.16E-06	7.16E-06	3.87E-04	3.87E-04	2.21E-04	2.71E-05	3.38E-04	3.38E-04	1.93E-04	2.36E-05	9.01E-05	5.15E-05	6.31E-06	7.17E-05	7.17E-05	4.10E-05
3218493785536	321849	3785536	1.24E-04	7.11E-05	7.11E-05	8.71E-06	8.71E-06	5.51E-04	5.51E-04	3.15E-04	3.86E-05	4.36E-04	4.36E-04	2.49E-04	3.05E-05	1.07E-04	6.12E-05	7.50E-06	8.94E-05	8.94E-05	5.11E-05
3218643785536	321864	3785536	1.40E-04	8.02E-05	8.02E-05	9.83E-06	9.83E-06	6.72E-04	6.72E-04	3.84E-04	4.70E-05	5.20E-04	5.20E-04	2.97E-04	3.64E-05	1.20E-04	6.85E-05	8.39E-06	1.02E-04	1.02E-04	5.82E-05
3214293785551	321429	3785551	8.02E-05	4.58E-05	4.58E-05	5.61E-06	5.61E-06	1.43E-04	1.43E-04	8.18E-05	1.00E-05	9.37E-05	9.37E-05	5.35E-05	6.56E-06	1.71E-05	9.79E-06	1.20E-06	2.43E-05	2.43E-05	1.39E-05
3214443785551	321444	3785551	8.49E-05	4.85E-05	4.85E-05	5.94E-06	5.94E-06	1.54E-04	1.54E-04	8.80E-05	1.08E-05	9.80E-05	9.80E-05	5.60E-05	6.86E-06	1.93E-05	1.10E-05	1.35E-06	2.68E-05	2.68E-05	1.53E-05
3214593785551	321459	3785551	8.61E-05	4.92E-05	4.92E-05	6.03E-06	6.03E-06	1.57E-04	1.57E-04	8.98E-05	1.10E-05	9.76E-05	9.76E-05	5.58E-05	6.83E-06	2.03E-05	1.16E-05	1.42E-06	2.77E-05	2.77E-05	1.58E-05
3214743785551	321474	3785551	8.49E-05	4.85E-05	4.85E-05	5.95E-06	5.95E-06	1.55E-04	1.55E-04	8.87E-05	1.09E-05	9.41E-05	9.41E-05	5.38E-05	6.58E-06	2.06E-05	1.18E-05	1.44E-06	2.74E-05	2.74E-05	1.56E-05
3214893785551	321489	3785551	8.33E-05	4.76E-05	4.76E-05	5.83E-06	5.83E-06	1.52E-04	1.52E-04	8.68E-05	1.06E-05	9.01E-05	9.01E-05	5.15E-05	6.31E-06	2.07E-05	1.18E-05	1.45E-06	2.69E-05	2.69E-05	1.54E-05
3215043785551	321504	3785551	8.15E-05	4.66E-05	4.66E-05	5.71E-06	5.71E-06	1.48E-04	1.48E-04	8.47E-05	1.04E-05	8.62E-05	8.62E-05	4.93E-05	6.04E-06	2.09E-05	1.19E-05	1.46E-06	2.65E-05	2.65E-05	1.51E-05
3215193785551	321519	3785551	7.96E-05	4.55E-05	4.55E-05	5.57E-06	5.57E-06	1.44E-04	1.44E-04	8.23E-05	1.01E-05	8.26E-05	8.26E-05	4.72E-05	5.78E-06	2.10E-05	1.20E-05	1.47E-06	2.60E-05	2.60E-05	1.49E-05
3215343785551	321534	3785551	7.73E-05	4.42E-05	4.42E-05	5.41E-06	5.41E-06	1.39E-04	1.39E-04	7.95E-05	9.74E-06	7.90E-05	7.90E-05	4.51E-05	5.53E-06	2.12E-05	1.21E-05	1.49E-06	2.55E-05	2.55E-05	1.46E-05
3215493785551	321549	3785551	7.47E-05	4.27E-05	4.27E-05	5.23E-06	5.23E-06	1.33E-04	1.33E-04	7.61E-05	9.32E-06	7.53E-05	7.53E-05	4.30E-05	5.27E-06	2.13E-05	1.21E-05	1.49E-06	2.48E-05	2.48E-05	1.42E-05
3215643785551	321564	3785551	6.70E-05	3.83E-05	3.83E-05	4.69E-06	4.69E-06	1.15E-04	1.15E-04	6.59E-05	8.07E-06	6.52E-05	6.52E-05	3.72E-05	4.56E-06	1.90E-05	1.08E-05	1.33E-06	2.15E-05	2.15E-05	1.23E-05
3215793785551	321579	3785551	5.89E-05	3.37E-05	3.37E-05	4.12E-06	4.12E-06	9.75E-05	9.75E-05	5.57E-05	6.83E-06	5.58E-05	5.58E-05	3.19E-05	3.90E-06	1.67E-05	9.53E-06	1.17E-06	1.82E-05	1.82E-05	1.04E-05
3214143785566	321414	3785566	8.13E-05	4.64E-05	4.64E-05	5.69E-06	5.69E-06	1.45E-04	1.45E-04	8.29E-05	1.02E-05	9.91E-05	9.91E-05	5.66E-05	6.93E-06	1.64E-05	9.40E-06	1.15E-06	2.39E-05	2.39E-05	1.37E-05
3214293785566	321429	3785566	8.25E-05	4.71E-05	4.71E-05	5.78E-06	5.78E-06	1.48E-04	1.48E-04	8.48E-05	1.04E-05	9.81E-05	9.81E-05	5.61E-05	6.87E-06	1.71E-05	9.77E-06	1.20E-06	2.44E-05	2.44E-05	1.40E-05
3214443785566	321444	3785566	8.87E-05	5.07E-05	5.07E-05	6.21E-06	6.21E-06	1.63E-04	1.63E-04	9.29E-05	1.14E-05	1.04E-04	1.04E-04	5.97E-05	7.31E-06	1.97E-05	1.13E-05	1.38E-06	2.76E-05	2.76E-05	1.58E-05
3214593785566	321459	3785566	8.91E-05	5.09E-05	5.09E-05	6.23E-06	6.23E-06	1.64E-04	1.64E-04	9.38E-05	1.15E-05	1.03E-04	1.03E-04	5.86E-05	7.18E-06	2.04E-05	1.17E-05	1.43E-06	2.80E-05	2.80E-05	1.60E-05
3214743785566	321474	3785566	8.78E-05	5.02E-05	5.02E-05	6.15E-06	6.15E-06	1.62E-04	1.62E-04	9.25E-05	1.13E-05	9.86E-05	9.86E-05	5.63E-05	6.90E-06	2.06E-05	1.18E-05	1.44E-06	2.76E-05	2.76E-05	1.58E-05
3214893785566	321489	3785566	8.61E-05	4.92E-05	4.92E-05	6.03E-06	6.03E-06	1.59E-04	1.59E-04	9.06E-05	1.11E-05	9.42E-05	9.42E-05	5.38E-05	6.59E-06	2.07E-05	1.18E-05	1.45E-06	2.71E-05	2.71E-05	1.55E-05
3215043785566	321504	3785566	8.41E-05	4.81E-05	4.81E-05	5.89E-06	5.89E-06	1.54E-04	1.54E-04	8.82E-05	1.08E-05	8.97E-05	8.97E-05	5.13E-05	6.28E-06	2.08E-05	1.19E-05	1.45E-06	2.65E-05	2.65E-05	1.52E-05
3215193785566	321519	3785566	8.25E-05	4.71E-05	4.71E-05	5.77E-06	5.77E-06	1.51E-04	1.51E-04	8.62E-05	1.06E-05	8.62E-05	8.62E-05	4.92E-05	6.03E-06	2.11E-05	1.20E-05	1.48E-06	2.62E-05	2.62E-05	1.50E-05
3215343785566	321534	3785566	8.06E-05	4.61E-05	4.61E-05	5.64E-06	5.64E-06	1.47E-04	1.47E-04	8.39E-05	1.03E-05	8.29E-05	8.29E-05	4.74E-05	5.80E-06	2.14E-05	1.22E-05	1.50E-06	2.59E-05	2.59E-05	1.48E-05
3215493785566	321549	3785566	7.79E-05	4.45E-05	4.45E-05	5.46E-06	5.46E-06	1.41E-04	1.41E-04	8.04E-05	9.85E-06	7.89E-05	7.89E-05	4.51E-05	5.52E-06	2.15E-05	1.23E-05	1.50E-06	2.52E-05	2.52E-05	1.44E-05
3215643785566	321564	3785566	7.05E-05	4.03E-05	4.03E-05	4.93E-06	4.93E-06	1.23E-04	1.23E-04	7.04E-05	8.63E-06	6.89E-05	6.89E-05	3.94E-05	4.82E-06	1.94E-05	1.11E-05	1.36E-06	2.21E-05	2.21E-05	1.26E-05
3215793785566	321579	3785566	6.16E-05	3.52E-05	3.52E-05	4.31E-06	4.31E-06	1.04E-04	1.04E-04	5.92E-05	7.25E-06	5.84E-05	5.84E-05	3.34E-05	4.09E-06	1.69E-05	9.64E-06	1.18E-06	1.85E-05	1.85E-05	1.06E-05
3214143785581	321414	3785581	8.28E-05	4.73E-05	4.73E-05	5.80E-06	5.80E-06	1.49E-04	1.49E-04	8.50E-05	1.04E-05	1.03E-04	1.03E-04	5.89E-05	7.21E-06	1.62E-05	9.27E-06	1.14E-06	2.38E-05	2.38E-05	1.36E-05
3214293785581	321429	3785581	8.54E-05	4.88E-05	4.88E-05	5.98E-06	5.98E-06	1.55E-04	1.55E-04	8.85E-05	1.08E-05	1.04E-04	1.04E-04	5.93E-05	7.26E-06	1.72E-05	9.84E-06	1.21E-06	2.48E-05	2.48E-05	1.42E-05
3214443785581	321444	3785581	9.22E-05	5.27E-05	5.27E-05	6.45E-06	6.45E-06	1.71E-04	1.71E-04	9.76E-05	1.20E-05	1.11E-04	1.11E-04	6.32E-05	7.74E-06	2.00E-05	1.14E-05	1.40E-06	2.82E-05	2.82E-05	1.61E-05
3214593785581	321459	3785581	9.20E-05	5.26E-05	5.26E-05	6.44E-06	6.44E-06	1.71E-04	1.71E-04	9.78E-05	1.20E-05	1.08E-04	1.08E-04	6.16E-05	7.54E-06	2.05E-05	1.17E-05	1.43E-06	2.83E-05	2.83E-05	1.62E-05
3214743785581	321474	3785581	9.07E-05	5.18E-05	5.18E-05	6.35E-06	6.35E-06	1.69E-04	1.69E-04	9.64E-05	1.18E-05	1.03E-04	1.03E-04	5.90E-05	7.23E-06	2.06E-05	1.17E-05	1.44E-06	2.78E-05	2.78E-05	1.59E-05
3214893785581	321489	3785581	8.90E-05	5.09E-05	5.09E-05	6.23E-06	6.23E-06	1.65E-04	1.65E-04	9.45E-05	1.16E-05	9.86E-05	9.86E-05	5.63E-05	6.90E-06	2.06E-05	1.18E-05	1.44E-06	2.72E-05	2.72E-05	1.56E-05
3215043785581	321504	3785581	8.71E-05	4.98E-05	4.98E-05	6.10E-06	6.10E-06	1.61E-04	1.61E-04	9.23E-05	1.13E-05	9.39E-05	9.39E-05	5.37E-05	6.58E-06	2.07E-05	1.19E-05	1.45E-06	2.67E-05	2.67E-05	1.52E-05
3215193785581	321519	3785581	8.53E-05	4.87E-05	4.87E-05	5.97E-06	5.97E-06	1.58E-04	1.58E-04	9.01E-05	1.10E-05	8.98E-05	8.98E-05	5.13E-05	6.29E-06	2.10E-05	1.20E-05	1.47E-06	2.63E-05	2.63E-05	1.50E-05
3215343785581	321534	3785581	8.34E-05	4.77E-05	4.77E-05	5.84E-06	5.84E-06	1.54E-04	1.54E-04	8.78E-05	1.07E-05	8.62E-05	8.62E-05	4.93E-05	6.04E-06	2.14E-05	1.22E-05	1.50E-06	2.60E-05	2.60E-05	1.48E-05
3215493785581	321549	3785581	7.98E-05	4.56E-05	4.56E-05	5.59E-06	5.59E-06	1.45E-04	1.45E-04	8.30E-05	1.02E-05	8.07E-05	8.07E-05	4.61E-05	5.65E-06	2.10E-05	1.20E-05	1.47E-06	2.48E-05	2.48E-05	1.42E-05
3215643785581	321564	3785581	7.26E-05	4.15E-05	4.15E-05	5.08E-06	5.08E-06	1.28E-04	1.28E-04	7.33E-05	8.97E-06	7.09E-05	7.09E-05	4.05E-05	4.96E-06	1.91E-05	1.09E-05	1.34E-06	2.19E-05	2.19E-05	1.25E-05
3215793785581	321579	3785581	6.41E-05	3.66E-05	3.66E-05	4.48E-06	4.48E-06	1.09E-04	1.09E-04	6.24E-05	7.64E-06	6.08E-05	6.08E-05	3.47E-05	4.25E-06	1.69E-05	9.66E-06	1.18E-06	1.86E-05	1.86E-05	1.06E-05
3214143785596	321414	3785596	8.45E-05	4.83E-05	4.83E-05	5.91E-06	5.91E-06	1.52E-04	1.52E-04	8.71E-05	1.07E-05	1.07E-04	1.07E-04	6.13E-05	7.51E-06	1.60E-05	9.16E-06	1.12E-06	2.36E-05	2.36E-05	1.35E-05
3214293785596	321429	3785596	8.64E-05	4.93E-05	4.93E-05	6.04E-06	6.04E-06	1.57E-04	1.57E-04	8.99E-05	1.10E-05	1.07E-04	1.07E-04	6.11E-05	7.48E-06	1.67E-05	9.56E-06	1.17E-06	2.43E-05	2.43E-05	1.39E-05
3214443785596	321444	3785596	9.35E-05	5.35E-05	5.35E-05	6.55E-06	6.55E-06	1.74E-04	1.74E-04	9.95E-05	1.22E-05	1.14E-04	1.14E-04	6.52E-05	7.98E-06	1.94E-05	1.11E-05	1.36E-06	2.77E-05	2.77E-05	1.58E-05
3214593785596	321459	3785596	9.52E-05	5.44E-05	5.44E-05	6.66E-06	6.66E-06	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.13E-04	1.13E-04	6.48E-05	7.94E-06	2.05E-05	1.17E-05	1.44E-06	2.86E-05	2.86E-05	1.63E-05
3214743785596	321474	3785596	9.39E-05	5.36E-05	5.36E-05	6.57E-06	6.57E-06	1.76E-04	1.76E-04	1.01E-04	1.23E-05	1.09E-04	1.09E-04	6.21E-05	7.61E-06	2.06E-05	1.18E-05	1.44E-06	2.80E-05	2.80E-05	1.60E-05
3214893785596	321489	3785596	9.19E-05	5.25E-05	5.25E-05	6.43E-06	6.43E-06	1.73E-04	1.73E-04	9.86E-05	1.21E-05	1.03E-04	1.03E-04	5.90E-05	7.23E-06	2.06E-05	1.18E-05	1.44E-06	2.73E-05	2.73E-05	1.56E-05
3215043785596	321504	3785596	8.89E-05	5.08E-05	5.08E-05	6.22E-06	6.22E-06	1.66E-04	1.66E-04	9.48E-05	1.16E-05	9.67E-05	9.67E-05	5.52E-05	6.77E-06	2.02E-05	1.15E-05	1.41E-06	2.62E-05	2.62E-05	1.50E-05
3215193785596	321519	3785596	8.46E-05	4.84E-05	4.84E-05	5.92E-06	5.92E-06	1.56E-04	1.56E-04	8.94E-05	1.09E-05	8.89E-05	8.89E-05	5.08E-05	6.22E-06	1.95E-05	1.11E-05	1.36E-06	2.45E-05	2.45E-05	1.40E-05
3215343785596	321534	3785596	7.99E-05	4.56E-05	4.56E-05	5.59E-06	5.59E-06	1.46E-04	1.46E-04	8.32E-05	1.02E-05	8.11E-05	8.11E-05	4.63E-05	5.67E-06	1.86E-05	1.06E-05	1.30E-06	2.28E-05	2.28E-05	1.30E-05
3215493785596	321549	3785596	7.52E-05	4.29E-05	4.29E-05	5.26E-06	5.26E-06	1.35E-04	1.35E-04	7.70E-05	9.44E-06	7.41E-05	7.41E-05	4.23E-05	5.18E-06	1.78E-05	1.02E-05	1.25E-06	2.11E-05	2.11E-05	1.21E-05
3215643785596	321564	3785596	7.07E-05	4.04E-05	4.04E-05	4.95E-06	4.95E-06	1.25E-04	1.25E-04	7.12E-05	8.73E-06	6.82E-05	6.82E-05	3.90E-05	4.77E-06	1.73E-05	9.88E-06	1.21E-06	1.98E-05	1.98E-05	1.13E-05
3215793785596	321579	3785596	6.57E-05	3.75E-05	3.75E-05	4.60E-06	4.60E-06	1.13E-04	1.13E-04	6.47E-05	7.92E-06	6.23E-05	6.23E-05	3.56E-05	4.36E-06	1.66E-05	9.49E-06	1.16E-06	1.82E-05	1.82E-05	1.04E-05
3213993785611	321399	3785611	8.57E-05	4.90E-05	4.90E-05	6.00E-06	6.00E-06	1.54E-04	1.54E-04	8.80E-05	1.08E-05	1.14E-04	1.14E-04	6.54E-05	8.01E-06	1.57E-05	8.98E-06	1.10E-06	2.37E-05	2.37E-05	1.36E-05
3214143785611	321414	3785611	8.64E-05	4.93E-05	4.93E-05	6.05E-06	6.05E-06	1.57E-04	1.57E-04	8.96E-05	1.10E-05	1.12E-04	1.12E-04	6.41E-05	7.86E-06	1.59E-05	9.09E-06	1.11E-06	2.36E-05	2.36E-05	1.35E-05
3214293785611	321429	3785611	8.80E-05	5.03E-05	5.03E-05	6.16E-06	6.16E-06	1.61E-04	1.61E-04	9.22E-05	1.13E-05	1.11E-04	1.11E-04	6.36E-05	7.79E-06	1.65E-05	9.41E-06	1.15E-06	2.41E-05	2.41E-05	1.37E-05
3214443785611	321444	3785611	9.41E-05	5.38E-05	5.38E-05	6.58E-06	6.58E-06	1.76E-04	1.76E-04	1.00E-04	1.23E-05	1.17E-04	1.17E-04	6.66E-05	8.16E-06	1.86E-05	1.06E-05	1.30E-06	2.67E-05	2.67E-05	1.53E-05
3214593785611	321459	3785611	9.78E-05	5.59E-05	5.59E-05	6.85E-06	6.85E-06	1.85E-04	1.85E-04	1.06E-04	1.30E-05	1.19E-04	1.19E-04	6.79E-05	8.31E-06	2.03E-05	1.16E-05	1.42E-06	2.85E-05	2.85E-05	1.63E-05
3214743785611	321474	3785611	9.51E-05	5.43E-05	5.43E-05	6.66E-06	6.66E-06	1.80E-04	1.80E-04	1.03E-04	1.26E-05	1.12E-04	1.12E-04	6.38E-05	7.81E-06	1.99E-05	1.13E-05	1.39E-06	2.73E-05	2.73E-05	1.56E-05
3214893785611	321489	3785611	9.05E-05	5.17E-05	5.17E-05	6.34E-06	6.34E-06	1.70E-04	1.70E-04	9.71E-05	1.19E-05	1.02E-04	1.02E-04	5.84E-05	7.15E-06	1.88E-05	1.08E-05	1.32E-06	2.53E-05	2.53E-05	1.44E-05
3215043785611	321504	3785611	8.56E-05	4.89E-05	4.89E-05	5.99E-06	5.99E-06	1.59E-04	1.59E-04	9.09E-05	1.11E-05	9.28E-05	9.28E-05	5.30E-05	6.50E-06	1.78E-05	1.02E-05	1.25E-06	2.32E-05	2.32E-05	1.33E-05
3215193785611	321519	3785611	8.13E-05	4.65E-05	4.65E-05	5.69E-06	5.69E-06	1.50E-04	1.50E-04	8.55E-05	1.05E-05	8.50E-05	8.50E-05	4.86E-05	5.95E-06	1.71E-05	9.80E-06	1.20E-06	2.17E-05	2.17E-05	1.24E-05
3215343785611	321534	3785611	7.78E-05	4.44E-05	4.44E-05	5.44E-06	5.44E-06	1.42E-04	1.42E-04	8.10E-05	9.93E-06	7.87E-05	7.87E-05	4.50E-05	5.51E-06	1.68E-05	9.61E-06	1.18E-06	2.06E-05	2.06E-05	1.17E-05
3215493785611	321549	3785611	7.41E-05	4.23E-05	4.23E-05	5.18E-06	5.18E-06	1.33E-04	1.33E-04	7.62E-05	9.34E-06	7.28E-05	7.28E-05	4.16E-05	5.10E-06	1.65E-05	9.44E-06	1.16E-06	1.95E-05	1.95E-05	1.11E-05
3215643785611	321564	3785611	7.04E-05	4.03E-05	4.03E-05	4.93E-06	4.93E-06	1.25E-04	1.25E-04	7.14E-05	8.75E-06	6.78E-05	6.78E-05	3.87E-05	4.74E-06	1.63E-05	9.32E-06	1.14E-06	1.85E-05	1.85E-05	1.06E-05
3215793785611	321579	3785611	6.69E-05	3.82E-05	3.82E-05	4.68E-06	4.68E-06	1.17E-04	1.17E-04	6.66E-05	8.16E-06	6.35E-05	6.35E-05	3.63E-05	4.44E-06	1.62E-05	9.26E-06	1.13E-06	1.77E-05	1.77E-05	1.01E-05
3213993785626	321399	3785626	8.78E-05	5.02E-05	5.02E-05	6.15E-06	6.15E-06	1.59E-04	1.59E-04	9.06E-05	1.11E-05	1.20E-04	1.20E-04	6.87E-05	8.42E-06	1.57E-05	8.99E-06	1.10E-06	2.39E-05	2.39E-05	1.37E-05
3214143785626	321414	3785626	8.85E-05	5.06E-05	5.06E-05	6.20E-06	6.20E-06	1.62E-04	1.62E-04	9.23E-05	1.13E-05	1.18E-04	1.18E-04	6.74E-05	8.26E-06	1.59E-05	9.08E-06	1.11E-06	2.38E-05	2.38E-05	1.36E-05
3214293785626	321429	3785626	9.14E-05	5.22E-05	5.22E-05	6.40E-06	6.40E-06	1.69E-04	1.69E-04	9.66E-05	1.18E-05	1.19E-04	1.19E-04	6.78E-05	8.31E-06	1.67E-05	9.55E-06	1.17E-06	2.47E-05	2.47E-05	1.41E-05
3214443785626	321444	3785626	9.40E-05	5.37E-05	5.37E-05	6.58E-06	6.58E-06	1.76E-04	1.76E-04	1.01E-04	1.23E-05	1.19E-04	1.19E-04	6.79E-05	8.32E-06	1.76E-05	1.01E-05	1.24E-06	2.56E-05	2.56E-05	1.46E-05
3214593785626	321459	3785626	9.52E-05	5.44E-05	5.44E-05	6.66E-06	6.66E-06	1.80E-04	1.80E-04	1.03E-04	1.26E-05	1.17E-04	1.17E-04	6.67E-05	8.18E-06	1.83E-05	1.05E-05	1.28E-06	2.60E-05	2.60E-05	1.48E-05
3214743785626	321474	3785626	9.16E-05	5.23E-05	5.23E-05	6.41E-06	6.41E-06	1.72E-04	1.72E-04	9.85E-05	1.21E-05	1.08E-04	1.08E-04	6.19E-05	7.58E-06	1.76E-05	1.00E-05	1.23E-06	2.43E-05	2.43E-05	1.39E-05
3214893785626	321489	3785626	8.78E-05	5.02E-05	5.02E-05	6.15E-06	6.15E-06	1.65E-04	1.65E-04	9.42E-05	1.15E-05	9.99E-05	9.99E-05	5.71E-05	6.99E-06	1.69E-05	9.68E-06	1.19E-06	2.28E-05	2.28E-05	1.30E-05
3215043785626	321504	3785626	8.46E-05	4.83E-05	4.83E-05	5.92E-06	5.92E-06	1.58E-04	1.58E-04	9.02E-05	1.11E-05	9.26E-05	9.26E-05	5.29E-05	6.48E-06	1.66E-05	9.46E-06	1.16E-06	2.16E-05	2.16E-05	1.23E-05
3215193785626	321519	3785626	8.14E-05	4.65E-05	4.65E-05	5.70E-06	5.70E-06	1.51E-04	1.51E-04	8.63E-05	1.06E-05	8.59E-05	8.59E-05	4.91E-05	6.01E-06	1.63E-05	9.31E-06	1.14E-06	2.05E-05	2.05E-05	1.17E-05
3215343785626	321534	3785626	7.79E-05	4.45E-05	4.45E-05	5.45E-06	5.45E-06	1.43E-04	1.43E-04	8.19E-05	1.00E-05	7.95E-05	7.95E-05	4.54E-05	5.56E-06	1.60E-05	9.16E-06	1.12E-06	1.95E-05	1.95E-05	1.11E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3217743785536	321774	3785536	1.42E-05	1.74E-06	1.74E-06	6.08E-05	6.08E-05	3.47E-05	3.47E-05	4.26E-06	4.26E-06	2.83E-09	4.35E-08	7.42E-09	5.38E-08	0.05
3217893785536	321789	3785536	1.83E-05	2.24E-06	2.24E-06	7.66E-05	7.66E-05	4.38E-05	4.38E-05	5.36E-06	5.36E-06	3.23E-09	5.62E-08	9.78E-09	6.92E-08	0.07
3218043785536	321804	3785536	2.47E-05	3.03E-06	3.03E-06	9.86E-05	9.86E-05	5.64E-05	5.64E-05	6.90E-06	6.90E-06	3.83E-09	7.75E-08	1.32E-08	9.45E-08	0.09
3218193785536	321819	3785536	3.22E-05	3.94E-06	3.94E-06	1.22E-04	1.22E-04	6.96E-05	6.96E-05	8.53E-06	8.53E-06	4.46E-09	1.08E-07	1.72E-08	1.29E-07	0.13
3218343785536	321834	3785536	4.10E-05	5.02E-06	5.02E-06	1.46E-04	1.46E-04	8.37E-05	8.37E-05	1.02E-05	1.02E-05	5.18E-09	1.49E-07	2.20E-08	1.76E-07	0.18
3218493785536	321849	3785536	5.11E-05	6.25E-06	6.25E-06	1.72E-04	1.72E-04	9.84E-05	9.84E-05	1.20E-05	1.20E-05	6.01E-09	1.99E-07	2.79E-08	2.33E-07	0.23
3218643785536	321864	3785536	5.82E-05	7.13E-06	7.13E-06	1.93E-04	1.93E-04	1.10E-04	1.10E-04	1.35E-05	1.35E-05	6.56E-09	2.35E-07	3.25E-08	2.74E-07	0.27
3214293785551	321429	3785551	1.39E-05	1.70E-06	1.70E-06	4.15E-05	4.15E-05	2.37E-05	2.37E-05	2.90E-06	2.90E-06	4.46E-09	5.46E-08	6.02E-09	6.51E-08	0.07
3214443785551	321444	3785551	1.53E-05	1.88E-06	1.88E-06	4.27E-05	4.27E-05	2.44E-05	2.44E-05	2.99E-06	2.99E-06	4.71E-09	5.84E-08	6.45E-09	6.96E-08	0.07
3214593785551	321459	3785551	1.58E-05	1.94E-06	1.94E-06	4.24E-05	4.24E-05	2.42E-05	2.42E-05	2.97E-06	2.97E-06	4.78E-09	5.95E-08	6.55E-09	7.08E-08	0.07
3214743785551	321474	3785551	1.56E-05	1.92E-06	1.92E-06	4.13E-05	4.13E-05	2.36E-05	2.36E-05	2.89E-06	2.89E-06	4.72E-09	5.86E-08	6.42E-09	6.98E-08	0.07
3214893785551	321489	3785551	1.54E-05	1.89E-06	1.89E-06	4.02E-05	4.02E-05	2.30E-05	2.30E-05	2.81E-06	2.81E-06	4.64E-09	5.74E-08	6.26E-09	6.83E-08	0.07
3215043785551	321504	3785551	1.51E-05	1.85E-06	1.85E-06	3.92E-05	3.92E-05	2.24E-05	2.24E-05	2.74E-06	2.74E-06	4.56E-09	5.61E-08	6.11E-09	6.67E-08	0.07
3215193785551	321519	3785551	1.49E-05	1.82E-06	1.82E-06	3.84E-05	3.84E-05	2.19E-05	2.19E-05	2.69E-06	2.69E-06	4.47E-09	5.47E-08	5.96E-09	6.51E-08	0.07
3215343785551	321534	3785551	1.46E-05	1.79E-06	1.79E-06	3.76E-05	3.76E-05	2.15E-05	2.15E-05	2.63E-06	2.63E-06	4.37E-09	5.31E-08	5.81E-09	6.33E-08	0.06
3215493785551	321549	3785551	1.42E-05	1.74E-06	1.74E-06	3.69E-05	3.69E-05	2.11E-05	2.11E-05	2.58E-06	2.58E-06	4.24E-09	5.12E-08	5.64E-09	6.11E-08	0.06
3215643785551	321564	3785551	1.23E-05	1.50E-06	1.50E-06	3.40E-05	3.40E-05	1.94E-05	1.94E-05	2.38E-06	2.38E-06	3.85E-09	4.50E-08	4.94E-09	5.38E-08	0.05
3215793785551	321579	3785551	1.04E-05	1.27E-06	1.27E-06	3.14E-05	3.14E-05	1.79E-05	1.79E-05	2.20E-06	2.20E-06	3.43E-09	3.88E-08	4.27E-09	4.65E-08	0.05
3214143785566	321414	3785566	1.37E-05	1.67E-06	1.67E-06	4.37E-05	4.37E-05	2.50E-05	2.50E-05	3.06E-06	3.06E-06	4.50E-09	5.54E-08	6.17E-09	6.60E-08	0.07
3214293785566	321429	3785566	1.40E-05	1.71E-06	1.71E-06	4.30E-05	4.30E-05	2.45E-05	2.45E-05	3.01E-06	3.01E-06	4.57E-09	5.63E-08	6.20E-09	6.70E-08	0.07
3214443785566	321444	3785566	1.58E-05	1.93E-06	1.93E-06	4.47E-05	4.47E-05	2.55E-05	2.55E-05	3.13E-06	3.13E-06	4.89E-09	6.13E-08	6.77E-09	7.30E-08	0.07
3214593785566	321459	3785566	1.60E-05	1.96E-06	1.96E-06	4.39E-05	4.39E-05	2.51E-05	2.51E-05	3.08E-06	3.08E-06	4.92E-09	6.17E-08	6.76E-09	7.33E-08	0.07
3214743785566	321474	3785566	1.58E-05	1.93E-06	1.93E-06	4.26E-05	4.26E-05	2.44E-05	2.44E-05	2.98E-06	2.98E-06	4.86E-09	6.07E-08	6.61E-09	7.22E-08	0.07
3214893785566	321489	3785566	1.55E-05	1.90E-06	1.90E-06	4.14E-05	4.14E-05	2.36E-05	2.36E-05	2.90E-06	2.90E-06	4.78E-09	5.94E-08	6.44E-09	7.06E-08	0.07
3215043785566	321504	3785566	1.52E-05	1.86E-06	1.86E-06	4.03E-05	4.03E-05	2.30E-05	2.30E-05	2.82E-06	2.82E-06	4.68E-09	5.79E-08	6.25E-09	6.88E-08	0.07
3215193785566	321519	3785566	1.50E-05	1.83E-06	1.83E-06	3.95E-05	3.95E-05	2.26E-05	2.26E-05	2.76E-06	2.76E-06	4.61E-09	5.67E-08	6.13E-09	6.74E-08	0.07
3215343785566	321534	3785566	1.48E-05	1.81E-06	1.81E-06	3.89E-05	3.89E-05	2.22E-05	2.22E-05	2.72E-06	2.72E-06	4.52E-09	5.54E-08	6.01E-09	6.60E-08	0.07
3215493785566	321549	3785566	1.44E-05	1.77E-06	1.77E-06	3.81E-05	3.81E-05	2.18E-05	2.18E-05	2.67E-06	2.67E-06	4.40E-09	5.35E-08	5.83E-09	6.37E-08	0.06
3215643785566	321564	3785566	1.26E-05	1.54E-06	1.54E-06	3.53E-05	3.53E-05	2.02E-05	2.02E-05	2.47E-06	2.47E-06	4.02E-09	4.75E-08	5.16E-09	5.67E-08	0.06
3215793785566	321579	3785566	1.06E-05	1.29E-06	1.29E-06	3.24E-05	3.24E-05	1.85E-05	1.85E-05	2.27E-06	2.27E-06	3.57E-09	4.06E-08	4.42E-09	4.86E-08	0.05
3214143785581	321414	3785581	1.36E-05	1.66E-06	1.66E-06	4.50E-05	4.50E-05	2.57E-05	2.57E-05	3.15E-06	3.15E-06	4.57E-09	5.65E-08	6.30E-09	6.74E-08	0.07
3214293785581	321429	3785581	1.42E-05	1.74E-06	1.74E-06	4.48E-05	4.48E-05	2.56E-05	2.56E-05	3.13E-06	3.13E-06	4.70E-09	5.84E-08	6.45E-09	6.96E-08	0.07
3214443785581	321444	3785581	1.61E-05	1.98E-06	1.98E-06	4.67E-05	4.67E-05	2.67E-05	2.67E-05	3.27E-06	3.27E-06	5.06E-09	6.40E-08	7.05E-09	7.61E-08	0.08
3214593785581	321459	3785581	1.62E-05	1.98E-06	1.98E-06	4.55E-05	4.55E-05	2.60E-05	2.60E-05	3.19E-06	3.19E-06	5.06E-09	6.39E-08	6.98E-09	7.59E-08	0.08
3214743785581	321474	3785581	1.59E-05	1.94E-06	1.94E-06	4.40E-05	4.40E-05	2.52E-05	2.52E-05	3.08E-06	3.08E-06	4.99E-09	6.28E-08	6.81E-09	7.46E-08	0.07
3214893785581	321489	3785581	1.56E-05	1.91E-06	1.91E-06	4.27E-05	4.27E-05	2.44E-05	2.44E-05	2.99E-06	2.99E-06	4.91E-09	6.14E-08	6.62E-09	7.30E-08	0.07
3215043785581	321504	3785581	1.52E-05	1.87E-06	1.87E-06	4.15E-05	4.15E-05	2.37E-05	2.37E-05	2.90E-06	2.90E-06	4.82E-09	6.00E-08	6.43E-09	7.12E-08	0.07
3215193785581	321519	3785581	1.50E-05	1.84E-06	1.84E-06	4.06E-05	4.06E-05	2.32E-05	2.32E-05	2.84E-06	2.84E-06	4.74E-09	5.87E-08	6.28E-09	6.97E-08	0.07
3215343785581	321534	3785581	1.48E-05	1.82E-06	1.82E-06	3.99E-05	3.99E-05	2.28E-05	2.28E-05	2.79E-06	2.79E-06	4.66E-09	5.74E-08	6.16E-09	6.82E-08	0.07
3215493785581	321549	3785581	1.42E-05	1.74E-06	1.74E-06	3.86E-05	3.86E-05	2.21E-05	2.21E-05	2.70E-06	2.70E-06	4.48E-09	5.46E-08	5.87E-09	6.50E-08	0.06
3215643785581	321564	3785581	1.25E-05	1.53E-06	1.53E-06	3.60E-05	3.60E-05	2.06E-05	2.06E-05	2.52E-06	2.52E-06	4.12E-09	4.88E-08	5.23E-09	5.81E-08	0.06
3215793785581	321579	3785581	1.06E-05	1.30E-06	1.30E-06	3.33E-05	3.33E-05	1.90E-05	1.90E-05	2.33E-06	2.33E-06	3.69E-09	4.22E-08	4.54E-09	5.04E-08	0.05
3214143785596	321414	3785596	1.35E-05	1.65E-06	1.65E-06	4.65E-05	4.65E-05	2.66E-05	2.66E-05	3.25E-06	3.25E-06	4.64E-09	5.77E-08	6.44E-09	6.88E-08	0.07
3214293785596	321429	3785596	1.39E-05	1.70E-06	1.70E-06	4.58E-05	4.58E-05	2.62E-05	2.62E-05	3.20E-06	3.20E-06	4.74E-09	5.91E-08	6.51E-09	7.04E-08	0.07
3214443785596	321444	3785596	1.58E-05	1.94E-06	1.94E-06	4.77E-05	4.77E-05	2.73E-05	2.73E-05	3.34E-06	3.34E-06	5.12E-09	6.49E-08	7.13E-09	7.71E-08	0.08
3214593785596	321459	3785596	1.63E-05	2.00E-06	2.00E-06	4.72E-05	4.72E-05	2.70E-05	2.70E-05	3.31E-06	3.31E-06	5.21E-09	6.62E-08	7.23E-09	7.87E-08	0.08
3214743785596	321474	3785596	1.60E-05	1.96E-06	1.96E-06	4.56E-05	4.56E-05	2.61E-05	2.61E-05	3.19E-06	3.19E-06	5.14E-09	6.51E-08	7.04E-09	7.73E-08	0.08
3214893785596	321489	3785596	1.56E-05	1.91E-06	1.91E-06	4.40E-05	4.40E-05	2.52E-05	2.52E-05	3.08E-06	3.08E-06	5.05E-09	6.36E-08	6.81E-09	7.54E-08	0.08
3215043785596	321504	3785596	1.50E-05	1.83E-06	1.83E-06	4.22E-05	4.22E-05	2.41E-05	2.41E-05	2.95E-06	2.95E-06	4.90E-09	6.11E-08	6.49E-09	7.25E-08	0.07
3215193785596	321519	3785596	1.40E-05	1.72E-06	1.72E-06	4.01E-05	4.01E-05	2.29E-05	2.29E-05	2.81E-06	2.81E-06	4.69E-09	5.77E-08	6.08E-09	6.85E-08	0.07
3215343785596	321534	3785596	1.30E-05	1.59E-06	1.59E-06	3.81E-05	3.81E-05	2.18E-05	2.18E-05	2.67E-06	2.67E-06	4.45E-09	5.39E-08	5.65E-09	6.40E-08	0.06
3215493785596	321549	3785596	1.21E-05	1.48E-06	1.48E-06	3.64E-05	3.64E-05	2.08E-05	2.08E-05	2.55E-06	2.55E-06	4.22E-09	5.03E-08	5.26E-09	5.97E-08	0.06
3215643785596	321564	3785596	1.13E-05	1.38E-06	1.38E-06	3.51E-05	3.51E-05	2.01E-05	2.01E-05	2.46E-06	2.46E-06	4.01E-09	4.69E-08	4.93E-09	5.59E-08	0.06
3215793785596	321579	3785596	1.04E-05	1.27E-06	1.27E-06	3.38E-05	3.38E-05	1.93E-05	1.93E-05	2.37E-06	2.37E-06	3.76E-09	4.32E-08	4.58E-09	5.15E-08	0.05
3213993785611	321399	3785611	1.36E-05	1.66E-06	1.66E-06	4.98E-05	4.98E-05	2.84E-05	2.84E-05	3.48E-06	3.48E-06	4.69E-09	5.88E-08	6.70E-09	7.02E-08	0.07
3214143785611	321414	3785611	1.35E-05	1.66E-06	1.66E-06	4.82E-05	4.82E-05	2.75E-05	2.75E-05	3.37E-06	3.37E-06	4.72E-09	5.92E-08	6.63E-09	7.05E-08	0.07
3214293785611	321429	3785611	1.37E-05	1.68E-06	1.68E-06	4.72E-05	4.72E-05	2.70E-05	2.70E-05	3.30E-06	3.30E-06	4.81E-09	6.03E-08	6.65E-09	7.18E-08	0.07
3214443785611	321444	3785611	1.53E-05	1.87E-06	1.87E-06	4.84E-05	4.84E-05	2.77E-05	2.77E-05	3.39E-06	3.39E-06	5.13E-09	6.51E-08	7.13E-09	7.73E-08	0.08
3214593785611	321459	3785611	1.63E-05	2.00E-06	2.00E-06	4.88E-05	4.88E-05	2.79E-05	2.79E-05	3.41E-06	3.41E-06	5.32E-09	6.82E-08	7.42E-09	8.09E-08	0.08
3214743785611	321474	3785611	1.56E-05	1.91E-06	1.91E-06	4.64E-05	4.64E-05	2.65E-05	2.65E-05	3.25E-06	3.25E-06	5.19E-09	6.58E-08	7.07E-09	7.81E-08	0.08
3214893785611	321489	3785611	1.44E-05	1.77E-06	1.77E-06	4.35E-05	4.35E-05	2.48E-05	2.48E-05	3.04E-06	3.04E-06	4.96E-09	6.21E-08	6.57E-09	7.36E-08	0.07
3215043785611	321504	3785611	1.33E-05	1.63E-06	1.63E-06	4.08E-05	4.08E-05	2.33E-05	2.33E-05	2.85E-06	2.85E-06	4.71E-09	5.80E-08	6.06E-09	6.88E-08	0.07
3215193785611	321519	3785611	1.24E-05	1.52E-06	1.52E-06	3.87E-05	3.87E-05	2.21E-05	2.21E-05	2.71E-06	2.71E-06	4.50E-09	5.47E-08	5.66E-09	6.48E-08	0.06
3215343785611	321534	3785611	1.17E-05	1.44E-06	1.44E-06	3.72E-05	3.72E-05	2.13E-05	2.13E-05	2.61E-06	2.61E-06	4.33E-09	5.20E-08	5.36E-09	6.17E-08	0.06
3215493785611	321549	3785611	1.11E-05	1.36E-06	1.36E-06	3.59E-05	3.59E-05	2.05E-05	2.05E-05	2.52E-06	2.52E-06	4.15E-09	4.92E-08	5.06E-09	5.84E-08	0.06
3215643785611	321564	3785611	1.06E-05	1.30E-06	1.30E-06	3.49E-05	3.49E-05	2.00E-05	2.00E-05	2.45E-06	2.45E-06	3.97E-09	4.65E-08	4.81E-09	5.53E-08	0.06
3215793785611	321579	3785611	1.01E-05	1.24E-06	1.24E-06	3.42E-05	3.42E-05	1.96E-05	1.96E-05	2.40E-06	2.40E-06	3.80E-09	4.39E-08	4.59E-09	5.23E-08	0.05
3213993785626	321399	3785626	1.37E-05	1.68E-06	1.68E-06	5.18E-05	5.18E-05	2.96E-05	2.96E-05	3.63E-06	3.63E-06	4.79E-09	6.05E-08	6.92E-09	7.22E-08	0.07
3214143785626	321414	3785626	1.36E-05	1.66E-06	1.66E-06	5.01E-05	5.01E-05	2.87E-05	2.87E-05	3.51E-06	3.51E-06	4.82E-09	6.09E-08	6.84E-09	7.25E-08	0.07
3214293785626	321429	3785626	1.41E-05	1.73E-06	1.73E-06	4.96E-05	4.96E-05	2.83E-05	2.83E-05	3.47E-06	3.47E-06	4.97E-09	6.30E-08	6.98E-09	7.49E-08	0.07
3214443785626	321444	3785626	1.46E-05	1.79E-06	1.79E-06	4.91E-05	4.91E-05	2.80E-05	2.80E-05	3.43E-06	3.43E-06	5.11E-09	6.49E-08	7.10E-09	7.71E-08	0.08
3214593785626	321459	3785626	1.48E-05	1.82E-06	1.82E-06	4.80E-05	4.80E-05	2.74E-05	2.74E-05	3.36E-06	3.36E-06	5.17E-09	6.57E-08	7.10E-09	7.80E-08	0.08
3214743785626	321474	3785626	1.39E-05	1.70E-06	1.70E-06	4.51E-05	4.51E-05	2.58E-05	2.58E-05	3.16E-06	3.16E-06	4.98E-09	6.28E-08	6.66E-09	7.44E-08	0.07
3214893785626	321489	3785626	1.30E-05	1.59E-06	1.59E-06	4.25E-05	4.25E-05	2.43E-05	2.43E-05	2.98E-06	2.98E-06	4.80E-09	5.97E-08	6.25E-09	7.08E-08	0.07
3215043785626	321504	3785626	1.23E-05	1.51E-06	1.51E-06	4.05E-05	4.05E-05	2.31E-05	2.31E-05	2.83E-06	2.83E-06	4.64E-09	5.71E-08	5.91E-09	6.77E-08	0.07
3215193785626	321519	3785626	1.17E-05	1.44E-06	1.44E-06	3.88E-05	3.88E-05	2.22E-05	2.22E-05	2.72E-06	2.72E-06	4.48E-09	5.46E-08	5.60E-09	6.47E-08	0.06
3215343785626	321534	3785626	1.11E-05	1.36E-06	1.36E-06	3.73E-05	3.73E-05	2.13E-05	2.13E-05	2.61E-06	2.61E-06	4.31E-09	5.19E-08	5.30E-09	6.15E-08	0.06

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785626	321549	3785626	2.23E-04	2.23E-04	2.82E-04	6.61E-05	4.89E-05	4.89E-05	2.80E-05	2.80E-05	3.42E-06	3.42E-06	7.39E-05
3213993785641	321399	3785641	2.67E-04	2.67E-04	4.18E-04	7.84E-05	5.69E-05	5.69E-05	3.25E-05	3.25E-05	3.98E-06	3.98E-06	9.00E-05
3214143785641	321414	3785641	2.69E-04	2.69E-04	4.15E-04	7.82E-05	5.72E-05	5.72E-05	3.27E-05	3.27E-05	4.00E-06	4.00E-06	9.07E-05
3214293785641	321429	3785641	2.80E-04	2.80E-04	4.33E-04	8.39E-05	5.98E-05	5.98E-05	3.42E-05	3.42E-05	4.19E-06	4.19E-06	9.48E-05
3214443785641	321444	3785641	2.84E-04	2.84E-04	4.36E-04	8.62E-05	6.08E-05	6.08E-05	3.47E-05	3.47E-05	4.25E-06	4.25E-06	9.63E-05
3214593785641	321459	3785641	2.79E-04	2.79E-04	4.18E-04	8.33E-05	5.97E-05	5.97E-05	3.41E-05	3.41E-05	4.18E-06	4.18E-06	9.46E-05
3214743785641	321474	3785641	2.70E-04	2.70E-04	3.91E-04	7.83E-05	5.77E-05	5.77E-05	3.30E-05	3.30E-05	4.04E-06	4.04E-06	9.11E-05
3214893785641	321489	3785641	2.59E-04	2.59E-04	3.62E-04	7.33E-05	5.54E-05	5.54E-05	3.16E-05	3.16E-05	3.87E-06	3.87E-06	8.71E-05
3215043785641	321504	3785641	2.51E-04	2.51E-04	3.42E-04	7.05E-05	5.38E-05	5.38E-05	3.07E-05	3.07E-05	3.77E-06	3.77E-06	8.43E-05
3213993785656	321399	3785656	2.73E-04	2.73E-04	4.35E-04	7.89E-05	5.79E-05	5.79E-05	3.31E-05	3.31E-05	4.05E-06	4.05E-06	9.23E-05
3214143785656	321414	3785656	2.75E-04	2.75E-04	4.30E-04	7.83E-05	5.81E-05	5.81E-05	3.32E-05	3.32E-05	4.07E-06	4.07E-06	9.29E-05
3214293785656	321429	3785656	2.87E-04	2.87E-04	4.51E-04	8.42E-05	6.09E-05	6.09E-05	3.48E-05	3.48E-05	4.27E-06	4.27E-06	9.76E-05
3214443785656	321444	3785656	2.93E-04	2.93E-04	4.57E-04	8.71E-05	6.23E-05	6.23E-05	3.56E-05	3.56E-05	4.36E-06	4.36E-06	9.97E-05
3214593785656	321459	3785656	2.82E-04	2.82E-04	4.25E-04	8.04E-05	5.97E-05	5.97E-05	3.41E-05	3.41E-05	4.18E-06	4.18E-06	9.57E-05
3213843785671	321384	3785671	2.73E-04	2.73E-04	4.53E-04	7.97E-05	5.77E-05	5.77E-05	3.29E-05	3.29E-05	4.04E-06	4.04E-06	9.25E-05
3213993785671	321399	3785671	2.77E-04	2.77E-04	4.54E-04	7.97E-05	5.84E-05	5.84E-05	3.34E-05	3.34E-05	4.09E-06	4.09E-06	9.48E-05
3214143785671	321414	3785671	2.78E-04	2.78E-04	4.48E-04	7.86E-05	5.85E-05	5.85E-05	3.34E-05	3.34E-05	4.10E-06	4.10E-06	9.53E-05
3214293785671	321429	3785671	2.92E-04	2.92E-04	4.65E-04	8.30E-05	6.15E-05	6.15E-05	3.51E-05	3.51E-05	4.30E-06	4.30E-06	9.93E-05
3214443785671	321444	3785671	2.93E-04	2.93E-04	4.59E-04	8.28E-05	6.17E-05	6.17E-05	3.53E-05	3.53E-05	4.32E-06	4.32E-06	9.99E-05
3213843785686	321384	3785686	2.81E-04	2.81E-04	4.74E-04	8.10E-05	5.89E-05	5.89E-05	3.37E-05	3.37E-05	4.13E-06	4.13E-06	9.51E-05
3213993785686	321399	3785686	2.84E-04	2.84E-04	4.73E-04	8.06E-05	5.95E-05	5.95E-05	3.40E-05	3.40E-05	4.16E-06	4.16E-06	9.73E-05
3214143785686	321414	3785686	2.85E-04	2.85E-04	4.68E-04	7.94E-05	5.97E-05	5.97E-05	3.41E-05	3.41E-05	4.18E-06	4.18E-06	9.79E-05
3214293785686	321429	3785686	2.95E-04	2.95E-04	4.76E-04	8.13E-05	6.17E-05	6.17E-05	3.53E-05	3.53E-05	4.32E-06	4.32E-06	1.01E-04
3213843785701	321384	3785701	2.88E-04	2.88E-04	4.96E-04	8.26E-05	6.03E-05	6.03E-05	3.45E-05	3.45E-05	4.22E-06	4.22E-06	9.79E-05
3213993785701	321399	3785701	2.91E-04	2.91E-04	4.95E-04	8.17E-05	6.07E-05	6.07E-05	3.47E-05	3.47E-05	4.25E-06	4.25E-06	9.92E-05
3214143785701	321414	3785701	2.93E-04	2.93E-04	4.90E-04	8.04E-05	6.09E-05	6.09E-05	3.48E-05	3.48E-05	4.26E-06	4.26E-06	9.99E-05
3213843785716	321384	3785716	2.95E-04	2.95E-04	5.17E-04	8.39E-05	6.15E-05	6.15E-05	3.51E-05	3.51E-05	4.30E-06	4.30E-06	1.00E-04
3213993785716	321399	3785716	2.99E-04	2.99E-04	5.18E-04	8.32E-05	6.21E-05	6.21E-05	3.55E-05	3.55E-05	4.35E-06	4.35E-06	1.02E-04

			P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving
Unique Identifier	X (UTM)	Y (UTM)	2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029
3215493785626	321549	3785626	7.39E-05	4.22E-05	4.22E-05	5.17E-06	5.17E-06	1.34E-04	1.34E-04	7.66E-05	9.39E-06	7.31E-05	7.31E-05	4.17E-05	5.11E-06	1.57E-05	8.99E-06	1.10E-06	1.83E-05	1.83E-05	1.05E-05
3213993785641	321399	3785641	9.00E-05	5.14E-05	5.14E-05	6.30E-06	6.30E-06	1.63E-04	1.63E-04	9.33E-05	1.14E-05	1.27E-04	1.27E-04	7.23E-05	8.86E-06	1.58E-05	9.01E-06	1.10E-06	2.42E-05	2.42E-05	1.38E-05
3214143785641	321414	3785641	9.07E-05	5.18E-05	5.18E-05	6.35E-06	6.35E-06	1.66E-04	1.66E-04	9.50E-05	1.16E-05	1.24E-04	1.24E-04	7.08E-05	8.68E-06	1.59E-05	9.07E-06	1.11E-06	2.39E-05	2.39E-05	1.37E-05
3214293785641	321429	3785641	9.48E-05	5.42E-05	5.42E-05	6.64E-06	6.64E-06	1.77E-04	1.77E-04	1.01E-04	1.24E-05	1.26E-04	1.26E-04	7.23E-05	8.85E-06	1.69E-05	9.68E-06	1.19E-06	2.52E-05	2.52E-05	1.44E-05
3214443785641	321444	3785641	9.63E-05	5.51E-05	5.51E-05	6.74E-06	6.74E-06	1.81E-04	1.81E-04	1.04E-04	1.27E-05	1.25E-04	1.25E-04	7.13E-05	8.73E-06	1.75E-05	9.99E-06	1.22E-06	2.55E-05	2.55E-05	1.46E-05
3214593785641	321459	3785641	9.46E-05	5.40E-05	5.40E-05	6.62E-06	6.62E-06	1.79E-04	1.79E-04	1.02E-04	1.25E-05	1.18E-04	1.18E-04	6.76E-05	8.28E-06	1.72E-05	9.82E-06	1.20E-06	2.45E-05	2.45E-05	1.40E-05
3214743785641	321474	3785641	9.11E-05	5.21E-05	5.21E-05	6.38E-06	6.38E-06	1.72E-04	1.72E-04	9.85E-05	1.21E-05	1.10E-04	1.10E-04	6.26E-05	7.67E-06	1.66E-05	9.47E-06	1.16E-06	2.30E-05	2.30E-05	1.31E-05
3214893785641	321489	3785641	8.71E-05	4.98E-05	4.98E-05	6.10E-06	6.10E-06	1.64E-04	1.64E-04	9.39E-05	1.15E-05	1.01E-04	1.01E-04	5.75E-05	7.04E-06	1.60E-05	9.12E-06	1.12E-06	2.14E-05	2.14E-05	1.22E-05
3215043785641	321504	3785641	8.43E-05	4.82E-05	4.82E-05	5.90E-06	5.90E-06	1.58E-04	1.58E-04	9.05E-05	1.11E-05	9.36E-05	9.36E-05	5.35E-05	6.55E-06	1.57E-05	8.99E-06	1.10E-06	2.04E-05	2.04E-05	1.16E-05
3213993785656	321399	3785656	9.23E-05	5.28E-05	5.28E-05	6.46E-06	6.46E-06	1.68E-04	1.68E-04	9.60E-05	1.18E-05	1.33E-04	1.33E-04	7.61E-05	9.32E-06	1.58E-05	9.05E-06	1.11E-06	2.44E-05	2.44E-05	1.40E-05
3214143785656	321414	3785656	9.29E-05	5.31E-05	5.31E-05	6.50E-06	6.50E-06	1.71E-04	1.71E-04	9.77E-05	1.20E-05	1.30E-04	1.30E-04	7.45E-05	9.13E-06	1.59E-05	9.07E-06	1.11E-06	2.41E-05	2.41E-05	1.38E-05
3214293785656	321429	3785656	9.76E-05	5.57E-05	5.57E-05	6.83E-06	6.83E-06	1.83E-04	1.83E-04	1.04E-04	1.28E-05	1.34E-04	1.34E-04	7.64E-05	9.36E-06	1.70E-05	9.69E-06	1.19E-06	2.54E-05	2.54E-05	1.45E-05
3214443785656	321444	3785656	9.97E-05	5.70E-05	5.70E-05	6.98E-06	6.98E-06	1.89E-04	1.89E-04	1.08E-04	1.32E-05	1.33E-04	1.33E-04	7.59E-05	9.29E-06	1.76E-05	1.01E-05	1.23E-06	2.59E-05	2.59E-05	1.48E-05
3214593785656	321459	3785656	9.57E-05	5.47E-05	5.47E-05	6.70E-06	6.70E-06	1.82E-04	1.82E-04	1.04E-04	1.27E-05	1.22E-04	1.22E-04	7.00E-05	8.57E-06	1.67E-05	9.54E-06	1.17E-06	2.39E-05	2.39E-05	1.37E-05
3213843785671	321384	3785671	9.25E-05	5.28E-05	5.28E-05	6.47E-06	6.47E-06	1.68E-04	1.68E-04	9.58E-05	1.17E-05	1.41E-04	1.41E-04	8.08E-05	9.90E-06	1.58E-05	9.05E-06	1.11E-06	2.49E-05	2.49E-05	1.43E-05
3213993785671	321399	3785671	9.48E-05	5.42E-05	5.42E-05	6.64E-06	6.64E-06	1.73E-04	1.73E-04	9.88E-05	1.21E-05	1.40E-04	1.40E-04	8.03E-05	9.83E-06	1.59E-05	9.11E-06	1.12E-06	2.48E-05	2.48E-05	1.42E-05
3214143785671	321414	3785671	9.53E-05	5.45E-05	5.45E-05	6.67E-06	6.67E-06	1.76E-04	1.76E-04	1.01E-04	1.23E-05	1.37E-04	1.37E-04	7.85E-05	9.62E-06	1.59E-05	9.10E-06	1.11E-06	2.43E-05	2.43E-05	1.39E-05
3214293785671	321429	3785671	9.93E-05	5.68E-05	5.68E-05	6.95E-06	6.95E-06	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.40E-04	1.40E-04	7.99E-05	9.79E-06	1.68E-05	9.58E-06	1.17E-06	2.53E-05	2.53E-05	1.45E-05
3214443785671	321444	3785671	9.99E-05	5.71E-05	5.71E-05	6.99E-06	6.99E-06	1.90E-04	1.90E-04	1.09E-04	1.33E-05	1.36E-04	1.36E-04	7.79E-05	9.54E-06	1.69E-05	9.66E-06	1.18E-06	2.50E-05	2.50E-05	1.43E-05
3213843785686	321384	3785686	9.51E-05	5.44E-05	5.44E-05	6.66E-06	6.66E-06	1.73E-04	1.73E-04	9.87E-05	1.21E-05	1.49E-04	1.49E-04	8.54E-05	1.05E-05	1.61E-05	9.17E-06	1.12E-06	2.55E-05	2.55E-05	1.46E-05
3213993785686	321399	3785686	9.73E-05	5.56E-05	5.56E-05	6.81E-06	6.81E-06	1.78E-04	1.78E-04	1.02E-04	1.24E-05	1.48E-04	1.48E-04	8.46E-05	1.04E-05	1.61E-05	9.19E-06	1.13E-06	2.52E-05	2.52E-05	1.44E-05
3214143785686	321414	3785686	9.79E-05	5.60E-05	5.60E-05	6.86E-06	6.86E-06	1.82E-04	1.82E-04	1.04E-04	1.27E-05	1.45E-04	1.45E-04	8.30E-05	1.02E-05	1.60E-05	9.16E-06	1.12E-06	2.47E-05	2.47E-05	1.41E-05
3214293785686	321429	3785686	1.01E-04	5.75E-05	5.75E-05	7.04E-06	7.04E-06	1.90E-04	1.90E-04	1.08E-04	1.33E-05	1.45E-04	1.45E-04	8.31E-05	1.02E-05	1.65E-05	9.42E-06	1.15E-06	2.50E-05	2.50E-05	1.43E-05
3213843785701	321384	3785701	9.79E-05	5.59E-05	5.59E-05	6.85E-06	6.85E-06	1.78E-04	1.78E-04	1.02E-04	1.24E-05	1.58E-04	1.58E-04	9.03E-05	1.11E-05	1.63E-05	9.32E-06	1.14E-06	2.61E-05	2.61E-05	1.49E-05
3213993785701	321399	3785701	9.92E-05	5.67E-05	5.67E-05	6.94E-06	6.94E-06	1.83E-04	1.83E-04	1.05E-04	1.28E-05	1.57E-04	1.57E-04	8.94E-05	1.10E-05	1.63E-05	9.30E-06	1.14E-06	2.57E-05	2.57E-05	1.47E-05
3214143785701	321414	3785701	9.99E-05	5.71E-05	5.71E-05	7.00E-06	7.00E-06	1.87E-04	1.87E-04	1.07E-04	1.31E-05	1.54E-04	1.54E-04	8.79E-05	1.08E-05	1.62E-05	9.26E-06	1.13E-06	2.51E-05	2.51E-05	1.43E-05
3213843785716	321384	3785716	1.00E-04	5.73E-05	5.73E-05	7.02E-06	7.02E-06	1.82E-04	1.82E-04	1.04E-04	1.27E-05	1.65E-04	1.65E-04	9.45E-05	1.16E-05	1.65E-05	9.43E-06	1.16E-06	2.66E-05	2.66E-05	1.52E-05
3213993785716	321399	3785716	1.02E-04	5.83E-05	5.83E-05	7.14E-06	7.14E-06	1.88E-04	1.88E-04	1.08E-04	1.32E-05	1.65E-04	1.65E-04	9.42E-05	1.15E-05	1.65E-05	9.43E-06	1.16E-06	2.62E-05	2.62E-05	1.50E-05

			P6Paving	P6Architectural Coating	P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
Unique Identifier	X (UTM)	Y (UTM)	2030	2029	2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
3215493785626	321549	3785626	1.05E-05	1.28E-06	1.28E-06	3.59E-05	3.59E-05	2.05E-05	2.05E-05	2.51E-06	2.51E-06	4.12E-09	4.89E-08	4.98E-09	5.80E-08	0.06
3213993785641	321399	3785641	1.38E-05	1.69E-06	1.69E-06	5.41E-05	5.41E-05	3.09E-05	3.09E-05	3.79E-06	3.79E-06	4.89E-09	6.22E-08	7.17E-09	7.43E-08	0.07
3214143785641	321414	3785641	1.37E-05	1.67E-06	1.67E-06	5.21E-05	5.21E-05	2.98E-05	2.98E-05	3.65E-06	3.65E-06	4.92E-09	6.26E-08	7.07E-09	7.45E-08	0.07
3214293785641	321429	3785641	1.44E-05	1.76E-06	1.76E-06	5.21E-05	5.21E-05	2.98E-05	2.98E-05	3.65E-06	3.65E-06	5.13E-09	6.56E-08	7.31E-09	7.81E-08	0.08
3214443785641	321444	3785641	1.46E-05	1.79E-06	1.79E-06	5.09E-05	5.09E-05	2.91E-05	2.91E-05	3.56E-06	3.56E-06	5.21E-09	6.67E-08	7.31E-09	7.92E-08	0.08
3214593785641	321459	3785641	1.40E-05	1.72E-06	1.72E-06	4.83E-05	4.83E-05	2.76E-05	2.76E-05	3.38E-06	3.38E-06	5.12E-09	6.51E-08	7.01E-09	7.73E-08	0.08
3214743785641	321474	3785641	1.31E-05	1.61E-06	1.61E-06	4.53E-05	4.53E-05	2.59E-05	2.59E-05	3.17E-06	3.17E-06	4.94E-09	6.23E-08	6.59E-09	7.38E-08	0.07
3214893785641	321489	3785641	1.22E-05	1.50E-06	1.50E-06	4.25E-05	4.25E-05	2.43E-05	2.43E-05	2.98E-06	2.98E-06	4.74E-09	5.91E-08	6.15E-09	7.00E-08	0.07
3215043785641	321504	3785641	1.16E-05	1.43E-06	1.43E-06	4.06E-05	4.06E-05	2.32E-05	2.32E-05	2.84E-06	2.84E-06	4.60E-09	5.68E-08	5.84E-09	6.73E-08	0.07
3213993785656	321399	3785656	1.40E-05	1.71E-06	1.71E-06	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.96E-06	3.96E-06	4.99E-09	6.40E-08	7.43E-09	7.65E-08	0.08
3214143785656	321414	3785656	1.38E-05	1.68E-06	1.68E-06	5.44E-05	5.44E-05	3.11E-05	3.11E-05	3.81E-06	3.81E-06	5.02E-09	6.43E-08	7.32E-09	7.66E-08	0.08
3214293785656	321429	3785656	1.45E-05	1.78E-06	1.78E-06	5.45E-05	5.45E-05	3.11E-05	3.11E-05	3.81E-06	3.81E-06	5.25E-09	6.78E-08	7.59E-09	8.06E-08	0.08
3214443785656	321444	3785656	1.48E-05	1.81E-06	1.81E-06	5.33E-05	5.33E-05	3.05E-05	3.05E-05	3.73E-06	3.73E-06	5.36E-09	6.93E-08	7.63E-09	8.23E-08	0.08
3214593785656	321459	3785656	1.37E-05	1.67E-06	1.67E-06	4.95E-05	4.95E-05	2.83E-05	2.83E-05	3.46E-06	3.46E-06	5.15E-09	6.60E-08	7.11E-09	7.82E-08	0.08
3213843785671	321384	3785671	1.43E-05	1.75E-06	1.75E-06	6.12E-05	6.12E-05	3.50E-05	3.50E-05	4.28E-06	4.28E-06	4.99E-09	6.47E-08	7.77E-09	7.75E-08	0.08
3213993785671	321399	3785671	1.42E-05	1.74E-06	1.74E-06	5.93E-05	5.93E-05	3.39E-05	3.39E-05	4.15E-06	4.15E-06	5.06E-09	6.59E-08	7.73E-09	7.87E-08	0.08
3214143785671	321414	3785671	1.39E-05	1.70E-06	1.70E-06	5.68E-05	5.68E-05	3.25E-05	3.25E-05	3.98E-06	3.98E-06	5.08E-09	6.61E-08	7.59E-09	7.88E-08	0.08
3214293785671	321429	3785671	1.45E-05	1.77E-06	1.77E-06	5.65E-05	5.65E-05	3.23E-05	3.23E-05	3.96E-06	3.96E-06	5.33E-09	6.92E-08	7.79E-09	8.23E-08	0.08
3214443785671	321444	3785671	1.43E-05	1.75E-06	1.75E-06	5.43E-05	5.43E-05	3.11E-05	3.11E-05	3.80E-06	3.80E-06	5.35E-09	6.95E-08	7.67E-09	8.25E-08	0.08
3213843785686	321384	3785686	1.46E-05	1.78E-06	1.78E-06	6.45E-05	6.45E-05	3.68E-05	3.68E-05	4.51E-06	4.51E-06	5.12E-09	6.69E-08	8.11E-09	8.01E-08	0.08
3213993785686	321399	3785686	1.44E-05	1.76E-06	1.76E-06	6.22E-05	6.22E-05	3.55E-05	3.55E-05	4.35E-06	4.35E-06	5.17E-09	6.79E-08	8.04E-09	8.11E-08	0.08
3214143785686	321414	3785686	1.41E-05	1.73E-06	1.73E-06	5.96E-05	5.96E-05	3.40E-05	3.40E-05	4.17E-06	4.17E-06	5.20E-09	6.82E-08	7.90E-09	8.13E-08	0.08
3214293785686	321429	3785686	1.43E-05	1.75E-06	1.75E-06	5.83E-05	5.83E-05	3.33E-05	3.33E-05	4.08E-06	4.08E-06	5.37E-09	7.02E-08	7.96E-09	8.36E-08	0.08
3213843785701	321384	3785701	1.49E-05	1.83E-06	1.83E-06	6.80E-05	6.80E-05	3.89E-05	3.89E-05	4.76E-06	4.76E-06	5.25E-09	6.91E-08	8.47E-09	8.28E-08	0.08
3213993785701	321399	3785701	1.47E-05	1.80E-06	1.80E-06	6.54E-05	6.54E-05	3.74E-05	3.74E-05	4.58E-06	4.58E-06	5.30E-09	6.99E-08	8.38E-09	8.36E-08	0.08
3214143785701	321414	3785701	1.43E-05	1.76E-06	1.76E-06	6.27E-05	6.27E-05	3.58E-05	3.58E-05	4.39E-06	4.39E-06	5.33E-09	7.03E-08	8.24E-09	8.39E-08	0.08
3213843785716	321384	3785716	1.52E-05	1.86E-06	1.86E-06	7.16E-05	7.16E-05	4.09E-05	4.09E-05	5.01E-06	5.01E-06	5.37E-09	7.11E-08	8.79E-09	8.53E-08	0.09
3213993785716	321399	3785716	1.50E-05	1.84E-06	1.84E-06	6.91E-05	6.91E-05	3.95E-05	3.95E-05	4.83E-06	4.83E-06	5.44E-09	7.23E-08	8.74E-09	8.65E-08	0.09

Conejo Construction Health Risk Assessment-Unmitigated

Onsite Truck DPM Emissions, Ground Level Concentrations and Health Risk Calculations

Sensitive Receptors

Component	Component-Phase	Phase		Start Date	End Date	Work Days	Emissions (lbs/day)	Emissions (lbs/yr)	Emissions (g/s)		Component Identifier
P1+2	P1+2Grading	Grading	2025	11/1/2025	12/31/2025	52	3.20E-03	1.67E-01	3.36E-05	Phase 1+2	P1+2
P1+2	P1+2Grading	Grading	2026	1/1/2026	3/31/2026	77	3.20E-03	2.47E-01	3.36E-05		P1+2
P3+4+7	P3+4+7Grading	Grading	2027	9/1/2027	11/30/2027	78	0.00E+00	0.00E+00	0.00E+00	Phase 3+4+7	P3+4+7
P5+6	P5+6Grading	Grading	2029	2/1/2029	6/4/2029	106	0.00E+00	0.00E+00	0.00E+00	Phase 5+6	P5+6
P1	P1Building Construction	Building Construction	2025	11/1/2025	12/31/2025	52	1.88E-04	9.79E-03	1.98E-06	Phase 1	P1
P1	P1Building Construction	Building Construction	2026	1/1/2026	9/30/2026	234	1.88E-04	4.41E-02	1.98E-06		P1
P1	P1Paving	Paving	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00		P1
P1	P1Paving	Paving	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00		P1
P1	P1Architectural Coating	Architectural Coating	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00		P1
P1	P1Architectural Coating	Architectural Coating	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00		P1
P2	P2Building Construction	Building Construction	2026	10/1/2026	12/31/2026	79	1.88E-04	1.49E-02	1.98E-06	Phase 2	P2
P2	P2Building Construction	Building Construction	2027	1/1/2027	8/31/2027	208	1.88E-04	3.92E-02	1.98E-06		P2
P2	P2Paving	Paving	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00		P2
P2	P2Paving	Paving	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00		P2
P2	P2Architectural Coating	Architectural Coating	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00		P2
P2	P2Architectural Coating	Architectural Coating	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00		P2
P3	P3Building Construction	Building Construction	2027	9/1/2027	12/31/2027	105	9.42E-05	9.89E-03	9.89E-07	Phase 3	P3
P3	P3Building Construction	Building Construction	2028	1/1/2028	4/30/2028	103	9.42E-05	9.70E-03	9.89E-07		P3
P3	P3Paving	Paving	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00		P3
P3	P3Architectural Coating	Architectural Coating	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00		P3
P4	P4Building Construction	Building Construction	2028	5/1/2028	12/31/2028	210	9.42E-05	1.98E-02	9.89E-07	Phase 4	P4
P4	P4Building Construction	Building Construction	2029	1/1/2029	1/31/2029	27	9.42E-05	2.54E-03	9.89E-07		P4
P4	P4Paving	Paving	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00		P4
P4	P4Architectural Coating	Architectural Coating	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00		P4
P5	P5Building Construction	Building Construction	2029	2/1/2029	11/30/2029	260	9.42E-05	2.45E-02	9.89E-07	Phase 5	P5
P5	P5Paving	Paving	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00		P5
P5	P5Architectural Coating	Architectural Coating	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00		P5
P6	P6Building Construction	Building Construction	2029	12/1/2029	12/31/2029	26	1.88E-04	4.90E-03	1.98E-06	Phase 6	P6
P6	P6Building Construction	Building Construction	2030	1/1/2030	9/30/2030	234	1.88E-04	4.41E-02	1.98E-06		P6
P6	P6Paving	Paving	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00		P6
P6	P6Paving	Paving	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00		P6
P6	P6Architectural Coating	Architectural Coating	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00		P6
P6	P6Architectural Coating	Architectural Coating	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00		P6
P7	P7Building Construction	Building Construction	2030	10/1/2030	12/31/2030	79	9.42E-05	7.44E-03	9.89E-07	Phase 7	P7
P7	P7Building Construction	Building Construction	2031	1/1/2031	7/31/2031	182	9.42E-05	1.71E-02	9.89E-07		P7
P7	P7Paving	Paving	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00		P7
P7	P7Paving	Paving	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00		P7
P7	P7Architectural Coating	Architectural Coating	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00		P7
P7	P7Architectural Coating	Architectural Coating	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00		P7

Haul trucks during grading phase 1+2 may move soil from footprint area of buildings 1A-1G to footprint areas of building 2, 4B and 6B. However, conservatively kept emissions within footrprint area of buildings 1A-1G as it is closer to MEIR

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230683785770	323068	3785770	3.80E-05	3.80E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3230833785770	323083	3785770	3.86E-05	3.86E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3228883785785	322888	3785785	2.77E-05	2.77E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3230683785785	323068	3785785	3.63E-05	3.63E-05	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3230833785785	323083	3785785	3.90E-05	3.90E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3228883785800	322888	3785800	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3229033785800	322903	3785800	2.70E-05	2.70E-05	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3229183785800	322918	3785800	2.77E-05	2.77E-05	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06
3230683785800	323068	3785800	3.54E-05	3.54E-05	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3230833785800	323083	3785800	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3228733785815	322873	3785815	2.85E-05	2.85E-05	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3228883785815	322888	3785815	2.77E-05	2.77E-05	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229033785815	322903	3785815	2.71E-05	2.71E-05	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3229183785815	322918	3785815	2.69E-05	2.69E-05	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229333785815	322933	3785815	2.73E-05	2.73E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06
3230533785815	323053	3785815	3.64E-05	3.64E-05	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3230683785815	323068	3785815	3.66E-05	3.66E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3230833785815	323083	3785815	3.64E-05	3.64E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3228733785830	322873	3785830	2.96E-05	2.96E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3228883785830	322888	3785830	2.87E-05	2.87E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-06
3229033785830	322903	3785830	2.79E-05	2.79E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3229183785830	322918	3785830	2.73E-05	2.73E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3229333785830	322933	3785830	2.71E-05	2.71E-05	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229483785830	322948	3785830	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3230383785830	323038	3785830	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230533785830	323053	3785830	3.78E-05	3.78E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230683785830	323068	3785830	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3230833785830	323083	3785830	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3228583785845	322858	3785845	3.19E-05	3.19E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3228733785845	322873	3785845	3.18E-05	3.18E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3228883785845	322888	3785845	3.06E-05	3.06E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06
3229033785845	322903	3785845	2.96E-05	2.96E-05	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-06
3229183785845	322918	3785845	2.86E-05	2.86E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-06
3229333785845	322933	3785845	2.78E-05	2.78E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229483785845	322948	3785845	2.73E-05	2.73E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3229633785845	322963	3785845	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229783785845	322978	3785845	2.87E-05	2.87E-05	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-06
3230233785845	323023	3785845	3.62E-05	3.62E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3230383785845	323038	3785845	3.75E-05	3.75E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3230533785845	323053	3785845	3.88E-05	3.88E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230683785845	323068	3785845	3.94E-05	3.94E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230833785845	323083	3785845	3.94E-05	3.94E-05	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3228583785860	322858	3785860	3.43E-05	3.43E-05	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3228733785860	322873	3785860	3.35E-05	3.35E-05	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3228883785860	322888	3785860	3.24E-05	3.24E-05	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3229033785860	322903	3785860	3.12E-05	3.12E-05	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3229183785860	322918	3785860	3.02E-05	3.02E-05	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3229333785860	322933	3785860	2.94E-05	2.94E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3229483785860	322948	3785860	2.85E-05	2.85E-05	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06
3229633785860	322963	3785860	2.76E-05	2.76E-05	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3229783785860	322978	3785860	2.72E-05	2.72E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3229933785860	322993	3785860	2.82E-05	2.82E-05	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3230083785860	323008	3785860	3.36E-05	3.36E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3230233785860	323023	3785860	3.65E-05	3.65E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230383785860	323038	3785860	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3230533785860	323053	3785860	3.95E-05	3.95E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230683785860	323068	3785860	4.01E-05	4.01E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3230833785860	323083	3785860	4.07E-05	4.07E-05	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3228433785875	322843	3785875	3.81E-05	3.81E-05	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3228583785875	322858	3785875	3.61E-05	3.61E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3228733785875	322873	3785875	3.31E-05	3.31E-05	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3228883785875	322888	3785875	3.26E-05	3.26E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3229033785875	322903	3785875	3.21E-05	3.21E-05	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3229183785875	322918	3785875	3.12E-05	3.12E-05	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3229333785875	322933	3785875	3.07E-05	3.07E-05	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-06
3229483785875	322948	3785875	3.02E-05	3.02E-05	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3229633785875	322963	3785875	2.92E-05	2.92E-05	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3229783785875	322978	3785875	2.81E-05	2.81E-05	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06
3229933785875	322993	3785875	2.95E-05	2.95E-05	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-06
3230083785875	323008	3785875	3.38E-05	3.38E-05	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06
3230233785875	323023	3785875	3.56E-05	3.56E-05	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3230383785875	323038	3785875	3.80E-05	3.80E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230533785875	323053	3785875	3.93E-05	3.93E-05	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230683785875	323068	3785875	4.03E-05	4.03E-05	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3230833785875	323083	3785875	4.09E-05	4.09E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3228283785890	322828	3785890	4.08E-05	4.08E-05	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-06
3228433785890	322843	3785890	3.99E-05	3.99E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.76E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.88E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.92E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	4.01E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	3.99E-07	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00
2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.34E-07	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.68E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	4.15E-07	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	4.04E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00
2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.03E-07	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.44E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	4.26E-07	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00
2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.16E-07	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	4.06E-07	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	5.53E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.62E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.63E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	4.52E-07	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	4.52E-07	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00
2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	4.39E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	4.26E-07	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00
2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.14E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	3.99E-07	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00
2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	5.32E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.75E-07	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.90E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	4.58E-07	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.44E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.33E-07	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.23E-07	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00
2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	4.12E-07	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	4.02E-07	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	4.13E-07	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.33E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.48E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.83E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.94E-07	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	6.06E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	5.24E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	5.01E-07	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	4.63E-07	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	4.58E-07	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	4.54E-07	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.44E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	4.38E-07	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	4.33E-07	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00
2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00
2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	4.29E-07	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00
2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.17E-07	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.56E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.78E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.95E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	6.07E-07	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00
3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	5.53E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	5.44E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-10	1.74E-09	9.28E-11	2.38E-09	2.38E-03
0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-10	1.77E-09	9.33E-11	2.42E-09	2.42E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	1.35E-09	8.25E-11	1.83E-09	1.83E-03
0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-10	1.68E-09	9.03E-11	2.29E-09	2.29E-03
0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-10	1.79E-09	9.38E-11	2.44E-09	2.44E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-10	1.33E-09	8.11E-11	1.80E-09	1.80E-03
0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	1.32E-09	8.00E-11	1.78E-09	1.78E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	1.35E-09	8.08E-11	1.82E-09	1.82E-03
0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	1.64E-09	8.88E-11	2.24E-09	2.24E-03
0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-10	1.73E-09	9.16E-11	2.36E-09	2.36E-03
0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-10	1.39E-09	8.40E-11	1.89E-09	1.89E-03
0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	1.35E-09	8.15E-11	1.83E-09	1.83E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-10	1.32E-09	7.96E-11	1.79E-09	1.79E-03
0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-10	1.31E-09	7.87E-11	1.78E-09	1.78E-03
0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	1.33E-09	7.89E-11	1.79E-09	1.79E-03
0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-10	1.69E-09	9.06E-11	2.30E-09	2.30E-03
0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.69E-09	9.05E-11	2.31E-09	2.31E-03
0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-10	1.68E-09	8.97E-11	2.29E-09	2.29E-03
0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	1.44E-09	8.55E-11	1.95E-09	1.95E-03
0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	1.40E-09	8.31E-11	1.89E-09	1.89E-03
0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-10	1.36E-09	8.07E-11	1.84E-09	1.84E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	1.33E-09	7.90E-11	1.80E-09	1.80E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-10	1.32E-09	7.79E-11	1.78E-09	1.78E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.32E-09	7.76E-11	1.78E-09	1.78E-03
0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-10	1.73E-09	9.22E-11	2.36E-09	2.36E-03
0.00E+00	7.76E-07	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-10	1.75E-09	9.24E-11	2.38E-09	2.38E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.74E-09	9.17E-11	2.37E-09	2.37E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.73E-09	9.13E-11	2.36E-09	2.36E-03
0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-10	1.55E-09	9.02E-11	2.10E-09	2.10E-03
0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-10	1.54E-09	8.92E-11	2.08E-09	2.08E-03
0.00E+00	6.68E-07	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	1.49E-09	8.63E-11	2.01E-09	2.01E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-10	1.44E-09	8.36E-11	1.94E-09	1.94E-03
0.00E+00	6.32E-07	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-10	1.39E-09	8.09E-11	1.88E-09	1.88E-03
0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-10	1.35E-09	7.88E-11	1.82E-09	1.82E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-10	1.32E-09	7.71E-11	1.79E-09	1.79E-03
0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.31E-09	7.64E-11	1.78E-09	1.78E-03
0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	1.38E-09	7.93E-11	1.87E-09	1.87E-03
0.00E+00	7.37E-07	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-10	1.69E-09	9.07E-11	2.30E-09	2.30E-03
0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-10	1.74E-09	9.21E-11	2.37E-09	2.37E-03
0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	1.79E-09	9.36E-11	2.44E-09	2.44E-03
0.00E+00	8.05E-07	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-10	1.81E-09	9.40E-11	2.46E-09	2.46E-03
0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-10	1.81E-09	9.36E-11	2.46E-09	2.46E-03
0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.65E-09	9.38E-11	2.24E-09	2.24E-03
0.00E+00	7.16E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	1.62E-09	9.17E-11	2.19E-09	2.19E-03
0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-10	1.56E-09	8.88E-11	2.11E-09	2.11E-03
0.00E+00	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.50E-09	8.58E-11	2.03E-09	2.03E-03
0.00E+00	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-10	1.46E-09	8.34E-11	1.97E-09	1.97E-03
0.00E+00	6.42E-07	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-10	1.42E-09	8.12E-11	1.92E-09	1.92E-03
0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-10	1.37E-09	7.89E-11	1.86E-09	1.86E-03
0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-10	1.33E-09	7.66E-11	1.80E-09	1.80E-03
0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.31E-09	7.53E-11	1.77E-09	1.77E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-10	1.35E-09	7.71E-11	1.83E-09	1.83E-03
0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-10	1.59E-09	8.66E-11	2.16E-09	2.16E-03
0.00E+00	7.38E-07	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-10	1.70E-09	9.07E-11	2.32E-09	2.32E-03
0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-10	1.74E-09	9.15E-11	2.36E-09	2.36E-03
0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-10	1.82E-09	9.42E-11	2.48E-09	2.48E-03
0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-10	1.84E-09	9.46E-11	2.50E-09	2.50E-03
0.00E+00	8.28E-07	8.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-10	1.85E-09	9.51E-11	2.53E-09	2.53E-03
0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-10	1.82E-09	1.00E-10	2.47E-09	2.47E-03
0.00E+00	7.60E-07	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.73E-09	9.62E-11	2.34E-09	2.34E-03
0.00E+00	7.11E-07	7.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.60E-09	9.01E-11	2.16E-09	2.16E-03
0.00E+00	7.00E-07	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-10	1.57E-09	8.84E-11	2.12E-09	2.12E-03
0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	1.55E-09	8.69E-11	2.09E-09	2.09E-03
0.00E+00	6.74E-07	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-10	1.50E-09	8.46E-11	2.03E-09	2.03E-03
0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-10	1.48E-09	8.30E-11	2.00E-09	2.00E-03
0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-10	1.45E-09	8.15E-11	1.96E-09	1.96E-03
0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-10	1.40E-09	7.90E-11	1.90E-09	1.90E-03
0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	1.35E-09	7.63E-11	1.82E-09	1.82E-03
0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	1.41E-09	7.90E-11	1.91E-09	1.91E-03
0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-10	1.60E-09	8.63E-11	2.16E-09	2.16E-03
0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-10	1.66E-09	8.87E-11	2.26E-09	2.26E-03
0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-10	1.76E-09	9.20E-11	2.40E-09	2.40E-03
0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-10	1.81E-09	9.35E-11	2.47E-09	2.47E-03
0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.84E-09	9.45E-11	2.52E-09	2.52E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.86E-09	9.50E-11	2.54E-09	2.54E-03
0.00E+00	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-10	1.95E-09	1.05E-10	2.63E-09	2.63E-03
0.00E+00	8.23E-07	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-10	1.90E-09	1.02E-10	2.57E-09	2.57E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583785890	322858	3785890	3.84E-05	3.84E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3228733785890	322873	3785890	3.47E-05	3.47E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3228883785890	322888	3785890	3.28E-05	3.28E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06
3229033785890	322903	3785890	3.19E-05	3.19E-05	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3229183785890	322918	3785890	3.20E-05	3.20E-05	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3229333785890	322933	3785890	3.24E-05	3.24E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3229483785890	322948	3785890	3.22E-05	3.22E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3229633785890	322963	3785890	3.13E-05	3.13E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3229783785890	322978	3785890	3.06E-05	3.06E-05	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3229933785890	322993	3785890	3.30E-05	3.30E-05	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3230083785890	323008	3785890	3.41E-05	3.41E-05	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06
3230233785890	323023	3785890	3.62E-05	3.62E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3230383785890	323038	3785890	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3230533785890	323053	3785890	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3230683785890	323068	3785890	3.99E-05	3.99E-05	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3230833785890	323083	3785890	4.11E-05	4.11E-05	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-06
3228283785905	322828	3785905	4.29E-05	4.29E-05	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3228433785905	322843	3785905	4.06E-05	4.06E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3228583785905	322858	3785905	3.89E-05	3.89E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3228733785905	322873	3785905	3.76E-05	3.76E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3228883785905	322888	3785905	3.65E-05	3.65E-05	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3229033785905	322903	3785905	3.43E-05	3.43E-05	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3229183785905	322918	3785905	3.38E-05	3.38E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3229333785905	322933	3785905	3.42E-05	3.42E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3229483785905	322948	3785905	3.41E-05	3.41E-05	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3229633785905	322963	3785905	3.31E-05	3.31E-05	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3229783785905	322978	3785905	3.43E-05	3.43E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3229933785905	322993	3785905	3.59E-05	3.59E-05	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230083785905	323008	3785905	3.60E-05	3.60E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3230233785905	323023	3785905	3.70E-05	3.70E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3230383785905	323038	3785905	3.67E-05	3.67E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3230533785905	323053	3785905	3.60E-05	3.60E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3230683785905	323068	3785905	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3230833785905	323083	3785905	4.21E-05	4.21E-05	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3228133785920	322813	3785920	4.60E-05	4.60E-05	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06
3228283785920	322828	3785920	4.41E-05	4.41E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-06
3228433785920	322843	3785920	4.13E-05	4.13E-05	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3228583785920	322858	3785920	4.07E-05	4.07E-05	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3228733785920	322873	3785920	3.97E-05	3.97E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-06
3228883785920	322888	3785920	3.82E-05	3.82E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3229033785920	322903	3785920	3.63E-05	3.63E-05	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3229183785920	322918	3785920	3.55E-05	3.55E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229333785920	322933	3785920	3.58E-05	3.58E-05	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229483785920	322948	3785920	3.53E-05	3.53E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3229633785920	322963	3785920	3.58E-05	3.58E-05	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3229783785920	322978	3785920	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3229933785920	322993	3785920	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3230083785920	323008	3785920	3.79E-05	3.79E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230233785920	323023	3785920	3.75E-05	3.75E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230383785920	323038	3785920	3.62E-05	3.62E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3230533785920	323053	3785920	3.61E-05	3.61E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3230683785920	323068	3785920	3.96E-05	3.96E-05	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3230833785920	323083	3785920	4.44E-05	4.44E-05	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3227983785935	322798	3785935	4.94E-05	4.94E-05	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06
3228133785935	322813	3785935	4.88E-05	4.88E-05	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3228283785935	322828	3785935	4.65E-05	4.65E-05	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3228433785935	322843	3785935	4.40E-05	4.40E-05	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06
3228583785935	322858	3785935	4.27E-05	4.27E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-06
3228733785935	322873	3785935	4.20E-05	4.20E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3228883785935	322888	3785935	3.98E-05	3.98E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229033785935	322903	3785935	3.69E-05	3.69E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3229183785935	322918	3785935	3.76E-05	3.76E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3229333785935	322933	3785935	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3229483785935	322948	3785935	3.69E-05	3.69E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3229633785935	322963	3785935	3.95E-05	3.95E-05	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3229783785935	322978	3785935	3.96E-05	3.96E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3229933785935	322993	3785935	3.95E-05	3.95E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3230083785935	323008	3785935	3.97E-05	3.97E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3230233785935	323023	3785935	3.77E-05	3.77E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230383785935	323038	3785935	3.65E-05	3.65E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3230533785935	323053	3785935	3.80E-05	3.80E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3230683785935	323068	3785935	4.46E-05	4.46E-05	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3230833785935	323083	3785935	4.60E-05	4.60E-05	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3227983785950	322798	3785950	5.18E-05	5.18E-05	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3228133785950	322813	3785950	5.19E-05	5.19E-05	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06
3228283785950	322828	3785950	5.08E-05	5.08E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3228433785950	322843	3785950	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	5.28E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	4.57E-07	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.48E-07	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	4.50E-07	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.59E-07	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.57E-07	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	4.48E-07	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	4.39E-07	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.74E-07	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00
2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.93E-07	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	6.08E-07	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	5.76E-07	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	5.31E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	5.16E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	4.76E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.70E-07	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	4.88E-07	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.14E-07	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	5.35E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	5.33E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	6.20E-07	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00
3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	6.08E-07	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00
3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	5.87E-07	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	5.55E-07	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	5.23E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	5.00E-07	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	4.92E-07	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	4.99E-07	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	4.95E-07	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	5.33E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.31E-07	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	5.42E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.24E-07	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	5.25E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.78E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	6.54E-07	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00
3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	6.42E-07	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	6.38E-07	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	6.14E-07	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00
3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00
3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	5.72E-07	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	5.66E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	5.41E-07	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	5.22E-07	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.13E-07	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.51E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	5.57E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	5.60E-07	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	6.50E-07	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	6.75E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	6.66E-07	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00
3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	6.72E-07	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	6.63E-07	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00
3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	6.39E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-10	1.83E-09	9.92E-11	2.48E-09	2.48E-03
0.00E+00	7.33E-07	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-10	1.67E-09	9.21E-11	2.25E-09	2.25E-03
0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-10	1.58E-09	8.78E-11	2.13E-09	2.13E-03
0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-10	1.53E-09	8.56E-11	2.08E-09	2.08E-03
0.00E+00	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-10	1.53E-09	8.51E-11	2.07E-09	2.07E-03
0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-10	1.55E-09	8.54E-11	2.10E-09	2.10E-03
0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-10	1.53E-09	8.44E-11	2.08E-09	2.08E-03
0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-10	1.49E-09	8.23E-11	2.02E-09	2.02E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-10	1.46E-09	8.04E-11	1.97E-09	1.97E-03
0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-10	1.56E-09	8.47E-11	2.12E-09	2.12E-03
0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	1.61E-09	8.62E-11	2.18E-09	2.18E-03
0.00E+00	7.33E-07	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-10	1.69E-09	8.90E-11	2.30E-09	2.30E-03
0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.75E-09	9.08E-11	2.37E-09	2.37E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.74E-09	9.04E-11	2.37E-09	2.37E-03
0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-10	1.83E-09	9.34E-11	2.49E-09	2.49E-03
0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-10	1.87E-09	9.48E-11	2.56E-09	2.56E-03
0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	2.03E-09	1.07E-10	2.75E-09	2.75E-03
0.00E+00	8.33E-07	8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-10	1.93E-09	1.03E-10	2.61E-09	2.61E-03
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-10	1.85E-09	9.91E-11	2.51E-09	2.51E-03
0.00E+00	7.80E-07	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-10	1.79E-09	9.61E-11	2.43E-09	2.43E-03
0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-10	1.74E-09	9.35E-11	2.35E-09	2.35E-03
0.00E+00	7.22E-07	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.64E-09	8.89E-11	2.21E-09	2.21E-03
0.00E+00	7.11E-07	7.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-10	1.61E-09	8.75E-11	2.18E-09	2.18E-03
0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.63E-09	8.77E-11	2.20E-09	2.20E-03
0.00E+00	7.09E-07	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	1.62E-09	8.69E-11	2.19E-09	2.19E-03
0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-10	1.57E-09	8.47E-11	2.13E-09	2.13E-03
0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	1.62E-09	8.64E-11	2.19E-09	2.19E-03
0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-10	1.68E-09	8.86E-11	2.29E-09	2.29E-03
0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.68E-09	8.83E-11	2.29E-09	2.29E-03
0.00E+00	7.43E-07	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-10	1.72E-09	8.95E-11	2.34E-09	2.34E-03
0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-10	1.70E-09	8.86E-11	2.32E-09	2.32E-03
0.00E+00	7.21E-07	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.67E-09	8.70E-11	2.27E-09	2.27E-03
0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.73E-09	8.92E-11	2.36E-09	2.36E-03
0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	1.91E-09	9.56E-11	2.61E-09	2.61E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-10	2.17E-09	1.12E-10	2.94E-09	2.94E-03
0.00E+00	8.89E-07	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-10	2.08E-09	1.08E-10	2.82E-09	2.82E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	1.96E-09	1.03E-10	2.65E-09	2.65E-03
0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-10	1.93E-09	1.01E-10	2.61E-09	2.61E-03
0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-10	1.88E-09	9.85E-11	2.55E-09	2.55E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	1.81E-09	9.53E-11	2.45E-09	2.45E-03
0.00E+00	7.50E-07	7.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-10	1.72E-09	9.14E-11	2.33E-09	2.33E-03
0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-10	1.69E-09	8.95E-11	2.28E-09	2.28E-03
0.00E+00	7.36E-07	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-10	1.69E-09	8.95E-11	2.30E-09	2.30E-03
0.00E+00	7.25E-07	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-10	1.67E-09	8.81E-11	2.26E-09	2.26E-03
0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-10	1.69E-09	8.84E-11	2.29E-09	2.29E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.76E-09	9.11E-11	2.39E-09	2.39E-03
0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-10	1.74E-09	9.01E-11	2.37E-09	2.37E-03
0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	1.76E-09	9.05E-11	2.39E-09	2.39E-03
0.00E+00	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-10	1.74E-09	8.95E-11	2.37E-09	2.37E-03
0.00E+00	7.21E-07	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-10	1.68E-09	8.69E-11	2.28E-09	2.28E-03
0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-10	1.67E-09	8.63E-11	2.27E-09	2.27E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-10	1.82E-09	9.17E-11	2.47E-09	2.47E-03
0.00E+00	8.71E-07	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	2.00E-09	9.83E-11	2.74E-09	2.74E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	2.32E-09	1.16E-10	3.14E-09	3.14E-03
0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-10	2.29E-09	1.14E-10	3.10E-09	3.10E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	2.18E-09	1.10E-10	2.96E-09	2.96E-03
0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-10	2.07E-09	1.06E-10	2.81E-09	2.81E-03
0.00E+00	8.56E-07	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-10	2.01E-09	1.03E-10	2.72E-09	2.72E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-10	1.98E-09	1.01E-10	2.68E-09	2.68E-03
0.00E+00	8.04E-07	8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	1.88E-09	9.67E-11	2.54E-09	2.54E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-10	1.74E-09	9.12E-11	2.36E-09	2.36E-03
0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.77E-09	9.20E-11	2.40E-09	2.40E-03
0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.77E-09	9.15E-11	2.40E-09	2.40E-03
0.00E+00	7.45E-07	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-10	1.73E-09	8.97E-11	2.35E-09	2.35E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-10	1.84E-09	9.36E-11	2.50E-09	2.50E-03
0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-10	1.84E-09	9.32E-11	2.50E-09	2.50E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-10	1.83E-09	9.26E-11	2.49E-09	2.49E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	1.83E-09	9.25E-11	2.49E-09	2.49E-03
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.74E-09	8.88E-11	2.37E-09	2.37E-03
0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-10	1.69E-09	8.65E-11	2.30E-09	2.30E-03
0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-10	1.75E-09	8.86E-11	2.38E-09	2.38E-03
0.00E+00	8.61E-07	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	2.01E-09	9.83E-11	2.75E-09	2.75E-03
0.00E+00	8.93E-07	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-10	2.07E-09	9.98E-11	2.82E-09	2.82E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-10	2.42E-09	1.18E-10	3.27E-09	3.27E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.41E-09	1.17E-10	3.27E-09	3.27E-03
0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-10	2.36E-09	1.15E-10	3.20E-09	3.20E-03
0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-10	2.26E-09	1.11E-10	3.06E-09	3.06E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583785950	322858	3785950	4.60E-05	4.60E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-06
3228733785950	322873	3785950	4.31E-05	4.31E-05	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-06
3228883785950	322888	3785950	4.16E-05	4.16E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3229033785950	322903	3785950	4.02E-05	4.02E-05	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229183785950	322918	3785950	4.02E-05	4.02E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3229333785950	322933	3785950	3.91E-05	3.91E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3229483785950	322948	3785950	4.12E-05	4.12E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229633785950	322963	3785950	4.25E-05	4.25E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-06
3229783785950	322978	3785950	4.16E-05	4.16E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3229933785950	322993	3785950	4.19E-05	4.19E-05	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230083785950	323008	3785950	4.04E-05	4.04E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3230233785950	323023	3785950	3.85E-05	3.85E-05	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3230383785950	323038	3785950	3.82E-05	3.82E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230533785950	323053	3785950	4.41E-05	4.41E-05	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230683785950	323068	3785950	4.73E-05	4.73E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3230833785950	323083	3785950	4.71E-05	4.71E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-06
3227833785965	322783	3785965	5.57E-05	5.57E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06
3227983785965	322798	3785965	5.35E-05	5.35E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3228133785965	322813	3785965	5.32E-05	5.32E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-06
3228283785965	322828	3785965	5.40E-05	5.40E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-06
3228433785965	322843	3785965	5.14E-05	5.14E-05	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3228583785965	322858	3785965	4.88E-05	4.88E-05	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3228733785965	322873	3785965	4.45E-05	4.45E-05	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06
3228883785965	322888	3785965	4.33E-05	4.33E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3229033785965	322903	3785965	4.33E-05	4.33E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-06
3229183785965	322918	3785965	4.19E-05	4.19E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3229333785965	322933	3785965	4.28E-05	4.28E-05	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229483785965	322948	3785965	4.55E-05	4.55E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06
3229633785965	322963	3785965	4.49E-05	4.49E-05	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3229783785965	322978	3785965	4.46E-05	4.46E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229933785965	322993	3785965	4.33E-05	4.33E-05	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-06
3230083785965	323008	3785965	4.09E-05	4.09E-05	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06
3230233785965	323023	3785965	3.98E-05	3.98E-05	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230383785965	323038	3785965	4.32E-05	4.32E-05	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3230533785965	323053	3785965	4.87E-05	4.87E-05	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3230683785965	323068	3785965	4.89E-05	4.89E-05	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3230833785965	323083	3785965	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3227833785980	322783	3785980	5.76E-05	5.76E-05	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06
3227983785980	322798	3785980	5.48E-05	5.48E-05	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3228133785980	322813	3785980	5.55E-05	5.55E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-06
3228283785980	322828	3785980	5.67E-05	5.67E-05	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3228433785980	322843	3785980	5.39E-05	5.39E-05	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3228583785980	322858	3785980	4.99E-05	4.99E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3228733785980	322873	3785980	4.54E-05	4.54E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-06
3228883785980	322888	3785980	4.57E-05	4.57E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3229033785980	322903	3785980	4.52E-05	4.52E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3229183785980	322918	3785980	4.47E-05	4.47E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3229333785980	322933	3785980	4.92E-05	4.92E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06
3229483785980	322948	3785980	4.86E-05	4.86E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3229633785980	322963	3785980	4.84E-05	4.84E-05	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-06
3229783785980	322978	3785980	4.72E-05	4.72E-05	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3229933785980	322993	3785980	4.47E-05	4.47E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3230083785980	323008	3785980	4.28E-05	4.28E-05	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3230233785980	323023	3785980	4.30E-05	4.30E-05	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230383785980	323038	3785980	4.79E-05	4.79E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230533785980	323053	3785980	4.92E-05	4.92E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3230683785980	323068	3785980	4.91E-05	4.91E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3230833785980	323083	3785980	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3227683785995	322768	3785995	6.79E-05	6.79E-05	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3227833785995	322783	3785995	6.16E-05	6.16E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-06
3227983785995	322798	3785995	5.66E-05	5.66E-05	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06
3228133785995	322813	3785995	6.06E-05	6.06E-05	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06
3228283785995	322828	3785995	5.74E-05	5.74E-05	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06
3228433785995	322843	3785995	5.49E-05	5.49E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3228583785995	322858	3785995	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06
3228733785995	322873	3785995	4.91E-05	4.91E-05	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3228883785995	322888	3785995	4.82E-05	4.82E-05	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3229033785995	322903	3785995	4.65E-05	4.65E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-06
3229183785995	322918	3785995	5.17E-05	5.17E-05	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06
3229333785995	322933	3785995	5.42E-05	5.42E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3229483785995	322948	3785995	5.31E-05	5.31E-05	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3229633785995	322963	3785995	5.26E-05	5.26E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3229783785995	322978	3785995	4.93E-05	4.93E-05	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3229933785995	322993	3785995	4.62E-05	4.62E-05	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3230083785995	323008	3785995	4.54E-05	4.54E-05	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3230233785995	323023	3785995	4.88E-05	4.88E-05	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-06
3230383785995	323038	3785995	4.94E-05	4.94E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	6.10E-07	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00
3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	5.77E-07	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	5.46E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.38E-07	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.69E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	5.82E-07	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	5.73E-07	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	6.36E-07	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	6.89E-07	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00
3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	6.92E-07	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00
4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	7.04E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	6.84E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	6.85E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	6.99E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	6.71E-07	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	6.43E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00
3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	5.92E-07	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	5.81E-07	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00
3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	5.85E-07	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.69E-07	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	5.85E-07	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00
3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	6.25E-07	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	6.23E-07	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	6.22E-07	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00
3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	6.09E-07	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00
2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	5.79E-07	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	6.18E-07	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	7.05E-07	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.13E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	7.13E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	7.24E-07	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	6.96E-07	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00
4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	7.09E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	7.29E-07	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	7.00E-07	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	6.54E-07	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00
3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	6.02E-07	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	6.09E-07	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	6.07E-07	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.05E-07	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00
3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	6.68E-07	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.66E-07	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00
3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	6.68E-07	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	6.58E-07	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	6.26E-07	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	6.04E-07	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	6.11E-07	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	6.85E-07	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.11E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	7.15E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	8.34E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	7.67E-07	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00
4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00
4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	7.67E-07	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	7.35E-07	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	7.10E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	6.80E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	6.46E-07	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	6.40E-07	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00
3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.23E-07	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00
3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	6.95E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	7.34E-07	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	7.26E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	7.25E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	6.85E-07	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	6.47E-07	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	6.41E-07	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00
3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	6.93E-07	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	7.08E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-10	2.15E-09	1.06E-10	2.91E-09	2.91E-03
0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	2.02E-09	1.01E-10	2.74E-09	2.74E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-10	1.95E-09	9.83E-11	2.64E-09	2.64E-03
0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.89E-09	9.56E-11	2.56E-09	2.56E-03
0.00E+00	7.98E-07	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-10	1.88E-09	9.51E-11	2.55E-09	2.55E-03
0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-10	1.83E-09	9.28E-11	2.48E-09	2.48E-03
0.00E+00	8.01E-07	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-10	1.91E-09	9.57E-11	2.60E-09	2.60E-03
0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-10	1.96E-09	9.71E-11	2.67E-09	2.67E-03
0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	1.92E-09	9.53E-11	2.61E-09	2.61E-03
0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-10	1.93E-09	9.53E-11	2.62E-09	2.62E-03
0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-10	1.86E-09	9.26E-11	2.53E-09	2.53E-03
0.00E+00	7.49E-07	7.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-10	1.78E-09	8.92E-11	2.42E-09	2.42E-03
0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	1.76E-09	8.83E-11	2.39E-09	2.39E-03
0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-10	2.00E-09	9.71E-11	2.73E-09	2.73E-03
0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-10	2.12E-09	1.01E-10	2.90E-09	2.90E-03
0.00E+00	9.07E-07	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-10	2.11E-09	1.01E-10	2.88E-09	2.88E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-10	2.58E-09	1.23E-10	3.50E-09	3.50E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.49E-09	1.19E-10	3.37E-09	3.37E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.47E-09	1.18E-10	3.34E-09	3.34E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	2.49E-09	1.18E-10	3.38E-09	3.38E-03
0.00E+00	9.86E-07	9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-10	2.38E-09	1.14E-10	3.22E-09	3.22E-03
0.00E+00	9.40E-07	9.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-10	2.26E-09	1.09E-10	3.07E-09	3.07E-03
0.00E+00	8.68E-07	8.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-10	2.07E-09	1.02E-10	2.81E-09	2.81E-03
0.00E+00	8.47E-07	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	2.02E-09	9.98E-11	2.74E-09	2.74E-03
0.00E+00	8.43E-07	8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	2.02E-09	9.92E-11	2.73E-09	2.73E-03
0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-10	1.95E-09	9.64E-11	2.64E-09	2.64E-03
0.00E+00	8.24E-07	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	1.98E-09	9.75E-11	2.69E-09	2.69E-03
0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-10	2.09E-09	1.01E-10	2.85E-09	2.85E-03
0.00E+00	8.57E-07	8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-10	2.06E-09	9.97E-11	2.80E-09	2.80E-03
0.00E+00	8.49E-07	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-10	2.04E-09	9.88E-11	2.78E-09	2.78E-03
0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	1.98E-09	9.65E-11	2.70E-09	2.70E-03
0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.88E-09	9.24E-11	2.56E-09	2.56E-03
0.00E+00	7.62E-07	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-10	1.83E-09	9.03E-11	2.49E-09	2.49E-03
0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-10	1.97E-09	9.54E-11	2.68E-09	2.68E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-10	2.18E-09	1.03E-10	2.98E-09	2.98E-03
0.00E+00	9.31E-07	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-10	2.18E-09	1.04E-10	2.98E-09	2.98E-03
0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-10	2.16E-09	1.03E-10	2.95E-09	2.95E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	2.66E-09	1.24E-10	3.61E-09	3.61E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-10	2.54E-09	1.19E-10	3.44E-09	3.44E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-10	2.56E-09	1.19E-10	3.47E-09	3.47E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-10	2.60E-09	1.20E-10	3.53E-09	3.53E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	2.48E-09	1.16E-10	3.37E-09	3.37E-03
0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-10	2.31E-09	1.09E-10	3.13E-09	3.13E-03
0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-10	2.11E-09	1.02E-10	2.86E-09	2.86E-03
0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-10	2.12E-09	1.02E-10	2.87E-09	2.87E-03
0.00E+00	8.63E-07	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-10	2.09E-09	1.01E-10	2.84E-09	2.84E-03
0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	2.06E-09	9.95E-11	2.80E-09	2.80E-03
0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	2.25E-09	1.06E-10	3.06E-09	3.06E-03
0.00E+00	9.05E-07	9.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-10	2.22E-09	1.05E-10	3.02E-09	3.02E-03
0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-10	2.20E-09	1.04E-10	2.99E-09	2.99E-03
0.00E+00	8.84E-07	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	2.15E-09	1.02E-10	2.93E-09	2.93E-03
0.00E+00	8.37E-07	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	2.04E-09	9.74E-11	2.77E-09	2.77E-03
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	1.95E-09	9.42E-11	2.66E-09	2.66E-03
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-10	1.96E-09	9.43E-11	2.67E-09	2.67E-03
0.00E+00	8.88E-07	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-10	2.15E-09	1.01E-10	2.94E-09	2.94E-03
0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.20E-09	1.03E-10	3.01E-09	3.01E-03
0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	2.19E-09	1.02E-10	2.99E-09	2.99E-03
0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-10	2.16E-09	1.01E-10	2.95E-09	2.95E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-10	3.09E-09	1.36E-10	4.20E-09	4.20E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	2.82E-09	1.27E-10	3.83E-09	3.83E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-10	2.61E-09	1.20E-10	3.54E-09	3.54E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.76E-09	1.24E-10	3.75E-09	3.75E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.62E-09	1.19E-10	3.56E-09	3.56E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.51E-09	1.16E-10	3.41E-09	3.41E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	2.40E-09	1.11E-10	3.26E-09	3.26E-03
0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-10	2.26E-09	1.06E-10	3.07E-09	3.07E-03
0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	2.22E-09	1.04E-10	3.01E-09	3.01E-03
0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-10	2.14E-09	1.01E-10	2.91E-09	2.91E-03
0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-10	2.35E-09	1.09E-10	3.20E-09	3.20E-03
0.00E+00	9.92E-07	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	2.44E-09	1.11E-10	3.33E-09	3.33E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.39E-09	1.09E-10	3.26E-09	3.26E-03
0.00E+00	9.70E-07	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-10	2.36E-09	1.08E-10	3.23E-09	3.23E-03
0.00E+00	9.07E-07	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.23E-09	1.04E-10	3.04E-09	3.04E-03
0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-10	2.10E-09	9.86E-11	2.86E-09	2.86E-03
0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-10	2.06E-09	9.71E-11	2.81E-09	2.81E-03
0.00E+00	8.91E-07	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-10	2.19E-09	1.02E-10	2.99E-09	2.99E-03
0.00E+00	9.04E-07	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-10	2.21E-09	1.02E-10	3.02E-09	3.02E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533785995	323053	3785995	4.93E-05	4.93E-05	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230683785995	323068	3785995	4.92E-05	4.92E-05	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3230833785995	323083	3785995	4.85E-05	4.85E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-06
3227683786010	322768	3786010	7.83E-05	7.83E-05	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-06
3227833786010	322783	3786010	7.25E-05	7.25E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06
3227983786010	322798	3786010	6.62E-05	6.62E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06
3228133786010	322813	3786010	6.68E-05	6.68E-05	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06
3228283786010	322828	3786010	5.70E-05	5.70E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3228433786010	322843	3786010	5.38E-05	5.38E-05	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3228583786010	322858	3786010	5.36E-05	5.36E-05	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06
3228733786010	322873	3786010	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3228883786010	322888	3786010	4.99E-05	4.99E-05	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3229033786010	322903	3786010	5.32E-05	5.32E-05	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06
3229183786010	322918	3786010	5.92E-05	5.92E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3229333786010	322933	3786010	5.80E-05	5.80E-05	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-06
3229483786010	322948	3786010	5.72E-05	5.72E-05	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3229633786010	322963	3786010	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06
3229783786010	322978	3786010	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-06
3229933786010	322993	3786010	4.99E-05	4.99E-05	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3230083786010	323008	3786010	5.38E-05	5.38E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3230233786010	323023	3786010	5.69E-05	5.69E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3230383786010	323038	3786010	5.22E-05	5.22E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-06
3230533786010	323053	3786010	5.08E-05	5.08E-05	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3230683786010	323068	3786010	5.11E-05	5.11E-05	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230833786010	323083	3786010	5.18E-05	5.18E-05	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227533786025	322753	3786025	8.20E-05	8.20E-05	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06
3227683786025	322768	3786025	7.99E-05	7.99E-05	0.00E+00	0.00E+00	4.50E-06	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-06
3227833786025	322783	3786025	7.81E-05	7.81E-05	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06
3227983786025	322798	3786025	7.37E-05	7.37E-05	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06
3228133786025	322813	3786025	7.15E-05	7.15E-05	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06
3228283786025	322828	3786025	6.43E-05	6.43E-05	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06
3228433786025	322843	3786025	5.68E-05	5.68E-05	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-06
3228583786025	322858	3786025	5.35E-05	5.35E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-06
3228733786025	322873	3786025	5.22E-05	5.22E-05	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3228883786025	322888	3786025	5.37E-05	5.37E-05	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-06
3229033786025	322903	3786025	6.27E-05	6.27E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06
3229183786025	322918	3786025	6.31E-05	6.31E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06
3229333786025	322933	3786025	6.17E-05	6.17E-05	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06
3229483786025	322948	3786025	6.11E-05	6.11E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3229633786025	322963	3786025	5.84E-05	5.84E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3229783786025	322978	3786025	5.56E-05	5.56E-05	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-06
3229933786025	322993	3786025	5.53E-05	5.53E-05	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3230083786025	323008	3786025	5.98E-05	5.98E-05	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3230233786025	323023	3786025	5.90E-05	5.90E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3230383786025	323038	3786025	5.77E-05	5.77E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06
3230533786025	323053	3786025	5.65E-05	5.65E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-06
3230683786025	323068	3786025	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06
3230833786025	323083	3786025	5.50E-05	5.50E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3227533786040	322753	3786040	8.50E-05	8.50E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-06
3227683786040	322768	3786040	8.23E-05	8.23E-05	0.00E+00	0.00E+00	4.69E-06	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3227833786040	322783	3786040	7.94E-05	7.94E-05	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06
3227983786040	322798	3786040	7.51E-05	7.51E-05	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06
3228133786040	322813	3786040	7.31E-05	7.31E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06
3228283786040	322828	3786040	7.16E-05	7.16E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06
3228433786040	322843	3786040	6.85E-05	6.85E-05	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06
3228583786040	322858	3786040	6.10E-05	6.10E-05	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06
3228733786040	322873	3786040	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06
3228883786040	322888	3786040	6.37E-05	6.37E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06
3229033786040	322903	3786040	6.82E-05	6.82E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06
3229183786040	322918	3786040	6.67E-05	6.67E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-06
3229333786040	322933	3786040	6.54E-05	6.54E-05	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06
3229483786040	322948	3786040	6.43E-05	6.43E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3229633786040	322963	3786040	6.10E-05	6.10E-05	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229783786040	322978	3786040	5.88E-05	5.88E-05	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06
3229933786040	322993	3786040	6.07E-05	6.07E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3230083786040	323008	3786040	6.07E-05	6.07E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3230233786040	323023	3786040	5.96E-05	5.96E-05	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06
3230383786040	323038	3786040	5.85E-05	5.85E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3230533786040	323053	3786040	5.75E-05	5.75E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3230683786040	323068	3786040	5.65E-05	5.65E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3230833786040	323083	3786040	5.53E-05	5.53E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-06
3227383786055	322738	3786055	8.87E-05	8.87E-05	0.00E+00	0.00E+00	5.07E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06
3227533786055	322753	3786055	8.69E-05	8.69E-05	0.00E+00	0.00E+00	4.98E-06	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-06
3227683786055	322768	3786055	8.48E-05	8.48E-05	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06
3227833786055	322783	3786055	8.20E-05	8.20E-05	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3227983786055	322798	3786055	7.95E-05	7.95E-05	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-06
3228133786055	322813	3786055	7.78E-05	7.78E-05	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	7.18E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	9.55E-07	9.55E-07	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	8.98E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	8.25E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	8.41E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	7.29E-07	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	6.94E-07	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00
3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	6.97E-07	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	6.84E-07	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	6.61E-07	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00
3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	7.08E-07	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	7.94E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	7.86E-07	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	7.82E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	7.72E-07	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00
3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	7.26E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	6.99E-07	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.61E-07	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	8.07E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	7.52E-07	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	9.67E-07	9.67E-07	0.00E+00	0.00E+00	7.37E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.49E-07	9.49E-07	0.00E+00	0.00E+00	7.49E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	7.70E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	9.74E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	9.20E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	9.00E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	8.15E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	7.30E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	6.95E-07	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	6.84E-07	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00
3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	7.09E-07	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00
4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	8.37E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	8.52E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	8.40E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	8.41E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	8.10E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	7.75E-07	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	7.77E-07	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	9.92E-07	9.92E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	8.64E-07	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	9.29E-07	9.29E-07	0.00E+00	0.00E+00	8.53E-07	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-07	9.42E-07	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	8.52E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-07	9.04E-07	0.00E+00	0.00E+00	8.64E-07	8.64E-07	0.00E+00	0.00E+00	8.49E-07	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00
5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	9.96E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	9.21E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	8.78E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	7.88E-07	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	7.25E-07	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00
4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	8.40E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	8.94E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	8.87E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	8.83E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	8.51E-07	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00
3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	8.26E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	8.61E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-07	9.70E-07	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	8.81E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-07	9.17E-07	0.00E+00	0.00E+00	8.79E-07	8.79E-07	0.00E+00	0.00E+00	8.74E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	8.67E-07	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00
3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-07	8.61E-07	0.00E+00	0.00E+00	8.28E-07	8.28E-07	0.00E+00	0.00E+00	8.60E-07	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00
5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	9.76E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	9.66E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-10	2.20E-09	1.02E-10	3.01E-09	3.01E-03
0.00E+00	9.10E-07	9.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	2.19E-09	1.02E-10	2.99E-09	2.99E-03
0.00E+00	9.00E-07	9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-10	2.16E-09	1.01E-10	2.95E-09	2.95E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.46E-09	1.44E-10	4.73E-09	4.73E-03
0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.24E-09	1.39E-10	4.42E-09	4.42E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-10	3.00E-09	1.30E-10	4.08E-09	4.08E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-10	3.01E-09	1.32E-10	4.10E-09	4.10E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-10	2.61E-09	1.18E-10	3.54E-09	3.54E-03
0.00E+00	9.88E-07	9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-10	2.47E-09	1.12E-10	3.35E-09	3.35E-03
0.00E+00	9.82E-07	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-10	2.45E-09	1.11E-10	3.33E-09	3.33E-03
0.00E+00	9.56E-07	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	2.39E-09	1.09E-10	3.24E-09	3.24E-03
0.00E+00	9.17E-07	9.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-10	2.29E-09	1.05E-10	3.11E-09	3.11E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	2.42E-09	1.10E-10	3.29E-09	3.29E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-10	2.64E-09	1.18E-10	3.61E-09	3.61E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-10	2.59E-09	1.15E-10	3.54E-09	3.54E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-10	2.55E-09	1.15E-10	3.49E-09	3.49E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.49E-09	1.12E-10	3.41E-09	3.41E-03
0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-10	2.34E-09	1.07E-10	3.20E-09	3.20E-03
0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.24E-09	1.03E-10	3.06E-09	3.06E-03
0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-10	2.39E-09	1.09E-10	3.27E-09	3.27E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-10	2.49E-09	1.11E-10	3.42E-09	3.42E-03
0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-10	2.31E-09	1.06E-10	3.17E-09	3.17E-03
0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-10	2.25E-09	1.03E-10	3.09E-09	3.09E-03
0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-10	2.26E-09	1.04E-10	3.09E-09	3.09E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-10	2.27E-09	1.05E-10	3.12E-09	3.12E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.62E-09	1.48E-10	4.94E-09	4.94E-03
0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.53E-09	1.44E-10	4.82E-09	4.82E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.44E-09	1.41E-10	4.70E-09	4.70E-03
0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.27E-09	1.38E-10	4.47E-09	4.47E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	3.18E-09	1.35E-10	4.34E-09	4.34E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-10	2.90E-09	1.25E-10	3.95E-09	3.95E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	2.59E-09	1.15E-10	3.52E-09	3.52E-03
0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-10	2.44E-09	1.10E-10	3.32E-09	3.32E-03
0.00E+00	9.40E-07	9.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-10	2.38E-09	1.07E-10	3.24E-09	3.24E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-10	2.44E-09	1.10E-10	3.31E-09	3.31E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-10	2.79E-09	1.22E-10	3.81E-09	3.81E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.79E-09	1.22E-10	3.81E-09	3.81E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	2.72E-09	1.20E-10	3.73E-09	3.73E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-10	2.69E-09	1.18E-10	3.69E-09	3.69E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	2.59E-09	1.15E-10	3.54E-09	3.54E-03
0.00E+00	9.94E-07	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-10	2.47E-09	1.10E-10	3.38E-09	3.38E-03
0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-10	2.45E-09	1.11E-10	3.35E-09	3.35E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-10	2.61E-09	1.16E-10	3.58E-09	3.58E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-10	2.56E-09	1.14E-10	3.53E-09	3.53E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-10	2.51E-09	1.13E-10	3.45E-09	3.45E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	2.46E-09	1.11E-10	3.38E-09	3.38E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-10	2.42E-09	1.10E-10	3.34E-09	3.34E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-10	2.38E-09	1.08E-10	3.27E-09	3.27E-03
0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.73E-09	1.50E-10	5.10E-09	5.10E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.62E-09	1.46E-10	4.94E-09	4.94E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.50E-09	1.41E-10	4.78E-09	4.78E-03
0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.32E-09	1.38E-10	4.54E-09	4.54E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.24E-09	1.35E-10	4.42E-09	4.42E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.17E-09	1.33E-10	4.33E-09	4.33E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-10	3.04E-09	1.29E-10	4.15E-09	4.15E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	2.74E-09	1.18E-10	3.74E-09	3.74E-03
0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-10	2.51E-09	1.11E-10	3.41E-09	3.41E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.83E-09	1.22E-10	3.87E-09	3.87E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-10	2.98E-09	1.26E-10	4.09E-09	4.09E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-10	2.92E-09	1.24E-10	4.00E-09	4.00E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-10	2.86E-09	1.22E-10	3.92E-09	3.92E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-10	2.81E-09	1.20E-10	3.85E-09	3.85E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-10	2.68E-09	1.17E-10	3.67E-09	3.67E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	2.59E-09	1.14E-10	3.55E-09	3.55E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-10	2.65E-09	1.15E-10	3.64E-09	3.64E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-10	2.63E-09	1.16E-10	3.62E-09	3.62E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-10	2.58E-09	1.14E-10	3.55E-09	3.55E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-10	2.53E-09	1.13E-10	3.49E-09	3.49E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-10	2.48E-09	1.11E-10	3.42E-09	3.42E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-10	2.43E-09	1.09E-10	3.35E-09	3.35E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-10	2.38E-09	1.07E-10	3.28E-09	3.28E-03
0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.88E-09	1.53E-10	5.31E-09	5.31E-03
0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.80E-09	1.51E-10	5.19E-09	5.19E-03
0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.71E-09	1.48E-10	5.07E-09	5.07E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.59E-09	1.43E-10	4.91E-09	4.91E-03
0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.49E-09	1.40E-10	4.77E-09	4.77E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.41E-09	1.37E-10	4.66E-09	4.66E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228283786055	322828	3786055	7.55E-05	7.55E-05	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06
3228433786055	322843	3786055	7.18E-05	7.18E-05	0.00E+00	0.00E+00	4.16E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06
3228583786055	322858	3786055	7.01E-05	7.01E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-06
3228733786055	322873	3786055	6.77E-05	6.77E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3228883786055	322888	3786055	7.05E-05	7.05E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3229033786055	322903	3786055	6.95E-05	6.95E-05	0.00E+00	0.00E+00	4.13E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06
3229183786055	322918	3786055	6.81E-05	6.81E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3229333786055	322933	3786055	6.70E-05	6.70E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-06
3229483786055	322948	3786055	6.55E-05	6.55E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3229633786055	322963	3786055	6.35E-05	6.35E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3229783786055	322978	3786055	6.22E-05	6.22E-05	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-06
3229933786055	322993	3786055	6.23E-05	6.23E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06
3230083786055	323008	3786055	6.13E-05	6.13E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-06
3230233786055	323023	3786055	6.02E-05	6.02E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3230383786055	323038	3786055	5.90E-05	5.90E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-06
3230533786055	323053	3786055	5.79E-05	5.79E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06
3230683786055	323068	3786055	5.67E-05	5.67E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3230833786055	323083	3786055	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06
3227383786070	322738	3786070	9.08E-05	9.08E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-06
3227533786070	322753	3786070	8.85E-05	8.85E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-06
3227683786070	322768	3786070	8.63E-05	8.63E-05	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06
3227833786070	322783	3786070	8.39E-05	8.39E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3227983786070	322798	3786070	8.21E-05	8.21E-05	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06
3228133786070	322813	3786070	8.05E-05	8.05E-05	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-06
3228283786070	322828	3786070	7.84E-05	7.84E-05	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06
3228433786070	322843	3786070	7.57E-05	7.57E-05	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-06
3228583786070	322858	3786070	7.36E-05	7.36E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-06
3228733786070	322873	3786070	7.24E-05	7.24E-05	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06
3228883786070	322888	3786070	7.14E-05	7.14E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3229033786070	322903	3786070	7.04E-05	7.04E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06
3229183786070	322918	3786070	6.91E-05	6.91E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3229333786070	322933	3786070	6.80E-05	6.80E-05	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06
3229483786070	322948	3786070	6.62E-05	6.62E-05	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-06
3229633786070	322963	3786070	6.45E-05	6.45E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229783786070	322978	3786070	6.35E-05	6.35E-05	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-06
3229933786070	322993	3786070	6.28E-05	6.28E-05	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3230083786070	323008	3786070	6.17E-05	6.17E-05	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06
3230233786070	323023	3786070	6.05E-05	6.05E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-06
3230383786070	323038	3786070	5.93E-05	5.93E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3230533786070	323053	3786070	5.82E-05	5.82E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-06
3230683786070	323068	3786070	5.70E-05	5.70E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3230833786070	323083	3786070	5.57E-05	5.57E-05	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3227383786085	322738	3786085	9.24E-05	9.24E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-06
3227533786085	322753	3786085	8.97E-05	8.97E-05	0.00E+00	0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3227683786085	322768	3786085	8.74E-05	8.74E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-06
3227833786085	322783	3786085	8.53E-05	8.53E-05	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-06
3227983786085	322798	3786085	8.36E-05	8.36E-05	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06
3228133786085	322813	3786085	8.18E-05	8.18E-05	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06
3228283786085	322828	3786085	8.00E-05	8.00E-05	0.00E+00	0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06
3228433786085	322843	3786085	7.82E-05	7.82E-05	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06
3228583786085	322858	3786085	7.61E-05	7.61E-05	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-06
3228733786085	322873	3786085	7.40E-05	7.40E-05	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06
3228883786085	322888	3786085	7.24E-05	7.24E-05	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06
3229033786085	322903	3786085	7.12E-05	7.12E-05	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3229183786085	322918	3786085	7.00E-05	7.00E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3229333786085	322933	3786085	6.88E-05	6.88E-05	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3229483786085	322948	3786085	6.71E-05	6.71E-05	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3229633786085	322963	3786085	6.55E-05	6.55E-05	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06
3229783786085	322978	3786085	6.44E-05	6.44E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3229933786085	322993	3786085	6.32E-05	6.32E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3230083786085	323008	3786085	6.19E-05	6.19E-05	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3230233786085	323023	3786085	6.07E-05	6.07E-05	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06
3230383786085	323038	3786085	5.95E-05	5.95E-05	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3230533786085	323053	3786085	5.83E-05	5.83E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3230683786085	323068	3786085	5.72E-05	5.72E-05	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-06
3230833786085	323083	3786085	5.60E-05	5.60E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-06
3227383786100	322738	3786100	9.39E-05	9.39E-05	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06
3227533786100	322753	3786100	9.09E-05	9.09E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-06
3227683786100	322768	3786100	8.85E-05	8.85E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-06
3227833786100	322783	3786100	8.65E-05	8.65E-05	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3227983786100	322798	3786100	8.50E-05	8.50E-05	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06
3228133786100	322813	3786100	8.31E-05	8.31E-05	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-06
3228283786100	322828	3786100	8.11E-05	8.11E-05	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06
3228433786100	322843	3786100	7.93E-05	7.93E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-06
3228583786100	322858	3786100	7.76E-05	7.76E-05	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-06
3228733786100	322873	3786100	7.58E-05	7.58E-05	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06
3228883786100	322888	3786100	7.40E-05	7.40E-05	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	9.38E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	9.24E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	9.12E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	8.88E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	9.30E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	9.26E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	9.25E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.12E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	8.83E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-07	9.21E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	9.02E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	8.63E-07	8.63E-07	0.00E+00	0.00E+00	8.94E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	8.41E-07	8.41E-07	0.00E+00	0.00E+00	8.86E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	8.71E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	9.66E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	9.50E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	9.64E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	9.29E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	9.21E-07	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	9.13E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	9.05E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-07	8.31E-07	0.00E+00	0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-07	7.88E-07	0.00E+00	0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	8.80E-07	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	9.81E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	9.71E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	9.92E-07	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	9.87E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-07	9.79E-07	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	9.81E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-07	9.62E-07	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	9.54E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	8.86E-07	8.86E-07	0.00E+00	0.00E+00	9.48E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-07	8.89E-07	0.00E+00	0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-07	8.67E-07	0.00E+00	0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-07	8.45E-07	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	9.22E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	8.01E-07	8.01E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-07	7.99E-07	0.00E+00	0.00E+00	7.80E-07	7.80E-07	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	7.60E-07	7.60E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07	7.58E-07	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.31E-09	1.34E-10	4.53E-09	4.53E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.16E-09	1.31E-10	4.32E-09	4.32E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.09E-09	1.29E-10	4.22E-09	4.22E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-10	2.99E-09	1.26E-10	4.08E-09	4.08E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.07E-09	1.27E-10	4.21E-09	4.21E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-10	3.03E-09	1.26E-10	4.15E-09	4.15E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-10	2.97E-09	1.25E-10	4.07E-09	4.07E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-10	2.91E-09	1.23E-10	4.00E-09	4.00E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	2.85E-09	1.21E-10	3.91E-09	3.91E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.77E-09	1.18E-10	3.80E-09	3.80E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-10	2.71E-09	1.16E-10	3.72E-09	3.72E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-10	2.70E-09	1.17E-10	3.71E-09	3.71E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.65E-09	1.16E-10	3.65E-09	3.65E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-10	2.60E-09	1.14E-10	3.58E-09	3.58E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-10	2.54E-09	1.12E-10	3.51E-09	3.51E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-10	2.49E-09	1.11E-10	3.44E-09	3.44E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-10	2.44E-09	1.09E-10	3.36E-09	3.36E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-10	2.38E-09	1.07E-10	3.28E-09	3.28E-03
0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.96E-09	1.53E-10	5.41E-09	5.41E-03
0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.86E-09	1.51E-10	5.28E-09	5.28E-03
0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.76E-09	1.48E-10	5.15E-09	5.15E-03
0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.66E-09	1.44E-10	5.01E-09	5.01E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.58E-09	1.42E-10	4.90E-09	4.90E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.50E-09	1.40E-10	4.80E-09	4.80E-03
0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.41E-09	1.37E-10	4.68E-09	4.68E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.30E-09	1.33E-10	4.52E-09	4.52E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.21E-09	1.30E-10	4.40E-09	4.40E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.16E-09	1.29E-10	4.33E-09	4.33E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.11E-09	1.28E-10	4.26E-09	4.26E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.06E-09	1.26E-10	4.20E-09	4.20E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-10	3.00E-09	1.25E-10	4.12E-09	4.12E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-10	2.95E-09	1.24E-10	4.05E-09	4.05E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-10	2.87E-09	1.21E-10	3.95E-09	3.95E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-10	2.80E-09	1.19E-10	3.85E-09	3.85E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	2.75E-09	1.18E-10	3.78E-09	3.78E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.71E-09	1.17E-10	3.74E-09	3.74E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-10	2.66E-09	1.15E-10	3.66E-09	3.66E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-10	2.61E-09	1.14E-10	3.59E-09	3.59E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-10	2.55E-09	1.12E-10	3.52E-09	3.52E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	2.50E-09	1.10E-10	3.45E-09	3.45E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.44E-09	1.08E-10	3.37E-09	3.37E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.39E-09	1.07E-10	3.30E-09	3.30E-03
0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	4.01E-09	1.53E-10	5.49E-09	5.49E-03
0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.90E-09	1.50E-10	5.34E-09	5.34E-03
0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.80E-09	1.47E-10	5.20E-09	5.20E-03
0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.71E-09	1.44E-10	5.08E-09	5.08E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.63E-09	1.42E-10	4.97E-09	4.97E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.55E-09	1.40E-10	4.87E-09	4.87E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.47E-09	1.38E-10	4.76E-09	4.76E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.39E-09	1.36E-10	4.65E-09	4.65E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.30E-09	1.33E-10	4.53E-09	4.53E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.21E-09	1.30E-10	4.40E-09	4.40E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.14E-09	1.28E-10	4.31E-09	4.31E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	3.08E-09	1.27E-10	4.23E-09	4.23E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	3.03E-09	1.26E-10	4.16E-09	4.16E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	2.97E-09	1.24E-10	4.08E-09	4.08E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-10	2.90E-09	1.22E-10	3.99E-09	3.99E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-10	2.83E-09	1.20E-10	3.90E-09	3.90E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-10	2.78E-09	1.18E-10	3.82E-09	3.82E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-10	2.72E-09	1.17E-10	3.75E-09	3.75E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-10	2.67E-09	1.15E-10	3.67E-09	3.67E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-10	2.61E-09	1.13E-10	3.60E-09	3.60E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-10	2.56E-09	1.12E-10	3.53E-09	3.53E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.50E-09	1.10E-10	3.45E-09	3.45E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.45E-09	1.08E-10	3.38E-09	3.38E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-10	2.40E-09	1.07E-10	3.31E-09	3.31E-03
0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	4.06E-09	1.53E-10	5.56E-09	5.56E-03
0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.94E-09	1.49E-10	5.40E-09	5.40E-03
0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.84E-09	1.46E-10	5.25E-09	5.25E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.75E-09	1.44E-10	5.13E-09	5.13E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.68E-09	1.42E-10	5.04E-09	5.04E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.59E-09	1.40E-10	4.93E-09	4.93E-03
0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E-09	1.38E-10	4.81E-09	4.81E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.42E-09	1.36E-10	4.70E-09	4.70E-03
0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.35E-09	1.34E-10	4.60E-09	4.60E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.27E-09	1.32E-10	4.49E-09	4.49E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	3.19E-09	1.29E-10	4.39E-09	4.39E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229033786100	322903	3786100	7.22E-05	7.22E-05	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3229183786100	322918	3786100	7.07E-05	7.07E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3229333786100	322933	3786100	6.94E-05	6.94E-05	0.00E+00	0.00E+00	4.31E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3229483786100	322948	3786100	6.80E-05	6.80E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229633786100	322963	3786100	6.65E-05	6.65E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06
3229783786100	322978	3786100	6.51E-05	6.51E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06
3229933786100	322993	3786100	6.36E-05	6.36E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06
3230083786100	323008	3786100	6.22E-05	6.22E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3230233786100	323023	3786100	6.09E-05	6.09E-05	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-06
3230383786100	323038	3786100	5.97E-05	5.97E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3230533786100	323053	3786100	5.85E-05	5.85E-05	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3230683786100	323068	3786100	5.73E-05	5.73E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06
3230833786100	323083	3786100	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3227233786115	322723	3786115	9.78E-05	9.78E-05	0.00E+00	0.00E+00	5.86E-06	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06
3227383786115	322738	3786115	9.54E-05	9.54E-05	0.00E+00	0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06
3227533786115	322753	3786115	9.29E-05	9.29E-05	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-06
3227683786115	322768	3786115	9.02E-05	9.02E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-06
3227833786115	322783	3786115	8.79E-05	8.79E-05	0.00E+00	0.00E+00	5.35E-06	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3227983786115	322798	3786115	8.60E-05	8.60E-05	0.00E+00	0.00E+00	5.26E-06	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-06
3228133786115	322813	3786115	8.40E-05	8.40E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06
3228283786115	322828	3786115	8.20E-05	8.20E-05	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06
3228433786115	322843	3786115	8.01E-05	8.01E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06
3228583786115	322858	3786115	7.83E-05	7.83E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06
3228733786115	322873	3786115	7.65E-05	7.65E-05	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3228883786115	322888	3786115	7.49E-05	7.49E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06
3229033786115	322903	3786115	7.31E-05	7.31E-05	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06
3229183786115	322918	3786115	7.13E-05	7.13E-05	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06
3229333786115	322933	3786115	6.97E-05	6.97E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3229483786115	322948	3786115	6.82E-05	6.82E-05	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3229633786115	322963	3786115	6.68E-05	6.68E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06
3229783786115	322978	3786115	6.53E-05	6.53E-05	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3229933786115	322993	3786115	6.39E-05	6.39E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3230083786115	323008	3786115	6.25E-05	6.25E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06
3230233786115	323023	3786115	6.11E-05	6.11E-05	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3230383786115	323038	3786115	5.96E-05	5.96E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3230533786115	323053	3786115	5.82E-05	5.82E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3230683786115	323068	3786115	5.66E-05	5.66E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3230833786115	323083	3786115	5.50E-05	5.50E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3227233786130	322723	3786130	9.92E-05	9.92E-05	0.00E+00	0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-06
3227383786130	322738	3786130	9.65E-05	9.65E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06
3227533786130	322753	3786130	9.39E-05	9.39E-05	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06
3227683786130	322768	3786130	9.13E-05	9.13E-05	0.00E+00	0.00E+00	5.63E-06	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-06
3227833786130	322783	3786130	8.90E-05	8.90E-05	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06
3227983786130	322798	3786130	8.68E-05	8.68E-05	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3228133786130	322813	3786130	8.48E-05	8.48E-05	0.00E+00	0.00E+00	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06
3228283786130	322828	3786130	8.27E-05	8.27E-05	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-06
3228433786130	322843	3786130	8.07E-05	8.07E-05	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-06
3228583786130	322858	3786130	7.88E-05	7.88E-05	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06
3228733786130	322873	3786130	7.70E-05	7.70E-05	0.00E+00	0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06
3228883786130	322888	3786130	7.53E-05	7.53E-05	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3229033786130	322903	3786130	7.35E-05	7.35E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3229183786130	322918	3786130	7.18E-05	7.18E-05	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06
3229333786130	322933	3786130	6.99E-05	6.99E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06
3229483786130	322948	3786130	6.83E-05	6.83E-05	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06
3229633786130	322963	3786130	6.67E-05	6.67E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3229783786130	322978	3786130	6.45E-05	6.45E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3229933786130	322993	3786130	6.33E-05	6.33E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06
3230083786130	323008	3786130	6.20E-05	6.20E-05	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3230233786130	323023	3786130	6.06E-05	6.06E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-06
3230383786130	323038	3786130	5.91E-05	5.91E-05	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3230533786130	323053	3786130	5.76E-05	5.76E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3230683786130	323068	3786130	5.58E-05	5.58E-05	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3230833786130	323083	3786130	5.40E-05	5.40E-05	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3227233786145	322723	3786145	1.00E-04	1.00E-04	0.00E+00	0.00E+00	6.22E-06	6.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3227383786145	322738	3786145	9.75E-05	9.75E-05	0.00E+00	0.00E+00	6.07E-06	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-06
3227533786145	322753	3786145	9.49E-05	9.49E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-06
3227683786145	322768	3786145	9.22E-05	9.22E-05	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3227833786145	322783	3786145	8.99E-05	8.99E-05	0.00E+00	0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-06
3227983786145	322798	3786145	8.76E-05	8.76E-05	0.00E+00	0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06
3228133786145	322813	3786145	8.55E-05	8.55E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06
3228283786145	322828	3786145	8.31E-05	8.31E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06
3228433786145	322843	3786145	8.10E-05	8.10E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06
3228583786145	322858	3786145	7.91E-05	7.91E-05	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06
3228733786145	322873	3786145	7.73E-05	7.73E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06
3228883786145	322888	3786145	7.55E-05	7.55E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06
3229033786145	322903	3786145	7.36E-05	7.36E-05	0.00E+00	0.00E+00	4.75E-06	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3229183786145	322918	3786145	7.18E-05	7.18E-05	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-07	9.82E-07	0.00E+00	0.00E+00	9.50E-07	9.50E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-07	9.55E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	8.99E-07	8.99E-07	0.00E+00	0.00E+00	9.97E-07	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-07	8.96E-07	0.00E+00	0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	9.89E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	9.79E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	8.04E-07	8.04E-07	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	9.34E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-07	7.81E-07	0.00E+00	0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	9.25E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-07	7.60E-07	0.00E+00	0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	9.17E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	9.00E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-07	9.91E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	9.40E-07	9.40E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	8.77E-07	8.77E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-07	8.77E-07	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-07	8.52E-07	0.00E+00	0.00E+00	8.36E-07	8.36E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	9.72E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	9.61E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-07	7.49E-07	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	9.51E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	7.21E-07	7.21E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	9.22E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	6.64E-07	6.64E-07	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00
5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00
5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	9.84E-07	9.84E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	9.39E-07	9.39E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	9.14E-07	9.14E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	8.90E-07	8.90E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-07	8.80E-07	0.00E+00	0.00E+00	8.66E-07	8.66E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-07	8.58E-07	0.00E+00	0.00E+00	8.46E-07	8.46E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-07	8.41E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-07	8.30E-07	0.00E+00	0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	7.63E-07	7.63E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	7.38E-07	7.38E-07	0.00E+00	0.00E+00	9.99E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	9.87E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	9.75E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	6.98E-07	6.98E-07	0.00E+00	0.00E+00	9.64E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07	6.71E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	9.43E-07	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	9.30E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	9.15E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-07	9.97E-07	0.00E+00	0.00E+00	9.81E-07	9.81E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	9.31E-07	9.31E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	8.96E-07	8.96E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	8.71E-07	8.71E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-07	8.56E-07	0.00E+00	0.00E+00	8.48E-07	8.48E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-07	8.04E-07	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-07	7.85E-07	0.00E+00	0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.12E-09	1.27E-10	4.28E-09	4.28E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	3.05E-09	1.26E-10	4.19E-09	4.19E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-10	2.98E-09	1.24E-10	4.11E-09	4.11E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-10	2.92E-09	1.22E-10	4.02E-09	4.02E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-10	2.85E-09	1.20E-10	3.93E-09	3.93E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-10	2.79E-09	1.18E-10	3.85E-09	3.85E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-10	2.73E-09	1.16E-10	3.76E-09	3.76E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.67E-09	1.15E-10	3.68E-09	3.68E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-10	2.61E-09	1.13E-10	3.60E-09	3.60E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-10	2.56E-09	1.11E-10	3.53E-09	3.53E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-10	2.50E-09	1.10E-10	3.46E-09	3.46E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-10	2.45E-09	1.08E-10	3.38E-09	3.38E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	2.39E-09	1.06E-10	3.30E-09	3.30E-03
0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.21E-09	1.55E-10	5.77E-09	5.77E-03
0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	4.11E-09	1.52E-10	5.63E-09	5.63E-03
0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	4.00E-09	1.50E-10	5.49E-09	5.49E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.89E-09	1.47E-10	5.34E-09	5.34E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.79E-09	1.44E-10	5.20E-09	5.20E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.71E-09	1.42E-10	5.09E-09	5.09E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.62E-09	1.40E-10	4.97E-09	4.97E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.53E-09	1.38E-10	4.85E-09	4.85E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.45E-09	1.35E-10	4.73E-09	4.73E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.36E-09	1.33E-10	4.62E-09	4.62E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.29E-09	1.31E-10	4.52E-09	4.52E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.21E-09	1.29E-10	4.42E-09	4.42E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.13E-09	1.27E-10	4.32E-09	4.32E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	3.06E-09	1.25E-10	4.21E-09	4.21E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.99E-09	1.23E-10	4.12E-09	4.12E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-10	2.92E-09	1.21E-10	4.03E-09	4.03E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-10	2.86E-09	1.19E-10	3.94E-09	3.94E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-10	2.79E-09	1.17E-10	3.85E-09	3.85E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-10	2.73E-09	1.16E-10	3.76E-09	3.76E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-10	2.67E-09	1.14E-10	3.68E-09	3.68E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	2.61E-09	1.12E-10	3.60E-09	3.60E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-10	2.54E-09	1.10E-10	3.51E-09	3.51E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-10	2.48E-09	1.08E-10	3.43E-09	3.43E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-10	2.41E-09	1.06E-10	3.33E-09	3.33E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-10	2.34E-09	1.04E-10	3.24E-09	3.24E-03
0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.25E-09	1.54E-10	5.84E-09	5.84E-03
0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	4.14E-09	1.52E-10	5.68E-09	5.68E-03
0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	4.03E-09	1.49E-10	5.53E-09	5.53E-03
0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.93E-09	1.46E-10	5.39E-09	5.39E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.83E-09	1.44E-10	5.25E-09	5.25E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.73E-09	1.42E-10	5.12E-09	5.12E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.64E-09	1.39E-10	5.00E-09	5.00E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.55E-09	1.37E-10	4.88E-09	4.88E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.46E-09	1.35E-10	4.76E-09	4.76E-03
0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.38E-09	1.33E-10	4.65E-09	4.65E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.30E-09	1.31E-10	4.54E-09	4.54E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.22E-09	1.29E-10	4.43E-09	4.43E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.14E-09	1.27E-10	4.33E-09	4.33E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.07E-09	1.25E-10	4.22E-09	4.22E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.99E-09	1.23E-10	4.12E-09	4.12E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-10	2.92E-09	1.21E-10	4.03E-09	4.03E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-10	2.84E-09	1.18E-10	3.92E-09	3.92E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-10	2.74E-09	1.16E-10	3.79E-09	3.79E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	2.69E-09	1.14E-10	3.72E-09	3.72E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-10	2.64E-09	1.13E-10	3.64E-09	3.64E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	2.58E-09	1.11E-10	3.56E-09	3.56E-03
0.00E+00	9.98E-07	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-10	2.51E-09	1.09E-10	3.48E-09	3.48E-03
0.00E+00	9.79E-07	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-10	2.45E-09	1.07E-10	3.39E-09	3.39E-03
0.00E+00	9.62E-07	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	2.37E-09	1.05E-10	3.28E-09	3.28E-03
0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-10	2.29E-09	1.03E-10	3.17E-09	3.17E-03
0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	4.29E-09	1.53E-10	5.89E-09	5.89E-03
0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.17E-09	1.51E-10	5.73E-09	5.73E-03
0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	4.06E-09	1.48E-10	5.57E-09	5.57E-03
0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.95E-09	1.46E-10	5.42E-09	5.42E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.85E-09	1.43E-10	5.29E-09	5.29E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.75E-09	1.41E-10	5.15E-09	5.15E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.65E-09	1.39E-10	5.02E-09	5.02E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.56E-09	1.37E-10	4.89E-09	4.89E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.47E-09	1.34E-10	4.77E-09	4.77E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.38E-09	1.32E-10	4.66E-09	4.66E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.30E-09	1.30E-10	4.54E-09	4.54E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.22E-09	1.28E-10	4.43E-09	4.43E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.13E-09	1.26E-10	4.32E-09	4.32E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.05E-09	1.24E-10	4.21E-09	4.21E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229333786145	322933	3786145	7.02E-05	7.02E-05	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3229483786145	322948	3786145	6.85E-05	6.85E-05	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3229633786145	322963	3786145	6.52E-05	6.52E-05	0.00E+00	0.00E+00	4.24E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06
3229783786145	322978	3786145	6.26E-05	6.26E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06
3229933786145	322993	3786145	6.11E-05	6.11E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3230083786145	323008	3786145	5.95E-05	5.95E-05	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06
3230233786145	323023	3786145	5.84E-05	5.84E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3230383786145	323038	3786145	5.72E-05	5.72E-05	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230533786145	323053	3786145	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3230683786145	323068	3786145	5.29E-05	5.29E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3230833786145	323083	3786145	5.12E-05	5.12E-05	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3227233786160	322723	3786160	1.01E-04	1.01E-04	0.00E+00	0.00E+00	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3227383786160	322738	3786160	9.84E-05	9.84E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-06
3227533786160	322753	3786160	9.57E-05	9.57E-05	0.00E+00	0.00E+00	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-06
3227683786160	322768	3786160	9.31E-05	9.31E-05	0.00E+00	0.00E+00	5.94E-06	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-06
3227833786160	322783	3786160	9.06E-05	9.06E-05	0.00E+00	0.00E+00	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06
3227983786160	322798	3786160	8.82E-05	8.82E-05	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06
3228133786160	322813	3786160	8.59E-05	8.59E-05	0.00E+00	0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06
3228283786160	322828	3786160	8.34E-05	8.34E-05	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06
3228433786160	322843	3786160	8.10E-05	8.10E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06
3228583786160	322858	3786160	7.91E-05	7.91E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06
3228733786160	322873	3786160	7.73E-05	7.73E-05	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3228883786160	322888	3786160	7.55E-05	7.55E-05	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06
3229033786160	322903	3786160	7.34E-05	7.34E-05	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3229183786160	322918	3786160	7.07E-05	7.07E-05	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06
3229333786160	322933	3786160	6.92E-05	6.92E-05	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3229483786160	322948	3786160	6.74E-05	6.74E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06
3229633786160	322963	3786160	6.42E-05	6.42E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229783786160	322978	3786160	6.20E-05	6.20E-05	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06
3229933786160	322993	3786160	6.00E-05	6.00E-05	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3230083786160	323008	3786160	5.81E-05	5.81E-05	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230233786160	323023	3786160	5.69E-05	5.69E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3230383786160	323038	3786160	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06
3230533786160	323053	3786160	5.40E-05	5.40E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3230683786160	323068	3786160	5.12E-05	5.12E-05	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3230833786160	323083	3786160	4.90E-05	4.90E-05	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-06
3227233786175	322723	3786175	1.02E-04	1.02E-04	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-06
3227383786175	322738	3786175	9.90E-05	9.90E-05	0.00E+00	0.00E+00	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-06
3227533786175	322753	3786175	9.63E-05	9.63E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06
3227683786175	322768	3786175	9.36E-05	9.36E-05	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-06
3227833786175	322783	3786175	9.10E-05	9.10E-05	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06
3227983786175	322798	3786175	8.85E-05	8.85E-05	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06
3228133786175	322813	3786175	8.62E-05	8.62E-05	0.00E+00	0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06
3228283786175	322828	3786175	8.37E-05	8.37E-05	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3228433786175	322843	3786175	8.14E-05	8.14E-05	0.00E+00	0.00E+00	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-06
3228583786175	322858	3786175	7.93E-05	7.93E-05	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3228733786175	322873	3786175	7.74E-05	7.74E-05	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3228883786175	322888	3786175	7.55E-05	7.55E-05	0.00E+00	0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06
3229033786175	322903	3786175	7.26E-05	7.26E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3229183786175	322918	3786175	6.88E-05	6.88E-05	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3229333786175	322933	3786175	6.75E-05	6.75E-05	0.00E+00	0.00E+00	4.50E-06	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-06
3229483786175	322948	3786175	6.55E-05	6.55E-05	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-06
3229633786175	322963	3786175	6.30E-05	6.30E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3229783786175	322978	3786175	6.12E-05	6.12E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3229933786175	322993	3786175	5.93E-05	5.93E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3230083786175	323008	3786175	5.69E-05	5.69E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230233786175	323023	3786175	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3230383786175	323038	3786175	5.43E-05	5.43E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3230533786175	323053	3786175	5.25E-05	5.25E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3230683786175	323068	3786175	4.96E-05	4.96E-05	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3230833786175	323083	3786175	4.78E-05	4.78E-05	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06
3227233786190	322723	3786190	1.02E-04	1.02E-04	0.00E+00	0.00E+00	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3227383786190	322738	3786190	9.93E-05	9.93E-05	0.00E+00	0.00E+00	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06
3227533786190	322753	3786190	9.65E-05	9.65E-05	0.00E+00	0.00E+00	6.37E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06
3227683786190	322768	3786190	9.38E-05	9.38E-05	0.00E+00	0.00E+00	6.21E-06	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06
3227833786190	322783	3786190	9.11E-05	9.11E-05	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3227983786190	322798	3786190	8.86E-05	8.86E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-06
3228133786190	322813	3786190	8.62E-05	8.62E-05	0.00E+00	0.00E+00	5.75E-06	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-06
3228283786190	322828	3786190	8.38E-05	8.38E-05	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06
3228433786190	322843	3786190	8.16E-05	8.16E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-06
3228583786190	322858	3786190	7.94E-05	7.94E-05	0.00E+00	0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06
3228733786190	322873	3786190	7.66E-05	7.66E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06
3228883786190	322888	3786190	7.35E-05	7.35E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3229033786190	322903	3786190	6.99E-05	6.99E-05	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3229183786190	322918	3786190	6.65E-05	6.65E-05	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3229333786190	322933	3786190	6.45E-05	6.45E-05	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06
3229483786190	322948	3786190	6.30E-05	6.30E-05	0.00E+00	0.00E+00	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07	7.75E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07	7.58E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-07	6.95E-07	0.00E+00	0.00E+00	6.85E-07	6.85E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	9.90E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07	6.64E-07	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	9.76E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.45E-07	6.45E-07	0.00E+00	0.00E+00	9.67E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07	6.23E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	9.15E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	8.98E-07	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-07	9.29E-07	0.00E+00	0.00E+00	9.22E-07	9.22E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-07	9.07E-07	0.00E+00	0.00E+00	9.01E-07	9.01E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-07	8.84E-07	0.00E+00	0.00E+00	8.79E-07	8.79E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	8.70E-07	8.70E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-07	8.36E-07	0.00E+00	0.00E+00	8.33E-07	8.33E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	8.11E-07	8.11E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-07	7.88E-07	0.00E+00	0.00E+00	7.87E-07	7.87E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	6.99E-07	6.99E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-07	6.74E-07	0.00E+00	0.00E+00	6.69E-07	6.69E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	9.76E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	9.65E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	9.39E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	8.78E-07	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00
5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-07	9.49E-07	0.00E+00	0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	9.30E-07	9.30E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-07	8.68E-07	0.00E+00	0.00E+00	8.69E-07	8.69E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-07	8.49E-07	0.00E+00	0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-07	8.28E-07	0.00E+00	0.00E+00	8.30E-07	8.30E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	8.06E-07	8.06E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-07	7.62E-07	0.00E+00	0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	7.43E-07	7.43E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-07	7.08E-07	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-07	6.68E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	6.31E-07	6.31E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	9.77E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	8.96E-07	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00
2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-07	5.25E-07	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-07	8.82E-07	0.00E+00	0.00E+00	8.86E-07	8.86E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00
4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	8.80E-07	8.80E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-07	8.50E-07	0.00E+00	0.00E+00	8.57E-07	8.57E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00
4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-07	8.31E-07	0.00E+00	0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00
4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07	7.75E-07	0.00E+00	0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07	7.43E-07	0.00E+00	0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-07	7.23E-07	0.00E+00	0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	6.77E-07	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-07	6.08E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.99E-09	1.22E-10	4.12E-09	4.12E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	2.92E-09	1.20E-10	4.03E-09	4.03E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-10	2.77E-09	1.16E-10	3.82E-09	3.82E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.66E-09	1.13E-10	3.67E-09	3.67E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.59E-09	1.11E-10	3.58E-09	3.58E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-10	2.52E-09	1.09E-10	3.49E-09	3.49E-03
0.00E+00	9.99E-07	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-10	2.47E-09	1.08E-10	3.43E-09	3.43E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-10	2.43E-09	1.07E-10	3.36E-09	3.36E-03
0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-10	2.35E-09	1.04E-10	3.26E-09	3.26E-03
0.00E+00	9.34E-07	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.24E-09	1.01E-10	3.11E-09	3.11E-03
0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.17E-09	9.88E-11	3.01E-09	3.01E-03
0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	4.31E-09	1.53E-10	5.92E-09	5.92E-03
0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	4.19E-09	1.50E-10	5.76E-09	5.76E-03
0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	4.08E-09	1.47E-10	5.61E-09	5.61E-03
0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	3.97E-09	1.45E-10	5.45E-09	5.45E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.86E-09	1.43E-10	5.31E-09	5.31E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.76E-09	1.40E-10	5.17E-09	5.17E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.66E-09	1.38E-10	5.04E-09	5.04E-03
0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.56E-09	1.36E-10	4.90E-09	4.90E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.46E-09	1.34E-10	4.77E-09	4.77E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.38E-09	1.32E-10	4.65E-09	4.65E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.29E-09	1.30E-10	4.54E-09	4.54E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.21E-09	1.27E-10	4.43E-09	4.43E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.11E-09	1.25E-10	4.30E-09	4.30E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.99E-09	1.22E-10	4.14E-09	4.14E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.93E-09	1.20E-10	4.05E-09	4.05E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-10	2.86E-09	1.18E-10	3.95E-09	3.95E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-10	2.72E-09	1.15E-10	3.76E-09	3.76E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.62E-09	1.12E-10	3.63E-09	3.63E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.54E-09	1.10E-10	3.51E-09	3.51E-03
0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.46E-09	1.07E-10	3.41E-09	3.41E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	2.41E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-10	2.37E-09	1.05E-10	3.28E-09	3.28E-03
0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-10	2.29E-09	1.02E-10	3.17E-09	3.17E-03
0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.17E-09	9.84E-11	3.01E-09	3.01E-03
0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-10	2.08E-09	9.52E-11	2.88E-09	2.88E-03
0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	4.32E-09	1.52E-10	5.94E-09	5.94E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.20E-09	1.50E-10	5.78E-09	5.78E-03
0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	4.08E-09	1.47E-10	5.62E-09	5.62E-03
0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	3.97E-09	1.45E-10	5.47E-09	5.47E-03
0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.86E-09	1.42E-10	5.32E-09	5.32E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.76E-09	1.40E-10	5.18E-09	5.18E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.66E-09	1.38E-10	5.04E-09	5.04E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.56E-09	1.35E-10	4.90E-09	4.90E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.46E-09	1.33E-10	4.77E-09	4.77E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.37E-09	1.31E-10	4.65E-09	4.65E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.29E-09	1.29E-10	4.53E-09	4.53E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.20E-09	1.27E-10	4.42E-09	4.42E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.07E-09	1.24E-10	4.24E-09	4.24E-03
0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-10	2.90E-09	1.19E-10	4.02E-09	4.02E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-10	2.85E-09	1.18E-10	3.95E-09	3.95E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	2.76E-09	1.16E-10	3.83E-09	3.83E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-10	2.66E-09	1.13E-10	3.69E-09	3.69E-03
0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	2.58E-09	1.11E-10	3.58E-09	3.58E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-10	2.50E-09	1.09E-10	3.47E-09	3.47E-03
0.00E+00	9.50E-07	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.41E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	9.28E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.34E-09	1.04E-10	3.25E-09	3.25E-03
0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-10	2.30E-09	1.03E-10	3.18E-09	3.18E-03
0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.22E-09	1.00E-10	3.08E-09	3.08E-03
0.00E+00	8.46E-07	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-10	2.10E-09	9.61E-11	2.92E-09	2.92E-03
0.00E+00	8.17E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-10	2.03E-09	9.35E-11	2.81E-09	2.81E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	4.31E-09	1.51E-10	5.93E-09	5.93E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	4.21E-09	1.49E-10	5.79E-09	5.79E-03
0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.08E-09	1.46E-10	5.63E-09	5.63E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.97E-09	1.44E-10	5.47E-09	5.47E-03
0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.86E-09	1.42E-10	5.32E-09	5.32E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.75E-09	1.39E-10	5.17E-09	5.17E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.64E-09	1.37E-10	5.03E-09	5.03E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.55E-09	1.35E-10	4.89E-09	4.89E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.45E-09	1.33E-10	4.76E-09	4.76E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.35E-09	1.30E-10	4.63E-09	4.63E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.23E-09	1.28E-10	4.47E-09	4.47E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.10E-09	1.24E-10	4.29E-09	4.29E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.95E-09	1.21E-10	4.08E-09	4.08E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-10	2.80E-09	1.17E-10	3.88E-09	3.88E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-10	2.72E-09	1.14E-10	3.77E-09	3.77E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.66E-09	1.13E-10	3.68E-09	3.68E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229633786190	322963	3786190	6.07E-05	6.07E-05	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3229783786190	322978	3786190	5.98E-05	5.98E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3229933786190	322993	3786190	5.81E-05	5.81E-05	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3230083786190	323008	3786190	5.59E-05	5.59E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3230233786190	323023	3786190	5.37E-05	5.37E-05	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3230383786190	323038	3786190	5.26E-05	5.26E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3230533786190	323053	3786190	5.14E-05	5.14E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-06
3230683786190	323068	3786190	4.94E-05	4.94E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-06
3230833786190	323083	3786190	4.74E-05	4.74E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3227083786205	322708	3786205	1.02E-04	1.02E-04	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-06
3227233786205	322723	3786205	1.01E-04	1.01E-04	0.00E+00	0.00E+00	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3227383786205	322738	3786205	9.95E-05	9.95E-05	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-06
3227533786205	322753	3786205	9.65E-05	9.65E-05	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06
3227683786205	322768	3786205	9.38E-05	9.38E-05	0.00E+00	0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3227833786205	322783	3786205	9.11E-05	9.11E-05	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06
3227983786205	322798	3786205	8.85E-05	8.85E-05	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3228133786205	322813	3786205	8.60E-05	8.60E-05	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06
3228283786205	322828	3786205	8.36E-05	8.36E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-06
3228433786205	322843	3786205	8.13E-05	8.13E-05	0.00E+00	0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3228583786205	322858	3786205	7.87E-05	7.87E-05	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3228733786205	322873	3786205	7.56E-05	7.56E-05	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3228883786205	322888	3786205	7.19E-05	7.19E-05	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06
3229033786205	322903	3786205	6.80E-05	6.80E-05	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-06
3229183786205	322918	3786205	6.50E-05	6.50E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3229333786205	322933	3786205	6.22E-05	6.22E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3229483786205	322948	3786205	6.03E-05	6.03E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3229633786205	322963	3786205	5.83E-05	5.83E-05	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3229783786205	322978	3786205	5.71E-05	5.71E-05	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3229933786205	322993	3786205	5.66E-05	5.66E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3230083786205	323008	3786205	5.46E-05	5.46E-05	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3230233786205	323023	3786205	5.26E-05	5.26E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3230383786205	323038	3786205	5.11E-05	5.11E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06
3230533786205	323053	3786205	5.01E-05	5.01E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06
3230683786205	323068	3786205	4.84E-05	4.84E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3230833786205	323083	3786205	4.68E-05	4.68E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3227083786220	322708	3786220	1.01E-04	1.01E-04	0.00E+00	0.00E+00	6.86E-06	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06
3227233786220	322723	3786220	9.84E-05	9.84E-05	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06
3227383786220	322738	3786220	9.65E-05	9.65E-05	0.00E+00	0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06
3227533786220	322753	3786220	9.61E-05	9.61E-05	0.00E+00	0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06
3227683786220	322768	3786220	9.35E-05	9.35E-05	0.00E+00	0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06
3227833786220	322783	3786220	9.08E-05	9.08E-05	0.00E+00	0.00E+00	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06
3227983786220	322798	3786220	8.81E-05	8.81E-05	0.00E+00	0.00E+00	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06
3228133786220	322813	3786220	8.56E-05	8.56E-05	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3228283786220	322828	3786220	8.31E-05	8.31E-05	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3228433786220	322843	3786220	8.05E-05	8.05E-05	0.00E+00	0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3228583786220	322858	3786220	7.76E-05	7.76E-05	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06
3228733786220	322873	3786220	7.41E-05	7.41E-05	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3228883786220	322888	3786220	7.03E-05	7.03E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06
3229033786220	322903	3786220	6.67E-05	6.67E-05	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-06
3229183786220	322918	3786220	6.36E-05	6.36E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3229333786220	322933	3786220	6.04E-05	6.04E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229483786220	322948	3786220	5.85E-05	5.85E-05	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3229633786220	322963	3786220	5.68E-05	5.68E-05	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06
3229783786220	322978	3786220	5.52E-05	5.52E-05	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3229933786220	322993	3786220	5.44E-05	5.44E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3230083786220	323008	3786220	5.32E-05	5.32E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-06
3230233786220	323023	3786220	5.14E-05	5.14E-05	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-06
3230383786220	323038	3786220	5.01E-05	5.01E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-06
3230533786220	323053	3786220	4.90E-05	4.90E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3230683786220	323068	3786220	4.78E-05	4.78E-05	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06
3230833786220	323083	3786220	4.65E-05	4.65E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-06
3227083786235	322708	3786235	1.00E-04	1.00E-04	0.00E+00	0.00E+00	6.95E-06	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3227233786235	322723	3786235	9.75E-05	9.75E-05	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06
3227383786235	322738	3786235	9.50E-05	9.50E-05	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06
3227533786235	322753	3786235	9.37E-05	9.37E-05	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06
3227683786235	322768	3786235	9.17E-05	9.17E-05	0.00E+00	0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3227833786235	322783	3786235	8.95E-05	8.95E-05	0.00E+00	0.00E+00	6.30E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-06
3227983786235	322798	3786235	8.73E-05	8.73E-05	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3228133786235	322813	3786235	8.50E-05	8.50E-05	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3228283786235	322828	3786235	8.25E-05	8.25E-05	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3228433786235	322843	3786235	8.00E-05	8.00E-05	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06
3228583786235	322858	3786235	7.71E-05	7.71E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3228733786235	322873	3786235	7.33E-05	7.33E-05	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3228883786235	322888	3786235	6.91E-05	6.91E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3229033786235	322903	3786235	6.51E-05	6.51E-05	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3229183786235	322918	3786235	6.19E-05	6.19E-05	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3229333786235	322933	3786235	5.96E-05	5.96E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-07	5.84E-07	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	9.80E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.28E-07	5.28E-07	0.00E+00	0.00E+00	9.46E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	8.82E-07	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-07	8.27E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07	8.12E-07	0.00E+00	0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	8.11E-07	8.11E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	7.90E-07	7.90E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-07	7.14E-07	0.00E+00	0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	7.09E-07	7.09E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	6.77E-07	0.00E+00	0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	5.49E-07	5.49E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	5.22E-07	5.22E-07	0.00E+00	0.00E+00	9.80E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-07	4.75E-07	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-07	7.69E-07	0.00E+00	0.00E+00	7.76E-07	7.76E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	7.62E-07	7.62E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	7.45E-07	7.45E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-07	6.97E-07	0.00E+00	0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-07	6.83E-07	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.68E-07	6.68E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	6.47E-07	6.47E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	9.90E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	9.86E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	9.78E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	4.83E-07	4.83E-07	0.00E+00	0.00E+00	9.56E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	9.43E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	9.33E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	9.21E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	9.06E-07	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	6.98E-07	6.98E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-07	6.61E-07	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-07	6.42E-07	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-07	6.31E-07	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00
3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-07	6.15E-07	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.79E-07	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-10	2.56E-09	1.10E-10	3.55E-09	3.55E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.52E-09	1.09E-10	3.50E-09	3.50E-03
0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.45E-09	1.07E-10	3.40E-09	3.40E-03
0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-10	2.36E-09	1.04E-10	3.27E-09	3.27E-03
0.00E+00	8.83E-07	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-10	2.27E-09	1.02E-10	3.15E-09	3.15E-03
0.00E+00	8.65E-07	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	2.22E-09	1.00E-10	3.08E-09	3.08E-03
0.00E+00	8.47E-07	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-10	2.17E-09	9.88E-11	3.01E-09	3.01E-03
0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.09E-09	9.61E-11	2.90E-09	2.90E-03
0.00E+00	7.88E-07	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-10	2.00E-09	9.31E-11	2.78E-09	2.78E-03
0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	4.29E-09	1.50E-10	5.92E-09	5.92E-03
0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	4.23E-09	1.49E-10	5.83E-09	5.83E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	4.20E-09	1.48E-10	5.78E-09	5.78E-03
0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.08E-09	1.46E-10	5.62E-09	5.62E-03
0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.96E-09	1.43E-10	5.46E-09	5.46E-03
0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.84E-09	1.41E-10	5.30E-09	5.30E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.73E-09	1.39E-10	5.15E-09	5.15E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.63E-09	1.36E-10	5.01E-09	5.01E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.53E-09	1.35E-10	4.87E-09	4.87E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.43E-09	1.32E-10	4.74E-09	4.74E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.31E-09	1.30E-10	4.58E-09	4.58E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.18E-09	1.26E-10	4.41E-09	4.41E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	3.02E-09	1.23E-10	4.19E-09	4.19E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-10	2.86E-09	1.18E-10	3.96E-09	3.96E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	2.73E-09	1.15E-10	3.79E-09	3.79E-03
0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-10	2.62E-09	1.11E-10	3.64E-09	3.64E-03
0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	2.54E-09	1.09E-10	3.53E-09	3.53E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	2.46E-09	1.07E-10	3.41E-09	3.41E-03
0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-10	2.41E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	8.95E-07	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.38E-09	1.05E-10	3.31E-09	3.31E-03
0.00E+00	8.70E-07	8.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-10	2.30E-09	1.03E-10	3.20E-09	3.20E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-10	2.22E-09	1.00E-10	3.08E-09	3.08E-03
0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-10	2.16E-09	9.84E-11	3.00E-09	3.00E-03
0.00E+00	8.06E-07	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-10	2.11E-09	9.72E-11	2.93E-09	2.93E-03
0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-10	2.04E-09	9.49E-11	2.84E-09	2.84E-03
0.00E+00	7.58E-07	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-10	1.97E-09	9.26E-11	2.75E-09	2.75E-03
0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	4.24E-09	1.48E-10	5.85E-09	5.85E-03
0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.13E-09	1.46E-10	5.70E-09	5.70E-03
0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.05E-09	1.45E-10	5.60E-09	5.60E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	4.04E-09	1.45E-10	5.58E-09	5.58E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.93E-09	1.43E-10	5.43E-09	5.43E-03
0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.82E-09	1.41E-10	5.27E-09	5.27E-03
0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.71E-09	1.38E-10	5.12E-09	5.12E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.60E-09	1.36E-10	4.98E-09	4.98E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.50E-09	1.34E-10	4.84E-09	4.84E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.38E-09	1.31E-10	4.68E-09	4.68E-03
0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.26E-09	1.29E-10	4.51E-09	4.51E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.11E-09	1.25E-10	4.31E-09	4.31E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.95E-09	1.21E-10	4.09E-09	4.09E-03
0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-10	2.80E-09	1.17E-10	3.89E-09	3.89E-03
0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-10	2.67E-09	1.13E-10	3.71E-09	3.71E-03
0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-10	2.54E-09	1.09E-10	3.53E-09	3.53E-03
0.00E+00	8.98E-07	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-10	2.46E-09	1.07E-10	3.42E-09	3.42E-03
0.00E+00	8.75E-07	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.39E-09	1.05E-10	3.32E-09	3.32E-03
0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.33E-09	1.03E-10	3.23E-09	3.23E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-10	2.29E-09	1.02E-10	3.18E-09	3.18E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-10	2.24E-09	1.01E-10	3.11E-09	3.11E-03
0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-10	2.17E-09	9.90E-11	3.01E-09	3.01E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-10	2.11E-09	9.74E-11	2.94E-09	2.94E-03
0.00E+00	7.69E-07	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	2.06E-09	9.61E-11	2.87E-09	2.87E-03
0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-10	2.01E-09	9.47E-11	2.80E-09	2.80E-03
0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	1.96E-09	9.31E-11	2.73E-09	2.73E-03
0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	4.19E-09	1.47E-10	5.79E-09	5.79E-03
0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.08E-09	1.45E-10	5.64E-09	5.64E-03
0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	3.98E-09	1.43E-10	5.50E-09	5.50E-03
0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.92E-09	1.43E-10	5.43E-09	5.43E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.84E-09	1.41E-10	5.32E-09	5.32E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.75E-09	1.39E-10	5.19E-09	5.19E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.66E-09	1.38E-10	5.07E-09	5.07E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.57E-09	1.36E-10	4.94E-09	4.94E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.46E-09	1.34E-10	4.80E-09	4.80E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.36E-09	1.31E-10	4.65E-09	4.65E-03
0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.23E-09	1.28E-10	4.48E-09	4.48E-03
0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.07E-09	1.25E-10	4.26E-09	4.26E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.90E-09	1.20E-10	4.02E-09	4.02E-03
0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-10	2.73E-09	1.15E-10	3.79E-09	3.79E-03
0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-10	2.60E-09	1.11E-10	3.61E-09	3.61E-03
0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-10	2.50E-09	1.09E-10	3.48E-09	3.48E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229483786235	322948	3786235	5.71E-05	5.71E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3229633786235	322963	3786235	5.54E-05	5.54E-05	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3229783786235	322978	3786235	5.40E-05	5.40E-05	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-06
3229933786235	322993	3786235	5.27E-05	5.27E-05	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-06
3230083786235	323008	3786235	5.15E-05	5.15E-05	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3230233786235	323023	3786235	5.05E-05	5.05E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3230383786235	323038	3786235	4.96E-05	4.96E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-06
3230533786235	323053	3786235	4.86E-05	4.86E-05	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3230683786235	323068	3786235	4.74E-05	4.74E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3230833786235	323083	3786235	4.60E-05	4.60E-05	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-06
3227083786250	322708	3786250	9.90E-05	9.90E-05	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06
3227233786250	322723	3786250	9.68E-05	9.68E-05	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06
3227383786250	322738	3786250	9.40E-05	9.40E-05	0.00E+00	0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-06
3227533786250	322753	3786250	9.16E-05	9.16E-05	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3227683786250	322768	3786250	9.01E-05	9.01E-05	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06
3227833786250	322783	3786250	8.76E-05	8.76E-05	0.00E+00	0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06
3227983786250	322798	3786250	8.51E-05	8.51E-05	0.00E+00	0.00E+00	6.11E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06
3228133786250	322813	3786250	8.40E-05	8.40E-05	0.00E+00	0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06
3228283786250	322828	3786250	8.16E-05	8.16E-05	0.00E+00	0.00E+00	5.88E-06	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06
3228433786250	322843	3786250	7.93E-05	7.93E-05	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3228583786250	322858	3786250	7.65E-05	7.65E-05	0.00E+00	0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06
3228733786250	322873	3786250	7.28E-05	7.28E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3228883786250	322888	3786250	6.87E-05	6.87E-05	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3229033786250	322903	3786250	6.47E-05	6.47E-05	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3229183786250	322918	3786250	6.16E-05	6.16E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3229333786250	322933	3786250	5.95E-05	5.95E-05	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3229483786250	322948	3786250	5.67E-05	5.67E-05	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-06
3229633786250	322963	3786250	5.41E-05	5.41E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-06
3229783786250	322978	3786250	5.28E-05	5.28E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3229933786250	322993	3786250	5.15E-05	5.15E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3230083786250	323008	3786250	5.06E-05	5.06E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-06
3230233786250	323023	3786250	4.98E-05	4.98E-05	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3230383786250	323038	3786250	4.89E-05	4.89E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3230533786250	323053	3786250	4.77E-05	4.77E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06
3230683786250	323068	3786250	4.62E-05	4.62E-05	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3230833786250	323083	3786250	4.40E-05	4.40E-05	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06
3227083786265	322708	3786265	9.77E-05	9.77E-05	0.00E+00	0.00E+00	7.09E-06	7.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06
3227233786265	322723	3786265	9.57E-05	9.57E-05	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06
3227383786265	322738	3786265	9.28E-05	9.28E-05	0.00E+00	0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06
3227533786265	322753	3786265	9.03E-05	9.03E-05	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06
3227683786265	322768	3786265	8.89E-05	8.89E-05	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06
3227833786265	322783	3786265	8.64E-05	8.64E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3227983786265	322798	3786265	8.38E-05	8.38E-05	0.00E+00	0.00E+00	6.13E-06	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06
3228133786265	322813	3786265	8.26E-05	8.26E-05	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06
3228283786265	322828	3786265	8.06E-05	8.06E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06
3228433786265	322843	3786265	7.79E-05	7.79E-05	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06
3228583786265	322858	3786265	7.52E-05	7.52E-05	0.00E+00	0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3228733786265	322873	3786265	7.14E-05	7.14E-05	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3228883786265	322888	3786265	6.75E-05	6.75E-05	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3229033786265	322903	3786265	6.38E-05	6.38E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3229183786265	322918	3786265	6.09E-05	6.09E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3229333786265	322933	3786265	5.88E-05	5.88E-05	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3229483786265	322948	3786265	5.60E-05	5.60E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06
3229633786265	322963	3786265	5.30E-05	5.30E-05	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06
3229783786265	322978	3786265	5.16E-05	5.16E-05	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-06
3229933786265	322993	3786265	5.06E-05	5.06E-05	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3230083786265	323008	3786265	4.97E-05	4.97E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-06
3230233786265	323023	3786265	4.86E-05	4.86E-05	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-06
3230383786265	323038	3786265	4.70E-05	4.70E-05	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3230533786265	323053	3786265	4.48E-05	4.48E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06
3230683786265	323068	3786265	4.30E-05	4.30E-05	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06
3230833786265	323083	3786265	4.17E-05	4.17E-05	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06
3226933786280	322693	3786280	9.79E-05	9.79E-05	0.00E+00	0.00E+00	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06
3227083786280	322708	3786280	9.64E-05	9.64E-05	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06
3227233786280	322723	3786280	9.44E-05	9.44E-05	0.00E+00	0.00E+00	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06
3227383786280	322738	3786280	9.17E-05	9.17E-05	0.00E+00	0.00E+00	6.81E-06	6.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3227533786280	322753	3786280	8.94E-05	8.94E-05	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3227683786280	322768	3786280	8.74E-05	8.74E-05	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3227833786280	322783	3786280	8.48E-05	8.48E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-06
3227983786280	322798	3786280	8.22E-05	8.22E-05	0.00E+00	0.00E+00	6.12E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-06
3228133786280	322813	3786280	7.99E-05	7.99E-05	0.00E+00	0.00E+00	5.95E-06	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3228283786280	322828	3786280	7.74E-05	7.74E-05	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06
3228433786280	322843	3786280	7.48E-05	7.48E-05	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06
3228583786280	322858	3786280	7.20E-05	7.20E-05	0.00E+00	0.00E+00	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3228733786280	322873	3786280	6.84E-05	6.84E-05	0.00E+00	0.00E+00	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3228883786280	322888	3786280	6.49E-05	6.49E-05	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3229033786280	322903	3786280	6.21E-05	6.21E-05	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	9.91E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	9.79E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	9.62E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	9.47E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	9.18E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07	6.71E-07	0.00E+00	0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	6.60E-07	0.00E+00	0.00E+00	6.74E-07	6.74E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	6.61E-07	6.61E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	5.64E-07	5.64E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	4.64E-07	4.64E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	9.92E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	9.82E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	9.78E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	9.73E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	9.67E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	9.01E-07	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00
4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-07	6.29E-07	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00
3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-07	6.19E-07	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00
3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	1.35E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	6.00E-07	6.00E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	4.95E-07	4.95E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	9.96E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	9.91E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	9.87E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	9.79E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	9.19E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	8.86E-07	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00
1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	8.67E-07	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00
3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07	5.72E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-07	5.63E-07	0.00E+00	0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00
3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00
3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	5.56E-07	5.56E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-10	2.40E-09	1.06E-10	3.34E-09	3.34E-03
0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-10	2.33E-09	1.04E-10	3.24E-09	3.24E-03
0.00E+00	8.11E-07	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.27E-09	1.02E-10	3.16E-09	3.16E-03
0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-10	2.22E-09	1.01E-10	3.08E-09	3.08E-03
0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-10	2.17E-09	9.93E-11	3.01E-09	3.01E-03
0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-10	2.12E-09	9.83E-11	2.95E-09	2.95E-03
0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-10	2.09E-09	9.75E-11	2.90E-09	2.90E-03
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.04E-09	9.63E-11	2.84E-09	2.84E-03
0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	1.99E-09	9.50E-11	2.78E-09	2.78E-03
0.00E+00	7.09E-07	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-10	1.93E-09	9.31E-11	2.70E-09	2.70E-03
0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	4.14E-09	1.46E-10	5.72E-09	5.72E-03
0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.04E-09	1.45E-10	5.59E-09	5.59E-03
0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	3.92E-09	1.43E-10	5.43E-09	5.43E-03
0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.83E-09	1.41E-10	5.30E-09	5.30E-03
0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.76E-09	1.40E-10	5.21E-09	5.21E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.66E-09	1.38E-10	5.07E-09	5.07E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.56E-09	1.36E-10	4.93E-09	4.93E-03
0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.52E-09	1.35E-10	4.87E-09	4.87E-03
0.00E+00	9.99E-07	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.42E-09	1.34E-10	4.74E-09	4.74E-03
0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.32E-09	1.31E-10	4.60E-09	4.60E-03
0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.20E-09	1.29E-10	4.44E-09	4.44E-03
0.00E+00	9.51E-07	9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.04E-09	1.25E-10	4.23E-09	4.23E-03
0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.87E-09	1.20E-10	3.99E-09	3.99E-03
0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-10	2.71E-09	1.16E-10	3.76E-09	3.76E-03
0.00E+00	8.79E-07	8.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-10	2.58E-09	1.12E-10	3.59E-09	3.59E-03
0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-10	2.49E-09	1.10E-10	3.47E-09	3.47E-03
0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	2.38E-09	1.06E-10	3.31E-09	3.31E-03
0.00E+00	7.85E-07	7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-10	2.27E-09	1.02E-10	3.16E-09	3.16E-03
0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-10	2.22E-09	1.01E-10	3.08E-09	3.08E-03
0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-10	2.16E-09	9.97E-11	3.01E-09	3.01E-03
0.00E+00	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	2.13E-09	9.90E-11	2.96E-09	2.96E-03
0.00E+00	7.36E-07	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-10	2.09E-09	9.82E-11	2.91E-09	2.91E-03
0.00E+00	7.26E-07	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	2.05E-09	9.74E-11	2.86E-09	2.86E-03
0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-10	2.00E-09	9.61E-11	2.79E-09	2.79E-03
0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-10	1.94E-09	9.40E-11	2.70E-09	2.70E-03
0.00E+00	6.62E-07	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-10	1.85E-09	9.06E-11	2.58E-09	2.58E-03
0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	4.07E-09	1.46E-10	5.64E-09	5.64E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	3.99E-09	1.44E-10	5.53E-09	5.53E-03
0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	3.87E-09	1.42E-10	5.36E-09	5.36E-03
0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	3.76E-09	1.40E-10	5.22E-09	5.22E-03
0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.70E-09	1.40E-10	5.14E-09	5.14E-03
0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.60E-09	1.38E-10	5.00E-09	5.00E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.50E-09	1.35E-10	4.85E-09	4.85E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.45E-09	1.35E-10	4.79E-09	4.79E-03
0.00E+00	9.57E-07	9.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.37E-09	1.33E-10	4.67E-09	4.67E-03
0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.25E-09	1.31E-10	4.52E-09	4.52E-03
0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.14E-09	1.28E-10	4.36E-09	4.36E-03
0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.98E-09	1.24E-10	4.14E-09	4.14E-03
0.00E+00	8.93E-07	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-10	2.82E-09	1.20E-10	3.92E-09	3.92E-03
0.00E+00	8.69E-07	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-10	2.66E-09	1.16E-10	3.71E-09	3.71E-03
0.00E+00	8.42E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-10	2.55E-09	1.12E-10	3.54E-09	3.54E-03
0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-10	2.46E-09	1.10E-10	3.42E-09	3.42E-03
0.00E+00	7.87E-07	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-10	2.34E-09	1.06E-10	3.26E-09	3.26E-03
0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	2.22E-09	1.02E-10	3.09E-09	3.09E-03
0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-10	2.16E-09	1.00E-10	3.01E-09	3.01E-03
0.00E+00	7.22E-07	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	2.12E-09	9.94E-11	2.96E-09	2.96E-03
0.00E+00	7.14E-07	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-10	2.08E-09	9.87E-11	2.90E-09	2.90E-03
0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-10	2.04E-09	9.77E-11	2.84E-09	2.84E-03
0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-10	1.97E-09	9.55E-11	2.75E-09	2.75E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-10	1.88E-09	9.21E-11	2.63E-09	2.63E-03
0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-10	1.81E-09	8.92E-11	2.52E-09	2.52E-03
0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-10	1.75E-09	8.73E-11	2.45E-09	2.45E-03
0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	4.07E-09	1.46E-10	5.65E-09	5.65E-03
0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	4.01E-09	1.45E-10	5.56E-09	5.56E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	3.93E-09	1.44E-10	5.45E-09	5.45E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	3.81E-09	1.42E-10	5.29E-09	5.29E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.72E-09	1.41E-10	5.16E-09	5.16E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.63E-09	1.39E-10	5.05E-09	5.05E-03
0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.53E-09	1.37E-10	4.90E-09	4.90E-03
0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.42E-09	1.35E-10	4.76E-09	4.76E-03
0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.32E-09	1.33E-10	4.62E-09	4.62E-03
0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.22E-09	1.31E-10	4.48E-09	4.48E-03
0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.11E-09	1.28E-10	4.33E-09	4.33E-03
0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	3.00E-09	1.26E-10	4.17E-09	4.17E-03
0.00E+00	8.71E-07	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-10	2.85E-09	1.22E-10	3.97E-09	3.97E-03
0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-10	2.71E-09	1.18E-10	3.77E-09	3.77E-03
0.00E+00	8.27E-07	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	2.59E-09	1.15E-10	3.61E-09	3.61E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229183786280	322918	3786280	5.97E-05	5.97E-05	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3229333786280	322933	3786280	5.67E-05	5.67E-05	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3229483786280	322948	3786280	5.36E-05	5.36E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229633786280	322963	3786280	5.19E-05	5.19E-05	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3229783786280	322978	3786280	5.05E-05	5.05E-05	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3229933786280	322993	3786280	4.92E-05	4.92E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3230083786280	323008	3786280	4.83E-05	4.83E-05	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3230233786280	323023	3786280	4.63E-05	4.63E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3230383786280	323038	3786280	4.39E-05	4.39E-05	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06
3230533786280	323053	3786280	4.25E-05	4.25E-05	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06
3230683786280	323068	3786280	4.15E-05	4.15E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06
3230833786280	323083	3786280	4.06E-05	4.06E-05	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06
3226933786295	322693	3786295	9.69E-05	9.69E-05	0.00E+00	0.00E+00	7.32E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06
3227083786295	322708	3786295	9.57E-05	9.57E-05	0.00E+00	0.00E+00	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06
3227233786295	322723	3786295	9.36E-05	9.36E-05	0.00E+00	0.00E+00	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3227383786295	322738	3786295	9.05E-05	9.05E-05	0.00E+00	0.00E+00	6.85E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06
3227533786295	322753	3786295	8.85E-05	8.85E-05	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06
3227683786295	322768	3786295	8.60E-05	8.60E-05	0.00E+00	0.00E+00	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3227833786295	322783	3786295	8.33E-05	8.33E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3227983786295	322798	3786295	8.07E-05	8.07E-05	0.00E+00	0.00E+00	6.11E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3228133786295	322813	3786295	7.81E-05	7.81E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3228283786295	322828	3786295	7.55E-05	7.55E-05	0.00E+00	0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3228433786295	322843	3786295	7.28E-05	7.28E-05	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3228583786295	322858	3786295	6.98E-05	6.98E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3228733786295	322873	3786295	6.64E-05	6.64E-05	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3228883786295	322888	3786295	6.30E-05	6.30E-05	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3229033786295	322903	3786295	6.01E-05	6.01E-05	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-06
3229183786295	322918	3786295	5.75E-05	5.75E-05	0.00E+00	0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3229333786295	322933	3786295	5.42E-05	5.42E-05	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06
3229483786295	322948	3786295	5.24E-05	5.24E-05	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3229633786295	322963	3786295	5.11E-05	5.11E-05	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06
3229783786295	322978	3786295	4.96E-05	4.96E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3229933786295	322993	3786295	4.73E-05	4.73E-05	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3230083786295	323008	3786295	4.56E-05	4.56E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3230233786295	323023	3786295	4.36E-05	4.36E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06
3230383786295	323038	3786295	4.23E-05	4.23E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06
3230533786295	323053	3786295	4.13E-05	4.13E-05	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3230683786295	323068	3786295	4.03E-05	4.03E-05	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06
3230833786295	323083	3786295	3.94E-05	3.94E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06
3226933786310	322693	3786310	9.66E-05	9.66E-05	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3227083786310	322708	3786310	9.50E-05	9.50E-05	0.00E+00	0.00E+00	7.33E-06	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06
3227233786310	322723	3786310	9.24E-05	9.24E-05	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-06
3227383786310	322738	3786310	8.93E-05	8.93E-05	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06
3227533786310	322753	3786310	8.66E-05	8.66E-05	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3227683786310	322768	3786310	8.39E-05	8.39E-05	0.00E+00	0.00E+00	6.47E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227833786310	322783	3786310	8.12E-05	8.12E-05	0.00E+00	0.00E+00	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3227983786310	322798	3786310	7.87E-05	7.87E-05	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3228133786310	322813	3786310	7.60E-05	7.60E-05	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-06
3228283786310	322828	3786310	7.32E-05	7.32E-05	0.00E+00	0.00E+00	5.63E-06	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3228433786310	322843	3786310	7.06E-05	7.06E-05	0.00E+00	0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3228583786310	322858	3786310	6.75E-05	6.75E-05	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3228733786310	322873	3786310	6.40E-05	6.40E-05	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06
3228883786310	322888	3786310	6.06E-05	6.06E-05	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3229033786310	322903	3786310	5.79E-05	5.79E-05	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06
3229183786310	322918	3786310	5.52E-05	5.52E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3229333786310	322933	3786310	5.31E-05	5.31E-05	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-06
3229483786310	322948	3786310	5.16E-05	5.16E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-06
3229633786310	322963	3786310	5.00E-05	5.00E-05	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06
3229783786310	322978	3786310	4.80E-05	4.80E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3229933786310	322993	3786310	4.53E-05	4.53E-05	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3230083786310	323008	3786310	4.37E-05	4.37E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06
3230233786310	323023	3786310	4.22E-05	4.22E-05	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3230383786310	323038	3786310	4.11E-05	4.11E-05	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3230533786310	323053	3786310	4.01E-05	4.01E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3230683786310	323068	3786310	3.91E-05	3.91E-05	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3230833786310	323083	3786310	3.83E-05	3.83E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06
3226933786325	322693	3786325	9.60E-05	9.60E-05	0.00E+00	0.00E+00	7.55E-06	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06
3227083786325	322708	3786325	9.29E-05	9.29E-05	0.00E+00	0.00E+00	7.30E-06	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3227233786325	322723	3786325	9.01E-05	9.01E-05	0.00E+00	0.00E+00	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3227383786325	322738	3786325	8.75E-05	8.75E-05	0.00E+00	0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227533786325	322753	3786325	8.46E-05	8.46E-05	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06
3227683786325	322768	3786325	8.18E-05	8.18E-05	0.00E+00	0.00E+00	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3227833786325	322783	3786325	7.89E-05	7.89E-05	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-06
3227983786325	322798	3786325	7.66E-05	7.66E-05	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3228133786325	322813	3786325	7.41E-05	7.41E-05	0.00E+00	0.00E+00	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3228283786325	322828	3786325	7.13E-05	7.13E-05	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3228433786325	322843	3786325	6.88E-05	6.88E-05	0.00E+00	0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07	4.49E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-07	4.38E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	9.88E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	9.07E-07	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	8.83E-07	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00
1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	8.66E-07	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	5.76E-07	5.76E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	4.84E-07	4.84E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	9.81E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	9.54E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	8.92E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	8.84E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	8.74E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	8.66E-07	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00
3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-07	5.33E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00
3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-07	5.25E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00
3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	9.32E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	9.05E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	8.93E-07	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	8.82E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	8.69E-07	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	5.28E-07	5.28E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	1.35E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-10	2.49E-09	1.12E-10	3.47E-09	3.47E-03
0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-10	2.37E-09	1.08E-10	3.30E-09	3.30E-03
0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-10	2.24E-09	1.04E-10	3.13E-09	3.13E-03
0.00E+00	7.15E-07	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-10	2.17E-09	1.02E-10	3.03E-09	3.03E-03
0.00E+00	6.99E-07	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	2.11E-09	1.00E-10	2.95E-09	2.95E-03
0.00E+00	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-10	2.06E-09	9.86E-11	2.88E-09	2.88E-03
0.00E+00	6.78E-07	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	2.02E-09	9.79E-11	2.82E-09	2.82E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-10	1.94E-09	9.49E-11	2.71E-09	2.71E-03
0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-10	1.84E-09	9.09E-11	2.58E-09	2.58E-03
0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	1.79E-09	8.88E-11	2.50E-09	2.50E-03
0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-10	1.74E-09	8.76E-11	2.43E-09	2.43E-03
0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-10	1.70E-09	8.67E-11	2.38E-09	2.38E-03
0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.02E-09	1.46E-10	5.58E-09	5.58E-03
0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	3.97E-09	1.46E-10	5.51E-09	5.51E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.88E-09	1.45E-10	5.39E-09	5.39E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.75E-09	1.42E-10	5.22E-09	5.22E-03
0.00E+00	9.93E-07	9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.67E-09	1.41E-10	5.11E-09	5.11E-03
0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.57E-09	1.39E-10	4.96E-09	4.96E-03
0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	3.46E-09	1.37E-10	4.81E-09	4.81E-03
0.00E+00	9.23E-07	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.35E-09	1.35E-10	4.66E-09	4.66E-03
0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.24E-09	1.33E-10	4.52E-09	4.52E-03
0.00E+00	8.83E-07	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.14E-09	1.30E-10	4.37E-09	4.37E-03
0.00E+00	8.64E-07	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	3.02E-09	1.28E-10	4.21E-09	4.21E-03
0.00E+00	8.48E-07	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.90E-09	1.25E-10	4.04E-09	4.04E-03
0.00E+00	8.31E-07	8.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-10	2.76E-09	1.21E-10	3.85E-09	3.85E-03
0.00E+00	8.09E-07	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-10	2.62E-09	1.17E-10	3.66E-09	3.66E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-10	2.51E-09	1.14E-10	3.50E-09	3.50E-03
0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-10	2.40E-09	1.10E-10	3.35E-09	3.35E-03
0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-10	2.26E-09	1.06E-10	3.16E-09	3.16E-03
0.00E+00	7.00E-07	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.19E-09	1.04E-10	3.06E-09	3.06E-03
0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-10	2.13E-09	1.02E-10	2.98E-09	2.98E-03
0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-10	2.07E-09	1.00E-10	2.90E-09	2.90E-03
0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-10	1.98E-09	9.70E-11	2.77E-09	2.77E-03
0.00E+00	6.19E-07	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-10	1.91E-09	9.45E-11	2.67E-09	2.67E-03
0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-10	1.83E-09	9.11E-11	2.56E-09	2.56E-03
0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-10	1.78E-09	8.93E-11	2.48E-09	2.48E-03
0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	1.73E-09	8.83E-11	2.43E-09	2.43E-03
0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-10	1.69E-09	8.71E-11	2.37E-09	2.37E-03
0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-10	1.65E-09	8.61E-11	2.32E-09	2.32E-03
0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	4.00E-09	1.48E-10	5.56E-09	5.56E-03
0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	3.93E-09	1.47E-10	5.47E-09	5.47E-03
0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	3.83E-09	1.46E-10	5.32E-09	5.32E-03
0.00E+00	9.66E-07	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.70E-09	1.43E-10	5.15E-09	5.15E-03
0.00E+00	9.42E-07	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	3.59E-09	1.41E-10	4.99E-09	4.99E-03
0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.48E-09	1.39E-10	4.84E-09	4.84E-03
0.00E+00	8.98E-07	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.37E-09	1.37E-10	4.69E-09	4.69E-03
0.00E+00	8.77E-07	8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.26E-09	1.35E-10	4.55E-09	4.55E-03
0.00E+00	8.58E-07	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.15E-09	1.32E-10	4.40E-09	4.40E-03
0.00E+00	8.41E-07	8.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	3.04E-09	1.30E-10	4.23E-09	4.23E-03
0.00E+00	8.24E-07	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	2.93E-09	1.27E-10	4.09E-09	4.09E-03
0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-10	2.80E-09	1.24E-10	3.91E-09	3.91E-03
0.00E+00	7.91E-07	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-10	2.66E-09	1.20E-10	3.71E-09	3.71E-03
0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-10	2.52E-09	1.16E-10	3.52E-09	3.52E-03
0.00E+00	7.40E-07	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	2.41E-09	1.12E-10	3.37E-09	3.37E-03
0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	2.30E-09	1.09E-10	3.21E-09	3.21E-03
0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-10	2.21E-09	1.06E-10	3.09E-09	3.09E-03
0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-10	2.15E-09	1.04E-10	3.01E-09	3.01E-03
0.00E+00	6.61E-07	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-10	2.09E-09	1.03E-10	2.92E-09	2.92E-03
0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-10	2.01E-09	9.98E-11	2.81E-09	2.81E-03
0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-10	1.90E-09	9.51E-11	2.65E-09	2.65E-03
0.00E+00	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	1.83E-09	9.25E-11	2.56E-09	2.56E-03
0.00E+00	5.49E-07	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-10	1.77E-09	9.02E-11	2.47E-09	2.47E-03
0.00E+00	5.39E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-10	1.72E-09	8.89E-11	2.41E-09	2.41E-03
0.00E+00	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-10	1.68E-09	8.76E-11	2.35E-09	2.35E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-10	1.64E-09	8.66E-11	2.29E-09	2.29E-03
0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	1.60E-09	8.58E-11	2.25E-09	2.25E-03
0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	3.97E-09	1.50E-10	5.52E-09	5.52E-03
0.00E+00	9.61E-07	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.84E-09	1.47E-10	5.34E-09	5.34E-03
0.00E+00	9.37E-07	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.72E-09	1.46E-10	5.19E-09	5.19E-03
0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.62E-09	1.44E-10	5.04E-09	5.04E-03
0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.50E-09	1.42E-10	4.88E-09	4.88E-03
0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.38E-09	1.39E-10	4.72E-09	4.72E-03
0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.27E-09	1.37E-10	4.56E-09	4.56E-03
0.00E+00	8.33E-07	8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.17E-09	1.35E-10	4.43E-09	4.43E-03
0.00E+00	8.15E-07	8.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.07E-09	1.33E-10	4.29E-09	4.29E-03
0.00E+00	7.99E-07	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.95E-09	1.30E-10	4.13E-09	4.13E-03
0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.85E-09	1.27E-10	3.99E-09	3.99E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583786325	322858	3786325	6.60E-05	6.60E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3228733786325	322873	3786325	6.25E-05	6.25E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06
3228883786325	322888	3786325	5.92E-05	5.92E-05	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3229033786325	322903	3786325	5.60E-05	5.60E-05	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3229183786325	322918	3786325	5.39E-05	5.39E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3229333786325	322933	3786325	5.23E-05	5.23E-05	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3229483786325	322948	3786325	5.06E-05	5.06E-05	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06
3229633786325	322963	3786325	4.83E-05	4.83E-05	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06
3229783786325	322978	3786325	4.52E-05	4.52E-05	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3229933786325	322993	3786325	4.33E-05	4.33E-05	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3230083786325	323008	3786325	4.21E-05	4.21E-05	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3230233786325	323023	3786325	4.09E-05	4.09E-05	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3230383786325	323038	3786325	3.98E-05	3.98E-05	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3230533786325	323053	3786325	3.88E-05	3.88E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3230683786325	323068	3786325	3.79E-05	3.79E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06
3230833786325	323083	3786325	3.71E-05	3.71E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3226933786340	322693	3786340	9.40E-05	9.40E-05	0.00E+00	0.00E+00	7.52E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06
3227083786340	322708	3786340	9.14E-05	9.14E-05	0.00E+00	0.00E+00	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3227233786340	322723	3786340	8.82E-05	8.82E-05	0.00E+00	0.00E+00	7.04E-06	7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06
3227383786340	322738	3786340	8.53E-05	8.53E-05	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06
3227533786340	322753	3786340	8.22E-05	8.22E-05	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3227683786340	322768	3786340	7.92E-05	7.92E-05	0.00E+00	0.00E+00	6.30E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3227833786340	322783	3786340	7.63E-05	7.63E-05	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3227983786340	322798	3786340	7.43E-05	7.43E-05	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3228133786340	322813	3786340	7.22E-05	7.22E-05	0.00E+00	0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3228283786340	322828	3786340	6.97E-05	6.97E-05	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3228433786340	322843	3786340	6.73E-05	6.73E-05	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3228583786340	322858	3786340	6.40E-05	6.40E-05	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06
3228733786340	322873	3786340	6.05E-05	6.05E-05	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3228883786340	322888	3786340	5.76E-05	5.76E-05	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3229033786340	322903	3786340	5.47E-05	5.47E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3229183786340	322918	3786340	5.31E-05	5.31E-05	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-06
3229333786340	322933	3786340	5.13E-05	5.13E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3229483786340	322948	3786340	4.90E-05	4.90E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06
3229633786340	322963	3786340	4.54E-05	4.54E-05	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06
3229783786340	322978	3786340	4.33E-05	4.33E-05	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3229933786340	322993	3786340	4.20E-05	4.20E-05	0.00E+00	0.00E+00	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06
3230083786340	323008	3786340	4.07E-05	4.07E-05	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3230233786340	323023	3786340	3.95E-05	3.95E-05	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06
3230383786340	323038	3786340	3.84E-05	3.84E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06
3230533786340	323053	3786340	3.75E-05	3.75E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06
3230683786340	323068	3786340	3.66E-05	3.66E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3230833786340	323083	3786340	3.58E-05	3.58E-05	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3226783786355	322678	3786355	9.30E-05	9.30E-05	0.00E+00	0.00E+00	7.57E-06	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06
3226933786355	322693	3786355	9.08E-05	9.08E-05	0.00E+00	0.00E+00	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3227083786355	322708	3786355	8.81E-05	8.81E-05	0.00E+00	0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3227233786355	322723	3786355	8.55E-05	8.55E-05	0.00E+00	0.00E+00	6.93E-06	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3227383786355	322738	3786355	8.24E-05	8.24E-05	0.00E+00	0.00E+00	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3227533786355	322753	3786355	7.86E-05	7.86E-05	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3227683786355	322768	3786355	7.59E-05	7.59E-05	0.00E+00	0.00E+00	6.11E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3227833786355	322783	3786355	7.33E-05	7.33E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3227983786355	322798	3786355	7.10E-05	7.10E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-06
3228133786355	322813	3786355	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3228283786355	322828	3786355	6.75E-05	6.75E-05	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-06
3228433786355	322843	3786355	6.48E-05	6.48E-05	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3228583786355	322858	3786355	6.05E-05	6.05E-05	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3228733786355	322873	3786355	5.81E-05	5.81E-05	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3228883786355	322888	3786355	5.55E-05	5.55E-05	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-06
3229033786355	322903	3786355	5.35E-05	5.35E-05	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-06
3229183786355	322918	3786355	5.20E-05	5.20E-05	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3229333786355	322933	3786355	5.01E-05	5.01E-05	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06
3229483786355	322948	3786355	4.62E-05	4.62E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3229633786355	322963	3786355	4.33E-05	4.33E-05	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06
3229783786355	322978	3786355	4.18E-05	4.18E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3229933786355	322993	3786355	4.05E-05	4.05E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06
3230083786355	323008	3786355	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3230233786355	323023	3786355	3.82E-05	3.82E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3230383786355	323038	3786355	3.71E-05	3.71E-05	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06
3230533786355	323053	3786355	3.61E-05	3.61E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3230683786355	323068	3786355	3.52E-05	3.52E-05	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06
3230833786355	323083	3786355	3.42E-05	3.42E-05	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3226783786370	322678	3786370	9.02E-05	9.02E-05	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3226933786370	322693	3786370	8.74E-05	8.74E-05	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3227083786370	322708	3786370	8.44E-05	8.44E-05	0.00E+00	0.00E+00	6.95E-06	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3227233786370	322723	3786370	8.16E-05	8.16E-05	0.00E+00	0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3227383786370	322738	3786370	7.86E-05	7.86E-05	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3227533786370	322753	3786370	7.53E-05	7.53E-05	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00
2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	9.26E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	8.92E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	8.81E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	5.03E-07	5.03E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	4.51E-07	4.51E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.38E-07	4.38E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-07	4.15E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	1.32E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	4.05E-07	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.60E-07	3.60E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	9.47E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	9.27E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	8.94E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	8.85E-07	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	4.78E-07	4.78E-07	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07	4.49E-07	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	4.19E-07	4.19E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	9.75E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	9.30E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	8.82E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	8.74E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-07	4.61E-07	0.00E+00	0.00E+00	4.61E-07	4.61E-07	0.00E+00	0.00E+00	1.60E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	4.49E-07	4.49E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	1.53E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-10	2.74E-09	1.25E-10	3.83E-09	3.83E-03
0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	2.59E-09	1.20E-10	3.62E-09	3.62E-03
0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-10	2.46E-09	1.16E-10	3.44E-09	3.44E-03
0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-10	2.33E-09	1.12E-10	3.26E-09	3.26E-03
0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	2.24E-09	1.09E-10	3.14E-09	3.14E-03
0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.17E-09	1.07E-10	3.05E-09	3.05E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-10	2.11E-09	1.05E-10	2.95E-09	2.95E-03
0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	2.01E-09	1.02E-10	2.82E-09	2.82E-03
0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-10	1.89E-09	9.64E-11	2.64E-09	2.64E-03
0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.81E-09	9.32E-11	2.54E-09	2.54E-03
0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	1.76E-09	9.17E-11	2.47E-09	2.47E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-10	1.71E-09	9.00E-11	2.40E-09	2.40E-03
0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-10	1.66E-09	8.84E-11	2.33E-09	2.33E-03
0.00E+00	5.03E-07	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-10	1.62E-09	8.72E-11	2.28E-09	2.28E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-10	1.59E-09	8.64E-11	2.23E-09	2.23E-03
0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	1.55E-09	8.56E-11	2.18E-09	2.18E-03
0.00E+00	9.28E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	3.88E-09	1.51E-10	5.40E-09	5.40E-03
0.00E+00	9.05E-07	9.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	3.77E-09	1.49E-10	5.26E-09	5.26E-03
0.00E+00	8.84E-07	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.64E-09	1.47E-10	5.08E-09	5.08E-03
0.00E+00	8.63E-07	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.52E-09	1.44E-10	4.91E-09	4.91E-03
0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.39E-09	1.42E-10	4.74E-09	4.74E-03
0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.27E-09	1.39E-10	4.57E-09	4.57E-03
0.00E+00	8.09E-07	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	3.15E-09	1.37E-10	4.40E-09	4.40E-03
0.00E+00	7.90E-07	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.07E-09	1.35E-10	4.30E-09	4.30E-03
0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.98E-09	1.33E-10	4.17E-09	4.17E-03
0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.88E-09	1.31E-10	4.04E-09	4.04E-03
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-10	2.78E-09	1.28E-10	3.90E-09	3.90E-03
0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-10	2.65E-09	1.25E-10	3.71E-09	3.71E-03
0.00E+00	7.16E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-10	2.51E-09	1.20E-10	3.51E-09	3.51E-03
0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-10	2.39E-09	1.17E-10	3.35E-09	3.35E-03
0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-10	2.27E-09	1.13E-10	3.18E-09	3.18E-03
0.00E+00	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	2.20E-09	1.11E-10	3.09E-09	3.09E-03
0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-10	2.13E-09	1.09E-10	2.99E-09	2.99E-03
0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.04E-09	1.05E-10	2.86E-09	2.86E-03
0.00E+00	5.72E-07	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	1.89E-09	9.90E-11	2.66E-09	2.66E-03
0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.81E-09	9.51E-11	2.54E-09	2.54E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-10	1.75E-09	9.32E-11	2.46E-09	2.46E-03
0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	1.70E-09	9.14E-11	2.39E-09	2.39E-03
0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.65E-09	8.97E-11	2.32E-09	2.32E-03
0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.61E-09	8.82E-11	2.26E-09	2.26E-03
0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-10	1.57E-09	8.71E-11	2.20E-09	2.20E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-10	1.53E-09	8.62E-11	2.15E-09	2.15E-03
0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.50E-09	8.53E-11	2.11E-09	2.11E-03
0.00E+00	8.99E-07	8.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	3.83E-09	1.52E-10	5.35E-09	5.35E-03
0.00E+00	8.76E-07	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	3.74E-09	1.51E-10	5.22E-09	5.22E-03
0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	3.63E-09	1.49E-10	5.07E-09	5.07E-03
0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.52E-09	1.47E-10	4.92E-09	4.92E-03
0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.40E-09	1.45E-10	4.75E-09	4.75E-03
0.00E+00	8.01E-07	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.24E-09	1.41E-10	4.53E-09	4.53E-03
0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.13E-09	1.39E-10	4.38E-09	4.38E-03
0.00E+00	7.67E-07	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	3.03E-09	1.36E-10	4.24E-09	4.24E-03
0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.93E-09	1.34E-10	4.11E-09	4.11E-03
0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	2.86E-09	1.33E-10	4.01E-09	4.01E-03
0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-10	2.79E-09	1.31E-10	3.91E-09	3.91E-03
0.00E+00	7.05E-07	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-10	2.68E-09	1.28E-10	3.75E-09	3.75E-03
0.00E+00	6.95E-07	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-10	2.50E-09	1.23E-10	3.51E-09	3.51E-03
0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-10	2.40E-09	1.20E-10	3.38E-09	3.38E-03
0.00E+00	6.60E-07	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-10	2.30E-09	1.17E-10	3.23E-09	3.23E-03
0.00E+00	6.45E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-10	2.22E-09	1.14E-10	3.11E-09	3.11E-03
0.00E+00	6.33E-07	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.15E-09	1.12E-10	3.03E-09	3.03E-03
0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-10	2.08E-09	1.10E-10	2.92E-09	2.92E-03
0.00E+00	5.76E-07	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	1.92E-09	1.03E-10	2.70E-09	2.70E-03
0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.80E-09	9.74E-11	2.53E-09	2.53E-03
0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	1.74E-09	9.52E-11	2.45E-09	2.45E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	1.69E-09	9.33E-11	2.38E-09	2.38E-03
0.00E+00	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.64E-09	9.13E-11	2.30E-09	2.30E-03
0.00E+00	4.75E-07	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	1.59E-09	8.97E-11	2.24E-09	2.24E-03
0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	1.55E-09	8.81E-11	2.18E-09	2.18E-03
0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-10	1.51E-09	8.66E-11	2.12E-09	2.12E-03
0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.47E-09	8.56E-11	2.07E-09	2.07E-03
0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-10	1.43E-09	8.40E-11	2.02E-09	2.02E-03
0.00E+00	8.45E-07	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	3.71E-09	1.53E-10	5.18E-09	5.18E-03
0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	3.59E-09	1.51E-10	5.03E-09	5.03E-03
0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	3.47E-09	1.49E-10	4.86E-09	4.86E-03
0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	3.36E-09	1.46E-10	4.70E-09	4.70E-03
0.00E+00	7.73E-07	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.23E-09	1.44E-10	4.53E-09	4.53E-03
0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.10E-09	1.41E-10	4.35E-09	4.35E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3227683786370	322768	3786370	7.26E-05	7.26E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-06
3227833786370	322783	3786370	7.02E-05	7.02E-05	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3227983786370	322798	3786370	6.75E-05	6.75E-05	0.00E+00	0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3228133786370	322813	3786370	6.51E-05	6.51E-05	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06
3228283786370	322828	3786370	6.37E-05	6.37E-05	0.00E+00	0.00E+00	5.15E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3228433786370	322843	3786370	6.13E-05	6.13E-05	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-06
3228583786370	322858	3786370	5.80E-05	5.80E-05	0.00E+00	0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3228733786370	322873	3786370	5.58E-05	5.58E-05	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3228883786370	322888	3786370	5.36E-05	5.36E-05	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3229033786370	322903	3786370	5.22E-05	5.22E-05	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06
3229183786370	322918	3786370	5.06E-05	5.06E-05	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06
3229333786370	322933	3786370	4.76E-05	4.76E-05	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06
3229483786370	322948	3786370	4.35E-05	4.35E-05	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3229633786370	322963	3786370	4.17E-05	4.17E-05	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-06
3229783786370	322978	3786370	4.04E-05	4.04E-05	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3229933786370	322993	3786370	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3230083786370	323008	3786370	3.79E-05	3.79E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3230233786370	323023	3786370	3.68E-05	3.68E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06
3230383786370	323038	3786370	3.57E-05	3.57E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3230533786370	323053	3786370	3.46E-05	3.46E-05	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3230683786370	323068	3786370	3.37E-05	3.37E-05	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3230833786370	323083	3786370	3.27E-05	3.27E-05	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3226633786385	322663	3786385	8.86E-05	8.86E-05	0.00E+00	0.00E+00	7.43E-06	7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3226783786385	322678	3786385	8.65E-05	8.65E-05	0.00E+00	0.00E+00	7.23E-06	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3226933786385	322693	3786385	8.40E-05	8.40E-05	0.00E+00	0.00E+00	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3227083786385	322708	3786385	8.09E-05	8.09E-05	0.00E+00	0.00E+00	6.73E-06	6.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3227233786385	322723	3786385	7.77E-05	7.77E-05	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3227383786385	322738	3786385	7.49E-05	7.49E-05	0.00E+00	0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06
3227533786385	322753	3786385	7.17E-05	7.17E-05	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-06
3227683786385	322768	3786385	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3227833786385	322783	3786385	6.65E-05	6.65E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3227983786385	322798	3786385	6.41E-05	6.41E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-06
3228133786385	322813	3786385	6.21E-05	6.21E-05	0.00E+00	0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-06
3228283786385	322828	3786385	6.01E-05	6.01E-05	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3228433786385	322843	3786385	5.80E-05	5.80E-05	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3228583786385	322858	3786385	5.59E-05	5.59E-05	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06
3228733786385	322873	3786385	5.37E-05	5.37E-05	0.00E+00	0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3228883786385	322888	3786385	5.18E-05	5.18E-05	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3229033786385	322903	3786385	5.06E-05	5.06E-05	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06
3229183786385	322918	3786385	4.89E-05	4.89E-05	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06
3229333786385	322933	3786385	4.46E-05	4.46E-05	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06
3229483786385	322948	3786385	4.15E-05	4.15E-05	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3229633786385	322963	3786385	4.02E-05	4.02E-05	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229783786385	322978	3786385	3.88E-05	3.88E-05	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3229933786385	322993	3786385	3.76E-05	3.76E-05	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-06
3230083786385	323008	3786385	3.65E-05	3.65E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06
3230233786385	323023	3786385	3.55E-05	3.55E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3230383786385	323038	3786385	3.44E-05	3.44E-05	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3230533786385	323053	3786385	3.32E-05	3.32E-05	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3230683786385	323068	3786385	3.23E-05	3.23E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3230833786385	323083	3786385	3.14E-05	3.14E-05	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3226633786400	322663	3786400	8.51E-05	8.51E-05	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3226783786400	322678	3786400	8.24E-05	8.24E-05	0.00E+00	0.00E+00	6.97E-06	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06
3226933786400	322693	3786400	8.02E-05	8.02E-05	0.00E+00	0.00E+00	6.76E-06	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06
3227083786400	322708	3786400	7.70E-05	7.70E-05	0.00E+00	0.00E+00	6.48E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3227233786400	322723	3786400	7.34E-05	7.34E-05	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06
3227383786400	322738	3786400	7.06E-05	7.06E-05	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06
3227533786400	322753	3786400	6.80E-05	6.80E-05	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06
3227683786400	322768	3786400	6.59E-05	6.59E-05	0.00E+00	0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06
3227833786400	322783	3786400	6.29E-05	6.29E-05	0.00E+00	0.00E+00	5.21E-06	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3227983786400	322798	3786400	6.07E-05	6.07E-05	0.00E+00	0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06
3228133786400	322813	3786400	5.89E-05	5.89E-05	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3228283786400	322828	3786400	5.73E-05	5.73E-05	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06
3228433786400	322843	3786400	5.54E-05	5.54E-05	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3228583786400	322858	3786400	5.35E-05	5.35E-05	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3228733786400	322873	3786400	5.13E-05	5.13E-05	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3228883786400	322888	3786400	4.99E-05	4.99E-05	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3229033786400	322903	3786400	4.86E-05	4.86E-05	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06
3229183786400	322918	3786400	4.62E-05	4.62E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3229333786400	322933	3786400	4.17E-05	4.17E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229483786400	322948	3786400	3.98E-05	3.98E-05	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06
3229633786400	322963	3786400	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-06
3229783786400	322978	3786400	3.73E-05	3.73E-05	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3229933786400	322993	3786400	3.62E-05	3.62E-05	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06
3230083786400	323008	3786400	3.52E-05	3.52E-05	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3230233786400	323023	3786400	3.41E-05	3.41E-05	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3230383786400	323038	3786400	3.27E-05	3.27E-05	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	3.60E-07	3.60E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00
1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	9.85E-07	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	9.59E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	9.39E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	9.24E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	9.04E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	8.79E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	8.63E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	1.61E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	1.57E-06	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00
2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00
2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00
2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00
1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.23E-06	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00
1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	9.69E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	9.53E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	9.33E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	8.78E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	8.61E-07	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00
2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.26E-06	4.26E-06	0.00E+00	0.00E+00	0.00E+00
2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.61E-06	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.15E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00
2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00
2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00
2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00
1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00
1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-07	3.57E-07	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	9.65E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	9.40E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	8.98E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.99E-09	1.38E-10	4.19E-09	4.19E-03
0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	2.89E-09	1.36E-10	4.06E-09	4.06E-03
0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	2.78E-09	1.33E-10	3.91E-09	3.91E-03
0.00E+00	6.99E-07	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-10	2.69E-09	1.31E-10	3.77E-09	3.77E-03
0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-10	2.63E-09	1.30E-10	3.69E-09	3.69E-03
0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-10	2.53E-09	1.27E-10	3.56E-09	3.56E-03
0.00E+00	6.59E-07	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	2.40E-09	1.23E-10	3.37E-09	3.37E-03
0.00E+00	6.44E-07	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-10	2.31E-09	1.20E-10	3.25E-09	3.25E-03
0.00E+00	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.22E-09	1.17E-10	3.12E-09	3.12E-03
0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.16E-09	1.16E-10	3.04E-09	3.04E-03
0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.10E-09	1.14E-10	2.95E-09	2.95E-03
0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-10	1.98E-09	1.09E-10	2.78E-09	2.78E-03
0.00E+00	5.31E-07	5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	1.81E-09	1.01E-10	2.55E-09	2.55E-03
0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	1.74E-09	9.77E-11	2.45E-09	2.45E-03
0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-10	1.68E-09	9.55E-11	2.37E-09	2.37E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-10	1.63E-09	9.33E-11	2.29E-09	2.29E-03
0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-10	1.58E-09	9.16E-11	2.23E-09	2.23E-03
0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	1.54E-09	9.00E-11	2.17E-09	2.17E-03
0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.49E-09	8.83E-11	2.10E-09	2.10E-03
0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	1.45E-09	8.62E-11	2.04E-09	2.04E-03
0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-10	1.41E-09	8.47E-11	1.98E-09	1.98E-03
0.00E+00	4.15E-07	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	1.37E-09	8.32E-11	1.93E-09	1.93E-03
0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	3.64E-09	1.54E-10	5.10E-09	5.10E-03
0.00E+00	7.95E-07	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	3.55E-09	1.53E-10	4.98E-09	4.98E-03
0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.45E-09	1.52E-10	4.83E-09	4.83E-03
0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.32E-09	1.49E-10	4.66E-09	4.66E-03
0.00E+00	7.45E-07	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	3.20E-09	1.46E-10	4.48E-09	4.48E-03
0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.08E-09	1.44E-10	4.32E-09	4.32E-03
0.00E+00	7.16E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	2.95E-09	1.41E-10	4.15E-09	4.15E-03
0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.85E-09	1.38E-10	4.00E-09	4.00E-03
0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-10	2.74E-09	1.35E-10	3.85E-09	3.85E-03
0.00E+00	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-10	2.64E-09	1.33E-10	3.71E-09	3.71E-03
0.00E+00	6.62E-07	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-10	2.56E-09	1.31E-10	3.60E-09	3.60E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.48E-09	1.28E-10	3.49E-09	3.49E-03
0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	2.39E-09	1.26E-10	3.37E-09	3.37E-03
0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	2.31E-09	1.23E-10	3.25E-09	3.25E-03
0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-10	2.22E-09	1.20E-10	3.12E-09	3.12E-03
0.00E+00	6.00E-07	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	2.14E-09	1.18E-10	3.02E-09	3.02E-03
0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	2.09E-09	1.17E-10	2.95E-09	2.95E-03
0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	2.02E-09	1.14E-10	2.85E-09	2.85E-03
0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-10	1.85E-09	1.06E-10	2.61E-09	2.61E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-10	1.73E-09	1.00E-10	2.44E-09	2.44E-03
0.00E+00	4.88E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-10	1.67E-09	9.83E-11	2.36E-09	2.36E-03
0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	1.62E-09	9.58E-11	2.28E-09	2.28E-03
0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-10	1.57E-09	9.38E-11	2.21E-09	2.21E-03
0.00E+00	4.51E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-10	1.52E-09	9.22E-11	2.15E-09	2.15E-03
0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-10	1.48E-09	9.04E-11	2.09E-09	2.09E-03
0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-10	1.43E-09	8.83E-11	2.02E-09	2.02E-03
0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	1.39E-09	8.60E-11	1.96E-09	1.96E-03
0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.35E-09	8.44E-11	1.90E-09	1.90E-03
0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-10	1.31E-09	8.29E-11	1.86E-09	1.86E-03
0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	3.49E-09	1.56E-10	4.90E-09	4.90E-03
0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	3.38E-09	1.54E-10	4.75E-09	4.75E-03
0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	3.29E-09	1.52E-10	4.62E-09	4.62E-03
0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.16E-09	1.50E-10	4.45E-09	4.45E-03
0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.02E-09	1.46E-10	4.24E-09	4.24E-03
0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.90E-09	1.43E-10	4.08E-09	4.08E-03
0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-10	2.80E-09	1.40E-10	3.94E-09	3.94E-03
0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-10	2.71E-09	1.38E-10	3.82E-09	3.82E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-10	2.59E-09	1.35E-10	3.65E-09	3.65E-03
0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-10	2.50E-09	1.32E-10	3.52E-09	3.52E-03
0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-10	2.43E-09	1.30E-10	3.42E-09	3.42E-03
0.00E+00	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-10	2.36E-09	1.29E-10	3.33E-09	3.33E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-10	2.29E-09	1.26E-10	3.23E-09	3.23E-03
0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.21E-09	1.24E-10	3.12E-09	3.12E-03
0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-10	2.12E-09	1.21E-10	2.99E-09	2.99E-03
0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-10	2.06E-09	1.19E-10	2.91E-09	2.91E-03
0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-10	2.01E-09	1.17E-10	2.84E-09	2.84E-03
0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-10	1.91E-09	1.13E-10	2.70E-09	2.70E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	1.73E-09	1.04E-10	2.45E-09	2.45E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	1.65E-09	1.01E-10	2.34E-09	2.34E-03
0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-10	1.60E-09	9.85E-11	2.27E-09	2.27E-03
0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	1.55E-09	9.62E-11	2.19E-09	2.19E-03
0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-10	1.51E-09	9.45E-11	2.13E-09	2.13E-03
0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.47E-09	9.28E-11	2.07E-09	2.07E-03
0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-10	1.42E-09	9.07E-11	2.01E-09	2.01E-03
0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	1.37E-09	8.76E-11	1.93E-09	1.93E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533786400	323053	3786400	3.18E-05	3.18E-05	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3230683786400	323068	3786400	3.09E-05	3.09E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3230833786400	323083	3786400	3.01E-05	3.01E-05	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3226483786415	322648	3786415	8.35E-05	8.35E-05	0.00E+00	0.00E+00	7.16E-06	7.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06
3226633786415	322663	3786415	8.08E-05	8.08E-05	0.00E+00	0.00E+00	6.91E-06	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06
3226783786415	322678	3786415	7.79E-05	7.79E-05	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-06
3226933786415	322693	3786415	7.55E-05	7.55E-05	0.00E+00	0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-06
3227083786415	322708	3786415	7.26E-05	7.26E-05	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-06
3227233786415	322723	3786415	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-06
3227383786415	322738	3786415	6.67E-05	6.67E-05	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-06
3227533786415	322753	3786415	6.44E-05	6.44E-05	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06
3227683786415	322768	3786415	6.28E-05	6.28E-05	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06
3227833786415	322783	3786415	6.02E-05	6.02E-05	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06
3227983786415	322798	3786415	5.79E-05	5.79E-05	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3228133786415	322813	3786415	5.58E-05	5.58E-05	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3228283786415	322828	3786415	5.43E-05	5.43E-05	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06
3228433786415	322843	3786415	5.27E-05	5.27E-05	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06
3228583786415	322858	3786415	5.08E-05	5.08E-05	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06
3228733786415	322873	3786415	4.89E-05	4.89E-05	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06
3228883786415	322888	3786415	4.78E-05	4.78E-05	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06
3229033786415	322903	3786415	4.65E-05	4.65E-05	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3229183786415	322918	3786415	4.30E-05	4.30E-05	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229333786415	322933	3786415	3.94E-05	3.94E-05	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-06
3229483786415	322948	3786415	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3229633786415	322963	3786415	3.68E-05	3.68E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06
3229783786415	322978	3786415	3.57E-05	3.57E-05	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06
3229933786415	322993	3786415	3.48E-05	3.48E-05	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3230083786415	323008	3786415	3.38E-05	3.38E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3230233786415	323023	3786415	3.24E-05	3.24E-05	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-06
3230383786415	323038	3786415	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3230533786415	323053	3786415	3.04E-05	3.04E-05	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3230683786415	323068	3786415	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3230833786415	323083	3786415	2.88E-05	2.88E-05	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3226483786430	322648	3786430	7.90E-05	7.90E-05	0.00E+00	0.00E+00	6.82E-06	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06
3226633786430	322663	3786430	7.64E-05	7.64E-05	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06
3226783786430	322678	3786430	7.36E-05	7.36E-05	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3226933786430	322693	3786430	7.09E-05	7.09E-05	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-06
3227083786430	322708	3786430	6.81E-05	6.81E-05	0.00E+00	0.00E+00	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06
3227233786430	322723	3786430	6.52E-05	6.52E-05	0.00E+00	0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06
3227383786430	322738	3786430	6.27E-05	6.27E-05	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06
3227533786430	322753	3786430	6.10E-05	6.10E-05	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06
3227683786430	322768	3786430	5.95E-05	5.95E-05	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06
3227833786430	322783	3786430	5.74E-05	5.74E-05	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06
3227983786430	322798	3786430	5.54E-05	5.54E-05	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06
3228133786430	322813	3786430	5.32E-05	5.32E-05	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3228283786430	322828	3786430	5.11E-05	5.11E-05	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06
3228433786430	322843	3786430	4.99E-05	4.99E-05	0.00E+00	0.00E+00	4.13E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3228583786430	322858	3786430	4.80E-05	4.80E-05	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3228733786430	322873	3786430	4.65E-05	4.65E-05	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06
3228883786430	322888	3786430	4.56E-05	4.56E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3229033786430	322903	3786430	4.42E-05	4.42E-05	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06
3229183786430	322918	3786430	3.99E-05	3.99E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06
3229333786430	322933	3786430	3.74E-05	3.74E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3229483786430	322948	3786430	3.63E-05	3.63E-05	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3229633786430	322963	3786430	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3229783786430	322978	3786430	3.42E-05	3.42E-05	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3229933786430	322993	3786430	3.33E-05	3.33E-05	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3230083786430	323008	3786430	3.22E-05	3.22E-05	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3230233786430	323023	3786430	3.07E-05	3.07E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3230383786430	323038	3786430	2.98E-05	2.98E-05	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3230533786430	323053	3786430	2.90E-05	2.90E-05	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3230683786430	323068	3786430	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3230833786430	323083	3786430	2.75E-05	2.75E-05	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-07
3226333786445	322633	3786445	7.70E-05	7.70E-05	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-06
3226483786445	322648	3786445	7.41E-05	7.41E-05	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-06
3226633786445	322663	3786445	7.20E-05	7.20E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-06
3226783786445	322678	3786445	6.92E-05	6.92E-05	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06
3226933786445	322693	3786445	6.64E-05	6.64E-05	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3227083786445	322708	3786445	6.39E-05	6.39E-05	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06
3227233786445	322723	3786445	6.11E-05	6.11E-05	0.00E+00	0.00E+00	5.21E-06	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06
3227383786445	322738	3786445	5.89E-05	5.89E-05	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06
3227533786445	322753	3786445	5.69E-05	5.69E-05	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06
3227683786445	322768	3786445	5.51E-05	5.51E-05	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3227833786445	322783	3786445	5.37E-05	5.37E-05	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06
3227983786445	322798	3786445	5.23E-05	5.23E-05	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06
3228133786445	322813	3786445	5.05E-05	5.05E-05	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06
3228283786445	322828	3786445	4.84E-05	4.84E-05	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	8.75E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	8.59E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	8.45E-07	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	0.00E+00
2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-07	4.19E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00
2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	4.05E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	1.61E-06	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00
2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00
2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00
1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	3.94E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00
1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00
1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00
1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	9.94E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	9.74E-07	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	9.31E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	8.92E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	8.75E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	8.43E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00
2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00
2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00
1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.24E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00
1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00
1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00
1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	1.50E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00
1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00
1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00
1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00
1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.15E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	9.74E-07	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	9.17E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	8.73E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	8.42E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	1.74E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00
2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	1.71E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00
1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	1.69E-06	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	0.00E+00
1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00
1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.31E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00
1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00
1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00
1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00
1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00
1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00
1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-10	1.33E-09	8.56E-11	1.88E-09	1.88E-03
0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-10	1.29E-09	8.41E-11	1.83E-09	1.83E-03
0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-10	1.26E-09	8.27E-11	1.78E-09	1.78E-03
0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	3.42E-09	1.58E-10	4.81E-09	4.81E-03
0.00E+00	7.18E-07	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	3.31E-09	1.56E-10	4.66E-09	4.66E-03
0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	3.20E-09	1.54E-10	4.50E-09	4.50E-03
0.00E+00	6.89E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	3.10E-09	1.52E-10	4.36E-09	4.36E-03
0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	2.98E-09	1.49E-10	4.20E-09	4.20E-03
0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.84E-09	1.46E-10	4.01E-09	4.01E-03
0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-10	2.74E-09	1.43E-10	3.86E-09	3.86E-03
0.00E+00	6.39E-07	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	2.65E-09	1.41E-10	3.74E-09	3.74E-03
0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-10	2.58E-09	1.39E-10	3.64E-09	3.64E-03
0.00E+00	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	2.48E-09	1.36E-10	3.50E-09	3.50E-03
0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	2.38E-09	1.33E-10	3.37E-09	3.37E-03
0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-10	2.30E-09	1.30E-10	3.25E-09	3.25E-03
0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-10	2.24E-09	1.28E-10	3.16E-09	3.16E-03
0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-10	2.17E-09	1.27E-10	3.08E-09	3.08E-03
0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	2.10E-09	1.24E-10	2.97E-09	2.97E-03
0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-10	2.02E-09	1.21E-10	2.86E-09	2.86E-03
0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-10	1.97E-09	1.20E-10	2.80E-09	2.80E-03
0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-10	1.92E-09	1.18E-10	2.72E-09	2.72E-03
0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-10	1.78E-09	1.11E-10	2.52E-09	2.52E-03
0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.63E-09	1.03E-10	2.32E-09	2.32E-03
0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	1.58E-09	1.01E-10	2.24E-09	2.24E-03
0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-10	1.53E-09	9.86E-11	2.17E-09	2.17E-03
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-10	1.49E-09	9.67E-11	2.11E-09	2.11E-03
0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-10	1.45E-09	9.50E-11	2.05E-09	2.05E-03
0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-10	1.41E-09	9.32E-11	1.99E-09	1.99E-03
0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-10	1.35E-09	9.00E-11	1.91E-09	1.91E-03
0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	1.30E-09	8.71E-11	1.85E-09	1.85E-03
0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-10	1.27E-09	8.55E-11	1.80E-09	1.80E-03
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-10	1.23E-09	8.39E-11	1.75E-09	1.75E-03
0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	1.20E-09	8.25E-11	1.71E-09	1.71E-03
0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	3.23E-09	1.59E-10	4.56E-09	4.56E-03
0.00E+00	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.13E-09	1.57E-10	4.41E-09	4.41E-03
0.00E+00	6.62E-07	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	3.02E-09	1.55E-10	4.25E-09	4.25E-03
0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.91E-09	1.52E-10	4.10E-09	4.10E-03
0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	2.79E-09	1.49E-10	3.94E-09	3.94E-03
0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-10	2.68E-09	1.46E-10	3.79E-09	3.79E-03
0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-10	2.58E-09	1.43E-10	3.64E-09	3.64E-03
0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.51E-09	1.41E-10	3.54E-09	3.54E-03
0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-10	2.45E-09	1.40E-10	3.46E-09	3.46E-03
0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-10	2.36E-09	1.37E-10	3.34E-09	3.34E-03
0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-10	2.28E-09	1.34E-10	3.23E-09	3.23E-03
0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-10	2.19E-09	1.31E-10	3.10E-09	3.10E-03
0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-10	2.11E-09	1.28E-10	2.99E-09	2.99E-03
0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-10	2.06E-09	1.27E-10	2.92E-09	2.92E-03
0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	1.98E-09	1.24E-10	2.81E-09	2.81E-03
0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-10	1.92E-09	1.21E-10	2.72E-09	2.72E-03
0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-10	1.88E-09	1.20E-10	2.67E-09	2.67E-03
0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-10	1.83E-09	1.18E-10	2.59E-09	2.59E-03
0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.65E-09	1.09E-10	2.34E-09	2.34E-03
0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-10	1.55E-09	1.03E-10	2.20E-09	2.20E-03
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-10	1.51E-09	1.01E-10	2.14E-09	2.14E-03
0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.46E-09	9.88E-11	2.07E-09	2.07E-03
0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-10	1.42E-09	9.71E-11	2.02E-09	2.02E-03
0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	1.38E-09	9.55E-11	1.97E-09	1.97E-03
0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.34E-09	9.32E-11	1.91E-09	1.91E-03
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-10	1.28E-09	8.91E-11	1.82E-09	1.82E-03
0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-10	1.24E-09	8.69E-11	1.76E-09	1.76E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.21E-09	8.53E-11	1.72E-09	1.72E-03
0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-10	1.18E-09	8.37E-11	1.67E-09	1.67E-03
0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-10	1.15E-09	8.23E-11	1.63E-09	1.63E-03
0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	3.15E-09	1.63E-10	4.45E-09	4.45E-03
0.00E+00	6.45E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	3.04E-09	1.60E-10	4.29E-09	4.29E-03
0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.95E-09	1.59E-10	4.17E-09	4.17E-03
0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.84E-09	1.56E-10	4.01E-09	4.01E-03
0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-10	2.72E-09	1.52E-10	3.85E-09	3.85E-03
0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	2.62E-09	1.50E-10	3.71E-09	3.71E-03
0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-10	2.51E-09	1.46E-10	3.56E-09	3.56E-03
0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-10	2.42E-09	1.43E-10	3.43E-09	3.43E-03
0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	2.34E-09	1.40E-10	3.32E-09	3.32E-03
0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-10	2.27E-09	1.38E-10	3.22E-09	3.22E-03
0.00E+00	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-10	2.21E-09	1.36E-10	3.14E-09	3.14E-03
0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-10	2.15E-09	1.35E-10	3.06E-09	3.06E-03
0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-10	2.08E-09	1.32E-10	2.95E-09	2.95E-03
0.00E+00	5.22E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	1.99E-09	1.28E-10	2.83E-09	2.83E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228433786445	322843	3786445	4.69E-05	4.69E-05	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3228583786445	322858	3786445	4.52E-05	4.52E-05	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06
3228733786445	322873	3786445	4.41E-05	4.41E-05	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06
3228883786445	322888	3786445	4.31E-05	4.31E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-06
3229033786445	322903	3786445	4.14E-05	4.14E-05	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3229183786445	322918	3786445	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3229333786445	322933	3786445	3.56E-05	3.56E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3229483786445	322948	3786445	3.46E-05	3.46E-05	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3229633786445	322963	3786445	3.35E-05	3.35E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3229783786445	322978	3786445	3.27E-05	3.27E-05	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3229933786445	322993	3786445	3.18E-05	3.18E-05	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3230083786445	323008	3786445	3.06E-05	3.06E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3230233786445	323023	3786445	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3230383786445	323038	3786445	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3230533786445	323053	3786445	2.76E-05	2.76E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-07
3230683786445	323068	3786445	2.69E-05	2.69E-05	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-07
3230833786445	323083	3786445	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-07
3226183786460	322618	3786460	7.47E-05	7.47E-05	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06
3226333786460	322633	3786460	7.20E-05	7.20E-05	0.00E+00	0.00E+00	6.29E-06	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06
3226483786460	322648	3786460	6.95E-05	6.95E-05	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06
3226633786460	322663	3786460	6.73E-05	6.73E-05	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06
3226783786460	322678	3786460	6.48E-05	6.48E-05	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06
3226933786460	322693	3786460	6.23E-05	6.23E-05	0.00E+00	0.00E+00	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06
3227083786460	322708	3786460	5.98E-05	5.98E-05	0.00E+00	0.00E+00	5.13E-06	5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06
3227233786460	322723	3786460	5.72E-05	5.72E-05	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3227383786460	322738	3786460	5.53E-05	5.53E-05	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3227533786460	322753	3786460	5.33E-05	5.33E-05	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06
3227683786460	322768	3786460	5.14E-05	5.14E-05	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06
3227833786460	322783	3786460	4.98E-05	4.98E-05	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06
3227983786460	322798	3786460	4.88E-05	4.88E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06
3228133786460	322813	3786460	4.76E-05	4.76E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06
3228283786460	322828	3786460	4.59E-05	4.59E-05	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3228433786460	322843	3786460	4.40E-05	4.40E-05	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3228583786460	322858	3786460	4.24E-05	4.24E-05	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3228733786460	322873	3786460	4.13E-05	4.13E-05	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06
3228883786460	322888	3786460	4.05E-05	4.05E-05	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3229033786460	322903	3786460	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3229183786460	322918	3786460	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3229333786460	322933	3786460	3.39E-05	3.39E-05	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3229483786460	322948	3786460	3.29E-05	3.29E-05	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3229633786460	322963	3786460	3.19E-05	3.19E-05	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3229783786460	322978	3786460	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3229933786460	322993	3786460	3.04E-05	3.04E-05	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3230083786460	323008	3786460	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3230233786460	323023	3786460	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-07
3230383786460	323038	3786460	2.70E-05	2.70E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-07
3230533786460	323053	3786460	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-07
3230683786460	323068	3786460	2.57E-05	2.57E-05	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-07
3230833786460	323083	3786460	2.51E-05	2.51E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-07
3226033786475	322603	3786475	7.07E-05	7.07E-05	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3226183786475	322618	3786475	7.02E-05	7.02E-05	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06
3226333786475	322633	3786475	6.77E-05	6.77E-05	0.00E+00	0.00E+00	5.91E-06	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06
3226483786475	322648	3786475	6.51E-05	6.51E-05	0.00E+00	0.00E+00	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06
3226633786475	322663	3786475	6.28E-05	6.28E-05	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06
3226783786475	322678	3786475	6.05E-05	6.05E-05	0.00E+00	0.00E+00	5.22E-06	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06
3226933786475	322693	3786475	5.81E-05	5.81E-05	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06
3227083786475	322708	3786475	5.58E-05	5.58E-05	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06
3227233786475	322723	3786475	5.35E-05	5.35E-05	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06
3227383786475	322738	3786475	5.17E-05	5.17E-05	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06
3227533786475	322753	3786475	4.97E-05	4.97E-05	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3227683786475	322768	3786475	4.80E-05	4.80E-05	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06
3227833786475	322783	3786475	4.66E-05	4.66E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06
3227983786475	322798	3786475	4.53E-05	4.53E-05	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3228133786475	322813	3786475	4.45E-05	4.45E-05	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-06
3228283786475	322828	3786475	4.32E-05	4.32E-05	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3228433786475	322843	3786475	4.16E-05	4.16E-05	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3228583786475	322858	3786475	3.98E-05	3.98E-05	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06
3228733786475	322873	3786475	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-06
3228883786475	322888	3786475	3.68E-05	3.68E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3229033786475	322903	3786475	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3229183786475	322918	3786475	3.33E-05	3.33E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3229333786475	322933	3786475	3.22E-05	3.22E-05	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3229483786475	322948	3786475	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3229633786475	322963	3786475	3.03E-05	3.03E-05	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3229783786475	322978	3786475	2.97E-05	2.97E-05	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3229933786475	322993	3786475	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-07
3230083786475	323008	3786475	2.74E-05	2.74E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00
1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	9.67E-07	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	9.11E-07	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	8.56E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	8.43E-07	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00
1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00
1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	1.75E-06	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	0.00E+00
1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00
1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00
1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00
1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00
1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00
1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00
1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	3.11E-07	3.11E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	9.57E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	9.09E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	8.90E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	8.71E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	8.43E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	0.00E+00
1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00
1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00
1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.75E-06	4.75E-06	0.00E+00	0.00E+00	0.00E+00
1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	1.63E-06	0.00E+00	0.00E+00	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00
1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00
1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00
1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00
1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00
1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00
1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	1.26E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	9.51E-07	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	1.93E-09	1.26E-10	2.75E-09	2.75E-03
0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	1.87E-09	1.23E-10	2.65E-09	2.65E-03
0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-10	1.82E-09	1.21E-10	2.59E-09	2.59E-03
0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	1.78E-09	1.20E-10	2.53E-09	2.53E-03
0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-10	1.71E-09	1.17E-10	2.44E-09	2.44E-03
0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-10	1.55E-09	1.07E-10	2.20E-09	2.20E-03
0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	1.48E-09	1.03E-10	2.10E-09	2.10E-03
0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-10	1.44E-09	1.01E-10	2.04E-09	2.04E-03
0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-10	1.39E-09	9.91E-11	1.98E-09	1.98E-03
0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	1.36E-09	9.75E-11	1.93E-09	1.93E-03
0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-10	1.32E-09	9.58E-11	1.88E-09	1.88E-03
0.00E+00	3.82E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-10	1.27E-09	9.26E-11	1.81E-09	1.81E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-10	1.22E-09	8.87E-11	1.73E-09	1.73E-03
0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-10	1.18E-09	8.69E-11	1.69E-09	1.69E-03
0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-10	1.15E-09	8.51E-11	1.64E-09	1.64E-03
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-10	1.12E-09	8.36E-11	1.60E-09	1.60E-03
0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	1.10E-09	8.22E-11	1.56E-09	1.56E-03
0.00E+00	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	3.06E-09	1.67E-10	4.33E-09	4.33E-03
0.00E+00	6.19E-07	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	2.95E-09	1.64E-10	4.17E-09	4.17E-03
0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	2.85E-09	1.62E-10	4.03E-09	4.03E-03
0.00E+00	6.00E-07	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-10	2.76E-09	1.60E-10	3.91E-09	3.91E-03
0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-10	2.66E-09	1.56E-10	3.77E-09	3.77E-03
0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-10	2.56E-09	1.53E-10	3.63E-09	3.63E-03
0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	2.46E-09	1.50E-10	3.49E-09	3.49E-03
0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-10	2.35E-09	1.46E-10	3.34E-09	3.34E-03
0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	2.27E-09	1.43E-10	3.23E-09	3.23E-03
0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	2.19E-09	1.40E-10	3.12E-09	3.12E-03
0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-10	2.12E-09	1.38E-10	3.01E-09	3.01E-03
0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-10	2.05E-09	1.35E-10	2.92E-09	2.92E-03
0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-10	2.01E-09	1.34E-10	2.86E-09	2.86E-03
0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-10	1.96E-09	1.32E-10	2.80E-09	2.80E-03
0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-10	1.89E-09	1.29E-10	2.70E-09	2.70E-03
0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-10	1.82E-09	1.26E-10	2.59E-09	2.59E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-10	1.75E-09	1.22E-10	2.50E-09	2.50E-03
0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-10	1.71E-09	1.21E-10	2.43E-09	2.43E-03
0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-10	1.67E-09	1.19E-10	2.39E-09	2.39E-03
0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.58E-09	1.14E-10	2.26E-09	2.26E-03
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.45E-09	1.06E-10	2.08E-09	2.08E-03
0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-10	1.41E-09	1.04E-10	2.01E-09	2.01E-03
0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-10	1.37E-09	1.01E-10	1.95E-09	1.95E-03
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-10	1.33E-09	9.93E-11	1.89E-09	1.89E-03
0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	1.30E-09	9.79E-11	1.85E-09	1.85E-03
0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.26E-09	9.61E-11	1.80E-09	1.80E-03
0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	9.20E-11	1.72E-09	1.72E-03
0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-10	1.16E-09	8.85E-11	1.65E-09	1.65E-03
0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-10	1.13E-09	8.68E-11	1.61E-09	1.61E-03
0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	1.10E-09	8.50E-11	1.57E-09	1.57E-03
0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-10	1.07E-09	8.35E-11	1.53E-09	1.53E-03
0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	1.05E-09	8.21E-11	1.50E-09	1.50E-03
0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.90E-09	1.68E-10	4.11E-09	4.11E-03
0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	2.87E-09	1.69E-10	4.08E-09	4.08E-03
0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-10	2.77E-09	1.67E-10	3.94E-09	3.94E-03
0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-10	2.67E-09	1.63E-10	3.79E-09	3.79E-03
0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-10	2.57E-09	1.61E-10	3.66E-09	3.66E-03
0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-10	2.48E-09	1.57E-10	3.53E-09	3.53E-03
0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-10	2.38E-09	1.54E-10	3.39E-09	3.39E-03
0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	2.29E-09	1.50E-10	3.26E-09	3.26E-03
0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	2.20E-09	1.47E-10	3.14E-09	3.14E-03
0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-10	2.13E-09	1.44E-10	3.03E-09	3.03E-03
0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-10	2.05E-09	1.40E-10	2.92E-09	2.92E-03
0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-10	1.98E-09	1.37E-10	2.82E-09	2.82E-03
0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-10	1.92E-09	1.35E-10	2.74E-09	2.74E-03
0.00E+00	4.84E-07	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-10	1.87E-09	1.33E-10	2.66E-09	2.66E-03
0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-10	1.83E-09	1.32E-10	2.62E-09	2.62E-03
0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-10	1.78E-09	1.29E-10	2.55E-09	2.55E-03
0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	1.72E-09	1.26E-10	2.45E-09	2.45E-03
0.00E+00	4.53E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	1.65E-09	1.22E-10	2.35E-09	2.35E-03
0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.58E-09	1.18E-10	2.26E-09	2.26E-03
0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-10	1.52E-09	1.15E-10	2.18E-09	2.18E-03
0.00E+00	4.19E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.45E-09	1.11E-10	2.08E-09	2.08E-03
0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	1.38E-09	1.06E-10	1.97E-09	1.97E-03
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	1.34E-09	1.04E-10	1.91E-09	1.91E-03
0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	1.30E-09	1.02E-10	1.86E-09	1.86E-03
0.00E+00	3.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.26E-09	9.95E-11	1.81E-09	1.81E-03
0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	1.23E-09	9.81E-11	1.77E-09	1.77E-03
0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	9.63E-11	1.72E-09	1.72E-03
0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-10	1.14E-09	9.17E-11	1.64E-09	1.64E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786475	323023	3786475	2.64E-05	2.64E-05	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-07
3230383786475	323038	3786475	2.57E-05	2.57E-05	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-07
3230533786475	323053	3786475	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-07
3230683786475	323068	3786475	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-07
3230833786475	323083	3786475	2.39E-05	2.39E-05	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-07
3226333786490	322633	3786490	6.09E-05	6.09E-05	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06
3226483786490	322648	3786490	5.98E-05	5.98E-05	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06
3226633786490	322663	3786490	5.84E-05	5.84E-05	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06
3226783786490	322678	3786490	5.67E-05	5.67E-05	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06
3226933786490	322693	3786490	5.45E-05	5.45E-05	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06
3227083786490	322708	3786490	5.22E-05	5.22E-05	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-06
3227233786490	322723	3786490	5.02E-05	5.02E-05	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06
3227383786490	322738	3786490	4.83E-05	4.83E-05	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3227533786490	322753	3786490	4.63E-05	4.63E-05	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06
3227683786490	322768	3786490	4.47E-05	4.47E-05	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3227833786490	322783	3786490	4.34E-05	4.34E-05	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-06
3227983786490	322798	3786490	4.22E-05	4.22E-05	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06
3228133786490	322813	3786490	4.10E-05	4.10E-05	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3228283786490	322828	3786490	4.04E-05	4.04E-05	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-06
3228433786490	322843	3786490	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3228583786490	322858	3786490	3.76E-05	3.76E-05	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3228733786490	322873	3786490	3.60E-05	3.60E-05	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3228883786490	322888	3786490	3.44E-05	3.44E-05	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3229033786490	322903	3786490	3.29E-05	3.29E-05	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3229183786490	322918	3786490	3.16E-05	3.16E-05	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3229333786490	322933	3786490	3.05E-05	3.05E-05	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3229483786490	322948	3786490	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-07
3229633786490	322963	3786490	2.88E-05	2.88E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-07
3229783786490	322978	3786490	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-07
3229933786490	322993	3786490	2.75E-05	2.75E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-07
3230083786490	323008	3786490	2.61E-05	2.61E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-07
3230233786490	323023	3786490	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-07
3230383786490	323038	3786490	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-07
3230533786490	323053	3786490	2.39E-05	2.39E-05	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-07
3230683786490	323068	3786490	2.34E-05	2.34E-05	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-07
3230833786490	323083	3786490	2.29E-05	2.29E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-07
3226783786505	322678	3786505	5.19E-05	5.19E-05	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06
3226933786505	322693	3786505	5.10E-05	5.10E-05	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-06
3227083786505	322708	3786505	4.91E-05	4.91E-05	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06
3227233786505	322723	3786505	4.69E-05	4.69E-05	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06
3227383786505	322738	3786505	4.51E-05	4.51E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06
3227533786505	322753	3786505	4.34E-05	4.34E-05	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3227683786505	322768	3786505	4.18E-05	4.18E-05	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3227833786505	322783	3786505	4.04E-05	4.04E-05	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06
3227983786505	322798	3786505	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3228133786505	322813	3786505	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3228283786505	322828	3786505	3.71E-05	3.71E-05	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3228433786505	322843	3786505	3.62E-05	3.62E-05	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3228583786505	322858	3786505	3.51E-05	3.51E-05	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3228733786505	322873	3786505	3.38E-05	3.38E-05	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3228883786505	322888	3786505	3.24E-05	3.24E-05	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3229033786505	322903	3786505	3.11E-05	3.11E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3229183786505	322918	3786505	2.99E-05	2.99E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-07
3229333786505	322933	3786505	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-07
3229483786505	322948	3786505	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07
3229633786505	322963	3786505	2.72E-05	2.72E-05	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-07
3229783786505	322978	3786505	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-07
3229933786505	322993	3786505	2.60E-05	2.60E-05	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-07
3230083786505	323008	3786505	2.48E-05	2.48E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-07
3230233786505	323023	3786505	2.39E-05	2.39E-05	0.00E+00	0.00E+00	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-07
3230383786505	323038	3786505	2.34E-05	2.34E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-07
3230533786505	323053	3786505	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07
3230683786505	323068	3786505	2.23E-05	2.23E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-07
3230833786505	323083	3786505	2.18E-05	2.18E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-07
3227083786520	322708	3786520	4.50E-05	4.50E-05	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06
3227233786520	322723	3786520	4.36E-05	4.36E-05	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-06
3227383786520	322738	3786520	4.21E-05	4.21E-05	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3227533786520	322753	3786520	4.06E-05	4.06E-05	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3227683786520	322768	3786520	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3227833786520	322783	3786520	3.77E-05	3.77E-05	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3227983786520	322798	3786520	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3228133786520	322813	3786520	3.56E-05	3.56E-05	0.00E+00	0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3228283786520	322828	3786520	3.45E-05	3.45E-05	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3228433786520	322843	3786520	3.34E-05	3.34E-05	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06
3228583786520	322858	3786520	3.22E-05	3.22E-05	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3228733786520	322873	3786520	3.13E-05	3.13E-05	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06
3228883786520	322888	3786520	3.03E-05	3.03E-05	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	8.89E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	8.71E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	8.44E-07	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00
1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00
1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00
1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00
1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00
1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00
1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	4.16E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00
1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00
1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00
1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
9.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	9.50E-07	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
8.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	8.60E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00
1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00
1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	1.60E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00
1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00
1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	1.48E-06	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	1.44E-06	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00
1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	1.35E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	1.30E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00
9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	9.98E-07	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	9.48E-07	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	8.59E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00
1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	4.51E-06	4.51E-06	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	1.47E-06	0.00E+00	0.00E+00	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	1.43E-06	0.00E+00	0.00E+00	4.16E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	1.39E-06	0.00E+00	0.00E+00	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00
1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-10	1.10E-09	8.84E-11	1.58E-09	1.58E-03
0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-10	1.07E-09	8.66E-11	1.54E-09	1.54E-03
0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	1.05E-09	8.49E-11	1.50E-09	1.50E-03
0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	8.35E-11	1.47E-09	1.47E-03
0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-10	1.00E-09	8.21E-11	1.43E-09	1.43E-03
0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-10	2.50E-09	1.63E-10	3.56E-09	3.56E-03
0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-10	2.45E-09	1.63E-10	3.50E-09	3.50E-03
0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-10	2.40E-09	1.61E-10	3.42E-09	3.42E-03
0.00E+00	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-10	2.33E-09	1.59E-10	3.32E-09	3.32E-03
0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	2.24E-09	1.55E-10	3.19E-09	3.19E-03
0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-10	2.15E-09	1.51E-10	3.07E-09	3.07E-03
0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-10	2.06E-09	1.48E-10	2.95E-09	2.95E-03
0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	1.99E-09	1.44E-10	2.84E-09	2.84E-03
0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-10	1.91E-09	1.40E-10	2.73E-09	2.73E-03
0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-10	1.84E-09	1.37E-10	2.64E-09	2.64E-03
0.00E+00	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	1.79E-09	1.34E-10	2.56E-09	2.56E-03
0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	1.74E-09	1.32E-10	2.49E-09	2.49E-03
0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	1.69E-09	1.30E-10	2.43E-09	2.43E-03
0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	1.67E-09	1.29E-10	2.39E-09	2.39E-03
0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.61E-09	1.26E-10	2.31E-09	2.31E-03
0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-10	1.55E-09	1.22E-10	2.23E-09	2.23E-03
0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-10	1.49E-09	1.18E-10	2.13E-09	2.13E-03
0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-10	1.42E-09	1.14E-10	2.04E-09	2.04E-03
0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-10	1.36E-09	1.10E-10	1.96E-09	1.96E-03
0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-10	1.31E-09	1.07E-10	1.88E-09	1.88E-03
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-10	1.27E-09	1.04E-10	1.82E-09	1.82E-03
0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-10	1.23E-09	1.01E-10	1.76E-09	1.76E-03
0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	1.20E-09	9.93E-11	1.72E-09	1.72E-03
0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-10	1.17E-09	9.79E-11	1.68E-09	1.68E-03
0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-10	1.14E-09	9.61E-11	1.64E-09	1.64E-03
0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-10	1.09E-09	9.16E-11	1.56E-09	1.56E-03
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-10	1.05E-09	8.85E-11	1.51E-09	1.51E-03
0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	8.67E-11	1.47E-09	1.47E-03
0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-10	9.98E-10	8.49E-11	1.43E-09	1.43E-03
0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-10	9.76E-10	8.35E-11	1.40E-09	1.40E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-10	9.55E-10	8.21E-11	1.37E-09	1.37E-03
0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-10	2.13E-09	1.58E-10	3.05E-09	3.05E-03
0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-10	2.09E-09	1.57E-10	3.00E-09	3.00E-03
0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-10	2.02E-09	1.53E-10	2.89E-09	2.89E-03
0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-10	1.93E-09	1.48E-10	2.77E-09	2.77E-03
0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	1.86E-09	1.44E-10	2.67E-09	2.67E-03
0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	1.79E-09	1.41E-10	2.57E-09	2.57E-03
0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	1.72E-09	1.37E-10	2.48E-09	2.48E-03
0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-10	1.67E-09	1.34E-10	2.39E-09	2.39E-03
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.62E-09	1.31E-10	2.33E-09	2.33E-03
0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-10	1.58E-09	1.29E-10	2.27E-09	2.27E-03
0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-10	1.53E-09	1.26E-10	2.21E-09	2.21E-03
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-10	1.50E-09	1.24E-10	2.15E-09	2.15E-03
0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-10	1.45E-09	1.21E-10	2.09E-09	2.09E-03
0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-10	1.40E-09	1.18E-10	2.01E-09	2.01E-03
0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-10	1.34E-09	1.14E-10	1.93E-09	1.93E-03
0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-10	1.29E-09	1.10E-10	1.86E-09	1.86E-03
0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-10	1.24E-09	1.07E-10	1.79E-09	1.79E-03
0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	1.04E-10	1.73E-09	1.73E-03
0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	1.16E-09	1.01E-10	1.68E-09	1.68E-03
0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-10	1.13E-09	9.87E-11	1.63E-09	1.63E-03
0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	1.11E-09	9.72E-11	1.59E-09	1.59E-03
0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-10	1.08E-09	9.54E-11	1.56E-09	1.56E-03
0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-10	1.03E-09	9.14E-11	1.49E-09	1.49E-03
0.00E+00	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-10	9.99E-10	8.84E-11	1.44E-09	1.44E-03
0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-10	9.75E-10	8.66E-11	1.40E-09	1.40E-03
0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	9.51E-10	8.48E-11	1.37E-09	1.37E-03
0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	9.32E-10	8.34E-11	1.34E-09	1.34E-03
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	9.12E-10	8.20E-11	1.31E-09	1.31E-03
0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-10	1.85E-09	1.51E-10	2.67E-09	2.67E-03
0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-10	1.80E-09	1.48E-10	2.59E-09	2.59E-03
0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	1.73E-09	1.45E-10	2.50E-09	2.50E-03
0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	1.67E-09	1.41E-10	2.41E-09	2.41E-03
0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	1.62E-09	1.37E-10	2.33E-09	2.33E-03
0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	1.56E-09	1.34E-10	2.25E-09	2.25E-03
0.00E+00	4.15E-07	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-10	1.51E-09	1.30E-10	2.17E-09	2.17E-03
0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-10	1.47E-09	1.28E-10	2.12E-09	2.12E-03
0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-10	1.43E-09	1.25E-10	2.06E-09	2.06E-03
0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-10	1.38E-09	1.22E-10	1.99E-09	1.99E-03
0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-10	1.33E-09	1.18E-10	1.93E-09	1.93E-03
0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-10	1.30E-09	1.16E-10	1.87E-09	1.87E-03
0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	1.26E-09	1.13E-10	1.82E-09	1.82E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786520	322903	3786520	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-07
3229183786520	322918	3786520	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-07
3229333786520	322933	3786520	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-07
3229483786520	322948	3786520	2.65E-05	2.65E-05	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-07
3229633786520	322963	3786520	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-07
3229783786520	322978	3786520	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-07
3229933786520	322993	3786520	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-07
3230083786520	323008	3786520	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-07
3230233786520	323023	3786520	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-07
3230383786520	323038	3786520	2.23E-05	2.23E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07
3230533786520	323053	3786520	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-07
3230683786520	323068	3786520	2.13E-05	2.13E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-07
3230833786520	323083	3786520	2.09E-05	2.09E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-07
3227383786535	322738	3786535	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3227533786535	322753	3786535	3.80E-05	3.80E-05	0.00E+00	0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3227683786535	322768	3786535	3.66E-05	3.66E-05	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3227833786535	322783	3786535	3.54E-05	3.54E-05	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3227983786535	322798	3786535	3.41E-05	3.41E-05	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3228133786535	322813	3786535	3.30E-05	3.30E-05	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3228283786535	322828	3786535	3.20E-05	3.20E-05	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3228433786535	322843	3786535	3.10E-05	3.10E-05	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3228583786535	322858	3786535	2.98E-05	2.98E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-07
3228733786535	322873	3786535	2.86E-05	2.86E-05	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-07
3228883786535	322888	3786535	2.76E-05	2.76E-05	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-07
3229033786535	322903	3786535	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-07
3229183786535	322918	3786535	2.60E-05	2.60E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-07
3229333786535	322933	3786535	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-07
3229483786535	322948	3786535	2.47E-05	2.47E-05	0.00E+00	0.00E+00	1.99E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-07
3229633786535	322963	3786535	2.41E-05	2.41E-05	0.00E+00	0.00E+00	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-07
3229783786535	322978	3786535	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-07
3229933786535	322993	3786535	2.31E-05	2.31E-05	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-07
3230083786535	323008	3786535	2.24E-05	2.24E-05	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07
3230233786535	323023	3786535	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-07
3230383786535	323038	3786535	2.12E-05	2.12E-05	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-07
3230533786535	323053	3786535	2.07E-05	2.07E-05	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-07
3230683786535	323068	3786535	2.03E-05	2.03E-05	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-07
3230833786535	323083	3786535	1.99E-05	1.99E-05	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-07
3227533786550	322753	3786550	3.55E-05	3.55E-05	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06
3227683786550	322768	3786550	3.44E-05	3.44E-05	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3227833786550	322783	3786550	3.31E-05	3.31E-05	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3227983786550	322798	3786550	3.20E-05	3.20E-05	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3228133786550	322813	3786550	3.08E-05	3.08E-05	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3228283786550	322828	3786550	2.97E-05	2.97E-05	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-07
3228433786550	322843	3786550	2.87E-05	2.87E-05	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-07
3228583786550	322858	3786550	2.77E-05	2.77E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-07
3228733786550	322873	3786550	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-07
3228883786550	322888	3786550	2.58E-05	2.58E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-07
3229033786550	322903	3786550	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-07
3229183786550	322918	3786550	2.43E-05	2.43E-05	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-07
3229333786550	322933	3786550	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-07
3229483786550	322948	3786550	2.31E-05	2.31E-05	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-07
3229633786550	322963	3786550	2.26E-05	2.26E-05	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-07
3229783786550	322978	3786550	2.21E-05	2.21E-05	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-07
3229933786550	322993	3786550	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-07
3230083786550	323008	3786550	2.12E-05	2.12E-05	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07
3230233786550	323023	3786550	2.06E-05	2.06E-05	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07
3230383786550	323038	3786550	2.02E-05	2.02E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3230533786550	323053	3786550	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-07
3230683786550	323068	3786550	1.94E-05	1.94E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-07
3230833786550	323083	3786550	1.91E-05	1.91E-05	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-07
3227683786565	322768	3786565	3.26E-05	3.26E-05	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06
3227833786565	322783	3786565	3.12E-05	3.12E-05	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06
3227983786565	322798	3786565	2.99E-05	2.99E-05	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-07
3228133786565	322813	3786565	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-07
3228283786565	322828	3786565	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-07
3228433786565	322843	3786565	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-07
3228583786565	322858	3786565	2.58E-05	2.58E-05	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-07
3228733786565	322873	3786565	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.01E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-07
3228883786565	322888	3786565	2.42E-05	2.42E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-07
3229033786565	322903	3786565	2.35E-05	2.35E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-07
3229183786565	322918	3786565	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-07
3229333786565	322933	3786565	2.23E-05	2.23E-05	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-07
3229483786565	322948	3786565	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-07
3229633786565	322963	3786565	2.13E-05	2.13E-05	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-07
3229783786565	322978	3786565	2.08E-05	2.08E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-07
3229933786565	322993	3786565	2.04E-05	2.04E-05	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-07
3230083786565	323008	3786565	2.00E-05	2.00E-05	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
8.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
8.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	9.46E-07	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.10E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	8.90E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	8.70E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	8.45E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	1.49E-06	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	1.46E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	1.42E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	1.38E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	1.34E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.28E-06	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00
9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00
9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00
8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00
8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00
8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00
8.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	9.78E-07	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	9.62E-07	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.35E-07	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	9.05E-07	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	8.86E-07	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	8.66E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	8.55E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.41E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	1.45E-06	0.00E+00	0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	1.41E-06	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	1.37E-06	0.00E+00	0.00E+00	4.08E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	1.33E-06	0.00E+00	0.00E+00	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.25E-06	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00
9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.21E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00
9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00
8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00
8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00
8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	1.00E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	9.86E-07	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00
7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.52E-07	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.37E-07	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	9.18E-07	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	8.95E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00
7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	8.49E-07	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	8.35E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	1.40E-06	0.00E+00	0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00
9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.27E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.18E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	1.14E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00
8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	1.10E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00
8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00
7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	9.83E-07	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00
7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.44E-07	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	9.28E-07	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	8.97E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-10	1.21E-09	1.10E-10	1.75E-09	1.75E-03
0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-10	1.17E-09	1.06E-10	1.69E-09	1.69E-03
0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	1.14E-09	1.03E-10	1.64E-09	1.64E-03
0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	1.10E-09	1.01E-10	1.59E-09	1.59E-03
0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	1.07E-09	9.78E-11	1.54E-09	1.54E-03
0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	1.04E-09	9.62E-11	1.51E-09	1.51E-03
0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	9.44E-11	1.48E-09	1.48E-03
0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.86E-10	9.13E-11	1.42E-09	1.42E-03
0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	9.53E-10	8.83E-11	1.37E-09	1.37E-03
0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	9.30E-10	8.64E-11	1.34E-09	1.34E-03
0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	9.08E-10	8.46E-11	1.31E-09	1.31E-03
0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	8.90E-10	8.32E-11	1.28E-09	1.28E-03
0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-10	8.72E-10	8.18E-11	1.26E-09	1.26E-03
0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	1.61E-09	1.44E-10	2.33E-09	2.33E-03
0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-10	1.57E-09	1.41E-10	2.27E-09	2.27E-03
0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	1.51E-09	1.37E-10	2.19E-09	2.19E-03
0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-10	1.46E-09	1.33E-10	2.12E-09	2.12E-03
0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-10	1.41E-09	1.30E-10	2.04E-09	2.04E-03
0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-10	1.37E-09	1.26E-10	1.98E-09	1.98E-03
0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-10	1.33E-09	1.23E-10	1.92E-09	1.92E-03
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-10	1.28E-09	1.20E-10	1.86E-09	1.86E-03
0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	1.23E-09	1.16E-10	1.79E-09	1.79E-03
0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-10	1.19E-09	1.12E-10	1.72E-09	1.72E-03
0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-10	1.15E-09	1.09E-10	1.66E-09	1.66E-03
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-10	1.11E-09	1.06E-10	1.61E-09	1.61E-03
0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-10	1.08E-09	1.03E-10	1.56E-09	1.56E-03
0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-10	1.05E-09	1.01E-10	1.52E-09	1.52E-03
0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-10	1.03E-09	9.86E-11	1.49E-09	1.49E-03
0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-10	1.00E-09	9.64E-11	1.45E-09	1.45E-03
0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-10	9.82E-10	9.48E-11	1.42E-09	1.42E-03
0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	9.62E-10	9.30E-11	1.39E-09	1.39E-03
0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-10	9.35E-10	9.06E-11	1.35E-09	1.35E-03
0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	9.07E-10	8.80E-11	1.31E-09	1.31E-03
0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	8.87E-10	8.61E-11	1.28E-09	1.28E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	8.66E-10	8.42E-11	1.25E-09	1.25E-03
0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-10	8.51E-10	8.30E-11	1.23E-09	1.23E-03
0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	8.34E-10	8.14E-11	1.21E-09	1.21E-03
0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-10	1.47E-09	1.41E-10	2.13E-09	2.13E-03
0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-10	1.42E-09	1.37E-10	2.06E-09	2.06E-03
0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	1.37E-09	1.33E-10	1.99E-09	1.99E-03
0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-10	1.33E-09	1.29E-10	1.92E-09	1.92E-03
0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-10	1.28E-09	1.25E-10	1.85E-09	1.85E-03
0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-10	1.23E-09	1.21E-10	1.79E-09	1.79E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	1.19E-09	1.18E-10	1.73E-09	1.73E-03
0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-10	1.15E-09	1.14E-10	1.67E-09	1.67E-03
0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-10	1.11E-09	1.10E-10	1.61E-09	1.61E-03
0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-10	1.07E-09	1.07E-10	1.56E-09	1.56E-03
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	1.04E-09	1.04E-10	1.51E-09	1.51E-03
0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-10	1.01E-09	1.01E-10	1.47E-09	1.47E-03
0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.86E-10	9.87E-11	1.43E-09	1.43E-03
0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	9.64E-10	9.67E-11	1.40E-09	1.40E-03
0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-10	9.43E-10	9.48E-11	1.37E-09	1.37E-03
0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	9.24E-10	9.30E-11	1.34E-09	1.34E-03
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	9.05E-10	9.14E-11	1.31E-09	1.31E-03
0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	8.85E-10	8.94E-11	1.28E-09	1.28E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-10	8.63E-10	8.73E-11	1.25E-09	1.25E-03
0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-10	8.44E-10	8.54E-11	1.22E-09	1.22E-03
0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-10	8.26E-10	8.36E-11	1.20E-09	1.20E-03
0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	8.13E-10	8.24E-11	1.18E-09	1.18E-03
0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	7.97E-10	8.09E-11	1.16E-09	1.16E-03
0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	1.35E-09	1.38E-10	1.96E-09	1.96E-03
0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	1.29E-09	1.33E-10	1.88E-09	1.88E-03
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-10	1.24E-09	1.28E-10	1.81E-09	1.81E-03
0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-10	1.20E-09	1.24E-10	1.75E-09	1.75E-03
0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-10	1.15E-09	1.20E-10	1.68E-09	1.68E-03
0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-10	1.11E-09	1.16E-10	1.62E-09	1.62E-03
0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-10	1.07E-09	1.12E-10	1.56E-09	1.56E-03
0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	1.04E-09	1.09E-10	1.51E-09	1.51E-03
0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-10	1.01E-09	1.05E-10	1.47E-09	1.47E-03
0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	9.78E-10	1.02E-10	1.42E-09	1.42E-03
0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	9.53E-10	9.97E-11	1.39E-09	1.39E-03
0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	9.30E-10	9.73E-11	1.35E-09	1.35E-03
0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	9.09E-10	9.52E-11	1.32E-09	1.32E-03
0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	8.89E-10	9.32E-11	1.29E-09	1.29E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-10	8.71E-10	9.14E-11	1.27E-09	1.27E-03
0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	8.54E-10	8.97E-11	1.24E-09	1.24E-03
0.00E+00	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	8.37E-10	8.80E-11	1.22E-09	1.22E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786565	323023	3786565	1.96E-05	1.96E-05	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-07
3230383786565	323038	3786565	1.92E-05	1.92E-05	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07
3230533786565	323053	3786565	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-07
3230683786565	323068	3786565	1.85E-05	1.85E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-07
3230833786565	323083	3786565	1.81E-05	1.81E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-07
3227833786580	322783	3786580	2.99E-05	2.99E-05	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-07
3227983786580	322798	3786580	2.83E-05	2.83E-05	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-07
3228133786580	322813	3786580	2.70E-05	2.70E-05	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-07
3228283786580	322828	3786580	2.61E-05	2.61E-05	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-07
3228433786580	322843	3786580	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-07
3228583786580	322858	3786580	2.43E-05	2.43E-05	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-07
3228733786580	322873	3786580	2.35E-05	2.35E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-07
3228883786580	322888	3786580	2.28E-05	2.28E-05	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-07
3229033786580	322903	3786580	2.21E-05	2.21E-05	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-07
3229183786580	322918	3786580	2.15E-05	2.15E-05	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-07
3229333786580	322933	3786580	2.10E-05	2.10E-05	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-07
3229483786580	322948	3786580	2.05E-05	2.05E-05	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07
3229633786580	322963	3786580	2.01E-05	2.01E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07
3229783786580	322978	3786580	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-07
3229933786580	322993	3786580	1.93E-05	1.93E-05	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-07
3230083786580	323008	3786580	1.89E-05	1.89E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-07
3230233786580	323023	3786580	1.86E-05	1.86E-05	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-07
3230383786580	323038	3786580	1.82E-05	1.82E-05	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07
3230533786580	323053	3786580	1.79E-05	1.79E-05	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-07
3230683786580	323068	3786580	1.76E-05	1.76E-05	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-07
3230833786580	323083	3786580	1.72E-05	1.72E-05	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-07
3227983786595	322798	3786595	2.76E-05	2.76E-05	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-07
3228133786595	322813	3786595	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-07
3228283786595	322828	3786595	2.45E-05	2.45E-05	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-07
3228433786595	322843	3786595	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-07
3228583786595	322858	3786595	2.29E-05	2.29E-05	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07
3228733786595	322873	3786595	2.22E-05	2.22E-05	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-07
3228883786595	322888	3786595	2.15E-05	2.15E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07
3229033786595	322903	3786595	2.09E-05	2.09E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-07
3229183786595	322918	3786595	2.04E-05	2.04E-05	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-07
3229333786595	322933	3786595	1.99E-05	1.99E-05	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3229483786595	322948	3786595	1.95E-05	1.95E-05	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-07
3229633786595	322963	3786595	1.91E-05	1.91E-05	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-07
3229783786595	322978	3786595	1.87E-05	1.87E-05	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-07
3229933786595	322993	3786595	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-07
3230083786595	323008	3786595	1.80E-05	1.80E-05	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-07
3230233786595	323023	3786595	1.77E-05	1.77E-05	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07
3230383786595	323038	3786595	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07
3230533786595	323053	3786595	1.71E-05	1.71E-05	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-07
3230683786595	323068	3786595	1.67E-05	1.67E-05	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3230833786595	323083	3786595	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07
3228133786610	322813	3786610	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-07
3228283786610	322828	3786610	2.36E-05	2.36E-05	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-07
3228433786610	322843	3786610	2.24E-05	2.24E-05	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-07
3228583786610	322858	3786610	2.17E-05	2.17E-05	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-07
3228733786610	322873	3786610	2.09E-05	2.09E-05	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-07
3228883786610	322888	3786610	2.03E-05	2.03E-05	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-07
3229033786610	322903	3786610	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3229183786610	322918	3786610	1.92E-05	1.92E-05	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-07
3229333786610	322933	3786610	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07
3229483786610	322948	3786610	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-07
3229633786610	322963	3786610	1.81E-05	1.81E-05	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-07
3229783786610	322978	3786610	1.77E-05	1.77E-05	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-07
3229933786610	322993	3786610	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-07
3230083786610	323008	3786610	1.72E-05	1.72E-05	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07
3230233786610	323023	3786610	1.69E-05	1.69E-05	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3230383786610	323038	3786610	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3230533786610	323053	3786610	1.63E-05	1.63E-05	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-07
3230683786610	323068	3786610	1.60E-05	1.60E-05	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-07
3230833786610	323083	3786610	1.60E-05	1.60E-05	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-07
3228283786625	322828	3786625	2.35E-05	2.35E-05	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-07
3228433786625	322843	3786625	2.22E-05	2.22E-05	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-07
3230083786625	323008	3786625	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07
3230233786625	323023	3786625	1.65E-05	1.65E-05	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3230383786625	323038	3786625	1.62E-05	1.62E-05	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07
3230533786625	323053	3786625	1.60E-05	1.60E-05	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-07
3230683786625	323068	3786625	1.58E-05	1.58E-05	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07
3214743785236	321474	3785236	7.47E-06	7.47E-06	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07
3214893785236	321489	3785236	7.71E-06	7.71E-06	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07
3215043785236	321504	3785236	7.87E-06	7.87E-06	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07
3215193785236	321519	3785236	7.93E-06	7.93E-06	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07
3215343785236	321534	3785236	7.94E-06	7.94E-06	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	8.80E-07	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.63E-07	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	8.34E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	8.20E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	1.36E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00
9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.29E-06	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00
9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00
8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	1.20E-06	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00
8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.16E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00
8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	1.12E-06	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.08E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	1.04E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00
7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	9.86E-07	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.63E-07	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	9.41E-07	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	9.23E-07	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	8.93E-07	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.77E-07	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	8.62E-07	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	8.32E-07	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	8.19E-07	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00
6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	8.03E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.31E-06	0.00E+00	0.00E+00	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00
8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	1.22E-06	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00
8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00
8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00
8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	1.09E-06	0.00E+00	0.00E+00	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00
7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00
7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	1.02E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00
7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	9.95E-07	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00
7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	9.68E-07	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	9.45E-07	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	9.23E-07	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	9.07E-07	0.00E+00	0.00E+00	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00
6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	8.91E-07	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	8.61E-07	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00
6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	8.30E-07	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	8.15E-07	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	8.00E-07	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	7.88E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	1.24E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00
8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.17E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.11E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00
7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	1.07E-06	0.00E+00	0.00E+00	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00
7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	1.03E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	9.93E-07	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	9.62E-07	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00
7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	9.36E-07	0.00E+00	0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00
7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	9.13E-07	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	8.95E-07	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00
6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	8.80E-07	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	8.65E-07	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	8.53E-07	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	8.40E-07	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	8.25E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	8.10E-07	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.88E-07	1.88E-07	0.00E+00	0.00E+00	7.95E-07	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	7.87E-07	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	7.87E-07	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00
8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.19E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00
6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	8.30E-07	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	8.29E-07	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00
6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	8.16E-07	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.88E-07	1.88E-07	0.00E+00	0.00E+00	8.04E-07	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00
6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	7.92E-07	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00
6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00
6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	5.21E-07	5.21E-07	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	8.20E-10	8.62E-11	1.19E-09	1.19E-03
0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-10	8.03E-10	8.44E-11	1.17E-09	1.17E-03
0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-10	7.87E-10	8.27E-11	1.14E-09	1.14E-03
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-10	7.74E-10	8.13E-11	1.13E-09	1.13E-03
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-10	7.59E-10	7.98E-11	1.10E-09	1.10E-03
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-10	1.24E-09	1.34E-10	1.81E-09	1.81E-03
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-10	1.17E-09	1.28E-10	1.72E-09	1.72E-03
0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-10	1.12E-09	1.23E-10	1.64E-09	1.64E-03
0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-10	1.09E-09	1.18E-10	1.59E-09	1.59E-03
0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-10	1.05E-09	1.14E-10	1.53E-09	1.53E-03
0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-10	1.01E-09	1.11E-10	1.48E-09	1.48E-03
0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	9.79E-10	1.07E-10	1.43E-09	1.43E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-10	9.50E-10	1.04E-10	1.39E-09	1.39E-03
0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	9.24E-10	1.01E-10	1.35E-09	1.35E-03
0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	9.01E-10	9.83E-11	1.31E-09	1.31E-03
0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	8.79E-10	9.59E-11	1.28E-09	1.28E-03
0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-10	8.59E-10	9.37E-11	1.25E-09	1.25E-03
0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-10	8.41E-10	9.17E-11	1.23E-09	1.23E-03
0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	8.25E-10	9.00E-11	1.20E-09	1.20E-03
0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-10	8.09E-10	8.82E-11	1.18E-09	1.18E-03
0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	7.94E-10	8.65E-11	1.16E-09	1.16E-03
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-10	7.79E-10	8.48E-11	1.14E-09	1.14E-03
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-10	7.64E-10	8.31E-11	1.11E-09	1.11E-03
0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-10	7.50E-10	8.16E-11	1.09E-09	1.09E-03
0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-10	7.37E-10	8.02E-11	1.07E-09	1.07E-03
0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-10	7.23E-10	7.85E-11	1.05E-09	1.05E-03
0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-10	1.15E-09	1.30E-10	1.68E-09	1.68E-03
0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	1.06E-09	1.22E-10	1.56E-09	1.56E-03
0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-10	1.02E-09	1.17E-10	1.50E-09	1.50E-03
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.85E-10	1.13E-10	1.44E-09	1.44E-03
0.00E+00	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-10	9.54E-10	1.09E-10	1.40E-09	1.40E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	9.26E-10	1.06E-10	1.36E-09	1.36E-03
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	9.00E-10	1.02E-10	1.32E-09	1.32E-03
0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-10	8.76E-10	9.96E-11	1.28E-09	1.28E-03
0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	8.54E-10	9.70E-11	1.25E-09	1.25E-03
0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-10	8.34E-10	9.46E-11	1.22E-09	1.22E-03
0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-10	8.16E-10	9.23E-11	1.19E-09	1.19E-03
0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	8.00E-10	9.04E-11	1.17E-09	1.17E-03
0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	7.85E-10	8.87E-11	1.15E-09	1.15E-03
0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-10	7.71E-10	8.69E-11	1.13E-09	1.13E-03
0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-10	7.56E-10	8.52E-11	1.11E-09	1.11E-03
0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-10	7.43E-10	8.36E-11	1.09E-09	1.09E-03
0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-10	7.29E-10	8.19E-11	1.06E-09	1.06E-03
0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-10	7.16E-10	8.03E-11	1.05E-09	1.05E-03
0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-10	7.02E-10	7.86E-11	1.03E-09	1.03E-03
0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-10	6.91E-10	7.73E-11	1.01E-09	1.01E-03
0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-10	1.05E-09	1.25E-10	1.55E-09	1.55E-03
0.00E+00	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-10	9.84E-10	1.17E-10	1.45E-09	1.45E-03
0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-10	9.35E-10	1.11E-10	1.37E-09	1.37E-03
0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	9.05E-10	1.07E-10	1.33E-09	1.33E-03
0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-10	8.76E-10	1.04E-10	1.29E-09	1.29E-03
0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-10	8.49E-10	1.00E-10	1.25E-09	1.25E-03
0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	8.26E-10	9.73E-11	1.21E-09	1.21E-03
0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-10	8.06E-10	9.46E-11	1.18E-09	1.18E-03
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-10	7.88E-10	9.23E-11	1.15E-09	1.15E-03
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-10	7.72E-10	9.02E-11	1.13E-09	1.13E-03
0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-10	7.58E-10	8.84E-11	1.11E-09	1.11E-03
0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-10	7.44E-10	8.67E-11	1.09E-09	1.09E-03
0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-10	7.32E-10	8.51E-11	1.07E-09	1.07E-03
0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-10	7.20E-10	8.36E-11	1.05E-09	1.05E-03
0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-10	7.08E-10	8.19E-11	1.04E-09	1.04E-03
0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-10	6.95E-10	8.03E-11	1.02E-09	1.02E-03
0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-10	6.83E-10	7.87E-11	9.99E-10	9.99E-04
0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-10	6.74E-10	7.75E-11	9.86E-10	9.86E-04
0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-10	6.72E-10	7.71E-11	9.83E-10	9.83E-04
0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	9.81E-10	1.20E-10	1.45E-09	1.45E-03
0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-10	9.28E-10	1.14E-10	1.37E-09	1.37E-03
0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-10	6.94E-10	8.26E-11	1.02E-09	1.02E-03
0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-10	6.91E-10	8.20E-11	1.01E-09	1.01E-03
0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-10	6.81E-10	8.06E-11	9.98E-10	9.98E-04
0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-10	6.72E-10	7.93E-11	9.85E-10	9.85E-04
0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-10	6.63E-10	7.79E-11	9.72E-10	9.72E-04
0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	3.78E-10	2.77E-11	5.13E-10	5.13E-04
0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	3.91E-10	2.92E-11	5.31E-10	5.31E-04
0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.03E-11	5.42E-10	5.42E-04
0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.02E-10	3.12E-11	5.46E-10	5.46E-04
0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	4.03E-10	3.19E-11	5.48E-10	5.48E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785236	321549	3785236	7.91E-06	7.91E-06	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07
3215643785236	321564	3785236	7.83E-06	7.83E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-07
3215793785236	321579	3785236	8.16E-06	8.16E-06	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07
3215943785236	321594	3785236	8.71E-06	8.71E-06	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07
3216093785236	321609	3785236	8.94E-06	8.94E-06	0.00E+00	0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-07
3216243785236	321624	3785236	9.12E-06	9.12E-06	0.00E+00	0.00E+00	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07
3216393785236	321639	3785236	9.57E-06	9.57E-06	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07
3214593785251	321459	3785251	7.12E-06	7.12E-06	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-07
3214743785251	321474	3785251	7.37E-06	7.37E-06	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-07
3214893785251	321489	3785251	7.52E-06	7.52E-06	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07
3215043785251	321504	3785251	7.81E-06	7.81E-06	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3215193785251	321519	3785251	7.84E-06	7.84E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3215343785251	321534	3785251	7.83E-06	7.83E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07
3215493785251	321549	3785251	7.78E-06	7.78E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-07
3215643785251	321564	3785251	7.75E-06	7.75E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-07
3215793785251	321579	3785251	7.74E-06	7.74E-06	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-07
3215943785251	321594	3785251	7.78E-06	7.78E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07
3216093785251	321609	3785251	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07
3216243785251	321624	3785251	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-07
3216393785251	321639	3785251	8.09E-06	8.09E-06	0.00E+00	0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-07
3214593785266	321459	3785266	6.93E-06	6.93E-06	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07
3214743785266	321474	3785266	7.16E-06	7.16E-06	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07
3214893785266	321489	3785266	7.16E-06	7.16E-06	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07
3215043785266	321504	3785266	7.73E-06	7.73E-06	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-07
3215193785266	321519	3785266	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3215343785266	321534	3785266	7.87E-06	7.87E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07
3215493785266	321549	3785266	7.81E-06	7.81E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-07
3215643785266	321564	3785266	7.77E-06	7.77E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3215793785266	321579	3785266	7.76E-06	7.76E-06	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07
3215943785266	321594	3785266	7.79E-06	7.79E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07
3216093785266	321609	3785266	7.84E-06	7.84E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3216243785266	321624	3785266	7.80E-06	7.80E-06	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3216393785266	321639	3785266	8.03E-06	8.03E-06	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07
3214593785281	321459	3785281	6.61E-06	6.61E-06	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-07
3214743785281	321474	3785281	6.90E-06	6.90E-06	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-07
3214893785281	321489	3785281	6.88E-06	6.88E-06	0.00E+00	0.00E+00	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-07
3215043785281	321504	3785281	7.32E-06	7.32E-06	0.00E+00	0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07
3215193785281	321519	3785281	7.43E-06	7.43E-06	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07
3215343785281	321534	3785281	7.41E-06	7.41E-06	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-07
3215493785281	321549	3785281	7.35E-06	7.35E-06	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-07
3215643785281	321564	3785281	7.31E-06	7.31E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-07
3215793785281	321579	3785281	7.29E-06	7.29E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07
3215943785281	321594	3785281	7.30E-06	7.30E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07
3216093785281	321609	3785281	7.34E-06	7.34E-06	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-07
3216243785281	321624	3785281	7.47E-06	7.47E-06	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-07
3216393785281	321639	3785281	7.90E-06	7.90E-06	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07
3214743785296	321474	3785296	6.31E-06	6.31E-06	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07
3214893785296	321489	3785296	6.48E-06	6.48E-06	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-07
3215043785296	321504	3785296	6.58E-06	6.58E-06	0.00E+00	0.00E+00	3.57E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07
3215193785296	321519	3785296	6.80E-06	6.80E-06	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07
3215343785296	321534	3785296	6.80E-06	6.80E-06	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07
3215493785296	321549	3785296	6.72E-06	6.72E-06	0.00E+00	0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07
3215643785296	321564	3785296	6.65E-06	6.65E-06	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-07
3215793785296	321579	3785296	6.65E-06	6.65E-06	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-07
3215943785296	321594	3785296	6.76E-06	6.76E-06	0.00E+00	0.00E+00	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-07
3216093785296	321609	3785296	6.85E-06	6.85E-06	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07
3216243785296	321624	3785296	7.02E-06	7.02E-06	0.00E+00	0.00E+00	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-07
3216393785296	321639	3785296	7.70E-06	7.70E-06	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07
3214743785311	321474	3785311	5.52E-06	5.52E-06	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-07
3214893785311	321489	3785311	5.83E-06	5.83E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-07
3215043785311	321504	3785311	5.67E-06	5.67E-06	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-07
3215193785311	321519	3785311	5.79E-06	5.79E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07
3215343785311	321534	3785311	5.86E-06	5.86E-06	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07
3215493785311	321549	3785311	5.90E-06	5.90E-06	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-07
3215643785311	321564	3785311	6.01E-06	6.01E-06	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07
3215793785311	321579	3785311	6.17E-06	6.17E-06	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07
3215943785311	321594	3785311	6.42E-06	6.42E-06	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-07
3216093785311	321609	3785311	6.57E-06	6.57E-06	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-07
3216243785311	321624	3785311	6.74E-06	6.74E-06	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-07
3216393785311	321639	3785311	7.39E-06	7.39E-06	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-07
3214743785326	321474	3785326	5.03E-06	5.03E-06	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07
3214893785326	321489	3785326	5.16E-06	5.16E-06	0.00E+00	0.00E+00	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-07
3215043785326	321504	3785326	5.23E-06	5.23E-06	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07
3215193785326	321519	3785326	5.24E-06	5.24E-06	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-07
3215343785326	321534	3785326	5.29E-06	5.29E-06	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07
3215493785326	321549	3785326	5.39E-06	5.39E-06	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-07
3215643785326	321564	3785326	5.60E-06	5.60E-06	0.00E+00	0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00
6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00
6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-07	6.88E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00
7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-07	7.24E-07	0.00E+00	0.00E+00	7.11E-07	7.11E-07	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00
7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00
7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00
5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00
6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00
6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00
6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00
6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	6.77E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00
6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00
6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-07	6.97E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00
6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-07	7.25E-07	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00
6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	6.49E-07	6.49E-07	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07	7.66E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00
5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-07	5.99E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00
5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00
5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00
6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00
6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00
6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-07	6.93E-07	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00
6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00
6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-07	7.26E-07	0.00E+00	0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	2.22E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-07	7.81E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00
5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	4.14E-07	4.14E-07	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	4.41E-07	4.41E-07	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00
5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00
6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-07	6.32E-07	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00
6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00
6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-07	6.44E-07	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00
6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-07	6.48E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00
6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00
6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00
6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00
6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	5.98E-07	5.98E-07	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00
6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	6.28E-07	6.28E-07	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00
6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00
5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00
5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00
5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00
5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00
5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-07	6.28E-07	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00
5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	4.88E-07	4.88E-07	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00
5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00
5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00
5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	6.60E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00
5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00
5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00
6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00
4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	3.41E-07	3.41E-07	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00
4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00
4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00
4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00
4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00
4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	4.21E-07	4.21E-07	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00
5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07	6.23E-07	0.00E+00	0.00E+00	4.69E-07	4.69E-07	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00
5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00
5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00
5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-07	6.98E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00
6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-07	7.50E-07	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00
4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	9.65E-08	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00
4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00
4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-07	5.31E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00
4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00
4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	3.54E-07	3.54E-07	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00
4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00
4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	4.04E-07	4.04E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.02E-10	3.25E-11	5.48E-10	5.48E-04
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.29E-11	5.44E-10	5.44E-04
0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	4.15E-10	3.48E-11	5.66E-10	5.66E-04
0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	4.40E-10	3.76E-11	6.02E-10	6.02E-04
0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-10	4.51E-10	3.93E-11	6.18E-10	6.18E-04
0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	4.61E-10	4.08E-11	6.32E-10	6.32E-04
0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	4.82E-10	4.35E-11	6.63E-10	6.63E-04
0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	3.63E-10	2.62E-11	4.91E-10	4.91E-04
0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.75E-10	2.74E-11	5.07E-10	5.07E-04
0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	3.82E-10	2.84E-11	5.18E-10	5.18E-04
0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.98E-10	3.02E-11	5.40E-10	5.40E-04
0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.09E-11	5.42E-10	5.42E-04
0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.99E-10	3.15E-11	5.43E-10	5.43E-04
0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.98E-10	3.20E-11	5.41E-10	5.41E-04
0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.98E-10	3.27E-11	5.41E-10	5.41E-04
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.98E-10	3.33E-11	5.42E-10	5.42E-04
0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.01E-10	3.42E-11	5.46E-10	5.46E-04
0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.03E-10	3.50E-11	5.50E-10	5.50E-04
0.00E+00	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.05E-10	3.57E-11	5.52E-10	5.52E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	4.19E-10	3.76E-11	5.72E-10	5.72E-04
0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-11	3.55E-10	2.56E-11	4.80E-10	4.80E-04
0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	3.66E-10	2.68E-11	4.95E-10	4.95E-04
0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	3.66E-10	2.72E-11	4.96E-10	4.96E-04
0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	3.93E-10	2.97E-11	5.34E-10	5.34E-04
0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	3.97E-10	3.06E-11	5.39E-10	5.39E-04
0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.03E-10	3.17E-11	5.47E-10	5.47E-04
0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.01E-10	3.22E-11	5.45E-10	5.45E-04
0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.00E-10	3.28E-11	5.44E-10	5.44E-04
0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.00E-10	3.35E-11	5.45E-10	5.45E-04
0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.03E-10	3.43E-11	5.49E-10	5.49E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	4.06E-10	3.52E-11	5.54E-10	5.54E-04
0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.06E-10	3.58E-11	5.53E-10	5.53E-04
0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	4.18E-10	3.75E-11	5.71E-10	5.71E-04
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-11	3.41E-10	2.45E-11	4.60E-10	4.60E-04
0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-11	3.55E-10	2.59E-11	4.79E-10	4.79E-04
0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-11	3.55E-10	2.63E-11	4.79E-10	4.79E-04
0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.75E-10	2.83E-11	5.08E-10	5.08E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.81E-10	2.93E-11	5.16E-10	5.16E-04
0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.80E-10	2.98E-11	5.16E-10	5.16E-04
0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.78E-10	3.03E-11	5.13E-10	5.13E-04
0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.77E-10	3.08E-11	5.12E-10	5.12E-04
0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	3.77E-10	3.14E-11	5.12E-10	5.12E-04
0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	3.78E-10	3.22E-11	5.15E-10	5.15E-04
0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.81E-10	3.30E-11	5.19E-10	5.19E-04
0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	3.89E-10	3.43E-11	5.30E-10	5.30E-04
0.00E+00	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.11E-10	3.69E-11	5.61E-10	5.61E-04
0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-11	3.27E-10	2.37E-11	4.41E-10	4.41E-04
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-11	3.36E-10	2.48E-11	4.54E-10	4.54E-04
0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-11	3.41E-10	2.56E-11	4.61E-10	4.61E-04
0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-11	3.52E-10	2.70E-11	4.76E-10	4.76E-04
0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-11	3.52E-10	2.75E-11	4.77E-10	4.77E-04
0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-11	3.49E-10	2.79E-11	4.73E-10	4.73E-04
0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-11	3.46E-10	2.82E-11	4.70E-10	4.70E-04
0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-11	3.47E-10	2.88E-11	4.71E-10	4.71E-04
0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-11	3.53E-10	2.99E-11	4.80E-10	4.80E-04
0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-11	3.59E-10	3.10E-11	4.88E-10	4.88E-04
0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-10	3.69E-10	3.24E-11	5.01E-10	5.01E-04
0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	4.02E-10	3.61E-11	5.49E-10	5.49E-04
0.00E+00	9.93E-08	9.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-11	2.88E-10	2.07E-11	3.88E-10	3.88E-04
0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-11	3.04E-10	2.23E-11	4.10E-10	4.10E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-11	2.96E-10	2.20E-11	3.99E-10	3.99E-04
0.00E+00	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-11	3.03E-10	2.30E-11	4.09E-10	4.09E-04
0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-11	3.07E-10	2.37E-11	4.14E-10	4.14E-04
0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-11	3.09E-10	2.44E-11	4.18E-10	4.18E-04
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-11	3.15E-10	2.55E-11	4.27E-10	4.27E-04
0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-11	3.24E-10	2.68E-11	4.39E-10	4.39E-04
0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-11	3.38E-10	2.85E-11	4.58E-10	4.58E-04
0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-11	3.46E-10	2.98E-11	4.70E-10	4.70E-04
0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-11	3.56E-10	3.13E-11	4.84E-10	4.84E-04
0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.89E-10	3.49E-11	5.29E-10	5.29E-04
0.00E+00	9.06E-08	9.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-11	2.63E-10	1.86E-11	3.54E-10	3.54E-04
0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-11	2.70E-10	1.94E-11	3.63E-10	3.63E-04
0.00E+00	9.61E-08	9.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-11	2.74E-10	2.01E-11	3.69E-10	3.69E-04
0.00E+00	9.77E-08	9.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-11	2.75E-10	2.05E-11	3.70E-10	3.70E-04
0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-11	2.78E-10	2.12E-11	3.74E-10	3.74E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-11	2.83E-10	2.21E-11	3.82E-10	3.82E-04
0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-11	2.95E-10	2.36E-11	3.98E-10	3.98E-04

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215793785326	321579	3785326	5.93E-06	5.93E-06	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-07
3215943785326	321594	3785326	6.11E-06	6.11E-06	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-07
3216093785326	321609	3785326	6.34E-06	6.34E-06	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-07
3216243785326	321624	3785326	6.67E-06	6.67E-06	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-07
3216393785326	321639	3785326	7.19E-06	7.19E-06	0.00E+00	0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07
3216543785326	321654	3785326	7.59E-06	7.59E-06	0.00E+00	0.00E+00	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-07
3216693785326	321669	3785326	8.30E-06	8.30E-06	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-07
3216843785326	321684	3785326	9.20E-06	9.20E-06	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-07
3216993785326	321699	3785326	9.62E-06	9.62E-06	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-07
3217143785326	321714	3785326	1.01E-05	1.01E-05	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-07
3217293785326	321729	3785326	1.09E-05	1.09E-05	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-07
3217443785326	321744	3785326	1.16E-05	1.16E-05	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-07
3217593785326	321759	3785326	1.23E-05	1.23E-05	0.00E+00	0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3217743785326	321774	3785326	1.28E-05	1.28E-05	0.00E+00	0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3217893785326	321789	3785326	1.31E-05	1.31E-05	0.00E+00	0.00E+00	6.55E-07	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3218043785326	321804	3785326	1.32E-05	1.32E-05	0.00E+00	0.00E+00	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3218193785326	321819	3785326	1.32E-05	1.32E-05	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3218343785326	321834	3785326	1.33E-05	1.33E-05	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06
3218493785326	321849	3785326	1.35E-05	1.35E-05	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3218643785326	321864	3785326	1.39E-05	1.39E-05	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3214893785341	321489	3785341	4.71E-06	4.71E-06	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07
3215043785341	321504	3785341	4.79E-06	4.79E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07
3215193785341	321519	3785341	4.86E-06	4.86E-06	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07
3215343785341	321534	3785341	4.92E-06	4.92E-06	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07
3215493785341	321549	3785341	4.97E-06	4.97E-06	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-07
3215643785341	321564	3785341	5.22E-06	5.22E-06	0.00E+00	0.00E+00	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-07
3215793785341	321579	3785341	5.75E-06	5.75E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07
3215943785341	321594	3785341	5.81E-06	5.81E-06	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07
3216093785341	321609	3785341	5.93E-06	5.93E-06	0.00E+00	0.00E+00	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-07
3216243785341	321624	3785341	6.41E-06	6.41E-06	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-07
3216393785341	321639	3785341	7.44E-06	7.44E-06	0.00E+00	0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-07
3216543785341	321654	3785341	7.48E-06	7.48E-06	0.00E+00	0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
3216693785341	321669	3785341	7.67E-06	7.67E-06	0.00E+00	0.00E+00	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07
3216843785341	321684	3785341	8.58E-06	8.58E-06	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07
3216993785341	321699	3785341	8.67E-06	8.67E-06	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07
3217143785341	321714	3785341	9.19E-06	9.19E-06	0.00E+00	0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-07
3217293785341	321729	3785341	9.93E-06	9.93E-06	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-07
3217443785341	321744	3785341	1.05E-05	1.05E-05	0.00E+00	0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-07
3217593785341	321759	3785341	1.10E-05	1.10E-05	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-07
3217743785341	321774	3785341	1.20E-05	1.20E-05	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06
3217893785341	321789	3785341	1.24E-05	1.24E-05	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-06
3218043785341	321804	3785341	1.26E-05	1.26E-05	0.00E+00	0.00E+00	6.31E-07	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06
3218193785341	321819	3785341	1.29E-05	1.29E-05	0.00E+00	0.00E+00	6.43E-07	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06
3218343785341	321834	3785341	1.31E-05	1.31E-05	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06
3218493785341	321849	3785341	1.34E-05	1.34E-05	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-06
3218643785341	321864	3785341	1.38E-05	1.38E-05	0.00E+00	0.00E+00	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-06
3214893785356	321489	3785356	4.58E-06	4.58E-06	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07
3215043785356	321504	3785356	4.78E-06	4.78E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07
3215193785356	321519	3785356	4.86E-06	4.86E-06	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07
3215343785356	321534	3785356	4.91E-06	4.91E-06	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-07
3215493785356	321549	3785356	4.90E-06	4.90E-06	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-07
3215643785356	321564	3785356	5.04E-06	5.04E-06	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-07
3215793785356	321579	3785356	5.40E-06	5.40E-06	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07
3215943785356	321594	3785356	5.45E-06	5.45E-06	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-07
3216093785356	321609	3785356	5.58E-06	5.58E-06	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07
3216243785356	321624	3785356	5.80E-06	5.80E-06	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-07
3216393785356	321639	3785356	6.63E-06	6.63E-06	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-07
3216543785356	321654	3785356	6.29E-06	6.29E-06	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-07
3216693785356	321669	3785356	6.54E-06	6.54E-06	0.00E+00	0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07
3216843785356	321684	3785356	7.09E-06	7.09E-06	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07
3216993785356	321699	3785356	7.35E-06	7.35E-06	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07
3217143785356	321714	3785356	7.90E-06	7.90E-06	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-07
3217293785356	321729	3785356	8.23E-06	8.23E-06	0.00E+00	0.00E+00	4.39E-07	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-07
3217443785356	321744	3785356	8.43E-06	8.43E-06	0.00E+00	0.00E+00	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-07
3217593785356	321759	3785356	9.09E-06	9.09E-06	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-07
3217743785356	321774	3785356	1.06E-05	1.06E-05	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-07
3217893785356	321789	3785356	1.13E-05	1.13E-05	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3218043785356	321804	3785356	1.17E-05	1.17E-05	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3218193785356	321819	3785356	1.21E-05	1.21E-05	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06
3218343785356	321834	3785356	1.25E-05	1.25E-05	0.00E+00	0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-06
3218493785356	321849	3785356	1.31E-05	1.31E-05	0.00E+00	0.00E+00	6.48E-07	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-06
3218643785356	321864	3785356	1.36E-05	1.36E-05	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06
3214893785371	321489	3785371	4.40E-06	4.40E-06	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-07
3215043785371	321504	3785371	4.79E-06	4.79E-06	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215193785371	321519	3785371	4.87E-06	4.87E-06	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07
3215343785371	321534	3785371	4.90E-06	4.90E-06	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-07
3215493785371	321549	3785371	4.88E-06	4.88E-06	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	4.46E-07	4.46E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00
5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	4.76E-07	4.76E-07	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00
5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00
5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00
6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00
6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00
7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-07	8.48E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	4.80E-07	4.80E-07	0.00E+00	0.00E+00	0.00E+00
7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-07	9.55E-07	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	5.21E-07	5.21E-07	0.00E+00	0.00E+00	0.00E+00
8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-07	9.98E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00
8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00
9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	3.39E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	0.00E+00
9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	3.84E-07	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	4.09E-07	0.00E+00	0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	4.06E-07	0.00E+00	0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00
1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	7.69E-07	7.69E-07	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	7.90E-07	7.90E-07	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	4.18E-07	0.00E+00	0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00
3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07	4.81E-07	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	8.92E-08	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00
3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-07	4.92E-07	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	9.37E-08	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00
3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	9.86E-08	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00
4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	3.32E-07	3.32E-07	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00
4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00
4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	4.46E-07	4.46E-07	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00
4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-07	6.44E-07	0.00E+00	0.00E+00	4.71E-07	4.71E-07	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00
5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00
6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	6.56E-07	6.56E-07	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00
6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-07	7.99E-07	0.00E+00	0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	4.40E-07	4.40E-07	0.00E+00	0.00E+00	0.00E+00
6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-07	8.32E-07	0.00E+00	0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00
7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00
7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	8.91E-07	8.91E-07	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	5.03E-07	5.03E-07	0.00E+00	0.00E+00	0.00E+00
7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00
8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	3.02E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00
9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	3.22E-07	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00
9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00
1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	3.71E-07	0.00E+00	0.00E+00	6.73E-07	6.73E-07	0.00E+00	0.00E+00	0.00E+00
1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	3.84E-07	0.00E+00	0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	0.00E+00
1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	3.88E-07	0.00E+00	0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00
1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	3.96E-07	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	0.00E+00
1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00
1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	0.00E+00
1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	4.15E-07	0.00E+00	0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	0.00E+00
3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-07	4.68E-07	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	8.48E-08	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00
3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	9.19E-08	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00
3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	9.68E-08	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00
4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00
4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00
4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00
4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00
4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	4.09E-07	4.09E-07	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00
4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-07	6.55E-07	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00
5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-07	7.38E-07	0.00E+00	0.00E+00	5.76E-07	5.76E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00
5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00
5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00
6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-07	8.32E-07	0.00E+00	0.00E+00	6.93E-07	6.93E-07	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00
6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-07	8.75E-07	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00
6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-07	9.41E-07	0.00E+00	0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00
7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-07	9.97E-07	0.00E+00	0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00
7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	9.48E-07	9.48E-07	0.00E+00	0.00E+00	2.54E-07	0.00E+00	0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00
8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00
9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	3.49E-07	0.00E+00	0.00E+00	6.59E-07	6.59E-07	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	6.86E-07	6.86E-07	0.00E+00	0.00E+00	0.00E+00
1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	3.71E-07	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	0.00E+00
1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	3.83E-07	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00
1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	3.98E-07	0.00E+00	0.00E+00	7.77E-07	7.77E-07	0.00E+00	0.00E+00	0.00E+00
1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	4.09E-07	0.00E+00	0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00
3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	7.89E-08	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	9.07E-08	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00
3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	9.55E-08	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00
4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	9.94E-08	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-11	3.13E-10	2.57E-11	4.23E-10	4.23E-04
0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-11	3.23E-10	2.71E-11	4.37E-10	4.37E-04
0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-11	3.35E-10	2.88E-11	4.55E-10	4.55E-04
0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-11	3.53E-10	3.09E-11	4.79E-10	4.79E-04
0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-10	3.80E-10	3.40E-11	5.17E-10	5.17E-04
0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	4.01E-10	3.67E-11	5.47E-10	5.47E-04
0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	4.37E-10	4.07E-11	5.97E-10	5.97E-04
0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	4.84E-10	4.60E-11	6.62E-10	6.62E-04
0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	5.06E-10	4.89E-11	6.93E-10	6.93E-04
0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	5.32E-10	5.22E-11	7.29E-10	7.29E-04
0.00E+00	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	5.72E-10	5.70E-11	7.85E-10	7.85E-04
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-10	6.07E-10	6.12E-11	8.34E-10	8.34E-04
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	6.40E-10	6.50E-11	8.80E-10	8.80E-04
0.00E+00	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-10	6.67E-10	6.82E-11	9.17E-10	9.17E-04
0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-10	6.89E-10	7.06E-11	9.46E-10	9.46E-04
0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-10	7.00E-10	7.19E-11	9.60E-10	9.60E-04
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-10	7.06E-10	7.27E-11	9.66E-10	9.66E-04
0.00E+00	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-10	7.15E-10	7.38E-11	9.78E-10	9.78E-04
0.00E+00	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-10	7.33E-10	7.56E-11	1.00E-09	1.00E-03
0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-10	7.57E-10	7.80E-11	1.03E-09	1.03E-03
0.00E+00	8.57E-08	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-11	2.46E-10	1.73E-11	3.31E-10	3.31E-04
0.00E+00	8.82E-08	8.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-11	2.51E-10	1.80E-11	3.37E-10	3.37E-04
0.00E+00	9.07E-08	9.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-11	2.55E-10	1.87E-11	3.43E-10	3.43E-04
0.00E+00	9.32E-08	9.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-11	2.58E-10	1.94E-11	3.48E-10	3.48E-04
0.00E+00	9.57E-08	9.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-11	2.61E-10	2.00E-11	3.52E-10	3.52E-04
0.00E+00	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-11	2.75E-10	2.17E-11	3.72E-10	3.72E-04
0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-11	3.04E-10	2.47E-11	4.11E-10	4.11E-04
0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	3.08E-10	2.56E-11	4.17E-10	4.17E-04
0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-11	3.15E-10	2.68E-11	4.27E-10	4.27E-04
0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-11	3.41E-10	2.98E-11	4.63E-10	4.63E-04
0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	3.93E-10	3.52E-11	5.35E-10	5.35E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	3.97E-10	3.63E-11	5.41E-10	5.41E-04
0.00E+00	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	4.09E-10	3.80E-11	5.56E-10	5.56E-04
0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	4.59E-10	4.36E-11	6.25E-10	6.25E-04
0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	4.66E-10	4.50E-11	6.34E-10	6.34E-04
0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	4.93E-10	4.84E-11	6.73E-10	6.73E-04
0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-10	5.31E-10	5.29E-11	7.25E-10	7.25E-04
0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-10	5.60E-10	5.65E-11	7.66E-10	7.66E-04
0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-10	5.89E-10	6.00E-11	8.06E-10	8.06E-04
0.00E+00	3.57E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-10	6.36E-10	6.53E-11	8.71E-10	8.71E-04
0.00E+00	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-10	6.62E-10	6.82E-11	9.06E-10	9.06E-04
0.00E+00	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	6.75E-10	6.99E-11	9.24E-10	9.24E-04
0.00E+00	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-10	6.96E-10	7.22E-11	9.52E-10	9.52E-04
0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-10	7.12E-10	7.40E-11	9.73E-10	9.73E-04
0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-10	7.34E-10	7.63E-11	1.00E-09	1.00E-03
0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	7.56E-10	7.87E-11	1.03E-09	1.03E-03
0.00E+00	8.32E-08	8.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	2.39E-10	1.65E-11	3.21E-10	3.21E-04
0.00E+00	8.77E-08	8.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-11	2.50E-10	1.78E-11	3.36E-10	3.36E-04
0.00E+00	9.03E-08	9.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-11	2.55E-10	1.85E-11	3.43E-10	3.43E-04
0.00E+00	9.27E-08	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-11	2.58E-10	1.92E-11	3.48E-10	3.48E-04
0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	2.58E-10	1.96E-11	3.48E-10	3.48E-04
0.00E+00	9.88E-08	9.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-11	2.66E-10	2.07E-11	3.59E-10	3.59E-04
0.00E+00	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-11	2.86E-10	2.30E-11	3.86E-10	3.86E-04
0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-11	2.90E-10	2.38E-11	3.91E-10	3.91E-04
0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-11	2.98E-10	2.51E-11	4.03E-10	4.03E-04
0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	3.10E-10	2.68E-11	4.20E-10	4.20E-04
0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-11	3.55E-10	3.16E-11	4.81E-10	4.81E-04
0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-11	3.38E-10	3.06E-11	4.59E-10	4.59E-04
0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-11	3.53E-10	3.26E-11	4.79E-10	4.79E-04
0.00E+00	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	3.83E-10	3.62E-11	5.21E-10	5.21E-04
0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	3.98E-10	3.83E-11	5.42E-10	5.42E-04
0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.28E-10	4.20E-11	5.83E-10	5.83E-04
0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	4.48E-10	4.46E-11	6.10E-10	6.10E-04
0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	4.61E-10	4.66E-11	6.28E-10	6.28E-04
0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	4.98E-10	5.09E-11	6.78E-10	6.78E-04
0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	5.79E-10	5.97E-11	7.90E-10	7.90E-04
0.00E+00	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-10	6.17E-10	6.41E-11	8.43E-10	8.43E-04
0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-10	6.42E-10	6.70E-11	8.76E-10	8.76E-04
0.00E+00	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-10	6.65E-10	6.97E-11	9.07E-10	9.07E-04
0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	6.91E-10	7.25E-11	9.42E-10	9.42E-04
0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-10	7.23E-10	7.59E-11	9.85E-10	9.85E-04
0.00E+00	4.50E-07	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-10	7.51E-10	7.89E-11	1.02E-09	1.02E-03
0.00E+00	7.96E-08	7.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-11	2.28E-10	1.55E-11	3.07E-10	3.07E-04
0.00E+00	8.76E-08	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-11	2.51E-10	1.77E-11	3.37E-10	3.37E-04
0.00E+00	9.02E-08	9.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-11	2.56E-10	1.84E-11	3.44E-10	3.44E-04
0.00E+00	9.21E-08	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	2.57E-10	1.89E-11	3.46E-10	3.46E-04
0.00E+00	9.35E-08	9.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-11	2.57E-10	1.93E-11	3.46E-10	3.46E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215643785371	321564	3785371	4.85E-06	4.85E-06	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07
3215793785371	321579	3785371	4.82E-06	4.82E-06	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07
3215943785371	321594	3785371	4.76E-06	4.76E-06	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3216093785371	321609	3785371	4.90E-06	4.90E-06	0.00E+00	0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07
3216243785371	321624	3785371	4.98E-06	4.98E-06	0.00E+00	0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07
3216393785371	321639	3785371	5.30E-06	5.30E-06	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07
3216543785371	321654	3785371	5.35E-06	5.35E-06	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-07
3216693785371	321669	3785371	5.60E-06	5.60E-06	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-07
3216843785371	321684	3785371	5.80E-06	5.80E-06	0.00E+00	0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-07
3216993785371	321699	3785371	5.64E-06	5.64E-06	0.00E+00	0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07
3217143785371	321714	3785371	6.27E-06	6.27E-06	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-07
3217293785371	321729	3785371	6.47E-06	6.47E-06	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-07
3217443785371	321744	3785371	6.96E-06	6.96E-06	0.00E+00	0.00E+00	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-07
3217593785371	321759	3785371	7.49E-06	7.49E-06	0.00E+00	0.00E+00	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07
3217743785371	321774	3785371	7.75E-06	7.75E-06	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-07
3217893785371	321789	3785371	8.22E-06	8.22E-06	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-07
3218043785371	321804	3785371	8.94E-06	8.94E-06	0.00E+00	0.00E+00	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-07
3218193785371	321819	3785371	9.48E-06	9.48E-06	0.00E+00	0.00E+00	4.90E-07	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-07
3218343785371	321834	3785371	1.05E-05	1.05E-05	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-07
3218493785371	321849	3785371	1.12E-05	1.12E-05	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06
3218643785371	321864	3785371	1.29E-05	1.29E-05	0.00E+00	0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06
3214893785386	321489	3785386	4.19E-06	4.19E-06	0.00E+00	0.00E+00	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07
3215043785386	321504	3785386	4.77E-06	4.77E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-07
3215193785386	321519	3785386	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07
3215343785386	321534	3785386	4.86E-06	4.86E-06	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07
3215493785386	321549	3785386	4.85E-06	4.85E-06	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-07
3215643785386	321564	3785386	4.81E-06	4.81E-06	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215793785386	321579	3785386	4.75E-06	4.75E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07
3215943785386	321594	3785386	4.58E-06	4.58E-06	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-07
3216093785386	321609	3785386	4.43E-06	4.43E-06	0.00E+00	0.00E+00	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07
3216243785386	321624	3785386	4.34E-06	4.34E-06	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07
3216393785386	321639	3785386	4.12E-06	4.12E-06	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07
3216543785386	321654	3785386	4.21E-06	4.21E-06	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07
3216693785386	321669	3785386	4.49E-06	4.49E-06	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07
3216843785386	321684	3785386	4.57E-06	4.57E-06	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07
3216993785386	321699	3785386	4.67E-06	4.67E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3217143785386	321714	3785386	5.15E-06	5.15E-06	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-07
3217293785386	321729	3785386	5.39E-06	5.39E-06	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-07
3217443785386	321744	3785386	5.83E-06	5.83E-06	0.00E+00	0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07
3217593785386	321759	3785386	6.49E-06	6.49E-06	0.00E+00	0.00E+00	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-07
3217743785386	321774	3785386	6.91E-06	6.91E-06	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07
3217893785386	321789	3785386	7.37E-06	7.37E-06	0.00E+00	0.00E+00	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07
3218043785386	321804	3785386	8.11E-06	8.11E-06	0.00E+00	0.00E+00	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-07
3218193785386	321819	3785386	8.71E-06	8.71E-06	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-07
3218343785386	321834	3785386	9.98E-06	9.98E-06	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-07
3218493785386	321849	3785386	1.07E-05	1.07E-05	0.00E+00	0.00E+00	5.44E-07	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3218643785386	321864	3785386	1.23E-05	1.23E-05	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06
3214893785401	321489	3785401	3.99E-06	3.99E-06	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07
3215043785401	321504	3785401	4.75E-06	4.75E-06	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07
3215193785401	321519	3785401	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07
3215343785401	321534	3785401	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215493785401	321549	3785401	4.82E-06	4.82E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215643785401	321564	3785401	4.78E-06	4.78E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07
3215793785401	321579	3785401	4.72E-06	4.72E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07
3215943785401	321594	3785401	4.37E-06	4.37E-06	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07
3216093785401	321609	3785401	3.79E-06	3.79E-06	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07
3216243785401	321624	3785401	3.61E-06	3.61E-06	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07
3216393785401	321639	3785401	3.43E-06	3.43E-06	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07
3216543785401	321654	3785401	3.33E-06	3.33E-06	0.00E+00	0.00E+00	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07
3216693785401	321669	3785401	3.37E-06	3.37E-06	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3216843785401	321684	3785401	3.41E-06	3.41E-06	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07
3216993785401	321699	3785401	3.49E-06	3.49E-06	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07
3217143785401	321714	3785401	3.68E-06	3.68E-06	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07
3217293785401	321729	3785401	4.02E-06	4.02E-06	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07
3217443785401	321744	3785401	4.32E-06	4.32E-06	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07
3217593785401	321759	3785401	5.11E-06	5.11E-06	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-07
3217743785401	321774	3785401	6.10E-06	6.10E-06	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-07
3217893785401	321789	3785401	6.81E-06	6.81E-06	0.00E+00	0.00E+00	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-07
3218043785401	321804	3785401	7.54E-06	7.54E-06	0.00E+00	0.00E+00	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-07
3218193785401	321819	3785401	8.29E-06	8.29E-06	0.00E+00	0.00E+00	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-07
3218343785401	321834	3785401	9.63E-06	9.63E-06	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-07
3218493785401	321849	3785401	1.06E-05	1.06E-05	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-07
3218643785401	321864	3785401	1.18E-05	1.18E-05	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-06
3214893785416	321489	3785416	3.85E-06	3.85E-06	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07
3215043785416	321504	3785416	4.75E-06	4.75E-06	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07
3215193785416	321519	3785416	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215343785416	321534	3785416	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	3.23E-07	3.23E-07	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00
3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	3.31E-07	3.31E-07	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	3.35E-07	3.35E-07	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00
4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00
4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	3.81E-07	3.81E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00
4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00
4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-07	6.49E-07	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00
4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00
4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00
4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-07	7.33E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00
5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	6.41E-07	6.41E-07	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00
5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-07	8.66E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00
6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	7.71E-07	7.71E-07	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00
6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00
6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	0.00E+00
7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	9.87E-07	9.87E-07	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	0.00E+00
8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00
8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00
9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	6.53E-07	6.53E-07	0.00E+00	0.00E+00	0.00E+00
1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	0.00E+00
1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	3.90E-07	0.00E+00	0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00
3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	7.24E-08	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00
3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	8.87E-08	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00
3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	9.31E-08	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00
3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.01E-07	3.01E-07	0.00E+00	0.00E+00	9.67E-08	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	3.15E-07	3.15E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00
3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00
3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-07	4.92E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00
3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00
3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00
3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	3.18E-07	3.18E-07	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00
3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-07	5.85E-07	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	4.18E-07	4.18E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00
4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00
4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00
5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00
5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00
6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	8.06E-07	8.06E-07	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	0.00E+00
6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	8.86E-07	8.86E-07	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00
7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00
8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	0.00E+00
9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00
1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	3.75E-07	0.00E+00	0.00E+00	7.56E-07	7.56E-07	0.00E+00	0.00E+00	0.00E+00
3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	6.60E-08	0.00E+00	0.00E+00	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00
3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	8.65E-08	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00
3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	9.13E-08	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	9.45E-08	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	3.02E-07	3.02E-07	0.00E+00	0.00E+00	9.75E-08	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00
3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	3.12E-07	3.12E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00
3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	4.73E-07	0.00E+00	0.00E+00	2.86E-07	2.86E-07	0.00E+00	0.00E+00	9.64E-08	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00
2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00
2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	8.25E-08	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00
2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	8.04E-08	0.00E+00	0.00E+00	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00
2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	8.07E-08	0.00E+00	0.00E+00	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	8.50E-08	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00
2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	8.95E-08	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00
2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	4.12E-07	0.00E+00	0.00E+00	2.73E-07	2.73E-07	0.00E+00	0.00E+00	9.50E-08	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00
2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-07	4.57E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00
3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-07	5.31E-07	0.00E+00	0.00E+00	3.66E-07	3.66E-07	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00
3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00
4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00
5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-07	9.44E-07	0.00E+00	0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00
6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	8.19E-07	8.19E-07	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	4.35E-07	4.35E-07	0.00E+00	0.00E+00	0.00E+00
6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	4.83E-07	4.83E-07	0.00E+00	0.00E+00	0.00E+00
7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00
9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00
9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	3.27E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00
1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00
2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	6.08E-08	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00
3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	8.49E-08	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	8.95E-08	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00
3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	2.89E-07	2.89E-07	0.00E+00	0.00E+00	9.26E-08	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.49E-08	9.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-11	2.56E-10	1.96E-11	3.44E-10	3.44E-04
0.00E+00	9.67E-08	9.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	2.55E-10	2.00E-11	3.44E-10	3.44E-04
0.00E+00	9.82E-08	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-11	2.52E-10	2.02E-11	3.40E-10	3.40E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	2.61E-10	2.15E-11	3.52E-10	3.52E-04
0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-11	2.66E-10	2.25E-11	3.60E-10	3.60E-04
0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-11	2.85E-10	2.48E-11	3.86E-10	3.86E-04
0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-11	2.89E-10	2.57E-11	3.92E-10	3.92E-04
0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-11	3.05E-10	2.78E-11	4.13E-10	4.13E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	3.17E-10	2.96E-11	4.30E-10	4.30E-04
0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-11	3.10E-10	2.93E-11	4.20E-10	4.20E-04
0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-11	3.46E-10	3.36E-11	4.69E-10	4.69E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-11	3.59E-10	3.55E-11	4.87E-10	4.87E-04
0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-11	3.88E-10	3.91E-11	5.26E-10	5.26E-04
0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	4.19E-10	4.29E-11	5.68E-10	5.68E-04
0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	4.36E-10	4.52E-11	5.92E-10	5.92E-04
0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	4.65E-10	4.88E-11	6.31E-10	6.31E-04
0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	5.06E-10	5.36E-11	6.87E-10	6.87E-04
0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	5.39E-10	5.75E-11	7.31E-10	7.31E-04
0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-10	6.03E-10	6.44E-11	8.18E-10	8.18E-04
0.00E+00	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-10	6.40E-10	6.86E-11	8.68E-10	8.68E-04
0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-10	7.23E-10	7.71E-11	9.83E-10	9.83E-04
0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-11	2.16E-10	1.43E-11	2.90E-10	2.90E-04
0.00E+00	8.69E-08	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-11	2.49E-10	1.74E-11	3.35E-10	3.35E-04
0.00E+00	8.93E-08	8.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.81E-11	3.41E-10	3.41E-04
0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-11	2.55E-10	1.85E-11	3.43E-10	3.43E-04
0.00E+00	9.26E-08	9.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-11	2.55E-10	1.89E-11	3.43E-10	3.43E-04
0.00E+00	9.38E-08	9.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-11	2.53E-10	1.92E-11	3.41E-10	3.41E-04
0.00E+00	9.50E-08	9.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-11	2.51E-10	1.94E-11	3.38E-10	3.38E-04
0.00E+00	9.43E-08	9.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	2.42E-10	1.90E-11	3.26E-10	3.26E-04
0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-11	2.34E-10	1.88E-11	3.16E-10	3.16E-04
0.00E+00	9.56E-08	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-11	2.30E-10	1.89E-11	3.12E-10	3.12E-04
0.00E+00	9.41E-08	9.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-11	2.19E-10	1.81E-11	2.96E-10	2.96E-04
0.00E+00	9.98E-08	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-11	2.25E-10	1.92E-11	3.05E-10	3.05E-04
0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-11	2.43E-10	2.14E-11	3.28E-10	3.28E-04
0.00E+00	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	2.49E-10	2.25E-11	3.37E-10	3.37E-04
0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-11	2.56E-10	2.37E-11	3.46E-10	3.46E-04
0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-11	2.84E-10	2.72E-11	3.85E-10	3.85E-04
0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-11	3.00E-10	2.94E-11	4.06E-10	4.06E-04
0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-11	3.26E-10	3.27E-11	4.42E-10	4.42E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	3.66E-10	3.75E-11	4.96E-10	4.96E-04
0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-11	3.92E-10	4.08E-11	5.32E-10	5.32E-04
0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	4.21E-10	4.45E-11	5.71E-10	5.71E-04
0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	4.65E-10	4.98E-11	6.31E-10	6.31E-04
0.00E+00	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	5.02E-10	5.41E-11	6.80E-10	6.80E-04
0.00E+00	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-10	5.72E-10	6.19E-11	7.76E-10	7.76E-04
0.00E+00	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-10	6.21E-10	6.73E-11	8.41E-10	8.41E-04
0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	7.02E-10	7.59E-11	9.53E-10	9.53E-04
0.00E+00	7.14E-08	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-11	2.04E-10	1.30E-11	2.74E-10	2.74E-04
0.00E+00	8.62E-08	8.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-11	2.48E-10	1.71E-11	3.33E-10	3.33E-04
0.00E+00	8.88E-08	8.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	2.53E-10	1.78E-11	3.40E-10	3.40E-04
0.00E+00	9.03E-08	9.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.82E-11	3.41E-10	3.41E-04
0.00E+00	9.17E-08	9.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	2.54E-10	1.86E-11	3.41E-10	3.41E-04
0.00E+00	9.28E-08	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-11	2.51E-10	1.88E-11	3.39E-10	3.39E-04
0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-11	2.49E-10	1.91E-11	3.36E-10	3.36E-04
0.00E+00	8.97E-08	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-11	2.30E-10	1.77E-11	3.10E-10	3.10E-04
0.00E+00	8.02E-08	8.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-11	1.97E-10	1.50E-11	2.66E-10	2.66E-04
0.00E+00	7.92E-08	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-11	1.88E-10	1.45E-11	2.54E-10	2.54E-04
0.00E+00	7.79E-08	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-11	1.78E-10	1.39E-11	2.41E-10	2.41E-04
0.00E+00	7.88E-08	7.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-11	1.73E-10	1.38E-11	2.34E-10	2.34E-04
0.00E+00	8.31E-08	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-11	1.76E-10	1.45E-11	2.39E-10	2.39E-04
0.00E+00	8.80E-08	8.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-11	1.80E-10	1.53E-11	2.44E-10	2.44E-04
0.00E+00	9.40E-08	9.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-11	1.86E-10	1.64E-11	2.52E-10	2.52E-04
0.00E+00	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-11	1.98E-10	1.81E-11	2.69E-10	2.69E-04
0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-11	2.19E-10	2.08E-11	2.98E-10	2.98E-04
0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-11	2.39E-10	2.34E-11	3.25E-10	3.25E-04
0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-11	2.88E-10	2.92E-11	3.90E-10	3.90E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-11	3.48E-10	3.63E-11	4.71E-10	4.71E-04
0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-11	3.92E-10	4.16E-11	5.31E-10	5.31E-04
0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	4.37E-10	4.70E-11	5.91E-10	5.91E-04
0.00E+00	2.76E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	4.82E-10	5.25E-11	6.53E-10	6.53E-04
0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	5.58E-10	6.10E-11	7.56E-10	7.56E-04
0.00E+00	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	6.17E-10	6.76E-11	8.36E-10	8.36E-04
0.00E+00	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-10	6.83E-10	7.49E-11	9.26E-10	9.26E-04
0.00E+00	6.81E-08	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	1.95E-10	1.21E-11	2.62E-10	2.62E-04
0.00E+00	8.59E-08	8.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-11	2.48E-10	1.69E-11	3.32E-10	3.32E-04
0.00E+00	8.84E-08	8.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	2.53E-10	1.76E-11	3.39E-10	3.39E-04
0.00E+00	8.98E-08	8.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	2.53E-10	1.80E-11	3.40E-10	3.40E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785416	321549	3785416	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-07
3215643785416	321564	3785416	4.80E-06	4.80E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215793785416	321579	3785416	4.74E-06	4.74E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-07
3215943785416	321594	3785416	3.93E-06	3.93E-06	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07
3216093785416	321609	3785416	3.25E-06	3.25E-06	0.00E+00	0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07
3216243785416	321624	3785416	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07
3216393785416	321639	3785416	2.75E-06	2.75E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07
3216543785416	321654	3785416	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07
3216693785416	321669	3785416	2.62E-06	2.62E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07
3216843785416	321684	3785416	2.62E-06	2.62E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07
3216993785416	321699	3785416	2.72E-06	2.72E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3217143785416	321714	3785416	2.86E-06	2.86E-06	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3217293785416	321729	3785416	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07
3217443785416	321744	3785416	3.29E-06	3.29E-06	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3217593785416	321759	3785416	3.82E-06	3.82E-06	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07
3217743785416	321774	3785416	4.60E-06	4.60E-06	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-07
3217893785416	321789	3785416	5.47E-06	5.47E-06	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07
3218043785416	321804	3785416	6.45E-06	6.45E-06	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-07
3218193785416	321819	3785416	7.11E-06	7.11E-06	0.00E+00	0.00E+00	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07
3218343785416	321834	3785416	8.89E-06	8.89E-06	0.00E+00	0.00E+00	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-07
3218493785416	321849	3785416	9.74E-06	9.74E-06	0.00E+00	0.00E+00	4.98E-07	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-07
3218643785416	321864	3785416	1.11E-05	1.11E-05	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06
3214893785431	321489	3785431	3.82E-06	3.82E-06	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07
3215043785431	321504	3785431	4.76E-06	4.76E-06	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07
3215193785431	321519	3785431	4.82E-06	4.82E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07
3215343785431	321534	3785431	4.83E-06	4.83E-06	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07
3215493785431	321549	3785431	4.84E-06	4.84E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07
3215643785431	321564	3785431	4.72E-06	4.72E-06	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07
3215793785431	321579	3785431	4.04E-06	4.04E-06	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07
3215943785431	321594	3785431	3.17E-06	3.17E-06	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07
3216093785431	321609	3785431	2.73E-06	2.73E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07
3216243785431	321624	3785431	2.41E-06	2.41E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07
3216393785431	321639	3785431	2.26E-06	2.26E-06	0.00E+00	0.00E+00	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07
3216543785431	321654	3785431	2.19E-06	2.19E-06	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07
3217593785431	321759	3785431	2.74E-06	2.74E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07
3217743785431	321774	3785431	3.09E-06	3.09E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07
3217893785431	321789	3785431	3.89E-06	3.89E-06	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07
3218043785431	321804	3785431	4.78E-06	4.78E-06	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-07
3218193785431	321819	3785431	5.96E-06	5.96E-06	0.00E+00	0.00E+00	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07
3218343785431	321834	3785431	6.88E-06	6.88E-06	0.00E+00	0.00E+00	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07
3218493785431	321849	3785431	8.64E-06	8.64E-06	0.00E+00	0.00E+00	4.46E-07	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-07
3218643785431	321864	3785431	1.05E-05	1.05E-05	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-06
3214743785446	321474	3785446	3.22E-06	3.22E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214893785446	321489	3785446	3.85E-06	3.85E-06	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07
3215043785446	321504	3785446	4.64E-06	4.64E-06	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-07
3215193785446	321519	3785446	4.64E-06	4.64E-06	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07
3215343785446	321534	3785446	4.59E-06	4.59E-06	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07
3215493785446	321549	3785446	4.37E-06	4.37E-06	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07
3215643785446	321564	3785446	3.80E-06	3.80E-06	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07
3215793785446	321579	3785446	3.00E-06	3.00E-06	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07
3215943785446	321594	3785446	2.68E-06	2.68E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07
3216093785446	321609	3785446	2.35E-06	2.35E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07
3217593785446	321759	3785446	2.27E-06	2.27E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07
3217743785446	321774	3785446	2.48E-06	2.48E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07
3217893785446	321789	3785446	3.13E-06	3.13E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07
3218043785446	321804	3785446	3.58E-06	3.58E-06	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07
3218193785446	321819	3785446	4.67E-06	4.67E-06	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-07
3218343785446	321834	3785446	5.35E-06	5.35E-06	0.00E+00	0.00E+00	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-07
3218493785446	321849	3785446	7.93E-06	7.93E-06	0.00E+00	0.00E+00	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-07
3218643785446	321864	3785446	9.85E-06	9.85E-06	0.00E+00	0.00E+00	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-07
3214743785461	321474	3785461	3.10E-06	3.10E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07
3214893785461	321489	3785461	3.40E-06	3.40E-06	0.00E+00	0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07
3215043785461	321504	3785461	3.61E-06	3.61E-06	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07
3215193785461	321519	3785461	3.41E-06	3.41E-06	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07
3215343785461	321534	3785461	3.26E-06	3.26E-06	0.00E+00	0.00E+00	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3215493785461	321549	3785461	3.05E-06	3.05E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07
3215643785461	321564	3785461	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3215793785461	321579	3785461	2.58E-06	2.58E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07
3215943785461	321594	3785461	2.34E-06	2.34E-06	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07
3217593785461	321759	3785461	2.08E-06	2.08E-06	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07
3217743785461	321774	3785461	2.36E-06	2.36E-06	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07
3217893785461	321789	3785461	2.84E-06	2.84E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07
3218043785461	321804	3785461	3.44E-06	3.44E-06	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07
3218193785461	321819	3785461	4.10E-06	4.10E-06	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07
3218343785461	321834	3785461	5.27E-06	5.27E-06	0.00E+00	0.00E+00	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07
3218493785461	321849	3785461	7.59E-06	7.59E-06	0.00E+00	0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-07
3218643785461	321864	3785461	9.09E-06	9.09E-06	0.00E+00	0.00E+00	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	2.99E-07	2.99E-07	0.00E+00	0.00E+00	9.62E-08	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	9.87E-08	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00
3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	3.09E-07	3.09E-07	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00
3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-07	4.01E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	8.29E-08	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00
2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	2.95E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	6.74E-08	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00
2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	6.22E-08	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00
2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	5.88E-08	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00
1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	5.86E-08	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00
1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	6.07E-08	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00
1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	6.37E-08	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	2.93E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	7.75E-08	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00
2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	8.62E-08	0.00E+00	0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07	3.95E-07	0.00E+00	0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00
3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00
3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-07	6.97E-07	0.00E+00	0.00E+00	4.95E-07	4.95E-07	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00
4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-07	8.90E-07	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00
5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	7.96E-07	7.96E-07	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00
6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	9.10E-07	9.10E-07	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00
8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	5.72E-07	5.72E-07	0.00E+00	0.00E+00	0.00E+00
9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00
1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00
2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	5.84E-08	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00
3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-07	4.93E-07	0.00E+00	0.00E+00	2.65E-07	2.65E-07	0.00E+00	0.00E+00	8.33E-08	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00
3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	2.77E-07	2.77E-07	0.00E+00	0.00E+00	8.76E-08	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00
3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	9.08E-08	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00
3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	9.44E-08	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00
3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	9.48E-08	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00
3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	4.07E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00
2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	6.03E-08	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00
2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	5.09E-08	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00
1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	4.43E-08	0.00E+00	0.00E+00	9.80E-08	9.80E-08	0.00E+00	0.00E+00	0.00E+00
1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	1.08E-07	1.08E-07	0.00E+00	0.00E+00	4.27E-08	0.00E+00	0.00E+00	9.24E-08	9.24E-08	0.00E+00	0.00E+00	0.00E+00
1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	4.31E-08	0.00E+00	0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00
2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	0.00E+00	0.00E+00	2.38E-07	2.38E-07	0.00E+00	0.00E+00	8.24E-08	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00
2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-07	3.73E-07	0.00E+00	0.00E+00	2.97E-07	2.97E-07	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00
3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	4.20E-07	4.20E-07	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00
4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-07	7.92E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00
5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00
6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	9.17E-07	9.17E-07	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00
8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00
1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	4.08E-08	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00
2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	3.33E-07	0.00E+00	0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	5.71E-08	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00
3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-07	4.71E-07	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	7.86E-08	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00
3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00
3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	8.30E-08	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00
3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-07	4.44E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	8.07E-08	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00
2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00
2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	5.11E-08	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00
1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	4.51E-08	0.00E+00	0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00
1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	3.88E-08	0.00E+00	0.00E+00	8.76E-08	8.76E-08	0.00E+00	0.00E+00	0.00E+00
1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.83E-07	1.83E-07	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00
1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	7.64E-08	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00
2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	3.92E-07	0.00E+00	0.00E+00	3.22E-07	3.22E-07	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00
2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	4.02E-07	4.02E-07	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00
4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00
4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-07	9.93E-07	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00
7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00
9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	0.00E+00
2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	3.64E-08	0.00E+00	0.00E+00	9.70E-08	9.70E-08	0.00E+00	0.00E+00	0.00E+00
2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	4.47E-08	0.00E+00	0.00E+00	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00
2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-07	2.94E-07	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	5.16E-08	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00
2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	4.93E-08	0.00E+00	0.00E+00	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	0.00E+00	0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	4.79E-08	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00
2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	4.53E-08	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	4.17E-08	0.00E+00	0.00E+00	9.97E-08	9.97E-08	0.00E+00	0.00E+00	0.00E+00
1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	3.83E-08	0.00E+00	0.00E+00	9.01E-08	9.01E-08	0.00E+00	0.00E+00	0.00E+00
1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	3.45E-08	0.00E+00	0.00E+00	7.96E-08	7.96E-08	0.00E+00	0.00E+00	0.00E+00
1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	5.82E-08	0.00E+00	0.00E+00	9.82E-08	9.82E-08	0.00E+00	0.00E+00	0.00E+00
1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	7.15E-08	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00
2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	3.29E-07	0.00E+00	0.00E+00	2.88E-07	2.88E-07	0.00E+00	0.00E+00	9.22E-08	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00
2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	3.88E-07	3.88E-07	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00
3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00
4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	7.04E-07	7.04E-07	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00
7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	5.02E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00
8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	2.95E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	9.16E-08	9.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.85E-11	3.42E-10	3.42E-04
0.00E+00	9.28E-08	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-11	2.52E-10	1.87E-11	3.40E-10	3.40E-04
0.00E+00	9.40E-08	9.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-11	2.50E-10	1.89E-11	3.36E-10	3.36E-04
0.00E+00	8.01E-08	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-11	2.04E-10	1.50E-11	2.75E-10	2.75E-04
0.00E+00	6.78E-08	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	1.65E-10	1.17E-11	2.23E-10	2.23E-04
0.00E+00	6.37E-08	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	1.49E-10	1.05E-11	2.02E-10	2.02E-04
0.00E+00	6.13E-08	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	1.37E-10	9.77E-12	1.86E-10	1.86E-04
0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	1.32E-10	9.61E-12	1.80E-10	1.80E-04
0.00E+00	6.39E-08	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-11	1.32E-10	9.88E-12	1.79E-10	1.79E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-11	1.32E-10	1.03E-11	1.80E-10	1.80E-04
0.00E+00	7.33E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	1.39E-10	1.14E-11	1.89E-10	1.89E-04
0.00E+00	8.12E-08	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-11	1.48E-10	1.27E-11	2.02E-10	2.02E-04
0.00E+00	9.08E-08	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-11	1.59E-10	1.43E-11	2.17E-10	2.17E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	1.75E-10	1.66E-11	2.39E-10	2.39E-04
0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-11	2.09E-10	2.08E-11	2.85E-10	2.85E-04
0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-11	2.60E-10	2.68E-11	3.52E-10	3.52E-04
0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-11	3.15E-10	3.34E-11	4.26E-10	4.26E-04
0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-11	3.76E-10	4.08E-11	5.09E-10	5.09E-04
0.00E+00	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	4.18E-10	4.60E-11	5.65E-10	5.65E-04
0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	5.21E-10	5.77E-11	7.06E-10	7.06E-04
0.00E+00	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-10	5.71E-10	6.37E-11	7.74E-10	7.74E-04
0.00E+00	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-10	6.53E-10	7.27E-11	8.84E-10	8.84E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-11	1.92E-10	1.17E-11	2.59E-10	2.59E-04
0.00E+00	8.57E-08	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-11	2.48E-10	1.67E-11	3.32E-10	3.32E-04
0.00E+00	8.79E-08	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-11	2.52E-10	1.73E-11	3.38E-10	3.38E-04
0.00E+00	8.93E-08	8.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	2.53E-10	1.77E-11	3.40E-10	3.40E-04
0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-11	2.54E-10	1.82E-11	3.41E-10	3.41E-04
0.00E+00	9.08E-08	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-11	2.47E-10	1.80E-11	3.33E-10	3.33E-04
0.00E+00	7.96E-08	7.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-11	2.09E-10	1.49E-11	2.82E-10	2.82E-04
0.00E+00	6.30E-08	6.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-11	1.59E-10	1.06E-11	2.15E-10	2.15E-04
0.00E+00	5.55E-08	5.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	1.35E-10	8.71E-12	1.82E-10	1.82E-04
0.00E+00	5.06E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-11	1.18E-10	7.48E-12	1.59E-10	1.59E-04
0.00E+00	4.97E-08	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-11	1.10E-10	7.12E-12	1.50E-10	1.50E-04
0.00E+00	5.04E-08	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-11	1.07E-10	7.09E-12	1.45E-10	1.45E-04
0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	1.43E-10	1.35E-11	1.95E-10	1.95E-04
0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	1.65E-10	1.65E-11	2.26E-10	2.26E-04
0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-11	2.16E-10	2.28E-11	2.95E-10	2.95E-04
0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-11	2.75E-10	2.99E-11	3.73E-10	3.73E-04
0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-11	3.51E-10	3.90E-11	4.75E-10	4.75E-04
0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-11	4.10E-10	4.63E-11	5.55E-10	5.55E-04
0.00E+00	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	5.15E-10	5.85E-11	6.97E-10	6.97E-04
0.00E+00	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	6.17E-10	7.00E-11	8.36E-10	8.36E-04
0.00E+00	5.44E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	1.57E-10	8.53E-12	2.12E-10	2.12E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	1.93E-10	1.15E-11	2.60E-10	2.60E-04
0.00E+00	8.31E-08	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	2.40E-10	1.58E-11	3.22E-10	3.22E-04
0.00E+00	8.41E-08	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	2.41E-10	1.61E-11	3.23E-10	3.23E-04
0.00E+00	8.44E-08	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	2.39E-10	1.62E-11	3.20E-10	3.20E-04
0.00E+00	8.16E-08	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-11	2.26E-10	1.55E-11	3.04E-10	3.04E-04
0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-11	1.93E-10	1.28E-11	2.60E-10	2.60E-04
0.00E+00	5.69E-08	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	1.48E-10	9.13E-12	2.00E-10	2.00E-04
0.00E+00	5.19E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-11	1.31E-10	7.93E-12	1.77E-10	1.77E-04
0.00E+00	4.71E-08	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-11	1.14E-10	6.75E-12	1.54E-10	1.54E-04
0.00E+00	7.98E-08	7.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-11	1.15E-10	1.05E-11	1.58E-10	1.58E-04
0.00E+00	9.27E-08	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	1.28E-10	1.24E-11	1.76E-10	1.76E-04
0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	1.68E-10	1.74E-11	2.30E-10	2.30E-04
0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-11	1.98E-10	2.15E-11	2.71E-10	2.71E-04
0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-11	2.70E-10	3.03E-11	3.67E-10	3.67E-04
0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-11	3.17E-10	3.64E-11	4.30E-10	4.30E-04
0.00E+00	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	4.77E-10	5.50E-11	6.45E-10	6.45E-04
0.00E+00	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	5.89E-10	6.79E-11	7.97E-10	7.97E-04
0.00E+00	5.19E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	1.51E-10	7.86E-12	2.03E-10	2.03E-04
0.00E+00	5.77E-08	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-11	1.67E-10	9.23E-12	2.25E-10	2.25E-04
0.00E+00	6.23E-08	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-11	1.79E-10	1.04E-11	2.41E-10	2.41E-04
0.00E+00	5.94E-08	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-11	1.69E-10	9.69E-12	2.27E-10	2.27E-04
0.00E+00	5.73E-08	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	1.61E-10	9.23E-12	2.16E-10	2.16E-04
0.00E+00	5.45E-08	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	1.50E-10	8.57E-12	2.02E-10	2.02E-04
0.00E+00	5.10E-08	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.37E-10	7.75E-12	1.85E-10	1.85E-04
0.00E+00	4.79E-08	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	1.25E-10	7.01E-12	1.69E-10	1.69E-04
0.00E+00	4.48E-08	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-11	1.13E-10	6.23E-12	1.52E-10	1.52E-04
0.00E+00	7.46E-08	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-11	1.04E-10	9.27E-12	1.43E-10	1.43E-04
0.00E+00	9.00E-08	9.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-11	1.20E-10	1.16E-11	1.66E-10	1.66E-04
0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	1.50E-10	1.55E-11	2.06E-10	2.06E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-11	1.89E-10	2.06E-11	2.59E-10	2.59E-04
0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-11	2.34E-10	2.64E-11	3.19E-10	3.19E-04
0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-11	3.12E-10	3.62E-11	4.23E-10	4.23E-04
0.00E+00	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	4.60E-10	5.37E-11	6.22E-10	6.22E-04
0.00E+00	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	5.50E-10	6.47E-11	7.44E-10	7.44E-04

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3214593785476	321459	3785476	3.01E-06	3.01E-06	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3214743785476	321474	3785476	2.96E-06	2.96E-06	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214893785476	321489	3785476	2.91E-06	2.91E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07
3215043785476	321504	3785476	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07
3215193785476	321519	3785476	2.68E-06	2.68E-06	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07
3215343785476	321534	3785476	2.59E-06	2.59E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07
3215493785476	321549	3785476	2.51E-06	2.51E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07
3215643785476	321564	3785476	2.46E-06	2.46E-06	0.00E+00	0.00E+00	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07
3215793785476	321579	3785476	2.37E-06	2.37E-06	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07
3215943785476	321594	3785476	2.11E-06	2.11E-06	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07
3217593785476	321759	3785476	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07
3217743785476	321774	3785476	2.21E-06	2.21E-06	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07
3217893785476	321789	3785476	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3218043785476	321804	3785476	3.36E-06	3.36E-06	0.00E+00	0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07
3218193785476	321819	3785476	4.00E-06	4.00E-06	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07
3218343785476	321834	3785476	5.21E-06	5.21E-06	0.00E+00	0.00E+00	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07
3218493785476	321849	3785476	6.93E-06	6.93E-06	0.00E+00	0.00E+00	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07
3218643785476	321864	3785476	8.28E-06	8.28E-06	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-07
3214593785491	321459	3785491	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214743785491	321474	3785491	2.90E-06	2.90E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3214893785491	321489	3785491	2.79E-06	2.79E-06	0.00E+00	0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215043785491	321504	3785491	2.69E-06	2.69E-06	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07
3215193785491	321519	3785491	2.60E-06	2.60E-06	0.00E+00	0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07
3215343785491	321534	3785491	2.55E-06	2.55E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07
3215493785491	321549	3785491	2.49E-06	2.49E-06	0.00E+00	0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07
3215643785491	321564	3785491	2.43E-06	2.43E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07
3215793785491	321579	3785491	2.21E-06	2.21E-06	0.00E+00	0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07
3217593785491	321759	3785491	1.64E-06	1.64E-06	0.00E+00	0.00E+00	9.01E-08	9.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07
3217743785491	321774	3785491	2.17E-06	2.17E-06	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07
3217893785491	321789	3785491	2.40E-06	2.40E-06	0.00E+00	0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07
3218043785491	321804	3785491	2.99E-06	2.99E-06	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3218193785491	321819	3785491	3.79E-06	3.79E-06	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07
3218343785491	321834	3785491	4.79E-06	4.79E-06	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-07
3218493785491	321849	3785491	5.80E-06	5.80E-06	0.00E+00	0.00E+00	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-07
3218643785491	321864	3785491	7.11E-06	7.11E-06	0.00E+00	0.00E+00	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-07
3214443785506	321444	3785506	2.95E-06	2.95E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07
3214593785506	321459	3785506	2.95E-06	2.95E-06	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07
3214743785506	321474	3785506	2.89E-06	2.89E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07
3214893785506	321489	3785506	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07
3215043785506	321504	3785506	2.75E-06	2.75E-06	0.00E+00	0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07
3215193785506	321519	3785506	2.67E-06	2.67E-06	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07
3215343785506	321534	3785506	2.62E-06	2.62E-06	0.00E+00	0.00E+00	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215493785506	321549	3785506	2.56E-06	2.56E-06	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07
3215643785506	321564	3785506	2.42E-06	2.42E-06	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07
3217743785506	321774	3785506	2.06E-06	2.06E-06	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07
3217893785506	321789	3785506	2.28E-06	2.28E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07
3218043785506	321804	3785506	2.90E-06	2.90E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3218193785506	321819	3785506	3.58E-06	3.58E-06	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07
3218343785506	321834	3785506	4.40E-06	4.40E-06	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07
3218493785506	321849	3785506	5.24E-06	5.24E-06	0.00E+00	0.00E+00	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07
3218643785506	321864	3785506	6.39E-06	6.39E-06	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-07
3214443785521	321444	3785521	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214593785521	321459	3785521	3.02E-06	3.02E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3214743785521	321474	3785521	2.97E-06	2.97E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3214893785521	321489	3785521	2.91E-06	2.91E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3215043785521	321504	3785521	2.85E-06	2.85E-06	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07
3215193785521	321519	3785521	2.77E-06	2.77E-06	0.00E+00	0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07
3215343785521	321534	3785521	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07
3215493785521	321549	3785521	2.63E-06	2.63E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215643785521	321564	3785521	2.41E-06	2.41E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07
3217743785521	321774	3785521	1.95E-06	1.95E-06	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07
3217893785521	321789	3785521	2.33E-06	2.33E-06	0.00E+00	0.00E+00	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07
3218043785521	321804	3785521	2.96E-06	2.96E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07
3218193785521	321819	3785521	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07
3218343785521	321834	3785521	4.37E-06	4.37E-06	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07
3218493785521	321849	3785521	5.15E-06	5.15E-06	0.00E+00	0.00E+00	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07
3218643785521	321864	3785521	5.91E-06	5.91E-06	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-07
3214293785536	321429	3785536	2.99E-06	2.99E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07
3214443785536	321444	3785536	3.07E-06	3.07E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07
3214593785536	321459	3785536	3.14E-06	3.14E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3214743785536	321474	3785536	3.09E-06	3.09E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07
3214893785536	321489	3785536	3.02E-06	3.02E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3215043785536	321504	3785536	2.96E-06	2.96E-06	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07
3215193785536	321519	3785536	2.88E-06	2.88E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07
3215343785536	321534	3785536	2.80E-06	2.80E-06	0.00E+00	0.00E+00	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215493785536	321549	3785536	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07
3215643785536	321564	3785536	2.44E-06	2.44E-06	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.19E-07	1.19E-07	0.00E+00	0.00E+00	3.15E-08	0.00E+00	0.00E+00	8.61E-08	8.61E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	3.18E-08	0.00E+00	0.00E+00	8.58E-08	8.58E-08	0.00E+00	0.00E+00	0.00E+00
2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	3.22E-08	0.00E+00	0.00E+00	8.53E-08	8.53E-08	0.00E+00	0.00E+00	0.00E+00
2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	3.18E-08	0.00E+00	0.00E+00	8.28E-08	8.28E-08	0.00E+00	0.00E+00	0.00E+00
1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	9.97E-08	9.97E-08	0.00E+00	0.00E+00	3.07E-08	0.00E+00	0.00E+00	7.87E-08	7.87E-08	0.00E+00	0.00E+00	0.00E+00
1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	9.57E-08	9.57E-08	0.00E+00	0.00E+00	3.06E-08	0.00E+00	0.00E+00	7.67E-08	7.67E-08	0.00E+00	0.00E+00	0.00E+00
1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	9.26E-08	9.26E-08	0.00E+00	0.00E+00	3.06E-08	0.00E+00	0.00E+00	7.53E-08	7.53E-08	0.00E+00	0.00E+00	0.00E+00
1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	9.19E-08	9.19E-08	0.00E+00	0.00E+00	3.15E-08	0.00E+00	0.00E+00	7.57E-08	7.57E-08	0.00E+00	0.00E+00	0.00E+00
1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	8.95E-08	8.95E-08	0.00E+00	0.00E+00	3.16E-08	0.00E+00	0.00E+00	7.43E-08	7.43E-08	0.00E+00	0.00E+00	0.00E+00
1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	7.64E-08	7.64E-08	0.00E+00	0.00E+00	2.76E-08	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00
1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	4.75E-08	0.00E+00	0.00E+00	7.86E-08	7.86E-08	0.00E+00	0.00E+00	0.00E+00
1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-07	2.85E-07	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	8.49E-08	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00
2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	3.83E-07	3.83E-07	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00
3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-07	6.39E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00
4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00
6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00
7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	5.49E-07	5.49E-07	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.90E-08	0.00E+00	0.00E+00	8.02E-08	8.02E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	2.89E-08	0.00E+00	0.00E+00	7.87E-08	7.87E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	2.82E-08	0.00E+00	0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00
1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	9.77E-08	9.77E-08	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.25E-08	7.25E-08	0.00E+00	0.00E+00	0.00E+00
1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	9.30E-08	9.30E-08	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.05E-08	7.05E-08	0.00E+00	0.00E+00	0.00E+00
1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	9.11E-08	9.11E-08	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	7.06E-08	7.06E-08	0.00E+00	0.00E+00	0.00E+00
1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	8.96E-08	8.96E-08	0.00E+00	0.00E+00	2.88E-08	0.00E+00	0.00E+00	7.07E-08	7.07E-08	0.00E+00	0.00E+00	0.00E+00
1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	8.78E-08	8.78E-08	0.00E+00	0.00E+00	2.93E-08	0.00E+00	0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00
1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	7.76E-08	7.76E-08	0.00E+00	0.00E+00	2.66E-08	0.00E+00	0.00E+00	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00
1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	4.03E-08	0.00E+00	0.00E+00	6.50E-08	6.50E-08	0.00E+00	0.00E+00	0.00E+00
1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	6.35E-08	0.00E+00	0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00
1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	2.35E-07	2.35E-07	0.00E+00	0.00E+00	7.56E-08	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-07	3.69E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00
3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	4.76E-07	4.76E-07	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00
4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	6.57E-07	6.57E-07	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00
5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00
6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	2.43E-07	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	0.00E+00
2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.61E-08	0.00E+00	0.00E+00	7.39E-08	7.39E-08	0.00E+00	0.00E+00	0.00E+00
2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	1.97E-07	0.00E+00	0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	2.71E-08	0.00E+00	0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00
2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	2.71E-08	0.00E+00	0.00E+00	7.41E-08	7.41E-08	0.00E+00	0.00E+00	0.00E+00
2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	1.86E-07	0.00E+00	0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	2.70E-08	0.00E+00	0.00E+00	7.26E-08	7.26E-08	0.00E+00	0.00E+00	0.00E+00
1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	9.99E-08	9.99E-08	0.00E+00	0.00E+00	2.72E-08	0.00E+00	0.00E+00	7.16E-08	7.16E-08	0.00E+00	0.00E+00	0.00E+00
1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	1.73E-07	0.00E+00	0.00E+00	9.60E-08	9.60E-08	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.05E-08	7.05E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	9.37E-08	9.37E-08	0.00E+00	0.00E+00	2.80E-08	0.00E+00	0.00E+00	7.05E-08	7.05E-08	0.00E+00	0.00E+00	0.00E+00
1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	9.17E-08	9.17E-08	0.00E+00	0.00E+00	2.86E-08	0.00E+00	0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00
1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	8.53E-08	8.53E-08	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	6.60E-08	6.60E-08	0.00E+00	0.00E+00	0.00E+00
1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	5.83E-08	0.00E+00	0.00E+00	9.25E-08	9.25E-08	0.00E+00	0.00E+00	0.00E+00
1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	7.07E-08	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	3.46E-07	0.00E+00	0.00E+00	3.30E-07	3.30E-07	0.00E+00	0.00E+00	9.75E-08	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00
2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	4.55E-07	4.55E-07	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00
3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00
4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	7.83E-07	7.83E-07	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00
5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	2.49E-08	0.00E+00	0.00E+00	7.10E-08	7.10E-08	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	2.68E-08	0.00E+00	0.00E+00	7.50E-08	7.50E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	2.70E-08	0.00E+00	0.00E+00	7.44E-08	7.44E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	2.71E-08	0.00E+00	0.00E+00	7.33E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00
2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	1.89E-07	0.00E+00	0.00E+00	1.05E-07	1.05E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.26E-08	7.26E-08	0.00E+00	0.00E+00	0.00E+00
2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	0.00E+00	0.00E+00
1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	9.68E-08	9.68E-08	0.00E+00	0.00E+00	2.79E-08	0.00E+00	0.00E+00	7.06E-08	7.06E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	9.38E-08	9.38E-08	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	6.99E-08	6.99E-08	0.00E+00	0.00E+00	0.00E+00
1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	1.48E-07	0.00E+00	0.00E+00	8.30E-08	8.30E-08	0.00E+00	0.00E+00	2.58E-08	0.00E+00	0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00
1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	8.28E-08	8.28E-08	0.00E+00	0.00E+00	0.00E+00
1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	7.20E-08	0.00E+00	0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00
2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	3.55E-07	0.00E+00	0.00E+00	3.44E-07	3.44E-07	0.00E+00	0.00E+00	9.96E-08	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00
2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00
3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	6.23E-07	6.23E-07	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00
4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00
5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00
2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	2.30E-08	0.00E+00	0.00E+00	6.69E-08	6.69E-08	0.00E+00	0.00E+00	0.00E+00
2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	0.00E+00	0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	2.51E-08	0.00E+00	0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	2.72E-08	0.00E+00	0.00E+00	7.66E-08	7.66E-08	0.00E+00	0.00E+00	0.00E+00
2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.58E-08	7.58E-08	0.00E+00	0.00E+00	0.00E+00
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	2.04E-07	0.00E+00	0.00E+00	1.14E-07	1.14E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.46E-08	7.46E-08	0.00E+00	0.00E+00	0.00E+00
2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.37E-08	7.37E-08	0.00E+00	0.00E+00	0.00E+00
2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	1.05E-07	1.05E-07	0.00E+00	0.00E+00	2.78E-08	0.00E+00	0.00E+00	7.23E-08	7.23E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	1.01E-07	1.01E-07	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	0.00E+00	0.00E+00
1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	0.00E+00	0.00E+00	9.65E-08	9.65E-08	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	6.95E-08	6.95E-08	0.00E+00	0.00E+00	0.00E+00
1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	8.27E-08	8.27E-08	0.00E+00	0.00E+00	2.47E-08	0.00E+00	0.00E+00	5.87E-08	5.87E-08	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.03E-08	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	1.45E-10	7.25E-12	1.95E-10	1.95E-04
0.00E+00	4.93E-08	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-11	1.43E-10	7.15E-12	1.92E-10	1.92E-04
0.00E+00	4.85E-08	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-11	1.40E-10	7.04E-12	1.89E-10	1.89E-04
0.00E+00	4.72E-08	4.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.36E-10	6.79E-12	1.83E-10	1.83E-04
0.00E+00	4.55E-08	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-11	1.29E-10	6.42E-12	1.74E-10	1.74E-04
0.00E+00	4.46E-08	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	1.24E-10	6.23E-12	1.68E-10	1.68E-04
0.00E+00	4.40E-08	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-11	1.20E-10	6.08E-12	1.62E-10	1.62E-04
0.00E+00	4.40E-08	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-11	1.18E-10	6.07E-12	1.59E-10	1.59E-04
0.00E+00	4.36E-08	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-11	1.14E-10	5.94E-12	1.53E-10	1.53E-04
0.00E+00	4.03E-08	4.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-11	1.00E-10	5.12E-12	1.35E-10	1.35E-04
0.00E+00	6.65E-08	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-11	8.90E-11	7.62E-12	1.23E-10	1.23E-04
0.00E+00	8.65E-08	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-11	1.12E-10	1.06E-11	1.54E-10	1.54E-04
0.00E+00	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	1.38E-10	1.42E-11	1.90E-10	1.90E-04
0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-11	1.84E-10	2.01E-11	2.52E-10	2.52E-04
0.00E+00	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-11	2.27E-10	2.59E-11	3.10E-10	3.10E-04
0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-11	3.08E-10	3.61E-11	4.19E-10	4.19E-04
0.00E+00	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-11	4.21E-10	5.00E-11	5.70E-10	5.70E-04
0.00E+00	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	5.06E-10	6.07E-11	6.85E-10	6.85E-04
0.00E+00	4.96E-08	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	1.43E-10	6.96E-12	1.92E-10	1.92E-04
0.00E+00	4.82E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-11	1.40E-10	6.76E-12	1.88E-10	1.88E-04
0.00E+00	4.64E-08	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-11	1.34E-10	6.45E-12	1.80E-10	1.80E-04
0.00E+00	4.50E-08	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-11	1.29E-10	6.16E-12	1.73E-10	1.73E-04
0.00E+00	4.39E-08	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-11	1.24E-10	5.94E-12	1.67E-10	1.67E-04
0.00E+00	4.36E-08	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-11	1.22E-10	5.89E-12	1.64E-10	1.64E-04
0.00E+00	4.34E-08	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	1.19E-10	5.85E-12	1.61E-10	1.61E-04
0.00E+00	4.32E-08	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-11	1.16E-10	5.78E-12	1.56E-10	1.56E-04
0.00E+00	4.07E-08	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-11	1.05E-10	5.15E-12	1.42E-10	1.42E-04
0.00E+00	6.12E-08	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-11	7.90E-11	6.51E-12	1.09E-10	1.09E-04
0.00E+00	8.65E-08	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-11	1.09E-10	1.04E-11	1.51E-10	1.51E-04
0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-11	1.23E-10	1.25E-11	1.70E-10	1.70E-04
0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-11	1.60E-10	1.75E-11	2.20E-10	2.20E-04
0.00E+00	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-11	2.12E-10	2.45E-11	2.91E-10	2.91E-04
0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-11	2.81E-10	3.33E-11	3.82E-10	3.82E-04
0.00E+00	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-11	3.50E-10	4.25E-11	4.75E-10	4.75E-04
0.00E+00	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	4.37E-10	5.38E-11	5.92E-10	5.92E-04
0.00E+00	5.01E-08	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	1.42E-10	6.74E-12	1.91E-10	1.91E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	1.42E-10	6.76E-12	1.91E-10	1.91E-04
0.00E+00	4.80E-08	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	1.39E-10	6.57E-12	1.86E-10	1.86E-04
0.00E+00	4.67E-08	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.35E-10	6.37E-12	1.81E-10	1.81E-04
0.00E+00	4.58E-08	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	1.32E-10	6.22E-12	1.77E-10	1.77E-04
0.00E+00	4.49E-08	4.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	1.28E-10	6.06E-12	1.72E-10	1.72E-04
0.00E+00	4.46E-08	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-11	1.26E-10	6.00E-12	1.69E-10	1.69E-04
0.00E+00	4.43E-08	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-11	1.23E-10	5.93E-12	1.65E-10	1.65E-04
0.00E+00	4.28E-08	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-11	1.15E-10	5.57E-12	1.55E-10	1.55E-04
0.00E+00	8.37E-08	8.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-11	1.03E-10	9.61E-12	1.42E-10	1.42E-04
0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-11	1.16E-10	1.18E-11	1.61E-10	1.61E-04
0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	1.54E-10	1.70E-11	2.12E-10	2.12E-04
0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-11	1.98E-10	2.31E-11	2.72E-10	2.72E-04
0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-11	2.55E-10	3.07E-11	3.48E-10	3.48E-04
0.00E+00	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-11	3.14E-10	3.88E-11	4.27E-10	4.27E-04
0.00E+00	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-11	3.92E-10	4.93E-11	5.32E-10	5.32E-04
0.00E+00	5.06E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	1.42E-10	6.70E-12	1.91E-10	1.91E-04
0.00E+00	5.07E-08	5.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.45E-10	6.88E-12	1.95E-10	1.95E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	1.43E-10	6.74E-12	1.92E-10	1.92E-04
0.00E+00	4.82E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	1.40E-10	6.57E-12	1.88E-10	1.88E-04
0.00E+00	4.72E-08	4.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-11	1.37E-10	6.42E-12	1.84E-10	1.84E-04
0.00E+00	4.63E-08	4.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-11	1.33E-10	6.25E-12	1.79E-10	1.79E-04
0.00E+00	4.57E-08	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	1.30E-10	6.13E-12	1.74E-10	1.74E-04
0.00E+00	4.51E-08	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	1.26E-10	6.01E-12	1.70E-10	1.70E-04
0.00E+00	4.24E-08	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-11	1.15E-10	5.36E-12	1.54E-10	1.54E-04
0.00E+00	8.09E-08	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-11	9.60E-11	8.87E-12	1.33E-10	1.33E-04
0.00E+00	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-11	1.19E-10	1.22E-11	1.64E-10	1.64E-04
0.00E+00	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	1.57E-10	1.75E-11	2.17E-10	2.17E-04
0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-11	1.96E-10	2.31E-11	2.70E-10	2.70E-04
0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-11	2.53E-10	3.09E-11	3.46E-10	3.46E-04
0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-11	3.08E-10	3.87E-11	4.20E-10	4.20E-04
0.00E+00	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-11	3.61E-10	4.64E-11	4.91E-10	4.91E-04
0.00E+00	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	1.43E-10	6.69E-12	1.92E-10	1.92E-04
0.00E+00	5.25E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-11	1.48E-10	6.95E-12	1.98E-10	1.98E-04
0.00E+00	5.27E-08	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	1.51E-10	7.17E-12	2.03E-10	2.03E-04
0.00E+00	5.13E-08	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	1.49E-10	7.01E-12	2.00E-10	2.00E-04
0.00E+00	4.99E-08	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.45E-10	6.82E-12	1.95E-10	1.95E-04
0.00E+00	4.89E-08	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	1.42E-10	6.66E-12	1.91E-10	1.91E-04
0.00E+00	4.78E-08	4.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	1.38E-10	6.47E-12	1.86E-10	1.86E-04
0.00E+00	4.70E-08	4.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	1.34E-10	6.30E-12	1.81E-10	1.81E-04
0.00E+00	4.61E-08	4.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	1.30E-10	6.11E-12	1.75E-10	1.75E-04
0.00E+00	4.25E-08	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-11	1.16E-10	5.28E-12	1.56E-10	1.56E-04

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3217743785536	321774	3785536	1.81E-06	1.81E-06	0.00E+00	0.00E+00	9.87E-08	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07
3217893785536	321789	3785536	2.16E-06	2.16E-06	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07
3218043785536	321804	3785536	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07
3218193785536	321819	3785536	3.28E-06	3.28E-06	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07
3218343785536	321834	3785536	3.90E-06	3.90E-06	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07
3218493785536	321849	3785536	4.60E-06	4.60E-06	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-07
3218643785536	321864	3785536	5.07E-06	5.07E-06	0.00E+00	0.00E+00	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07
3214293785551	321429	3785551	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3214443785551	321444	3785551	3.21E-06	3.21E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07
3214593785551	321459	3785551	3.26E-06	3.26E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214743785551	321474	3785551	3.21E-06	3.21E-06	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07
3214893785551	321489	3785551	3.14E-06	3.14E-06	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3215043785551	321504	3785551	3.07E-06	3.07E-06	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07
3215193785551	321519	3785551	3.00E-06	3.00E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07
3215343785551	321534	3785551	2.91E-06	2.91E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3215493785551	321549	3785551	2.81E-06	2.81E-06	0.00E+00	0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215643785551	321564	3785551	2.52E-06	2.52E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07
3215793785551	321579	3785551	2.22E-06	2.22E-06	0.00E+00	0.00E+00	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07
3214143785566	321414	3785566	3.07E-06	3.07E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07
3214293785566	321429	3785566	3.11E-06	3.11E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07
3214443785566	321444	3785566	3.35E-06	3.35E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07
3214593785566	321459	3785566	3.36E-06	3.36E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07
3214743785566	321474	3785566	3.31E-06	3.31E-06	0.00E+00	0.00E+00	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3214893785566	321489	3785566	3.24E-06	3.24E-06	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07
3215043785566	321504	3785566	3.16E-06	3.16E-06	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07
3215193785566	321519	3785566	3.10E-06	3.10E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07
3215343785566	321534	3785566	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07
3215493785566	321549	3785566	2.93E-06	2.93E-06	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07
3215643785566	321564	3785566	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215793785566	321579	3785566	2.32E-06	2.32E-06	0.00E+00	0.00E+00	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07
3214143785581	321414	3785581	3.12E-06	3.12E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07
3214293785581	321429	3785581	3.21E-06	3.21E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07
3214443785581	321444	3785581	3.47E-06	3.47E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07
3214593785581	321459	3785581	3.46E-06	3.46E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07
3214743785581	321474	3785581	3.40E-06	3.40E-06	0.00E+00	0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07
3214893785581	321489	3785581	3.34E-06	3.34E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07
3215043785581	321504	3785581	3.26E-06	3.26E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3215193785581	321519	3785581	3.19E-06	3.19E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07
3215343785581	321534	3785581	3.12E-06	3.12E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07
3215493785581	321549	3785581	2.98E-06	2.98E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3215643785581	321564	3785581	2.71E-06	2.71E-06	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07
3215793785581	321579	3785581	2.41E-06	2.41E-06	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07
3214143785596	321414	3785596	3.18E-06	3.18E-06	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07
3214293785596	321429	3785596	3.24E-06	3.24E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214443785596	321444	3785596	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07
3214593785596	321459	3785596	3.57E-06	3.57E-06	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3214743785596	321474	3785596	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07
3214893785596	321489	3785596	3.43E-06	3.43E-06	0.00E+00	0.00E+00	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07
3215043785596	321504	3785596	3.32E-06	3.32E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-07
3215193785596	321519	3785596	3.15E-06	3.15E-06	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07
3215343785596	321534	3785596	2.98E-06	2.98E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07
3215493785596	321549	3785596	2.80E-06	2.80E-06	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07
3215643785596	321564	3785596	2.64E-06	2.64E-06	0.00E+00	0.00E+00	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07
3215793785596	321579	3785596	2.46E-06	2.46E-06	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07
3213993785611	321399	3785611	3.23E-06	3.23E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07
3214143785611	321414	3785611	3.24E-06	3.24E-06	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3214293785611	321429	3785611	3.30E-06	3.30E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3214443785611	321444	3785611	3.52E-06	3.52E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07
3214593785611	321459	3785611	3.66E-06	3.66E-06	0.00E+00	0.00E+00	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07
3214743785611	321474	3785611	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07
3214893785611	321489	3785611	3.37E-06	3.37E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07
3215043785611	321504	3785611	3.18E-06	3.18E-06	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07
3215193785611	321519	3785611	3.03E-06	3.03E-06	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3215343785611	321534	3785611	2.89E-06	2.89E-06	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07
3215493785611	321549	3785611	2.76E-06	2.76E-06	0.00E+00	0.00E+00	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07
3215643785611	321564	3785611	2.63E-06	2.63E-06	0.00E+00	0.00E+00	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07
3215793785611	321579	3785611	2.50E-06	2.50E-06	0.00E+00	0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07
3213993785626	321399	3785626	3.30E-06	3.30E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07
3214143785626	321414	3785626	3.32E-06	3.32E-06	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07
3214293785626	321429	3785626	3.42E-06	3.42E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07
3214443785626	321444	3785626	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07
3214593785626	321459	3785626	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07
3214743785626	321474	3785626	3.41E-06	3.41E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07
3214893785626	321489	3785626	3.27E-06	3.27E-06	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07
3215043785626	321504	3785626	3.14E-06	3.14E-06	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07
3215193785626	321519	3785626	3.02E-06	3.02E-06	0.00E+00	0.00E+00	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07
3215343785626	321534	3785626	2.89E-06	2.89E-06	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	1.47E-07	1.47E-07	0.00E+00	0.00E+00	4.70E-08	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	0.00E+00	0.00E+00
1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	0.00E+00	0.00E+00	2.13E-07	2.13E-07	0.00E+00	0.00E+00	6.43E-08	0.00E+00	0.00E+00	9.69E-08	9.69E-08	0.00E+00	0.00E+00	0.00E+00
2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	0.00E+00	0.00E+00	3.13E-07	3.13E-07	0.00E+00	0.00E+00	8.98E-08	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00
2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-07	4.42E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00
3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	5.64E-07	5.64E-07	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00
4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-07	8.53E-07	0.00E+00	0.00E+00	7.19E-07	7.19E-07	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00
4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	8.46E-07	8.46E-07	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.25E-07	1.25E-07	0.00E+00	0.00E+00	2.23E-08	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	0.00E+00	0.00E+00
2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.57E-08	0.00E+00	0.00E+00	7.42E-08	7.42E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.78E-08	7.78E-08	0.00E+00	0.00E+00	0.00E+00
2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.72E-08	7.72E-08	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	1.21E-07	1.21E-07	0.00E+00	0.00E+00	2.78E-08	0.00E+00	0.00E+00	7.60E-08	7.60E-08	0.00E+00	0.00E+00	0.00E+00
2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.80E-08	0.00E+00	0.00E+00	7.48E-08	7.48E-08	0.00E+00	0.00E+00	0.00E+00
2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.10E-07	1.10E-07	0.00E+00	0.00E+00	2.82E-08	0.00E+00	0.00E+00	7.36E-08	7.36E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	0.00E+00	0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	7.21E-08	7.21E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	1.00E-07	1.00E-07	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	7.01E-08	7.01E-08	0.00E+00	0.00E+00	0.00E+00
1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	8.54E-08	8.54E-08	0.00E+00	0.00E+00	2.46E-08	0.00E+00	0.00E+00	5.85E-08	5.85E-08	0.00E+00	0.00E+00	0.00E+00
1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	2.13E-08	0.00E+00	0.00E+00	4.77E-08	4.77E-08	0.00E+00	0.00E+00	0.00E+00
2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	2.12E-08	0.00E+00	0.00E+00	6.32E-08	6.32E-08	0.00E+00	0.00E+00	0.00E+00
2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	1.31E-07	1.31E-07	0.00E+00	0.00E+00	2.22E-08	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	0.00E+00	0.00E+00
2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07	2.31E-07	0.00E+00	0.00E+00	1.41E-07	1.41E-07	0.00E+00	0.00E+00	2.63E-08	0.00E+00	0.00E+00	7.64E-08	7.64E-08	0.00E+00	0.00E+00	0.00E+00
2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.82E-08	7.82E-08	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	2.76E-08	0.00E+00	0.00E+00	7.74E-08	7.74E-08	0.00E+00	0.00E+00	0.00E+00
2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.59E-08	7.59E-08	0.00E+00	0.00E+00	0.00E+00
2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	2.77E-08	0.00E+00	0.00E+00	7.44E-08	7.44E-08	0.00E+00	0.00E+00	0.00E+00
2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.81E-08	0.00E+00	0.00E+00	7.37E-08	7.37E-08	0.00E+00	0.00E+00	0.00E+00
2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	2.85E-08	0.00E+00	0.00E+00	7.30E-08	7.30E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.05E-07	1.05E-07	0.00E+00	0.00E+00	2.85E-08	0.00E+00	0.00E+00	7.09E-08	7.09E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	9.04E-08	9.04E-08	0.00E+00	0.00E+00	2.51E-08	0.00E+00	0.00E+00	6.01E-08	6.01E-08	0.00E+00	0.00E+00	0.00E+00
1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	0.00E+00	0.00E+00	7.53E-08	7.53E-08	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	4.83E-08	4.83E-08	0.00E+00	0.00E+00	0.00E+00
2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	2.09E-08	0.00E+00	0.00E+00	6.24E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00
2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	2.23E-08	0.00E+00	0.00E+00	6.60E-08	6.60E-08	0.00E+00	0.00E+00	0.00E+00
2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.49E-07	1.49E-07	0.00E+00	0.00E+00	2.66E-08	0.00E+00	0.00E+00	7.79E-08	7.79E-08	0.00E+00	0.00E+00	0.00E+00
2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	2.73E-08	0.00E+00	0.00E+00	7.85E-08	7.85E-08	0.00E+00	0.00E+00	0.00E+00
2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	0.00E+00	0.00E+00	1.39E-07	1.39E-07	0.00E+00	0.00E+00	2.74E-08	0.00E+00	0.00E+00	7.73E-08	7.73E-08	0.00E+00	0.00E+00	0.00E+00
2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	2.34E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.58E-08	7.58E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	1.26E-07	1.26E-07	0.00E+00	0.00E+00	2.75E-08	0.00E+00	0.00E+00	7.43E-08	7.43E-08	0.00E+00	0.00E+00	0.00E+00
2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.20E-07	1.20E-07	0.00E+00	0.00E+00	2.78E-08	0.00E+00	0.00E+00	7.33E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00
2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	1.15E-07	1.15E-07	0.00E+00	0.00E+00	2.83E-08	0.00E+00	0.00E+00	7.26E-08	7.26E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	0.00E+00	2.76E-08	0.00E+00	0.00E+00	6.89E-08	6.89E-08	0.00E+00	0.00E+00	0.00E+00
1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	1.74E-07	0.00E+00	0.00E+00	9.27E-08	9.27E-08	0.00E+00	0.00E+00	2.47E-08	0.00E+00	0.00E+00	5.89E-08	5.89E-08	0.00E+00	0.00E+00	0.00E+00
1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	1.45E-07	0.00E+00	0.00E+00	7.83E-08	7.83E-08	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	4.83E-08	4.83E-08	0.00E+00	0.00E+00	0.00E+00
2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	2.06E-08	0.00E+00	0.00E+00	6.17E-08	6.17E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	6.39E-08	6.39E-08	0.00E+00	0.00E+00	0.00E+00
2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	0.00E+00	0.00E+00	1.54E-07	1.54E-07	0.00E+00	0.00E+00	2.56E-08	0.00E+00	0.00E+00	7.54E-08	7.54E-08	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	1.53E-07	1.53E-07	0.00E+00	0.00E+00	2.73E-08	0.00E+00	0.00E+00	7.89E-08	7.89E-08	0.00E+00	0.00E+00	0.00E+00
2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	2.73E-08	0.00E+00	0.00E+00	7.76E-08	7.76E-08	0.00E+00	0.00E+00	0.00E+00
2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.38E-07	1.38E-07	0.00E+00	0.00E+00	2.72E-08	0.00E+00	0.00E+00	7.56E-08	7.56E-08	0.00E+00	0.00E+00	0.00E+00
2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	2.32E-07	0.00E+00	0.00E+00	1.29E-07	1.29E-07	0.00E+00	0.00E+00	2.65E-08	0.00E+00	0.00E+00	7.19E-08	7.19E-08	0.00E+00	0.00E+00	0.00E+00
2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	0.00E+00	0.00E+00	1.18E-07	1.18E-07	0.00E+00	0.00E+00	2.53E-08	0.00E+00	0.00E+00	6.67E-08	6.67E-08	0.00E+00	0.00E+00	0.00E+00
2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	0.00E+00	0.00E+00	1.06E-07	1.06E-07	0.00E+00	0.00E+00	2.40E-08	0.00E+00	0.00E+00	6.10E-08	6.10E-08	0.00E+00	0.00E+00	0.00E+00
2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	1.83E-07	0.00E+00	0.00E+00	9.64E-08	9.64E-08	0.00E+00	0.00E+00	2.29E-08	0.00E+00	0.00E+00	5.58E-08	5.58E-08	0.00E+00	0.00E+00	0.00E+00
1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	8.82E-08	8.82E-08	0.00E+00	0.00E+00	2.21E-08	0.00E+00	0.00E+00	5.16E-08	5.16E-08	0.00E+00	0.00E+00	0.00E+00
1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	8.00E-08	8.00E-08	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	4.70E-08	4.70E-08	0.00E+00	0.00E+00	0.00E+00
2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	0.00E+00	0.00E+00	1.55E-07	1.55E-07	0.00E+00	0.00E+00	2.01E-08	0.00E+00	0.00E+00	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.52E-07	1.52E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00
2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	2.42E-08	0.00E+00	0.00E+00	7.16E-08	7.16E-08	0.00E+00	0.00E+00	0.00E+00
2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.68E-08	0.00E+00	0.00E+00	7.82E-08	7.82E-08	0.00E+00	0.00E+00	0.00E+00
2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.50E-07	1.50E-07	0.00E+00	0.00E+00	2.60E-08	0.00E+00	0.00E+00	7.43E-08	7.43E-08	0.00E+00	0.00E+00	0.00E+00
2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.36E-07	1.36E-07	0.00E+00	0.00E+00	2.44E-08	0.00E+00	0.00E+00	6.79E-08	6.79E-08	0.00E+00	0.00E+00	0.00E+00
2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	2.29E-08	0.00E+00	0.00E+00	6.15E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	1.11E-07	1.11E-07	0.00E+00	0.00E+00	2.19E-08	0.00E+00	0.00E+00	5.68E-08	5.68E-08	0.00E+00	0.00E+00	0.00E+00
2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	1.02E-07	1.02E-07	0.00E+00	0.00E+00	2.15E-08	0.00E+00	0.00E+00	5.35E-08	5.35E-08	0.00E+00	0.00E+00	0.00E+00
1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	1.81E-07	0.00E+00	0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	2.10E-08	0.00E+00	0.00E+00	5.04E-08	5.04E-08	0.00E+00	0.00E+00	0.00E+00
1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	8.72E-08	8.72E-08	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	4.77E-08	4.77E-08	0.00E+00	0.00E+00	0.00E+00
1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	1.56E-07	0.00E+00	0.00E+00	8.13E-08	8.13E-08	0.00E+00	0.00E+00	2.06E-08	0.00E+00	0.00E+00	4.54E-08	4.54E-08	0.00E+00	0.00E+00	0.00E+00
2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	2.22E-07	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	2.01E-08	0.00E+00	0.00E+00	6.23E-08	6.23E-08	0.00E+00	0.00E+00	0.00E+00
2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00
2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.14E-08	0.00E+00	0.00E+00	6.44E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00
2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	2.27E-08	0.00E+00	0.00E+00	6.74E-08	6.74E-08	0.00E+00	0.00E+00	0.00E+00
2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	2.36E-08	0.00E+00	0.00E+00	6.90E-08	6.90E-08	0.00E+00	0.00E+00	0.00E+00
2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	0.00E+00	0.00E+00	1.44E-07	1.44E-07	0.00E+00	0.00E+00	2.26E-08	0.00E+00	0.00E+00	6.40E-08	6.40E-08	0.00E+00	0.00E+00	0.00E+00
2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	2.17E-08	0.00E+00	0.00E+00	5.95E-08	5.95E-08	0.00E+00	0.00E+00	0.00E+00
2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	1.22E-07	1.22E-07	0.00E+00	0.00E+00	2.12E-08	0.00E+00	0.00E+00	5.61E-08	5.61E-08	0.00E+00	0.00E+00	0.00E+00
2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	0.00E+00	0.00E+00	1.12E-07	1.12E-07	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	5.31E-08	5.31E-08	0.00E+00	0.00E+00	0.00E+00
2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	0.00E+00	0.00E+00	1.03E-07	1.03E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.68E-08	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-11	8.79E-11	7.92E-12	1.22E-10	1.22E-04
0.00E+00	9.95E-08	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-11	1.08E-10	1.10E-11	1.50E-10	1.50E-04
0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	1.41E-10	1.58E-11	1.96E-10	1.96E-04
0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	1.78E-10	2.12E-11	2.46E-10	2.46E-04
0.00E+00	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-11	2.21E-10	2.75E-11	3.04E-10	3.04E-04
0.00E+00	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	2.70E-10	3.47E-11	3.70E-10	3.70E-04
0.00E+00	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-11	3.04E-10	4.03E-11	4.17E-10	4.17E-04
0.00E+00	5.34E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.45E-10	6.76E-12	1.95E-10	1.95E-04
0.00E+00	5.51E-08	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-11	1.54E-10	7.31E-12	2.07E-10	2.07E-04
0.00E+00	5.48E-08	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-11	1.57E-10	7.45E-12	2.11E-10	2.11E-04
0.00E+00	5.33E-08	5.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	1.55E-10	7.29E-12	2.08E-10	2.08E-04
0.00E+00	5.18E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	1.51E-10	7.10E-12	2.03E-10	2.03E-04
0.00E+00	5.06E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-11	1.48E-10	6.90E-12	1.99E-10	1.99E-04
0.00E+00	4.95E-08	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-11	1.44E-10	6.72E-12	1.94E-10	1.94E-04
0.00E+00	4.85E-08	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	1.40E-10	6.52E-12	1.88E-10	1.88E-04
0.00E+00	4.74E-08	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	1.35E-10	6.29E-12	1.81E-10	1.81E-04
0.00E+00	4.35E-08	4.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	1.20E-10	5.39E-12	1.61E-10	1.61E-04
0.00E+00	3.99E-08	3.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-11	1.05E-10	4.58E-12	1.41E-10	1.41E-04
0.00E+00	5.63E-08	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	1.47E-10	6.93E-12	1.97E-10	1.97E-04
0.00E+00	5.53E-08	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	1.49E-10	6.97E-12	2.00E-10	2.00E-04
0.00E+00	5.77E-08	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	1.61E-10	7.68E-12	2.16E-10	2.16E-04
0.00E+00	5.67E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-11	1.62E-10	7.69E-12	2.17E-10	2.17E-04
0.00E+00	5.50E-08	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	1.59E-10	7.51E-12	2.14E-10	2.14E-04
0.00E+00	5.34E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	1.56E-10	7.29E-12	2.09E-10	2.09E-04
0.00E+00	5.19E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	1.52E-10	7.06E-12	2.04E-10	2.04E-04
0.00E+00	5.09E-08	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-11	1.49E-10	6.90E-12	2.00E-10	2.00E-04
0.00E+00	5.00E-08	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	1.46E-10	6.75E-12	1.95E-10	1.95E-04
0.00E+00	4.90E-08	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	1.40E-10	6.51E-12	1.89E-10	1.89E-04
0.00E+00	4.52E-08	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	1.26E-10	5.65E-12	1.69E-10	1.69E-04
0.00E+00	4.11E-08	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-11	1.10E-10	4.74E-12	1.47E-10	1.47E-04
0.00E+00	5.80E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	1.49E-10	7.08E-12	2.01E-10	2.01E-04
0.00E+00	5.76E-08	5.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	1.54E-10	7.26E-12	2.07E-10	2.07E-04
0.00E+00	6.03E-08	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-11	1.67E-10	8.02E-12	2.25E-10	2.25E-04
0.00E+00	5.87E-08	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-11	1.67E-10	7.94E-12	2.24E-10	2.24E-04
0.00E+00	5.68E-08	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-11	1.64E-10	7.72E-12	2.20E-10	2.20E-04
0.00E+00	5.50E-08	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	1.61E-10	7.49E-12	2.16E-10	2.16E-04
0.00E+00	5.34E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	1.57E-10	7.25E-12	2.11E-10	2.11E-04
0.00E+00	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-11	1.54E-10	7.06E-12	2.06E-10	2.06E-04
0.00E+00	5.13E-08	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	1.50E-10	6.90E-12	2.02E-10	2.02E-04
0.00E+00	4.96E-08	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	1.43E-10	6.53E-12	1.92E-10	1.92E-04
0.00E+00	4.60E-08	4.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	1.29E-10	5.72E-12	1.74E-10	1.74E-04
0.00E+00	4.22E-08	4.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-11	1.14E-10	4.88E-12	1.53E-10	1.53E-04
0.00E+00	5.99E-08	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	1.52E-10	7.26E-12	2.05E-10	2.05E-04
0.00E+00	5.89E-08	5.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	1.56E-10	7.33E-12	2.09E-10	2.09E-04
0.00E+00	6.16E-08	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.69E-10	8.09E-12	2.27E-10	2.27E-04
0.00E+00	6.10E-08	6.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-11	1.73E-10	8.22E-12	2.31E-10	2.31E-04
0.00E+00	5.88E-08	5.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.70E-10	7.99E-12	2.28E-10	2.28E-04
0.00E+00	5.67E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-11	1.66E-10	7.70E-12	2.22E-10	2.22E-04
0.00E+00	5.43E-08	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	1.60E-10	7.30E-12	2.14E-10	2.14E-04
0.00E+00	5.15E-08	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	1.52E-10	6.78E-12	2.03E-10	2.03E-04
0.00E+00	4.88E-08	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	1.43E-10	6.24E-12	1.91E-10	1.91E-04
0.00E+00	4.65E-08	4.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	1.34E-10	5.76E-12	1.79E-10	1.79E-04
0.00E+00	4.47E-08	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	1.26E-10	5.35E-12	1.69E-10	1.69E-04
0.00E+00	4.29E-08	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-11	1.16E-10	4.92E-12	1.56E-10	1.56E-04
0.00E+00	6.44E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-11	1.54E-10	7.57E-12	2.08E-10	2.08E-04
0.00E+00	6.21E-08	6.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	1.55E-10	7.47E-12	2.09E-10	2.09E-04
0.00E+00	6.07E-08	6.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-11	1.58E-10	7.49E-12	2.13E-10	2.13E-04
0.00E+00	6.24E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-11	1.70E-10	8.07E-12	2.28E-10	2.28E-04
0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-11	1.77E-10	8.44E-12	2.37E-10	2.37E-04
0.00E+00	5.97E-08	5.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-11	1.71E-10	7.99E-12	2.30E-10	2.30E-04
0.00E+00	5.58E-08	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-11	1.62E-10	7.37E-12	2.18E-10	2.18E-04
0.00E+00	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	1.53E-10	6.74E-12	2.05E-10	2.05E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	1.45E-10	6.25E-12	1.94E-10	1.94E-04
0.00E+00	4.75E-08	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	1.38E-10	5.88E-12	1.85E-10	1.85E-04
0.00E+00	4.57E-08	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	1.32E-10	5.52E-12	1.76E-10	1.76E-04
0.00E+00	4.44E-08	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-11	1.25E-10	5.21E-12	1.68E-10	1.68E-04
0.00E+00	4.34E-08	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	1.18E-10	4.94E-12	1.59E-10	1.59E-04
0.00E+00	6.71E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	1.58E-10	7.84E-12	2.13E-10	2.13E-04
0.00E+00	6.47E-08	6.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	1.59E-10	7.73E-12	2.14E-10	2.14E-04
0.00E+00	6.39E-08	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-11	1.64E-10	7.88E-12	2.21E-10	2.21E-04
0.00E+00	6.31E-08	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-11	1.69E-10	8.01E-12	2.27E-10	2.27E-04
0.00E+00	6.17E-08	6.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-11	1.71E-10	8.01E-12	2.29E-10	2.29E-04
0.00E+00	5.78E-08	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-11	1.64E-10	7.47E-12	2.20E-10	2.20E-04
0.00E+00	5.44E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	1.57E-10	6.97E-12	2.10E-10	2.10E-04
0.00E+00	5.17E-08	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-11	1.51E-10	6.55E-12	2.02E-10	2.02E-04
0.00E+00	4.94E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	1.45E-10	6.18E-12	1.94E-10	1.94E-04
0.00E+00	4.75E-08	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	1.38E-10	5.81E-12	1.85E-10	1.85E-04

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785626	321549	3785626	2.75E-06	2.75E-06	0.00E+00	0.00E+00	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07
3213993785641	321399	3785641	3.38E-06	3.38E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07
3214143785641	321414	3785641	3.40E-06	3.40E-06	0.00E+00	0.00E+00	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07
3214293785641	321429	3785641	3.54E-06	3.54E-06	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07
3214443785641	321444	3785641	3.59E-06	3.59E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07
3214593785641	321459	3785641	3.52E-06	3.52E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07
3214743785641	321474	3785641	3.38E-06	3.38E-06	0.00E+00	0.00E+00	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07
3214893785641	321489	3785641	3.23E-06	3.23E-06	0.00E+00	0.00E+00	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07
3215043785641	321504	3785641	3.13E-06	3.13E-06	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07
3213993785656	321399	3785656	3.46E-06	3.46E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07
3214143785656	321414	3785656	3.47E-06	3.47E-06	0.00E+00	0.00E+00	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07
3214293785656	321429	3785656	3.63E-06	3.63E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07
3214443785656	321444	3785656	3.71E-06	3.71E-06	0.00E+00	0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07
3214593785656	321459	3785656	3.55E-06	3.55E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3213843785671	321384	3785671	3.47E-06	3.47E-06	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07
3213993785671	321399	3785671	3.51E-06	3.51E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07
3214143785671	321414	3785671	3.52E-06	3.52E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07
3214293785671	321429	3785671	3.69E-06	3.69E-06	0.00E+00	0.00E+00	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07
3214443785671	321444	3785671	3.70E-06	3.70E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07
3213843785686	321384	3785686	3.56E-06	3.56E-06	0.00E+00	0.00E+00	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07
3213993785686	321399	3785686	3.60E-06	3.60E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07
3214143785686	321414	3785686	3.61E-06	3.61E-06	0.00E+00	0.00E+00	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07
3214293785686	321429	3785686	3.74E-06	3.74E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07
3213843785701	321384	3785701	3.66E-06	3.66E-06	0.00E+00	0.00E+00	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-07
3213993785701	321399	3785701	3.70E-06	3.70E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07
3214143785701	321414	3785701	3.71E-06	3.71E-06	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07
3213843785716	321384	3785716	3.75E-06	3.75E-06	0.00E+00	0.00E+00	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-07
3213993785716	321399	3785716	3.80E-06	3.80E-06	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	9.42E-08	9.42E-08	0.00E+00	0.00E+00	2.00E-08	0.00E+00	0.00E+00	4.71E-08	4.71E-08	0.00E+00	0.00E+00	0.00E+00
2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	0.00E+00	0.00E+00	1.72E-07	1.72E-07	0.00E+00	0.00E+00	2.02E-08	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00
2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	2.33E-07	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	2.03E-08	0.00E+00	0.00E+00	6.21E-08	6.21E-08	0.00E+00	0.00E+00	0.00E+00
2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	0.00E+00	0.00E+00	1.71E-07	1.71E-07	0.00E+00	0.00E+00	2.17E-08	0.00E+00	0.00E+00	6.58E-08	6.58E-08	0.00E+00	0.00E+00	0.00E+00
2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.68E-07	1.68E-07	0.00E+00	0.00E+00	2.24E-08	0.00E+00	0.00E+00	6.69E-08	6.69E-08	0.00E+00	0.00E+00	0.00E+00
2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	1.59E-07	1.59E-07	0.00E+00	0.00E+00	2.20E-08	0.00E+00	0.00E+00	6.41E-08	6.41E-08	0.00E+00	0.00E+00	0.00E+00
2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	1.46E-07	1.46E-07	0.00E+00	0.00E+00	2.12E-08	0.00E+00	0.00E+00	5.96E-08	5.96E-08	0.00E+00	0.00E+00	0.00E+00
2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	1.33E-07	1.33E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	5.52E-08	5.52E-08	0.00E+00	0.00E+00	0.00E+00
2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	0.00E+00	0.00E+00	1.23E-07	1.23E-07	0.00E+00	0.00E+00	2.01E-08	0.00E+00	0.00E+00	5.25E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00
2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	2.03E-08	0.00E+00	0.00E+00	6.36E-08	6.36E-08	0.00E+00	0.00E+00	0.00E+00
2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	0.00E+00	0.00E+00	1.77E-07	1.77E-07	0.00E+00	0.00E+00	2.03E-08	0.00E+00	0.00E+00	6.25E-08	6.25E-08	0.00E+00	0.00E+00	0.00E+00
2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07	2.57E-07	0.00E+00	0.00E+00	1.82E-07	1.82E-07	0.00E+00	0.00E+00	2.17E-08	0.00E+00	0.00E+00	6.62E-08	6.62E-08	0.00E+00	0.00E+00	0.00E+00
2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.80E-07	1.80E-07	0.00E+00	0.00E+00	2.26E-08	0.00E+00	0.00E+00	6.78E-08	6.78E-08	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.65E-07	1.65E-07	0.00E+00	0.00E+00	2.14E-08	0.00E+00	0.00E+00	6.21E-08	6.21E-08	0.00E+00	0.00E+00	0.00E+00
2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	2.36E-07	0.00E+00	0.00E+00	1.94E-07	1.94E-07	0.00E+00	0.00E+00	2.02E-08	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	0.00E+00	0.00E+00
2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	1.92E-07	1.92E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.47E-08	6.47E-08	0.00E+00	0.00E+00	0.00E+00
2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	0.00E+00	0.00E+00	1.87E-07	1.87E-07	0.00E+00	0.00E+00	2.04E-08	0.00E+00	0.00E+00	6.32E-08	6.32E-08	0.00E+00	0.00E+00	0.00E+00
2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	0.00E+00	0.00E+00	2.14E-08	0.00E+00	0.00E+00	6.57E-08	6.57E-08	0.00E+00	0.00E+00	0.00E+00
2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.85E-07	1.85E-07	0.00E+00	0.00E+00	2.16E-08	0.00E+00	0.00E+00	6.49E-08	6.49E-08	0.00E+00	0.00E+00	0.00E+00
2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	0.00E+00	0.00E+00	2.06E-07	2.06E-07	0.00E+00	0.00E+00	2.05E-08	0.00E+00	0.00E+00	6.67E-08	6.67E-08	0.00E+00	0.00E+00	0.00E+00
2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	0.00E+00	0.00E+00	2.03E-07	2.03E-07	0.00E+00	0.00E+00	2.06E-08	0.00E+00	0.00E+00	6.57E-08	6.57E-08	0.00E+00	0.00E+00	0.00E+00
2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	2.05E-08	0.00E+00	0.00E+00	6.42E-08	6.42E-08	0.00E+00	0.00E+00	0.00E+00
2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	0.00E+00	0.00E+00	1.98E-07	1.98E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.49E-08	6.49E-08	0.00E+00	0.00E+00	0.00E+00
2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	0.00E+00	0.00E+00	2.18E-07	2.18E-07	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	6.84E-08	6.84E-08	0.00E+00	0.00E+00	0.00E+00
2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	0.00E+00	0.00E+00	2.15E-07	2.15E-07	0.00E+00	0.00E+00	2.08E-08	0.00E+00	0.00E+00	6.70E-08	6.70E-08	0.00E+00	0.00E+00	0.00E+00
2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	2.64E-07	0.00E+00	0.00E+00	2.11E-07	2.11E-07	0.00E+00	0.00E+00	2.07E-08	0.00E+00	0.00E+00	6.54E-08	6.54E-08	0.00E+00	0.00E+00	0.00E+00
2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	0.00E+00	0.00E+00	2.28E-07	2.28E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.99E-08	6.99E-08	0.00E+00	0.00E+00	0.00E+00
2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	0.00E+00	0.00E+00	2.27E-07	2.27E-07	0.00E+00	0.00E+00	2.11E-08	0.00E+00	0.00E+00	6.87E-08	6.87E-08	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	4.56E-08	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	1.31E-10	5.43E-12	1.76E-10	1.76E-04
0.00E+00	7.02E-08	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-11	1.62E-10	8.14E-12	2.18E-10	2.18E-04
0.00E+00	6.74E-08	6.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-11	1.63E-10	8.01E-12	2.19E-10	2.19E-04
0.00E+00	6.73E-08	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-11	1.70E-10	8.27E-12	2.29E-10	2.29E-04
0.00E+00	6.55E-08	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-11	1.73E-10	8.26E-12	2.32E-10	2.32E-04
0.00E+00	6.20E-08	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.70E-10	7.90E-12	2.27E-10	2.27E-04
0.00E+00	5.80E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-11	1.63E-10	7.38E-12	2.18E-10	2.18E-04
0.00E+00	5.43E-08	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	1.55E-10	6.86E-12	2.08E-10	2.08E-04
0.00E+00	5.17E-08	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	1.50E-10	6.48E-12	2.01E-10	2.01E-04
0.00E+00	7.35E-08	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-11	1.66E-10	8.46E-12	2.23E-10	2.23E-04
0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-11	1.67E-10	8.31E-12	2.24E-10	2.24E-04
0.00E+00	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-11	1.75E-10	8.61E-12	2.35E-10	2.35E-04
0.00E+00	6.87E-08	6.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-11	1.79E-10	8.65E-12	2.40E-10	2.40E-04
0.00E+00	6.34E-08	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-11	1.71E-10	8.01E-12	2.30E-10	2.30E-04
0.00E+00	8.01E-08	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-11	1.66E-10	8.87E-12	2.24E-10	2.24E-04
0.00E+00	7.72E-08	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-11	1.69E-10	8.81E-12	2.27E-10	2.27E-04
0.00E+00	7.37E-08	7.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-11	1.70E-10	8.64E-12	2.28E-10	2.28E-04
0.00E+00	7.31E-08	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-11	1.78E-10	8.85E-12	2.39E-10	2.39E-04
0.00E+00	7.00E-08	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-11	1.79E-10	8.69E-12	2.40E-10	2.40E-04
0.00E+00	8.45E-08	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-11	1.71E-10	9.28E-12	2.30E-10	2.30E-04
0.00E+00	8.12E-08	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-11	1.73E-10	9.18E-12	2.33E-10	2.33E-04
0.00E+00	7.74E-08	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-11	1.74E-10	9.01E-12	2.34E-10	2.34E-04
0.00E+00	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-11	1.80E-10	9.06E-12	2.42E-10	2.42E-04
0.00E+00	8.94E-08	8.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-11	1.75E-10	9.71E-12	2.37E-10	2.37E-04
0.00E+00	8.56E-08	8.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-11	1.77E-10	9.60E-12	2.39E-10	2.39E-04
0.00E+00	8.16E-08	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-11	1.79E-10	9.42E-12	2.41E-10	2.41E-04
0.00E+00	9.43E-08	9.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	1.80E-10	1.01E-11	2.43E-10	2.43E-04
0.00E+00	9.06E-08	9.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-11	1.83E-10	1.00E-11	2.46E-10	2.46E-04

Conejo Construction Health Risk Assessment-Unmitigated

Onroad DPM Emissions, Ground Level Concentrations and Health Risk Calculations

Sensitive Receptors

Component	Component-Phase	Phase		Start Date	End Date	Work Days	Emissions (lbs/day)	Emissions (lbs/yr)	Emissions (g/s)
P1+2	P1+2Grading	Grading	2025	11/1/2025	12/31/2025	52	8.48E-04	4.41E-02	8.91E-06
P1+2	P1+2Grading	Grading	2026	1/1/2026	3/31/2026	77	8.48E-04	6.53E-02	8.91E-06
P3+4+7	P3+4+7Grading	Grading	2027	9/1/2027	11/30/2027	78	1.70E-03	1.32E-01	1.78E-05
P5+6	P5+6Grading	Grading	2029	2/1/2029	6/4/2029	106	8.48E-04	8.99E-02	8.91E-06
P1	P1Building Construction	Building Construction	2025	11/1/2025	12/31/2025	52	3.39E-03	1.76E-01	3.56E-05
P1	P1Building Construction	Building Construction	2026	1/1/2026	9/30/2026	234	3.39E-03	7.94E-01	3.56E-05
P1	P1Paving	Paving	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00
P1	P1Paving	Paving	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00
P1	P1Architectural Coating	Architectural Coating	2025	11/1/2025	12/31/2025	52	0.00E+00	0.00E+00	0.00E+00
P1	P1Architectural Coating	Architectural Coating	2026	1/1/2026	2/2/2026	28	0.00E+00	0.00E+00	0.00E+00
P2	P2Building Construction	Building Construction	2026	10/1/2026	12/31/2026	79	3.39E-03	2.68E-01	3.56E-05
P2	P2Building Construction	Building Construction	2027	1/1/2027	8/31/2027	208	3.39E-03	7.06E-01	3.56E-05
P2	P2Paving	Paving	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00
P2	P2Paving	Paving	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00
P2	P2Architectural Coating	Architectural Coating	2026	10/1/2026	12/31/2026	79	0.00E+00	0.00E+00	0.00E+00
P2	P2Architectural Coating	Architectural Coating	2027	1/1/2027	1/1/2027	1	0.00E+00	0.00E+00	0.00E+00
P3	P3Building Construction	Building Construction	2027	9/1/2027	12/31/2027	105	1.70E-03	1.78E-01	1.78E-05
P3	P3Building Construction	Building Construction	2028	1/1/2028	4/30/2028	103	1.70E-03	1.75E-01	1.78E-05
P3	P3Paving	Paving	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00
P3	P3Architectural Coating	Architectural Coating	2027	9/1/2027	12/2/2027	80	0.00E+00	0.00E+00	0.00E+00
P4	P4Building Construction	Building Construction	2028	5/1/2028	12/31/2028	210	1.70E-03	3.56E-01	1.78E-05
P4	P4Building Construction	Building Construction	2029	1/1/2029	1/31/2029	27	1.70E-03	4.58E-02	1.78E-05
P4	P4Paving	Paving	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00
P4	P4Architectural Coating	Architectural Coating	2028	5/1/2028	8/1/2028	80	0.00E+00	0.00E+00	0.00E+00
P5	P5Building Construction	Building Construction	2029	2/1/2029	11/30/2029	260	2.54E-03	6.62E-01	2.67E-05
P5	P5Paving	Paving	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00
P5	P5Architectural Coating	Architectural Coating	2029	2/1/2029	5/4/2029	80	0.00E+00	0.00E+00	0.00E+00
P6	P6Building Construction	Building Construction	2029	12/1/2029	12/31/2029	26	3.39E-03	8.82E-02	3.56E-05
P6	P6Building Construction	Building Construction	2030	1/1/2030	9/30/2030	234	3.39E-03	7.94E-01	3.56E-05
P6	P6Paving	Paving	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00
P6	P6Paving	Paving	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00
P6	P6Architectural Coating	Architectural Coating	2029	12/1/2029	12/31/2029	26	0.00E+00	0.00E+00	0.00E+00
P6	P6Architectural Coating	Architectural Coating	2030	1/1/2030	3/4/2030	54	0.00E+00	0.00E+00	0.00E+00
P7	P7Building Construction	Building Construction	2030	10/1/2030	12/31/2030	79	3.39E-03	2.68E-01	3.56E-05
P7	P7Building Construction	Building Construction	2031	1/1/2031	7/31/2031	182	3.39E-03	6.17E-01	3.56E-05
P7	P7Paving	Paving	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00
P7	P7Paving	Paving	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00
P7	P7Architectural Coating	Architectural Coating	2030	10/1/2030	12/31/2030	79	0.00E+00	0.00E+00	0.00E+00
P7	P7Architectural Coating	Architectural Coating	2031	1/1/2031	1/1/2031	1	0.00E+00	0.00E+00	0.00E+00

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230683785770	323068	3785770	2.25E-05	2.25E-05	3.92E-05	2.26E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
3230833785770	323083	3785770	2.15E-05	2.15E-05	3.76E-05	2.16E-05	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3228883785785	322888	3785785	1.12E-04	1.12E-04	1.39E-04	8.82E-05	3.53E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
3230683785785	323068	3785785	2.23E-05	2.23E-05	3.92E-05	2.26E-05	9.37E-05	9.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
3230833785785	323083	3785785	2.17E-05	2.17E-05	3.83E-05	2.19E-05	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05
3228883785800	322888	3785800	1.05E-04	1.05E-04	1.55E-04	9.78E-05	3.98E-04	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
3229033785800	322903	3785800	7.69E-05	7.69E-05	1.18E-04	7.30E-05	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
3229183785800	322918	3785800	6.13E-05	6.13E-05	9.61E-05	5.91E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3230683785800	323068	3785800	2.23E-05	2.23E-05	3.94E-05	2.27E-05	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230833785800	323083	3785800	2.15E-05	2.15E-05	3.81E-05	2.18E-05	9.08E-05	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3228733785815	322873	3785815	1.34E-04	1.34E-04	2.17E-04	1.35E-04	5.60E-04	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04
3228883785815	322888	3785815	9.34E-05	9.34E-05	1.51E-04	9.37E-05	3.88E-04	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
3229033785815	322903	3785815	7.10E-05	7.10E-05	1.16E-04	7.12E-05	2.95E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3229183785815	322918	3785815	5.74E-05	5.74E-05	9.43E-05	5.76E-05	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3229333785815	322933	3785815	4.85E-05	4.85E-05	8.04E-05	4.87E-05	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3230533785815	323053	3785815	2.37E-05	2.37E-05	4.20E-05	2.42E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3230683785815	323068	3785815	2.24E-05	2.24E-05	3.98E-05	2.29E-05	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
3230833785815	323083	3785815	2.12E-05	2.12E-05	3.78E-05	2.16E-05	9.00E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
3228733785830	322873	3785830	1.12E-04	1.12E-04	1.88E-04	1.17E-04	4.86E-04	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
3228883785830	322888	3785830	8.34E-05	8.34E-05	1.39E-04	8.57E-05	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
3229033785830	322903	3785830	6.55E-05	6.55E-05	1.10E-04	6.70E-05	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
3229183785830	322918	3785830	5.37E-05	5.37E-05	9.04E-05	5.49E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
3229333785830	322933	3785830	4.56E-05	4.56E-05	7.72E-05	4.66E-05	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3229483785830	322948	3785830	3.99E-05	3.99E-05	6.79E-05	4.07E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
3230383785830	323038	3785830	2.52E-05	2.52E-05	4.46E-05	2.59E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230533785830	323053	3785830	2.37E-05	2.37E-05	4.23E-05	2.44E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-05
3230683785830	323068	3785830	2.24E-05	2.24E-05	4.00E-05	2.30E-05	9.57E-05	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
3230833785830	323083	3785830	2.12E-05	2.12E-05	3.80E-05	2.18E-05	9.06E-05	9.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
3228583785845	322858	3785845	1.32E-04	1.32E-04	2.25E-04	1.39E-04	5.83E-04	5.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04
3228733785845	322873	3785845	9.62E-05	9.62E-05	1.64E-04	1.01E-04	4.21E-04	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
3228883785845	322888	3785845	7.52E-05	7.52E-05	1.28E-04	7.83E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
3229033785845	322903	3785845	6.10E-05	6.10E-05	1.04E-04	6.31E-05	2.63E-04	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
3229183785845	322918	3785845	5.08E-05	5.08E-05	8.66E-05	5.24E-05	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
3229333785845	322933	3785845	4.33E-05	4.33E-05	7.42E-05	4.46E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3229483785845	322948	3785845	3.77E-05	3.77E-05	6.49E-05	3.88E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3229633785845	322963	3785845	3.37E-05	3.37E-05	5.82E-05	3.46E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229783785845	322978	3785845	3.13E-05	3.13E-05	5.43E-05	3.21E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3230233785845	323023	3785845	2.59E-05	2.59E-05	4.60E-05	2.67E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230383785845	323038	3785845	2.46E-05	2.46E-05	4.38E-05	2.53E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05
3230533785845	323053	3785845	2.36E-05	2.36E-05	4.22E-05	2.43E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
3230683785845	323068	3785845	2.25E-05	2.25E-05	4.03E-05	2.31E-05	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
3230833785845	323083	3785845	2.13E-05	2.13E-05	3.84E-05	2.19E-05	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
3228583785860	322858	3785860	1.09E-04	1.09E-04	1.87E-04	1.15E-04	4.83E-04	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
3228733785860	322873	3785860	8.39E-05	8.39E-05	1.44E-04	8.84E-05	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
3228883785860	322888	3785860	6.79E-05	6.79E-05	1.17E-04	7.11E-05	2.97E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
3229033785860	322903	3785860	5.65E-05	5.65E-05	9.72E-05	5.89E-05	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
3229183785860	322918	3785860	4.81E-05	4.81E-05	8.28E-05	4.99E-05	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
3229333785860	322933	3785860	4.16E-05	4.16E-05	7.18E-05	4.30E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3229483785860	322948	3785860	3.63E-05	3.63E-05	6.30E-05	3.75E-05	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229633785860	322963	3785860	3.21E-05	3.21E-05	5.60E-05	3.31E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229783785860	322978	3785860	2.90E-05	2.90E-05	5.07E-05	2.98E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229933785860	322993	3785860	2.71E-05	2.71E-05	4.77E-05	2.79E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3230083785860	323008	3785860	2.65E-05	2.65E-05	4.70E-05	2.74E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230233785860	323023	3785860	2.54E-05	2.54E-05	4.53E-05	2.62E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230383785860	323038	3785860	2.40E-05	2.40E-05	4.30E-05	2.48E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05
3230533785860	323053	3785860	2.34E-05	2.34E-05	4.19E-05	2.41E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05
3230683785860	323068	3785860	2.23E-05	2.23E-05	4.00E-05	2.29E-05	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05
3230833785860	323083	3785860	2.13E-05	2.13E-05	3.84E-05	2.19E-05	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
3228433785875	322843	3785875	1.22E-04	1.22E-04	2.13E-04	1.31E-04	5.49E-04	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04
3228583785875	322858	3785875	9.28E-05	9.28E-05	1.61E-04	9.90E-05	4.14E-04	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
3228733785875	322873	3785875	7.39E-05	7.39E-05	1.28E-04	7.80E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
3228883785875	322888	3785875	6.12E-05	6.12E-05	1.06E-04	6.44E-05	2.69E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3229033785875	322903	3785875	5.22E-05	5.22E-05	9.05E-05	5.46E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
3229183785875	322918	3785875	4.50E-05	4.50E-05	7.82E-05	4.69E-05	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
3229333785875	322933	3785875	3.96E-05	3.96E-05	6.90E-05	4.11E-05	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229483785875	322948	3785875	3.52E-05	3.52E-05	6.15E-05	3.65E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3229633785875	322963	3785875	3.13E-05	3.13E-05	5.50E-05	3.24E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229783785875	322978	3785875	2.80E-05	2.80E-05	4.93E-05	2.89E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785875	322993	3785875	2.66E-05	2.66E-05	4.69E-05	2.74E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083785875	323008	3785875	2.58E-05	2.58E-05	4.59E-05	2.66E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230233785875	323023	3785875	2.45E-05	2.45E-05	4.38E-05	2.53E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05
3230383785875	323038	3785875	2.39E-05	2.39E-05	4.28E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05
3230533785875	323053	3785875	2.29E-05	2.29E-05	4.11E-05	2.36E-05	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05
3230683785875	323068	3785875	2.19E-05	2.19E-05	3.95E-05	2.26E-05	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05
3230833785875	323083	3785875	2.10E-05	2.10E-05	3.80E-05	2.16E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05
3228283785890	322828	3785890	1.39E-04	1.39E-04	2.42E-04	1.49E-04	6.27E-04	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04
3228433785890	322843	3785890	1.03E-04	1.03E-04	1.80E-04	1.10E-04	4.62E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	3.76E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00
4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	4.32E-04	4.32E-04	0.00E+00	0.00E+00	0.00E+00
8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00
8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00
4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	4.45E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00
3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	9.61E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.61E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	0.00E+00
5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.86E-04	5.86E-04	0.00E+00	0.00E+00	0.00E+00
3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	3.08E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.10E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00
4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.97E-04	4.97E-04	0.00E+00	0.00E+00	0.00E+00
3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	3.66E-04	3.66E-04	0.00E+00	0.00E+00	0.00E+00
2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00
2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	9.04E-05	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-05	7.72E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05	6.79E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.31E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00
5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	5.87E-04	5.87E-04	0.00E+00	0.00E+00	0.00E+00
3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	4.27E-04	4.27E-04	0.00E+00	0.00E+00	0.00E+00
3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00
2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05	8.66E-05	0.00E+00	0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	7.85E-05	7.85E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05	6.49E-05	0.00E+00	0.00E+00	6.87E-05	6.87E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	5.43E-05	0.00E+00	0.00E+00	5.72E-05	5.72E-05	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.78E-05	4.78E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	4.22E-05	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	7.29E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00
8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	9.15E-05	9.15E-05	0.00E+00	0.00E+00	0.00E+00
4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.85E-04	4.85E-04	0.00E+00	0.00E+00	0.00E+00
3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	3.72E-04	3.72E-04	0.00E+00	0.00E+00	0.00E+00
2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00
2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.70E-05	8.70E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05	5.07E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	8.94E-05	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05	4.30E-05	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.32E-05	4.32E-05	0.00E+00	0.00E+00	7.22E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00
8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00
4.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	5.47E-04	5.47E-04	0.00E+00	0.00E+00	0.00E+00
3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	4.14E-04	4.14E-04	0.00E+00	0.00E+00	0.00E+00
2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	2.71E-04	2.71E-04	0.00E+00	0.00E+00	0.00E+00
2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05	7.82E-05	0.00E+00	0.00E+00	8.17E-05	8.17E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	6.90E-05	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	8.67E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	7.99E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00
8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00
8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
5.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	6.25E-04	6.25E-04	0.00E+00	0.00E+00	0.00E+00
4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.62E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.87E-08	6.65E-09	3.69E-08	3.69E-02
0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.75E-08	6.36E-09	3.53E-08	3.53E-02
0.00E+00	4.13E-04	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-09	1.24E-07	2.94E-08	1.60E-07	1.60E-01
0.00E+00	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.86E-08	6.64E-09	3.68E-08	3.68E-02
0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.78E-08	6.45E-09	3.58E-08	3.58E-02
0.00E+00	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-09	1.27E-07	3.00E-08	1.64E-07	1.64E-01
0.00E+00	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-09	9.41E-08	2.21E-08	1.21E-07	1.21E-01
0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-09	7.58E-08	1.78E-08	9.77E-08	9.77E-02
0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.87E-08	6.64E-09	3.69E-08	3.69E-02
0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.76E-08	6.40E-09	3.55E-08	3.55E-02
0.00E+00	5.14E-04	5.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-09	1.69E-07	3.97E-08	2.18E-07	2.18E-01
0.00E+00	3.58E-04	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-09	1.18E-07	2.76E-08	1.52E-07	1.52E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-09	8.97E-08	2.10E-08	1.16E-07	1.16E-01
0.00E+00	2.20E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-09	7.26E-08	1.69E-08	9.36E-08	9.36E-02
0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-09	6.15E-08	1.43E-08	7.92E-08	7.92E-02
0.00E+00	9.23E-05	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.06E-08	7.09E-09	3.94E-08	3.94E-02
0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.89E-08	6.70E-09	3.72E-08	3.72E-02
0.00E+00	8.25E-05	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.73E-08	6.33E-09	3.52E-08	3.52E-02
0.00E+00	4.33E-04	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-09	1.45E-07	3.37E-08	1.86E-07	1.86E-01
0.00E+00	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-09	1.07E-07	2.49E-08	1.38E-07	1.38E-01
0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-09	8.38E-08	1.95E-08	1.08E-07	1.08E-01
0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-09	6.87E-08	1.60E-08	8.86E-08	8.86E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-09	5.84E-08	1.36E-08	7.52E-08	7.52E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-09	5.11E-08	1.19E-08	6.58E-08	6.58E-02
0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.25E-08	7.54E-09	4.19E-08	4.19E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	3.07E-08	7.11E-09	3.95E-08	3.95E-02
0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.90E-08	6.71E-09	3.73E-08	3.73E-02
0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.75E-08	6.36E-09	3.53E-08	3.53E-02
0.00E+00	5.08E-04	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-09	1.71E-07	3.99E-08	2.21E-07	2.21E-01
0.00E+00	3.71E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-09	1.25E-07	2.90E-08	1.61E-07	1.61E-01
0.00E+00	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-09	9.71E-08	2.26E-08	1.25E-07	1.25E-01
0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-09	7.86E-08	1.83E-08	1.01E-07	1.01E-01
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-09	6.54E-08	1.52E-08	8.42E-08	8.42E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.57E-08	1.30E-08	7.18E-08	7.18E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-09	4.86E-08	1.13E-08	6.25E-08	6.25E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	4.33E-08	1.01E-08	5.58E-08	5.58E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	4.03E-08	9.35E-09	5.19E-08	5.19E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.36E-08	7.79E-09	4.32E-08	4.32E-02
0.00E+00	9.57E-05	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.18E-08	7.37E-09	4.09E-08	4.09E-02
0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.06E-08	7.08E-09	3.94E-08	3.94E-02
0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.91E-08	6.73E-09	3.74E-08	3.74E-02
0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.77E-08	6.40E-09	3.56E-08	3.56E-02
0.00E+00	4.20E-04	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-09	1.42E-07	3.30E-08	1.83E-07	1.83E-01
0.00E+00	3.24E-04	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-09	1.09E-07	2.54E-08	1.41E-07	1.41E-01
0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-09	8.81E-08	2.05E-08	1.14E-07	1.14E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-09	7.32E-08	1.70E-08	9.43E-08	9.43E-02
0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-09	6.21E-08	1.44E-08	8.00E-08	8.00E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.37E-08	1.25E-08	6.91E-08	6.91E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	4.69E-08	1.09E-08	6.04E-08	6.04E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.15E-08	9.64E-09	5.34E-08	5.34E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.74E-08	8.68E-09	4.82E-08	4.82E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.50E-08	8.13E-09	4.51E-08	4.51E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.97E-09	4.42E-08	4.42E-02
0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.29E-08	7.63E-09	4.24E-08	4.24E-02
0.00E+00	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-09	3.11E-08	7.21E-09	4.01E-08	4.01E-02
0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	7.01E-09	3.90E-08	3.90E-02
0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.89E-08	6.68E-09	3.71E-08	3.71E-02
0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.76E-08	6.39E-09	3.55E-08	3.55E-02
0.00E+00	4.74E-04	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-09	1.60E-07	3.72E-08	2.07E-07	2.07E-01
0.00E+00	3.59E-04	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-09	1.21E-07	2.82E-08	1.57E-07	1.57E-01
0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-09	9.63E-08	2.24E-08	1.24E-07	1.24E-01
0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-09	7.97E-08	1.85E-08	1.03E-07	1.03E-01
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-09	6.77E-08	1.57E-08	8.72E-08	8.72E-02
0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-09	5.84E-08	1.36E-08	7.52E-08	7.52E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-09	5.13E-08	1.19E-08	6.61E-08	6.61E-02
0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.56E-08	1.06E-08	5.87E-08	5.87E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.05E-08	9.41E-09	5.22E-08	5.22E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	3.62E-08	8.41E-09	4.66E-08	4.66E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.97E-09	4.43E-08	4.43E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.34E-08	7.74E-09	4.30E-08	4.30E-02
0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.18E-08	7.37E-09	4.09E-08	4.09E-02
0.00E+00	9.31E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	3.10E-08	7.17E-09	3.99E-08	3.99E-02
0.00E+00	8.92E-05	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.97E-08	6.86E-09	3.82E-08	3.82E-02
0.00E+00	8.56E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.84E-08	6.58E-09	3.66E-08	3.66E-02
0.00E+00	8.22E-05	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.73E-08	6.30E-09	3.51E-08	3.51E-02
0.00E+00	5.38E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	1.83E-07	4.24E-08	2.35E-07	2.35E-01
0.00E+00	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-09	1.35E-07	3.14E-08	1.74E-07	1.74E-01

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583785890	322858	3785890	8.14E-05	8.14E-05	1.42E-04	8.67E-05	3.63E-04	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
3228733785890	322873	3785890	6.59E-05	6.59E-05	1.15E-04	6.97E-05	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
3228883785890	322888	3785890	5.52E-05	5.52E-05	9.62E-05	5.81E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
3229033785890	322903	3785890	4.75E-05	4.75E-05	8.28E-05	4.97E-05	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3229183785890	322918	3785890	4.21E-05	4.21E-05	7.35E-05	4.39E-05	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3229333785890	322933	3785890	3.79E-05	3.79E-05	6.64E-05	3.95E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3229483785890	322948	3785890	3.42E-05	3.42E-05	6.01E-05	3.55E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3229633785890	322963	3785890	3.08E-05	3.08E-05	5.43E-05	3.19E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
3229783785890	322978	3785890	2.80E-05	2.80E-05	4.94E-05	2.89E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785890	322993	3785890	2.65E-05	2.65E-05	4.72E-05	2.74E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083785890	323008	3785890	2.50E-05	2.50E-05	4.47E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230233785890	323023	3785890	2.42E-05	2.42E-05	4.34E-05	2.50E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05
3230383785890	323038	3785890	2.32E-05	2.32E-05	4.17E-05	2.39E-05	9.99E-05	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05
3230533785890	323053	3785890	2.20E-05	2.20E-05	3.96E-05	2.26E-05	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230683785890	323068	3785890	2.12E-05	2.12E-05	3.84E-05	2.19E-05	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
3230833785890	323083	3785890	2.05E-05	2.05E-05	3.72E-05	2.11E-05	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
3228283785905	322828	3785905	1.15E-04	1.15E-04	2.01E-04	1.24E-04	5.18E-04	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
3228433785905	322843	3785905	8.85E-05	8.85E-05	1.55E-04	9.47E-05	3.97E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
3228583785905	322858	3785905	7.20E-05	7.20E-05	1.26E-04	7.66E-05	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
3228733785905	322873	3785905	6.04E-05	6.04E-05	1.06E-04	6.41E-05	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
3228883785905	322888	3785905	5.20E-05	5.20E-05	9.12E-05	5.48E-05	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
3229033785905	322903	3785905	4.49E-05	4.49E-05	7.88E-05	4.71E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
3229183785905	322918	3785905	4.00E-05	4.00E-05	7.03E-05	4.18E-05	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
3229333785905	322933	3785905	3.63E-05	3.63E-05	6.40E-05	3.78E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229483785905	322948	3785905	3.30E-05	3.30E-05	5.83E-05	3.43E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229633785905	322963	3785905	3.00E-05	3.00E-05	5.31E-05	3.11E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783785905	322978	3785905	2.80E-05	2.80E-05	4.98E-05	2.90E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785905	322993	3785905	2.66E-05	2.66E-05	4.76E-05	2.76E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083785905	323008	3785905	2.49E-05	2.49E-05	4.47E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
3230233785905	323023	3785905	2.37E-05	2.37E-05	4.26E-05	2.45E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3230383785905	323038	3785905	2.23E-05	2.23E-05	4.03E-05	2.30E-05	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
3230533785905	323053	3785905	2.10E-05	2.10E-05	3.79E-05	2.16E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
3230683785905	323068	3785905	2.04E-05	2.04E-05	3.69E-05	2.10E-05	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05
3230833785905	323083	3785905	2.04E-05	2.04E-05	3.70E-05	2.10E-05	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05
3228133785920	322813	3785920	1.28E-04	1.28E-04	2.25E-04	1.38E-04	5.80E-04	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04
3228283785920	322828	3785920	9.72E-05	9.72E-05	1.71E-04	1.04E-04	4.38E-04	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
3228433785920	322843	3785920	7.73E-05	7.73E-05	1.36E-04	8.26E-05	3.46E-04	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
3228583785920	322858	3785920	6.49E-05	6.49E-05	1.14E-04	6.91E-05	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
3228733785920	322873	3785920	5.57E-05	5.57E-05	9.82E-05	5.91E-05	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
3228883785920	322888	3785920	4.84E-05	4.84E-05	8.55E-05	5.12E-05	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3229033785920	322903	3785920	4.24E-05	4.24E-05	7.48E-05	4.45E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3229183785920	322918	3785920	3.80E-05	3.80E-05	6.72E-05	3.98E-05	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3229333785920	322933	3785920	3.47E-05	3.47E-05	6.15E-05	3.62E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229483785920	322948	3785920	3.17E-05	3.17E-05	5.63E-05	3.30E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633785920	322963	3785920	2.94E-05	2.94E-05	5.24E-05	3.06E-05	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229783785920	322978	3785920	2.80E-05	2.80E-05	5.00E-05	2.90E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933785920	322993	3785920	2.60E-05	2.60E-05	4.67E-05	2.70E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230083785920	323008	3785920	2.46E-05	2.46E-05	4.43E-05	2.55E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
3230233785920	323023	3785920	2.31E-05	2.31E-05	4.17E-05	2.39E-05	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05
3230383785920	323038	3785920	2.15E-05	2.15E-05	3.89E-05	2.22E-05	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05
3230533785920	323053	3785920	2.04E-05	2.04E-05	3.70E-05	2.10E-05	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05
3230683785920	323068	3785920	2.03E-05	2.03E-05	3.68E-05	2.09E-05	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05
3230833785920	323083	3785920	2.06E-05	2.06E-05	3.74E-05	2.12E-05	8.85E-05	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05
3227983785935	322798	3785935	1.45E-04	1.45E-04	2.56E-04	1.58E-04	6.61E-04	6.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
3228133785935	322813	3785935	1.09E-04	1.09E-04	1.91E-04	1.17E-04	4.91E-04	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
3228283785935	322828	3785935	8.54E-05	8.54E-05	1.51E-04	9.17E-05	3.85E-04	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
3228433785935	322843	3785935	6.99E-05	6.99E-05	1.24E-04	7.48E-05	3.14E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
3228583785935	322858	3785935	5.95E-05	5.95E-05	1.05E-04	6.34E-05	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
3228733785935	322873	3785935	5.20E-05	5.20E-05	9.21E-05	5.52E-05	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
3228883785935	322888	3785935	4.54E-05	4.54E-05	8.04E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3229033785935	322903	3785935	3.96E-05	3.96E-05	7.01E-05	4.16E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229183785935	322918	3785935	3.64E-05	3.64E-05	6.46E-05	3.81E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3229333785935	322933	3785935	3.34E-05	3.34E-05	5.95E-05	3.50E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3229483785935	322948	3785935	3.06E-05	3.06E-05	5.45E-05	3.18E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785935	322963	3785935	2.91E-05	2.91E-05	5.21E-05	3.03E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229783785935	322978	3785935	2.74E-05	2.74E-05	4.92E-05	2.85E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3229933785935	322993	3785935	2.57E-05	2.57E-05	4.63E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230083785935	323008	3785935	2.43E-05	2.43E-05	4.38E-05	2.52E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
3230233785935	323023	3785935	2.24E-05	2.24E-05	4.05E-05	2.32E-05	9.67E-05	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
3230383785935	323038	3785935	2.10E-05	2.10E-05	3.79E-05	2.16E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
3230533785935	323053	3785935	2.03E-05	2.03E-05	3.69E-05	2.09E-05	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3230683785935	323068	3785935	2.11E-05	2.11E-05	3.82E-05	2.17E-05	9.06E-05	9.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
3230833785935	323083	3785935	2.06E-05	2.06E-05	3.75E-05	2.12E-05	8.86E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
3227983785950	322798	3785950	1.21E-04	1.21E-04	2.13E-04	1.30E-04	5.48E-04	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
3228133785950	322813	3785950	9.54E-05	9.54E-05	1.68E-04	1.03E-04	4.31E-04	4.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
3228283785950	322828	3785950	7.84E-05	7.84E-05	1.39E-04	8.41E-05	3.53E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
3228433785950	322843	3785950	6.57E-05	6.57E-05	1.16E-04	7.02E-05	2.94E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.62E-04	3.62E-04	0.00E+00	0.00E+00	0.00E+00
2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00
2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.61E-05	8.61E-05	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	7.65E-05	7.65E-05	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	6.25E-05	6.25E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00
1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	5.43E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	8.67E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	4.62E-05	4.62E-05	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.18E-05	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00
8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00
8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05	3.72E-05	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	0.00E+00
4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	5.13E-04	5.13E-04	0.00E+00	0.00E+00	0.00E+00
3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	3.96E-04	3.96E-04	0.00E+00	0.00E+00	0.00E+00
2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.20E-04	3.20E-04	0.00E+00	0.00E+00	0.00E+00
2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	9.41E-05	9.41E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	7.88E-05	0.00E+00	0.00E+00	8.16E-05	8.16E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	7.03E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05	5.83E-05	0.00E+00	0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	9.32E-05	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	8.28E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	4.61E-05	4.61E-05	0.00E+00	0.00E+00	7.74E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00
8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00
8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	3.70E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
5.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	5.77E-04	5.77E-04	0.00E+00	0.00E+00	0.00E+00
3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	4.35E-04	4.35E-04	0.00E+00	0.00E+00	0.00E+00
3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.45E-04	3.45E-04	0.00E+00	0.00E+00	0.00E+00
2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00
2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	8.55E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	7.72E-05	7.72E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	6.93E-05	6.93E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	5.81E-05	5.81E-05	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.17E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00
8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00
8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	3.70E-05	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-05	3.68E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00
8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.80E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00
5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	6.55E-04	6.55E-04	0.00E+00	0.00E+00	0.00E+00
4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.87E-04	4.87E-04	0.00E+00	0.00E+00	0.00E+00
3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	3.82E-04	3.82E-04	0.00E+00	0.00E+00	0.00E+00
2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	3.12E-04	3.12E-04	0.00E+00	0.00E+00	0.00E+00
2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00
2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	7.22E-05	7.22E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	6.65E-05	6.65E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.12E-05	6.12E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	5.45E-05	0.00E+00	0.00E+00	5.61E-05	5.61E-05	0.00E+00	0.00E+00	9.55E-05	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05	5.21E-05	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	9.10E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00
9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00
8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	9.00E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	6.28E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.80E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00
4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	5.42E-04	5.42E-04	0.00E+00	0.00E+00	0.00E+00
3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	4.27E-04	4.27E-04	0.00E+00	0.00E+00	0.00E+00
3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	3.50E-04	3.50E-04	0.00E+00	0.00E+00	0.00E+00
2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-09	1.07E-07	2.47E-08	1.37E-07	1.37E-01
0.00E+00	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-09	8.61E-08	2.00E-08	1.11E-07	1.11E-01
0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-09	7.19E-08	1.67E-08	9.26E-08	9.26E-02
0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-09	6.17E-08	1.43E-08	7.95E-08	7.95E-02
0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	5.46E-08	1.27E-08	7.03E-08	7.03E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-09	4.92E-08	1.14E-08	6.34E-08	6.34E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.43E-08	1.03E-08	5.71E-08	5.71E-02
0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.99E-08	9.26E-09	5.14E-08	5.14E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	3.62E-08	8.40E-09	4.66E-08	4.66E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.97E-09	4.43E-08	4.43E-02
0.00E+00	9.74E-05	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.24E-08	7.52E-09	4.18E-08	4.18E-02
0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.15E-08	7.28E-09	4.05E-08	4.05E-02
0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	3.01E-08	6.97E-09	3.87E-08	3.87E-02
0.00E+00	8.57E-05	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.85E-08	6.59E-09	3.67E-08	3.67E-02
0.00E+00	8.30E-05	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.76E-08	6.38E-09	3.55E-08	3.55E-02
0.00E+00	8.03E-05	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.66E-08	6.16E-09	3.43E-08	3.43E-02
0.00E+00	4.43E-04	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-09	1.51E-07	3.50E-08	1.94E-07	1.94E-01
0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-09	1.16E-07	2.70E-08	1.50E-07	1.50E-01
0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-09	9.43E-08	2.19E-08	1.22E-07	1.22E-01
0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-09	7.90E-08	1.83E-08	1.02E-07	1.02E-01
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.79E-08	1.57E-08	8.74E-08	8.74E-02
0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-09	5.85E-08	1.36E-08	7.54E-08	7.54E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-09	5.20E-08	1.21E-08	6.70E-08	6.70E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.72E-08	1.09E-08	6.07E-08	6.07E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	4.29E-08	9.94E-09	5.52E-08	5.52E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.89E-08	9.02E-09	5.01E-08	5.01E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.63E-08	8.42E-09	4.68E-08	4.68E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.46E-08	8.01E-09	4.45E-08	4.45E-02
0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.24E-08	7.50E-09	4.17E-08	4.17E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.08E-08	7.13E-09	3.97E-08	3.97E-02
0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.71E-09	3.73E-08	3.73E-02
0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.72E-08	6.30E-09	3.51E-08	3.51E-02
0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.65E-08	6.12E-09	3.40E-08	3.40E-02
0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.65E-08	6.11E-09	3.40E-08	3.40E-02
0.00E+00	4.97E-04	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-09	1.69E-07	3.92E-08	2.18E-07	2.18E-01
0.00E+00	3.77E-04	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-09	1.28E-07	2.97E-08	1.65E-07	1.65E-01
0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-09	1.01E-07	2.36E-08	1.31E-07	1.31E-01
0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-09	8.51E-08	1.97E-08	1.10E-07	1.10E-01
0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-09	7.30E-08	1.69E-08	9.40E-08	9.40E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-09	6.33E-08	1.47E-08	8.15E-08	8.15E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-09	5.53E-08	1.28E-08	7.12E-08	7.12E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.95E-08	1.15E-08	6.37E-08	6.37E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-09	4.52E-08	1.05E-08	5.82E-08	5.82E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.12E-08	9.55E-09	5.31E-08	5.31E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	3.83E-08	8.87E-09	4.93E-08	4.93E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.64E-08	8.42E-09	4.68E-08	4.68E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	3.38E-08	7.84E-09	4.36E-08	4.36E-02
0.00E+00	9.61E-05	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.20E-08	7.41E-09	4.12E-08	4.12E-02
0.00E+00	9.03E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	3.01E-08	6.95E-09	3.87E-08	3.87E-02
0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.80E-08	6.47E-09	3.60E-08	3.60E-02
0.00E+00	7.99E-05	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.65E-08	6.14E-09	3.41E-08	3.41E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.63E-08	6.09E-09	3.39E-08	3.39E-02
0.00E+00	8.06E-05	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.68E-08	6.17E-09	3.44E-08	3.44E-02
0.00E+00	5.63E-04	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	1.92E-07	4.45E-08	2.47E-07	2.47E-01
0.00E+00	4.21E-04	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-09	1.43E-07	3.32E-08	1.84E-07	1.84E-01
0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-09	1.12E-07	2.61E-08	1.45E-07	1.45E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-09	9.19E-08	2.13E-08	1.18E-07	1.18E-01
0.00E+00	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-09	7.81E-08	1.81E-08	1.01E-07	1.01E-01
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-09	6.81E-08	1.58E-08	8.78E-08	8.78E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-09	5.94E-08	1.38E-08	7.65E-08	7.65E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.17E-08	1.20E-08	6.65E-08	6.65E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-09	4.75E-08	1.10E-08	6.11E-08	6.11E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.35E-08	1.01E-08	5.61E-08	5.61E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.98E-08	9.22E-09	5.12E-08	5.12E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.79E-08	8.78E-09	4.88E-08	4.88E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.57E-08	8.26E-09	4.59E-08	4.59E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.35E-08	7.75E-09	4.31E-08	4.31E-02
0.00E+00	9.49E-05	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.16E-08	7.31E-09	4.07E-08	4.07E-02
0.00E+00	8.76E-05	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.92E-08	6.74E-09	3.75E-08	3.75E-02
0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.72E-08	6.30E-09	3.50E-08	3.50E-02
0.00E+00	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.64E-08	6.10E-09	3.40E-08	3.40E-02
0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.74E-08	6.32E-09	3.52E-08	3.52E-02
0.00E+00	8.07E-05	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.68E-08	6.18E-09	3.45E-08	3.45E-02
0.00E+00	4.68E-04	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-09	1.59E-07	3.69E-08	2.05E-07	2.05E-01
0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-09	1.26E-07	2.92E-08	1.62E-07	1.62E-01
0.00E+00	3.04E-04	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-09	1.03E-07	2.39E-08	1.33E-07	1.33E-01
0.00E+00	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-09	8.64E-08	2.00E-08	1.11E-07	1.11E-01

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228583785950	322858	3785950	5.61E-05	5.61E-05	9.95E-05	5.97E-05	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
3228733785950	322873	3785950	4.84E-05	4.84E-05	8.59E-05	5.12E-05	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3228883785950	322888	3785950	4.29E-05	4.29E-05	7.63E-05	4.53E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3229033785950	322903	3785950	3.85E-05	3.85E-05	6.85E-05	4.04E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229183785950	322918	3785950	3.53E-05	3.53E-05	6.30E-05	3.70E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3229333785950	322933	3785950	3.22E-05	3.22E-05	5.75E-05	3.36E-05	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229483785950	322948	3785950	3.04E-05	3.04E-05	5.46E-05	3.18E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785950	322963	3785950	2.91E-05	2.91E-05	5.22E-05	3.03E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229783785950	322978	3785950	2.70E-05	2.70E-05	4.86E-05	2.81E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229933785950	322993	3785950	2.55E-05	2.55E-05	4.60E-05	2.65E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230083785950	323008	3785950	2.37E-05	2.37E-05	4.29E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3230233785950	323023	3785950	2.19E-05	2.19E-05	3.97E-05	2.27E-05	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230383785950	323038	3785950	2.08E-05	2.08E-05	3.78E-05	2.14E-05	8.96E-05	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3230533785950	323053	3785950	2.13E-05	2.13E-05	3.87E-05	2.20E-05	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
3230683785950	323068	3785950	2.14E-05	2.14E-05	3.88E-05	2.20E-05	9.20E-05	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
3230833785950	323083	3785950	2.06E-05	2.06E-05	3.74E-05	2.12E-05	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05
3227833785965	322783	3785965	1.38E-04	1.38E-04	2.43E-04	1.49E-04	6.27E-04	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04
3227983785965	322798	3785965	1.03E-04	1.03E-04	1.83E-04	1.11E-04	4.68E-04	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
3228133785965	322813	3785965	8.46E-05	8.46E-05	1.50E-04	9.10E-05	3.81E-04	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
3228283785965	322828	3785965	7.26E-05	7.26E-05	1.29E-04	7.77E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
3228433785965	322843	3785965	6.16E-05	6.16E-05	1.09E-04	6.57E-05	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
3228583785965	322858	3785965	5.31E-05	5.31E-05	9.46E-05	5.66E-05	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
3228733785965	322873	3785965	4.54E-05	4.54E-05	8.09E-05	4.82E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3228883785965	322888	3785965	4.08E-05	4.08E-05	7.27E-05	4.30E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3229033785965	322903	3785965	3.74E-05	3.74E-05	6.68E-05	3.93E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
3229183785965	322918	3785965	3.39E-05	3.39E-05	6.07E-05	3.55E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3229333785965	322933	3785965	3.18E-05	3.18E-05	5.70E-05	3.33E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229483785965	322948	3785965	3.05E-05	3.05E-05	5.49E-05	3.19E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785965	322963	3785965	2.87E-05	2.87E-05	5.17E-05	2.99E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229783785965	322978	3785965	2.70E-05	2.70E-05	4.86E-05	2.80E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229933785965	322993	3785965	2.51E-05	2.51E-05	4.53E-05	2.61E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230083785965	323008	3785965	2.31E-05	2.31E-05	4.18E-05	2.39E-05	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
3230233785965	323023	3785965	2.16E-05	2.16E-05	3.92E-05	2.24E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
3230383785965	323038	3785965	2.15E-05	2.15E-05	3.91E-05	2.22E-05	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05
3230533785965	323053	3785965	2.22E-05	2.22E-05	4.03E-05	2.29E-05	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-05
3230683785965	323068	3785965	2.14E-05	2.14E-05	3.89E-05	2.21E-05	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3230833785965	323083	3785965	2.06E-05	2.06E-05	3.75E-05	2.12E-05	8.86E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
3227833785980	322783	3785980	1.17E-04	1.17E-04	2.06E-04	1.26E-04	5.30E-04	5.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
3227983785980	322798	3785980	9.06E-05	9.06E-05	1.60E-04	9.76E-05	4.09E-04	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
3228133785980	322813	3785980	7.71E-05	7.71E-05	1.37E-04	8.27E-05	3.47E-04	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
3228283785980	322828	3785980	6.79E-05	6.79E-05	1.21E-04	7.26E-05	3.05E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
3228433785980	322843	3785980	5.82E-05	5.82E-05	1.03E-04	6.20E-05	2.60E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
3228583785980	322858	3785980	4.97E-05	4.97E-05	8.86E-05	5.28E-05	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228733785980	322873	3785980	4.26E-05	4.26E-05	7.60E-05	4.52E-05	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3228883785980	322888	3785980	3.94E-05	3.94E-05	7.04E-05	4.15E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
3229033785980	322903	3785980	3.61E-05	3.61E-05	6.47E-05	3.79E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
3229183785980	322918	3785980	3.33E-05	3.33E-05	5.98E-05	3.49E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229333785980	322933	3785980	3.26E-05	3.26E-05	5.86E-05	3.41E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
3229483785980	322948	3785980	3.04E-05	3.04E-05	5.47E-05	3.18E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229633785980	322963	3785980	2.88E-05	2.88E-05	5.19E-05	3.00E-05	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229783785980	322978	3785980	2.69E-05	2.69E-05	4.86E-05	2.80E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229933785980	322993	3785980	2.47E-05	2.47E-05	4.47E-05	2.56E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05
3230083785980	323008	3785980	2.29E-05	2.29E-05	4.15E-05	2.37E-05	9.90E-05	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05
3230233785980	323023	3785980	2.19E-05	2.19E-05	3.98E-05	2.26E-05	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3230383785980	323038	3785980	2.23E-05	2.23E-05	4.05E-05	2.30E-05	9.61E-05	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230533785980	323053	3785980	2.19E-05	2.19E-05	3.97E-05	2.25E-05	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-05
3230683785980	323068	3785980	2.11E-05	2.11E-05	3.83E-05	2.17E-05	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
3230833785980	323083	3785980	2.04E-05	2.04E-05	3.72E-05	2.10E-05	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05
3227683785995	322768	3785995	1.44E-04	1.44E-04	2.55E-04	1.57E-04	6.58E-04	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
3227833785995	322783	3785995	1.05E-04	1.05E-04	1.86E-04	1.13E-04	4.77E-04	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
3227983785995	322798	3785995	8.14E-05	8.14E-05	1.45E-04	8.77E-05	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
3228133785995	322813	3785995	7.37E-05	7.37E-05	1.31E-04	7.90E-05	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
3228283785995	322828	3785995	6.26E-05	6.26E-05	1.11E-04	6.69E-05	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
3228433785995	322843	3785995	5.44E-05	5.44E-05	9.69E-05	5.78E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
3228583785995	322858	3785995	4.74E-05	4.74E-05	8.47E-05	5.03E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228733785995	322873	3785995	4.18E-05	4.18E-05	7.48E-05	4.41E-05	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
3228883785995	322888	3785995	3.81E-05	3.81E-05	6.83E-05	4.01E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229033785995	322903	3785995	3.47E-05	3.47E-05	6.22E-05	3.64E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229183785995	322918	3785995	3.43E-05	3.43E-05	6.17E-05	3.60E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3229333785995	322933	3785995	3.31E-05	3.31E-05	5.95E-05	3.47E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483785995	322948	3785995	3.11E-05	3.11E-05	5.60E-05	3.24E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229633785995	322963	3785995	2.93E-05	2.93E-05	5.27E-05	3.05E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
3229783785995	322978	3785995	2.67E-05	2.67E-05	4.83E-05	2.77E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229933785995	322993	3785995	2.44E-05	2.44E-05	4.42E-05	2.53E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05
3230083785995	323008	3785995	2.30E-05	2.30E-05	4.18E-05	2.38E-05	9.97E-05	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-05
3230233785995	323023	3785995	2.29E-05	2.29E-05	4.16E-05	2.37E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3230383785995	323038	3785995	2.23E-05	2.23E-05	4.04E-05	2.30E-05	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	9.95E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05	8.59E-05	0.00E+00	0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.82E-05	7.82E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	7.03E-05	7.03E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	5.90E-05	5.90E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00
8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00
8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00
8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	6.35E-05	0.00E+00	0.00E+00	8.76E-05	8.76E-05	0.00E+00	0.00E+00	0.00E+00
5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	2.43E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.17E-04	6.17E-04	0.00E+00	0.00E+00	0.00E+00
4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.63E-04	4.63E-04	0.00E+00	0.00E+00	0.00E+00
3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	3.78E-04	3.78E-04	0.00E+00	0.00E+00	0.00E+00
2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00
2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00
2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	9.63E-05	9.63E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	8.09E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	6.84E-05	6.84E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	6.07E-05	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	5.84E-05	5.84E-05	0.00E+00	0.00E+00	9.98E-05	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	5.61E-05	5.61E-05	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.97E-05	4.97E-05	0.00E+00	0.00E+00	8.41E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.17E-05	0.00E+00	0.00E+00	9.93E-05	9.93E-05	0.00E+00	0.00E+00	0.00E+00
8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.30E-05	9.30E-05	0.00E+00	0.00E+00	0.00E+00
8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00
8.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	6.86E-05	0.00E+00	0.00E+00	9.48E-05	9.48E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00
8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.23E-04	5.23E-04	0.00E+00	0.00E+00	0.00E+00
3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	4.05E-04	4.05E-04	0.00E+00	0.00E+00	0.00E+00
3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00
2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00
2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	8.86E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	7.60E-05	0.00E+00	0.00E+00	7.76E-05	7.76E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	9.53E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	4.57E-05	4.57E-05	0.00E+00	0.00E+00	7.68E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.86E-05	9.86E-05	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	9.40E-05	9.40E-05	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	9.34E-05	9.34E-05	0.00E+00	0.00E+00	0.00E+00
8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00
8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05	3.72E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00
5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	2.55E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	6.49E-04	6.49E-04	0.00E+00	0.00E+00	0.00E+00
4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.71E-04	4.71E-04	0.00E+00	0.00E+00	0.00E+00
3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	3.64E-04	3.64E-04	0.00E+00	0.00E+00	0.00E+00
2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00
2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00
2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	9.85E-05	9.85E-05	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	8.47E-05	0.00E+00	0.00E+00	8.62E-05	8.62E-05	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00
1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	7.62E-05	7.62E-05	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	6.83E-05	0.00E+00	0.00E+00	6.97E-05	6.97E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	9.73E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.37E-05	5.37E-05	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05	4.83E-05	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	7.58E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	9.90E-05	9.90E-05	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	0.00E+00
8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	9.51E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-09	7.36E-08	1.71E-08	9.48E-08	9.48E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-09	6.34E-08	1.47E-08	8.17E-08	8.17E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-09	5.61E-08	1.30E-08	7.23E-08	7.23E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	5.03E-08	1.16E-08	6.47E-08	6.47E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-09	4.61E-08	1.07E-08	5.93E-08	5.93E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.20E-08	9.70E-09	5.40E-08	5.40E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-09	3.97E-08	9.18E-09	5.11E-08	5.11E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.79E-08	8.76E-09	4.88E-08	4.88E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.52E-08	8.13E-09	4.52E-08	4.52E-02
0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.33E-08	7.69E-09	4.28E-08	4.28E-02
0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.09E-08	7.13E-09	3.97E-08	3.97E-02
0.00E+00	8.58E-05	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.85E-08	6.60E-09	3.67E-08	3.67E-02
0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.71E-08	6.25E-09	3.48E-08	3.48E-02
0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.77E-08	6.41E-09	3.57E-08	3.57E-02
0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.78E-08	6.41E-09	3.57E-08	3.57E-02
0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.67E-08	6.16E-09	3.44E-08	3.44E-02
0.00E+00	5.34E-04	5.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	1.82E-07	4.21E-08	2.34E-07	2.34E-01
0.00E+00	4.01E-04	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-09	1.36E-07	3.16E-08	1.76E-07	1.76E-01
0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-09	1.11E-07	2.58E-08	1.44E-07	1.44E-01
0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-09	9.55E-08	2.21E-08	1.23E-07	1.23E-01
0.00E+00	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-09	8.09E-08	1.87E-08	1.04E-07	1.04E-01
0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-09	6.98E-08	1.62E-08	8.99E-08	8.99E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.95E-08	1.38E-08	7.66E-08	7.66E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-09	5.33E-08	1.24E-08	6.87E-08	6.87E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-09	4.89E-08	1.13E-08	6.30E-08	6.30E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	4.43E-08	1.03E-08	5.70E-08	5.70E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.15E-08	9.60E-09	5.34E-08	5.34E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.98E-08	9.22E-09	5.13E-08	5.13E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.66E-09	4.82E-08	4.82E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.51E-08	8.12E-09	4.52E-08	4.52E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.27E-08	7.56E-09	4.21E-08	4.21E-02
0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	3.00E-08	6.94E-09	3.87E-08	3.87E-02
0.00E+00	8.46E-05	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.81E-08	6.50E-09	3.62E-08	3.62E-02
0.00E+00	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.80E-08	6.46E-09	3.60E-08	3.60E-02
0.00E+00	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.89E-08	6.65E-09	3.71E-08	3.71E-02
0.00E+00	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.79E-08	6.42E-09	3.58E-08	3.58E-02
0.00E+00	8.08E-05	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.68E-08	6.17E-09	3.45E-08	3.45E-02
0.00E+00	4.53E-04	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-09	1.54E-07	3.57E-08	1.98E-07	1.98E-01
0.00E+00	3.52E-04	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-09	1.19E-07	2.77E-08	1.54E-07	1.54E-01
0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-09	1.02E-07	2.35E-08	1.31E-07	1.31E-01
0.00E+00	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-09	8.93E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-09	7.64E-08	1.77E-08	9.84E-08	9.84E-02
0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-09	6.52E-08	1.51E-08	8.40E-08	8.40E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-09	5.58E-08	1.29E-08	7.19E-08	7.19E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-09	5.15E-08	1.19E-08	6.63E-08	6.63E-02
0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.72E-08	1.09E-08	6.08E-08	6.08E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.35E-08	1.01E-08	5.60E-08	5.60E-02
0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	4.26E-08	9.85E-09	5.48E-08	5.48E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-09	3.97E-08	9.18E-09	5.11E-08	5.11E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.76E-08	8.69E-09	4.84E-08	4.84E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.51E-08	8.10E-09	4.51E-08	4.51E-02
0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.22E-08	7.43E-09	4.14E-08	4.14E-02
0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.98E-08	6.89E-09	3.84E-08	3.84E-02
0.00E+00	8.57E-05	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.85E-08	6.58E-09	3.67E-08	3.67E-02
0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.69E-09	3.73E-08	3.73E-02
0.00E+00	8.56E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.84E-08	6.56E-09	3.66E-08	3.66E-02
0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.74E-08	6.32E-09	3.53E-08	3.53E-02
0.00E+00	8.00E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.66E-08	6.12E-09	3.41E-08	3.41E-02
0.00E+00	5.60E-04	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	1.91E-07	4.42E-08	2.46E-07	2.46E-01
0.00E+00	4.09E-04	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-09	1.39E-07	3.22E-08	1.79E-07	1.79E-01
0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	1.07E-07	2.49E-08	1.38E-07	1.38E-01
0.00E+00	2.87E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-09	9.71E-08	2.25E-08	1.25E-07	1.25E-01
0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-09	8.23E-08	1.91E-08	1.06E-07	1.06E-01
0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-09	7.14E-08	1.65E-08	9.20E-08	9.20E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.22E-08	1.44E-08	8.01E-08	8.01E-02
0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-09	5.48E-08	1.27E-08	7.05E-08	7.05E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.99E-08	1.16E-08	6.43E-08	6.43E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.53E-08	1.05E-08	5.83E-08	5.83E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	4.49E-08	1.04E-08	5.78E-08	5.78E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	4.33E-08	1.00E-08	5.57E-08	5.57E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.06E-08	9.37E-09	5.22E-08	5.22E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	3.82E-08	8.81E-09	4.91E-08	4.91E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.48E-08	8.04E-09	4.48E-08	4.48E-02
0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.18E-08	7.34E-09	4.09E-08	4.09E-02
0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	3.00E-08	6.93E-09	3.86E-08	3.86E-02
0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	2.99E-08	6.89E-09	3.84E-08	3.84E-02
0.00E+00	8.71E-05	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.90E-08	6.68E-09	3.72E-08	3.72E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230533785995	323053	3785995	2.17E-05	2.17E-05	3.94E-05	2.23E-05	9.33E-05	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05
3230683785995	323068	3785995	2.09E-05	2.09E-05	3.81E-05	2.15E-05	9.00E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
3230833785995	323083	3785995	2.01E-05	2.01E-05	3.66E-05	2.07E-05	8.64E-05	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
3227683786010	322768	3786010	1.31E-04	1.31E-04	2.30E-04	1.41E-04	5.93E-04	5.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
3227833786010	322783	3786010	1.03E-04	1.03E-04	1.82E-04	1.11E-04	4.66E-04	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04
3227983786010	322798	3786010	8.22E-05	8.22E-05	1.46E-04	8.81E-05	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
3228133786010	322813	3786010	7.18E-05	7.18E-05	1.27E-04	7.68E-05	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
3228283786010	322828	3786010	5.74E-05	5.74E-05	1.02E-04	6.12E-05	2.57E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3228433786010	322843	3786010	4.96E-05	4.96E-05	8.86E-05	5.27E-05	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228583786010	322858	3786010	4.53E-05	4.53E-05	8.10E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228733786010	322873	3786010	4.10E-05	4.10E-05	7.34E-05	4.32E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
3228883786010	322888	3786010	3.67E-05	3.67E-05	6.63E-05	3.88E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229033786010	322903	3786010	3.58E-05	3.58E-05	6.42E-05	3.76E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229183786010	322918	3786010	3.59E-05	3.59E-05	6.44E-05	3.76E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229333786010	322933	3786010	3.33E-05	3.33E-05	5.99E-05	3.48E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229483786010	322948	3786010	3.13E-05	3.13E-05	5.63E-05	3.26E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229633786010	322963	3786010	2.95E-05	2.95E-05	5.32E-05	3.07E-05	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229783786010	322978	3786010	2.69E-05	2.69E-05	4.86E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229933786010	322993	3786010	2.49E-05	2.49E-05	4.52E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
3230083786010	323008	3786010	2.49E-05	2.49E-05	4.51E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05
3230233786010	323023	3786010	2.49E-05	2.49E-05	4.50E-05	2.57E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
3230383786010	323038	3786010	2.27E-05	2.27E-05	4.12E-05	2.34E-05	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05
3230533786010	323053	3786010	2.17E-05	2.17E-05	3.95E-05	2.24E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
3230683786010	323068	3786010	2.11E-05	2.11E-05	3.84E-05	2.17E-05	9.09E-05	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05
3230833786010	323083	3786010	2.08E-05	2.08E-05	3.78E-05	2.13E-05	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3227533786025	322753	3786025	1.55E-04	1.55E-04	2.72E-04	1.67E-04	7.03E-04	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-04
3227683786025	322768	3786025	1.18E-04	1.18E-04	2.09E-04	1.28E-04	5.36E-04	5.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-04
3227833786025	322783	3786025	9.62E-05	9.62E-05	1.70E-04	1.03E-04	4.35E-04	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
3227983786025	322798	3786025	8.10E-05	8.10E-05	1.44E-04	8.68E-05	3.64E-04	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
3228133786025	322813	3786025	6.98E-05	6.98E-05	1.24E-04	7.45E-05	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
3228283786025	322828	3786025	5.79E-05	5.79E-05	1.03E-04	6.17E-05	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
3228433786025	322843	3786025	4.82E-05	4.82E-05	8.61E-05	5.11E-05	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
3228583786025	322858	3786025	4.23E-05	4.23E-05	7.59E-05	4.47E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
3228733786025	322873	3786025	3.86E-05	3.86E-05	6.92E-05	4.06E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3228883786025	322888	3786025	3.67E-05	3.67E-05	6.62E-05	3.87E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229033786025	322903	3786025	3.83E-05	3.83E-05	6.86E-05	4.02E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229183786025	322918	3786025	3.62E-05	3.62E-05	6.50E-05	3.79E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229333786025	322933	3786025	3.37E-05	3.37E-05	6.06E-05	3.52E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229483786025	322948	3786025	3.18E-05	3.18E-05	5.73E-05	3.32E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786025	322963	3786025	2.96E-05	2.96E-05	5.33E-05	3.08E-05	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229783786025	322978	3786025	2.73E-05	2.73E-05	4.93E-05	2.83E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3229933786025	322993	3786025	2.58E-05	2.58E-05	4.67E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230083786025	323008	3786025	2.67E-05	2.67E-05	4.82E-05	2.76E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3230233786025	323023	3786025	2.57E-05	2.57E-05	4.63E-05	2.65E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230383786025	323038	3786025	2.44E-05	2.44E-05	4.41E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05
3230533786025	323053	3786025	2.33E-05	2.33E-05	4.21E-05	2.40E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05
3230683786025	323068	3786025	2.26E-05	2.26E-05	4.08E-05	2.32E-05	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
3230833786025	323083	3786025	2.18E-05	2.18E-05	3.94E-05	2.24E-05	9.39E-05	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05
3227533786040	322753	3786040	1.36E-04	1.36E-04	2.40E-04	1.47E-04	6.19E-04	6.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-04
3227683786040	322768	3786040	1.09E-04	1.09E-04	1.94E-04	1.18E-04	4.95E-04	4.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04
3227833786040	322783	3786040	8.98E-05	8.98E-05	1.59E-04	9.63E-05	4.05E-04	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
3227983786040	322798	3786040	7.63E-05	7.63E-05	1.36E-04	8.17E-05	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
3228133786040	322813	3786040	6.65E-05	6.65E-05	1.18E-04	7.09E-05	2.98E-04	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3228283786040	322828	3786040	5.91E-05	5.91E-05	1.05E-04	6.28E-05	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
3228433786040	322843	3786040	5.22E-05	5.22E-05	9.31E-05	5.53E-05	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
3228583786040	322858	3786040	4.40E-05	4.40E-05	7.89E-05	4.65E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
3228733786040	322873	3786040	3.80E-05	3.80E-05	6.85E-05	4.01E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3228883786040	322888	3786040	3.95E-05	3.95E-05	7.08E-05	4.15E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229033786040	322903	3786040	3.90E-05	3.90E-05	6.99E-05	4.09E-05	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3229183786040	322918	3786040	3.63E-05	3.63E-05	6.51E-05	3.79E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3229333786040	322933	3786040	3.40E-05	3.40E-05	6.11E-05	3.54E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3229483786040	322948	3786040	3.21E-05	3.21E-05	5.77E-05	3.34E-05	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3229633786040	322963	3786040	2.99E-05	2.99E-05	5.38E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229783786040	322978	3786040	2.78E-05	2.78E-05	5.02E-05	2.88E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3229933786040	322993	3786040	2.73E-05	2.73E-05	4.92E-05	2.82E-05	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3230083786040	323008	3786040	2.67E-05	2.67E-05	4.82E-05	2.76E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3230233786040	323023	3786040	2.55E-05	2.55E-05	4.60E-05	2.63E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230383786040	323038	3786040	2.44E-05	2.44E-05	4.41E-05	2.52E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05
3230533786040	323053	3786040	2.35E-05	2.35E-05	4.24E-05	2.42E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05
3230683786040	323068	3786040	2.26E-05	2.26E-05	4.08E-05	2.33E-05	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
3230833786040	323083	3786040	2.17E-05	2.17E-05	3.93E-05	2.24E-05	9.38E-05	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
3227383786055	322738	3786055	1.64E-04	1.64E-04	2.89E-04	1.77E-04	7.46E-04	7.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04
3227533786055	322753	3786055	1.25E-04	1.25E-04	2.21E-04	1.35E-04	5.68E-04	5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-04
3227683786055	322768	3786055	1.02E-04	1.02E-04	1.81E-04	1.10E-04	4.63E-04	4.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
3227833786055	322783	3786055	8.64E-05	8.64E-05	1.53E-04	9.26E-05	3.89E-04	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
3227983786055	322798	3786055	7.41E-05	7.41E-05	1.32E-04	7.92E-05	3.33E-04	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
3228133786055	322813	3786055	6.49E-05	6.49E-05	1.16E-04	6.92E-05	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	6.69E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00
8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.46E-05	0.00E+00	0.00E+00	8.91E-05	8.91E-05	0.00E+00	0.00E+00	0.00E+00
8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	8.55E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00
5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	5.86E-04	5.86E-04	0.00E+00	0.00E+00	0.00E+00
4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.61E-04	4.61E-04	0.00E+00	0.00E+00	0.00E+00
3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00
2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	8.86E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05	8.10E-05	0.00E+00	0.00E+00	8.23E-05	8.23E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	7.34E-05	0.00E+00	0.00E+00	7.47E-05	7.47E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05	6.42E-05	0.00E+00	0.00E+00	6.54E-05	6.54E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	6.44E-05	0.00E+00	0.00E+00	6.55E-05	6.55E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	9.78E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	9.21E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	7.74E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	7.72E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00
8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00
6.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	5.01E-04	0.00E+00	0.00E+00	6.93E-04	6.93E-04	0.00E+00	0.00E+00	0.00E+00
4.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	5.29E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00
3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	4.29E-04	4.29E-04	0.00E+00	0.00E+00	0.00E+00
3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.60E-04	3.60E-04	0.00E+00	0.00E+00	0.00E+00
2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00
2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00
1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	8.61E-05	0.00E+00	0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	7.59E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	6.70E-05	6.70E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	6.97E-05	6.97E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	6.50E-05	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	6.16E-05	6.16E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	5.33E-05	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	5.01E-05	5.01E-05	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	7.94E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00
9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	9.59E-05	9.59E-05	0.00E+00	0.00E+00	0.00E+00
8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	6.72E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
5.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	2.43E-04	2.43E-04	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.10E-04	6.10E-04	0.00E+00	0.00E+00	0.00E+00
4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.89E-04	4.89E-04	0.00E+00	0.00E+00	0.00E+00
3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00
3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00
2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00
2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	9.31E-05	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00
1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05	7.89E-05	0.00E+00	0.00E+00	8.01E-05	8.01E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	6.93E-05	6.93E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	7.10E-05	7.10E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	6.51E-05	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	5.77E-05	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.46E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	7.90E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	7.26E-05	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00
9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	6.98E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00
6.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	2.91E-04	2.91E-04	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	7.33E-04	7.33E-04	0.00E+00	0.00E+00	0.00E+00
5.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.60E-04	5.60E-04	0.00E+00	0.00E+00	0.00E+00
4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.56E-04	4.56E-04	0.00E+00	0.00E+00	0.00E+00
3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	3.84E-04	3.84E-04	0.00E+00	0.00E+00	0.00E+00
2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	3.28E-04	3.28E-04	0.00E+00	0.00E+00	0.00E+00
2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.82E-08	6.49E-09	3.62E-08	3.62E-02
0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.72E-08	6.26E-09	3.50E-08	3.50E-02
0.00E+00	7.88E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	2.61E-08	6.02E-09	3.36E-08	3.36E-02
0.00E+00	5.07E-04	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-09	1.72E-07	4.00E-08	2.22E-07	2.22E-01
0.00E+00	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-09	1.36E-07	3.15E-08	1.75E-07	1.75E-01
0.00E+00	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-09	1.08E-07	2.50E-08	1.39E-07	1.39E-01
0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-09	9.44E-08	2.19E-08	1.22E-07	1.22E-01
0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.55E-08	1.75E-08	9.72E-08	9.72E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-09	6.52E-08	1.51E-08	8.39E-08	8.39E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-09	5.94E-08	1.37E-08	7.65E-08	7.65E-02
0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-09	5.37E-08	1.24E-08	6.91E-08	6.91E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.81E-08	1.11E-08	6.20E-08	6.20E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	4.68E-08	1.08E-08	6.02E-08	6.02E-02
0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	4.69E-08	1.08E-08	6.03E-08	6.03E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.35E-08	1.01E-08	5.60E-08	5.60E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.08E-08	9.42E-09	5.25E-08	5.25E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	3.85E-08	8.87E-09	4.95E-08	4.95E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.50E-08	8.08E-09	4.50E-08	4.50E-02
0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.25E-08	7.50E-09	4.18E-08	4.18E-02
0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.25E-08	7.48E-09	4.18E-08	4.18E-02
0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.24E-08	7.47E-09	4.17E-08	4.17E-02
0.00E+00	8.89E-05	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.95E-08	6.80E-09	3.80E-08	3.80E-02
0.00E+00	8.51E-05	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.83E-08	6.51E-09	3.63E-08	3.63E-02
0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.75E-08	6.32E-09	3.53E-08	3.53E-02
0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.70E-08	6.22E-09	3.47E-08	3.47E-02
0.00E+00	6.00E-04	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	2.04E-07	4.73E-08	2.63E-07	2.63E-01
0.00E+00	4.59E-04	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-09	1.56E-07	3.61E-08	2.01E-07	2.01E-01
0.00E+00	3.74E-04	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-09	1.27E-07	2.94E-08	1.63E-07	1.63E-01
0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-09	1.07E-07	2.47E-08	1.37E-07	1.37E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-09	9.18E-08	2.12E-08	1.18E-07	1.18E-01
0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-09	7.61E-08	1.76E-08	9.80E-08	9.80E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-09	6.32E-08	1.46E-08	8.14E-08	8.14E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-09	5.55E-08	1.28E-08	7.14E-08	7.14E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-09	5.05E-08	1.17E-08	6.50E-08	6.50E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.80E-08	1.11E-08	6.18E-08	6.18E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	5.01E-08	1.16E-08	6.44E-08	6.44E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-09	4.74E-08	1.09E-08	6.09E-08	6.09E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	4.40E-08	1.02E-08	5.66E-08	5.66E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.16E-08	9.58E-09	5.35E-08	5.35E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-09	3.86E-08	8.90E-09	4.96E-08	4.96E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	3.56E-08	8.20E-09	4.57E-08	4.57E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.36E-08	7.75E-09	4.33E-08	4.33E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	3.48E-08	8.01E-09	4.47E-08	4.47E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	3.34E-08	7.68E-09	4.29E-08	4.29E-02
0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.17E-08	7.30E-09	4.08E-08	4.08E-02
0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	6.97E-09	3.89E-08	3.89E-02
0.00E+00	8.83E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	2.93E-08	6.74E-09	3.77E-08	3.77E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.83E-08	6.51E-09	3.64E-08	3.64E-02
0.00E+00	5.29E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	1.80E-07	4.16E-08	2.32E-07	2.32E-01
0.00E+00	4.25E-04	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-09	1.44E-07	3.34E-08	1.86E-07	1.86E-01
0.00E+00	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-09	1.18E-07	2.74E-08	1.52E-07	1.52E-01
0.00E+00	2.97E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-09	1.00E-07	2.32E-08	1.29E-07	1.29E-01
0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-09	8.74E-08	2.02E-08	1.13E-07	1.13E-01
0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-09	7.76E-08	1.79E-08	9.99E-08	9.99E-02
0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-09	6.85E-08	1.58E-08	8.81E-08	8.81E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-09	5.77E-08	1.33E-08	7.43E-08	7.43E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.99E-08	1.15E-08	6.42E-08	6.42E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.17E-08	1.19E-08	6.65E-08	6.65E-02
0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-09	5.10E-08	1.18E-08	6.57E-08	6.57E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-09	4.74E-08	1.09E-08	6.10E-08	6.10E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	4.44E-08	1.02E-08	5.71E-08	5.71E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-09	4.18E-08	9.64E-09	5.38E-08	5.38E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.89E-08	8.97E-09	5.01E-08	5.01E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.63E-08	8.35E-09	4.66E-08	4.66E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.55E-08	8.17E-09	4.56E-08	4.56E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.48E-08	8.01E-09	4.48E-08	4.48E-02
0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.32E-08	7.64E-09	4.27E-08	4.27E-02
0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	3.18E-08	7.31E-09	4.09E-08	4.09E-02
0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.05E-08	7.02E-09	3.93E-08	3.93E-02
0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	2.94E-08	6.76E-09	3.78E-08	3.78E-02
0.00E+00	8.50E-05	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.83E-08	6.50E-09	3.63E-08	3.63E-02
0.00E+00	6.34E-04	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	2.16E-07	5.00E-08	2.79E-07	2.79E-01
0.00E+00	4.86E-04	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-09	1.65E-07	3.83E-08	2.13E-07	2.13E-01
0.00E+00	3.98E-04	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-09	1.35E-07	3.12E-08	1.74E-07	1.74E-01
0.00E+00	3.36E-04	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-09	1.14E-07	2.63E-08	1.47E-07	1.47E-01
0.00E+00	2.88E-04	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-09	9.75E-08	2.25E-08	1.26E-07	1.26E-01
0.00E+00	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-09	8.54E-08	1.97E-08	1.10E-07	1.10E-01

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228283786055	322828	3786055	5.72E-05	5.72E-05	1.02E-04	6.08E-05	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3228433786055	322843	3786055	5.15E-05	5.15E-05	9.20E-05	5.46E-05	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3228583786055	322858	3786055	4.69E-05	4.69E-05	8.38E-05	4.95E-05	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
3228733786055	322873	3786055	4.25E-05	4.25E-05	7.61E-05	4.47E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3228883786055	322888	3786055	4.11E-05	4.11E-05	7.35E-05	4.31E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
3229033786055	322903	3786055	3.86E-05	3.86E-05	6.92E-05	4.04E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229183786055	322918	3786055	3.61E-05	3.61E-05	6.47E-05	3.77E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
3229333786055	322933	3786055	3.40E-05	3.40E-05	6.11E-05	3.55E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3229483786055	322948	3786055	3.22E-05	3.22E-05	5.78E-05	3.35E-05	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229633786055	322963	3786055	2.99E-05	2.99E-05	5.39E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786055	322978	3786055	2.83E-05	2.83E-05	5.11E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229933786055	322993	3786055	2.77E-05	2.77E-05	4.99E-05	2.86E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3230083786055	323008	3786055	2.66E-05	2.66E-05	4.79E-05	2.75E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230233786055	323023	3786055	2.54E-05	2.54E-05	4.59E-05	2.63E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230383786055	323038	3786055	2.44E-05	2.44E-05	4.40E-05	2.52E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
3230533786055	323053	3786055	2.34E-05	2.34E-05	4.23E-05	2.42E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05
3230683786055	323068	3786055	2.26E-05	2.26E-05	4.07E-05	2.32E-05	9.74E-05	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
3230833786055	323083	3786055	2.17E-05	2.17E-05	3.92E-05	2.23E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05
3227383786070	322738	3786070	1.46E-04	1.46E-04	2.58E-04	1.58E-04	6.65E-04	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-04
3227533786070	322753	3786070	1.17E-04	1.17E-04	2.06E-04	1.26E-04	5.28E-04	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
3227683786070	322768	3786070	9.69E-05	9.69E-05	1.72E-04	1.04E-04	4.37E-04	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
3227833786070	322783	3786070	8.28E-05	8.28E-05	1.47E-04	8.86E-05	3.72E-04	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
3227983786070	322798	3786070	7.24E-05	7.24E-05	1.29E-04	7.72E-05	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
3228133786070	322813	3786070	6.40E-05	6.40E-05	1.14E-04	6.80E-05	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
3228283786070	322828	3786070	5.73E-05	5.73E-05	1.02E-04	6.08E-05	2.55E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3228433786070	322843	3786070	5.10E-05	5.10E-05	9.10E-05	5.38E-05	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228583786070	322858	3786070	4.61E-05	4.61E-05	8.25E-05	4.86E-05	2.04E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
3228733786070	322873	3786070	4.29E-05	4.29E-05	7.67E-05	4.51E-05	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
3228883786070	322888	3786070	4.03E-05	4.03E-05	7.21E-05	4.22E-05	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3229033786070	322903	3786070	3.79E-05	3.79E-05	6.80E-05	3.97E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3229183786070	322918	3786070	3.57E-05	3.57E-05	6.40E-05	3.72E-05	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229333786070	322933	3786070	3.38E-05	3.38E-05	6.07E-05	3.52E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229483786070	322948	3786070	3.18E-05	3.18E-05	5.72E-05	3.31E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786070	322963	3786070	2.99E-05	2.99E-05	5.37E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229783786070	322978	3786070	2.86E-05	2.86E-05	5.14E-05	2.96E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
3229933786070	322993	3786070	2.76E-05	2.76E-05	4.96E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786070	323008	3786070	2.64E-05	2.64E-05	4.75E-05	2.73E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786070	323023	3786070	2.53E-05	2.53E-05	4.56E-05	2.61E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786070	323038	3786070	2.43E-05	2.43E-05	4.38E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-05
3230533786070	323053	3786070	2.33E-05	2.33E-05	4.21E-05	2.41E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05
3230683786070	323068	3786070	2.25E-05	2.25E-05	4.06E-05	2.32E-05	9.72E-05	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
3230833786070	323083	3786070	2.16E-05	2.16E-05	3.91E-05	2.23E-05	9.34E-05	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
3227383786085	322738	3786085	1.37E-04	1.37E-04	2.41E-04	1.48E-04	6.21E-04	6.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04
3227533786085	322753	3786085	1.11E-04	1.11E-04	1.96E-04	1.19E-04	5.00E-04	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
3227683786085	322768	3786085	9.25E-05	9.25E-05	1.64E-04	9.91E-05	4.17E-04	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
3227833786085	322783	3786085	7.95E-05	7.95E-05	1.41E-04	8.49E-05	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
3227983786085	322798	3786085	7.00E-05	7.00E-05	1.24E-04	7.45E-05	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
3228133786085	322813	3786085	6.22E-05	6.22E-05	1.11E-04	6.61E-05	2.77E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3228283786085	322828	3786085	5.62E-05	5.62E-05	1.00E-04	5.95E-05	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
3228433786085	322843	3786085	5.11E-05	5.11E-05	9.12E-05	5.40E-05	2.27E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228583786085	322858	3786085	4.66E-05	4.66E-05	8.33E-05	4.91E-05	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228733786085	322873	3786085	4.26E-05	4.26E-05	7.63E-05	4.47E-05	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
3228883786085	322888	3786085	3.96E-05	3.96E-05	7.09E-05	4.15E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229033786085	322903	3786085	3.73E-05	3.73E-05	6.69E-05	3.90E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3229183786085	322918	3786085	3.54E-05	3.54E-05	6.35E-05	3.69E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3229333786085	322933	3786085	3.36E-05	3.36E-05	6.03E-05	3.49E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3229483786085	322948	3786085	3.17E-05	3.17E-05	5.70E-05	3.29E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786085	322963	3786085	3.00E-05	3.00E-05	5.39E-05	3.11E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786085	322978	3786085	2.87E-05	2.87E-05	5.16E-05	2.97E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786085	322993	3786085	2.75E-05	2.75E-05	4.94E-05	2.84E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786085	323008	3786085	2.63E-05	2.63E-05	4.73E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786085	323023	3786085	2.52E-05	2.52E-05	4.54E-05	2.60E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786085	323038	3786085	2.42E-05	2.42E-05	4.36E-05	2.50E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05
3230533786085	323053	3786085	2.33E-05	2.33E-05	4.20E-05	2.40E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05
3230683786085	323068	3786085	2.24E-05	2.24E-05	4.04E-05	2.31E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
3230833786085	323083	3786085	2.16E-05	2.16E-05	3.90E-05	2.22E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05
3227383786100	322738	3786100	1.30E-04	1.30E-04	2.29E-04	1.40E-04	5.90E-04	5.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04
3227533786100	322753	3786100	1.06E-04	1.06E-04	1.87E-04	1.13E-04	4.77E-04	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04
3227683786100	322768	3786100	8.85E-05	8.85E-05	1.57E-04	9.48E-05	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
3227833786100	322783	3786100	7.66E-05	7.66E-05	1.36E-04	8.18E-05	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
3227983786100	322798	3786100	6.82E-05	6.82E-05	1.21E-04	7.25E-05	3.05E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3228133786100	322813	3786100	6.12E-05	6.12E-05	1.09E-04	6.48E-05	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3228283786100	322828	3786100	5.50E-05	5.50E-05	9.80E-05	5.81E-05	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
3228433786100	322843	3786100	5.03E-05	5.03E-05	8.96E-05	5.30E-05	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
3228583786100	322858	3786100	4.64E-05	4.64E-05	8.28E-05	4.87E-05	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3228733786100	322873	3786100	4.30E-05	4.30E-05	7.68E-05	4.51E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228883786100	322888	3786100	3.99E-05	3.99E-05	7.15E-05	4.18E-05	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-05	9.20E-05	0.00E+00	0.00E+00	9.32E-05	9.32E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00
1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	7.61E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	7.02E-05	7.02E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	6.57E-05	6.57E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	5.18E-05	5.18E-05	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	5.07E-05	5.07E-05	0.00E+00	0.00E+00	8.59E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.86E-05	4.86E-05	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	7.55E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00
9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00
8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00
5.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	2.61E-04	2.61E-04	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	6.55E-04	6.55E-04	0.00E+00	0.00E+00	0.00E+00
4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	2.08E-04	2.08E-04	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	5.20E-04	5.20E-04	0.00E+00	0.00E+00	0.00E+00
3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	4.31E-04	4.31E-04	0.00E+00	0.00E+00	0.00E+00
3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00
2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	3.20E-04	3.20E-04	0.00E+00	0.00E+00	0.00E+00
2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	0.00E+00
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00
1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	8.25E-05	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	7.31E-05	7.31E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	6.89E-05	6.89E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	6.49E-05	6.49E-05	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	6.07E-05	0.00E+00	0.00E+00	6.16E-05	6.16E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05	5.72E-05	0.00E+00	0.00E+00	5.81E-05	5.81E-05	0.00E+00	0.00E+00	9.93E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05	5.37E-05	0.00E+00	0.00E+00	5.45E-05	5.45E-05	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	7.83E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.45E-05	4.45E-05	0.00E+00	0.00E+00	7.52E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.23E-05	0.00E+00	0.00E+00	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00
8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00
8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00
5.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.12E-04	6.12E-04	0.00E+00	0.00E+00	0.00E+00
4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.94E-04	4.94E-04	0.00E+00	0.00E+00	0.00E+00
3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	4.11E-04	4.11E-04	0.00E+00	0.00E+00	0.00E+00
3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	3.52E-04	3.52E-04	0.00E+00	0.00E+00	0.00E+00
2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00
2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	9.23E-05	9.23E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-05	6.69E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05	6.03E-05	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	9.88E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	4.80E-05	4.80E-05	0.00E+00	0.00E+00	8.14E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05	4.54E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	7.80E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	7.49E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00
8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.81E-04	5.81E-04	0.00E+00	0.00E+00	0.00E+00
4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.70E-04	4.70E-04	0.00E+00	0.00E+00	0.00E+00
3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	3.93E-04	3.93E-04	0.00E+00	0.00E+00	0.00E+00
3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	3.39E-04	3.39E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	9.92E-05	9.92E-05	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00
2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	8.96E-05	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05	7.68E-05	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.51E-08	1.74E-08	9.67E-08	9.67E-02
0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-09	6.76E-08	1.56E-08	8.70E-08	8.70E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-09	6.14E-08	1.42E-08	7.90E-08	7.90E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-09	5.56E-08	1.28E-08	7.15E-08	7.15E-02
0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-09	5.37E-08	1.24E-08	6.91E-08	6.91E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-09	5.05E-08	1.16E-08	6.49E-08	6.49E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.71E-08	1.09E-08	6.06E-08	6.06E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	4.44E-08	1.02E-08	5.72E-08	5.72E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.20E-08	9.66E-09	5.40E-08	5.40E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.90E-08	8.98E-09	5.01E-08	5.01E-02
0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.69E-08	8.50E-09	4.75E-08	4.75E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	3.61E-08	8.30E-09	4.64E-08	4.64E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	3.46E-08	7.96E-09	4.45E-08	4.45E-02
0.00E+00	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	3.31E-08	7.62E-09	4.26E-08	4.26E-02
0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.17E-08	7.30E-09	4.08E-08	4.08E-02
0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.05E-08	7.01E-09	3.92E-08	3.92E-02
0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	2.93E-08	6.74E-09	3.77E-08	3.77E-02
0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.82E-08	6.48E-09	3.63E-08	3.63E-02
0.00E+00	5.68E-04	5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	1.93E-07	4.47E-08	2.49E-07	2.49E-01
0.00E+00	4.53E-04	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-09	1.54E-07	3.56E-08	1.98E-07	1.98E-01
0.00E+00	3.77E-04	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-09	1.28E-07	2.95E-08	1.64E-07	1.64E-01
0.00E+00	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-09	1.09E-07	2.52E-08	1.40E-07	1.40E-01
0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-09	9.52E-08	2.20E-08	1.23E-07	1.23E-01
0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-09	8.41E-08	1.94E-08	1.08E-07	1.08E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.53E-08	1.74E-08	9.69E-08	9.69E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-09	6.68E-08	1.54E-08	8.60E-08	8.60E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-09	6.04E-08	1.39E-08	7.78E-08	7.78E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-09	5.61E-08	1.29E-08	7.22E-08	7.22E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.27E-08	1.21E-08	6.77E-08	6.77E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.96E-08	1.14E-08	6.37E-08	6.37E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-09	4.66E-08	1.07E-08	5.99E-08	5.99E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.42E-08	1.02E-08	5.68E-08	5.68E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.15E-08	9.56E-09	5.34E-08	5.34E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.89E-08	8.95E-09	5.00E-08	5.00E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	3.72E-08	8.56E-09	4.78E-08	4.78E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.59E-08	8.26E-09	4.62E-08	4.62E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.44E-08	7.89E-09	4.42E-08	4.42E-02
0.00E+00	9.88E-05	9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.29E-08	7.57E-09	4.23E-08	4.23E-02
0.00E+00	9.49E-05	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.16E-08	7.27E-09	4.06E-08	4.06E-02
0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.99E-09	3.91E-08	3.91E-02
0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.92E-08	6.72E-09	3.76E-08	3.76E-02
0.00E+00	8.47E-05	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.81E-08	6.47E-09	3.62E-08	3.62E-02
0.00E+00	5.31E-04	5.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	1.81E-07	4.18E-08	2.33E-07	2.33E-01
0.00E+00	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-09	1.46E-07	3.38E-08	1.88E-07	1.88E-01
0.00E+00	3.59E-04	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-09	1.22E-07	2.82E-08	1.57E-07	1.57E-01
0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	1.05E-07	2.42E-08	1.35E-07	1.35E-01
0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-09	9.20E-08	2.13E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-09	8.16E-08	1.89E-08	1.05E-07	1.05E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-09	7.38E-08	1.70E-08	9.49E-08	9.49E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-09	6.70E-08	1.55E-08	8.62E-08	8.62E-02
0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.10E-08	1.41E-08	7.85E-08	7.85E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-09	5.58E-08	1.29E-08	7.18E-08	7.18E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.18E-08	1.19E-08	6.66E-08	6.66E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	4.88E-08	1.12E-08	6.28E-08	6.28E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-09	4.62E-08	1.06E-08	5.94E-08	5.94E-02
0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.38E-08	1.01E-08	5.64E-08	5.64E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.14E-08	9.52E-09	5.32E-08	5.32E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.91E-08	8.99E-09	5.02E-08	5.02E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.74E-08	8.59E-09	4.81E-08	4.81E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.58E-08	8.22E-09	4.60E-08	4.60E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.42E-08	7.86E-09	4.40E-08	4.40E-02
0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.28E-08	7.53E-09	4.21E-08	4.21E-02
0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.15E-08	7.24E-09	4.05E-08	4.05E-02
0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	6.96E-09	3.89E-08	3.89E-02
0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.92E-08	6.70E-09	3.75E-08	3.75E-02
0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.81E-08	6.45E-09	3.61E-08	3.61E-02
0.00E+00	5.05E-04	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-09	1.72E-07	3.97E-08	2.21E-07	2.21E-01
0.00E+00	4.10E-04	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-09	1.39E-07	3.22E-08	1.79E-07	1.79E-01
0.00E+00	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-09	1.17E-07	2.69E-08	1.50E-07	1.50E-01
0.00E+00	2.98E-04	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-09	1.01E-07	2.33E-08	1.30E-07	1.30E-01
0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-09	8.97E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-09	8.03E-08	1.85E-08	1.03E-07	1.03E-01
0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-09	7.21E-08	1.66E-08	9.28E-08	9.28E-02
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-09	6.59E-08	1.52E-08	8.47E-08	8.47E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-09	6.07E-08	1.40E-08	7.81E-08	7.81E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-09	5.62E-08	1.30E-08	7.23E-08	7.23E-02
0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-09	5.22E-08	1.20E-08	6.72E-08	6.72E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229033786100	322903	3786100	3.72E-05	3.72E-05	6.66E-05	3.88E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3229183786100	322918	3786100	3.53E-05	3.53E-05	6.33E-05	3.68E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3229333786100	322933	3786100	3.35E-05	3.35E-05	6.00E-05	3.48E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3229483786100	322948	3786100	3.18E-05	3.18E-05	5.71E-05	3.31E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3229633786100	322963	3786100	3.02E-05	3.02E-05	5.42E-05	3.13E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
3229783786100	322978	3786100	2.87E-05	2.87E-05	5.16E-05	2.98E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786100	322993	3786100	2.74E-05	2.74E-05	4.93E-05	2.84E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786100	323008	3786100	2.61E-05	2.61E-05	4.71E-05	2.70E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786100	323023	3786100	2.51E-05	2.51E-05	4.52E-05	2.59E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230383786100	323038	3786100	2.41E-05	2.41E-05	4.35E-05	2.49E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05
3230533786100	323053	3786100	2.32E-05	2.32E-05	4.19E-05	2.40E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
3230683786100	323068	3786100	2.24E-05	2.24E-05	4.04E-05	2.31E-05	9.68E-05	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05
3230833786100	323083	3786100	2.16E-05	2.16E-05	3.89E-05	2.22E-05	9.31E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-05
3227233786115	322723	3786115	1.61E-04	1.61E-04	2.84E-04	1.75E-04	7.35E-04	7.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-04
3227383786115	322738	3786115	1.24E-04	1.24E-04	2.20E-04	1.34E-04	5.65E-04	5.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04
3227533786115	322753	3786115	1.02E-04	1.02E-04	1.80E-04	1.09E-04	4.60E-04	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04
3227683786115	322768	3786115	8.61E-05	8.61E-05	1.52E-04	9.20E-05	3.87E-04	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
3227833786115	322783	3786115	7.47E-05	7.47E-05	1.33E-04	7.96E-05	3.35E-04	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
3227983786115	322798	3786115	6.64E-05	6.64E-05	1.18E-04	7.05E-05	2.97E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3228133786115	322813	3786115	5.97E-05	5.97E-05	1.06E-04	6.33E-05	2.66E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
3228283786115	322828	3786115	5.42E-05	5.42E-05	9.65E-05	5.72E-05	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
3228433786115	322843	3786115	4.96E-05	4.96E-05	8.84E-05	5.22E-05	2.20E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
3228583786115	322858	3786115	4.55E-05	4.55E-05	8.13E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3228733786115	322873	3786115	4.23E-05	4.23E-05	7.57E-05	4.44E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
3228883786115	322888	3786115	3.97E-05	3.97E-05	7.11E-05	4.16E-05	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3229033786115	322903	3786115	3.72E-05	3.72E-05	6.67E-05	3.89E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3229183786115	322918	3786115	3.51E-05	3.51E-05	6.28E-05	3.66E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229333786115	322933	3786115	3.31E-05	3.31E-05	5.94E-05	3.45E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483786115	322948	3786115	3.15E-05	3.15E-05	5.65E-05	3.28E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229633786115	322963	3786115	3.01E-05	3.01E-05	5.41E-05	3.13E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786115	322978	3786115	2.88E-05	2.88E-05	5.17E-05	2.99E-05	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786115	322993	3786115	2.75E-05	2.75E-05	4.94E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786115	323008	3786115	2.63E-05	2.63E-05	4.73E-05	2.72E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786115	323023	3786115	2.52E-05	2.52E-05	4.53E-05	2.61E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786115	323038	3786115	2.42E-05	2.42E-05	4.36E-05	2.50E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05
3230533786115	323053	3786115	2.32E-05	2.32E-05	4.19E-05	2.40E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05
3230683786115	323068	3786115	2.23E-05	2.23E-05	4.03E-05	2.30E-05	9.67E-05	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-05
3230833786115	323083	3786115	2.15E-05	2.15E-05	3.87E-05	2.21E-05	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05
3227233786130	322723	3786130	1.54E-04	1.54E-04	2.71E-04	1.66E-04	7.00E-04	7.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
3227383786130	322738	3786130	1.20E-04	1.20E-04	2.12E-04	1.29E-04	5.44E-04	5.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
3227533786130	322753	3786130	9.84E-05	9.84E-05	1.74E-04	1.06E-04	4.45E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
3227683786130	322768	3786130	8.35E-05	8.35E-05	1.48E-04	8.92E-05	3.75E-04	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
3227833786130	322783	3786130	7.28E-05	7.28E-05	1.29E-04	7.75E-05	3.26E-04	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04
3227983786130	322798	3786130	6.46E-05	6.46E-05	1.15E-04	6.86E-05	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04
3228133786130	322813	3786130	5.84E-05	5.84E-05	1.04E-04	6.20E-05	2.61E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
3228283786130	322828	3786130	5.30E-05	5.30E-05	9.44E-05	5.60E-05	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
3228433786130	322843	3786130	4.87E-05	4.87E-05	8.69E-05	5.13E-05	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3228583786130	322858	3786130	4.51E-05	4.51E-05	8.06E-05	4.74E-05	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228733786130	322873	3786130	4.21E-05	4.21E-05	7.52E-05	4.42E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3228883786130	322888	3786130	3.95E-05	3.95E-05	7.06E-05	4.14E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
3229033786130	322903	3786130	3.71E-05	3.71E-05	6.64E-05	3.88E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3229183786130	322918	3786130	3.49E-05	3.49E-05	6.25E-05	3.65E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229333786130	322933	3786130	3.28E-05	3.28E-05	5.88E-05	3.42E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
3229483786130	322948	3786130	3.11E-05	3.11E-05	5.58E-05	3.23E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229633786130	322963	3786130	3.01E-05	3.01E-05	5.40E-05	3.13E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786130	322978	3786130	2.88E-05	2.88E-05	5.17E-05	2.99E-05	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229933786130	322993	3786130	2.75E-05	2.75E-05	4.94E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3230083786130	323008	3786130	2.63E-05	2.63E-05	4.72E-05	2.72E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3230233786130	323023	3786130	2.52E-05	2.52E-05	4.53E-05	2.60E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230383786130	323038	3786130	2.41E-05	2.41E-05	4.34E-05	2.49E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05
3230533786130	323053	3786130	2.32E-05	2.32E-05	4.17E-05	2.39E-05	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05
3230683786130	323068	3786130	2.23E-05	2.23E-05	4.01E-05	2.30E-05	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05
3230833786130	323083	3786130	2.14E-05	2.14E-05	3.85E-05	2.20E-05	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
3227233786145	322723	3786145	1.48E-04	1.48E-04	2.60E-04	1.60E-04	6.71E-04	6.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04
3227383786145	322738	3786145	1.16E-04	1.16E-04	2.04E-04	1.24E-04	5.23E-04	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-04
3227533786145	322753	3786145	9.53E-05	9.53E-05	1.69E-04	1.02E-04	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
3227683786145	322768	3786145	8.10E-05	8.10E-05	1.44E-04	8.66E-05	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
3227833786145	322783	3786145	7.11E-05	7.11E-05	1.26E-04	7.57E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227983786145	322798	3786145	6.33E-05	6.33E-05	1.12E-04	6.72E-05	2.83E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
3228133786145	322813	3786145	5.73E-05	5.73E-05	1.02E-04	6.07E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3228283786145	322828	3786145	5.18E-05	5.18E-05	9.24E-05	5.47E-05	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
3228433786145	322843	3786145	4.75E-05	4.75E-05	8.48E-05	5.01E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228583786145	322858	3786145	4.42E-05	4.42E-05	7.90E-05	4.65E-05	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
3228733786145	322873	3786145	4.14E-05	4.14E-05	7.40E-05	4.35E-05	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3228883786145	322888	3786145	3.91E-05	3.91E-05	6.99E-05	4.10E-05	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3229033786145	322903	3786145	3.70E-05	3.70E-05	6.62E-05	3.87E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3229183786145	322918	3786145	3.50E-05	3.50E-05	6.26E-05	3.65E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	6.66E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	6.41E-05	6.41E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-05	5.71E-05	0.00E+00	0.00E+00	5.79E-05	5.79E-05	0.00E+00	0.00E+00	9.93E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	9.40E-05	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	8.94E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	4.78E-05	4.78E-05	0.00E+00	0.00E+00	8.11E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05	4.35E-05	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00
8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.09E-05	4.09E-05	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	9.52E-05	9.52E-05	0.00E+00	0.00E+00	0.00E+00
8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00
6.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	2.87E-04	2.87E-04	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	7.23E-04	7.23E-04	0.00E+00	0.00E+00	0.00E+00
4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	2.20E-04	0.00E+00	0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.56E-04	5.56E-04	0.00E+00	0.00E+00	0.00E+00
4.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.53E-04	4.53E-04	0.00E+00	0.00E+00	0.00E+00
3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	3.81E-04	3.81E-04	0.00E+00	0.00E+00	0.00E+00
2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	3.29E-04	3.29E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00
2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00
2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00
1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	8.95E-05	8.95E-05	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	8.13E-05	0.00E+00	0.00E+00	8.23E-05	8.23E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05	7.57E-05	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	7.20E-05	7.20E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	6.37E-05	6.37E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	5.94E-05	0.00E+00	0.00E+00	6.02E-05	6.02E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	9.83E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	9.40E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	5.24E-05	5.24E-05	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.01E-05	5.01E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	8.17E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	7.50E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	9.90E-05	9.90E-05	0.00E+00	0.00E+00	0.00E+00
8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00
8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00
6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	2.71E-04	0.00E+00	0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	4.99E-04	0.00E+00	0.00E+00	6.90E-04	6.90E-04	0.00E+00	0.00E+00	0.00E+00
4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	5.36E-04	5.36E-04	0.00E+00	0.00E+00	0.00E+00
3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	4.38E-04	4.38E-04	0.00E+00	0.00E+00	0.00E+00
3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00
2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00
2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00
2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00
2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	8.06E-05	0.00E+00	0.00E+00	8.16E-05	8.16E-05	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	7.52E-05	0.00E+00	0.00E+00	7.61E-05	7.61E-05	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00
1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	6.73E-05	6.73E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	6.25E-05	0.00E+00	0.00E+00	6.34E-05	6.34E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	5.96E-05	5.96E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	9.69E-05	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	5.40E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.39E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	5.23E-05	5.23E-05	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.78E-05	4.78E-05	0.00E+00	0.00E+00	8.16E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	7.81E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	7.17E-05	0.00E+00	0.00E+00	9.86E-05	9.86E-05	0.00E+00	0.00E+00	0.00E+00
8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00
8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.61E-05	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	0.00E+00
5.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	2.63E-04	2.63E-04	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	6.64E-04	6.64E-04	0.00E+00	0.00E+00	0.00E+00
4.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	5.15E-04	5.15E-04	0.00E+00	0.00E+00	0.00E+00
3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	4.23E-04	4.23E-04	0.00E+00	0.00E+00	0.00E+00
3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.58E-04	3.58E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00
2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00
2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	9.34E-05	9.34E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05	8.48E-05	0.00E+00	0.00E+00	8.58E-05	8.58E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05	7.90E-05	0.00E+00	0.00E+00	7.99E-05	7.99E-05	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	7.49E-05	7.49E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	6.34E-05	6.34E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	4.86E-08	1.12E-08	6.25E-08	6.25E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-09	4.61E-08	1.06E-08	5.93E-08	5.93E-02
0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-09	4.37E-08	1.01E-08	5.62E-08	5.62E-02
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.15E-08	9.56E-09	5.34E-08	5.34E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.93E-08	9.05E-09	5.06E-08	5.06E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.62E-09	4.82E-08	4.82E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.57E-08	8.21E-09	4.59E-08	4.59E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.41E-08	7.83E-09	4.38E-08	4.38E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.27E-08	7.50E-09	4.20E-08	4.20E-02
0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.14E-08	7.21E-09	4.03E-08	4.03E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.02E-08	6.94E-09	3.88E-08	3.88E-02
0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.91E-08	6.69E-09	3.74E-08	3.74E-02
0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.80E-08	6.44E-09	3.60E-08	3.60E-02
0.00E+00	6.25E-04	6.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	2.13E-07	4.93E-08	2.75E-07	2.75E-01
0.00E+00	4.83E-04	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-09	1.64E-07	3.80E-08	2.12E-07	2.12E-01
0.00E+00	3.96E-04	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-09	1.34E-07	3.10E-08	1.73E-07	1.73E-01
0.00E+00	3.35E-04	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-09	1.13E-07	2.62E-08	1.46E-07	1.46E-01
0.00E+00	2.90E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-09	9.82E-08	2.27E-08	1.26E-07	1.26E-01
0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-09	8.73E-08	2.01E-08	1.12E-07	1.12E-01
0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-09	7.84E-08	1.81E-08	1.01E-07	1.01E-01
0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-09	7.10E-08	1.64E-08	9.14E-08	9.14E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-09	6.50E-08	1.50E-08	8.36E-08	8.36E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.96E-08	1.37E-08	7.67E-08	7.67E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.54E-08	1.28E-08	7.13E-08	7.13E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-09	5.20E-08	1.20E-08	6.69E-08	6.69E-02
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	4.87E-08	1.12E-08	6.26E-08	6.26E-02
0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.58E-08	1.05E-08	5.89E-08	5.89E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	4.32E-08	9.94E-09	5.56E-08	5.56E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.11E-08	9.46E-09	5.29E-08	5.29E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.93E-08	9.04E-09	5.05E-08	5.05E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.63E-09	4.83E-08	4.83E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.58E-08	8.24E-09	4.61E-08	4.61E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.42E-08	7.87E-09	4.40E-08	4.40E-02
0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.54E-09	4.22E-08	4.22E-02
0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.15E-08	7.24E-09	4.05E-08	4.05E-02
0.00E+00	9.09E-05	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.03E-08	6.95E-09	3.89E-08	3.89E-02
0.00E+00	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.91E-08	6.68E-09	3.74E-08	3.74E-02
0.00E+00	8.40E-05	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.79E-08	6.41E-09	3.59E-08	3.59E-02
0.00E+00	5.99E-04	5.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	2.03E-07	4.71E-08	2.62E-07	2.62E-01
0.00E+00	4.66E-04	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-09	1.58E-07	3.66E-08	2.04E-07	2.04E-01
0.00E+00	3.82E-04	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-09	1.30E-07	3.00E-08	1.67E-07	1.67E-01
0.00E+00	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-09	1.10E-07	2.54E-08	1.41E-07	1.41E-01
0.00E+00	2.83E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-09	9.57E-08	2.21E-08	1.23E-07	1.23E-01
0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-09	8.49E-08	1.96E-08	1.09E-07	1.09E-01
0.00E+00	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-09	7.68E-08	1.77E-08	9.88E-08	9.88E-02
0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-09	6.95E-08	1.60E-08	8.94E-08	8.94E-02
0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-09	6.38E-08	1.47E-08	8.21E-08	8.21E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-09	5.91E-08	1.36E-08	7.60E-08	7.60E-02
0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-09	5.51E-08	1.27E-08	7.09E-08	7.09E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-09	5.16E-08	1.19E-08	6.64E-08	6.64E-02
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	4.85E-08	1.12E-08	6.24E-08	6.24E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-09	4.56E-08	1.05E-08	5.87E-08	5.87E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	4.28E-08	9.85E-09	5.51E-08	5.51E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-09	4.06E-08	9.33E-09	5.22E-08	5.22E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.93E-08	9.03E-09	5.05E-08	5.05E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	3.75E-08	8.63E-09	4.83E-08	4.83E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.58E-08	8.23E-09	4.60E-08	4.60E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	3.42E-08	7.86E-09	4.40E-08	4.40E-02
0.00E+00	9.83E-05	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.28E-08	7.53E-09	4.21E-08	4.21E-02
0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	3.14E-08	7.22E-09	4.04E-08	4.04E-02
0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.01E-08	6.92E-09	3.87E-08	3.87E-02
0.00E+00	8.70E-05	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.65E-09	3.72E-08	3.72E-02
0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.78E-08	6.38E-09	3.57E-08	3.57E-02
0.00E+00	5.74E-04	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	1.95E-07	4.52E-08	2.51E-07	2.51E-01
0.00E+00	4.49E-04	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-09	1.53E-07	3.52E-08	1.96E-07	1.96E-01
0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-09	1.26E-07	2.90E-08	1.62E-07	1.62E-01
0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-09	1.07E-07	2.46E-08	1.37E-07	1.37E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-09	9.35E-08	2.16E-08	1.20E-07	1.20E-01
0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-09	8.32E-08	1.92E-08	1.07E-07	1.07E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.53E-08	1.73E-08	9.68E-08	9.68E-02
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-09	6.80E-08	1.57E-08	8.75E-08	8.75E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.23E-08	1.43E-08	8.01E-08	8.01E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-09	5.80E-08	1.33E-08	7.45E-08	7.45E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-09	5.42E-08	1.25E-08	6.97E-08	6.97E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-09	5.12E-08	1.18E-08	6.58E-08	6.58E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-09	4.84E-08	1.11E-08	6.23E-08	6.23E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3229333786145	322933	3786145	3.29E-05	3.29E-05	5.89E-05	3.43E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
3229483786145	322948	3786145	3.12E-05	3.12E-05	5.60E-05	3.25E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229633786145	322963	3786145	3.01E-05	3.01E-05	5.39E-05	3.13E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786145	322978	3786145	2.86E-05	2.86E-05	5.13E-05	2.97E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
3229933786145	322993	3786145	2.73E-05	2.73E-05	4.90E-05	2.83E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3230083786145	323008	3786145	2.61E-05	2.61E-05	4.68E-05	2.70E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230233786145	323023	3786145	2.50E-05	2.50E-05	4.49E-05	2.59E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3230383786145	323038	3786145	2.40E-05	2.40E-05	4.31E-05	2.48E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-05
3230533786145	323053	3786145	2.30E-05	2.30E-05	4.13E-05	2.37E-05	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3230683786145	323068	3786145	2.18E-05	2.18E-05	3.92E-05	2.25E-05	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05
3230833786145	323083	3786145	2.09E-05	2.09E-05	3.75E-05	2.15E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05
3227233786160	322723	3786160	1.41E-04	1.41E-04	2.50E-04	1.53E-04	6.44E-04	6.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04
3227383786160	322738	3786160	1.12E-04	1.12E-04	1.97E-04	1.20E-04	5.06E-04	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
3227533786160	322753	3786160	9.30E-05	9.30E-05	1.64E-04	9.96E-05	4.19E-04	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
3227683786160	322768	3786160	7.94E-05	7.94E-05	1.41E-04	8.49E-05	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
3227833786160	322783	3786160	6.97E-05	6.97E-05	1.24E-04	7.43E-05	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
3227983786160	322798	3786160	6.22E-05	6.22E-05	1.11E-04	6.61E-05	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3228133786160	322813	3786160	5.63E-05	5.63E-05	1.00E-04	5.96E-05	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
3228283786160	322828	3786160	5.06E-05	5.06E-05	9.02E-05	5.34E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
3228433786160	322843	3786160	4.63E-05	4.63E-05	8.26E-05	4.86E-05	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3228583786160	322858	3786160	4.32E-05	4.32E-05	7.71E-05	4.53E-05	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3228733786160	322873	3786160	4.05E-05	4.05E-05	7.24E-05	4.24E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228883786160	322888	3786160	3.84E-05	3.84E-05	6.86E-05	4.02E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229033786160	322903	3786160	3.68E-05	3.68E-05	6.58E-05	3.85E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229183786160	322918	3786160	3.50E-05	3.50E-05	6.26E-05	3.65E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229333786160	322933	3786160	3.31E-05	3.31E-05	5.92E-05	3.45E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483786160	322948	3786160	3.14E-05	3.14E-05	5.62E-05	3.27E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229633786160	322963	3786160	2.99E-05	2.99E-05	5.35E-05	3.11E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
3229783786160	322978	3786160	2.84E-05	2.84E-05	5.10E-05	2.95E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
3229933786160	322993	3786160	2.71E-05	2.71E-05	4.85E-05	2.81E-05	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3230083786160	323008	3786160	2.58E-05	2.58E-05	4.63E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3230233786160	323023	3786160	2.47E-05	2.47E-05	4.44E-05	2.56E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05
3230383786160	323038	3786160	2.38E-05	2.38E-05	4.27E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-05
3230533786160	323053	3786160	2.27E-05	2.27E-05	4.08E-05	2.34E-05	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-05
3230683786160	323068	3786160	2.13E-05	2.13E-05	3.83E-05	2.20E-05	9.22E-05	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
3230833786160	323083	3786160	2.01E-05	2.01E-05	3.61E-05	2.07E-05	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
3227233786175	322723	3786175	1.35E-04	1.35E-04	2.38E-04	1.46E-04	6.14E-04	6.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-04
3227383786175	322738	3786175	1.07E-04	1.07E-04	1.90E-04	1.15E-04	4.86E-04	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
3227533786175	322753	3786175	9.02E-05	9.02E-05	1.60E-04	9.66E-05	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04
3227683786175	322768	3786175	7.78E-05	7.78E-05	1.38E-04	8.31E-05	3.50E-04	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
3227833786175	322783	3786175	6.82E-05	6.82E-05	1.21E-04	7.26E-05	3.06E-04	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3227983786175	322798	3786175	6.09E-05	6.09E-05	1.08E-04	6.46E-05	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
3228133786175	322813	3786175	5.53E-05	5.53E-05	9.85E-05	5.86E-05	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
3228283786175	322828	3786175	4.99E-05	4.99E-05	8.89E-05	5.26E-05	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
3228433786175	322843	3786175	4.58E-05	4.58E-05	8.18E-05	4.82E-05	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
3228583786175	322858	3786175	4.28E-05	4.28E-05	7.63E-05	4.49E-05	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
3228733786175	322873	3786175	4.02E-05	4.02E-05	7.18E-05	4.22E-05	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3228883786175	322888	3786175	3.82E-05	3.82E-05	6.83E-05	4.00E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229033786175	322903	3786175	3.66E-05	3.66E-05	6.55E-05	3.84E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3229183786175	322918	3786175	3.48E-05	3.48E-05	6.21E-05	3.63E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229333786175	322933	3786175	3.29E-05	3.29E-05	5.89E-05	3.44E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229483786175	322948	3786175	3.12E-05	3.12E-05	5.59E-05	3.26E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229633786175	322963	3786175	2.97E-05	2.97E-05	5.31E-05	3.09E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229783786175	322978	3786175	2.82E-05	2.82E-05	5.06E-05	2.93E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229933786175	322993	3786175	2.69E-05	2.69E-05	4.82E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3230083786175	323008	3786175	2.55E-05	2.55E-05	4.56E-05	2.64E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3230233786175	323023	3786175	2.43E-05	2.43E-05	4.36E-05	2.52E-05	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05
3230383786175	323038	3786175	2.34E-05	2.34E-05	4.20E-05	2.42E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
3230533786175	323053	3786175	2.23E-05	2.23E-05	4.00E-05	2.30E-05	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230683786175	323068	3786175	2.07E-05	2.07E-05	3.73E-05	2.14E-05	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
3230833786175	323083	3786175	1.97E-05	1.97E-05	3.54E-05	2.03E-05	8.51E-05	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05
3227233786190	322723	3786190	1.30E-04	1.30E-04	2.29E-04	1.40E-04	5.88E-04	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04
3227383786190	322738	3786190	1.02E-04	1.02E-04	1.81E-04	1.10E-04	4.62E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04
3227533786190	322753	3786190	8.72E-05	8.72E-05	1.54E-04	9.33E-05	3.92E-04	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
3227683786190	322768	3786190	7.55E-05	7.55E-05	1.34E-04	8.06E-05	3.39E-04	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
3227833786190	322783	3786190	6.64E-05	6.64E-05	1.18E-04	7.07E-05	2.98E-04	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3227983786190	322798	3786190	5.98E-05	5.98E-05	1.06E-04	6.35E-05	2.67E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
3228133786190	322813	3786190	5.45E-05	5.45E-05	9.70E-05	5.77E-05	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
3228283786190	322828	3786190	4.96E-05	4.96E-05	8.84E-05	5.24E-05	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228433786190	322843	3786190	4.60E-05	4.60E-05	8.21E-05	4.85E-05	2.04E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
3228583786190	322858	3786190	4.32E-05	4.32E-05	7.71E-05	4.55E-05	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3228733786190	322873	3786190	4.08E-05	4.08E-05	7.29E-05	4.29E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3228883786190	322888	3786190	3.87E-05	3.87E-05	6.91E-05	4.06E-05	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
3229033786190	322903	3786190	3.65E-05	3.65E-05	6.52E-05	3.82E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3229183786190	322918	3786190	3.43E-05	3.43E-05	6.12E-05	3.58E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3229333786190	322933	3786190	3.24E-05	3.24E-05	5.79E-05	3.38E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229483786190	322948	3786190	3.08E-05	3.08E-05	5.50E-05	3.21E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	5.97E-05	5.97E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.67E-05	5.67E-05	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05	5.13E-05	0.00E+00	0.00E+00	5.20E-05	5.20E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.77E-05	9.77E-05	0.00E+00	0.00E+00	0.00E+00
8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	9.27E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00
8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	6.45E-05	0.00E+00	0.00E+00	8.85E-05	8.85E-05	0.00E+00	0.00E+00	0.00E+00
5.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	2.50E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	6.33E-04	6.33E-04	0.00E+00	0.00E+00	0.00E+00
4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.99E-04	4.99E-04	0.00E+00	0.00E+00	0.00E+00
3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	4.13E-04	4.13E-04	0.00E+00	0.00E+00	0.00E+00
3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	3.51E-04	3.51E-04	0.00E+00	0.00E+00	0.00E+00
2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	3.08E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00
2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00
2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	7.80E-05	7.80E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	7.33E-05	7.33E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	6.95E-05	6.95E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	6.58E-05	0.00E+00	0.00E+00	6.66E-05	6.66E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	9.81E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	4.85E-05	0.00E+00	0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	4.32E-05	4.32E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00
8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00
8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00
5.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	4.38E-04	0.00E+00	0.00E+00	6.04E-04	6.04E-04	0.00E+00	0.00E+00	0.00E+00
4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.78E-04	4.78E-04	0.00E+00	0.00E+00	0.00E+00
3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00
3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00
2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	2.67E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00
2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	9.85E-05	0.00E+00	0.00E+00	9.96E-05	9.96E-05	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00
2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	8.89E-05	0.00E+00	0.00E+00	8.99E-05	8.99E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00
1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05	8.18E-05	0.00E+00	0.00E+00	8.27E-05	8.27E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.72E-05	7.72E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	6.83E-05	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	6.55E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	6.21E-05	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	5.96E-05	5.96E-05	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	9.77E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	9.26E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	4.88E-05	4.88E-05	0.00E+00	0.00E+00	8.37E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.62E-05	4.62E-05	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	7.26E-05	0.00E+00	0.00E+00	9.97E-05	9.97E-05	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	9.48E-05	9.48E-05	0.00E+00	0.00E+00	0.00E+00
8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00
7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-05	3.54E-05	0.00E+00	0.00E+00	3.58E-05	3.58E-05	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00
5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	2.31E-04	2.31E-04	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.80E-04	5.80E-04	0.00E+00	0.00E+00	0.00E+00
4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.55E-04	4.55E-04	0.00E+00	0.00E+00	0.00E+00
3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	3.86E-04	3.86E-04	0.00E+00	0.00E+00	0.00E+00
3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	3.34E-04	3.34E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00
2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00
2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05	9.70E-05	0.00E+00	0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00
1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	8.21E-05	0.00E+00	0.00E+00	8.30E-05	8.30E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	7.80E-05	7.80E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05	7.29E-05	0.00E+00	0.00E+00	7.37E-05	7.37E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00
1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	6.12E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05	5.79E-05	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00
1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-09	4.29E-08	9.87E-09	5.52E-08	5.52E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.07E-08	9.37E-09	5.24E-08	5.24E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.92E-08	9.02E-09	5.05E-08	5.05E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.73E-08	8.57E-09	4.80E-08	4.80E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	3.56E-08	8.17E-09	4.57E-08	4.57E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-09	3.40E-08	7.80E-09	4.37E-08	4.37E-02
0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.25E-08	7.48E-09	4.18E-08	4.18E-02
0.00E+00	9.37E-05	9.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.12E-08	7.17E-09	4.01E-08	4.01E-02
0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	2.99E-08	6.86E-09	3.84E-08	3.84E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.84E-08	6.51E-09	3.65E-08	3.65E-02
0.00E+00	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.71E-08	6.22E-09	3.48E-08	3.48E-02
0.00E+00	5.49E-04	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	1.87E-07	4.32E-08	2.41E-07	2.41E-01
0.00E+00	4.34E-04	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-09	1.47E-07	3.41E-08	1.90E-07	1.90E-01
0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-09	1.22E-07	2.83E-08	1.58E-07	1.58E-01
0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	1.05E-07	2.41E-08	1.35E-07	1.35E-01
0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-09	9.18E-08	2.12E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-09	8.18E-08	1.89E-08	1.05E-07	1.05E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-09	7.39E-08	1.70E-08	9.51E-08	9.51E-02
0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-09	6.63E-08	1.53E-08	8.53E-08	8.53E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-09	6.06E-08	1.39E-08	7.80E-08	7.80E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	5.65E-08	1.30E-08	7.27E-08	7.27E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-09	5.30E-08	1.22E-08	6.82E-08	6.82E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-09	5.02E-08	1.16E-08	6.46E-08	6.46E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.81E-08	1.11E-08	6.19E-08	6.19E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	4.32E-08	9.93E-09	5.55E-08	5.55E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-09	4.10E-08	9.42E-09	5.27E-08	5.27E-02
0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.90E-08	8.96E-09	5.01E-08	5.01E-02
0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	3.71E-08	8.52E-09	4.77E-08	4.77E-02
0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.53E-08	8.10E-09	4.53E-08	4.53E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.36E-08	7.72E-09	4.32E-08	4.32E-02
0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.22E-08	7.39E-09	4.14E-08	4.14E-02
0.00E+00	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	3.09E-08	7.10E-09	3.97E-08	3.97E-02
0.00E+00	8.86E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.95E-08	6.78E-09	3.79E-08	3.79E-02
0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.77E-08	6.36E-09	3.56E-08	3.56E-02
0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.61E-08	5.99E-09	3.35E-08	3.35E-02
0.00E+00	5.24E-04	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	1.78E-07	4.13E-08	2.30E-07	2.30E-01
0.00E+00	4.17E-04	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-09	1.42E-07	3.27E-08	1.82E-07	1.82E-01
0.00E+00	3.50E-04	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-09	1.19E-07	2.74E-08	1.53E-07	1.53E-01
0.00E+00	3.02E-04	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-09	1.02E-07	2.36E-08	1.32E-07	1.32E-01
0.00E+00	2.66E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-09	8.97E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-09	8.00E-08	1.84E-08	1.03E-07	1.03E-01
0.00E+00	2.16E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-09	7.26E-08	1.67E-08	9.35E-08	9.35E-02
0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-09	6.54E-08	1.51E-08	8.42E-08	8.42E-02
0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-09	6.00E-08	1.38E-08	7.72E-08	7.72E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-09	5.60E-08	1.29E-08	7.20E-08	7.20E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.26E-08	1.21E-08	6.77E-08	6.77E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	5.00E-08	1.15E-08	6.42E-08	6.42E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.79E-08	1.10E-08	6.16E-08	6.16E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.54E-08	1.04E-08	5.84E-08	5.84E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	4.30E-08	9.89E-09	5.53E-08	5.53E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.08E-08	9.38E-09	5.24E-08	5.24E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	3.87E-08	8.89E-09	4.98E-08	4.98E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.68E-08	8.46E-09	4.73E-08	4.73E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.50E-08	8.05E-09	4.50E-08	4.50E-02
0.00E+00	9.93E-05	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.32E-08	7.62E-09	4.26E-08	4.26E-02
0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	3.17E-08	7.28E-09	4.07E-08	4.07E-02
0.00E+00	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.99E-09	3.91E-08	3.91E-02
0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.90E-08	6.65E-09	3.73E-08	3.73E-02
0.00E+00	8.09E-05	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.70E-08	6.19E-09	3.47E-08	3.47E-02
0.00E+00	7.68E-05	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.56E-08	5.87E-09	3.29E-08	3.29E-02
0.00E+00	5.04E-04	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-09	1.71E-07	3.96E-08	2.21E-07	2.21E-01
0.00E+00	3.97E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-09	1.35E-07	3.11E-08	1.73E-07	1.73E-01
0.00E+00	3.39E-04	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	1.15E-07	2.65E-08	1.48E-07	1.48E-01
0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-09	9.94E-08	2.29E-08	1.28E-07	1.28E-01
0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-09	8.74E-08	2.01E-08	1.12E-07	1.12E-01
0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-09	7.86E-08	1.81E-08	1.01E-07	1.01E-01
0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-09	7.16E-08	1.65E-08	9.21E-08	9.21E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-09	6.51E-08	1.50E-08	8.38E-08	8.38E-02
0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-09	6.03E-08	1.39E-08	7.76E-08	7.76E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-09	5.66E-08	1.30E-08	7.28E-08	7.28E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.35E-08	1.23E-08	6.88E-08	6.88E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-09	5.06E-08	1.17E-08	6.51E-08	6.51E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.77E-08	1.10E-08	6.14E-08	6.14E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	4.48E-08	1.03E-08	5.76E-08	5.76E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.23E-08	9.72E-09	5.44E-08	5.44E-02
0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-09	4.02E-08	9.23E-09	5.17E-08	5.17E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229633786190	322963	3786190	2.91E-05	2.91E-05	5.20E-05	3.02E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229783786190	322978	3786190	2.79E-05	2.79E-05	4.99E-05	2.90E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229933786190	322993	3786190	2.65E-05	2.65E-05	4.76E-05	2.76E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3230083786190	323008	3786190	2.51E-05	2.51E-05	4.51E-05	2.61E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230233786190	323023	3786190	2.37E-05	2.37E-05	4.25E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
3230383786190	323038	3786190	2.28E-05	2.28E-05	4.09E-05	2.36E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05
3230533786190	323053	3786190	2.19E-05	2.19E-05	3.94E-05	2.27E-05	9.52E-05	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3230683786190	323068	3786190	2.07E-05	2.07E-05	3.73E-05	2.14E-05	8.99E-05	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
3230833786190	323083	3786190	1.96E-05	1.96E-05	3.52E-05	2.02E-05	8.47E-05	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05
3227083786205	322708	3786205	1.65E-04	1.65E-04	2.92E-04	1.79E-04	7.54E-04	7.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04
3227233786205	322723	3786205	1.27E-04	1.27E-04	2.23E-04	1.36E-04	5.74E-04	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04
3227383786205	322738	3786205	9.95E-05	9.95E-05	1.76E-04	1.07E-04	4.50E-04	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
3227533786205	322753	3786205	8.37E-05	8.37E-05	1.48E-04	8.95E-05	3.77E-04	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
3227683786205	322768	3786205	7.35E-05	7.35E-05	1.30E-04	7.84E-05	3.30E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
3227833786205	322783	3786205	6.54E-05	6.54E-05	1.16E-04	6.95E-05	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
3227983786205	322798	3786205	5.90E-05	5.90E-05	1.05E-04	6.26E-05	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
3228133786205	322813	3786205	5.36E-05	5.36E-05	9.53E-05	5.67E-05	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
3228283786205	322828	3786205	4.89E-05	4.89E-05	8.71E-05	5.16E-05	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
3228433786205	322843	3786205	4.57E-05	4.57E-05	8.15E-05	4.82E-05	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
3228583786205	322858	3786205	4.30E-05	4.30E-05	7.67E-05	4.53E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228733786205	322873	3786205	4.08E-05	4.08E-05	7.27E-05	4.28E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3228883786205	322888	3786205	3.85E-05	3.85E-05	6.86E-05	4.03E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3229033786205	322903	3786205	3.61E-05	3.61E-05	6.43E-05	3.78E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
3229183786205	322918	3786205	3.37E-05	3.37E-05	6.02E-05	3.52E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229333786205	322933	3786205	3.15E-05	3.15E-05	5.63E-05	3.29E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229483786205	322948	3786205	2.97E-05	2.97E-05	5.32E-05	3.10E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229633786205	322963	3786205	2.80E-05	2.80E-05	5.02E-05	2.92E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229783786205	322978	3786205	2.69E-05	2.69E-05	4.81E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229933786205	322993	3786205	2.61E-05	2.61E-05	4.67E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3230083786205	323008	3786205	2.47E-05	2.47E-05	4.42E-05	2.56E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05
3230233786205	323023	3786205	2.33E-05	2.33E-05	4.18E-05	2.42E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05
3230383786205	323038	3786205	2.23E-05	2.23E-05	4.00E-05	2.31E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
3230533786205	323053	3786205	2.15E-05	2.15E-05	3.85E-05	2.22E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
3230683786205	323068	3786205	2.04E-05	2.04E-05	3.67E-05	2.11E-05	8.85E-05	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05
3230833786205	323083	3786205	1.94E-05	1.94E-05	3.49E-05	2.01E-05	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05
3227083786220	322708	3786220	1.59E-04	1.59E-04	2.79E-04	1.72E-04	7.22E-04	7.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
3227233786220	322723	3786220	1.23E-04	1.23E-04	2.17E-04	1.33E-04	5.59E-04	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
3227383786220	322738	3786220	1.01E-04	1.01E-04	1.78E-04	1.08E-04	4.55E-04	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
3227533786220	322753	3786220	8.29E-05	8.29E-05	1.47E-04	8.86E-05	3.73E-04	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
3227683786220	322768	3786220	7.15E-05	7.15E-05	1.27E-04	7.62E-05	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
3227833786220	322783	3786220	6.36E-05	6.36E-05	1.13E-04	6.75E-05	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227983786220	322798	3786220	5.75E-05	5.75E-05	1.02E-04	6.09E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3228133786220	322813	3786220	5.25E-05	5.25E-05	9.33E-05	5.55E-05	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
3228283786220	322828	3786220	4.84E-05	4.84E-05	8.61E-05	5.11E-05	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
3228433786220	322843	3786220	4.54E-05	4.54E-05	8.09E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
3228583786220	322858	3786220	4.29E-05	4.29E-05	7.65E-05	4.52E-05	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228733786220	322873	3786220	4.05E-05	4.05E-05	7.23E-05	4.26E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228883786220	322888	3786220	3.81E-05	3.81E-05	6.80E-05	4.00E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
3229033786220	322903	3786220	3.56E-05	3.56E-05	6.35E-05	3.73E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3229183786220	322918	3786220	3.31E-05	3.31E-05	5.92E-05	3.47E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229333786220	322933	3786220	3.06E-05	3.06E-05	5.46E-05	3.19E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229483786220	322948	3786220	2.88E-05	2.88E-05	5.16E-05	3.01E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229633786220	322963	3786220	2.74E-05	2.74E-05	4.90E-05	2.85E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3229783786220	322978	3786220	2.60E-05	2.60E-05	4.66E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3229933786220	322993	3786220	2.51E-05	2.51E-05	4.50E-05	2.61E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3230083786220	323008	3786220	2.42E-05	2.42E-05	4.33E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-05
3230233786220	323023	3786220	2.29E-05	2.29E-05	4.11E-05	2.38E-05	9.99E-05	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05
3230383786220	323038	3786220	2.20E-05	2.20E-05	3.94E-05	2.28E-05	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230533786220	323053	3786220	2.11E-05	2.11E-05	3.79E-05	2.19E-05	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
3230683786220	323068	3786220	2.03E-05	2.03E-05	3.65E-05	2.10E-05	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
3230833786220	323083	3786220	1.95E-05	1.95E-05	3.50E-05	2.02E-05	8.45E-05	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05
3227083786235	322708	3786235	1.52E-04	1.52E-04	2.67E-04	1.64E-04	6.90E-04	6.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-04
3227233786235	322723	3786235	1.19E-04	1.19E-04	2.10E-04	1.28E-04	5.40E-04	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04
3227383786235	322738	3786235	9.82E-05	9.82E-05	1.73E-04	1.05E-04	4.44E-04	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
3227533786235	322753	3786235	8.30E-05	8.30E-05	1.47E-04	8.87E-05	3.74E-04	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
3227683786235	322768	3786235	7.20E-05	7.20E-05	1.27E-04	7.67E-05	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
3227833786235	322783	3786235	6.37E-05	6.37E-05	1.13E-04	6.77E-05	2.85E-04	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
3227983786235	322798	3786235	5.69E-05	5.69E-05	1.01E-04	6.03E-05	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
3228133786235	322813	3786235	5.16E-05	5.16E-05	9.18E-05	5.46E-05	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3228283786235	322828	3786235	4.75E-05	4.75E-05	8.45E-05	5.01E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228433786235	322843	3786235	4.46E-05	4.46E-05	7.95E-05	4.71E-05	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
3228583786235	322858	3786235	4.23E-05	4.23E-05	7.53E-05	4.45E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
3228733786235	322873	3786235	4.02E-05	4.02E-05	7.16E-05	4.22E-05	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3228883786235	322888	3786235	3.78E-05	3.78E-05	6.73E-05	3.96E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3229033786235	322903	3786235	3.50E-05	3.50E-05	6.24E-05	3.67E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229183786235	322918	3786235	3.23E-05	3.23E-05	5.77E-05	3.38E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229333786235	322933	3786235	3.03E-05	3.03E-05	5.41E-05	3.17E-05	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05	5.20E-05	0.00E+00	0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	9.07E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-05	4.09E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	9.73E-05	9.73E-05	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.34E-05	9.34E-05	0.00E+00	0.00E+00	0.00E+00
8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	0.00E+00
7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	8.31E-05	8.31E-05	0.00E+00	0.00E+00	0.00E+00
6.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	5.38E-04	0.00E+00	0.00E+00	7.41E-04	7.41E-04	0.00E+00	0.00E+00	0.00E+00
5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	5.65E-04	5.65E-04	0.00E+00	0.00E+00	0.00E+00
3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.42E-04	4.42E-04	0.00E+00	0.00E+00	0.00E+00
3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00
2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	3.24E-04	3.24E-04	0.00E+00	0.00E+00	0.00E+00
2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.88E-04	2.88E-04	0.00E+00	0.00E+00	0.00E+00
2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00
2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	9.64E-05	9.64E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	8.71E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00
1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05	8.15E-05	0.00E+00	0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	7.76E-05	7.76E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	6.94E-05	6.94E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	6.51E-05	6.51E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	6.02E-05	0.00E+00	0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	9.86E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	9.30E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	4.87E-05	4.87E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.69E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	9.96E-05	9.96E-05	0.00E+00	0.00E+00	0.00E+00
8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00
8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.15E-05	9.15E-05	0.00E+00	0.00E+00	0.00E+00
8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00
7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.54E-05	3.54E-05	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	0.00E+00
6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	7.11E-04	7.11E-04	0.00E+00	0.00E+00	0.00E+00
4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	5.50E-04	5.50E-04	0.00E+00	0.00E+00	0.00E+00
4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.48E-04	4.48E-04	0.00E+00	0.00E+00	0.00E+00
3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00
2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05	9.33E-05	0.00E+00	0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00
1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	8.61E-05	0.00E+00	0.00E+00	8.71E-05	8.71E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00
1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	8.09E-05	0.00E+00	0.00E+00	8.18E-05	8.18E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	7.65E-05	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05	7.23E-05	0.00E+00	0.00E+00	7.31E-05	7.31E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	6.88E-05	6.88E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	6.43E-05	6.43E-05	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	9.58E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	8.56E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05	4.33E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	7.14E-05	0.00E+00	0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	6.83E-05	0.00E+00	0.00E+00	9.38E-05	9.38E-05	0.00E+00	0.00E+00	0.00E+00
8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	8.65E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00
7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	3.50E-05	0.00E+00	0.00E+00	3.54E-05	3.54E-05	0.00E+00	0.00E+00	6.05E-05	0.00E+00	0.00E+00	8.29E-05	8.29E-05	0.00E+00	0.00E+00	0.00E+00
6.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	2.67E-04	0.00E+00	0.00E+00	2.70E-04	2.70E-04	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	6.80E-04	6.80E-04	0.00E+00	0.00E+00	0.00E+00
4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	2.10E-04	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	5.31E-04	5.31E-04	0.00E+00	0.00E+00	0.00E+00
3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	4.36E-04	4.36E-04	0.00E+00	0.00E+00	0.00E+00
3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00
2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00
2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00
2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	9.27E-05	9.27E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05	7.95E-05	0.00E+00	0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	7.61E-05	7.61E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05	7.16E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05	6.73E-05	0.00E+00	0.00E+00	6.81E-05	6.81E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	6.24E-05	0.00E+00	0.00E+00	6.31E-05	6.31E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	5.77E-05	0.00E+00	0.00E+00	5.84E-05	5.84E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	5.41E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	9.50E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-09	3.79E-08	8.71E-09	4.87E-08	4.87E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	3.64E-08	8.36E-09	4.68E-08	4.68E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	3.46E-08	7.95E-09	4.45E-08	4.45E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.52E-09	4.21E-08	4.21E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	3.09E-08	7.09E-09	3.97E-08	3.97E-02
0.00E+00	8.90E-05	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.97E-08	6.82E-09	3.82E-08	3.82E-02
0.00E+00	8.55E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.85E-08	6.55E-09	3.67E-08	3.67E-02
0.00E+00	8.10E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.70E-08	6.19E-09	3.47E-08	3.47E-02
0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.54E-08	5.84E-09	3.27E-08	3.27E-02
0.00E+00	6.41E-04	6.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	2.19E-07	5.06E-08	2.82E-07	2.82E-01
0.00E+00	4.91E-04	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-09	1.67E-07	3.86E-08	2.15E-07	2.15E-01
0.00E+00	3.87E-04	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-09	1.31E-07	3.03E-08	1.69E-07	1.69E-01
0.00E+00	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-09	1.10E-07	2.54E-08	1.42E-07	1.42E-01
0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-09	9.67E-08	2.23E-08	1.24E-07	1.24E-01
0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-09	8.60E-08	1.98E-08	1.11E-07	1.11E-01
0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-09	7.75E-08	1.79E-08	9.97E-08	9.97E-02
0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-09	7.03E-08	1.62E-08	9.05E-08	9.05E-02
0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-09	6.41E-08	1.48E-08	8.25E-08	8.25E-02
0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-09	5.99E-08	1.38E-08	7.71E-08	7.71E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	5.64E-08	1.30E-08	7.25E-08	7.25E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.34E-08	1.23E-08	6.86E-08	6.86E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	5.03E-08	1.16E-08	6.47E-08	6.47E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.71E-08	1.08E-08	6.06E-08	6.06E-02
0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.41E-08	1.01E-08	5.66E-08	5.66E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.11E-08	9.45E-09	5.29E-08	5.29E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.88E-08	8.92E-09	4.99E-08	4.99E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	3.66E-08	8.40E-09	4.70E-08	4.70E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.50E-08	8.05E-09	4.50E-08	4.50E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.40E-08	7.81E-09	4.37E-08	4.37E-02
0.00E+00	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.22E-08	7.39E-09	4.14E-08	4.14E-02
0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.98E-09	3.90E-08	3.90E-02
0.00E+00	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.90E-08	6.66E-09	3.73E-08	3.73E-02
0.00E+00	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.79E-08	6.41E-09	3.59E-08	3.59E-02
0.00E+00	7.96E-05	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.66E-08	6.10E-09	3.41E-08	3.41E-02
0.00E+00	7.58E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.53E-08	5.80E-09	3.25E-08	3.25E-02
0.00E+00	6.16E-04	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	2.10E-07	4.85E-08	2.70E-07	2.70E-01
0.00E+00	4.78E-04	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-09	1.63E-07	3.76E-08	2.09E-07	2.09E-01
0.00E+00	3.91E-04	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-09	1.33E-07	3.06E-08	1.71E-07	1.71E-01
0.00E+00	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-09	1.09E-07	2.52E-08	1.41E-07	1.41E-01
0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-09	9.40E-08	2.17E-08	1.21E-07	1.21E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-09	8.35E-08	1.93E-08	1.07E-07	1.07E-01
0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.54E-08	1.74E-08	9.71E-08	9.71E-02
0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-09	6.89E-08	1.59E-08	8.86E-08	8.86E-02
0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-09	6.34E-08	1.46E-08	8.16E-08	8.16E-02
0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.95E-08	1.37E-08	7.66E-08	7.66E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-09	5.62E-08	1.29E-08	7.23E-08	7.23E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.31E-08	1.22E-08	6.83E-08	6.83E-02
0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.99E-08	1.15E-08	6.42E-08	6.42E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	4.66E-08	1.07E-08	5.99E-08	5.99E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.33E-08	9.96E-09	5.57E-08	5.57E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	4.00E-08	9.18E-09	5.14E-08	5.14E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.77E-08	8.65E-09	4.84E-08	4.84E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	3.57E-08	8.21E-09	4.59E-08	4.59E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.40E-08	7.81E-09	4.37E-08	4.37E-02
0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.53E-09	4.22E-08	4.22E-02
0.00E+00	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.15E-08	7.24E-09	4.05E-08	4.05E-02
0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-09	2.99E-08	6.86E-09	3.84E-08	3.84E-02
0.00E+00	8.57E-05	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.86E-08	6.57E-09	3.68E-08	3.68E-02
0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.75E-08	6.32E-09	3.54E-08	3.54E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.64E-08	6.07E-09	3.40E-08	3.40E-02
0.00E+00	7.60E-05	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.54E-08	5.82E-09	3.26E-08	3.26E-02
0.00E+00	5.89E-04	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	2.00E-07	4.63E-08	2.58E-07	2.58E-01
0.00E+00	4.63E-04	4.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-09	1.57E-07	3.63E-08	2.03E-07	2.03E-01
0.00E+00	3.81E-04	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-09	1.29E-07	2.99E-08	1.67E-07	1.67E-01
0.00E+00	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-09	1.09E-07	2.52E-08	1.41E-07	1.41E-01
0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-09	9.46E-08	2.18E-08	1.22E-07	1.22E-01
0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-09	8.37E-08	1.93E-08	1.08E-07	1.08E-01
0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-09	7.47E-08	1.72E-08	9.61E-08	9.61E-02
0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.77E-08	1.56E-08	8.71E-08	8.71E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.22E-08	1.43E-08	8.01E-08	8.01E-02
0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-09	5.85E-08	1.35E-08	7.53E-08	7.53E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.54E-08	1.27E-08	7.12E-08	7.12E-02
0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.26E-08	1.21E-08	6.76E-08	6.76E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.94E-08	1.14E-08	6.36E-08	6.36E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-09	4.58E-08	1.05E-08	5.89E-08	5.89E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.23E-08	9.72E-09	5.44E-08	5.44E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.96E-08	9.10E-09	5.09E-08	5.09E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229483786235	322948	3786235	2.83E-05	2.83E-05	5.05E-05	2.95E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229633786235	322963	3786235	2.68E-05	2.68E-05	4.79E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229783786235	322978	3786235	2.56E-05	2.56E-05	4.58E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3229933786235	322993	3786235	2.45E-05	2.45E-05	4.38E-05	2.55E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05
3230083786235	323008	3786235	2.35E-05	2.35E-05	4.21E-05	2.44E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05
3230233786235	323023	3786235	2.26E-05	2.26E-05	4.06E-05	2.35E-05	9.87E-05	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05
3230383786235	323038	3786235	2.19E-05	2.19E-05	3.93E-05	2.27E-05	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3230533786235	323053	3786235	2.11E-05	2.11E-05	3.79E-05	2.19E-05	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
3230683786235	323068	3786235	2.03E-05	2.03E-05	3.65E-05	2.11E-05	8.83E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
3230833786235	323083	3786235	1.94E-05	1.94E-05	3.49E-05	2.01E-05	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
3227083786250	322708	3786250	1.45E-04	1.45E-04	2.56E-04	1.57E-04	6.60E-04	6.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
3227233786250	322723	3786250	1.15E-04	1.15E-04	2.03E-04	1.24E-04	5.20E-04	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04
3227383786250	322738	3786250	9.55E-05	9.55E-05	1.69E-04	1.02E-04	4.31E-04	4.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
3227533786250	322753	3786250	8.17E-05	8.17E-05	1.44E-04	8.74E-05	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
3227683786250	322768	3786250	7.11E-05	7.11E-05	1.26E-04	7.57E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227833786250	322783	3786250	6.34E-05	6.34E-05	1.12E-04	6.74E-05	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227983786250	322798	3786250	5.74E-05	5.74E-05	1.02E-04	6.09E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
3228133786250	322813	3786250	5.10E-05	5.10E-05	9.08E-05	5.40E-05	2.27E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228283786250	322828	3786250	4.65E-05	4.65E-05	8.28E-05	4.91E-05	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228433786250	322843	3786250	4.37E-05	4.37E-05	7.78E-05	4.61E-05	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3228583786250	322858	3786250	4.16E-05	4.16E-05	7.41E-05	4.38E-05	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3228733786250	322873	3786250	3.97E-05	3.97E-05	7.07E-05	4.18E-05	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3228883786250	322888	3786250	3.75E-05	3.75E-05	6.68E-05	3.94E-05	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
3229033786250	322903	3786250	3.49E-05	3.49E-05	6.22E-05	3.66E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3229183786250	322918	3786250	3.24E-05	3.24E-05	5.78E-05	3.40E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
3229333786250	322933	3786250	3.05E-05	3.05E-05	5.44E-05	3.19E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229483786250	322948	3786250	2.82E-05	2.82E-05	5.04E-05	2.95E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229633786250	322963	3786250	2.63E-05	2.63E-05	4.70E-05	2.75E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3229783786250	322978	3786250	2.51E-05	2.51E-05	4.50E-05	2.62E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3229933786250	322993	3786250	2.41E-05	2.41E-05	4.31E-05	2.51E-05	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-05
3230083786250	323008	3786250	2.33E-05	2.33E-05	4.17E-05	2.42E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
3230233786250	323023	3786250	2.25E-05	2.25E-05	4.03E-05	2.34E-05	9.82E-05	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05
3230383786250	323038	3786250	2.18E-05	2.18E-05	3.90E-05	2.26E-05	9.49E-05	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
3230533786250	323053	3786250	2.09E-05	2.09E-05	3.76E-05	2.18E-05	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
3230683786250	323068	3786250	1.99E-05	1.99E-05	3.58E-05	2.07E-05	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05
3230833786250	323083	3786250	1.87E-05	1.87E-05	3.36E-05	1.94E-05	8.13E-05	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
3227083786265	322708	3786265	1.39E-04	1.39E-04	2.45E-04	1.50E-04	6.33E-04	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
3227233786265	322723	3786265	1.11E-04	1.11E-04	1.95E-04	1.19E-04	5.02E-04	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
3227383786265	322738	3786265	9.27E-05	9.27E-05	1.64E-04	9.93E-05	4.18E-04	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
3227533786265	322753	3786265	7.98E-05	7.98E-05	1.41E-04	8.52E-05	3.59E-04	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
3227683786265	322768	3786265	6.96E-05	6.96E-05	1.23E-04	7.42E-05	3.12E-04	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
3227833786265	322783	3786265	6.23E-05	6.23E-05	1.10E-04	6.62E-05	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3227983786265	322798	3786265	5.66E-05	5.66E-05	1.00E-04	6.00E-05	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
3228133786265	322813	3786265	5.07E-05	5.07E-05	9.01E-05	5.37E-05	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
3228283786265	322828	3786265	4.64E-05	4.64E-05	8.26E-05	4.90E-05	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228433786265	322843	3786265	4.37E-05	4.37E-05	7.78E-05	4.61E-05	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3228583786265	322858	3786265	4.13E-05	4.13E-05	7.35E-05	4.35E-05	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
3228733786265	322873	3786265	3.93E-05	3.93E-05	7.01E-05	4.14E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
3228883786265	322888	3786265	3.71E-05	3.71E-05	6.61E-05	3.90E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3229033786265	322903	3786265	3.46E-05	3.46E-05	6.17E-05	3.64E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229183786265	322918	3786265	3.23E-05	3.23E-05	5.76E-05	3.38E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229333786265	322933	3786265	3.03E-05	3.03E-05	5.42E-05	3.18E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
3229483786265	322948	3786265	2.81E-05	2.81E-05	5.02E-05	2.94E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229633786265	322963	3786265	2.59E-05	2.59E-05	4.64E-05	2.71E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3229783786265	322978	3786265	2.47E-05	2.47E-05	4.43E-05	2.58E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05
3229933786265	322993	3786265	2.38E-05	2.38E-05	4.27E-05	2.49E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05
3230083786265	323008	3786265	2.30E-05	2.30E-05	4.13E-05	2.40E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05
3230233786265	323023	3786265	2.22E-05	2.22E-05	3.98E-05	2.31E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05
3230383786265	323038	3786265	2.11E-05	2.11E-05	3.78E-05	2.20E-05	9.20E-05	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
3230533786265	323053	3786265	1.98E-05	1.98E-05	3.55E-05	2.06E-05	8.62E-05	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05
3230683786265	323068	3786265	1.87E-05	1.87E-05	3.36E-05	1.95E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
3230833786265	323083	3786265	1.79E-05	1.79E-05	3.22E-05	1.86E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
3226933786280	322693	3786280	1.77E-04	1.77E-04	3.11E-04	1.92E-04	8.08E-04	8.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-04
3227083786280	322708	3786280	1.34E-04	1.34E-04	2.35E-04	1.44E-04	6.07E-04	6.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04
3227233786280	322723	3786280	1.07E-04	1.07E-04	1.89E-04	1.15E-04	4.84E-04	4.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04
3227383786280	322738	3786280	8.98E-05	8.98E-05	1.59E-04	9.63E-05	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
3227533786280	322753	3786280	7.75E-05	7.75E-05	1.37E-04	8.28E-05	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
3227683786280	322768	3786280	6.82E-05	6.82E-05	1.21E-04	7.27E-05	3.06E-04	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3227833786280	322783	3786280	6.12E-05	6.12E-05	1.09E-04	6.51E-05	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3227983786280	322798	3786280	5.58E-05	5.58E-05	9.89E-05	5.92E-05	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
3228133786280	322813	3786280	5.11E-05	5.11E-05	9.07E-05	5.42E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3228283786280	322828	3786280	4.73E-05	4.73E-05	8.41E-05	5.00E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
3228433786280	322843	3786280	4.42E-05	4.42E-05	7.86E-05	4.67E-05	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
3228583786280	322858	3786280	4.14E-05	4.14E-05	7.38E-05	4.37E-05	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
3228733786280	322873	3786280	3.90E-05	3.90E-05	6.94E-05	4.11E-05	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3228883786280	322888	3786280	3.65E-05	3.65E-05	6.50E-05	3.84E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3229033786280	322903	3786280	3.41E-05	3.41E-05	6.07E-05	3.58E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	8.85E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.85E-05	4.85E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	7.64E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	7.06E-05	0.00E+00	0.00E+00	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.82E-05	0.00E+00	0.00E+00	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00
8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00
8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.32E-05	0.00E+00	0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	0.00E+00
7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.53E-05	3.53E-05	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00
5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	2.56E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	6.50E-04	6.50E-04	0.00E+00	0.00E+00	0.00E+00
4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	5.12E-04	5.12E-04	0.00E+00	0.00E+00	0.00E+00
3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	4.24E-04	4.24E-04	0.00E+00	0.00E+00	0.00E+00
3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00
2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	7.87E-05	7.87E-05	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	7.49E-05	7.49E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	7.07E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	5.85E-05	5.85E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	5.44E-05	0.00E+00	0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	8.85E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00
9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.22E-05	4.22E-05	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00
9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	9.64E-05	9.64E-05	0.00E+00	0.00E+00	0.00E+00
8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	9.31E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00
8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	3.76E-05	0.00E+00	0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00
7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	3.58E-05	0.00E+00	0.00E+00	3.62E-05	3.62E-05	0.00E+00	0.00E+00	6.22E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00
7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	5.83E-05	0.00E+00	0.00E+00	7.98E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00
5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	2.45E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	6.23E-04	6.23E-04	0.00E+00	0.00E+00	0.00E+00
4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	1.95E-04	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.94E-04	4.94E-04	0.00E+00	0.00E+00	0.00E+00
3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	4.11E-04	4.11E-04	0.00E+00	0.00E+00	0.00E+00
3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	3.53E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00
2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	3.07E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00
2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00
2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	8.35E-05	8.35E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00
1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	7.35E-05	0.00E+00	0.00E+00	7.43E-05	7.43E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	6.24E-05	6.24E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	4.69E-05	4.69E-05	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	4.32E-05	4.32E-05	0.00E+00	0.00E+00	7.46E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00
8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	6.94E-05	0.00E+00	0.00E+00	9.51E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00
8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	9.03E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00
7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	3.59E-05	3.59E-05	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	8.46E-05	8.46E-05	0.00E+00	0.00E+00	0.00E+00
7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	8.00E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00
7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	7.65E-05	7.65E-05	0.00E+00	0.00E+00	0.00E+00
7.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	3.11E-04	0.00E+00	0.00E+00	3.15E-04	3.15E-04	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	7.98E-04	7.98E-04	0.00E+00	0.00E+00	0.00E+00
5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	5.98E-04	5.98E-04	0.00E+00	0.00E+00	0.00E+00
4.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.76E-04	4.76E-04	0.00E+00	0.00E+00	0.00E+00
3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	3.99E-04	3.99E-04	0.00E+00	0.00E+00	0.00E+00
3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	2.69E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00
2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-05	9.89E-05	0.00E+00	0.00E+00	9.99E-05	9.99E-05	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	2.45E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	9.17E-05	9.17E-05	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00
1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	7.94E-05	7.94E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00
1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	7.38E-05	0.00E+00	0.00E+00	7.45E-05	7.45E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-05	6.94E-05	0.00E+00	0.00E+00	7.02E-05	7.02E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	6.50E-05	0.00E+00	0.00E+00	6.57E-05	6.57E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	6.07E-05	0.00E+00	0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.69E-08	8.48E-09	4.75E-08	4.75E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	3.50E-08	8.04E-09	4.50E-08	4.50E-02
0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.34E-08	7.67E-09	4.29E-08	4.29E-02
0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.19E-08	7.33E-09	4.10E-08	4.10E-02
0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.06E-08	7.04E-09	3.94E-08	3.94E-02
0.00E+00	8.83E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.95E-08	6.78E-09	3.79E-08	3.79E-02
0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.85E-08	6.56E-09	3.67E-08	3.67E-02
0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.75E-08	6.32E-09	3.54E-08	3.54E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.65E-08	6.08E-09	3.40E-08	3.40E-02
0.00E+00	7.58E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.53E-08	5.81E-09	3.25E-08	3.25E-02
0.00E+00	5.63E-04	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	1.92E-07	4.43E-08	2.47E-07	2.47E-01
0.00E+00	4.46E-04	4.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-09	1.52E-07	3.50E-08	1.95E-07	1.95E-01
0.00E+00	3.71E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-09	1.26E-07	2.91E-08	1.62E-07	1.62E-01
0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	1.08E-07	2.48E-08	1.38E-07	1.38E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-09	9.34E-08	2.16E-08	1.20E-07	1.20E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-09	8.34E-08	1.92E-08	1.07E-07	1.07E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.54E-08	1.74E-08	9.70E-08	9.70E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-09	6.70E-08	1.54E-08	8.62E-08	8.62E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.10E-08	1.40E-08	7.84E-08	7.84E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-09	5.73E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	5.45E-08	1.25E-08	7.01E-08	7.01E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-09	5.20E-08	1.20E-08	6.69E-08	6.69E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-09	4.91E-08	1.13E-08	6.31E-08	6.31E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	4.57E-08	1.05E-08	5.87E-08	5.87E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	4.24E-08	9.74E-09	5.45E-08	5.45E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	3.98E-08	9.16E-09	5.12E-08	5.12E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.69E-08	8.47E-09	4.74E-08	4.74E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.43E-08	7.89E-09	4.42E-08	4.42E-02
0.00E+00	9.80E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.28E-08	7.54E-09	4.22E-08	4.22E-02
0.00E+00	9.39E-05	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	3.14E-08	7.22E-09	4.04E-08	4.04E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.04E-08	6.97E-09	3.90E-08	3.90E-02
0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.93E-08	6.74E-09	3.77E-08	3.77E-02
0.00E+00	8.49E-05	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	2.84E-08	6.52E-09	3.65E-08	3.65E-02
0.00E+00	8.17E-05	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.73E-08	6.27E-09	3.51E-08	3.51E-02
0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.60E-08	5.97E-09	3.34E-08	3.34E-02
0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.44E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	5.40E-04	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-08	1.84E-07	4.25E-08	2.37E-07	2.37E-01
0.00E+00	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-09	1.46E-07	3.38E-08	1.88E-07	1.88E-01
0.00E+00	3.60E-04	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-09	1.22E-07	2.82E-08	1.57E-07	1.57E-01
0.00E+00	3.10E-04	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-09	1.05E-07	2.42E-08	1.35E-07	1.35E-01
0.00E+00	2.70E-04	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-09	9.15E-08	2.11E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-09	8.18E-08	1.89E-08	1.05E-07	1.05E-01
0.00E+00	2.20E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-09	7.43E-08	1.71E-08	9.56E-08	9.56E-02
0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-09	6.65E-08	1.53E-08	8.56E-08	8.56E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.09E-08	1.40E-08	7.83E-08	7.83E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-09	5.73E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-09	5.41E-08	1.24E-08	6.96E-08	6.96E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.15E-08	1.19E-08	6.63E-08	6.63E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	4.86E-08	1.12E-08	6.25E-08	6.25E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.53E-08	1.04E-08	5.83E-08	5.83E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.22E-08	9.70E-09	5.43E-08	5.43E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	3.97E-08	9.12E-09	5.10E-08	5.10E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.67E-08	8.45E-09	4.72E-08	4.72E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.39E-08	7.79E-09	4.36E-08	4.36E-02
0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.23E-08	7.43E-09	4.15E-08	4.15E-02
0.00E+00	9.29E-05	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.11E-08	7.15E-09	4.00E-08	4.00E-02
0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.01E-08	6.91E-09	3.86E-08	3.86E-02
0.00E+00	8.65E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.89E-08	6.65E-09	3.72E-08	3.72E-02
0.00E+00	8.22E-05	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.75E-08	6.32E-09	3.53E-08	3.53E-02
0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	2.58E-08	5.92E-09	3.31E-08	3.31E-02
0.00E+00	7.29E-05	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.44E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.33E-08	5.36E-09	3.00E-08	3.00E-02
0.00E+00	6.88E-04	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-08	2.34E-07	5.42E-08	3.02E-07	3.02E-01
0.00E+00	5.19E-04	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	1.76E-07	4.08E-08	2.27E-07	2.27E-01
0.00E+00	4.15E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-09	1.41E-07	3.26E-08	1.82E-07	1.82E-01
0.00E+00	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-09	1.18E-07	2.73E-08	1.52E-07	1.52E-01
0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-09	1.02E-07	2.35E-08	1.31E-07	1.31E-01
0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-09	8.96E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-09	8.05E-08	1.86E-08	1.04E-07	1.04E-01
0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-09	7.32E-08	1.69E-08	9.42E-08	9.42E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-09	6.71E-08	1.55E-08	8.63E-08	8.63E-02
0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.21E-08	1.43E-08	7.98E-08	7.98E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-09	5.79E-08	1.33E-08	7.45E-08	7.45E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	5.43E-08	1.25E-08	6.99E-08	6.99E-02
0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-09	5.11E-08	1.18E-08	6.57E-08	6.57E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.78E-08	1.10E-08	6.14E-08	6.14E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-09	4.46E-08	1.03E-08	5.74E-08	5.74E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229183786280	322918	3786280	3.19E-05	3.19E-05	5.69E-05	3.35E-05	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3229333786280	322933	3786280	2.94E-05	2.94E-05	5.25E-05	3.08E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229483786280	322948	3786280	2.71E-05	2.71E-05	4.84E-05	2.83E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3229633786280	322963	3786280	2.56E-05	2.56E-05	4.59E-05	2.68E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3229783786280	322978	3786280	2.44E-05	2.44E-05	4.37E-05	2.56E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05
3229933786280	322993	3786280	2.34E-05	2.34E-05	4.19E-05	2.44E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
3230083786280	323008	3786280	2.26E-05	2.26E-05	4.05E-05	2.36E-05	9.89E-05	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
3230233786280	323023	3786280	2.12E-05	2.12E-05	3.81E-05	2.22E-05	9.29E-05	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
3230383786280	323038	3786280	1.99E-05	1.99E-05	3.56E-05	2.07E-05	8.68E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
3230533786280	323053	3786280	1.90E-05	1.90E-05	3.40E-05	1.98E-05	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-05
3230683786280	323068	3786280	1.82E-05	1.82E-05	3.27E-05	1.90E-05	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05
3230833786280	323083	3786280	1.76E-05	1.76E-05	3.16E-05	1.83E-05	7.67E-05	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
3226933786295	322693	3786295	1.69E-04	1.69E-04	2.97E-04	1.83E-04	7.71E-04	7.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04
3227083786295	322708	3786295	1.27E-04	1.27E-04	2.24E-04	1.37E-04	5.79E-04	5.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
3227233786295	322723	3786295	1.03E-04	1.03E-04	1.81E-04	1.10E-04	4.64E-04	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
3227383786295	322738	3786295	8.69E-05	8.69E-05	1.53E-04	9.32E-05	3.92E-04	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
3227533786295	322753	3786295	7.51E-05	7.51E-05	1.33E-04	8.02E-05	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
3227683786295	322768	3786295	6.65E-05	6.65E-05	1.18E-04	7.10E-05	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
3227833786295	322783	3786295	6.00E-05	6.00E-05	1.06E-04	6.39E-05	2.69E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
3227983786295	322798	3786295	5.48E-05	5.48E-05	9.72E-05	5.82E-05	2.45E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
3228133786295	322813	3786295	5.05E-05	5.05E-05	8.96E-05	5.35E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
3228283786295	322828	3786295	4.68E-05	4.68E-05	8.32E-05	4.96E-05	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
3228433786295	322843	3786295	4.37E-05	4.37E-05	7.78E-05	4.62E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3228583786295	322858	3786295	4.10E-05	4.10E-05	7.30E-05	4.33E-05	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
3228733786295	322873	3786295	3.85E-05	3.85E-05	6.85E-05	4.06E-05	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
3228883786295	322888	3786295	3.58E-05	3.58E-05	6.38E-05	3.77E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
3229033786295	322903	3786295	3.33E-05	3.33E-05	5.94E-05	3.51E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3229183786295	322918	3786295	3.10E-05	3.10E-05	5.52E-05	3.25E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229333786295	322933	3786295	2.82E-05	2.82E-05	5.04E-05	2.96E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3229483786295	322948	3786295	2.67E-05	2.67E-05	4.77E-05	2.80E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229633786295	322963	3786295	2.55E-05	2.55E-05	4.56E-05	2.67E-05	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3229783786295	322978	3786295	2.43E-05	2.43E-05	4.34E-05	2.54E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05
3229933786295	322993	3786295	2.27E-05	2.27E-05	4.06E-05	2.37E-05	9.95E-05	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-05
3230083786295	323008	3786295	2.15E-05	2.15E-05	3.85E-05	2.25E-05	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05
3230233786295	323023	3786295	2.02E-05	2.02E-05	3.63E-05	2.12E-05	8.87E-05	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05
3230383786295	323038	3786295	1.94E-05	1.94E-05	3.48E-05	2.03E-05	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05
3230533786295	323053	3786295	1.86E-05	1.86E-05	3.34E-05	1.95E-05	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
3230683786295	323068	3786295	1.79E-05	1.79E-05	3.22E-05	1.87E-05	7.83E-05	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05
3230833786295	323083	3786295	1.73E-05	1.73E-05	3.11E-05	1.80E-05	7.54E-05	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-05
3226933786310	322693	3786310	1.59E-04	1.59E-04	2.79E-04	1.72E-04	7.24E-04	7.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
3227083786310	322708	3786310	1.20E-04	1.20E-04	2.12E-04	1.30E-04	5.46E-04	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
3227233786310	322723	3786310	9.80E-05	9.80E-05	1.73E-04	1.05E-04	4.43E-04	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
3227383786310	322738	3786310	8.37E-05	8.37E-05	1.48E-04	8.97E-05	3.78E-04	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
3227533786310	322753	3786310	7.31E-05	7.31E-05	1.29E-04	7.82E-05	3.29E-04	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
3227683786310	322768	3786310	6.52E-05	6.52E-05	1.15E-04	6.96E-05	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
3227833786310	322783	3786310	5.90E-05	5.90E-05	1.05E-04	6.28E-05	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
3227983786310	322798	3786310	5.39E-05	5.39E-05	9.55E-05	5.72E-05	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
3228133786310	322813	3786310	4.97E-05	4.97E-05	8.82E-05	5.28E-05	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
3228283786310	322828	3786310	4.62E-05	4.62E-05	8.21E-05	4.90E-05	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3228433786310	322843	3786310	4.31E-05	4.31E-05	7.67E-05	4.56E-05	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
3228583786310	322858	3786310	4.04E-05	4.04E-05	7.19E-05	4.27E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228733786310	322873	3786310	3.77E-05	3.77E-05	6.71E-05	3.98E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228883786310	322888	3786310	3.49E-05	3.49E-05	6.21E-05	3.68E-05	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3229033786310	322903	3786310	3.23E-05	3.23E-05	5.76E-05	3.41E-05	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3229183786310	322918	3786310	2.98E-05	2.98E-05	5.33E-05	3.14E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229333786310	322933	3786310	2.80E-05	2.80E-05	5.00E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229483786310	322948	3786310	2.66E-05	2.66E-05	4.75E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229633786310	322963	3786310	2.52E-05	2.52E-05	4.51E-05	2.65E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3229783786310	322978	3786310	2.37E-05	2.37E-05	4.25E-05	2.49E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05
3229933786310	322993	3786310	2.20E-05	2.20E-05	3.93E-05	2.30E-05	9.65E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
3230083786310	323008	3786310	2.08E-05	2.08E-05	3.73E-05	2.18E-05	9.14E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05
3230233786310	323023	3786310	1.98E-05	1.98E-05	3.56E-05	2.08E-05	8.69E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-05
3230383786310	323038	3786310	1.90E-05	1.90E-05	3.41E-05	1.99E-05	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
3230533786310	323053	3786310	1.82E-05	1.82E-05	3.28E-05	1.91E-05	7.99E-05	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05
3230683786310	323068	3786310	1.76E-05	1.76E-05	3.16E-05	1.84E-05	7.68E-05	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
3230833786310	323083	3786310	1.70E-05	1.70E-05	3.05E-05	1.78E-05	7.41E-05	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
3226933786325	322693	3786325	1.46E-04	1.46E-04	2.57E-04	1.58E-04	6.65E-04	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
3227083786325	322708	3786325	1.14E-04	1.14E-04	2.01E-04	1.23E-04	5.18E-04	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
3227233786325	322723	3786325	9.41E-05	9.41E-05	1.66E-04	1.01E-04	4.26E-04	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
3227383786325	322738	3786325	8.06E-05	8.06E-05	1.42E-04	8.64E-05	3.64E-04	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
3227533786325	322753	3786325	7.09E-05	7.09E-05	1.25E-04	7.58E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227683786325	322768	3786325	6.35E-05	6.35E-05	1.12E-04	6.78E-05	2.85E-04	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227833786325	322783	3786325	5.77E-05	5.77E-05	1.02E-04	6.15E-05	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
3227983786325	322798	3786325	5.28E-05	5.28E-05	9.36E-05	5.61E-05	2.36E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
3228133786325	322813	3786325	4.87E-05	4.87E-05	8.64E-05	5.17E-05	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3228283786325	322828	3786325	4.53E-05	4.53E-05	8.05E-05	4.81E-05	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228433786325	322843	3786325	4.23E-05	4.23E-05	7.52E-05	4.48E-05	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	9.25E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.50E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	4.05E-05	0.00E+00	0.00E+00	4.09E-05	4.09E-05	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	9.70E-05	9.70E-05	0.00E+00	0.00E+00	0.00E+00
8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	6.65E-05	0.00E+00	0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00
7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	6.22E-05	0.00E+00	0.00E+00	8.53E-05	8.53E-05	0.00E+00	0.00E+00	0.00E+00
7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	5.94E-05	0.00E+00	0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00
7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	3.27E-05	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	3.20E-05	3.20E-05	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	0.00E+00
6.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	2.97E-04	0.00E+00	0.00E+00	3.00E-04	3.00E-04	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	7.58E-04	7.58E-04	0.00E+00	0.00E+00	0.00E+00
5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	2.27E-04	2.27E-04	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.69E-04	5.69E-04	0.00E+00	0.00E+00	0.00E+00
4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.57E-04	4.57E-04	0.00E+00	0.00E+00	0.00E+00
3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	3.86E-04	3.86E-04	0.00E+00	0.00E+00	0.00E+00
3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00
2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	2.93E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00
2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00
2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00
2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	8.96E-05	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00
1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	7.37E-05	7.37E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05	6.38E-05	0.00E+00	0.00E+00	6.45E-05	6.45E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	5.94E-05	0.00E+00	0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	5.52E-05	0.00E+00	0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	9.76E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	4.82E-05	4.82E-05	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.61E-05	4.61E-05	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	7.12E-05	0.00E+00	0.00E+00	9.77E-05	9.77E-05	0.00E+00	0.00E+00	0.00E+00
8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	3.63E-05	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00
7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	3.38E-05	3.38E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	8.01E-05	8.01E-05	0.00E+00	0.00E+00	0.00E+00
7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.62E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00
6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	3.14E-05	3.14E-05	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	0.00E+00
6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	2.79E-04	0.00E+00	0.00E+00	2.82E-04	2.82E-04	0.00E+00	0.00E+00	5.16E-04	0.00E+00	0.00E+00	7.13E-04	7.13E-04	0.00E+00	0.00E+00	0.00E+00
4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	2.12E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	5.38E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00
3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	4.36E-04	4.36E-04	0.00E+00	0.00E+00	0.00E+00
3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	3.71E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00
2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00
2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.87E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00
2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00
2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05	9.55E-05	0.00E+00	0.00E+00	9.65E-05	9.65E-05	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	2.36E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00
1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-05	8.82E-05	0.00E+00	0.00E+00	8.91E-05	8.91E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	8.21E-05	0.00E+00	0.00E+00	8.30E-05	8.30E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00
1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	7.67E-05	0.00E+00	0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	7.26E-05	7.26E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	6.21E-05	0.00E+00	0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	5.33E-05	0.00E+00	0.00E+00	5.38E-05	5.38E-05	0.00E+00	0.00E+00	9.42E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	4.80E-05	4.80E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.98E-05	3.98E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.48E-05	9.48E-05	0.00E+00	0.00E+00	0.00E+00
8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00
7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	3.60E-05	3.60E-05	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00
7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	3.41E-05	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00
7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05	3.28E-05	0.00E+00	0.00E+00	3.32E-05	3.32E-05	0.00E+00	0.00E+00	5.74E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05	3.05E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.33E-05	0.00E+00	0.00E+00	7.29E-05	7.29E-05	0.00E+00	0.00E+00	0.00E+00
5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	2.57E-04	0.00E+00	0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	6.56E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00
4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	5.10E-04	5.10E-04	0.00E+00	0.00E+00	0.00E+00
3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	4.19E-04	4.19E-04	0.00E+00	0.00E+00	0.00E+00
3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00
2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00
2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	9.36E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	8.64E-05	0.00E+00	0.00E+00	8.73E-05	8.73E-05	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	8.13E-05	8.13E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	7.52E-05	0.00E+00	0.00E+00	7.60E-05	7.60E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.17E-08	9.59E-09	5.36E-08	5.36E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	3.84E-08	8.84E-09	4.94E-08	4.94E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	3.54E-08	8.13E-09	4.55E-08	4.55E-02
0.00E+00	9.99E-05	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	3.35E-08	7.70E-09	4.31E-08	4.31E-02
0.00E+00	9.53E-05	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.19E-08	7.34E-09	4.11E-08	4.11E-02
0.00E+00	9.12E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.02E-09	3.93E-08	3.93E-02
0.00E+00	8.80E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.95E-08	6.78E-09	3.79E-08	3.79E-02
0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.77E-08	6.37E-09	3.56E-08	3.56E-02
0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.59E-08	5.96E-09	3.33E-08	3.33E-02
0.00E+00	7.39E-05	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	2.47E-08	5.69E-09	3.18E-08	3.18E-02
0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.47E-09	3.06E-08	3.06E-02
0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	2.29E-08	5.28E-09	2.95E-08	2.95E-02
0.00E+00	6.56E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	2.23E-07	5.17E-08	2.88E-07	2.88E-01
0.00E+00	4.94E-04	4.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-09	1.68E-07	3.89E-08	2.17E-07	2.17E-01
0.00E+00	3.98E-04	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-09	1.35E-07	3.13E-08	1.74E-07	1.74E-01
0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	1.15E-07	2.64E-08	1.47E-07	1.47E-01
0.00E+00	2.92E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-09	9.88E-08	2.28E-08	1.27E-07	1.27E-01
0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-09	8.75E-08	2.02E-08	1.13E-07	1.13E-01
0.00E+00	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-09	7.89E-08	1.82E-08	1.02E-07	1.02E-01
0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-09	7.20E-08	1.66E-08	9.26E-08	9.26E-02
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-09	6.63E-08	1.53E-08	8.53E-08	8.53E-02
0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-09	6.15E-08	1.42E-08	7.91E-08	7.91E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	5.74E-08	1.32E-08	7.38E-08	7.38E-02
0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-09	5.38E-08	1.24E-08	6.92E-08	6.92E-02
0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-09	5.04E-08	1.16E-08	6.48E-08	6.48E-02
0.00E+00	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-09	4.69E-08	1.08E-08	6.04E-08	6.04E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.36E-08	1.00E-08	5.61E-08	5.61E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-09	4.05E-08	9.32E-09	5.21E-08	5.21E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	3.69E-08	8.49E-09	4.75E-08	4.75E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.49E-08	8.02E-09	4.49E-08	4.49E-02
0.00E+00	9.93E-05	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.33E-08	7.66E-09	4.29E-08	4.29E-02
0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	3.17E-08	7.29E-09	4.08E-08	4.08E-02
0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	2.96E-08	6.82E-09	3.81E-08	3.81E-02
0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.81E-08	6.46E-09	3.61E-08	3.61E-02
0.00E+00	7.90E-05	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.64E-08	6.09E-09	3.40E-08	3.40E-02
0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.53E-08	5.82E-09	3.25E-08	3.25E-02
0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.43E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.34E-08	5.38E-09	3.01E-08	3.01E-02
0.00E+00	6.74E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	2.25E-08	5.19E-09	2.90E-08	2.90E-02
0.00E+00	6.16E-04	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	2.10E-07	4.85E-08	2.70E-07	2.70E-01
0.00E+00	4.67E-04	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-09	1.59E-07	3.67E-08	2.05E-07	2.05E-01
0.00E+00	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-09	1.29E-07	2.98E-08	1.66E-07	1.66E-01
0.00E+00	3.25E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-09	1.10E-07	2.54E-08	1.42E-07	1.42E-01
0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-09	9.63E-08	2.22E-08	1.24E-07	1.24E-01
0.00E+00	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-09	8.58E-08	1.98E-08	1.10E-07	1.10E-01
0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-09	7.75E-08	1.79E-08	9.98E-08	9.98E-02
0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-09	7.08E-08	1.63E-08	9.11E-08	9.11E-02
0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-09	6.53E-08	1.50E-08	8.40E-08	8.40E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-09	6.07E-08	1.40E-08	7.81E-08	7.81E-02
0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-09	5.66E-08	1.30E-08	7.28E-08	7.28E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.30E-08	1.22E-08	6.82E-08	6.82E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-09	4.94E-08	1.14E-08	6.36E-08	6.36E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	4.23E-08	9.74E-09	5.44E-08	5.44E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	3.91E-08	8.99E-09	5.02E-08	5.02E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.66E-08	8.42E-09	4.71E-08	4.71E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.48E-08	8.00E-09	4.47E-08	4.47E-02
0.00E+00	9.84E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.30E-08	7.59E-09	4.24E-08	4.24E-02
0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.10E-08	7.14E-09	3.99E-08	3.99E-02
0.00E+00	8.56E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.87E-08	6.61E-09	3.69E-08	3.69E-02
0.00E+00	8.12E-05	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.72E-08	6.26E-09	3.50E-08	3.50E-02
0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.59E-08	5.96E-09	3.33E-08	3.33E-02
0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.48E-08	5.72E-09	3.19E-08	3.19E-02
0.00E+00	7.12E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.49E-09	3.07E-08	3.07E-02
0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	2.29E-08	5.28E-09	2.95E-08	2.95E-02
0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	2.21E-08	5.10E-09	2.85E-08	2.85E-02
0.00E+00	5.67E-04	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	1.93E-07	4.47E-08	2.49E-07	2.49E-01
0.00E+00	4.43E-04	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-09	1.51E-07	3.48E-08	1.94E-07	1.94E-01
0.00E+00	3.66E-04	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-09	1.24E-07	2.87E-08	1.60E-07	1.60E-01
0.00E+00	3.13E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-09	1.06E-07	2.45E-08	1.37E-07	1.37E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-09	9.33E-08	2.15E-08	1.20E-07	1.20E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-09	8.36E-08	1.93E-08	1.08E-07	1.08E-01
0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-09	7.59E-08	1.75E-08	9.77E-08	9.77E-02
0.00E+00	2.05E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-09	6.93E-08	1.60E-08	8.92E-08	8.92E-02
0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-09	6.39E-08	1.47E-08	8.23E-08	8.23E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-09	5.95E-08	1.37E-08	7.66E-08	7.66E-02
0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-09	5.55E-08	1.28E-08	7.14E-08	7.14E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3228583786325	322858	3786325	3.97E-05	3.97E-05	7.06E-05	4.20E-05	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3228733786325	322873	3786325	3.71E-05	3.71E-05	6.60E-05	3.92E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3228883786325	322888	3786325	3.44E-05	3.44E-05	6.13E-05	3.63E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
3229033786325	322903	3786325	3.15E-05	3.15E-05	5.62E-05	3.32E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
3229183786325	322918	3786325	2.95E-05	2.95E-05	5.27E-05	3.11E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229333786325	322933	3786325	2.79E-05	2.79E-05	4.99E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229483786325	322948	3786325	2.64E-05	2.64E-05	4.72E-05	2.78E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229633786325	322963	3786325	2.46E-05	2.46E-05	4.41E-05	2.59E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05
3229783786325	322978	3786325	2.25E-05	2.25E-05	4.04E-05	2.37E-05	9.92E-05	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
3229933786325	322993	3786325	2.13E-05	2.13E-05	3.81E-05	2.24E-05	9.35E-05	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-05
3230083786325	323008	3786325	2.03E-05	2.03E-05	3.64E-05	2.14E-05	8.93E-05	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3230233786325	323023	3786325	1.94E-05	1.94E-05	3.49E-05	2.04E-05	8.53E-05	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05
3230383786325	323038	3786325	1.86E-05	1.86E-05	3.34E-05	1.95E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05
3230533786325	323053	3786325	1.79E-05	1.79E-05	3.21E-05	1.88E-05	7.83E-05	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
3230683786325	323068	3786325	1.72E-05	1.72E-05	3.10E-05	1.81E-05	7.54E-05	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
3230833786325	323083	3786325	1.66E-05	1.66E-05	2.99E-05	1.74E-05	7.27E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05
3226933786340	322693	3786340	1.35E-04	1.35E-04	2.37E-04	1.45E-04	6.12E-04	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04
3227083786340	322708	3786340	1.06E-04	1.06E-04	1.87E-04	1.15E-04	4.82E-04	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
3227233786340	322723	3786340	8.94E-05	8.94E-05	1.58E-04	9.61E-05	4.04E-04	4.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04
3227383786340	322738	3786340	7.74E-05	7.74E-05	1.37E-04	8.29E-05	3.49E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
3227533786340	322753	3786340	6.87E-05	6.87E-05	1.22E-04	7.35E-05	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
3227683786340	322768	3786340	6.19E-05	6.19E-05	1.10E-04	6.61E-05	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
3227833786340	322783	3786340	5.64E-05	5.64E-05	1.00E-04	6.01E-05	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
3227983786340	322798	3786340	5.15E-05	5.15E-05	9.14E-05	5.48E-05	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3228133786340	322813	3786340	4.75E-05	4.75E-05	8.43E-05	5.05E-05	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3228283786340	322828	3786340	4.41E-05	4.41E-05	7.85E-05	4.69E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
3228433786340	322843	3786340	4.13E-05	4.13E-05	7.34E-05	4.38E-05	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
3228583786340	322858	3786340	3.88E-05	3.88E-05	6.91E-05	4.11E-05	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
3228733786340	322873	3786340	3.63E-05	3.63E-05	6.47E-05	3.84E-05	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3228883786340	322888	3786340	3.38E-05	3.38E-05	6.03E-05	3.58E-05	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
3229033786340	322903	3786340	3.12E-05	3.12E-05	5.56E-05	3.29E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229183786340	322918	3786340	2.95E-05	2.95E-05	5.26E-05	3.11E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3229333786340	322933	3786340	2.78E-05	2.78E-05	4.97E-05	2.94E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3229483786340	322948	3786340	2.59E-05	2.59E-05	4.63E-05	2.73E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3229633786340	322963	3786340	2.33E-05	2.33E-05	4.18E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05
3229783786340	322978	3786340	2.19E-05	2.19E-05	3.92E-05	2.30E-05	9.63E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05
3229933786340	322993	3786340	2.08E-05	2.08E-05	3.73E-05	2.19E-05	9.16E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3230083786340	323008	3786340	1.99E-05	1.99E-05	3.56E-05	2.09E-05	8.73E-05	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
3230233786340	323023	3786340	1.90E-05	1.90E-05	3.41E-05	2.00E-05	8.34E-05	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
3230383786340	323038	3786340	1.82E-05	1.82E-05	3.27E-05	1.91E-05	7.98E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
3230533786340	323053	3786340	1.75E-05	1.75E-05	3.14E-05	1.84E-05	7.66E-05	7.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
3230683786340	323068	3786340	1.69E-05	1.69E-05	3.03E-05	1.77E-05	7.38E-05	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
3230833786340	323083	3786340	1.63E-05	1.63E-05	2.93E-05	1.71E-05	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
3226783786355	322678	3786355	1.67E-04	1.67E-04	2.94E-04	1.81E-04	7.63E-04	7.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-04
3226933786355	322693	3786355	1.25E-04	1.25E-04	2.19E-04	1.34E-04	5.66E-04	5.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04
3227083786355	322708	3786355	1.01E-04	1.01E-04	1.77E-04	1.08E-04	4.56E-04	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
3227233786355	322723	3786355	8.50E-05	8.50E-05	1.50E-04	9.13E-05	3.84E-04	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
3227383786355	322738	3786355	7.44E-05	7.44E-05	1.31E-04	7.97E-05	3.35E-04	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
3227533786355	322753	3786355	6.68E-05	6.68E-05	1.18E-04	7.15E-05	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
3227683786355	322768	3786355	6.03E-05	6.03E-05	1.07E-04	6.44E-05	2.71E-04	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
3227833786355	322783	3786355	5.49E-05	5.49E-05	9.73E-05	5.85E-05	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
3227983786355	322798	3786355	5.04E-05	5.04E-05	8.93E-05	5.36E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
3228133786355	322813	3786355	4.64E-05	4.64E-05	8.24E-05	4.93E-05	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3228283786355	322828	3786355	4.30E-05	4.30E-05	7.64E-05	4.56E-05	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3228433786355	322843	3786355	4.03E-05	4.03E-05	7.17E-05	4.28E-05	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3228583786355	322858	3786355	3.78E-05	3.78E-05	6.72E-05	4.00E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228733786355	322873	3786355	3.53E-05	3.53E-05	6.29E-05	3.74E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3228883786355	322888	3786355	3.29E-05	3.29E-05	5.87E-05	3.49E-05	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3229033786355	322903	3786355	3.09E-05	3.09E-05	5.51E-05	3.27E-05	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3229183786355	322918	3786355	2.93E-05	2.93E-05	5.22E-05	3.09E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
3229333786355	322933	3786355	2.75E-05	2.75E-05	4.92E-05	2.91E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3229483786355	322948	3786355	2.45E-05	2.45E-05	4.39E-05	2.59E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05
3229633786355	322963	3786355	2.25E-05	2.25E-05	4.02E-05	2.37E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
3229783786355	322978	3786355	2.13E-05	2.13E-05	3.82E-05	2.25E-05	9.40E-05	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
3229933786355	322993	3786355	2.03E-05	2.03E-05	3.64E-05	2.14E-05	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3230083786355	323008	3786355	1.94E-05	1.94E-05	3.48E-05	2.04E-05	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
3230233786355	323023	3786355	1.85E-05	1.85E-05	3.33E-05	1.95E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05
3230383786355	323038	3786355	1.77E-05	1.77E-05	3.19E-05	1.87E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
3230533786355	323053	3786355	1.70E-05	1.70E-05	3.06E-05	1.79E-05	7.47E-05	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
3230683786355	323068	3786355	1.64E-05	1.64E-05	2.95E-05	1.73E-05	7.19E-05	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-05
3230833786355	323083	3786355	1.57E-05	1.57E-05	2.83E-05	1.66E-05	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
3226783786370	322678	3786370	1.48E-04	1.48E-04	2.59E-04	1.60E-04	6.72E-04	6.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04
3226933786370	322693	3786370	1.15E-04	1.15E-04	2.02E-04	1.24E-04	5.20E-04	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
3227083786370	322708	3786370	9.48E-05	9.48E-05	1.67E-04	1.02E-04	4.29E-04	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
3227233786370	322723	3786370	8.13E-05	8.13E-05	1.44E-04	8.74E-05	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
3227383786370	322738	3786370	7.16E-05	7.16E-05	1.27E-04	7.68E-05	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
3227533786370	322753	3786370	6.43E-05	6.43E-05	1.14E-04	6.88E-05	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	7.13E-05	7.13E-05	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00
1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	6.13E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00
8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.85E-05	3.85E-05	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	9.19E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.41E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.53E-05	3.53E-05	0.00E+00	0.00E+00	6.12E-05	0.00E+00	0.00E+00	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00
7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	3.38E-05	3.38E-05	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	8.02E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00
7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05	3.21E-05	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	5.63E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00
6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	3.13E-05	3.13E-05	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00
6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-05	2.99E-05	0.00E+00	0.00E+00	3.03E-05	3.03E-05	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	7.16E-05	7.16E-05	0.00E+00	0.00E+00	0.00E+00
5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	2.37E-04	0.00E+00	0.00E+00	2.39E-04	2.39E-04	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	6.02E-04	6.02E-04	0.00E+00	0.00E+00	0.00E+00
4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	1.87E-04	0.00E+00	0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.74E-04	4.74E-04	0.00E+00	0.00E+00	0.00E+00
3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.97E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00
3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00
2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	3.04E-04	3.04E-04	0.00E+00	0.00E+00	0.00E+00
2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00
2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.48E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	9.23E-05	9.23E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	8.51E-05	8.51E-05	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00
1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05	7.85E-05	0.00E+00	0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.93E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00
1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	7.34E-05	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	6.53E-05	6.53E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00
1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05	6.03E-05	0.00E+00	0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05	5.56E-05	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	9.88E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.34E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05	4.97E-05	0.00E+00	0.00E+00	5.02E-05	5.02E-05	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	4.22E-05	4.22E-05	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	6.91E-05	0.00E+00	0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	9.01E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00
7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-05	3.56E-05	0.00E+00	0.00E+00	3.60E-05	3.60E-05	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	8.59E-05	8.59E-05	0.00E+00	0.00E+00	0.00E+00
7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	3.41E-05	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	0.00E+00
7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	3.27E-05	0.00E+00	0.00E+00	3.30E-05	3.30E-05	0.00E+00	0.00E+00	5.74E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	0.00E+00
6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05	3.14E-05	0.00E+00	0.00E+00	3.18E-05	3.18E-05	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05	3.03E-05	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	5.31E-05	0.00E+00	0.00E+00	7.27E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00
6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	0.00E+00
6.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	2.94E-04	0.00E+00	0.00E+00	2.97E-04	2.97E-04	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	7.51E-04	7.51E-04	0.00E+00	0.00E+00	0.00E+00
4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.57E-04	5.57E-04	0.00E+00	0.00E+00	0.00E+00
4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.49E-04	4.49E-04	0.00E+00	0.00E+00	0.00E+00
3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	3.78E-04	3.78E-04	0.00E+00	0.00E+00	0.00E+00
2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	3.30E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00
2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	2.95E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00
2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	2.66E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00
2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05	9.73E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00
2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05	8.93E-05	0.00E+00	0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05	8.24E-05	0.00E+00	0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05	7.17E-05	0.00E+00	0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	6.79E-05	6.79E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	5.93E-05	5.93E-05	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-05	5.51E-05	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	4.92E-05	0.00E+00	0.00E+00	4.97E-05	4.97E-05	0.00E+00	0.00E+00	8.72E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	1.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00
8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	4.07E-05	4.07E-05	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00
8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	9.25E-05	9.25E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.68E-05	3.68E-05	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00
7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	3.51E-05	3.51E-05	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00
7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	3.37E-05	3.37E-05	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	8.02E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00
7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	5.61E-05	0.00E+00	0.00E+00	7.68E-05	7.68E-05	0.00E+00	0.00E+00	0.00E+00
6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	7.36E-05	7.36E-05	0.00E+00	0.00E+00	0.00E+00
6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.98E-05	2.98E-05	0.00E+00	0.00E+00	5.18E-05	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00
6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00
5.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04	2.59E-04	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	6.63E-04	6.63E-04	0.00E+00	0.00E+00	0.00E+00
4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	5.12E-04	5.12E-04	0.00E+00	0.00E+00	0.00E+00
3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	4.22E-04	4.22E-04	0.00E+00	0.00E+00	0.00E+00
3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00
2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.17E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00
2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-09	5.20E-08	1.20E-08	6.69E-08	6.69E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-09	4.86E-08	1.12E-08	6.26E-08	6.26E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.51E-08	1.04E-08	5.80E-08	5.80E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.12E-08	9.50E-09	5.31E-08	5.31E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.90E-09	4.97E-08	4.97E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.66E-08	8.42E-09	4.70E-08	4.70E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.46E-08	7.96E-09	4.45E-08	4.45E-02
0.00E+00	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.22E-08	7.42E-09	4.15E-08	4.15E-02
0.00E+00	8.79E-05	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.95E-08	6.79E-09	3.79E-08	3.79E-02
0.00E+00	8.29E-05	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.78E-08	6.40E-09	3.58E-08	3.58E-02
0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.12E-09	3.42E-08	3.42E-02
0.00E+00	7.58E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.54E-08	5.85E-09	3.27E-08	3.27E-02
0.00E+00	7.25E-05	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.43E-08	5.60E-09	3.13E-08	3.13E-02
0.00E+00	6.97E-05	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.33E-08	5.38E-09	3.00E-08	3.00E-02
0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	2.25E-08	5.18E-09	2.89E-08	2.89E-02
0.00E+00	6.49E-05	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	2.17E-08	5.01E-09	2.79E-08	2.79E-02
0.00E+00	5.22E-04	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	1.78E-07	4.11E-08	2.29E-07	2.29E-01
0.00E+00	4.13E-04	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-09	1.40E-07	3.24E-08	1.81E-07	1.81E-01
0.00E+00	3.47E-04	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-09	1.18E-07	2.72E-08	1.52E-07	1.52E-01
0.00E+00	3.01E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-09	1.02E-07	2.35E-08	1.31E-07	1.31E-01
0.00E+00	2.67E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-09	9.05E-08	2.09E-08	1.16E-07	1.16E-01
0.00E+00	2.41E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-09	8.15E-08	1.88E-08	1.05E-07	1.05E-01
0.00E+00	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-09	7.42E-08	1.71E-08	9.55E-08	9.55E-02
0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.77E-08	1.56E-08	8.71E-08	8.71E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-09	6.23E-08	1.44E-08	8.02E-08	8.02E-02
0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-09	5.80E-08	1.34E-08	7.46E-08	7.46E-02
0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-09	5.42E-08	1.25E-08	6.97E-08	6.97E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-09	5.09E-08	1.17E-08	6.55E-08	6.55E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	4.76E-08	1.10E-08	6.13E-08	6.13E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-09	4.43E-08	1.02E-08	5.70E-08	5.70E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.09E-08	9.41E-09	5.26E-08	5.26E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.90E-09	4.97E-08	4.97E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.64E-08	8.39E-09	4.69E-08	4.69E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.39E-08	7.80E-09	4.36E-08	4.36E-02
0.00E+00	9.09E-05	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.03E-09	3.93E-08	3.93E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.86E-08	6.59E-09	3.68E-08	3.68E-02
0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	2.72E-08	6.27E-09	3.50E-08	3.50E-02
0.00E+00	7.74E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.60E-08	5.99E-09	3.34E-08	3.34E-02
0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.48E-08	5.72E-09	3.19E-08	3.19E-02
0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.48E-09	3.06E-08	3.06E-02
0.00E+00	6.82E-05	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	2.28E-08	5.27E-09	2.94E-08	2.94E-02
0.00E+00	6.58E-05	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	2.20E-08	5.08E-09	2.83E-08	2.83E-02
0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.90E-09	2.73E-08	2.73E-02
0.00E+00	6.49E-04	6.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	2.21E-07	5.11E-08	2.85E-07	2.85E-01
0.00E+00	4.83E-04	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-09	1.64E-07	3.80E-08	2.12E-07	2.12E-01
0.00E+00	3.91E-04	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-09	1.33E-07	3.07E-08	1.71E-07	1.71E-01
0.00E+00	3.30E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-09	1.12E-07	2.59E-08	1.44E-07	1.44E-01
0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-09	9.80E-08	2.26E-08	1.26E-07	1.26E-01
0.00E+00	2.60E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-09	8.80E-08	2.03E-08	1.13E-07	1.13E-01
0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-09	7.93E-08	1.83E-08	1.02E-07	1.02E-01
0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-09	7.22E-08	1.66E-08	9.29E-08	9.29E-02
0.00E+00	1.96E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-09	6.62E-08	1.53E-08	8.52E-08	8.52E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-09	6.09E-08	1.40E-08	7.84E-08	7.84E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-09	5.64E-08	1.30E-08	7.26E-08	7.26E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.29E-08	1.22E-08	6.80E-08	6.80E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-09	4.95E-08	1.14E-08	6.37E-08	6.37E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	4.63E-08	1.07E-08	5.96E-08	5.96E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.32E-08	9.94E-09	5.55E-08	5.55E-02
0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	4.05E-08	9.33E-09	5.21E-08	5.21E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-09	3.83E-08	8.84E-09	4.93E-08	4.93E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.61E-08	8.31E-09	4.64E-08	4.64E-02
0.00E+00	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	3.21E-08	7.40E-09	4.13E-08	4.13E-02
0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.94E-08	6.78E-09	3.78E-08	3.78E-02
0.00E+00	8.32E-05	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.79E-08	6.44E-09	3.59E-08	3.59E-02
0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.13E-09	3.42E-08	3.42E-02
0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.53E-08	5.84E-09	3.26E-08	3.26E-02
0.00E+00	7.23E-05	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.42E-08	5.59E-09	3.12E-08	3.12E-02
0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.32E-08	5.35E-09	2.98E-08	2.98E-02
0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.23E-08	5.13E-09	2.86E-08	2.86E-02
0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.14E-08	4.95E-09	2.76E-08	2.76E-02
0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.75E-09	2.65E-08	2.65E-02
0.00E+00	5.74E-04	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	1.95E-07	4.51E-08	2.51E-07	2.51E-01
0.00E+00	4.45E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-09	1.51E-07	3.50E-08	1.95E-07	1.95E-01
0.00E+00	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-09	1.25E-07	2.89E-08	1.61E-07	1.61E-01
0.00E+00	3.16E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-09	1.07E-07	2.48E-08	1.38E-07	1.38E-01
0.00E+00	2.78E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-09	9.44E-08	2.18E-08	1.22E-07	1.22E-01
0.00E+00	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-09	8.46E-08	1.95E-08	1.09E-07	1.09E-01

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3227683786370	322768	3786370	5.82E-05	5.82E-05	1.03E-04	6.22E-05	2.61E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
3227833786370	322783	3786370	5.31E-05	5.31E-05	9.41E-05	5.67E-05	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
3227983786370	322798	3786370	4.89E-05	4.89E-05	8.67E-05	5.21E-05	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3228133786370	322813	3786370	4.52E-05	4.52E-05	8.03E-05	4.81E-05	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3228283786370	322828	3786370	4.20E-05	4.20E-05	7.46E-05	4.46E-05	1.87E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3228433786370	322843	3786370	3.92E-05	3.92E-05	6.98E-05	4.17E-05	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
3228583786370	322858	3786370	3.66E-05	3.66E-05	6.52E-05	3.89E-05	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3228733786370	322873	3786370	3.43E-05	3.43E-05	6.11E-05	3.64E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3228883786370	322888	3786370	3.21E-05	3.21E-05	5.72E-05	3.40E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3229033786370	322903	3786370	3.04E-05	3.04E-05	5.42E-05	3.22E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3229183786370	322918	3786370	2.88E-05	2.88E-05	5.14E-05	3.05E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229333786370	322933	3786370	2.64E-05	2.64E-05	4.72E-05	2.79E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229483786370	322948	3786370	2.33E-05	2.33E-05	4.17E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
3229633786370	322963	3786370	2.19E-05	2.19E-05	3.92E-05	2.32E-05	9.66E-05	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
3229783786370	322978	3786370	2.08E-05	2.08E-05	3.73E-05	2.20E-05	9.17E-05	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
3229933786370	322993	3786370	1.98E-05	1.98E-05	3.55E-05	2.09E-05	8.71E-05	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05
3230083786370	323008	3786370	1.89E-05	1.89E-05	3.39E-05	2.00E-05	8.31E-05	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05
3230233786370	323023	3786370	1.81E-05	1.81E-05	3.25E-05	1.91E-05	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05
3230383786370	323038	3786370	1.73E-05	1.73E-05	3.11E-05	1.83E-05	7.60E-05	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05
3230533786370	323053	3786370	1.65E-05	1.65E-05	2.98E-05	1.75E-05	7.26E-05	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05
3230683786370	323068	3786370	1.59E-05	1.59E-05	2.86E-05	1.68E-05	6.96E-05	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05
3230833786370	323083	3786370	1.52E-05	1.52E-05	2.75E-05	1.61E-05	6.68E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-05
3226633786385	322663	3786385	1.41E-04	1.41E-04	2.54E-04	1.93E-04	6.56E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04
3226783786385	322678	3786385	1.31E-04	1.31E-04	2.30E-04	1.41E-04	5.95E-04	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
3226933786385	322693	3786385	1.05E-04	1.05E-04	1.84E-04	1.13E-04	4.75E-04	4.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
3227083786385	322708	3786385	8.84E-05	8.84E-05	1.56E-04	9.52E-05	4.00E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
3227233786385	322723	3786385	7.70E-05	7.70E-05	1.36E-04	8.27E-05	3.48E-04	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
3227383786385	322738	3786385	6.82E-05	6.82E-05	1.21E-04	7.32E-05	3.08E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
3227533786385	322753	3786385	6.14E-05	6.14E-05	1.09E-04	6.58E-05	2.77E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
3227683786385	322768	3786385	5.58E-05	5.58E-05	9.88E-05	5.96E-05	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
3227833786385	322783	3786385	5.10E-05	5.10E-05	9.05E-05	5.45E-05	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
3227983786385	322798	3786385	4.70E-05	4.70E-05	8.34E-05	5.02E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
3228133786385	322813	3786385	4.35E-05	4.35E-05	7.74E-05	4.64E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
3228283786385	322828	3786385	4.05E-05	4.05E-05	7.21E-05	4.32E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228433786385	322843	3786385	3.79E-05	3.79E-05	6.73E-05	4.03E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228583786385	322858	3786385	3.54E-05	3.54E-05	6.31E-05	3.77E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3228733786385	322873	3786385	3.32E-05	3.32E-05	5.92E-05	3.53E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3228883786385	322888	3786385	3.12E-05	3.12E-05	5.57E-05	3.32E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3229033786385	322903	3786385	2.96E-05	2.96E-05	5.29E-05	3.14E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3229183786385	322918	3786385	2.80E-05	2.80E-05	5.00E-05	2.97E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3229333786385	322933	3786385	2.47E-05	2.47E-05	4.43E-05	2.62E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05
3229483786385	322948	3786385	2.24E-05	2.24E-05	4.02E-05	2.38E-05	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
3229633786385	322963	3786385	2.13E-05	2.13E-05	3.82E-05	2.26E-05	9.40E-05	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
3229783786385	322978	3786385	2.02E-05	2.02E-05	3.63E-05	2.14E-05	8.91E-05	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05
3229933786385	322993	3786385	1.93E-05	1.93E-05	3.46E-05	2.04E-05	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05
3230083786385	323008	3786385	1.84E-05	1.84E-05	3.31E-05	1.95E-05	8.10E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
3230233786385	323023	3786385	1.76E-05	1.76E-05	3.17E-05	1.86E-05	7.74E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
3230383786385	323038	3786385	1.68E-05	1.68E-05	3.03E-05	1.78E-05	7.39E-05	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05
3230533786385	323053	3786385	1.61E-05	1.61E-05	2.89E-05	1.70E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05
3230683786385	323068	3786385	1.54E-05	1.54E-05	2.77E-05	1.63E-05	6.75E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05
3230833786385	323083	3786385	1.48E-05	1.48E-05	2.67E-05	1.56E-05	6.49E-05	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05
3226633786400	322663	3786400	1.49E-04	1.49E-04	2.62E-04	1.62E-04	6.81E-04	6.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04
3226783786400	322678	3786400	1.16E-04	1.16E-04	2.04E-04	1.26E-04	5.28E-04	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
3226933786400	322693	3786400	9.55E-05	9.55E-05	1.68E-04	1.03E-04	4.33E-04	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
3227083786400	322708	3786400	8.21E-05	8.21E-05	1.45E-04	8.84E-05	3.72E-04	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
3227233786400	322723	3786400	7.24E-05	7.24E-05	1.28E-04	7.79E-05	3.27E-04	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
3227383786400	322738	3786400	6.46E-05	6.46E-05	1.14E-04	6.93E-05	2.91E-04	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
3227533786400	322753	3786400	5.83E-05	5.83E-05	1.03E-04	6.25E-05	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
3227683786400	322768	3786400	5.31E-05	5.31E-05	9.41E-05	5.68E-05	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
3227833786400	322783	3786400	4.87E-05	4.87E-05	8.63E-05	5.20E-05	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3227983786400	322798	3786400	4.49E-05	4.49E-05	7.97E-05	4.79E-05	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
3228133786400	322813	3786400	4.17E-05	4.17E-05	7.41E-05	4.45E-05	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
3228283786400	322828	3786400	3.89E-05	3.89E-05	6.92E-05	4.14E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3228433786400	322843	3786400	3.64E-05	3.64E-05	6.48E-05	3.87E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
3228583786400	322858	3786400	3.41E-05	3.41E-05	6.08E-05	3.63E-05	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3228733786400	322873	3786400	3.20E-05	3.20E-05	5.70E-05	3.40E-05	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
3228883786400	322888	3786400	3.02E-05	3.02E-05	5.39E-05	3.21E-05	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
3229033786400	322903	3786400	2.87E-05	2.87E-05	5.12E-05	3.04E-05	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3229183786400	322918	3786400	2.68E-05	2.68E-05	4.79E-05	2.85E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3229333786400	322933	3786400	2.32E-05	2.32E-05	4.16E-05	2.46E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05
3229483786400	322948	3786400	2.17E-05	2.17E-05	3.89E-05	2.30E-05	9.58E-05	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05
3229633786400	322963	3786400	2.06E-05	2.06E-05	3.70E-05	2.19E-05	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
3229783786400	322978	3786400	1.96E-05	1.96E-05	3.52E-05	2.08E-05	8.64E-05	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05
3229933786400	322993	3786400	1.87E-05	1.87E-05	3.36E-05	1.98E-05	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-05
3230083786400	323008	3786400	1.79E-05	1.79E-05	3.22E-05	1.90E-05	7.88E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05
3230233786400	323023	3786400	1.71E-05	1.71E-05	3.08E-05	1.81E-05	7.52E-05	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
3230383786400	323038	3786400	1.62E-05	1.62E-05	2.92E-05	1.72E-05	7.13E-05	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	2.57E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00
2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05	9.41E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	8.76E-05	8.76E-05	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	8.03E-05	0.00E+00	0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00
1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	7.05E-05	7.05E-05	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.72E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	6.58E-05	6.58E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.60E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05	5.72E-05	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	9.66E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	3.97E-05	3.97E-05	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	9.51E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00
8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	3.77E-05	3.77E-05	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	9.03E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00
7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	3.59E-05	3.59E-05	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	8.58E-05	8.58E-05	0.00E+00	0.00E+00	0.00E+00
7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05	3.39E-05	0.00E+00	0.00E+00	3.43E-05	3.43E-05	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00
7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	3.29E-05	3.29E-05	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00
6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	3.15E-05	3.15E-05	0.00E+00	0.00E+00	5.48E-05	0.00E+00	0.00E+00	7.50E-05	7.50E-05	0.00E+00	0.00E+00	0.00E+00
6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05	2.98E-05	0.00E+00	0.00E+00	3.01E-05	3.01E-05	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	7.16E-05	7.16E-05	0.00E+00	0.00E+00	0.00E+00
6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-05	2.86E-05	0.00E+00	0.00E+00	2.89E-05	2.89E-05	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	6.87E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00
6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	2.75E-05	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	4.82E-05	0.00E+00	0.00E+00	6.59E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00
5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	7.99E-04	7.99E-04	0.00E+00	0.00E+00	0.00E+00
5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.86E-04	5.86E-04	0.00E+00	0.00E+00	0.00E+00
4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.67E-04	4.67E-04	0.00E+00	0.00E+00	0.00E+00
3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	3.94E-04	3.94E-04	0.00E+00	0.00E+00	0.00E+00
3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	3.42E-04	3.42E-04	0.00E+00	0.00E+00	0.00E+00
2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	3.02E-04	3.02E-04	0.00E+00	0.00E+00	0.00E+00
2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00
2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05	9.88E-05	0.00E+00	0.00E+00	9.98E-05	9.98E-05	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00
2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	9.14E-05	9.14E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00
1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	8.34E-05	0.00E+00	0.00E+00	8.43E-05	8.43E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05	7.74E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05	6.73E-05	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	6.31E-05	0.00E+00	0.00E+00	6.37E-05	6.37E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	5.34E-05	5.34E-05	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	5.00E-05	0.00E+00	0.00E+00	5.05E-05	5.05E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	4.47E-05	4.47E-05	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00
8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	3.86E-05	3.86E-05	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	9.26E-05	9.26E-05	0.00E+00	0.00E+00	0.00E+00
8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	3.63E-05	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00
7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-05	3.46E-05	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	6.11E-05	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00
7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	3.35E-05	3.35E-05	0.00E+00	0.00E+00	5.85E-05	0.00E+00	0.00E+00	8.00E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00
7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-05	3.17E-05	0.00E+00	0.00E+00	3.20E-05	3.20E-05	0.00E+00	0.00E+00	5.59E-05	0.00E+00	0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00
6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05	3.03E-05	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00
6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	5.09E-05	0.00E+00	0.00E+00	6.95E-05	6.95E-05	0.00E+00	0.00E+00	0.00E+00
6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-05	2.77E-05	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	0.00E+00
5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.70E-05	2.70E-05	0.00E+00	0.00E+00	4.69E-05	0.00E+00	0.00E+00	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00
5.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	6.69E-04	6.69E-04	0.00E+00	0.00E+00	0.00E+00
4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	2.04E-04	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	5.19E-04	5.19E-04	0.00E+00	0.00E+00	0.00E+00
3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	4.26E-04	4.26E-04	0.00E+00	0.00E+00	0.00E+00
3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00
2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	3.22E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00
2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00
2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00
2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05	9.41E-05	0.00E+00	0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	8.63E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00
1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00
1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	7.41E-05	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00
1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	6.48E-05	0.00E+00	0.00E+00	6.54E-05	6.54E-05	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05	6.08E-05	0.00E+00	0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00
1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	5.70E-05	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	5.39E-05	0.00E+00	0.00E+00	5.45E-05	5.45E-05	0.00E+00	0.00E+00	9.64E-05	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	5.17E-05	5.17E-05	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	8.54E-05	0.00E+00	0.00E+00	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00
9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	4.20E-05	4.20E-05	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00
8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	3.70E-05	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	6.56E-05	0.00E+00	0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00
7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00
7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	8.14E-05	8.14E-05	0.00E+00	0.00E+00	0.00E+00
7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	7.78E-05	7.78E-05	0.00E+00	0.00E+00	0.00E+00
6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	3.08E-05	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	7.43E-05	7.43E-05	0.00E+00	0.00E+00	0.00E+00
6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.16E-05	0.00E+00	0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-09	7.65E-08	1.77E-08	9.85E-08	9.85E-02
0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-09	6.98E-08	1.61E-08	8.98E-08	8.98E-02
0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-09	6.42E-08	1.48E-08	8.27E-08	8.27E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	5.94E-08	1.37E-08	7.64E-08	7.64E-02
0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	5.51E-08	1.27E-08	7.09E-08	7.09E-02
0.00E+00	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.15E-08	1.19E-08	6.63E-08	6.63E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-09	4.80E-08	1.11E-08	6.18E-08	6.18E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-09	4.50E-08	1.04E-08	5.79E-08	5.79E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	4.21E-08	9.70E-09	5.41E-08	5.41E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	3.98E-08	9.19E-09	5.13E-08	5.13E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-09	3.77E-08	8.69E-09	4.85E-08	4.85E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.46E-08	7.97E-09	4.45E-08	4.45E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.03E-09	3.92E-08	3.92E-02
0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.87E-08	6.62E-09	3.69E-08	3.69E-02
0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	2.72E-08	6.28E-09	3.50E-08	3.50E-02
0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	2.59E-08	5.97E-09	3.33E-08	3.33E-02
0.00E+00	7.37E-05	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	2.47E-08	5.71E-09	3.18E-08	3.18E-02
0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.37E-08	5.46E-09	3.05E-08	3.05E-02
0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	2.26E-08	5.23E-09	2.91E-08	2.91E-02
0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	2.16E-08	4.99E-09	2.78E-08	2.78E-02
0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	2.08E-08	4.79E-09	2.67E-08	2.67E-02
0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	1.99E-08	4.60E-09	2.56E-08	2.56E-02
0.00E+00	5.38E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	1.88E-07	4.94E-08	2.49E-07	2.49E-01
0.00E+00	5.07E-04	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-09	1.73E-07	3.99E-08	2.22E-07	2.22E-01
0.00E+00	4.06E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-09	1.38E-07	3.19E-08	1.78E-07	1.78E-01
0.00E+00	3.43E-04	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-09	1.17E-07	2.69E-08	1.50E-07	1.50E-01
0.00E+00	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-09	1.01E-07	2.34E-08	1.31E-07	1.31E-01
0.00E+00	2.65E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-09	8.99E-08	2.08E-08	1.16E-07	1.16E-01
0.00E+00	2.39E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-09	8.09E-08	1.87E-08	1.04E-07	1.04E-01
0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-09	7.34E-08	1.69E-08	9.44E-08	9.44E-02
0.00E+00	1.98E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-09	6.71E-08	1.55E-08	8.64E-08	8.64E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-09	6.18E-08	1.43E-08	7.95E-08	7.95E-02
0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	5.72E-08	1.32E-08	7.36E-08	7.36E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.32E-08	1.23E-08	6.85E-08	6.85E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.97E-08	1.15E-08	6.39E-08	6.39E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	4.65E-08	1.07E-08	5.99E-08	5.99E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.36E-08	1.00E-08	5.61E-08	5.61E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	4.10E-08	9.45E-09	5.27E-08	5.27E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.88E-08	8.96E-09	5.00E-08	5.00E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.67E-08	8.47E-09	4.72E-08	4.72E-02
0.00E+00	9.64E-05	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	3.24E-08	7.48E-09	4.17E-08	4.17E-02
0.00E+00	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	2.94E-08	6.78E-09	3.78E-08	3.78E-02
0.00E+00	8.31E-05	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.79E-08	6.44E-09	3.59E-08	3.59E-02
0.00E+00	7.88E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.65E-08	6.11E-09	3.41E-08	3.41E-02
0.00E+00	7.51E-05	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	2.52E-08	5.82E-09	3.24E-08	3.24E-02
0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	2.41E-08	5.57E-09	3.10E-08	3.10E-02
0.00E+00	6.88E-05	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.31E-08	5.32E-09	2.97E-08	2.97E-02
0.00E+00	6.57E-05	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	2.20E-08	5.09E-09	2.83E-08	2.83E-02
0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.85E-09	2.70E-08	2.70E-02
0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.65E-09	2.59E-08	2.59E-02
0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.94E-08	4.47E-09	2.49E-08	2.49E-02
0.00E+00	5.78E-04	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	1.97E-07	4.56E-08	2.54E-07	2.54E-01
0.00E+00	4.50E-04	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-09	1.53E-07	3.54E-08	1.97E-07	1.97E-01
0.00E+00	3.70E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-09	1.26E-07	2.91E-08	1.62E-07	1.62E-01
0.00E+00	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-09	1.08E-07	2.50E-08	1.39E-07	1.39E-01
0.00E+00	2.81E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-09	9.55E-08	2.21E-08	1.23E-07	1.23E-01
0.00E+00	2.51E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-09	8.51E-08	1.96E-08	1.10E-07	1.10E-01
0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-09	7.67E-08	1.77E-08	9.88E-08	9.88E-02
0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-09	6.98E-08	1.61E-08	8.99E-08	8.99E-02
0.00E+00	1.89E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-09	6.40E-08	1.48E-08	8.24E-08	8.24E-02
0.00E+00	1.75E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-09	5.90E-08	1.36E-08	7.60E-08	7.60E-02
0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-09	5.48E-08	1.26E-08	7.05E-08	7.05E-02
0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-09	5.11E-08	1.18E-08	6.57E-08	6.57E-02
0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.78E-08	1.10E-08	6.15E-08	6.15E-02
0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-09	4.48E-08	1.03E-08	5.76E-08	5.76E-02
0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-09	4.20E-08	9.68E-09	5.40E-08	5.40E-02
0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	3.96E-08	9.15E-09	5.10E-08	5.10E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	3.76E-08	8.67E-09	4.83E-08	4.83E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.51E-08	8.11E-09	4.52E-08	4.52E-02
0.00E+00	9.05E-05	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.04E-08	7.02E-09	3.91E-08	3.91E-02
0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.84E-08	6.56E-09	3.66E-08	3.66E-02
0.00E+00	8.04E-05	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.70E-08	6.24E-09	3.48E-08	3.48E-02
0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	2.57E-08	5.93E-09	3.30E-08	3.30E-02
0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	2.45E-08	5.66E-09	3.15E-08	3.15E-02
0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	2.34E-08	5.42E-09	3.02E-08	3.02E-02
0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.24E-08	5.17E-09	2.88E-08	2.88E-02
0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	2.12E-08	4.91E-09	2.73E-08	2.73E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230533786400	323053	3786400	1.55E-05	1.55E-05	2.80E-05	1.64E-05	6.81E-05	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05
3230683786400	323068	3786400	1.49E-05	1.49E-05	2.69E-05	1.58E-05	6.54E-05	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-05
3230833786400	323083	3786400	1.44E-05	1.44E-05	2.59E-05	1.52E-05	6.29E-05	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05
3226483786415	322648	3786415	1.68E-04	1.68E-04	2.96E-04	1.83E-04	7.71E-04	7.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-04
3226633786415	322663	3786415	1.27E-04	1.27E-04	2.24E-04	1.38E-04	5.80E-04	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-04
3226783786415	322678	3786415	1.03E-04	1.03E-04	1.82E-04	1.12E-04	4.69E-04	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
3226933786415	322693	3786415	8.72E-05	8.72E-05	1.54E-04	9.41E-05	3.95E-04	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
3227083786415	322708	3786415	7.60E-05	7.60E-05	1.34E-04	8.18E-05	3.44E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
3227233786415	322723	3786415	6.75E-05	6.75E-05	1.19E-04	7.25E-05	3.05E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
3227383786415	322738	3786415	6.05E-05	6.05E-05	1.07E-04	6.50E-05	2.73E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
3227533786415	322753	3786415	5.49E-05	5.49E-05	9.72E-05	5.88E-05	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
3227683786415	322768	3786415	5.01E-05	5.01E-05	8.90E-05	5.37E-05	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
3227833786415	322783	3786415	4.62E-05	4.62E-05	8.20E-05	4.94E-05	2.07E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
3227983786415	322798	3786415	4.27E-05	4.27E-05	7.59E-05	4.56E-05	1.91E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
3228133786415	322813	3786415	3.97E-05	3.97E-05	7.05E-05	4.23E-05	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3228283786415	322828	3786415	3.71E-05	3.71E-05	6.60E-05	3.96E-05	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
3228433786415	322843	3786415	3.48E-05	3.48E-05	6.20E-05	3.71E-05	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
3228583786415	322858	3786415	3.26E-05	3.26E-05	5.82E-05	3.48E-05	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
3228733786415	322873	3786415	3.07E-05	3.07E-05	5.47E-05	3.27E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
3228883786415	322888	3786415	2.91E-05	2.91E-05	5.19E-05	3.09E-05	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3229033786415	322903	3786415	2.76E-05	2.76E-05	4.93E-05	2.93E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3229183786415	322918	3786415	2.50E-05	2.50E-05	4.48E-05	2.66E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3229333786415	322933	3786415	2.21E-05	2.21E-05	3.95E-05	2.34E-05	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05
3229483786415	322948	3786415	2.09E-05	2.09E-05	3.75E-05	2.22E-05	9.23E-05	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
3229633786415	322963	3786415	1.99E-05	1.99E-05	3.57E-05	2.11E-05	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05
3229783786415	322978	3786415	1.90E-05	1.90E-05	3.41E-05	2.01E-05	8.35E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
3229933786415	322993	3786415	1.82E-05	1.82E-05	3.26E-05	1.93E-05	7.99E-05	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
3230083786415	323008	3786415	1.74E-05	1.74E-05	3.13E-05	1.84E-05	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
3230233786415	323023	3786415	1.65E-05	1.65E-05	2.96E-05	1.75E-05	7.23E-05	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
3230383786415	323038	3786415	1.56E-05	1.56E-05	2.82E-05	1.66E-05	6.87E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05
3230533786415	323053	3786415	1.50E-05	1.50E-05	2.71E-05	1.59E-05	6.59E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05
3230683786415	323068	3786415	1.44E-05	1.44E-05	2.60E-05	1.53E-05	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05
3230833786415	323083	3786415	1.39E-05	1.39E-05	2.51E-05	1.47E-05	6.08E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05
3226483786430	322648	3786430	1.37E-04	1.37E-04	2.40E-04	1.48E-04	6.23E-04	6.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
3226633786430	322663	3786430	1.09E-04	1.09E-04	1.92E-04	1.18E-04	4.96E-04	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
3226783786430	322678	3786430	9.15E-05	9.15E-05	1.61E-04	9.88E-05	4.15E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
3226933786430	322693	3786430	7.90E-05	7.90E-05	1.40E-04	8.52E-05	3.58E-04	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
3227083786430	322708	3786430	6.97E-05	6.97E-05	1.23E-04	7.50E-05	3.15E-04	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
3227233786430	322723	3786430	6.23E-05	6.23E-05	1.10E-04	6.70E-05	2.81E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
3227383786430	322738	3786430	5.62E-05	5.62E-05	9.96E-05	6.04E-05	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
3227533786430	322753	3786430	5.13E-05	5.13E-05	9.10E-05	5.50E-05	2.31E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
3227683786430	322768	3786430	4.71E-05	4.71E-05	8.36E-05	5.05E-05	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
3227833786430	322783	3786430	4.35E-05	4.35E-05	7.73E-05	4.66E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
3227983786430	322798	3786430	4.04E-05	4.04E-05	7.19E-05	4.32E-05	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3228133786430	322813	3786430	3.76E-05	3.76E-05	6.70E-05	4.02E-05	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3228283786430	322828	3786430	3.51E-05	3.51E-05	6.26E-05	3.75E-05	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
3228433786430	322843	3786430	3.31E-05	3.31E-05	5.90E-05	3.53E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3228583786430	322858	3786430	3.11E-05	3.11E-05	5.54E-05	3.31E-05	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
3228733786430	322873	3786430	2.93E-05	2.93E-05	5.23E-05	3.12E-05	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
3228883786430	322888	3786430	2.79E-05	2.79E-05	4.98E-05	2.97E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3229033786430	322903	3786430	2.64E-05	2.64E-05	4.72E-05	2.81E-05	1.17E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229183786430	322918	3786430	2.31E-05	2.31E-05	4.15E-05	2.46E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05
3229333786430	322933	3786430	2.11E-05	2.11E-05	3.79E-05	2.25E-05	9.32E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
3229483786430	322948	3786430	2.01E-05	2.01E-05	3.61E-05	2.14E-05	8.87E-05	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
3229633786430	322963	3786430	1.91E-05	1.91E-05	3.44E-05	2.03E-05	8.43E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
3229783786430	322978	3786430	1.83E-05	1.83E-05	3.29E-05	1.95E-05	8.06E-05	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
3229933786430	322993	3786430	1.76E-05	1.76E-05	3.16E-05	1.87E-05	7.72E-05	7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
3230083786430	323008	3786430	1.67E-05	1.67E-05	3.01E-05	1.78E-05	7.35E-05	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
3230233786430	323023	3786430	1.58E-05	1.58E-05	2.84E-05	1.68E-05	6.93E-05	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
3230383786430	323038	3786430	1.51E-05	1.51E-05	2.72E-05	1.60E-05	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05
3230533786430	323053	3786430	1.45E-05	1.45E-05	2.62E-05	1.54E-05	6.35E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05
3230683786430	323068	3786430	1.39E-05	1.39E-05	2.52E-05	1.48E-05	6.11E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
3230833786430	323083	3786430	1.34E-05	1.34E-05	2.43E-05	1.43E-05	5.88E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
3226333786445	322633	3786445	1.42E-04	1.42E-04	2.50E-04	1.54E-04	6.48E-04	6.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-04
3226483786445	322648	3786445	1.13E-04	1.13E-04	1.99E-04	1.22E-04	5.14E-04	5.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04
3226633786445	322663	3786445	9.40E-05	9.40E-05	1.66E-04	1.02E-04	4.27E-04	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
3226783786445	322678	3786445	8.09E-05	8.09E-05	1.43E-04	8.73E-05	3.67E-04	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
3226933786445	322693	3786445	7.11E-05	7.11E-05	1.26E-04	7.66E-05	3.21E-04	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
3227083786445	322708	3786445	6.34E-05	6.34E-05	1.12E-04	6.82E-05	2.86E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
3227233786445	322723	3786445	5.71E-05	5.71E-05	1.01E-04	6.13E-05	2.57E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
3227383786445	322738	3786445	5.19E-05	5.19E-05	9.20E-05	5.57E-05	2.33E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
3227533786445	322753	3786445	4.75E-05	4.75E-05	8.44E-05	5.10E-05	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3227683786445	322768	3786445	4.39E-05	4.39E-05	7.79E-05	4.70E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3227833786445	322783	3786445	4.08E-05	4.08E-05	7.25E-05	4.37E-05	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
3227983786445	322798	3786445	3.80E-05	3.80E-05	6.77E-05	4.07E-05	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
3228133786445	322813	3786445	3.55E-05	3.55E-05	6.33E-05	3.80E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3228283786445	322828	3786445	3.32E-05	3.32E-05	5.92E-05	3.55E-05	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	4.93E-05	0.00E+00	0.00E+00	6.74E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00
5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	2.72E-05	2.72E-05	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00
5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	2.62E-05	2.62E-05	0.00E+00	0.00E+00	4.56E-05	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00
6.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	2.96E-04	0.00E+00	0.00E+00	2.98E-04	2.98E-04	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	7.55E-04	7.55E-04	0.00E+00	0.00E+00	0.00E+00
5.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	2.24E-04	0.00E+00	0.00E+00	2.26E-04	2.26E-04	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.69E-04	5.69E-04	0.00E+00	0.00E+00	0.00E+00
4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	1.82E-04	0.00E+00	0.00E+00	1.84E-04	1.84E-04	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.61E-04	4.61E-04	0.00E+00	0.00E+00	0.00E+00
3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	3.88E-04	3.88E-04	0.00E+00	0.00E+00	0.00E+00
3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00
2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	2.99E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00
2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	2.68E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00
2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	9.72E-05	0.00E+00	0.00E+00	9.82E-05	9.82E-05	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.43E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00
2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05	8.90E-05	0.00E+00	0.00E+00	8.98E-05	8.98E-05	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00
1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-05	8.20E-05	0.00E+00	0.00E+00	8.28E-05	8.28E-05	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00
1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	7.59E-05	0.00E+00	0.00E+00	7.66E-05	7.66E-05	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	7.05E-05	0.00E+00	0.00E+00	7.12E-05	7.12E-05	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00
1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00
1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05	6.20E-05	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00
1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00
1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05	4.48E-05	0.00E+00	0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	7.98E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	3.99E-05	3.99E-05	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	9.11E-05	9.11E-05	0.00E+00	0.00E+00	0.00E+00
7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-05	3.57E-05	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	8.66E-05	8.66E-05	0.00E+00	0.00E+00	0.00E+00
7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	3.41E-05	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	8.25E-05	8.25E-05	0.00E+00	0.00E+00	0.00E+00
7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	3.30E-05	3.30E-05	0.00E+00	0.00E+00	5.78E-05	0.00E+00	0.00E+00	7.90E-05	7.90E-05	0.00E+00	0.00E+00	0.00E+00
6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05	3.13E-05	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	2.99E-05	2.99E-05	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00
6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.85E-05	2.85E-05	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	6.80E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00
6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	2.74E-05	2.74E-05	0.00E+00	0.00E+00	4.78E-05	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	0.00E+00
5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-05	2.60E-05	0.00E+00	0.00E+00	2.63E-05	2.63E-05	0.00E+00	0.00E+00	4.59E-05	0.00E+00	0.00E+00	6.27E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00
5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05	2.51E-05	0.00E+00	0.00E+00	2.54E-05	2.54E-05	0.00E+00	0.00E+00	4.42E-05	0.00E+00	0.00E+00	6.03E-05	6.03E-05	0.00E+00	0.00E+00	0.00E+00
5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	2.40E-04	0.00E+00	0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.11E-04	6.11E-04	0.00E+00	0.00E+00	0.00E+00
4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.87E-04	4.87E-04	0.00E+00	0.00E+00	0.00E+00
3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	1.63E-04	1.63E-04	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	4.08E-04	4.08E-04	0.00E+00	0.00E+00	0.00E+00
3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	3.52E-04	3.52E-04	0.00E+00	0.00E+00	0.00E+00
2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	3.09E-04	3.09E-04	0.00E+00	0.00E+00	0.00E+00
2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00
2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	9.96E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	2.49E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00
2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05	9.10E-05	0.00E+00	0.00E+00	9.18E-05	9.18E-05	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	2.27E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00
1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	8.44E-05	8.44E-05	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	2.08E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00
1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	7.19E-05	0.00E+00	0.00E+00	7.26E-05	7.26E-05	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	6.70E-05	0.00E+00	0.00E+00	6.76E-05	6.76E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	5.90E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	5.54E-05	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	5.23E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	9.37E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	5.03E-05	5.03E-05	0.00E+00	0.00E+00	8.90E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	3.79E-05	0.00E+00	0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00
8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	8.77E-05	8.77E-05	0.00E+00	0.00E+00	0.00E+00
7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05	3.44E-05	0.00E+00	0.00E+00	3.47E-05	3.47E-05	0.00E+00	0.00E+00	6.10E-05	0.00E+00	0.00E+00	8.34E-05	8.34E-05	0.00E+00	0.00E+00	0.00E+00
7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-05	3.29E-05	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	7.98E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	3.16E-05	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	7.64E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00
6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-05	3.01E-05	0.00E+00	0.00E+00	3.04E-05	3.04E-05	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	0.00E+00
6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00
6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05	2.72E-05	0.00E+00	0.00E+00	2.75E-05	2.75E-05	0.00E+00	0.00E+00	4.81E-05	0.00E+00	0.00E+00	6.56E-05	6.56E-05	0.00E+00	0.00E+00	0.00E+00
5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05	2.62E-05	0.00E+00	0.00E+00	2.64E-05	2.64E-05	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	0.00E+00
5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	2.52E-05	0.00E+00	0.00E+00	2.54E-05	2.54E-05	0.00E+00	0.00E+00	4.44E-05	0.00E+00	0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	0.00E+00
5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	2.43E-05	0.00E+00	0.00E+00	2.45E-05	2.45E-05	0.00E+00	0.00E+00	4.28E-05	0.00E+00	0.00E+00	5.84E-05	5.84E-05	0.00E+00	0.00E+00	0.00E+00
5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	2.50E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	6.37E-04	6.37E-04	0.00E+00	0.00E+00	0.00E+00
4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	5.05E-04	5.05E-04	0.00E+00	0.00E+00	0.00E+00
3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	4.20E-04	4.20E-04	0.00E+00	0.00E+00	0.00E+00
3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	3.61E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00
2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	3.16E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00
2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	2.81E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00
2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	2.53E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00
2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-05	9.20E-05	0.00E+00	0.00E+00	9.29E-05	9.29E-05	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05	8.44E-05	0.00E+00	0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.10E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05	7.79E-05	0.00E+00	0.00E+00	7.87E-05	7.87E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00
1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	7.25E-05	0.00E+00	0.00E+00	7.32E-05	7.32E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00
1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	6.77E-05	0.00E+00	0.00E+00	6.83E-05	6.83E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	5.98E-05	5.98E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	6.06E-05	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.03E-08	4.70E-09	2.61E-08	2.61E-02
0.00E+00	5.83E-05	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	1.95E-08	4.51E-09	2.51E-08	2.51E-02
0.00E+00	5.61E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	1.88E-08	4.34E-09	2.42E-08	2.42E-02
0.00E+00	6.51E-04	6.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	2.23E-07	5.15E-08	2.87E-07	2.87E-01
0.00E+00	4.93E-04	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-09	1.68E-07	3.88E-08	2.17E-07	2.17E-01
0.00E+00	4.01E-04	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-09	1.36E-07	3.15E-08	1.76E-07	1.76E-01
0.00E+00	3.38E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-09	1.15E-07	2.66E-08	1.48E-07	1.48E-01
0.00E+00	2.95E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-09	1.00E-07	2.31E-08	1.29E-07	1.29E-01
0.00E+00	2.62E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-09	8.89E-08	2.05E-08	1.14E-07	1.14E-01
0.00E+00	2.35E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-09	7.97E-08	1.84E-08	1.03E-07	1.03E-01
0.00E+00	2.13E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-09	7.22E-08	1.67E-08	9.30E-08	9.30E-02
0.00E+00	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-09	6.60E-08	1.52E-08	8.49E-08	8.49E-02
0.00E+00	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	6.07E-08	1.40E-08	7.82E-08	7.82E-02
0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	5.61E-08	1.30E-08	7.22E-08	7.22E-02
0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-09	5.21E-08	1.20E-08	6.71E-08	6.71E-02
0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-09	4.87E-08	1.12E-08	6.27E-08	6.27E-02
0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-09	4.57E-08	1.05E-08	5.88E-08	5.88E-02
0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	4.28E-08	9.89E-09	5.51E-08	5.51E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.02E-08	9.29E-09	5.18E-08	5.18E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	3.81E-08	8.81E-09	4.91E-08	4.91E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	3.61E-08	8.35E-09	4.65E-08	4.65E-02
0.00E+00	9.75E-05	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	3.28E-08	7.57E-09	4.22E-08	4.22E-02
0.00E+00	8.60E-05	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	2.89E-08	6.68E-09	3.72E-08	3.72E-02
0.00E+00	8.16E-05	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.74E-08	6.33E-09	3.53E-08	3.53E-02
0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.60E-08	6.02E-09	3.35E-08	3.35E-02
0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.48E-08	5.74E-09	3.20E-08	3.20E-02
0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.38E-08	5.50E-09	3.06E-08	3.06E-02
0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	2.27E-08	5.26E-09	2.93E-08	2.93E-02
0.00E+00	6.42E-05	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.15E-08	4.98E-09	2.77E-08	2.77E-02
0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	2.05E-08	4.73E-09	2.63E-08	2.63E-02
0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.96E-08	4.55E-09	2.53E-08	2.53E-02
0.00E+00	5.64E-05	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	1.89E-08	4.37E-09	2.43E-08	2.43E-02
0.00E+00	5.43E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.82E-08	4.20E-09	2.34E-08	2.34E-02
0.00E+00	5.29E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	1.80E-07	4.17E-08	2.32E-07	2.32E-01
0.00E+00	4.23E-04	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-09	1.44E-07	3.33E-08	1.86E-07	1.86E-01
0.00E+00	3.55E-04	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-09	1.21E-07	2.79E-08	1.56E-07	1.56E-01
0.00E+00	3.07E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	1.04E-07	2.41E-08	1.34E-07	1.34E-01
0.00E+00	2.71E-04	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-09	9.19E-08	2.12E-08	1.18E-07	1.18E-01
0.00E+00	2.42E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-09	8.21E-08	1.90E-08	1.06E-07	1.06E-01
0.00E+00	2.18E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-09	7.40E-08	1.71E-08	9.54E-08	9.54E-02
0.00E+00	1.99E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-09	6.75E-08	1.56E-08	8.69E-08	8.69E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-09	6.20E-08	1.43E-08	7.98E-08	7.98E-02
0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	5.72E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-09	5.31E-08	1.23E-08	6.84E-08	6.84E-02
0.00E+00	1.46E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-09	4.94E-08	1.14E-08	6.36E-08	6.36E-02
0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-09	4.61E-08	1.07E-08	5.94E-08	5.94E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	4.34E-08	1.00E-08	5.59E-08	5.59E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-09	4.08E-08	9.42E-09	5.25E-08	5.25E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	3.84E-08	8.88E-09	4.95E-08	4.95E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.65E-08	8.44E-09	4.70E-08	4.70E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.46E-08	8.00E-09	4.46E-08	4.46E-02
0.00E+00	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	3.03E-08	7.01E-09	3.90E-08	3.90E-02
0.00E+00	8.23E-05	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	2.77E-08	6.40E-09	3.56E-08	3.56E-02
0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.63E-08	6.09E-09	3.39E-08	3.39E-02
0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.80E-09	3.22E-08	3.22E-02
0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	2.40E-08	5.55E-09	3.09E-08	3.09E-02
0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.30E-08	5.32E-09	2.96E-08	2.96E-02
0.00E+00	6.53E-05	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	2.19E-08	5.07E-09	2.82E-08	2.82E-02
0.00E+00	6.16E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.78E-09	2.66E-08	2.66E-02
0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.97E-08	4.57E-09	2.54E-08	2.54E-02
0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.90E-08	4.39E-09	2.44E-08	2.44E-02
0.00E+00	5.44E-05	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.82E-08	4.22E-09	2.35E-08	2.35E-02
0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-10	1.76E-08	4.07E-09	2.26E-08	2.26E-02
0.00E+00	5.50E-04	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	1.88E-07	4.34E-08	2.42E-07	2.42E-01
0.00E+00	4.38E-04	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-09	1.49E-07	3.45E-08	1.92E-07	1.92E-01
0.00E+00	3.65E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-09	1.24E-07	2.87E-08	1.60E-07	1.60E-01
0.00E+00	3.14E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-09	1.07E-07	2.47E-08	1.38E-07	1.38E-01
0.00E+00	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-09	9.37E-08	2.17E-08	1.21E-07	1.21E-01
0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-09	8.35E-08	1.93E-08	1.08E-07	1.08E-01
0.00E+00	2.22E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-09	7.51E-08	1.74E-08	9.68E-08	9.68E-02
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-09	6.83E-08	1.58E-08	8.79E-08	8.79E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-09	6.26E-08	1.45E-08	8.06E-08	8.06E-02
0.00E+00	1.71E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-09	5.77E-08	1.33E-08	7.43E-08	7.43E-02
0.00E+00	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-09	5.36E-08	1.24E-08	6.90E-08	6.90E-02
0.00E+00	1.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	4.99E-08	1.15E-08	6.43E-08	6.43E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.67E-08	1.08E-08	6.01E-08	6.01E-02
0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	4.36E-08	1.01E-08	5.61E-08	5.61E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3228433786445	322843	3786445	3.12E-05	3.12E-05	5.58E-05	3.34E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3228583786445	322858	3786445	2.94E-05	2.94E-05	5.25E-05	3.14E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3228733786445	322873	3786445	2.79E-05	2.79E-05	4.98E-05	2.97E-05	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
3228883786445	322888	3786445	2.65E-05	2.65E-05	4.74E-05	2.83E-05	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
3229033786445	322903	3786445	2.51E-05	2.51E-05	4.49E-05	2.67E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3229183786445	322918	3786445	2.17E-05	2.17E-05	3.88E-05	2.31E-05	9.56E-05	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05
3229333786445	322933	3786445	2.02E-05	2.02E-05	3.64E-05	2.16E-05	8.93E-05	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05
3229483786445	322948	3786445	1.93E-05	1.93E-05	3.47E-05	2.06E-05	8.51E-05	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-05
3229633786445	322963	3786445	1.84E-05	1.84E-05	3.31E-05	1.96E-05	8.10E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
3229783786445	322978	3786445	1.77E-05	1.77E-05	3.18E-05	1.88E-05	7.77E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
3229933786445	322993	3786445	1.69E-05	1.69E-05	3.05E-05	1.80E-05	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
3230083786445	323008	3786445	1.60E-05	1.60E-05	2.89E-05	1.71E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05
3230233786445	323023	3786445	1.51E-05	1.51E-05	2.73E-05	1.61E-05	6.65E-05	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
3230383786445	323038	3786445	1.45E-05	1.45E-05	2.63E-05	1.55E-05	6.38E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
3230533786445	323053	3786445	1.40E-05	1.40E-05	2.52E-05	1.49E-05	6.12E-05	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05
3230683786445	323068	3786445	1.35E-05	1.35E-05	2.43E-05	1.43E-05	5.89E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230833786445	323083	3786445	1.30E-05	1.30E-05	2.35E-05	1.38E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3226183786460	322618	3786460	1.43E-04	1.43E-04	2.51E-04	1.55E-04	6.52E-04	6.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-04
3226333786460	322633	3786460	1.14E-04	1.14E-04	2.00E-04	1.23E-04	5.18E-04	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04
3226483786460	322648	3786460	9.48E-05	9.48E-05	1.67E-04	1.02E-04	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
3226633786460	322663	3786460	8.14E-05	8.14E-05	1.44E-04	8.79E-05	3.69E-04	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
3226783786460	322678	3786460	7.14E-05	7.14E-05	1.26E-04	7.71E-05	3.23E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
3226933786460	322693	3786460	6.36E-05	6.36E-05	1.13E-04	6.86E-05	2.87E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
3227083786460	322708	3786460	5.73E-05	5.73E-05	1.02E-04	6.17E-05	2.58E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
3227233786460	322723	3786460	5.20E-05	5.20E-05	9.21E-05	5.59E-05	2.34E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
3227383786460	322738	3786460	4.76E-05	4.76E-05	8.45E-05	5.11E-05	2.14E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
3227533786460	322753	3786460	4.38E-05	4.38E-05	7.79E-05	4.71E-05	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
3227683786460	322768	3786460	4.06E-05	4.06E-05	7.21E-05	4.35E-05	1.82E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
3227833786460	322783	3786460	3.77E-05	3.77E-05	6.72E-05	4.05E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3227983786460	322798	3786460	3.55E-05	3.55E-05	6.33E-05	3.80E-05	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3228133786460	322813	3786460	3.34E-05	3.34E-05	5.95E-05	3.57E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
3228283786460	322828	3786460	3.14E-05	3.14E-05	5.60E-05	3.35E-05	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3228433786460	322843	3786460	2.94E-05	2.94E-05	5.25E-05	3.14E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3228583786460	322858	3786460	2.77E-05	2.77E-05	4.95E-05	2.96E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3228733786460	322873	3786460	2.63E-05	2.63E-05	4.70E-05	2.81E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
3228883786460	322888	3786460	2.51E-05	2.51E-05	4.50E-05	2.68E-05	1.11E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
3229033786460	322903	3786460	2.33E-05	2.33E-05	4.17E-05	2.48E-05	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
3229183786460	322918	3786460	2.04E-05	2.04E-05	3.67E-05	2.18E-05	9.02E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05
3229333786460	322933	3786460	1.94E-05	1.94E-05	3.49E-05	2.07E-05	8.55E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
3229483786460	322948	3786460	1.85E-05	1.85E-05	3.33E-05	1.97E-05	8.15E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05
3229633786460	322963	3786460	1.77E-05	1.77E-05	3.18E-05	1.88E-05	7.77E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
3229783786460	322978	3786460	1.70E-05	1.70E-05	3.07E-05	1.81E-05	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
3229933786460	322993	3786460	1.63E-05	1.63E-05	2.94E-05	1.74E-05	7.17E-05	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
3230083786460	323008	3786460	1.54E-05	1.54E-05	2.77E-05	1.64E-05	6.73E-05	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
3230233786460	323023	3786460	1.46E-05	1.46E-05	2.63E-05	1.55E-05	6.39E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
3230383786460	323038	3786460	1.40E-05	1.40E-05	2.53E-05	1.49E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
3230533786460	323053	3786460	1.35E-05	1.35E-05	2.44E-05	1.44E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230683786460	323068	3786460	1.30E-05	1.30E-05	2.35E-05	1.39E-05	5.69E-05	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230833786460	323083	3786460	1.26E-05	1.26E-05	2.27E-05	1.34E-05	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3226033786475	322603	3786475	1.30E-04	1.30E-04	2.29E-04	1.41E-04	5.94E-04	5.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04
3226183786475	322618	3786475	1.11E-04	1.11E-04	1.95E-04	1.20E-04	5.04E-04	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
3226333786475	322633	3786475	9.29E-05	9.29E-05	1.64E-04	1.01E-04	4.22E-04	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
3226483786475	322648	3786475	8.01E-05	8.01E-05	1.41E-04	8.66E-05	3.63E-04	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
3226633786475	322663	3786475	7.05E-05	7.05E-05	1.25E-04	7.61E-05	3.19E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
3226783786475	322678	3786475	6.29E-05	6.29E-05	1.11E-04	6.78E-05	2.84E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
3226933786475	322693	3786475	5.68E-05	5.68E-05	1.01E-04	6.12E-05	2.56E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
3227083786475	322708	3786475	5.16E-05	5.16E-05	9.16E-05	5.56E-05	2.32E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
3227233786475	322723	3786475	4.72E-05	4.72E-05	8.38E-05	5.08E-05	2.12E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
3227383786475	322738	3786475	4.35E-05	4.35E-05	7.73E-05	4.68E-05	1.95E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
3227533786475	322753	3786475	4.02E-05	4.02E-05	7.15E-05	4.31E-05	1.80E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
3227683786475	322768	3786475	3.73E-05	3.73E-05	6.65E-05	4.01E-05	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
3227833786475	322783	3786475	3.50E-05	3.50E-05	6.23E-05	3.75E-05	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
3227983786475	322798	3786475	3.29E-05	3.29E-05	5.87E-05	3.53E-05	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
3228133786475	322813	3786475	3.12E-05	3.12E-05	5.57E-05	3.34E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3228283786475	322828	3786475	2.95E-05	2.95E-05	5.27E-05	3.16E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3228433786475	322843	3786475	2.78E-05	2.78E-05	4.96E-05	2.97E-05	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
3228583786475	322858	3786475	2.60E-05	2.60E-05	4.66E-05	2.79E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3228733786475	322873	3786475	2.44E-05	2.44E-05	4.37E-05	2.61E-05	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
3228883786475	322888	3786475	2.29E-05	2.29E-05	4.11E-05	2.45E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3229033786475	322903	3786475	2.12E-05	2.12E-05	3.81E-05	2.27E-05	9.36E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05
3229183786475	322918	3786475	1.95E-05	1.95E-05	3.51E-05	2.09E-05	8.61E-05	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05
3229333786475	322933	3786475	1.86E-05	1.86E-05	3.34E-05	1.98E-05	8.18E-05	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
3229483786475	322948	3786475	1.77E-05	1.77E-05	3.19E-05	1.89E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
3229633786475	322963	3786475	1.70E-05	1.70E-05	3.06E-05	1.81E-05	7.45E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
3229783786475	322978	3786475	1.64E-05	1.64E-05	2.95E-05	1.75E-05	7.19E-05	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05
3229933786475	322993	3786475	1.57E-05	1.57E-05	2.84E-05	1.68E-05	6.90E-05	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
3230083786475	323008	3786475	1.47E-05	1.47E-05	2.66E-05	1.57E-05	6.45E-05	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	5.63E-05	5.63E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	9.41E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	5.03E-05	5.03E-05	0.00E+00	0.00E+00	8.92E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00
8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00
7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-05	3.47E-05	0.00E+00	0.00E+00	3.50E-05	3.50E-05	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00
7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	5.88E-05	0.00E+00	0.00E+00	8.02E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00
7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-05	3.18E-05	0.00E+00	0.00E+00	3.21E-05	3.21E-05	0.00E+00	0.00E+00	5.64E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00
6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05	3.05E-05	0.00E+00	0.00E+00	3.08E-05	3.08E-05	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	7.38E-05	7.38E-05	0.00E+00	0.00E+00	0.00E+00
6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	2.89E-05	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00
6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.76E-05	2.76E-05	0.00E+00	0.00E+00	4.84E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00
5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.65E-05	2.65E-05	0.00E+00	0.00E+00	4.64E-05	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00
5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	2.52E-05	0.00E+00	0.00E+00	2.55E-05	2.55E-05	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	6.08E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	2.43E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.30E-05	0.00E+00	0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	4.15E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	0.00E+00
5.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	2.51E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	6.41E-04	6.41E-04	0.00E+00	0.00E+00	0.00E+00
4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	2.00E-04	0.00E+00	0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	5.09E-04	5.09E-04	0.00E+00	0.00E+00	0.00E+00
3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	4.23E-04	4.23E-04	0.00E+00	0.00E+00	0.00E+00
3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	1.44E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	3.63E-04	3.63E-04	0.00E+00	0.00E+00	0.00E+00
2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	3.18E-04	3.18E-04	0.00E+00	0.00E+00	0.00E+00
2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	2.83E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00
2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.54E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00
2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	9.30E-05	9.30E-05	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	2.30E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00
1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	8.45E-05	0.00E+00	0.00E+00	8.53E-05	8.53E-05	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	2.11E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00
1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05	7.79E-05	0.00E+00	0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.94E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00
1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	7.28E-05	7.28E-05	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.79E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	6.72E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.66E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00
1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	5.60E-05	0.00E+00	0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05	4.95E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	4.54E-05	4.54E-05	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00
9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	4.21E-05	4.21E-05	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00
8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00
7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	6.21E-05	0.00E+00	0.00E+00	8.47E-05	8.47E-05	0.00E+00	0.00E+00	0.00E+00
7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	5.92E-05	0.00E+00	0.00E+00	8.08E-05	8.08E-05	0.00E+00	0.00E+00	0.00E+00
7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-05	3.18E-05	0.00E+00	0.00E+00	3.21E-05	3.21E-05	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	7.71E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00
6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00
6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-05	2.94E-05	0.00E+00	0.00E+00	2.97E-05	2.97E-05	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	7.12E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00
6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-05	2.77E-05	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	6.69E-05	6.69E-05	0.00E+00	0.00E+00	0.00E+00
5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05	2.63E-05	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	6.35E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00
5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	4.48E-05	0.00E+00	0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.31E-05	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.16E-05	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.01E-05	0.00E+00	0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	0.00E+00
5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	2.32E-04	2.32E-04	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.85E-04	5.85E-04	0.00E+00	0.00E+00	0.00E+00
4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	1.95E-04	0.00E+00	0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.96E-04	4.96E-04	0.00E+00	0.00E+00	0.00E+00
3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	4.15E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00
3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.57E-04	3.57E-04	0.00E+00	0.00E+00	0.00E+00
2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	1.25E-04	0.00E+00	0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	3.14E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00
2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	1.11E-04	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	2.80E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00
2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.52E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00
2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05	9.16E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	2.29E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00
1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	8.46E-05	8.46E-05	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00
1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	7.81E-05	7.81E-05	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00
1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00
1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05	6.65E-05	0.00E+00	0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.65E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00
1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	6.23E-05	0.00E+00	0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.54E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00
1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	5.87E-05	0.00E+00	0.00E+00	5.92E-05	5.92E-05	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05	5.57E-05	0.00E+00	0.00E+00	5.62E-05	5.62E-05	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	1.37E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.47E-05	0.00E+00	0.00E+00	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00
1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	5.01E-05	5.01E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00
7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-05	3.51E-05	0.00E+00	0.00E+00	3.55E-05	3.55E-05	0.00E+00	0.00E+00	6.26E-05	0.00E+00	0.00E+00	8.54E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00
7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	3.37E-05	3.37E-05	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	8.12E-05	8.12E-05	0.00E+00	0.00E+00	0.00E+00
7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	7.73E-05	7.73E-05	0.00E+00	0.00E+00	0.00E+00
6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	7.40E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00
6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	2.98E-05	2.98E-05	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	7.15E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00
6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	5.04E-05	0.00E+00	0.00E+00	6.87E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00
5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.68E-05	2.68E-05	0.00E+00	0.00E+00	4.71E-05	0.00E+00	0.00E+00	6.42E-05	6.42E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.10E-08	9.48E-09	5.28E-08	5.28E-02
0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.92E-09	4.96E-08	4.96E-02
0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	3.66E-08	8.46E-09	4.71E-08	4.71E-02
0.00E+00	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-09	3.48E-08	8.04E-09	4.48E-08	4.48E-02
0.00E+00	9.76E-05	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	3.28E-08	7.60E-09	4.23E-08	4.23E-02
0.00E+00	8.44E-05	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	2.84E-08	6.57E-09	3.65E-08	3.65E-02
0.00E+00	7.89E-05	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.65E-08	6.14E-09	3.41E-08	3.41E-02
0.00E+00	7.53E-05	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.53E-08	5.85E-09	3.25E-08	3.25E-02
0.00E+00	7.18E-05	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	2.41E-08	5.58E-09	3.10E-08	3.10E-02
0.00E+00	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.31E-08	5.35E-09	2.98E-08	2.98E-02
0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.14E-09	2.85E-08	2.85E-02
0.00E+00	6.26E-05	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.86E-09	2.70E-08	2.70E-02
0.00E+00	5.91E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-09	1.98E-08	4.59E-09	2.55E-08	2.55E-02
0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.90E-08	4.41E-09	2.45E-08	2.45E-02
0.00E+00	5.46E-05	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.24E-09	2.35E-08	2.35E-02
0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-10	1.76E-08	4.08E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.94E-09	2.19E-08	2.19E-02
0.00E+00	5.54E-04	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	1.89E-07	4.37E-08	2.43E-07	2.43E-01
0.00E+00	4.41E-04	4.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-09	1.50E-07	3.47E-08	1.94E-07	1.94E-01
0.00E+00	3.68E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-09	1.25E-07	2.89E-08	1.61E-07	1.61E-01
0.00E+00	3.16E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	1.07E-07	2.48E-08	1.38E-07	1.38E-01
0.00E+00	2.77E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-09	9.42E-08	2.18E-08	1.21E-07	1.21E-01
0.00E+00	2.47E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-09	8.39E-08	1.94E-08	1.08E-07	1.08E-01
0.00E+00	2.23E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-09	7.55E-08	1.75E-08	9.72E-08	9.72E-02
0.00E+00	2.02E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-09	6.84E-08	1.58E-08	8.81E-08	8.81E-02
0.00E+00	1.85E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-09	6.26E-08	1.45E-08	8.07E-08	8.07E-02
0.00E+00	1.70E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-09	5.77E-08	1.33E-08	7.43E-08	7.43E-02
0.00E+00	1.58E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-09	5.33E-08	1.23E-08	6.87E-08	6.87E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	4.96E-08	1.15E-08	6.39E-08	6.39E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.66E-08	1.08E-08	6.01E-08	6.01E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.38E-08	1.01E-08	5.64E-08	5.64E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	4.12E-08	9.52E-09	5.30E-08	5.30E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.86E-08	8.93E-09	4.97E-08	4.97E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	3.63E-08	8.40E-09	4.67E-08	4.67E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	3.45E-08	7.98E-09	4.44E-08	4.44E-02
0.00E+00	9.79E-05	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	3.29E-08	7.62E-09	4.24E-08	4.24E-02
0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	3.05E-08	7.06E-09	3.93E-08	3.93E-02
0.00E+00	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	2.68E-08	6.20E-09	3.45E-08	3.45E-02
0.00E+00	7.56E-05	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.54E-08	5.89E-09	3.27E-08	3.27E-02
0.00E+00	7.22E-05	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.42E-08	5.61E-09	3.12E-08	3.12E-02
0.00E+00	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	2.31E-08	5.36E-09	2.98E-08	2.98E-02
0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.23E-08	5.16E-09	2.87E-08	2.87E-02
0.00E+00	6.38E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	2.14E-08	4.95E-09	2.75E-08	2.75E-02
0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.66E-09	2.59E-08	2.59E-02
0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.90E-08	4.42E-09	2.45E-08	2.45E-02
0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.25E-09	2.36E-08	2.36E-02
0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-10	1.76E-08	4.09E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	1.64E-08	3.81E-09	2.11E-08	2.11E-02
0.00E+00	5.05E-04	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-09	1.72E-07	3.99E-08	2.22E-07	2.22E-01
0.00E+00	4.30E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-09	1.46E-07	3.39E-08	1.89E-07	1.89E-01
0.00E+00	3.60E-04	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-09	1.23E-07	2.84E-08	1.58E-07	1.58E-01
0.00E+00	3.11E-04	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-09	1.06E-07	2.44E-08	1.36E-07	1.36E-01
0.00E+00	2.74E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-09	9.29E-08	2.15E-08	1.20E-07	1.20E-01
0.00E+00	2.44E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-09	8.29E-08	1.92E-08	1.07E-07	1.07E-01
0.00E+00	2.21E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-09	7.48E-08	1.73E-08	9.63E-08	9.63E-02
0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-09	6.80E-08	1.57E-08	8.75E-08	8.75E-02
0.00E+00	1.83E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-09	6.21E-08	1.44E-08	8.00E-08	8.00E-02
0.00E+00	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-09	5.72E-08	1.32E-08	7.37E-08	7.37E-02
0.00E+00	1.56E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	5.28E-08	1.22E-08	6.80E-08	6.80E-02
0.00E+00	1.45E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	4.91E-08	1.14E-08	6.32E-08	6.32E-02
0.00E+00	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-09	4.60E-08	1.06E-08	5.92E-08	5.92E-02
0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	4.32E-08	1.00E-08	5.56E-08	5.56E-02
0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.09E-08	9.48E-09	5.27E-08	5.27E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	3.87E-08	8.95E-09	4.98E-08	4.98E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	3.64E-08	8.43E-09	4.69E-08	4.69E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.41E-08	7.91E-09	4.40E-08	4.40E-02
0.00E+00	9.50E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.19E-08	7.40E-09	4.11E-08	4.11E-02
0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.01E-08	6.97E-09	3.87E-08	3.87E-02
0.00E+00	8.27E-05	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	2.78E-08	6.44E-09	3.58E-08	3.58E-02
0.00E+00	7.62E-05	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	2.56E-08	5.93E-09	3.29E-08	3.29E-02
0.00E+00	7.24E-05	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	2.43E-08	5.64E-09	3.13E-08	3.13E-02
0.00E+00	6.91E-05	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.32E-08	5.38E-09	2.98E-08	2.98E-02
0.00E+00	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.15E-09	2.86E-08	2.86E-02
0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.14E-08	4.97E-09	2.76E-08	2.76E-02
0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.78E-09	2.65E-08	2.65E-02
0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.47E-09	2.48E-08	2.48E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3230233786475	323023	3786475	1.40E-05	1.40E-05	2.53E-05	1.50E-05	6.13E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
3230383786475	323038	3786475	1.35E-05	1.35E-05	2.44E-05	1.44E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230533786475	323053	3786475	1.30E-05	1.30E-05	2.35E-05	1.39E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230683786475	323068	3786475	1.26E-05	1.26E-05	2.27E-05	1.34E-05	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230833786475	323083	3786475	1.21E-05	1.21E-05	2.20E-05	1.29E-05	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3226333786490	322633	3786490	7.44E-05	7.44E-05	1.32E-04	8.05E-05	3.37E-04	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
3226483786490	322648	3786490	6.79E-05	6.79E-05	1.20E-04	7.34E-05	3.07E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
3226633786490	322663	3786490	6.11E-05	6.11E-05	1.08E-04	6.60E-05	2.76E-04	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
3226783786490	322678	3786490	5.55E-05	5.55E-05	9.83E-05	5.98E-05	2.50E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
3226933786490	322693	3786490	5.07E-05	5.07E-05	8.99E-05	5.46E-05	2.28E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
3227083786490	322708	3786490	4.65E-05	4.65E-05	8.26E-05	5.01E-05	2.09E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
3227233786490	322723	3786490	4.29E-05	4.29E-05	7.63E-05	4.62E-05	1.92E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
3227383786490	322738	3786490	3.97E-05	3.97E-05	7.07E-05	4.27E-05	1.78E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
3227533786490	322753	3786490	3.67E-05	3.67E-05	6.55E-05	3.95E-05	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
3227683786490	322768	3786490	3.43E-05	3.43E-05	6.12E-05	3.68E-05	1.53E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
3227833786490	322783	3786490	3.23E-05	3.23E-05	5.76E-05	3.47E-05	1.44E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
3227983786490	322798	3786490	3.04E-05	3.04E-05	5.44E-05	3.27E-05	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3228133786490	322813	3786490	2.88E-05	2.88E-05	5.16E-05	3.09E-05	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
3228283786490	322828	3786490	2.76E-05	2.76E-05	4.93E-05	2.96E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3228433786490	322843	3786490	2.61E-05	2.61E-05	4.67E-05	2.80E-05	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3228583786490	322858	3786490	2.46E-05	2.46E-05	4.41E-05	2.64E-05	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-05
3228733786490	322873	3786490	2.30E-05	2.30E-05	4.13E-05	2.47E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05
3228883786490	322888	3786490	2.14E-05	2.14E-05	3.84E-05	2.29E-05	9.43E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
3229033786490	322903	3786490	1.99E-05	1.99E-05	3.58E-05	2.13E-05	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
3229183786490	322918	3786490	1.87E-05	1.87E-05	3.37E-05	2.00E-05	8.24E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
3229333786490	322933	3786490	1.77E-05	1.77E-05	3.19E-05	1.90E-05	7.79E-05	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
3229483786490	322948	3786490	1.69E-05	1.69E-05	3.05E-05	1.81E-05	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05
3229633786490	322963	3786490	1.62E-05	1.62E-05	2.93E-05	1.74E-05	7.12E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05
3229783786490	322978	3786490	1.57E-05	1.57E-05	2.83E-05	1.68E-05	6.88E-05	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05
3229933786490	322993	3786490	1.51E-05	1.51E-05	2.73E-05	1.62E-05	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
3230083786490	323008	3786490	1.41E-05	1.41E-05	2.56E-05	1.51E-05	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
3230233786490	323023	3786490	1.35E-05	1.35E-05	2.44E-05	1.44E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
3230383786490	323038	3786490	1.30E-05	1.30E-05	2.35E-05	1.39E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230533786490	323053	3786490	1.25E-05	1.25E-05	2.27E-05	1.34E-05	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
3230683786490	323068	3786490	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3230833786490	323083	3786490	1.17E-05	1.17E-05	2.13E-05	1.25E-05	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05
3226783786505	322678	3786505	4.88E-05	4.88E-05	8.67E-05	5.27E-05	2.19E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
3226933786505	322693	3786505	4.53E-05	4.53E-05	8.06E-05	4.88E-05	2.03E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
3227083786505	322708	3786505	4.20E-05	4.20E-05	7.48E-05	4.53E-05	1.88E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
3227233786505	322723	3786505	3.90E-05	3.90E-05	6.95E-05	4.20E-05	1.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
3227383786505	322738	3786505	3.63E-05	3.63E-05	6.48E-05	3.91E-05	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
3227533786505	322753	3786505	3.39E-05	3.39E-05	6.05E-05	3.65E-05	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
3227683786505	322768	3786505	3.17E-05	3.17E-05	5.66E-05	3.40E-05	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
3227833786505	322783	3786505	2.97E-05	2.97E-05	5.31E-05	3.19E-05	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
3227983786505	322798	3786505	2.82E-05	2.82E-05	5.04E-05	3.03E-05	1.25E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
3228133786505	322813	3786505	2.68E-05	2.68E-05	4.79E-05	2.87E-05	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
3228283786505	322828	3786505	2.54E-05	2.54E-05	4.56E-05	2.73E-05	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
3228433786505	322843	3786505	2.43E-05	2.43E-05	4.36E-05	2.61E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
3228583786505	322858	3786505	2.31E-05	2.31E-05	4.14E-05	2.47E-05	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
3228733786505	322873	3786505	2.18E-05	2.18E-05	3.91E-05	2.33E-05	9.60E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
3228883786505	322888	3786505	2.03E-05	2.03E-05	3.65E-05	2.18E-05	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
3229033786505	322903	3786505	1.90E-05	1.90E-05	3.42E-05	2.04E-05	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
3229183786505	322918	3786505	1.79E-05	1.79E-05	3.23E-05	1.92E-05	7.87E-05	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05
3229333786505	322933	3786505	1.70E-05	1.70E-05	3.06E-05	1.82E-05	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
3229483786505	322948	3786505	1.62E-05	1.62E-05	2.92E-05	1.73E-05	7.10E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
3229633786505	322963	3786505	1.55E-05	1.55E-05	2.80E-05	1.66E-05	6.79E-05	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
3229783786505	322978	3786505	1.50E-05	1.50E-05	2.71E-05	1.61E-05	6.57E-05	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05
3229933786505	322993	3786505	1.45E-05	1.45E-05	2.62E-05	1.55E-05	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05
3230083786505	323008	3786505	1.36E-05	1.36E-05	2.47E-05	1.46E-05	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
3230233786505	323023	3786505	1.30E-05	1.30E-05	2.36E-05	1.39E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
3230383786505	323038	3786505	1.25E-05	1.25E-05	2.27E-05	1.34E-05	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230533786505	323053	3786505	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05
3230683786505	323068	3786505	1.17E-05	1.17E-05	2.13E-05	1.25E-05	5.11E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05
3230833786505	323083	3786505	1.14E-05	1.14E-05	2.06E-05	1.22E-05	4.95E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
3227083786520	322708	3786520	3.79E-05	3.79E-05	6.75E-05	4.08E-05	1.69E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
3227233786520	322723	3786520	3.55E-05	3.55E-05	6.34E-05	3.83E-05	1.59E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
3227383786520	322738	3786520	3.33E-05	3.33E-05	5.95E-05	3.59E-05	1.49E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
3227533786520	322753	3786520	3.13E-05	3.13E-05	5.59E-05	3.37E-05	1.39E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
3227683786520	322768	3786520	2.95E-05	2.95E-05	5.27E-05	3.17E-05	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
3227833786520	322783	3786520	2.76E-05	2.76E-05	4.94E-05	2.97E-05	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
3227983786520	322798	3786520	2.60E-05	2.60E-05	4.66E-05	2.80E-05	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
3228133786520	322813	3786520	2.48E-05	2.48E-05	4.46E-05	2.67E-05	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05
3228283786520	322828	3786520	2.36E-05	2.36E-05	4.24E-05	2.54E-05	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
3228433786520	322843	3786520	2.23E-05	2.23E-05	4.01E-05	2.40E-05	9.85E-05	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
3228583786520	322858	3786520	2.11E-05	2.11E-05	3.78E-05	2.26E-05	9.28E-05	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
3228733786520	322873	3786520	2.01E-05	2.01E-05	3.61E-05	2.15E-05	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
3228883786520	322888	3786520	1.91E-05	1.91E-05	3.43E-05	2.05E-05	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	6.11E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.32E-05	0.00E+00	0.00E+00	5.88E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.16E-05	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00
2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	1.33E-04	1.33E-04	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	3.32E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00
2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	1.20E-04	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	3.02E-04	3.02E-04	0.00E+00	0.00E+00	0.00E+00
2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.72E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00
2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05	9.83E-05	0.00E+00	0.00E+00	9.92E-05	9.92E-05	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.46E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00
2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05	8.99E-05	0.00E+00	0.00E+00	9.07E-05	9.07E-05	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	2.25E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00
1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	8.26E-05	0.00E+00	0.00E+00	8.34E-05	8.34E-05	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	2.06E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00
1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	7.63E-05	0.00E+00	0.00E+00	7.70E-05	7.70E-05	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00
1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	7.07E-05	0.00E+00	0.00E+00	7.14E-05	7.14E-05	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00
1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	6.55E-05	0.00E+00	0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.62E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00
1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	6.12E-05	0.00E+00	0.00E+00	6.17E-05	6.17E-05	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	1.51E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00
1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	5.82E-05	5.82E-05	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	1.42E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	5.44E-05	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00
1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	5.16E-05	0.00E+00	0.00E+00	5.21E-05	5.21E-05	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	1.27E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	4.98E-05	4.98E-05	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	4.41E-05	0.00E+00	0.00E+00	4.45E-05	4.45E-05	0.00E+00	0.00E+00	7.91E-05	0.00E+00	0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00
9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	3.84E-05	0.00E+00	0.00E+00	3.87E-05	3.87E-05	0.00E+00	0.00E+00	6.86E-05	0.00E+00	0.00E+00	9.37E-05	9.37E-05	0.00E+00	0.00E+00	0.00E+00
7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	3.58E-05	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	6.39E-05	0.00E+00	0.00E+00	8.72E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00
7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05	3.37E-05	0.00E+00	0.00E+00	3.40E-05	3.40E-05	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	8.19E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00
7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	3.19E-05	0.00E+00	0.00E+00	3.22E-05	3.22E-05	0.00E+00	0.00E+00	5.69E-05	0.00E+00	0.00E+00	7.75E-05	7.75E-05	0.00E+00	0.00E+00	0.00E+00
6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05	3.05E-05	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	7.38E-05	7.38E-05	0.00E+00	0.00E+00	0.00E+00
6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00
6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	2.86E-05	2.86E-05	0.00E+00	0.00E+00	5.04E-05	0.00E+00	0.00E+00	6.86E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00
6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.76E-05	2.76E-05	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	6.60E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00
5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.54E-05	0.00E+00	0.00E+00	6.18E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00
5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	4.33E-05	0.00E+00	0.00E+00	5.89E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	5.67E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00
5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.29E-05	2.29E-05	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00
4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05	8.67E-05	0.00E+00	0.00E+00	8.75E-05	8.75E-05	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	2.17E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00
1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	8.06E-05	0.00E+00	0.00E+00	8.13E-05	8.13E-05	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	2.01E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00
1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.86E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00
1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	6.95E-05	0.00E+00	0.00E+00	7.01E-05	7.01E-05	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.73E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00
1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	6.48E-05	0.00E+00	0.00E+00	6.54E-05	6.54E-05	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.61E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00
1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	6.10E-05	6.10E-05	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	1.50E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	5.66E-05	0.00E+00	0.00E+00	5.71E-05	5.71E-05	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00
1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	5.36E-05	5.36E-05	0.00E+00	0.00E+00	9.58E-05	0.00E+00	0.00E+00	1.31E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00
1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	5.09E-05	5.09E-05	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	1.24E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00
1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	8.62E-05	0.00E+00	0.00E+00	1.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00
1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00
9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	4.18E-05	4.18E-05	0.00E+00	0.00E+00	7.42E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	3.91E-05	0.00E+00	0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	9.54E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00
8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	8.91E-05	8.91E-05	0.00E+00	0.00E+00	0.00E+00
7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05	3.42E-05	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	6.11E-05	0.00E+00	0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00
7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	3.23E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	7.84E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00
6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00
6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.20E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00
6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	6.77E-05	6.77E-05	0.00E+00	0.00E+00	0.00E+00
6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	2.74E-05	2.74E-05	0.00E+00	0.00E+00	4.82E-05	0.00E+00	0.00E+00	6.56E-05	6.56E-05	0.00E+00	0.00E+00	0.00E+00
5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05	2.62E-05	0.00E+00	0.00E+00	2.64E-05	2.64E-05	0.00E+00	0.00E+00	4.65E-05	0.00E+00	0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00
5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	2.47E-05	0.00E+00	0.00E+00	2.49E-05	2.49E-05	0.00E+00	0.00E+00	4.37E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-05	2.36E-05	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	4.18E-05	0.00E+00	0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.03E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00
4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00
4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.09E-05	2.09E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00
1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	6.81E-05	6.81E-05	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.68E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00
1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	6.34E-05	0.00E+00	0.00E+00	6.40E-05	6.40E-05	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.57E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00
1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	6.01E-05	6.01E-05	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00
1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	5.64E-05	5.64E-05	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00
1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	9.51E-05	0.00E+00	0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00
1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00
1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	4.66E-05	0.00E+00	0.00E+00	4.71E-05	4.71E-05	0.00E+00	0.00E+00	8.40E-05	0.00E+00	0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	1.09E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00
9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	4.24E-05	0.00E+00	0.00E+00	4.28E-05	4.28E-05	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05	4.01E-05	0.00E+00	0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	9.81E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00
8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	3.78E-05	0.00E+00	0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	6.78E-05	0.00E+00	0.00E+00	9.24E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00
8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	3.61E-05	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	6.46E-05	0.00E+00	0.00E+00	8.81E-05	8.81E-05	0.00E+00	0.00E+00	0.00E+00
7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-05	3.43E-05	0.00E+00	0.00E+00	3.47E-05	3.47E-05	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.25E-09	2.36E-08	2.36E-02
0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-10	1.76E-08	4.10E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-10	1.64E-08	3.81E-09	2.11E-08	2.11E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-10	1.59E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	2.89E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-09	9.82E-08	2.27E-08	1.26E-07	1.26E-01
0.00E+00	2.64E-04	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-09	8.95E-08	2.07E-08	1.15E-07	1.15E-01
0.00E+00	2.38E-04	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-09	8.06E-08	1.87E-08	1.04E-07	1.04E-01
0.00E+00	2.15E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-09	7.30E-08	1.69E-08	9.41E-08	9.41E-02
0.00E+00	1.97E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-09	6.67E-08	1.54E-08	8.59E-08	8.59E-02
0.00E+00	1.81E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-09	6.12E-08	1.42E-08	7.88E-08	7.88E-02
0.00E+00	1.67E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-09	5.64E-08	1.31E-08	7.27E-08	7.27E-02
0.00E+00	1.55E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	5.22E-08	1.21E-08	6.73E-08	6.73E-02
0.00E+00	1.43E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	4.83E-08	1.12E-08	6.22E-08	6.22E-02
0.00E+00	1.34E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	4.51E-08	1.04E-08	5.80E-08	5.80E-02
0.00E+00	1.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	4.24E-08	9.82E-09	5.46E-08	5.46E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-09	4.00E-08	9.26E-09	5.15E-08	5.15E-02
0.00E+00	1.12E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	3.79E-08	8.77E-09	4.88E-08	4.88E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	3.62E-08	8.38E-09	4.66E-08	4.66E-02
0.00E+00	1.02E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.42E-08	7.94E-09	4.41E-08	4.41E-02
0.00E+00	9.59E-05	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	3.23E-08	7.48E-09	4.15E-08	4.15E-02
0.00E+00	8.97E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.02E-08	7.00E-09	3.89E-08	3.89E-02
0.00E+00	8.33E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.80E-08	6.50E-09	3.61E-08	3.61E-02
0.00E+00	7.77E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	2.61E-08	6.05E-09	3.36E-08	3.36E-02
0.00E+00	7.30E-05	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	2.45E-08	5.69E-09	3.15E-08	3.15E-02
0.00E+00	6.92E-05	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	2.32E-08	5.39E-09	2.99E-08	2.99E-02
0.00E+00	6.59E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.21E-08	5.13E-09	2.85E-08	2.85E-02
0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	2.12E-08	4.93E-09	2.73E-08	2.73E-02
0.00E+00	6.13E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.05E-08	4.77E-09	2.65E-08	2.65E-02
0.00E+00	5.91E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.98E-08	4.60E-09	2.55E-08	2.55E-02
0.00E+00	5.52E-05	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.85E-08	4.30E-09	2.38E-08	2.38E-02
0.00E+00	5.27E-05	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-10	1.76E-08	4.10E-09	2.27E-08	2.27E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	1.64E-08	3.81E-09	2.11E-08	2.11E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-10	1.58E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	4.59E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-10	1.53E-08	3.57E-09	1.98E-08	1.98E-02
0.00E+00	1.90E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-09	6.43E-08	1.49E-08	8.28E-08	8.28E-02
0.00E+00	1.76E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-09	5.96E-08	1.38E-08	7.68E-08	7.68E-02
0.00E+00	1.64E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-09	5.53E-08	1.28E-08	7.12E-08	7.12E-02
0.00E+00	1.52E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	5.13E-08	1.19E-08	6.61E-08	6.61E-02
0.00E+00	1.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	4.78E-08	1.11E-08	6.15E-08	6.15E-02
0.00E+00	1.32E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	4.45E-08	1.03E-08	5.74E-08	5.74E-02
0.00E+00	1.23E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	4.16E-08	9.64E-09	5.36E-08	5.36E-02
0.00E+00	1.16E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-09	3.90E-08	9.05E-09	5.03E-08	5.03E-02
0.00E+00	1.10E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	3.70E-08	8.58E-09	4.77E-08	4.77E-02
0.00E+00	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	3.51E-08	8.15E-09	4.52E-08	4.52E-02
0.00E+00	9.91E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	3.33E-08	7.74E-09	4.29E-08	4.29E-02
0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.18E-08	7.39E-09	4.10E-08	4.10E-02
0.00E+00	8.99E-05	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	3.02E-08	7.02E-09	3.89E-08	3.89E-02
0.00E+00	8.48E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.85E-08	6.62E-09	3.67E-08	3.67E-02
0.00E+00	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.18E-09	3.43E-08	3.43E-02
0.00E+00	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.49E-08	5.78E-09	3.21E-08	3.21E-02
0.00E+00	6.99E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	2.34E-08	5.45E-09	3.02E-08	3.02E-02
0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.17E-09	2.86E-08	2.86E-02
0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.92E-09	2.73E-08	2.73E-02
0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.03E-08	4.71E-09	2.61E-08	2.61E-02
0.00E+00	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	1.96E-08	4.56E-09	2.53E-08	2.53E-02
0.00E+00	5.65E-05	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	1.89E-08	4.40E-09	2.44E-08	2.44E-02
0.00E+00	5.32E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-10	1.78E-08	4.14E-09	2.29E-08	2.29E-02
0.00E+00	5.08E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-10	1.70E-08	3.95E-09	2.19E-08	2.19E-02
0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	1.64E-08	3.82E-09	2.11E-08	2.11E-02
0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-10	1.58E-08	3.68E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-10	1.53E-08	3.57E-09	1.97E-08	1.97E-02
0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-10	1.48E-08	3.46E-09	1.91E-08	1.91E-02
0.00E+00	1.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-09	4.98E-08	1.15E-08	6.41E-08	6.41E-02
0.00E+00	1.38E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-09	4.67E-08	1.08E-08	6.02E-08	6.02E-02
0.00E+00	1.30E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	4.38E-08	1.02E-08	5.64E-08	5.64E-02
0.00E+00	1.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	4.11E-08	9.54E-09	5.29E-08	5.29E-02
0.00E+00	1.15E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	3.87E-08	8.98E-09	4.98E-08	4.98E-02
0.00E+00	1.08E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	3.62E-08	8.41E-09	4.66E-08	4.66E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	3.41E-08	7.93E-09	4.40E-08	4.40E-02
0.00E+00	9.68E-05	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	3.26E-08	7.57E-09	4.20E-08	4.20E-02
0.00E+00	9.21E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	3.10E-08	7.19E-09	3.99E-08	3.99E-02
0.00E+00	8.70E-05	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	2.92E-08	6.79E-09	3.77E-08	3.77E-02
0.00E+00	8.21E-05	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	2.76E-08	6.41E-09	3.55E-08	3.55E-02
0.00E+00	7.83E-05	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.63E-08	6.11E-09	3.38E-08	3.38E-02
0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.81E-09	3.22E-08	3.22E-02

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3229033786520	322903	3786520	1.80E-05	1.80E-05	3.25E-05	1.94E-05	7.93E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-05
3229183786520	322918	3786520	1.70E-05	1.70E-05	3.08E-05	1.83E-05	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-05
3229333786520	322933	3786520	1.62E-05	1.62E-05	2.93E-05	1.74E-05	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05
3229483786520	322948	3786520	1.55E-05	1.55E-05	2.80E-05	1.66E-05	6.79E-05	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
3229633786520	322963	3786520	1.48E-05	1.48E-05	2.67E-05	1.58E-05	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05
3229783786520	322978	3786520	1.43E-05	1.43E-05	2.59E-05	1.53E-05	6.25E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05
3229933786520	322993	3786520	1.38E-05	1.38E-05	2.50E-05	1.48E-05	6.04E-05	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
3230083786520	323008	3786520	1.31E-05	1.31E-05	2.38E-05	1.41E-05	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
3230233786520	323023	3786520	1.26E-05	1.26E-05	2.28E-05	1.35E-05	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230383786520	323038	3786520	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3230533786520	323053	3786520	1.17E-05	1.17E-05	2.13E-05	1.25E-05	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
3230683786520	323068	3786520	1.14E-05	1.14E-05	2.06E-05	1.22E-05	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
3230833786520	323083	3786520	1.10E-05	1.10E-05	2.00E-05	1.18E-05	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05
3227383786535	322738	3786535	3.06E-05	3.06E-05	5.47E-05	3.30E-05	1.36E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
3227533786535	322753	3786535	2.91E-05	2.91E-05	5.20E-05	3.13E-05	1.29E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
3227683786535	322768	3786535	2.74E-05	2.74E-05	4.90E-05	2.95E-05	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
3227833786535	322783	3786535	2.58E-05	2.58E-05	4.63E-05	2.78E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3227983786535	322798	3786535	2.43E-05	2.43E-05	4.36E-05	2.61E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-05
3228133786535	322813	3786535	2.29E-05	2.29E-05	4.12E-05	2.47E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
3228283786535	322828	3786535	2.19E-05	2.19E-05	3.93E-05	2.35E-05	9.64E-05	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05
3228433786535	322843	3786535	2.06E-05	2.06E-05	3.71E-05	2.22E-05	9.10E-05	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05
3228583786535	322858	3786535	1.94E-05	1.94E-05	3.49E-05	2.08E-05	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05
3228733786535	322873	3786535	1.81E-05	1.81E-05	3.27E-05	1.95E-05	7.97E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
3228883786535	322888	3786535	1.72E-05	1.72E-05	3.10E-05	1.85E-05	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05
3229033786535	322903	3786535	1.64E-05	1.64E-05	2.97E-05	1.77E-05	7.21E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
3229183786535	322918	3786535	1.57E-05	1.57E-05	2.84E-05	1.69E-05	6.89E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05
3229333786535	322933	3786535	1.51E-05	1.51E-05	2.73E-05	1.62E-05	6.62E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
3229483786535	322948	3786535	1.46E-05	1.46E-05	2.64E-05	1.57E-05	6.38E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05
3229633786535	322963	3786535	1.40E-05	1.40E-05	2.54E-05	1.51E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05
3229783786535	322978	3786535	1.36E-05	1.36E-05	2.46E-05	1.46E-05	5.94E-05	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
3229933786535	322993	3786535	1.32E-05	1.32E-05	2.39E-05	1.41E-05	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05
3230083786535	323008	3786535	1.26E-05	1.26E-05	2.30E-05	1.36E-05	5.51E-05	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
3230233786535	323023	3786535	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.28E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
3230383786535	323038	3786535	1.17E-05	1.17E-05	2.13E-05	1.26E-05	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05
3230533786535	323053	3786535	1.13E-05	1.13E-05	2.06E-05	1.22E-05	4.93E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05
3230683786535	323068	3786535	1.10E-05	1.10E-05	2.01E-05	1.18E-05	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05
3230833786535	323083	3786535	1.07E-05	1.07E-05	1.95E-05	1.15E-05	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05
3227533786550	322753	3786550	2.70E-05	2.70E-05	4.84E-05	2.91E-05	1.20E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
3227683786550	322768	3786550	2.57E-05	2.57E-05	4.60E-05	2.77E-05	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
3227833786550	322783	3786550	2.42E-05	2.42E-05	4.34E-05	2.61E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05
3227983786550	322798	3786550	2.29E-05	2.29E-05	4.11E-05	2.47E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-05
3228133786550	322813	3786550	2.15E-05	2.15E-05	3.86E-05	2.31E-05	9.46E-05	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05
3228283786550	322828	3786550	2.02E-05	2.02E-05	3.64E-05	2.18E-05	8.90E-05	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-05
3228433786550	322843	3786550	1.91E-05	1.91E-05	3.45E-05	2.06E-05	8.41E-05	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
3228583786550	322858	3786550	1.81E-05	1.81E-05	3.26E-05	1.95E-05	7.94E-05	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05
3228733786550	322873	3786550	1.71E-05	1.71E-05	3.09E-05	1.84E-05	7.50E-05	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05
3228883786550	322888	3786550	1.62E-05	1.62E-05	2.93E-05	1.74E-05	7.10E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
3229033786550	322903	3786550	1.55E-05	1.55E-05	2.80E-05	1.67E-05	6.78E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05
3229183786550	322918	3786550	1.48E-05	1.48E-05	2.69E-05	1.60E-05	6.50E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05
3229333786550	322933	3786550	1.43E-05	1.43E-05	2.59E-05	1.54E-05	6.25E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05
3229483786550	322948	3786550	1.38E-05	1.38E-05	2.50E-05	1.49E-05	6.03E-05	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
3229633786550	322963	3786550	1.34E-05	1.34E-05	2.42E-05	1.44E-05	5.83E-05	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05
3229783786550	322978	3786550	1.29E-05	1.29E-05	2.35E-05	1.39E-05	5.64E-05	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05
3229933786550	322993	3786550	1.26E-05	1.26E-05	2.28E-05	1.35E-05	5.47E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
3230083786550	323008	3786550	1.21E-05	1.21E-05	2.21E-05	1.30E-05	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05
3230233786550	323023	3786550	1.17E-05	1.17E-05	2.13E-05	1.26E-05	5.09E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
3230383786550	323038	3786550	1.13E-05	1.13E-05	2.06E-05	1.22E-05	4.93E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05
3230533786550	323053	3786550	1.10E-05	1.10E-05	2.00E-05	1.18E-05	4.77E-05	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05
3230683786550	323068	3786550	1.07E-05	1.07E-05	1.95E-05	1.15E-05	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-05
3230833786550	323083	3786550	1.04E-05	1.04E-05	1.90E-05	1.12E-05	4.52E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05
3227683786565	322768	3786565	2.43E-05	2.43E-05	4.36E-05	2.62E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
3227833786565	322783	3786565	2.29E-05	2.29E-05	4.12E-05	2.47E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
3227983786565	322798	3786565	2.14E-05	2.14E-05	3.86E-05	2.31E-05	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-05
3228133786565	322813	3786565	2.03E-05	2.03E-05	3.65E-05	2.19E-05	8.93E-05	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
3228283786565	322828	3786565	1.90E-05	1.90E-05	3.43E-05	2.05E-05	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
3228433786565	322843	3786565	1.79E-05	1.79E-05	3.23E-05	1.93E-05	7.85E-05	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05
3228583786565	322858	3786565	1.69E-05	1.69E-05	3.06E-05	1.82E-05	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
3228733786565	322873	3786565	1.61E-05	1.61E-05	2.91E-05	1.73E-05	7.05E-05	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
3228883786565	322888	3786565	1.54E-05	1.54E-05	2.78E-05	1.66E-05	6.72E-05	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
3229033786565	322903	3786565	1.47E-05	1.47E-05	2.67E-05	1.59E-05	6.44E-05	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05
3229183786565	322918	3786565	1.42E-05	1.42E-05	2.57E-05	1.53E-05	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
3229333786565	322933	3786565	1.36E-05	1.36E-05	2.48E-05	1.47E-05	5.96E-05	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05
3229483786565	322948	3786565	1.32E-05	1.32E-05	2.39E-05	1.42E-05	5.76E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05
3229633786565	322963	3786565	1.28E-05	1.28E-05	2.32E-05	1.37E-05	5.56E-05	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
3229783786565	322978	3786565	1.24E-05	1.24E-05	2.25E-05	1.33E-05	5.39E-05	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05
3229933786565	322993	3786565	1.20E-05	1.20E-05	2.18E-05	1.29E-05	5.23E-05	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05
3230083786565	323008	3786565	1.17E-05	1.17E-05	2.12E-05	1.25E-05	5.07E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-05	3.25E-05	0.00E+00	0.00E+00	3.28E-05	3.28E-05	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	7.91E-05	7.91E-05	0.00E+00	0.00E+00	0.00E+00
6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	3.08E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.49E-05	0.00E+00	0.00E+00	7.47E-05	7.47E-05	0.00E+00	0.00E+00	0.00E+00
6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.96E-05	2.96E-05	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	7.10E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00
6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.83E-05	2.83E-05	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	6.78E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00
5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.70E-05	2.70E-05	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00
5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	2.61E-05	2.61E-05	0.00E+00	0.00E+00	4.60E-05	0.00E+00	0.00E+00	6.25E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00
5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	4.44E-05	0.00E+00	0.00E+00	6.04E-05	6.04E-05	0.00E+00	0.00E+00	0.00E+00
5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	2.41E-05	2.41E-05	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05	2.28E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00
4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00
4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00
4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	2.02E-05	2.02E-05	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	0.00E+00
1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	5.47E-05	0.00E+00	0.00E+00	5.52E-05	5.52E-05	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	1.35E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00
1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05	5.20E-05	0.00E+00	0.00E+00	5.25E-05	5.25E-05	0.00E+00	0.00E+00	9.39E-05	0.00E+00	0.00E+00	1.28E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00
1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	1.21E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	1.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	7.41E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	9.62E-05	9.62E-05	0.00E+00	0.00E+00	0.00E+00
8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	3.75E-05	3.75E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.08E-05	9.08E-05	0.00E+00	0.00E+00	0.00E+00
7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	3.49E-05	0.00E+00	0.00E+00	3.52E-05	3.52E-05	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	8.50E-05	8.50E-05	0.00E+00	0.00E+00	0.00E+00
7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	3.27E-05	0.00E+00	0.00E+00	3.30E-05	3.30E-05	0.00E+00	0.00E+00	5.85E-05	0.00E+00	0.00E+00	7.96E-05	7.96E-05	0.00E+00	0.00E+00	0.00E+00
6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	3.13E-05	3.13E-05	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00
6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-05	2.97E-05	0.00E+00	0.00E+00	2.99E-05	2.99E-05	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	7.21E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00
6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	2.84E-05	0.00E+00	0.00E+00	2.87E-05	2.87E-05	0.00E+00	0.00E+00	5.07E-05	0.00E+00	0.00E+00	6.90E-05	6.90E-05	0.00E+00	0.00E+00	0.00E+00
6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	2.73E-05	0.00E+00	0.00E+00	2.76E-05	2.76E-05	0.00E+00	0.00E+00	4.87E-05	0.00E+00	0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00
5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-05	2.64E-05	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	4.70E-05	0.00E+00	0.00E+00	6.39E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00
5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-05	2.54E-05	0.00E+00	0.00E+00	2.57E-05	2.57E-05	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	6.15E-05	6.15E-05	0.00E+00	0.00E+00	0.00E+00
5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	2.49E-05	2.49E-05	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	2.39E-05	0.00E+00	0.00E+00	2.41E-05	2.41E-05	0.00E+00	0.00E+00	4.24E-05	0.00E+00	0.00E+00	5.76E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00
5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	2.32E-05	2.32E-05	0.00E+00	0.00E+00	4.07E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	0.00E+00
4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00
4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.77E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.95E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00
4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	2.01E-05	0.00E+00	0.00E+00	2.03E-05	2.03E-05	0.00E+00	0.00E+00	3.55E-05	0.00E+00	0.00E+00	4.81E-05	4.81E-05	0.00E+00	0.00E+00	0.00E+00
4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	1.97E-05	1.97E-05	0.00E+00	0.00E+00	3.44E-05	0.00E+00	0.00E+00	4.67E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00
1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	4.89E-05	4.89E-05	0.00E+00	0.00E+00	8.74E-05	0.00E+00	0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00
1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	4.60E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	8.30E-05	0.00E+00	0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00
9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	4.11E-05	0.00E+00	0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	3.86E-05	0.00E+00	0.00E+00	3.90E-05	3.90E-05	0.00E+00	0.00E+00	6.94E-05	0.00E+00	0.00E+00	9.45E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00
8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	3.64E-05	0.00E+00	0.00E+00	3.67E-05	3.67E-05	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	8.89E-05	8.89E-05	0.00E+00	0.00E+00	0.00E+00
7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	8.41E-05	8.41E-05	0.00E+00	0.00E+00	0.00E+00
7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	3.29E-05	3.29E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	7.95E-05	7.95E-05	0.00E+00	0.00E+00	0.00E+00
6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	3.11E-05	3.11E-05	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	7.51E-05	7.51E-05	0.00E+00	0.00E+00	0.00E+00
6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	2.93E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00
6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	5.00E-05	0.00E+00	0.00E+00	6.79E-05	6.79E-05	0.00E+00	0.00E+00	0.00E+00
5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	4.79E-05	0.00E+00	0.00E+00	6.52E-05	6.52E-05	0.00E+00	0.00E+00	0.00E+00
5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	2.61E-05	2.61E-05	0.00E+00	0.00E+00	4.61E-05	0.00E+00	0.00E+00	6.27E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00
5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	2.50E-05	0.00E+00	0.00E+00	2.53E-05	2.53E-05	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00
5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-05	2.42E-05	0.00E+00	0.00E+00	2.45E-05	2.45E-05	0.00E+00	0.00E+00	4.31E-05	0.00E+00	0.00E+00	5.85E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00
5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	5.67E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00
5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05	2.28E-05	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	4.05E-05	0.00E+00	0.00E+00	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00
4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-05	2.21E-05	0.00E+00	0.00E+00	2.23E-05	2.23E-05	0.00E+00	0.00E+00	3.91E-05	0.00E+00	0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	0.00E+00
4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.77E-05	0.00E+00	0.00E+00	5.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00
4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	4.96E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00
4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	2.02E-05	2.02E-05	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	4.80E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00
4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	1.97E-05	1.97E-05	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00	4.68E-05	4.68E-05	0.00E+00	0.00E+00	0.00E+00
4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	1.92E-05	1.92E-05	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	4.55E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00
9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	4.36E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00
9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	4.12E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	7.42E-05	0.00E+00	0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00
8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	3.86E-05	0.00E+00	0.00E+00	3.89E-05	3.89E-05	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	9.44E-05	9.44E-05	0.00E+00	0.00E+00	0.00E+00
8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	3.65E-05	0.00E+00	0.00E+00	3.69E-05	3.69E-05	0.00E+00	0.00E+00	6.56E-05	0.00E+00	0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00
7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-05	3.43E-05	0.00E+00	0.00E+00	3.46E-05	3.46E-05	0.00E+00	0.00E+00	6.16E-05	0.00E+00	0.00E+00	8.38E-05	8.38E-05	0.00E+00	0.00E+00	0.00E+00
7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	3.23E-05	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	5.79E-05	0.00E+00	0.00E+00	7.87E-05	7.87E-05	0.00E+00	0.00E+00	0.00E+00
6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	3.06E-05	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	5.47E-05	0.00E+00	0.00E+00	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00
6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-05	2.91E-05	0.00E+00	0.00E+00	2.94E-05	2.94E-05	0.00E+00	0.00E+00	5.20E-05	0.00E+00	0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00
6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.81E-05	2.81E-05	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	6.75E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00
5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	2.67E-05	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	4.76E-05	0.00E+00	0.00E+00	6.47E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00
5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-05	2.57E-05	0.00E+00	0.00E+00	2.59E-05	2.59E-05	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	6.22E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00
5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	2.48E-05	0.00E+00	0.00E+00	2.50E-05	2.50E-05	0.00E+00	0.00E+00	4.41E-05	0.00E+00	0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00
5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	2.39E-05	0.00E+00	0.00E+00	2.42E-05	2.42E-05	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00
5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	2.32E-05	0.00E+00	0.00E+00	2.34E-05	2.34E-05	0.00E+00	0.00E+00	4.12E-05	0.00E+00	0.00E+00	5.59E-05	5.59E-05	0.00E+00	0.00E+00	0.00E+00
4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	2.25E-05	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	3.99E-05	0.00E+00	0.00E+00	5.42E-05	5.42E-05	0.00E+00	0.00E+00	0.00E+00
4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	2.18E-05	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00
4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	2.12E-05	0.00E+00	0.00E+00	2.14E-05	2.14E-05	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.36E-08	5.49E-09	3.04E-08	3.04E-02
0.00E+00	6.65E-05	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.23E-08	5.19E-09	2.87E-08	2.87E-02
0.00E+00	6.33E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.94E-09	2.73E-08	2.73E-02
0.00E+00	6.05E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.03E-08	4.72E-09	2.61E-08	2.61E-02
0.00E+00	5.77E-05	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.93E-08	4.49E-09	2.49E-08	2.49E-02
0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	1.87E-08	4.35E-09	2.41E-08	2.41E-02
0.00E+00	5.40E-05	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.81E-08	4.21E-09	2.33E-08	2.33E-02
0.00E+00	5.14E-05	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-10	1.72E-08	4.00E-09	2.21E-08	2.21E-02
0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-10	1.64E-08	3.82E-09	2.11E-08	2.11E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	1.58E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	1.53E-08	3.56E-09	1.97E-08	1.97E-02
0.00E+00	4.44E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-10	1.48E-08	3.46E-09	1.91E-08	1.91E-02
0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-10	1.44E-08	3.36E-09	1.85E-08	1.85E-02
0.00E+00	1.19E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	4.01E-08	9.32E-09	5.17E-08	5.17E-02
0.00E+00	1.13E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	3.81E-08	8.86E-09	4.91E-08	4.91E-02
0.00E+00	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	3.59E-08	8.34E-09	4.62E-08	4.62E-02
0.00E+00	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	3.39E-08	7.87E-09	4.36E-08	4.36E-02
0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	3.18E-08	7.40E-09	4.10E-08	4.10E-02
0.00E+00	8.95E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	3.01E-08	6.99E-09	3.87E-08	3.87E-02
0.00E+00	8.52E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	2.86E-08	6.66E-09	3.69E-08	3.69E-02
0.00E+00	8.05E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.70E-08	6.29E-09	3.48E-08	3.48E-02
0.00E+00	7.55E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	2.53E-08	5.90E-09	3.26E-08	3.26E-02
0.00E+00	7.08E-05	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	2.37E-08	5.53E-09	3.06E-08	3.06E-02
0.00E+00	6.71E-05	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	2.25E-08	5.24E-09	2.90E-08	2.90E-02
0.00E+00	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	2.15E-08	5.01E-09	2.77E-08	2.77E-02
0.00E+00	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	2.06E-08	4.79E-09	2.65E-08	2.65E-02
0.00E+00	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-09	1.98E-08	4.61E-09	2.55E-08	2.55E-02
0.00E+00	5.69E-05	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-09	1.91E-08	4.44E-09	2.46E-08	2.46E-02
0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.83E-08	4.28E-09	2.36E-08	2.36E-02
0.00E+00	5.31E-05	5.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-10	1.78E-08	4.14E-09	2.29E-08	2.29E-02
0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-10	1.72E-08	4.01E-09	2.22E-08	2.22E-02
0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-10	1.65E-08	3.85E-09	2.13E-08	2.13E-02
0.00E+00	4.74E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	1.58E-08	3.69E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-10	1.53E-08	3.57E-09	1.97E-08	1.97E-02
0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	1.48E-08	3.45E-09	1.91E-08	1.91E-02
0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-10	1.44E-08	3.36E-09	1.86E-08	1.86E-02
0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	1.40E-08	3.26E-09	1.80E-08	1.80E-02
0.00E+00	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	3.54E-08	8.24E-09	4.57E-08	4.57E-02
0.00E+00	1.00E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-09	3.36E-08	7.83E-09	4.33E-08	4.33E-02
0.00E+00	9.42E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.17E-08	7.37E-09	4.08E-08	4.08E-02
0.00E+00	8.92E-05	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.00E-08	6.98E-09	3.86E-08	3.86E-02
0.00E+00	8.37E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.81E-08	6.55E-09	3.62E-08	3.62E-02
0.00E+00	7.89E-05	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	2.65E-08	6.16E-09	3.41E-08	3.41E-02
0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.83E-09	3.23E-08	3.23E-02
0.00E+00	7.06E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.37E-08	5.51E-09	3.05E-08	3.05E-02
0.00E+00	6.67E-05	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.24E-08	5.21E-09	2.88E-08	2.88E-02
0.00E+00	6.32E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.12E-08	4.94E-09	2.73E-08	2.73E-02
0.00E+00	6.04E-05	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.02E-08	4.72E-09	2.61E-08	2.61E-02
0.00E+00	5.80E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.94E-08	4.53E-09	2.50E-08	2.50E-02
0.00E+00	5.58E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	1.87E-08	4.36E-09	2.41E-08	2.41E-02
0.00E+00	5.40E-05	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.80E-08	4.21E-09	2.33E-08	2.33E-02
0.00E+00	5.22E-05	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-10	1.74E-08	4.07E-09	2.25E-08	2.25E-02
0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	1.69E-08	3.94E-09	2.18E-08	2.18E-02
0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-10	1.64E-08	3.83E-09	2.11E-08	2.11E-02
0.00E+00	4.75E-05	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	1.58E-08	3.70E-09	2.04E-08	2.04E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	1.53E-08	3.57E-09	1.97E-08	1.97E-02
0.00E+00	4.43E-05	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	1.48E-08	3.46E-09	1.91E-08	1.91E-02
0.00E+00	4.30E-05	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-10	1.43E-08	3.35E-09	1.85E-08	1.85E-02
0.00E+00	4.19E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	1.40E-08	3.26E-09	1.80E-08	1.80E-02
0.00E+00	4.08E-05	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-10	1.36E-08	3.17E-09	1.75E-08	1.75E-02
0.00E+00	9.47E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	3.18E-08	7.41E-09	4.10E-08	4.10E-02
0.00E+00	8.94E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	3.00E-08	6.99E-09	3.87E-08	3.87E-02
0.00E+00	8.36E-05	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	2.80E-08	6.54E-09	3.62E-08	3.62E-02
0.00E+00	7.92E-05	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	2.66E-08	6.19E-09	3.42E-08	3.42E-02
0.00E+00	7.43E-05	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	2.49E-08	5.81E-09	3.21E-08	3.21E-02
0.00E+00	6.98E-05	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	2.34E-08	5.46E-09	3.02E-08	3.02E-02
0.00E+00	6.61E-05	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.21E-08	5.16E-09	2.85E-08	2.85E-02
0.00E+00	6.29E-05	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.91E-09	2.71E-08	2.71E-02
0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.69E-09	2.59E-08	2.59E-02
0.00E+00	5.75E-05	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.49E-09	2.48E-08	2.48E-02
0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.85E-08	4.32E-09	2.39E-08	2.39E-02
0.00E+00	5.33E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-10	1.78E-08	4.17E-09	2.30E-08	2.30E-02
0.00E+00	5.15E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-10	1.72E-08	4.02E-09	2.22E-08	2.22E-02
0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-10	1.67E-08	3.89E-09	2.15E-08	2.15E-02
0.00E+00	4.84E-05	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-10	1.61E-08	3.77E-09	2.08E-08	2.08E-02
0.00E+00	4.70E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-10	1.57E-08	3.66E-09	2.02E-08	2.02E-02
0.00E+00	4.56E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	1.52E-08	3.55E-09	1.96E-08	1.96E-02

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3230233786565	323023	3786565	1.13E-05	1.13E-05	2.06E-05	1.21E-05	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
3230383786565	323038	3786565	1.10E-05	1.10E-05	2.00E-05	1.18E-05	4.76E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05
3230533786565	323053	3786565	1.06E-05	1.06E-05	1.94E-05	1.14E-05	4.61E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05
3230683786565	323068	3786565	1.04E-05	1.04E-05	1.89E-05	1.11E-05	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05
3230833786565	323083	3786565	1.01E-05	1.01E-05	1.84E-05	1.08E-05	4.37E-05	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05
3227833786580	322783	3786580	2.20E-05	2.20E-05	3.96E-05	2.38E-05	9.69E-05	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
3227983786580	322798	3786580	2.06E-05	2.06E-05	3.71E-05	2.22E-05	9.04E-05	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05
3228133786580	322813	3786580	1.91E-05	1.91E-05	3.45E-05	2.06E-05	8.39E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05
3228283786580	322828	3786580	1.80E-05	1.80E-05	3.26E-05	1.95E-05	7.91E-05	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
3228433786580	322843	3786580	1.70E-05	1.70E-05	3.07E-05	1.83E-05	7.45E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
3228583786580	322858	3786580	1.61E-05	1.61E-05	2.91E-05	1.74E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
3228733786580	322873	3786580	1.53E-05	1.53E-05	2.78E-05	1.65E-05	6.70E-05	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
3228883786580	322888	3786580	1.47E-05	1.47E-05	2.66E-05	1.58E-05	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
3229033786580	322903	3786580	1.41E-05	1.41E-05	2.55E-05	1.52E-05	6.15E-05	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
3229183786580	322918	3786580	1.36E-05	1.36E-05	2.46E-05	1.46E-05	5.92E-05	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05
3229333786580	322933	3786580	1.31E-05	1.31E-05	2.38E-05	1.41E-05	5.71E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
3229483786580	322948	3786580	1.26E-05	1.26E-05	2.30E-05	1.36E-05	5.51E-05	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
3229633786580	322963	3786580	1.23E-05	1.23E-05	2.23E-05	1.32E-05	5.33E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05
3229783786580	322978	3786580	1.19E-05	1.19E-05	2.16E-05	1.28E-05	5.17E-05	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05
3229933786580	322993	3786580	1.16E-05	1.16E-05	2.10E-05	1.24E-05	5.02E-05	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05
3230083786580	323008	3786580	1.12E-05	1.12E-05	2.04E-05	1.21E-05	4.87E-05	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05
3230233786580	323023	3786580	1.09E-05	1.09E-05	1.99E-05	1.17E-05	4.73E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
3230383786580	323038	3786580	1.06E-05	1.06E-05	1.93E-05	1.14E-05	4.60E-05	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
3230533786580	323053	3786580	1.03E-05	1.03E-05	1.88E-05	1.11E-05	4.47E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05
3230683786580	323068	3786580	1.01E-05	1.01E-05	1.84E-05	1.08E-05	4.36E-05	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
3230833786580	323083	3786580	9.79E-06	9.79E-06	1.79E-05	1.05E-05	4.23E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05
3227983786595	322798	3786595	2.01E-05	2.01E-05	3.63E-05	2.17E-05	8.84E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
3228133786595	322813	3786595	1.84E-05	1.84E-05	3.31E-05	1.98E-05	8.05E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05
3228283786595	322828	3786595	1.71E-05	1.71E-05	3.09E-05	1.85E-05	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
3228433786595	322843	3786595	1.62E-05	1.62E-05	2.92E-05	1.74E-05	7.06E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05
3228583786595	322858	3786595	1.54E-05	1.54E-05	2.78E-05	1.66E-05	6.71E-05	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05
3228733786595	322873	3786595	1.47E-05	1.47E-05	2.66E-05	1.58E-05	6.41E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05
3228883786595	322888	3786595	1.41E-05	1.41E-05	2.55E-05	1.52E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
3229033786595	322903	3786595	1.35E-05	1.35E-05	2.46E-05	1.46E-05	5.90E-05	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05
3229183786595	322918	3786595	1.30E-05	1.30E-05	2.37E-05	1.41E-05	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05
3229333786595	322933	3786595	1.26E-05	1.26E-05	2.29E-05	1.36E-05	5.49E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05
3229483786595	322948	3786595	1.22E-05	1.22E-05	2.22E-05	1.31E-05	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05
3229633786595	322963	3786595	1.18E-05	1.18E-05	2.15E-05	1.27E-05	5.14E-05	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
3229783786595	322978	3786595	1.15E-05	1.15E-05	2.10E-05	1.24E-05	5.00E-05	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05
3229933786595	322993	3786595	1.12E-05	1.12E-05	2.04E-05	1.20E-05	4.85E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05
3230083786595	323008	3786595	1.09E-05	1.09E-05	1.98E-05	1.17E-05	4.72E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05
3230233786595	323023	3786595	1.06E-05	1.06E-05	1.93E-05	1.14E-05	4.59E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
3230383786595	323038	3786595	1.03E-05	1.03E-05	1.88E-05	1.11E-05	4.46E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
3230533786595	323053	3786595	1.00E-05	1.00E-05	1.83E-05	1.08E-05	4.34E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05
3230683786595	323068	3786595	9.76E-06	9.76E-06	1.78E-05	1.05E-05	4.22E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
3230833786595	323083	3786595	9.53E-06	9.53E-06	1.74E-05	1.02E-05	4.12E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05
3228133786610	322813	3786610	1.84E-05	1.84E-05	3.33E-05	1.99E-05	8.07E-05	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05
3228283786610	322828	3786610	1.70E-05	1.70E-05	3.07E-05	1.83E-05	7.42E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05
3228433786610	322843	3786610	1.56E-05	1.56E-05	2.82E-05	1.68E-05	6.80E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
3228583786610	322858	3786610	1.48E-05	1.48E-05	2.68E-05	1.60E-05	6.45E-05	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05
3228733786610	322873	3786610	1.41E-05	1.41E-05	2.56E-05	1.52E-05	6.14E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
3228883786610	322888	3786610	1.34E-05	1.34E-05	2.44E-05	1.45E-05	5.86E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
3229033786610	322903	3786610	1.29E-05	1.29E-05	2.35E-05	1.40E-05	5.63E-05	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05
3229183786610	322918	3786610	1.25E-05	1.25E-05	2.27E-05	1.35E-05	5.43E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
3229333786610	322933	3786610	1.21E-05	1.21E-05	2.20E-05	1.30E-05	5.25E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05
3229483786610	322948	3786610	1.17E-05	1.17E-05	2.13E-05	1.26E-05	5.09E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
3229633786610	322963	3786610	1.14E-05	1.14E-05	2.08E-05	1.23E-05	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
3229783786610	322978	3786610	1.11E-05	1.11E-05	2.02E-05	1.19E-05	4.81E-05	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05
3229933786610	322993	3786610	1.08E-05	1.08E-05	1.97E-05	1.16E-05	4.68E-05	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-05
3230083786610	323008	3786610	1.05E-05	1.05E-05	1.92E-05	1.13E-05	4.56E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
3230233786610	323023	3786610	1.03E-05	1.03E-05	1.88E-05	1.10E-05	4.44E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05
3230383786610	323038	3786610	1.00E-05	1.00E-05	1.83E-05	1.07E-05	4.32E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
3230533786610	323053	3786610	9.74E-06	9.74E-06	1.78E-05	1.05E-05	4.21E-05	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
3230683786610	323068	3786610	9.56E-06	9.56E-06	1.75E-05	1.03E-05	4.13E-05	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05
3230833786610	323083	3786610	9.51E-06	9.51E-06	1.74E-05	1.02E-05	4.10E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05
3228283786625	322828	3786625	1.71E-05	1.71E-05	3.09E-05	1.84E-05	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
3228433786625	322843	3786625	1.61E-05	1.61E-05	2.92E-05	1.74E-05	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05
3230083786625	323008	3786625	1.04E-05	1.04E-05	1.89E-05	1.11E-05	4.48E-05	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05
3230233786625	323023	3786625	1.03E-05	1.03E-05	1.88E-05	1.11E-05	4.45E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
3230383786625	323038	3786625	1.01E-05	1.01E-05	1.84E-05	1.08E-05	4.35E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
3230533786625	323053	3786625	9.90E-06	9.90E-06	1.81E-05	1.06E-05	4.27E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-05
3230683786625	323068	3786625	9.70E-06	9.70E-06	1.77E-05	1.04E-05	4.18E-05	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05
3214743785236	321474	3785236	1.76E-06	1.76E-06	4.60E-06	1.76E-06	7.06E-06	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06
3214893785236	321489	3785236	1.81E-06	1.81E-06	4.74E-06	1.82E-06	7.30E-06	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06
3215043785236	321504	3785236	1.86E-06	1.86E-06	4.84E-06	1.86E-06	7.47E-06	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-06
3215193785236	321519	3785236	1.89E-06	1.89E-06	4.91E-06	1.89E-06	7.59E-06	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06
3215343785236	321534	3785236	1.91E-06	1.91E-06	4.97E-06	1.92E-06	7.68E-06	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00
4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	2.01E-05	2.01E-05	0.00E+00	0.00E+00	3.53E-05	0.00E+00	0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00
4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	1.94E-05	0.00E+00	0.00E+00	1.96E-05	1.96E-05	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00
4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	1.89E-05	0.00E+00	0.00E+00	1.91E-05	1.91E-05	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00
4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.86E-05	1.86E-05	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00
8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-05	3.96E-05	0.00E+00	0.00E+00	4.00E-05	4.00E-05	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	9.70E-05	9.70E-05	0.00E+00	0.00E+00	0.00E+00
8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05	3.71E-05	0.00E+00	0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	9.06E-05	9.06E-05	0.00E+00	0.00E+00	0.00E+00
7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05	3.45E-05	0.00E+00	0.00E+00	3.48E-05	3.48E-05	0.00E+00	0.00E+00	6.19E-05	0.00E+00	0.00E+00	8.42E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00
7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	3.26E-05	0.00E+00	0.00E+00	3.28E-05	3.28E-05	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	7.94E-05	7.94E-05	0.00E+00	0.00E+00	0.00E+00
6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	7.48E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00
6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-05	2.91E-05	0.00E+00	0.00E+00	2.94E-05	2.94E-05	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	7.07E-05	7.07E-05	0.00E+00	0.00E+00	0.00E+00
6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.80E-05	2.80E-05	0.00E+00	0.00E+00	4.96E-05	0.00E+00	0.00E+00	6.74E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00
5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.68E-05	2.68E-05	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	6.44E-05	6.44E-05	0.00E+00	0.00E+00	0.00E+00
5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-05	2.55E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00
5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	2.48E-05	2.48E-05	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	2.38E-05	0.00E+00	0.00E+00	2.40E-05	2.40E-05	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00
5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05	2.30E-05	0.00E+00	0.00E+00	2.32E-05	2.32E-05	0.00E+00	0.00E+00	4.09E-05	0.00E+00	0.00E+00	5.55E-05	5.55E-05	0.00E+00	0.00E+00	0.00E+00
4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	2.23E-05	0.00E+00	0.00E+00	2.25E-05	2.25E-05	0.00E+00	0.00E+00	3.96E-05	0.00E+00	0.00E+00	5.37E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00
4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-05	2.16E-05	0.00E+00	0.00E+00	2.18E-05	2.18E-05	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	5.21E-05	5.21E-05	0.00E+00	0.00E+00	0.00E+00
4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05	2.10E-05	0.00E+00	0.00E+00	2.12E-05	2.12E-05	0.00E+00	0.00E+00	3.73E-05	0.00E+00	0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00
4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	2.04E-05	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	3.62E-05	0.00E+00	0.00E+00	4.91E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00
4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	1.99E-05	0.00E+00	0.00E+00	2.01E-05	2.01E-05	0.00E+00	0.00E+00	3.52E-05	0.00E+00	0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	0.00E+00
4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	1.93E-05	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	3.42E-05	0.00E+00	0.00E+00	4.64E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00
4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	3.33E-05	0.00E+00	0.00E+00	4.51E-05	4.51E-05	0.00E+00	0.00E+00	0.00E+00
4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.85E-05	1.85E-05	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00
3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	1.79E-05	0.00E+00	0.00E+00	1.80E-05	1.80E-05	0.00E+00	0.00E+00	3.15E-05	0.00E+00	0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00
8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	3.63E-05	0.00E+00	0.00E+00	3.66E-05	3.66E-05	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	8.87E-05	8.87E-05	0.00E+00	0.00E+00	0.00E+00
7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05	3.31E-05	0.00E+00	0.00E+00	3.34E-05	3.34E-05	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	8.08E-05	8.08E-05	0.00E+00	0.00E+00	0.00E+00
6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	3.12E-05	3.12E-05	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	7.52E-05	7.52E-05	0.00E+00	0.00E+00	0.00E+00
6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	7.11E-05	7.11E-05	0.00E+00	0.00E+00	0.00E+00
6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	2.78E-05	0.00E+00	0.00E+00	2.81E-05	2.81E-05	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	6.76E-05	6.76E-05	0.00E+00	0.00E+00	0.00E+00
5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05	2.66E-05	0.00E+00	0.00E+00	2.69E-05	2.69E-05	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	6.46E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00
5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-05	2.55E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	6.18E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00
5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	2.46E-05	0.00E+00	0.00E+00	2.48E-05	2.48E-05	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	5.95E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00
5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	2.39E-05	2.39E-05	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00
5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	2.29E-05	0.00E+00	0.00E+00	2.31E-05	2.31E-05	0.00E+00	0.00E+00	4.08E-05	0.00E+00	0.00E+00	5.53E-05	5.53E-05	0.00E+00	0.00E+00	0.00E+00
4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	2.24E-05	2.24E-05	0.00E+00	0.00E+00	3.94E-05	0.00E+00	0.00E+00	5.35E-05	5.35E-05	0.00E+00	0.00E+00	0.00E+00
4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	2.17E-05	2.17E-05	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	5.19E-05	5.19E-05	0.00E+00	0.00E+00	0.00E+00
4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05	2.10E-05	0.00E+00	0.00E+00	2.11E-05	2.11E-05	0.00E+00	0.00E+00	3.72E-05	0.00E+00	0.00E+00	5.04E-05	5.04E-05	0.00E+00	0.00E+00	0.00E+00
4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	2.04E-05	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00
4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	1.98E-05	0.00E+00	0.00E+00	2.00E-05	2.00E-05	0.00E+00	0.00E+00	3.51E-05	0.00E+00	0.00E+00	4.76E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00
4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	1.93E-05	0.00E+00	0.00E+00	1.95E-05	1.95E-05	0.00E+00	0.00E+00	3.42E-05	0.00E+00	0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	0.00E+00
4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	3.32E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00
4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	1.83E-05	0.00E+00	0.00E+00	1.85E-05	1.85E-05	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00
3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	1.78E-05	0.00E+00	0.00E+00	1.80E-05	1.80E-05	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	0.00E+00
3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.76E-05	1.76E-05	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	0.00E+00
7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05	3.33E-05	0.00E+00	0.00E+00	3.36E-05	3.36E-05	0.00E+00	0.00E+00	5.97E-05	0.00E+00	0.00E+00	8.11E-05	8.11E-05	0.00E+00	0.00E+00	0.00E+00
6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	3.07E-05	0.00E+00	0.00E+00	3.10E-05	3.10E-05	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	7.47E-05	7.47E-05	0.00E+00	0.00E+00	0.00E+00
6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05	2.82E-05	0.00E+00	0.00E+00	2.85E-05	2.85E-05	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	6.85E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00
5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	2.68E-05	0.00E+00	0.00E+00	2.71E-05	2.71E-05	0.00E+00	0.00E+00	4.79E-05	0.00E+00	0.00E+00	6.50E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00
5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	2.56E-05	0.00E+00	0.00E+00	2.58E-05	2.58E-05	0.00E+00	0.00E+00	4.56E-05	0.00E+00	0.00E+00	6.19E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00
5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	2.44E-05	0.00E+00	0.00E+00	2.47E-05	2.47E-05	0.00E+00	0.00E+00	4.35E-05	0.00E+00	0.00E+00	5.91E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00
5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	2.35E-05	0.00E+00	0.00E+00	2.37E-05	2.37E-05	0.00E+00	0.00E+00	4.19E-05	0.00E+00	0.00E+00	5.68E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00
4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	2.27E-05	0.00E+00	0.00E+00	2.29E-05	2.29E-05	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	5.48E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00
4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	2.20E-05	0.00E+00	0.00E+00	2.22E-05	2.22E-05	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00
4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	2.13E-05	0.00E+00	0.00E+00	2.15E-05	2.15E-05	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	5.13E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00
4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-05	2.08E-05	0.00E+00	0.00E+00	2.09E-05	2.09E-05	0.00E+00	0.00E+00	3.68E-05	0.00E+00	0.00E+00	4.99E-05	4.99E-05	0.00E+00	0.00E+00	0.00E+00
4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-05	2.02E-05	0.00E+00	0.00E+00	2.04E-05	2.04E-05	0.00E+00	0.00E+00	3.58E-05	0.00E+00	0.00E+00	4.85E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00
4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	1.97E-05	0.00E+00	0.00E+00	1.99E-05	1.99E-05	0.00E+00	0.00E+00	3.49E-05	0.00E+00	0.00E+00	4.73E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00
4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	1.92E-05	0.00E+00	0.00E+00	1.94E-05	1.94E-05	0.00E+00	0.00E+00	3.40E-05	0.00E+00	0.00E+00	4.61E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00
4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.89E-05	1.89E-05	0.00E+00	0.00E+00	3.31E-05	0.00E+00	0.00E+00	4.49E-05	4.49E-05	0.00E+00	0.00E+00	0.00E+00
4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	1.83E-05	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	4.37E-05	4.37E-05	0.00E+00	0.00E+00	0.00E+00
3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	1.78E-05	0.00E+00	0.00E+00	1.80E-05	1.80E-05	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	4.25E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00
3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	1.75E-05	0.00E+00	0.00E+00	1.76E-05	1.76E-05	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	4.17E-05	4.17E-05	0.00E+00	0.00E+00	0.00E+00
3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	1.74E-05	0.00E+00	0.00E+00	1.75E-05	1.75E-05	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00
6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	3.09E-05	0.00E+00	0.00E+00	3.12E-05	3.12E-05	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	7.51E-05	7.51E-05	0.00E+00	0.00E+00	0.00E+00
6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	2.92E-05	0.00E+00	0.00E+00	2.95E-05	2.95E-05	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00
4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	1.89E-05	0.00E+00	0.00E+00	1.91E-05	1.91E-05	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	4.53E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00
4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	3.32E-05	0.00E+00	0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00
4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	1.84E-05	0.00E+00	0.00E+00	1.86E-05	1.86E-05	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	4.40E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00
3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05	1.81E-05	0.00E+00	0.00E+00	1.82E-05	1.82E-05	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	4.31E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00
3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	1.77E-05	0.00E+00	0.00E+00	1.79E-05	1.79E-05	0.00E+00	0.00E+00	3.12E-05	0.00E+00	0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00
7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	5.27E-06	0.00E+00	0.00E+00	7.12E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00
7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	5.45E-06	0.00E+00	0.00E+00	7.35E-06	7.35E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	5.59E-06	0.00E+00	0.00E+00	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00
7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00
7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	5.75E-06	0.00E+00	0.00E+00	7.75E-06	7.75E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	4.42E-05	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-10	1.47E-08	3.45E-09	1.90E-08	1.90E-02
0.00E+00	4.29E-05	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-10	1.43E-08	3.34E-09	1.84E-08	1.84E-02
0.00E+00	4.16E-05	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-10	1.39E-08	3.24E-09	1.79E-08	1.79E-02
0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-10	1.35E-08	3.16E-09	1.74E-08	1.74E-02
0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-10	1.32E-08	3.08E-09	1.70E-08	1.70E-02
0.00E+00	8.59E-05	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	2.88E-08	6.72E-09	3.71E-08	3.71E-02
0.00E+00	8.03E-05	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	2.69E-08	6.28E-09	3.47E-08	3.47E-02
0.00E+00	7.46E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	2.50E-08	5.84E-09	3.22E-08	3.22E-02
0.00E+00	7.04E-05	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	2.36E-08	5.51E-09	3.04E-08	3.04E-02
0.00E+00	6.64E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.19E-09	2.87E-08	2.87E-02
0.00E+00	6.28E-05	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.10E-08	4.91E-09	2.71E-08	2.71E-02
0.00E+00	5.99E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.00E-08	4.68E-09	2.58E-08	2.58E-02
0.00E+00	5.73E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.48E-09	2.47E-08	2.47E-02
0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.84E-08	4.30E-09	2.37E-08	2.37E-02
0.00E+00	5.30E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-10	1.77E-08	4.14E-09	2.28E-08	2.28E-02
0.00E+00	5.11E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-10	1.71E-08	3.99E-09	2.20E-08	2.20E-02
0.00E+00	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-10	1.65E-08	3.86E-09	2.13E-08	2.13E-02
0.00E+00	4.79E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-10	1.60E-08	3.74E-09	2.06E-08	2.06E-02
0.00E+00	4.65E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-10	1.55E-08	3.63E-09	2.00E-08	2.00E-02
0.00E+00	4.52E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	1.51E-08	3.53E-09	1.94E-08	1.94E-02
0.00E+00	4.39E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	1.46E-08	3.42E-09	1.89E-08	1.89E-02
0.00E+00	4.27E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-10	1.42E-08	3.33E-09	1.84E-08	1.84E-02
0.00E+00	4.15E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-10	1.38E-08	3.23E-09	1.78E-08	1.78E-02
0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	1.35E-08	3.15E-09	1.74E-08	1.74E-02
0.00E+00	3.94E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-10	1.31E-08	3.07E-09	1.69E-08	1.69E-02
0.00E+00	3.83E-05	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-10	1.28E-08	2.98E-09	1.64E-08	1.64E-02
0.00E+00	7.86E-05	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	2.63E-08	6.15E-09	3.40E-08	3.40E-02
0.00E+00	7.17E-05	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	2.40E-08	5.61E-09	3.09E-08	3.09E-02
0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	2.23E-08	5.22E-09	2.88E-08	2.88E-02
0.00E+00	6.31E-05	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	2.11E-08	4.93E-09	2.72E-08	2.72E-02
0.00E+00	6.00E-05	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	2.01E-08	4.69E-09	2.59E-08	2.59E-02
0.00E+00	5.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-09	1.92E-08	4.49E-09	2.47E-08	2.47E-02
0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.84E-08	4.30E-09	2.37E-08	2.37E-02
0.00E+00	5.29E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-10	1.77E-08	4.14E-09	2.28E-08	2.28E-02
0.00E+00	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-10	1.70E-08	3.99E-09	2.20E-08	2.20E-02
0.00E+00	4.93E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-10	1.65E-08	3.85E-09	2.12E-08	2.12E-02
0.00E+00	4.77E-05	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-10	1.59E-08	3.72E-09	2.05E-08	2.05E-02
0.00E+00	4.63E-05	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-10	1.54E-08	3.61E-09	1.99E-08	1.99E-02
0.00E+00	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-10	1.50E-08	3.51E-09	1.94E-08	1.94E-02
0.00E+00	4.38E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-10	1.46E-08	3.41E-09	1.88E-08	1.88E-02
0.00E+00	4.26E-05	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	1.42E-08	3.32E-09	1.83E-08	1.83E-02
0.00E+00	4.14E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-10	1.38E-08	3.23E-09	1.78E-08	1.78E-02
0.00E+00	4.03E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-10	1.34E-08	3.14E-09	1.73E-08	1.73E-02
0.00E+00	3.93E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-10	1.31E-08	3.06E-09	1.69E-08	1.69E-02
0.00E+00	3.82E-05	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	1.27E-08	2.98E-09	1.64E-08	1.64E-02
0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-10	1.24E-08	2.91E-09	1.60E-08	1.60E-02
0.00E+00	7.20E-05	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	2.41E-08	5.63E-09	3.11E-08	3.11E-02
0.00E+00	6.63E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.22E-08	5.19E-09	2.86E-08	2.86E-02
0.00E+00	6.09E-05	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	2.04E-08	4.76E-09	2.62E-08	2.62E-02
0.00E+00	5.78E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.93E-08	4.52E-09	2.49E-08	2.49E-02
0.00E+00	5.50E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.84E-08	4.30E-09	2.37E-08	2.37E-02
0.00E+00	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-10	1.76E-08	4.11E-09	2.27E-08	2.27E-02
0.00E+00	5.06E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-10	1.69E-08	3.95E-09	2.18E-08	2.18E-02
0.00E+00	4.88E-05	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-10	1.63E-08	3.81E-09	2.10E-08	2.10E-02
0.00E+00	4.72E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-10	1.58E-08	3.69E-09	2.03E-08	2.03E-02
0.00E+00	4.58E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-10	1.53E-08	3.58E-09	1.97E-08	1.97E-02
0.00E+00	4.46E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-10	1.49E-08	3.48E-09	1.92E-08	1.92E-02
0.00E+00	4.34E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	1.45E-08	3.38E-09	1.86E-08	1.86E-02
0.00E+00	4.23E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-10	1.41E-08	3.30E-09	1.82E-08	1.82E-02
0.00E+00	4.13E-05	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	1.37E-08	3.22E-09	1.77E-08	1.77E-02
0.00E+00	4.02E-05	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-10	1.34E-08	3.13E-09	1.73E-08	1.73E-02
0.00E+00	3.92E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-10	1.30E-08	3.05E-09	1.68E-08	1.68E-02
0.00E+00	3.81E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-10	1.27E-08	2.97E-09	1.64E-08	1.64E-02
0.00E+00	3.74E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	1.24E-08	2.91E-09	1.61E-08	1.61E-02
0.00E+00	3.73E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-10	1.24E-08	2.90E-09	1.60E-08	1.60E-02
0.00E+00	6.68E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	2.23E-08	5.22E-09	2.88E-08	2.88E-02
0.00E+00	6.30E-05	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.11E-08	4.93E-09	2.72E-08	2.72E-02
0.00E+00	4.06E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-10	1.35E-08	3.16E-09	1.74E-08	1.74E-02
0.00E+00	4.04E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-10	1.34E-08	3.14E-09	1.73E-08	1.73E-02
0.00E+00	3.95E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-10	1.31E-08	3.07E-09	1.69E-08	1.69E-02
0.00E+00	3.88E-05	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-10	1.29E-08	3.02E-09	1.66E-08	1.66E-02
0.00E+00	3.80E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-10	1.26E-08	2.96E-09	1.63E-08	1.63E-02
0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.38E-09	5.53E-10	3.06E-09	3.06E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.46E-09	5.71E-10	3.15E-09	3.15E-03
0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.52E-09	5.85E-10	3.23E-09	3.23E-03
0.00E+00	7.76E-06	7.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.56E-09	5.95E-10	3.28E-09	3.28E-03
0.00E+00	7.86E-06	7.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.59E-09	6.02E-10	3.32E-09	3.32E-03

Unique Identifier	X (UTM)	Y (UTM)	P1+2Grading 2025	P1+2Grading 2026	P3+4+7Grading 2027	P5+6Grading 2029	P1Building Construction 2025	P1Building Construction 2026	P1Paving 2025	P1Paving 2026	P1Architectural Coating 2025	P1Architectural Coating 2026	P2Building Construction 2026
3215493785236	321549	3785236	1.93E-06	1.93E-06	5.01E-06	1.93E-06	7.75E-06	7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-06
3215643785236	321564	3785236	1.93E-06	1.93E-06	5.04E-06	1.94E-06	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-06
3215793785236	321579	3785236	2.01E-06	2.01E-06	5.20E-06	2.01E-06	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-06
3215943785236	321594	3785236	2.13E-06	2.13E-06	5.46E-06	2.12E-06	8.51E-06	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-06
3216093785236	321609	3785236	2.18E-06	2.18E-06	5.59E-06	2.17E-06	8.72E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-06
3216243785236	321624	3785236	2.23E-06	2.23E-06	5.69E-06	2.22E-06	8.90E-06	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-06
3216393785236	321639	3785236	2.32E-06	2.32E-06	5.89E-06	2.30E-06	9.24E-06	9.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-06
3214593785251	321459	3785251	1.69E-06	1.69E-06	4.46E-06	1.68E-06	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-06
3214743785251	321474	3785251	1.74E-06	1.74E-06	4.59E-06	1.74E-06	6.99E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-06
3214893785251	321489	3785251	1.78E-06	1.78E-06	4.68E-06	1.78E-06	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-06
3215043785251	321504	3785251	1.84E-06	1.84E-06	4.85E-06	1.85E-06	7.42E-06	7.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-06
3215193785251	321519	3785251	1.87E-06	1.87E-06	4.91E-06	1.87E-06	7.52E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-06
3215343785251	321534	3785251	1.88E-06	1.88E-06	4.96E-06	1.89E-06	7.59E-06	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-06
3215493785251	321549	3785251	1.90E-06	1.90E-06	4.99E-06	1.91E-06	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-06
3215643785251	321564	3785251	1.91E-06	1.91E-06	5.04E-06	1.92E-06	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-06
3215793785251	321579	3785251	1.93E-06	1.93E-06	5.08E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3215943785251	321594	3785251	1.96E-06	1.96E-06	5.14E-06	1.96E-06	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-06
3216093785251	321609	3785251	1.98E-06	1.98E-06	5.20E-06	1.98E-06	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-06
3216243785251	321624	3785251	1.99E-06	1.99E-06	5.24E-06	2.00E-06	8.02E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-06
3216393785251	321639	3785251	2.06E-06	2.06E-06	5.39E-06	2.05E-06	8.25E-06	8.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-06
3214593785266	321459	3785266	1.65E-06	1.65E-06	4.41E-06	1.65E-06	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-06
3214743785266	321474	3785266	1.70E-06	1.70E-06	4.54E-06	1.70E-06	6.85E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-06
3214893785266	321489	3785266	1.72E-06	1.72E-06	4.58E-06	1.72E-06	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-06
3215043785266	321504	3785266	1.83E-06	1.83E-06	4.84E-06	1.83E-06	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-06
3215193785266	321519	3785266	1.86E-06	1.86E-06	4.92E-06	1.86E-06	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-06
3215343785266	321534	3785266	1.89E-06	1.89E-06	5.00E-06	1.90E-06	7.61E-06	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06
3215493785266	321549	3785266	1.90E-06	1.90E-06	5.03E-06	1.91E-06	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-06
3215643785266	321564	3785266	1.91E-06	1.91E-06	5.07E-06	1.92E-06	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-06
3215793785266	321579	3785266	1.93E-06	1.93E-06	5.12E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3215943785266	321594	3785266	1.96E-06	1.96E-06	5.18E-06	1.96E-06	7.89E-06	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-06
3216093785266	321609	3785266	1.98E-06	1.98E-06	5.25E-06	1.99E-06	7.98E-06	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-06
3216243785266	321624	3785266	1.99E-06	1.99E-06	5.28E-06	1.99E-06	8.02E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-06
3216393785266	321639	3785266	2.05E-06	2.05E-06	5.40E-06	2.04E-06	8.22E-06	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06
3214593785281	321459	3785281	1.60E-06	1.60E-06	4.31E-06	1.59E-06	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-06
3214743785281	321474	3785281	1.66E-06	1.66E-06	4.45E-06	1.65E-06	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06
3214893785281	321489	3785281	1.67E-06	1.67E-06	4.49E-06	1.67E-06	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-06
3215043785281	321504	3785281	1.76E-06	1.76E-06	4.71E-06	1.76E-06	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06
3215193785281	321519	3785281	1.79E-06	1.79E-06	4.80E-06	1.80E-06	7.22E-06	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-06
3215343785281	321534	3785281	1.81E-06	1.81E-06	4.85E-06	1.82E-06	7.29E-06	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-06
3215493785281	321549	3785281	1.82E-06	1.82E-06	4.88E-06	1.83E-06	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-06
3215643785281	321564	3785281	1.84E-06	1.84E-06	4.92E-06	1.84E-06	7.39E-06	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-06
3215793785281	321579	3785281	1.85E-06	1.85E-06	4.96E-06	1.86E-06	7.47E-06	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-06
3215943785281	321594	3785281	1.88E-06	1.88E-06	5.02E-06	1.88E-06	7.55E-06	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-06
3216093785281	321609	3785281	1.90E-06	1.90E-06	5.08E-06	1.90E-06	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-06
3216243785281	321624	3785281	1.94E-06	1.94E-06	5.18E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-06
3216393785281	321639	3785281	2.02E-06	2.02E-06	5.40E-06	2.03E-06	8.12E-06	8.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-06
3214743785296	321474	3785296	1.56E-06	1.56E-06	4.23E-06	1.56E-06	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06
3214893785296	321489	3785296	1.61E-06	1.61E-06	4.36E-06	1.60E-06	6.47E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-06
3215043785296	321504	3785296	1.64E-06	1.64E-06	4.45E-06	1.64E-06	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-06
3215193785296	321519	3785296	1.69E-06	1.69E-06	4.58E-06	1.69E-06	6.81E-06	6.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-06
3215343785296	321534	3785296	1.71E-06	1.71E-06	4.63E-06	1.71E-06	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-06
3215493785296	321549	3785296	1.71E-06	1.71E-06	4.66E-06	1.72E-06	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-06
3215643785296	321564	3785296	1.72E-06	1.72E-06	4.68E-06	1.73E-06	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06
3215793785296	321579	3785296	1.74E-06	1.74E-06	4.74E-06	1.75E-06	7.04E-06	7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06
3215943785296	321594	3785296	1.78E-06	1.78E-06	4.83E-06	1.78E-06	7.18E-06	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-06
3216093785296	321609	3785296	1.82E-06	1.82E-06	4.93E-06	1.82E-06	7.32E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-06
3216243785296	321624	3785296	1.86E-06	1.86E-06	5.05E-06	1.86E-06	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-06
3216393785296	321639	3785296	1.99E-06	1.99E-06	5.35E-06	1.99E-06	8.00E-06	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-06
3214743785311	321474	3785311	1.43E-06	1.43E-06	3.83E-06	1.42E-06	5.75E-06	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-06
3214893785311	321489	3785311	1.50E-06	1.50E-06	4.03E-06	1.49E-06	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-06
3215043785311	321504	3785311	1.49E-06	1.49E-06	3.98E-06	1.48E-06	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06
3215193785311	321519	3785311	1.52E-06	1.52E-06	4.11E-06	1.52E-06	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-06
3215343785311	321534	3785311	1.55E-06	1.55E-06	4.22E-06	1.55E-06	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06
3215493785311	321549	3785311	1.58E-06	1.58E-06	4.30E-06	1.58E-06	6.37E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06
3215643785311	321564	3785311	1.61E-06	1.61E-06	4.42E-06	1.62E-06	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-06
3215793785311	321579	3785311	1.66E-06	1.66E-06	4.56E-06	1.67E-06	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-06
3215943785311	321594	3785311	1.72E-06	1.72E-06	4.73E-06	1.73E-06	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06
3216093785311	321609	3785311	1.77E-06	1.77E-06	4.84E-06	1.77E-06	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-06
3216243785311	321624	3785311	1.81E-06	1.81E-06	4.96E-06	1.81E-06	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06
3216393785311	321639	3785311	1.94E-06	1.94E-06	5.27E-06	1.94E-06	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-06
3214743785326	321474	3785326	1.34E-06	1.34E-06	3.58E-06	1.32E-06	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-06
3214893785326	321489	3785326	1.38E-06	1.38E-06	3.69E-06	1.37E-06	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-06
3215043785326	321504	3785326	1.41E-06	1.41E-06	3.77E-06	1.40E-06	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-06
3215193785326	321519	3785326	1.42E-06	1.42E-06	3.83E-06	1.42E-06	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-06
3215343785326	321534	3785326	1.45E-06	1.45E-06	3.91E-06	1.45E-06	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-06
3215493785326	321549	3785326	1.48E-06	1.48E-06	4.01E-06	1.48E-06	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06
3215643785326	321564	3785326	1.54E-06	1.54E-06	4.18E-06	1.54E-06	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	5.80E-06	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00
7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-06	5.04E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
8.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	6.03E-06	0.00E+00	0.00E+00	8.14E-06	8.14E-06	0.00E+00	0.00E+00	0.00E+00
8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	5.26E-06	5.26E-06	0.00E+00	0.00E+00	6.37E-06	0.00E+00	0.00E+00	8.56E-06	8.56E-06	0.00E+00	0.00E+00	0.00E+00
8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	6.52E-06	0.00E+00	0.00E+00	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00
8.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-06	5.69E-06	0.00E+00	0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	6.65E-06	0.00E+00	0.00E+00	8.92E-06	8.92E-06	0.00E+00	0.00E+00	0.00E+00
9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	5.69E-06	5.69E-06	0.00E+00	0.00E+00	6.91E-06	0.00E+00	0.00E+00	9.27E-06	9.27E-06	0.00E+00	0.00E+00	0.00E+00
6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	4.26E-06	4.26E-06	0.00E+00	0.00E+00	5.04E-06	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00
6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	5.21E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	7.22E-06	7.22E-06	0.00E+00	0.00E+00	0.00E+00
7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	7.48E-06	7.48E-06	0.00E+00	0.00E+00	0.00E+00
7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	5.62E-06	0.00E+00	0.00E+00	7.58E-06	7.58E-06	0.00E+00	0.00E+00	0.00E+00
7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00
7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	5.72E-06	0.00E+00	0.00E+00	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00
7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-06	5.04E-06	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	7.78E-06	7.78E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	7.93E-06	7.93E-06	0.00E+00	0.00E+00	0.00E+00
7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	8.01E-06	8.01E-06	0.00E+00	0.00E+00	0.00E+00
7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	5.99E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	6.16E-06	0.00E+00	0.00E+00	8.28E-06	8.28E-06	0.00E+00	0.00E+00	0.00E+00
6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-06	4.41E-06	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	4.94E-06	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00
6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06	4.54E-06	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	5.10E-06	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00
6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	5.16E-06	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00
7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	5.49E-06	0.00E+00	0.00E+00	7.41E-06	7.41E-06	0.00E+00	0.00E+00	0.00E+00
7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	5.59E-06	0.00E+00	0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	0.00E+00
7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	5.69E-06	0.00E+00	0.00E+00	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	7.72E-06	7.72E-06	0.00E+00	0.00E+00	0.00E+00
7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-06	5.07E-06	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.85E-06	7.85E-06	0.00E+00	0.00E+00	0.00E+00
7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	7.94E-06	7.94E-06	0.00E+00	0.00E+00	0.00E+00
7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.03E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00
7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	5.98E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	6.13E-06	0.00E+00	0.00E+00	8.25E-06	8.25E-06	0.00E+00	0.00E+00	0.00E+00
6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-06	4.31E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	4.77E-06	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00
6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	4.96E-06	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00
6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	5.01E-06	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00
7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	5.28E-06	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00
7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	5.39E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	0.00E+00
7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	4.85E-06	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	5.45E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	0.00E+00
7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	5.48E-06	0.00E+00	0.00E+00	7.40E-06	7.40E-06	0.00E+00	0.00E+00	0.00E+00
7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	4.69E-06	4.69E-06	0.00E+00	0.00E+00	5.52E-06	0.00E+00	0.00E+00	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00
7.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	5.57E-06	0.00E+00	0.00E+00	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00
7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06	5.02E-06	0.00E+00	0.00E+00	4.80E-06	4.80E-06	0.00E+00	0.00E+00	5.64E-06	0.00E+00	0.00E+00	7.61E-06	7.61E-06	0.00E+00	0.00E+00	0.00E+00
7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	5.70E-06	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	0.00E+00
7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	5.81E-06	0.00E+00	0.00E+00	7.85E-06	7.85E-06	0.00E+00	0.00E+00	0.00E+00
8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	6.08E-06	0.00E+00	0.00E+00	8.18E-06	8.18E-06	0.00E+00	0.00E+00	0.00E+00
6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-06	4.23E-06	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	4.67E-06	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00
6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	4.81E-06	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00
6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	4.91E-06	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00
6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	5.07E-06	0.00E+00	0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00
6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	5.13E-06	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00
6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	5.16E-06	0.00E+00	0.00E+00	6.99E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00
6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	5.19E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	5.24E-06	0.00E+00	0.00E+00	7.11E-06	7.11E-06	0.00E+00	0.00E+00	0.00E+00
7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	5.35E-06	0.00E+00	0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00
7.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	4.70E-06	4.70E-06	0.00E+00	0.00E+00	5.46E-06	0.00E+00	0.00E+00	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00
7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06	5.05E-06	0.00E+00	0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	5.59E-06	0.00E+00	0.00E+00	7.55E-06	7.55E-06	0.00E+00	0.00E+00	0.00E+00
7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-06	5.35E-06	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	5.97E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	4.25E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00
5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	4.47E-06	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00
5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	4.44E-06	0.00E+00	0.00E+00	6.02E-06	6.02E-06	0.00E+00	0.00E+00	0.00E+00
6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	4.56E-06	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00
6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	4.73E-06	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00
6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-06	4.42E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06	4.56E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	5.00E-06	0.00E+00	0.00E+00	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00
6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	4.49E-06	4.49E-06	0.00E+00	0.00E+00	5.18E-06	0.00E+00	0.00E+00	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00
7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	5.31E-06	0.00E+00	0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00
7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	5.44E-06	0.00E+00	0.00E+00	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00
7.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	3.97E-06	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00
5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	4.10E-06	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00
5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	5.69E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00
5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	4.25E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00
5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	4.34E-06	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00
5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06	4.01E-06	0.00E+00	0.00E+00	3.84E-06	3.84E-06	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00
6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	4.63E-06	0.00E+00	0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	7.93E-06	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	2.61E-09	6.07E-10	3.35E-09	3.35E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.62E-09	6.09E-10	3.36E-09	3.36E-03
0.00E+00	8.28E-06	8.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	2.72E-09	6.32E-10	3.49E-09	3.49E-03
0.00E+00	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	2.87E-09	6.67E-10	3.68E-09	3.68E-03
0.00E+00	9.01E-06	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-10	2.94E-09	6.84E-10	3.78E-09	3.78E-03
0.00E+00	9.20E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	3.00E-09	6.97E-10	3.85E-09	3.85E-03
0.00E+00	9.58E-06	9.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-10	3.12E-09	7.24E-10	4.00E-09	4.00E-03
0.00E+00	6.88E-06	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	2.29E-09	5.30E-10	2.94E-09	2.94E-03
0.00E+00	7.12E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.36E-09	5.48E-10	3.03E-09	3.03E-03
0.00E+00	7.30E-06	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.42E-09	5.61E-10	3.10E-09	3.10E-03
0.00E+00	7.57E-06	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.50E-09	5.82E-10	3.21E-09	3.21E-03
0.00E+00	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.54E-09	5.89E-10	3.25E-09	3.25E-03
0.00E+00	7.75E-06	7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.56E-09	5.95E-10	3.29E-09	3.29E-03
0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.58E-09	6.00E-10	3.31E-09	3.31E-03
0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	2.60E-09	6.05E-10	3.34E-09	3.34E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.63E-09	6.11E-10	3.37E-09	3.37E-03
0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-10	2.66E-09	6.18E-10	3.41E-09	3.41E-03
0.00E+00	8.15E-06	8.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.69E-09	6.24E-10	3.45E-09	3.45E-03
0.00E+00	8.21E-06	8.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-10	2.71E-09	6.29E-10	3.47E-09	3.47E-03
0.00E+00	8.47E-06	8.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.79E-09	6.47E-10	3.58E-09	3.58E-03
0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	2.25E-09	5.21E-10	2.88E-09	2.88E-03
0.00E+00	6.97E-06	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	2.32E-09	5.37E-10	2.97E-09	2.97E-03
0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.34E-09	5.42E-10	3.00E-09	3.00E-03
0.00E+00	7.50E-06	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.63E-06	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.53E-09	5.87E-10	3.24E-09	3.24E-03
0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.57E-09	5.97E-10	3.30E-09	3.30E-03
0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.59E-09	6.01E-10	3.32E-09	3.32E-03
0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-10	2.61E-09	6.06E-10	3.34E-09	3.34E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.63E-09	6.11E-10	3.37E-09	3.37E-03
0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-10	2.66E-09	6.19E-10	3.42E-09	3.42E-03
0.00E+00	8.17E-06	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.70E-09	6.27E-10	3.46E-09	3.46E-03
0.00E+00	8.20E-06	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-10	2.71E-09	6.29E-10	3.48E-09	3.48E-03
0.00E+00	8.42E-06	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-10	2.78E-09	6.45E-10	3.57E-09	3.57E-03
0.00E+00	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	2.18E-09	5.04E-10	2.80E-09	2.80E-03
0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.26E-09	5.24E-10	2.90E-09	2.90E-03
0.00E+00	6.84E-06	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.28E-09	5.28E-10	2.92E-09	2.92E-03
0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.40E-09	5.56E-10	3.07E-09	3.07E-03
0.00E+00	7.37E-06	7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-10	2.45E-09	5.68E-10	3.14E-09	3.14E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	2.47E-09	5.74E-10	3.17E-09	3.17E-03
0.00E+00	7.49E-06	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.48E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-10	2.50E-09	5.82E-10	3.21E-09	3.21E-03
0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.53E-09	5.87E-10	3.24E-09	3.24E-03
0.00E+00	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-10	2.56E-09	5.94E-10	3.28E-09	3.28E-03
0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.59E-09	6.01E-10	3.32E-09	3.32E-03
0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.64E-09	6.13E-10	3.39E-09	3.39E-03
0.00E+00	8.33E-06	8.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-10	2.76E-09	6.40E-10	3.53E-09	3.53E-03
0.00E+00	6.37E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.14E-09	4.93E-10	2.74E-09	2.74E-03
0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.20E-09	5.08E-10	2.82E-09	2.82E-03
0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	2.24E-09	5.19E-10	2.87E-09	2.87E-03
0.00E+00	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	2.31E-09	5.36E-10	2.96E-09	2.96E-03
0.00E+00	7.00E-06	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.34E-09	5.42E-10	3.00E-09	3.00E-03
0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.35E-09	5.45E-10	3.01E-09	3.01E-03
0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.36E-09	5.48E-10	3.03E-09	3.03E-03
0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.39E-09	5.54E-10	3.06E-09	3.06E-03
0.00E+00	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-10	2.44E-09	5.66E-10	3.12E-09	3.12E-03
0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.64E-06	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.55E-09	5.90E-10	3.26E-09	3.26E-03
0.00E+00	8.19E-06	8.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.72E-09	6.30E-10	3.48E-09	3.48E-03
0.00E+00	5.81E-06	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-11	1.95E-09	4.50E-10	2.50E-09	2.50E-03
0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	2.05E-09	4.72E-10	2.62E-09	2.62E-03
0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.03E-09	4.68E-10	2.60E-09	2.60E-03
0.00E+00	6.21E-06	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	2.08E-09	4.81E-10	2.67E-09	2.67E-03
0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.13E-09	4.91E-10	2.72E-09	2.72E-03
0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	2.16E-09	5.00E-10	2.77E-09	2.77E-03
0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.21E-09	5.13E-10	2.84E-09	2.84E-03
0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.28E-09	5.28E-10	2.92E-09	2.92E-03
0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.37E-09	5.48E-10	3.03E-09	3.03E-03
0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.43E-09	5.62E-10	3.11E-09	3.11E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	7.98E-06	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.65E-09	6.15E-10	3.40E-09	3.40E-03
0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-11	1.83E-09	4.20E-10	2.34E-09	2.34E-03
0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-11	1.88E-09	4.33E-10	2.41E-09	2.41E-03
0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.92E-09	4.43E-10	2.46E-09	2.46E-03
0.00E+00	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-11	1.95E-09	4.49E-10	2.49E-09	2.49E-03
0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-11	1.98E-09	4.59E-10	2.54E-09	2.54E-03
0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.03E-09	4.70E-10	2.60E-09	2.60E-03
0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	2.11E-09	4.89E-10	2.71E-09	2.71E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215793785326	321579	3785326	1.62E-06	1.62E-06	4.45E-06	1.62E-06	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-06
3215943785326	321594	3785326	1.67E-06	1.67E-06	4.61E-06	1.67E-06	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-06
3216093785326	321609	3785326	1.73E-06	1.73E-06	4.78E-06	1.73E-06	6.98E-06	6.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-06
3216243785326	321624	3785326	1.80E-06	1.80E-06	4.97E-06	1.80E-06	7.27E-06	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06
3216393785326	321639	3785326	1.90E-06	1.90E-06	5.24E-06	1.91E-06	7.68E-06	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-06
3216543785326	321654	3785326	1.99E-06	1.99E-06	5.44E-06	1.99E-06	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-06
3216693785326	321669	3785326	2.11E-06	2.11E-06	5.77E-06	2.12E-06	8.48E-06	8.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-06
3216843785326	321684	3785326	2.27E-06	2.27E-06	6.14E-06	2.27E-06	9.09E-06	9.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-06
3216993785326	321699	3785326	2.35E-06	2.35E-06	6.34E-06	2.34E-06	9.37E-06	9.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-06
3217143785326	321714	3785326	2.44E-06	2.44E-06	6.58E-06	2.43E-06	9.72E-06	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-06
3217293785326	321729	3785326	2.57E-06	2.57E-06	6.91E-06	2.56E-06	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05
3217443785326	321744	3785326	2.69E-06	2.69E-06	7.20E-06	2.68E-06	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05
3217593785326	321759	3785326	2.79E-06	2.79E-06	7.45E-06	2.78E-06	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05
3217743785326	321774	3785326	2.87E-06	2.87E-06	7.66E-06	2.86E-06	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05
3217893785326	321789	3785326	2.92E-06	2.92E-06	7.82E-06	2.91E-06	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218043785326	321804	3785326	2.94E-06	2.94E-06	7.90E-06	2.93E-06	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05
3218193785326	321819	3785326	2.93E-06	2.93E-06	7.95E-06	2.92E-06	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218343785326	321834	3785326	2.94E-06	2.94E-06	8.01E-06	2.93E-06	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05
3218493785326	321849	3785326	2.97E-06	2.97E-06	8.13E-06	2.96E-06	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05
3218643785326	321864	3785326	3.02E-06	3.02E-06	8.28E-06	3.01E-06	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05
3214893785341	321489	3785341	1.28E-06	1.28E-06	3.43E-06	1.26E-06	5.15E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3215043785341	321504	3785341	1.31E-06	1.31E-06	3.52E-06	1.30E-06	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06
3215193785341	321519	3785341	1.35E-06	1.35E-06	3.62E-06	1.34E-06	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-06
3215343785341	321534	3785341	1.38E-06	1.38E-06	3.71E-06	1.37E-06	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-06
3215493785341	321549	3785341	1.41E-06	1.41E-06	3.79E-06	1.40E-06	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06
3215643785341	321564	3785341	1.47E-06	1.47E-06	4.00E-06	1.47E-06	5.95E-06	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06
3215793785341	321579	3785341	1.59E-06	1.59E-06	4.35E-06	1.59E-06	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06
3215943785341	321594	3785341	1.62E-06	1.62E-06	4.44E-06	1.62E-06	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-06
3216093785341	321609	3785341	1.66E-06	1.66E-06	4.59E-06	1.66E-06	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-06
3216243785341	321624	3785341	1.76E-06	1.76E-06	4.90E-06	1.76E-06	7.10E-06	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06
3216393785341	321639	3785341	1.95E-06	1.95E-06	5.38E-06	1.95E-06	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-06
3216543785341	321654	3785341	1.97E-06	1.97E-06	5.45E-06	1.97E-06	7.93E-06	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-06
3216693785341	321669	3785341	2.02E-06	2.02E-06	5.58E-06	2.01E-06	8.10E-06	8.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-06
3216843785341	321684	3785341	2.17E-06	2.17E-06	5.98E-06	2.17E-06	8.73E-06	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06
3216993785341	321699	3785341	2.19E-06	2.19E-06	6.07E-06	2.20E-06	8.82E-06	8.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-06
3217143785341	321714	3785341	2.29E-06	2.29E-06	6.31E-06	2.29E-06	9.16E-06	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-06
3217293785341	321729	3785341	2.41E-06	2.41E-06	6.63E-06	2.41E-06	9.62E-06	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-06
3217443785341	321744	3785341	2.51E-06	2.51E-06	6.89E-06	2.51E-06	9.99E-06	9.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05
3217593785341	321759	3785341	2.59E-06	2.59E-06	7.13E-06	2.59E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05
3217743785341	321774	3785341	2.74E-06	2.74E-06	7.49E-06	2.74E-06	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05
3217893785341	321789	3785341	2.81E-06	2.81E-06	7.69E-06	2.81E-06	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05
3218043785341	321804	3785341	2.84E-06	2.84E-06	7.81E-06	2.84E-06	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05
3218193785341	321819	3785341	2.89E-06	2.89E-06	7.96E-06	2.89E-06	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05
3218343785341	321834	3785341	2.92E-06	2.92E-06	8.07E-06	2.91E-06	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218493785341	321849	3785341	2.96E-06	2.96E-06	8.21E-06	2.96E-06	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05
3218643785341	321864	3785341	3.01E-06	3.01E-06	8.36E-06	3.00E-06	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05
3214893785356	321489	3785356	1.25E-06	1.25E-06	3.35E-06	1.23E-06	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-06
3215043785356	321504	3785356	1.31E-06	1.31E-06	3.51E-06	1.29E-06	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-06
3215193785356	321519	3785356	1.34E-06	1.34E-06	3.61E-06	1.33E-06	5.40E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3215343785356	321534	3785356	1.37E-06	1.37E-06	3.71E-06	1.36E-06	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06
3215493785356	321549	3785356	1.39E-06	1.39E-06	3.76E-06	1.38E-06	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06
3215643785356	321564	3785356	1.43E-06	1.43E-06	3.90E-06	1.43E-06	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-06
3215793785356	321579	3785356	1.52E-06	1.52E-06	4.17E-06	1.52E-06	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-06
3215943785356	321594	3785356	1.55E-06	1.55E-06	4.25E-06	1.55E-06	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06
3216093785356	321609	3785356	1.59E-06	1.59E-06	4.39E-06	1.59E-06	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-06
3216243785356	321624	3785356	1.65E-06	1.65E-06	4.58E-06	1.65E-06	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-06
3216393785356	321639	3785356	1.81E-06	1.81E-06	5.09E-06	1.81E-06	7.32E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06
3216543785356	321654	3785356	1.77E-06	1.77E-06	4.97E-06	1.77E-06	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-06
3216693785356	321669	3785356	1.83E-06	1.83E-06	5.16E-06	1.83E-06	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-06
3216843785356	321684	3785356	1.93E-06	1.93E-06	5.44E-06	1.93E-06	7.78E-06	7.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3216993785356	321699	3785356	1.98E-06	1.98E-06	5.61E-06	1.99E-06	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-06
3217143785356	321714	3785356	2.09E-06	2.09E-06	5.89E-06	2.09E-06	8.38E-06	8.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-06
3217293785356	321729	3785356	2.15E-06	2.15E-06	6.08E-06	2.15E-06	8.62E-06	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-06
3217443785356	321744	3785356	2.18E-06	2.18E-06	6.23E-06	2.19E-06	8.77E-06	8.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-06
3217593785356	321759	3785356	2.29E-06	2.29E-06	6.55E-06	2.31E-06	9.19E-06	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-06
3217743785356	321774	3785356	2.53E-06	2.53E-06	7.13E-06	2.55E-06	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05
3217893785356	321789	3785356	2.65E-06	2.65E-06	7.44E-06	2.66E-06	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05
3218043785356	321804	3785356	2.72E-06	2.72E-06	7.63E-06	2.72E-06	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05
3218193785356	321819	3785356	2.77E-06	2.77E-06	7.81E-06	2.78E-06	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05
3218343785356	321834	3785356	2.84E-06	2.84E-06	7.99E-06	2.84E-06	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05
3218493785356	321849	3785356	2.92E-06	2.92E-06	8.21E-06	2.91E-06	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
3218643785356	321864	3785356	2.98E-06	2.98E-06	8.39E-06	2.97E-06	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05
3214893785371	321489	3785371	1.21E-06	1.21E-06	3.22E-06	1.18E-06	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06
3215043785371	321504	3785371	1.30E-06	1.30E-06	3.52E-06	1.28E-06	5.23E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-06
3215193785371	321519	3785371	1.33E-06	1.33E-06	3.62E-06	1.32E-06	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3215343785371	321534	3785371	1.36E-06	1.36E-06	3.69E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3215493785371	321549	3785371	1.38E-06	1.38E-06	3.74E-06	1.37E-06	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	4.21E-06	4.21E-06	0.00E+00	0.00E+00	4.86E-06	0.00E+00	0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00
6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	5.01E-06	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00
6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	4.53E-06	4.53E-06	0.00E+00	0.00E+00	5.19E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.72E-06	4.72E-06	0.00E+00	0.00E+00	5.41E-06	0.00E+00	0.00E+00	7.33E-06	7.33E-06	0.00E+00	0.00E+00	0.00E+00
7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	4.98E-06	4.98E-06	0.00E+00	0.00E+00	5.72E-06	0.00E+00	0.00E+00	7.72E-06	7.72E-06	0.00E+00	0.00E+00	0.00E+00
7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.03E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00
8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	8.54E-06	8.54E-06	0.00E+00	0.00E+00	0.00E+00
9.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	5.88E-06	5.88E-06	0.00E+00	0.00E+00	6.80E-06	0.00E+00	0.00E+00	9.14E-06	9.14E-06	0.00E+00	0.00E+00	0.00E+00
9.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	9.43E-06	9.43E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	7.30E-06	0.00E+00	0.00E+00	9.76E-06	9.76E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-06	6.91E-06	0.00E+00	0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	7.69E-06	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00
1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	6.90E-06	6.90E-06	0.00E+00	0.00E+00	8.05E-06	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00
1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	7.16E-06	7.16E-06	0.00E+00	0.00E+00	8.35E-06	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00
1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-06	7.66E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	8.58E-06	0.00E+00	0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	7.52E-06	7.52E-06	0.00E+00	0.00E+00	8.74E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-06	7.90E-06	0.00E+00	0.00E+00	7.59E-06	7.59E-06	0.00E+00	0.00E+00	8.79E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-06	7.95E-06	0.00E+00	0.00E+00	7.63E-06	7.63E-06	0.00E+00	0.00E+00	8.77E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-06	8.01E-06	0.00E+00	0.00E+00	7.68E-06	7.68E-06	0.00E+00	0.00E+00	8.79E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-06	8.13E-06	0.00E+00	0.00E+00	7.79E-06	7.79E-06	0.00E+00	0.00E+00	8.89E-06	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00
1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-06	8.28E-06	0.00E+00	0.00E+00	7.93E-06	7.93E-06	0.00E+00	0.00E+00	9.02E-06	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	3.27E-06	3.27E-06	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00
5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00
5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	4.02E-06	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00
5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00
5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	4.20E-06	0.00E+00	0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00
5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-06	4.00E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	4.41E-06	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00
6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	4.76E-06	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00
6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	4.97E-06	0.00E+00	0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00
7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	5.28E-06	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00
7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	5.11E-06	5.11E-06	0.00E+00	0.00E+00	5.84E-06	0.00E+00	0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00
7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	5.18E-06	5.18E-06	0.00E+00	0.00E+00	5.91E-06	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00
8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-06	5.58E-06	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	6.04E-06	0.00E+00	0.00E+00	8.14E-06	8.14E-06	0.00E+00	0.00E+00	0.00E+00
8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	6.52E-06	0.00E+00	0.00E+00	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00
8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-06	6.07E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	6.59E-06	0.00E+00	0.00E+00	8.85E-06	8.85E-06	0.00E+00	0.00E+00	0.00E+00
9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	6.86E-06	0.00E+00	0.00E+00	9.20E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00
9.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06	6.63E-06	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	7.23E-06	0.00E+00	0.00E+00	9.70E-06	9.70E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	7.52E-06	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00
1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	6.82E-06	6.82E-06	0.00E+00	0.00E+00	7.78E-06	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00
1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-06	7.49E-06	0.00E+00	0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	8.23E-06	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00
1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-06	7.69E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	8.44E-06	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00
1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	7.46E-06	7.46E-06	0.00E+00	0.00E+00	8.52E-06	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00
1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	7.60E-06	7.60E-06	0.00E+00	0.00E+00	8.66E-06	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-06	8.07E-06	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	8.74E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-06	8.21E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	8.87E-06	0.00E+00	0.00E+00	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00
1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-06	8.36E-06	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	8.99E-06	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00
5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.69E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00
5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	5.26E-06	5.26E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	3.45E-06	3.45E-06	0.00E+00	0.00E+00	3.98E-06	0.00E+00	0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00
5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00
5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00
5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	4.28E-06	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00
6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	4.55E-06	0.00E+00	0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	4.07E-06	4.07E-06	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00
6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	4.78E-06	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00
6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	4.35E-06	4.35E-06	0.00E+00	0.00E+00	4.95E-06	0.00E+00	0.00E+00	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00
7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-06	5.09E-06	0.00E+00	0.00E+00	4.82E-06	4.82E-06	0.00E+00	0.00E+00	5.44E-06	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	0.00E+00
7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	5.32E-06	0.00E+00	0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00
7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	5.49E-06	0.00E+00	0.00E+00	7.41E-06	7.41E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	5.80E-06	0.00E+00	0.00E+00	7.84E-06	7.84E-06	0.00E+00	0.00E+00	0.00E+00
7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.04E-06	8.04E-06	0.00E+00	0.00E+00	0.00E+00
8.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	6.27E-06	0.00E+00	0.00E+00	8.43E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00
8.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	6.45E-06	0.00E+00	0.00E+00	8.68E-06	8.68E-06	0.00E+00	0.00E+00	0.00E+00
8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	6.58E-06	0.00E+00	0.00E+00	8.86E-06	8.86E-06	0.00E+00	0.00E+00	0.00E+00
9.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	6.22E-06	6.22E-06	0.00E+00	0.00E+00	6.93E-06	0.00E+00	0.00E+00	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00
1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	7.64E-06	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00
1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	7.10E-06	7.10E-06	0.00E+00	0.00E+00	7.98E-06	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00
1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-06	7.63E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00
1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	8.33E-06	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00
1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-06	7.99E-06	0.00E+00	0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	8.51E-06	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00
1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-06	8.21E-06	0.00E+00	0.00E+00	7.83E-06	7.83E-06	0.00E+00	0.00E+00	8.73E-06	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00
1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-06	8.39E-06	0.00E+00	0.00E+00	8.00E-06	8.00E-06	0.00E+00	0.00E+00	8.91E-06	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00
4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.55E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	3.35E-06	3.35E-06	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	3.96E-06	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-06	3.74E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	4.10E-06	0.00E+00	0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	2.22E-09	5.14E-10	2.85E-09	2.85E-03
0.00E+00	6.83E-06	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.29E-09	5.31E-10	2.94E-09	2.94E-03
0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.38E-09	5.50E-10	3.04E-09	3.04E-03
0.00E+00	7.39E-06	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-10	2.47E-09	5.73E-10	3.17E-09	3.17E-03
0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.61E-09	6.06E-10	3.35E-09	3.35E-03
0.00E+00	8.18E-06	8.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.72E-09	6.31E-10	3.49E-09	3.49E-03
0.00E+00	8.72E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	2.89E-09	6.72E-10	3.71E-09	3.71E-03
0.00E+00	9.40E-06	9.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-10	3.10E-09	7.20E-10	3.97E-09	3.97E-03
0.00E+00	9.73E-06	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-10	3.20E-09	7.44E-10	4.10E-09	4.10E-03
0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-10	3.32E-09	7.72E-10	4.26E-09	4.26E-03
0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-10	3.50E-09	8.14E-10	4.48E-09	4.48E-03
0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-10	3.65E-09	8.51E-10	4.68E-09	4.68E-03
0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-10	3.78E-09	8.83E-10	4.85E-09	4.85E-03
0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-10	3.89E-09	9.09E-10	4.99E-09	4.99E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	3.96E-09	9.27E-10	5.08E-09	5.08E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-10	3.98E-09	9.33E-10	5.11E-09	5.11E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	3.98E-09	9.33E-10	5.11E-09	5.11E-03
0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-10	4.00E-09	9.36E-10	5.13E-09	5.13E-03
0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-10	4.04E-09	9.47E-10	5.19E-09	5.19E-03
0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-10	4.11E-09	9.62E-10	5.28E-09	5.28E-03
0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-11	1.75E-09	4.02E-10	2.24E-09	2.24E-03
0.00E+00	5.32E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-11	1.79E-09	4.13E-10	2.29E-09	2.29E-03
0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-11	1.84E-09	4.25E-10	2.36E-09	2.36E-03
0.00E+00	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-11	1.89E-09	4.35E-10	2.41E-09	2.41E-03
0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.92E-09	4.44E-10	2.46E-09	2.46E-03
0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.02E-09	4.67E-10	2.58E-09	2.58E-03
0.00E+00	6.48E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	2.18E-09	5.04E-10	2.79E-09	2.79E-03
0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.22E-09	5.14E-10	2.84E-09	2.84E-03
0.00E+00	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.28E-09	5.27E-10	2.92E-09	2.92E-03
0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.42E-09	5.60E-10	3.10E-09	3.10E-03
0.00E+00	8.00E-06	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-10	2.67E-09	6.19E-10	3.43E-09	3.43E-03
0.00E+00	8.09E-06	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-10	2.71E-09	6.27E-10	3.47E-09	3.47E-03
0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-10	2.77E-09	6.42E-10	3.55E-09	3.55E-03
0.00E+00	8.97E-06	8.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-10	2.98E-09	6.91E-10	3.82E-09	3.82E-03
0.00E+00	9.07E-06	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	3.01E-09	6.99E-10	3.86E-09	3.86E-03
0.00E+00	9.48E-06	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-10	3.14E-09	7.29E-10	4.02E-09	4.02E-03
0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-10	3.30E-09	7.68E-10	4.23E-09	4.23E-03
0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-10	3.43E-09	7.98E-10	4.39E-09	4.39E-03
0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	3.54E-09	8.27E-10	4.55E-09	4.55E-03
0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-10	3.74E-09	8.74E-10	4.79E-09	4.79E-03
0.00E+00	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-10	3.83E-09	8.97E-10	4.92E-09	4.92E-03
0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-10	3.87E-09	9.06E-10	4.97E-09	4.97E-03
0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-10	3.94E-09	9.22E-10	5.06E-09	5.06E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	3.98E-09	9.32E-10	5.11E-09	5.11E-03
0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-10	4.04E-09	9.46E-10	5.19E-09	5.19E-03
0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-10	4.11E-09	9.61E-10	5.27E-09	5.27E-03
0.00E+00	5.07E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-11	1.71E-09	3.92E-10	2.18E-09	2.18E-03
0.00E+00	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-11	1.78E-09	4.10E-10	2.28E-09	2.28E-03
0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-11	1.83E-09	4.22E-10	2.34E-09	2.34E-03
0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-11	1.88E-09	4.33E-10	2.40E-09	2.40E-03
0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-11	1.90E-09	4.39E-10	2.43E-09	2.43E-03
0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-11	1.96E-09	4.54E-10	2.52E-09	2.52E-03
0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	2.09E-09	4.83E-10	2.68E-09	2.68E-03
0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.13E-09	4.93E-10	2.73E-09	2.73E-03
0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	2.19E-09	5.07E-10	2.81E-09	2.81E-03
0.00E+00	6.76E-06	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.27E-09	5.26E-10	2.91E-09	2.91E-03
0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.50E-09	5.79E-10	3.20E-09	3.20E-03
0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.44E-09	5.65E-10	3.13E-09	3.13E-03
0.00E+00	7.49E-06	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-10	2.53E-09	5.84E-10	3.23E-09	3.23E-03
0.00E+00	7.94E-06	7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.66E-09	6.18E-10	3.41E-09	3.41E-03
0.00E+00	8.17E-06	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.74E-09	6.35E-10	3.51E-09	3.51E-03
0.00E+00	8.61E-06	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-10	2.88E-09	6.68E-10	3.69E-09	3.69E-03
0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-10	2.96E-09	6.88E-10	3.80E-09	3.80E-03
0.00E+00	9.06E-06	9.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	3.02E-09	7.03E-10	3.87E-09	3.87E-03
0.00E+00	9.54E-06	9.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	3.17E-09	7.39E-10	4.06E-09	4.06E-03
0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-10	3.48E-09	8.14E-10	4.47E-09	4.47E-03
0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	3.64E-09	8.51E-10	4.67E-09	4.67E-03
0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-10	3.73E-09	8.72E-10	4.78E-09	4.78E-03
0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-10	3.81E-09	8.91E-10	4.88E-09	4.88E-03
0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-10	3.89E-09	9.11E-10	4.99E-09	4.99E-03
0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-10	4.00E-09	9.36E-10	5.13E-09	5.13E-03
0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-10	4.08E-09	9.56E-10	5.24E-09	5.24E-03
0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-11	1.64E-09	3.77E-10	2.10E-09	2.10E-03
0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-11	1.78E-09	4.09E-10	2.28E-09	2.28E-03
0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-11	1.82E-09	4.20E-10	2.34E-09	2.34E-03
0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	1.86E-09	4.29E-10	2.39E-09	2.39E-03
0.00E+00	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-11	1.89E-09	4.35E-10	2.42E-09	2.42E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215643785371	321564	3785371	1.39E-06	1.39E-06	3.79E-06	1.38E-06	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-06
3215793785371	321579	3785371	1.40E-06	1.40E-06	3.83E-06	1.40E-06	5.68E-06	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06
3215943785371	321594	3785371	1.41E-06	1.41E-06	3.86E-06	1.41E-06	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-06
3216093785371	321609	3785371	1.46E-06	1.46E-06	4.02E-06	1.46E-06	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06
3216243785371	321624	3785371	1.50E-06	1.50E-06	4.12E-06	1.49E-06	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-06
3216393785371	321639	3785371	1.58E-06	1.58E-06	4.37E-06	1.57E-06	6.38E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-06
3216543785371	321654	3785371	1.60E-06	1.60E-06	4.46E-06	1.60E-06	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-06
3216693785371	321669	3785371	1.67E-06	1.67E-06	4.66E-06	1.67E-06	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-06
3216843785371	321684	3785371	1.72E-06	1.72E-06	4.84E-06	1.72E-06	6.94E-06	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06
3216993785371	321699	3785371	1.70E-06	1.70E-06	4.79E-06	1.70E-06	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-06
3217143785371	321714	3785371	1.82E-06	1.82E-06	5.24E-06	1.82E-06	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-06
3217293785371	321729	3785371	1.86E-06	1.86E-06	5.41E-06	1.87E-06	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06
3217443785371	321744	3785371	1.96E-06	1.96E-06	5.71E-06	1.96E-06	7.89E-06	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-06
3217593785371	321759	3785371	2.05E-06	2.05E-06	6.00E-06	2.06E-06	8.25E-06	8.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06
3217743785371	321774	3785371	2.10E-06	2.10E-06	6.18E-06	2.11E-06	8.44E-06	8.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-06
3217893785371	321789	3785371	2.18E-06	2.18E-06	6.45E-06	2.20E-06	8.78E-06	8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-06
3218043785371	321804	3785371	2.30E-06	2.30E-06	6.79E-06	2.32E-06	9.23E-06	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-06
3218193785371	321819	3785371	2.39E-06	2.39E-06	7.04E-06	2.40E-06	9.56E-06	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-06
3218343785371	321834	3785371	2.56E-06	2.56E-06	7.47E-06	2.57E-06	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-05
3218493785371	321849	3785371	2.66E-06	2.66E-06	7.75E-06	2.66E-06	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05
3218643785371	321864	3785371	2.89E-06	2.89E-06	8.30E-06	2.89E-06	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05
3214893785386	321489	3785386	1.16E-06	1.16E-06	3.06E-06	1.13E-06	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06
3215043785386	321504	3785386	1.29E-06	1.29E-06	3.50E-06	1.27E-06	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06
3215193785386	321519	3785386	1.32E-06	1.32E-06	3.60E-06	1.30E-06	5.32E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06
3215343785386	321534	3785386	1.34E-06	1.34E-06	3.66E-06	1.33E-06	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06
3215493785386	321549	3785386	1.36E-06	1.36E-06	3.71E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06
3215643785386	321564	3785386	1.37E-06	1.37E-06	3.75E-06	1.36E-06	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-06
3215793785386	321579	3785386	1.38E-06	1.38E-06	3.78E-06	1.37E-06	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-06
3215943785386	321594	3785386	1.36E-06	1.36E-06	3.73E-06	1.36E-06	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-06
3216093785386	321609	3785386	1.35E-06	1.35E-06	3.69E-06	1.35E-06	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-06
3216243785386	321624	3785386	1.35E-06	1.35E-06	3.70E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-06
3216393785386	321639	3785386	1.32E-06	1.32E-06	3.61E-06	1.32E-06	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06
3216543785386	321654	3785386	1.36E-06	1.36E-06	3.73E-06	1.36E-06	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3216693785386	321669	3785386	1.44E-06	1.44E-06	3.99E-06	1.43E-06	5.82E-06	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-06
3216843785386	321684	3785386	1.47E-06	1.47E-06	4.11E-06	1.47E-06	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-06
3216993785386	321699	3785386	1.51E-06	1.51E-06	4.24E-06	1.51E-06	6.12E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-06
3217143785386	321714	3785386	1.63E-06	1.63E-06	4.62E-06	1.62E-06	6.57E-06	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-06
3217293785386	321729	3785386	1.68E-06	1.68E-06	4.83E-06	1.68E-06	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-06
3217443785386	321744	3785386	1.77E-06	1.77E-06	5.16E-06	1.78E-06	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-06
3217593785386	321759	3785386	1.89E-06	1.89E-06	5.63E-06	1.90E-06	7.63E-06	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-06
3217743785386	321774	3785386	1.97E-06	1.97E-06	5.91E-06	1.99E-06	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-06
3217893785386	321789	3785386	2.06E-06	2.06E-06	6.19E-06	2.07E-06	8.29E-06	8.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-06
3218043785386	321804	3785386	2.18E-06	2.18E-06	6.56E-06	2.20E-06	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-06
3218193785386	321819	3785386	2.29E-06	2.29E-06	6.87E-06	2.30E-06	9.16E-06	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-06
3218343785386	321834	3785386	2.48E-06	2.48E-06	7.39E-06	2.50E-06	9.88E-06	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-06
3218493785386	321849	3785386	2.59E-06	2.59E-06	7.70E-06	2.60E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05
3218643785386	321864	3785386	2.82E-06	2.82E-06	8.26E-06	2.82E-06	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05
3214893785401	321489	3785401	1.10E-06	1.10E-06	2.89E-06	1.07E-06	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-06
3215043785401	321504	3785401	1.28E-06	1.28E-06	3.48E-06	1.26E-06	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3215193785401	321519	3785401	1.32E-06	1.32E-06	3.58E-06	1.29E-06	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-06
3215343785401	321534	3785401	1.33E-06	1.33E-06	3.64E-06	1.32E-06	5.36E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3215493785401	321549	3785401	1.35E-06	1.35E-06	3.69E-06	1.33E-06	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06
3215643785401	321564	3785401	1.36E-06	1.36E-06	3.72E-06	1.35E-06	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06
3215793785401	321579	3785401	1.37E-06	1.37E-06	3.76E-06	1.36E-06	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06
3215943785401	321594	3785401	1.32E-06	1.32E-06	3.58E-06	1.31E-06	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-06
3216093785401	321609	3785401	1.21E-06	1.21E-06	3.20E-06	1.19E-06	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-06
3216243785401	321624	3785401	1.18E-06	1.18E-06	3.13E-06	1.17E-06	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-06
3216393785401	321639	3785401	1.15E-06	1.15E-06	3.03E-06	1.14E-06	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-06
3216543785401	321654	3785401	1.15E-06	1.15E-06	3.01E-06	1.14E-06	4.65E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06
3216693785401	321669	3785401	1.17E-06	1.17E-06	3.10E-06	1.17E-06	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06
3216843785401	321684	3785401	1.20E-06	1.20E-06	3.20E-06	1.19E-06	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06
3216993785401	321699	3785401	1.24E-06	1.24E-06	3.33E-06	1.23E-06	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06
3217143785401	321714	3785401	1.30E-06	1.30E-06	3.54E-06	1.29E-06	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-06
3217293785401	321729	3785401	1.39E-06	1.39E-06	3.89E-06	1.38E-06	5.61E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-06
3217443785401	321744	3785401	1.47E-06	1.47E-06	4.20E-06	1.47E-06	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06
3217593785401	321759	3785401	1.65E-06	1.65E-06	4.86E-06	1.65E-06	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-06
3217743785401	321774	3785401	1.85E-06	1.85E-06	5.56E-06	1.85E-06	7.45E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-06
3217893785401	321789	3785401	1.97E-06	1.97E-06	6.02E-06	1.98E-06	7.95E-06	7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-06
3218043785401	321804	3785401	2.10E-06	2.10E-06	6.42E-06	2.12E-06	8.46E-06	8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-06
3218193785401	321819	3785401	2.23E-06	2.23E-06	6.80E-06	2.25E-06	8.93E-06	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-06
3218343785401	321834	3785401	2.44E-06	2.44E-06	7.37E-06	2.45E-06	9.73E-06	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-06
3218493785401	321849	3785401	2.58E-06	2.58E-06	7.76E-06	2.59E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05
3218643785401	321864	3785401	2.76E-06	2.76E-06	8.22E-06	2.76E-06	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05
3214893785416	321489	3785416	1.06E-06	1.06E-06	2.74E-06	1.02E-06	4.22E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-06
3215043785416	321504	3785416	1.28E-06	1.28E-06	3.47E-06	1.25E-06	5.11E-06	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-06
3215193785416	321519	3785416	1.31E-06	1.31E-06	3.57E-06	1.28E-06	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06
3215343785416	321534	3785416	1.33E-06	1.33E-06	3.63E-06	1.31E-06	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00
5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	4.21E-06	0.00E+00	0.00E+00	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00
5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	3.68E-06	3.68E-06	0.00E+00	0.00E+00	4.22E-06	0.00E+00	0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00
5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-06	4.02E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	4.37E-06	0.00E+00	0.00E+00	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00
5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	4.12E-06	0.00E+00	0.00E+00	3.93E-06	3.93E-06	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00
6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.72E-06	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00
6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06	4.46E-06	0.00E+00	0.00E+00	4.26E-06	4.26E-06	0.00E+00	0.00E+00	4.80E-06	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00
6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	4.44E-06	4.44E-06	0.00E+00	0.00E+00	5.00E-06	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00
6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	5.15E-06	0.00E+00	0.00E+00	6.97E-06	6.97E-06	0.00E+00	0.00E+00	0.00E+00
6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	4.57E-06	4.57E-06	0.00E+00	0.00E+00	5.10E-06	0.00E+00	0.00E+00	6.91E-06	6.91E-06	0.00E+00	0.00E+00	0.00E+00
7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	7.41E-06	7.41E-06	0.00E+00	0.00E+00	0.00E+00
7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	5.11E-06	5.11E-06	0.00E+00	0.00E+00	5.60E-06	0.00E+00	0.00E+00	7.58E-06	7.58E-06	0.00E+00	0.00E+00	0.00E+00
7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	7.95E-06	7.95E-06	0.00E+00	0.00E+00	0.00E+00
8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	5.68E-06	5.68E-06	0.00E+00	0.00E+00	6.18E-06	0.00E+00	0.00E+00	8.35E-06	8.35E-06	0.00E+00	0.00E+00	0.00E+00
8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	6.33E-06	0.00E+00	0.00E+00	8.55E-06	8.55E-06	0.00E+00	0.00E+00	0.00E+00
8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	6.60E-06	0.00E+00	0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00
9.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	6.95E-06	0.00E+00	0.00E+00	9.37E-06	9.37E-06	0.00E+00	0.00E+00	0.00E+00
9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06	7.04E-06	0.00E+00	0.00E+00	6.67E-06	6.67E-06	0.00E+00	0.00E+00	7.21E-06	0.00E+00	0.00E+00	9.71E-06	9.71E-06	0.00E+00	0.00E+00	0.00E+00
1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-06	7.47E-06	0.00E+00	0.00E+00	7.09E-06	7.09E-06	0.00E+00	0.00E+00	7.70E-06	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00
1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-06	7.75E-06	0.00E+00	0.00E+00	7.35E-06	7.35E-06	0.00E+00	0.00E+00	7.99E-06	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00
1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	7.89E-06	7.89E-06	0.00E+00	0.00E+00	8.66E-06	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00
4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-06	3.06E-06	0.00E+00	0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	3.39E-06	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00
5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	3.81E-06	0.00E+00	0.00E+00	5.19E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00
5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06	3.60E-06	0.00E+00	0.00E+00	3.42E-06	3.42E-06	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00
5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06	3.66E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00
5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	3.71E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	4.08E-06	0.00E+00	0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00
5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	3.59E-06	3.59E-06	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00
5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	3.55E-06	3.55E-06	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00
5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	3.53E-06	3.53E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00
5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00
5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	3.80E-06	3.80E-06	0.00E+00	0.00E+00	4.30E-06	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00
5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	3.91E-06	3.91E-06	0.00E+00	0.00E+00	4.41E-06	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00
6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06	4.24E-06	0.00E+00	0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	4.53E-06	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00
6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-06	4.62E-06	0.00E+00	0.00E+00	4.40E-06	4.40E-06	0.00E+00	0.00E+00	4.87E-06	0.00E+00	0.00E+00	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00
6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	4.83E-06	0.00E+00	0.00E+00	4.60E-06	4.60E-06	0.00E+00	0.00E+00	5.04E-06	0.00E+00	0.00E+00	6.85E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00
7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	5.33E-06	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00
7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-06	5.63E-06	0.00E+00	0.00E+00	5.30E-06	5.30E-06	0.00E+00	0.00E+00	5.70E-06	0.00E+00	0.00E+00	7.72E-06	7.72E-06	0.00E+00	0.00E+00	0.00E+00
7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-06	5.91E-06	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	8.04E-06	8.04E-06	0.00E+00	0.00E+00	0.00E+00
8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-06	6.19E-06	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	6.21E-06	0.00E+00	0.00E+00	8.38E-06	8.38E-06	0.00E+00	0.00E+00	0.00E+00
8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	6.19E-06	6.19E-06	0.00E+00	0.00E+00	6.61E-06	0.00E+00	0.00E+00	8.89E-06	8.89E-06	0.00E+00	0.00E+00	0.00E+00
9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	6.90E-06	0.00E+00	0.00E+00	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00
9.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-06	7.39E-06	0.00E+00	0.00E+00	6.98E-06	6.98E-06	0.00E+00	0.00E+00	7.49E-06	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00
1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	7.81E-06	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00
1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-06	8.26E-06	0.00E+00	0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	8.47E-06	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00
4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	3.22E-06	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	3.77E-06	0.00E+00	0.00E+00	5.14E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00
5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	3.40E-06	3.40E-06	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	3.46E-06	3.46E-06	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00
5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	4.00E-06	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00
5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00
5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00
5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06	3.58E-06	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	3.92E-06	0.00E+00	0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00
4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.58E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00
4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	3.51E-06	0.00E+00	0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00
4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	3.43E-06	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00
4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	3.41E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	3.50E-06	0.00E+00	0.00E+00	4.77E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00
4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.58E-06	0.00E+00	0.00E+00	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00
4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.69E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00
5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00
5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00
5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	4.40E-06	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00
6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	4.96E-06	0.00E+00	0.00E+00	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00
7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	5.56E-06	0.00E+00	0.00E+00	7.52E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00
7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-06	6.02E-06	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	8.06E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00
8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	8.56E-06	8.56E-06	0.00E+00	0.00E+00	0.00E+00
8.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	6.74E-06	0.00E+00	0.00E+00	9.08E-06	9.08E-06	0.00E+00	0.00E+00	0.00E+00
9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-06	7.37E-06	0.00E+00	0.00E+00	6.95E-06	6.95E-06	0.00E+00	0.00E+00	7.35E-06	0.00E+00	0.00E+00	9.90E-06	9.90E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-06	7.76E-06	0.00E+00	0.00E+00	7.32E-06	7.32E-06	0.00E+00	0.00E+00	7.77E-06	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00
1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-06	8.22E-06	0.00E+00	0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	8.28E-06	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00
4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	3.07E-06	0.00E+00	0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00
5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	3.74E-06	0.00E+00	0.00E+00	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00
5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	3.39E-06	3.39E-06	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00
5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	3.44E-06	3.44E-06	0.00E+00	0.00E+00	3.92E-06	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-11	1.91E-09	4.39E-10	2.44E-09	2.44E-03
0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.93E-09	4.45E-10	2.47E-09	2.47E-03
0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-11	1.94E-09	4.47E-10	2.48E-09	2.48E-03
0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-10	2.01E-09	4.65E-10	2.58E-09	2.58E-03
0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	2.06E-09	4.76E-10	2.64E-09	2.64E-03
0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	2.17E-09	5.02E-10	2.78E-09	2.78E-03
0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.21E-09	5.11E-10	2.83E-09	2.83E-03
0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-10	2.30E-09	5.31E-10	2.94E-09	2.94E-03
0.00E+00	7.02E-06	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	2.37E-09	5.48E-10	3.04E-09	3.04E-03
0.00E+00	6.94E-06	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	2.35E-09	5.43E-10	3.01E-09	3.01E-03
0.00E+00	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-10	2.52E-09	5.84E-10	3.23E-09	3.23E-03
0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.59E-09	6.00E-10	3.32E-09	3.32E-03
0.00E+00	8.07E-06	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-10	2.72E-09	6.31E-10	3.49E-09	3.49E-03
0.00E+00	8.48E-06	8.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.85E-09	6.63E-10	3.66E-09	3.66E-03
0.00E+00	8.71E-06	8.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-10	2.92E-09	6.81E-10	3.75E-09	3.75E-03
0.00E+00	9.07E-06	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-10	3.04E-09	7.09E-10	3.90E-09	3.90E-03
0.00E+00	9.61E-06	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	3.20E-09	7.48E-10	4.11E-09	4.11E-03
0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-10	3.32E-09	7.77E-10	4.26E-09	4.26E-03
0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-10	3.54E-09	8.29E-10	4.55E-09	4.55E-03
0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-10	3.68E-09	8.60E-10	4.72E-09	4.72E-03
0.00E+00	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-10	3.98E-09	9.31E-10	5.11E-09	5.11E-03
0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-11	1.57E-09	3.60E-10	2.01E-09	2.01E-03
0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-11	1.77E-09	4.06E-10	2.26E-09	2.26E-03
0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-11	1.81E-09	4.16E-10	2.32E-09	2.32E-03
0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-11	1.84E-09	4.23E-10	2.36E-09	2.36E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	1.86E-09	4.29E-10	2.39E-09	2.39E-03
0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-11	1.88E-09	4.33E-10	2.41E-09	2.41E-03
0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-11	1.89E-09	4.36E-10	2.42E-09	2.42E-03
0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-11	1.87E-09	4.32E-10	2.40E-09	2.40E-03
0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-11	1.86E-09	4.28E-10	2.38E-09	2.38E-03
0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-11	1.86E-09	4.29E-10	2.38E-09	2.38E-03
0.00E+00	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-11	1.82E-09	4.19E-10	2.33E-09	2.33E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-11	1.87E-09	4.31E-10	2.40E-09	2.40E-03
0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-11	1.98E-09	4.57E-10	2.54E-09	2.54E-03
0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.03E-09	4.69E-10	2.60E-09	2.60E-03
0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-10	2.09E-09	4.82E-10	2.67E-09	2.67E-03
0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	2.25E-09	5.20E-10	2.88E-09	2.88E-03
0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	2.33E-09	5.40E-10	2.99E-09	2.99E-03
0.00E+00	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-10	2.46E-09	5.70E-10	3.15E-09	3.15E-03
0.00E+00	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-10	2.64E-09	6.13E-10	3.39E-09	3.39E-03
0.00E+00	8.14E-06	8.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.76E-09	6.41E-10	3.54E-09	3.54E-03
0.00E+00	8.54E-06	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.88E-09	6.70E-10	3.69E-09	3.69E-03
0.00E+00	9.08E-06	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-10	3.05E-09	7.12E-10	3.91E-09	3.91E-03
0.00E+00	9.52E-06	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-10	3.20E-09	7.45E-10	4.10E-09	4.10E-03
0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-10	3.45E-09	8.07E-10	4.43E-09	4.43E-03
0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-10	3.61E-09	8.43E-10	4.63E-09	4.63E-03
0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-10	3.90E-09	9.13E-10	5.01E-09	5.01E-03
0.00E+00	4.45E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-11	1.49E-09	3.41E-10	1.91E-09	1.91E-03
0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-11	1.75E-09	4.02E-10	2.24E-09	2.24E-03
0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-11	1.80E-09	4.13E-10	2.30E-09	2.30E-03
0.00E+00	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-11	1.83E-09	4.20E-10	2.34E-09	2.34E-03
0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-11	1.85E-09	4.26E-10	2.37E-09	2.37E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	1.86E-09	4.29E-10	2.39E-09	2.39E-03
0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-11	1.88E-09	4.33E-10	2.41E-09	2.41E-03
0.00E+00	5.34E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-11	1.80E-09	4.15E-10	2.31E-09	2.31E-03
0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-11	1.64E-09	3.78E-10	2.10E-09	2.10E-03
0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-11	1.61E-09	3.71E-10	2.06E-09	2.06E-03
0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-11	1.57E-09	3.62E-10	2.01E-09	2.01E-03
0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-11	1.56E-09	3.59E-10	2.00E-09	2.00E-03
0.00E+00	4.74E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-11	1.60E-09	3.69E-10	2.05E-09	2.05E-03
0.00E+00	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-11	1.64E-09	3.78E-10	2.10E-09	2.10E-03
0.00E+00	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-11	1.69E-09	3.90E-10	2.17E-09	2.17E-03
0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-11	1.78E-09	4.10E-10	2.28E-09	2.28E-03
0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-11	1.91E-09	4.42E-10	2.45E-09	2.45E-03
0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-10	2.03E-09	4.70E-10	2.60E-09	2.60E-03
0.00E+00	6.75E-06	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	2.30E-09	5.33E-10	2.95E-09	2.95E-03
0.00E+00	7.58E-06	7.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-10	2.59E-09	5.99E-10	3.31E-09	3.31E-03
0.00E+00	8.16E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-10	2.77E-09	6.44E-10	3.55E-09	3.55E-03
0.00E+00	8.74E-06	8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-10	2.96E-09	6.87E-10	3.79E-09	3.79E-03
0.00E+00	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	3.13E-09	7.29E-10	4.01E-09	4.01E-03
0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-10	3.41E-09	7.96E-10	4.37E-09	4.37E-03
0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-10	3.60E-09	8.41E-10	4.62E-09	4.62E-03
0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-10	3.83E-09	8.97E-10	4.92E-09	4.92E-03
0.00E+00	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-11	1.43E-09	3.26E-10	1.83E-09	1.83E-03
0.00E+00	5.17E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-11	1.74E-09	3.99E-10	2.23E-09	2.23E-03
0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-11	1.79E-09	4.11E-10	2.29E-09	2.29E-03
0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-11	1.82E-09	4.17E-10	2.32E-09	2.32E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785416	321549	3785416	1.35E-06	1.35E-06	3.70E-06	1.33E-06	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-06
3215643785416	321564	3785416	1.36E-06	1.36E-06	3.73E-06	1.34E-06	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-06
3215793785416	321579	3785416	1.37E-06	1.37E-06	3.76E-06	1.35E-06	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06
3215943785416	321594	3785416	1.21E-06	1.21E-06	3.23E-06	1.20E-06	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06
3216093785416	321609	3785416	1.06E-06	1.06E-06	2.71E-06	1.05E-06	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3216243785416	321624	3785416	1.00E-06	1.00E-06	2.50E-06	9.88E-07	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06
3216393785416	321639	3785416	9.58E-07	9.58E-07	2.36E-06	9.45E-07	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06
3216543785416	321654	3785416	9.46E-07	9.46E-07	2.32E-06	9.34E-07	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06
3216693785416	321669	3785416	9.56E-07	9.56E-07	2.35E-06	9.46E-07	3.88E-06	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3216843785416	321684	3785416	9.73E-07	9.73E-07	2.41E-06	9.64E-07	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3216993785416	321699	3785416	1.02E-06	1.02E-06	2.57E-06	1.01E-06	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06
3217143785416	321714	3785416	1.08E-06	1.08E-06	2.76E-06	1.07E-06	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06
3217293785416	321729	3785416	1.14E-06	1.14E-06	2.99E-06	1.13E-06	4.61E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-06
3217443785416	321744	3785416	1.22E-06	1.22E-06	3.30E-06	1.22E-06	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-06
3217593785416	321759	3785416	1.36E-06	1.36E-06	3.87E-06	1.36E-06	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06
3217743785416	321774	3785416	1.55E-06	1.55E-06	4.61E-06	1.55E-06	6.27E-06	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06
3217893785416	321789	3785416	1.75E-06	1.75E-06	5.33E-06	1.75E-06	7.06E-06	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-06
3218043785416	321804	3785416	1.93E-06	1.93E-06	5.99E-06	1.94E-06	7.79E-06	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06
3218193785416	321819	3785416	2.05E-06	2.05E-06	6.40E-06	2.07E-06	8.24E-06	8.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06
3218343785416	321834	3785416	2.34E-06	2.34E-06	7.21E-06	2.35E-06	9.36E-06	9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-06
3218493785416	321849	3785416	2.47E-06	2.47E-06	7.59E-06	2.48E-06	9.84E-06	9.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-06
3218643785416	321864	3785416	2.67E-06	2.67E-06	8.12E-06	2.67E-06	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05
3214893785431	321489	3785431	1.04E-06	1.04E-06	2.68E-06	1.00E-06	4.13E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-06
3215043785431	321504	3785431	1.27E-06	1.27E-06	3.47E-06	1.24E-06	5.07E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-06
3215193785431	321519	3785431	1.30E-06	1.30E-06	3.56E-06	1.27E-06	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06
3215343785431	321534	3785431	1.32E-06	1.32E-06	3.62E-06	1.30E-06	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-06
3215493785431	321549	3785431	1.34E-06	1.34E-06	3.69E-06	1.32E-06	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3215643785431	321564	3785431	1.34E-06	1.34E-06	3.67E-06	1.32E-06	5.37E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06
3215793785431	321579	3785431	1.21E-06	1.21E-06	3.23E-06	1.19E-06	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06
3215943785431	321594	3785431	1.01E-06	1.01E-06	2.52E-06	9.88E-07	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06
3216093785431	321609	3785431	9.01E-07	9.01E-07	2.18E-06	8.84E-07	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3216243785431	321624	3785431	8.25E-07	8.25E-07	1.95E-06	8.11E-07	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06
3216393785431	321639	3785431	8.02E-07	8.02E-07	1.88E-06	7.88E-07	3.25E-06	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-06
3216543785431	321654	3785431	7.98E-07	7.98E-07	1.87E-06	7.86E-07	3.24E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06
3217593785431	321759	3785431	1.08E-06	1.08E-06	2.79E-06	1.07E-06	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06
3217743785431	321774	3785431	1.19E-06	1.19E-06	3.23E-06	1.19E-06	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06
3217893785431	321789	3785431	1.40E-06	1.40E-06	4.11E-06	1.40E-06	5.68E-06	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06
3218043785431	321804	3785431	1.61E-06	1.61E-06	4.95E-06	1.61E-06	6.51E-06	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-06
3218193785431	321819	3785431	1.86E-06	1.86E-06	5.87E-06	1.87E-06	7.50E-06	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-06
3218343785431	321834	3785431	2.03E-06	2.03E-06	6.47E-06	2.04E-06	8.16E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-06
3218493785431	321849	3785431	2.32E-06	2.32E-06	7.30E-06	2.33E-06	9.26E-06	9.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-06
3218643785431	321864	3785431	2.59E-06	2.59E-06	8.03E-06	2.59E-06	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05
3214743785446	321474	3785446	8.43E-07	8.43E-07	2.08E-06	8.03E-07	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-06
3214893785446	321489	3785446	1.03E-06	1.03E-06	2.66E-06	9.92E-07	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06
3215043785446	321504	3785446	1.24E-06	1.24E-06	3.36E-06	1.20E-06	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06
3215193785446	321519	3785446	1.25E-06	1.25E-06	3.41E-06	1.22E-06	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-06
3215343785446	321534	3785446	1.26E-06	1.26E-06	3.43E-06	1.23E-06	5.05E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06
3215493785446	321549	3785446	1.23E-06	1.23E-06	3.32E-06	1.21E-06	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06
3215643785446	321564	3785446	1.12E-06	1.12E-06	2.91E-06	1.09E-06	4.49E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06
3215793785446	321579	3785446	9.25E-07	9.25E-07	2.26E-06	9.02E-07	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06
3215943785446	321594	3785446	8.53E-07	8.53E-07	2.04E-06	8.32E-07	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06
3216093785446	321609	3785446	7.79E-07	7.79E-07	1.82E-06	7.61E-07	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06
3217593785446	321759	3785446	9.29E-07	9.29E-07	2.29E-06	9.25E-07	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06
3217743785446	321774	3785446	1.01E-06	1.01E-06	2.56E-06	1.00E-06	4.09E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-06
3217893785446	321789	3785446	1.21E-06	1.21E-06	3.33E-06	1.21E-06	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06
3218043785446	321804	3785446	1.34E-06	1.34E-06	3.89E-06	1.34E-06	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06
3218193785446	321819	3785446	1.60E-06	1.60E-06	4.99E-06	1.60E-06	6.46E-06	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-06
3218343785446	321834	3785446	1.77E-06	1.77E-06	5.62E-06	1.77E-06	7.11E-06	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-06
3218493785446	321849	3785446	2.22E-06	2.22E-06	7.13E-06	2.23E-06	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-06
3218643785446	321864	3785446	2.51E-06	2.51E-06	7.97E-06	2.52E-06	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05
3214743785461	321474	3785461	7.94E-07	7.94E-07	1.94E-06	7.52E-07	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-06
3214893785461	321489	3785461	8.94E-07	8.94E-07	2.23E-06	8.53E-07	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3215043785461	321504	3785461	9.71E-07	9.71E-07	2.46E-06	9.32E-07	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06
3215193785461	321519	3785461	9.39E-07	9.39E-07	2.34E-06	9.03E-07	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06
3215343785461	321534	3785461	9.18E-07	9.18E-07	2.27E-06	8.84E-07	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3215493785461	321549	3785461	8.83E-07	8.83E-07	2.15E-06	8.53E-07	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06
3215643785461	321564	3785461	8.36E-07	8.36E-07	2.00E-06	8.08E-07	3.34E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-06
3215793785461	321579	3785461	7.91E-07	7.91E-07	1.87E-06	7.67E-07	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-06
3215943785461	321594	3785461	7.42E-07	7.42E-07	1.73E-06	7.21E-07	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3217593785461	321759	3785461	8.66E-07	8.66E-07	2.09E-06	8.61E-07	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-06
3217743785461	321774	3785461	9.65E-07	9.65E-07	2.42E-06	9.60E-07	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06
3217893785461	321789	3785461	1.13E-06	1.13E-06	3.02E-06	1.12E-06	4.56E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06
3218043785461	321804	3785461	1.30E-06	1.30E-06	3.75E-06	1.30E-06	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-06
3218193785461	321819	3785461	1.48E-06	1.48E-06	4.51E-06	1.48E-06	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-06
3218343785461	321834	3785461	1.75E-06	1.75E-06	5.62E-06	1.76E-06	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-06
3218493785461	321849	3785461	2.17E-06	2.17E-06	7.09E-06	2.18E-06	8.69E-06	8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06
3218643785461	321864	3785461	2.41E-06	2.41E-06	7.81E-06	2.41E-06	9.60E-06	9.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	3.51E-06	3.51E-06	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00
5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	3.54E-06	3.54E-06	0.00E+00	0.00E+00	4.03E-06	0.00E+00	0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00
5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	3.76E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	4.06E-06	0.00E+00	0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00
4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	3.59E-06	0.00E+00	0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	3.14E-06	0.00E+00	0.00E+00	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00
4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00
3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	2.84E-06	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00
3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-06	2.32E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	2.80E-06	0.00E+00	0.00E+00	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	2.84E-06	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	2.89E-06	0.00E+00	0.00E+00	3.95E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00
4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	3.04E-06	0.00E+00	0.00E+00	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00
4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	3.21E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00
4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	3.40E-06	0.00E+00	0.00E+00	4.63E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00
4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	3.17E-06	3.17E-06	0.00E+00	0.00E+00	3.65E-06	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00
5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00
6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	4.61E-06	0.00E+00	0.00E+00	4.36E-06	4.36E-06	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00
7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-06	5.33E-06	0.00E+00	0.00E+00	5.03E-06	5.03E-06	0.00E+00	0.00E+00	5.26E-06	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00
7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.83E-06	0.00E+00	0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00
8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	5.99E-06	5.99E-06	0.00E+00	0.00E+00	6.20E-06	0.00E+00	0.00E+00	8.37E-06	8.37E-06	0.00E+00	0.00E+00	0.00E+00
9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	7.05E-06	0.00E+00	0.00E+00	9.49E-06	9.49E-06	0.00E+00	0.00E+00	0.00E+00
9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-06	7.59E-06	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	7.44E-06	0.00E+00	0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00
1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-06	8.12E-06	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	8.02E-06	0.00E+00	0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00
4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	3.01E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00
5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	3.29E-06	3.29E-06	0.00E+00	0.00E+00	3.72E-06	0.00E+00	0.00E+00	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00
5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	3.37E-06	3.37E-06	0.00E+00	0.00E+00	3.82E-06	0.00E+00	0.00E+00	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00
5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	5.29E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	3.96E-06	0.00E+00	0.00E+00	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00
5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	5.38E-06	5.38E-06	0.00E+00	0.00E+00	0.00E+00
4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	3.08E-06	3.08E-06	0.00E+00	0.00E+00	3.57E-06	0.00E+00	0.00E+00	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00
4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	4.05E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	2.65E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	2.43E-06	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00
3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	2.36E-06	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00
3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	2.36E-06	0.00E+00	0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00
4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	3.22E-06	0.00E+00	0.00E+00	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00
4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-06	3.23E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	3.56E-06	0.00E+00	0.00E+00	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00
5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	4.21E-06	0.00E+00	0.00E+00	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00
6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06	4.95E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	4.84E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-06	5.87E-06	0.00E+00	0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	5.61E-06	0.00E+00	0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	0.00E+00
8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-06	6.47E-06	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	6.12E-06	0.00E+00	0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00
9.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-06	7.30E-06	0.00E+00	0.00E+00	6.83E-06	6.83E-06	0.00E+00	0.00E+00	6.98E-06	0.00E+00	0.00E+00	9.42E-06	9.42E-06	0.00E+00	0.00E+00	0.00E+00
1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-06	8.03E-06	0.00E+00	0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	7.77E-06	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00
3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	2.41E-06	0.00E+00	0.00E+00	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00
4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	2.98E-06	0.00E+00	0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00
4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.60E-06	0.00E+00	0.00E+00	4.91E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00
5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	3.67E-06	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00
5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	3.25E-06	3.25E-06	0.00E+00	0.00E+00	3.70E-06	0.00E+00	0.00E+00	5.04E-06	5.04E-06	0.00E+00	0.00E+00	0.00E+00
4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	3.16E-06	3.16E-06	0.00E+00	0.00E+00	3.62E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00
4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	3.28E-06	0.00E+00	0.00E+00	4.48E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00
3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	2.71E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	2.50E-06	0.00E+00	0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00
3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	2.28E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00
3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00
4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	3.01E-06	0.00E+00	0.00E+00	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00
4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-06	3.33E-06	0.00E+00	0.00E+00	3.20E-06	3.20E-06	0.00E+00	0.00E+00	3.62E-06	0.00E+00	0.00E+00	4.92E-06	4.92E-06	0.00E+00	0.00E+00	0.00E+00
5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	3.89E-06	0.00E+00	0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	4.02E-06	0.00E+00	0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	0.00E+00
6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	4.68E-06	4.68E-06	0.00E+00	0.00E+00	4.81E-06	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00
7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.25E-06	5.25E-06	0.00E+00	0.00E+00	5.31E-06	0.00E+00	0.00E+00	7.23E-06	7.23E-06	0.00E+00	0.00E+00	0.00E+00
8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	6.68E-06	0.00E+00	0.00E+00	9.01E-06	9.01E-06	0.00E+00	0.00E+00	0.00E+00
1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	7.45E-06	7.45E-06	0.00E+00	0.00E+00	7.55E-06	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00
3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	2.26E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	2.14E-06	2.14E-06	0.00E+00	0.00E+00	2.56E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	2.80E-06	0.00E+00	0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00
3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	2.71E-06	0.00E+00	0.00E+00	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	2.65E-06	0.00E+00	0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00
3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	2.08E-06	2.08E-06	0.00E+00	0.00E+00	2.56E-06	0.00E+00	0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00
3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	2.42E-06	0.00E+00	0.00E+00	3.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00
3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	2.30E-06	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	2.16E-06	0.00E+00	0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00
3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	2.58E-06	0.00E+00	0.00E+00	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00
3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	2.88E-06	0.00E+00	0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00
4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06	3.02E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	3.37E-06	0.00E+00	0.00E+00	4.58E-06	4.58E-06	0.00E+00	0.00E+00	0.00E+00
5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	3.57E-06	3.57E-06	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00
5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-06	4.51E-06	0.00E+00	0.00E+00	4.25E-06	4.25E-06	0.00E+00	0.00E+00	4.43E-06	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00
7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.23E-06	5.23E-06	0.00E+00	0.00E+00	5.28E-06	0.00E+00	0.00E+00	7.16E-06	7.16E-06	0.00E+00	0.00E+00	0.00E+00
8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-06	7.09E-06	0.00E+00	0.00E+00	6.59E-06	6.59E-06	0.00E+00	0.00E+00	6.55E-06	0.00E+00	0.00E+00	8.84E-06	8.84E-06	0.00E+00	0.00E+00	0.00E+00
9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-06	7.81E-06	0.00E+00	0.00E+00	7.28E-06	7.28E-06	0.00E+00	0.00E+00	7.24E-06	0.00E+00	0.00E+00	9.77E-06	9.77E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-11	1.85E-09	4.25E-10	2.36E-09	2.36E-03
0.00E+00	5.52E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-11	1.86E-09	4.29E-10	2.38E-09	2.38E-03
0.00E+00	5.55E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-11	1.88E-09	4.32E-10	2.40E-09	2.40E-03
0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-11	1.65E-09	3.80E-10	2.11E-09	2.11E-03
0.00E+00	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-11	1.43E-09	3.30E-10	1.84E-09	1.84E-03
0.00E+00	4.03E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-11	1.35E-09	3.10E-10	1.73E-09	1.73E-03
0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	1.29E-09	2.96E-10	1.65E-09	1.65E-03
0.00E+00	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-11	1.27E-09	2.92E-10	1.63E-09	1.63E-03
0.00E+00	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-11	1.28E-09	2.96E-10	1.65E-09	1.65E-03
0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-11	1.31E-09	3.01E-10	1.68E-09	1.68E-03
0.00E+00	4.11E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-11	1.38E-09	3.17E-10	1.76E-09	1.76E-03
0.00E+00	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-11	1.46E-09	3.36E-10	1.87E-09	1.87E-03
0.00E+00	4.59E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-11	1.55E-09	3.57E-10	1.98E-09	1.98E-03
0.00E+00	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-11	1.67E-09	3.86E-10	2.14E-09	2.14E-03
0.00E+00	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-11	1.89E-09	4.36E-10	2.42E-09	2.42E-03
0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.17E-09	5.02E-10	2.78E-09	2.78E-03
0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.46E-09	5.70E-10	3.15E-09	3.15E-03
0.00E+00	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-10	2.73E-09	6.33E-10	3.49E-09	3.49E-03
0.00E+00	8.50E-06	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-10	2.89E-09	6.73E-10	3.71E-09	3.71E-03
0.00E+00	9.75E-06	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-10	3.29E-09	7.66E-10	4.21E-09	4.21E-03
0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-10	3.47E-09	8.09E-10	4.44E-09	4.44E-03
0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-10	3.73E-09	8.71E-10	4.78E-09	4.78E-03
0.00E+00	4.19E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	1.40E-09	3.20E-10	1.79E-09	1.79E-03
0.00E+00	5.15E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-11	1.74E-09	3.97E-10	2.22E-09	2.22E-03
0.00E+00	5.27E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-11	1.78E-09	4.08E-10	2.28E-09	2.28E-03
0.00E+00	5.35E-06	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-11	1.81E-09	4.15E-10	2.31E-09	2.31E-03
0.00E+00	5.44E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-11	1.84E-09	4.22E-10	2.35E-09	2.35E-03
0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-11	1.83E-09	4.21E-10	2.34E-09	2.34E-03
0.00E+00	4.89E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-11	1.65E-09	3.78E-10	2.11E-09	2.11E-03
0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-11	1.35E-09	3.11E-10	1.73E-09	1.73E-03
0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-11	1.20E-09	2.76E-10	1.54E-09	1.54E-03
0.00E+00	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-11	1.10E-09	2.52E-10	1.41E-09	1.41E-03
0.00E+00	3.22E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	1.07E-09	2.45E-10	1.37E-09	1.37E-03
0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-11	1.06E-09	2.44E-10	1.36E-09	1.36E-03
0.00E+00	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-11	1.46E-09	3.37E-10	1.87E-09	1.87E-03
0.00E+00	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-11	1.63E-09	3.76E-10	2.09E-09	2.09E-03
0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-11	1.96E-09	4.52E-10	2.50E-09	2.50E-03
0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.27E-09	5.25E-10	2.91E-09	2.91E-03
0.00E+00	7.69E-06	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-10	2.64E-09	6.12E-10	3.38E-09	3.38E-03
0.00E+00	8.43E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-10	2.88E-09	6.70E-10	3.69E-09	3.69E-03
0.00E+00	9.68E-06	9.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-10	3.27E-09	7.63E-10	4.19E-09	4.19E-03
0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-10	3.63E-09	8.49E-10	4.66E-09	4.66E-03
0.00E+00	3.41E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-11	1.12E-09	2.55E-10	1.44E-09	1.44E-03
0.00E+00	4.17E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-11	1.39E-09	3.17E-10	1.78E-09	1.78E-03
0.00E+00	5.01E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-11	1.69E-09	3.86E-10	2.16E-09	2.16E-03
0.00E+00	5.08E-06	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-11	1.71E-09	3.92E-10	2.19E-09	2.19E-03
0.00E+00	5.11E-06	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-11	1.72E-09	3.95E-10	2.20E-09	2.20E-03
0.00E+00	4.99E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-11	1.68E-09	3.86E-10	2.15E-09	2.15E-03
0.00E+00	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-11	1.52E-09	3.47E-10	1.94E-09	1.94E-03
0.00E+00	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-11	1.24E-09	2.83E-10	1.58E-09	1.58E-03
0.00E+00	3.43E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-11	1.14E-09	2.60E-10	1.46E-09	1.46E-03
0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	1.03E-09	2.37E-10	1.32E-09	1.32E-03
0.00E+00	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-11	1.25E-09	2.88E-10	1.60E-09	1.60E-03
0.00E+00	4.06E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	1.36E-09	3.14E-10	1.75E-09	1.75E-03
0.00E+00	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-11	1.66E-09	3.84E-10	2.13E-09	2.13E-03
0.00E+00	5.46E-06	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-11	1.86E-09	4.31E-10	2.39E-09	2.39E-03
0.00E+00	6.57E-06	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	2.26E-09	5.24E-10	2.90E-09	2.90E-03
0.00E+00	7.29E-06	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.51E-09	5.81E-10	3.21E-09	3.21E-03
0.00E+00	9.25E-06	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-10	3.15E-09	7.32E-10	4.03E-09	4.03E-03
0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-10	3.55E-09	8.27E-10	4.55E-09	4.55E-03
0.00E+00	3.21E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	1.06E-09	2.40E-10	1.35E-09	1.35E-03
0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-11	1.20E-09	2.72E-10	1.53E-09	1.53E-03
0.00E+00	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-11	1.30E-09	2.97E-10	1.67E-09	1.67E-03
0.00E+00	3.79E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-11	1.26E-09	2.87E-10	1.61E-09	1.61E-03
0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-11	1.23E-09	2.80E-10	1.57E-09	1.57E-03
0.00E+00	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-11	1.18E-09	2.69E-10	1.51E-09	1.51E-03
0.00E+00	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-11	1.11E-09	2.54E-10	1.42E-09	1.42E-03
0.00E+00	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-11	1.05E-09	2.40E-10	1.34E-09	1.34E-03
0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	9.84E-10	2.24E-10	1.26E-09	1.26E-03
0.00E+00	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-11	1.16E-09	2.67E-10	1.49E-09	1.49E-03
0.00E+00	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	1.30E-09	3.00E-10	1.67E-09	1.67E-03
0.00E+00	4.56E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-11	1.54E-09	3.56E-10	1.97E-09	1.97E-03
0.00E+00	5.31E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-11	1.81E-09	4.18E-10	2.32E-09	2.32E-03
0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	2.08E-09	4.81E-10	2.66E-09	2.66E-03
0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	2.49E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	9.04E-06	9.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-10	3.10E-09	7.20E-10	3.97E-09	3.97E-03
0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-10	3.42E-09	7.97E-10	4.38E-09	4.38E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3214593785476	321459	3785476	7.35E-07	7.35E-07	1.80E-06	6.89E-07	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06
3214743785476	321474	3785476	7.40E-07	7.40E-07	1.80E-06	6.96E-07	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06
3214893785476	321489	3785476	7.44E-07	7.44E-07	1.80E-06	7.02E-07	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06
3215043785476	321504	3785476	7.37E-07	7.37E-07	1.77E-06	6.98E-07	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-06
3215193785476	321519	3785476	7.21E-07	7.21E-07	1.72E-06	6.86E-07	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215343785476	321534	3785476	7.17E-07	7.17E-07	1.70E-06	6.84E-07	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215493785476	321549	3785476	7.15E-07	7.15E-07	1.68E-06	6.84E-07	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215643785476	321564	3785476	7.22E-07	7.22E-07	1.69E-06	6.93E-07	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215793785476	321579	3785476	7.18E-07	7.18E-07	1.67E-06	6.92E-07	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215943785476	321594	3785476	6.66E-07	6.66E-07	1.52E-06	6.42E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3217593785476	321759	3785476	7.78E-07	7.78E-07	1.82E-06	7.72E-07	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06
3217743785476	321774	3785476	9.17E-07	9.17E-07	2.27E-06	9.11E-07	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06
3217893785476	321789	3785476	1.06E-06	1.06E-06	2.78E-06	1.06E-06	4.31E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06
3218043785476	321804	3785476	1.28E-06	1.28E-06	3.67E-06	1.28E-06	5.18E-06	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-06
3218193785476	321819	3785476	1.46E-06	1.46E-06	4.43E-06	1.46E-06	5.88E-06	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-06
3218343785476	321834	3785476	1.74E-06	1.74E-06	5.62E-06	1.74E-06	7.01E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06
3218493785476	321849	3785476	2.08E-06	2.08E-06	6.88E-06	2.08E-06	8.31E-06	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-06
3218643785476	321864	3785476	2.30E-06	2.30E-06	7.62E-06	2.30E-06	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-06
3214593785491	321459	3785491	7.09E-07	7.09E-07	1.73E-06	6.60E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3214743785491	321474	3785491	7.07E-07	7.07E-07	1.72E-06	6.61E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06
3214893785491	321489	3785491	6.97E-07	6.97E-07	1.68E-06	6.54E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3215043785491	321504	3785491	6.88E-07	6.88E-07	1.65E-06	6.48E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3215193785491	321519	3785491	6.84E-07	6.84E-07	1.62E-06	6.46E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3215343785491	321534	3785491	6.90E-07	6.90E-07	1.63E-06	6.54E-07	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3215493785491	321549	3785491	6.96E-07	6.96E-07	1.64E-06	6.63E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215643785491	321564	3785491	6.99E-07	6.99E-07	1.64E-06	6.69E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3215793785491	321579	3785491	6.61E-07	6.61E-07	1.52E-06	6.33E-07	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3217593785491	321759	3785491	7.20E-07	7.20E-07	1.65E-06	7.11E-07	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3217743785491	321774	3785491	9.00E-07	9.00E-07	2.21E-06	8.93E-07	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06
3217893785491	321789	3785491	9.84E-07	9.84E-07	2.51E-06	9.78E-07	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06
3218043785491	321804	3785491	1.18E-06	1.18E-06	3.24E-06	1.17E-06	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-06
3218193785491	321819	3785491	1.40E-06	1.40E-06	4.22E-06	1.40E-06	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06
3218343785491	321834	3785491	1.65E-06	1.65E-06	5.30E-06	1.65E-06	6.63E-06	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-06
3218493785491	321849	3785491	1.88E-06	1.88E-06	6.24E-06	1.88E-06	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-06
3218643785491	321864	3785491	2.12E-06	2.12E-06	7.19E-06	2.12E-06	8.49E-06	8.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-06
3214443785506	321444	3785506	6.74E-07	6.74E-07	1.65E-06	6.19E-07	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06
3214593785506	321459	3785506	6.88E-07	6.88E-07	1.68E-06	6.36E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3214743785506	321474	3785506	6.87E-07	6.87E-07	1.67E-06	6.38E-07	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3214893785506	321489	3785506	6.86E-07	6.86E-07	1.66E-06	6.40E-07	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06
3215043785506	321504	3785506	6.87E-07	6.87E-07	1.65E-06	6.44E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3215193785506	321519	3785506	6.88E-07	6.88E-07	1.64E-06	6.47E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3215343785506	321534	3785506	6.94E-07	6.94E-07	1.65E-06	6.56E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215493785506	321549	3785506	6.99E-07	6.99E-07	1.65E-06	6.63E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3215643785506	321564	3785506	6.82E-07	6.82E-07	1.60E-06	6.49E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06
3217743785506	321774	3785506	8.59E-07	8.59E-07	2.09E-06	8.51E-07	3.49E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06
3217893785506	321789	3785506	9.44E-07	9.44E-07	2.38E-06	9.37E-07	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06
3218043785506	321804	3785506	1.15E-06	1.15E-06	3.13E-06	1.14E-06	4.64E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06
3218193785506	321819	3785506	1.35E-06	1.35E-06	3.99E-06	1.34E-06	5.44E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06
3218343785506	321834	3785506	1.56E-06	1.56E-06	4.96E-06	1.56E-06	6.29E-06	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06
3218493785506	321849	3785506	1.76E-06	1.76E-06	5.84E-06	1.75E-06	7.05E-06	7.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06
3218643785506	321864	3785506	2.00E-06	2.00E-06	6.84E-06	2.00E-06	8.01E-06	8.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-06
3214443785521	321444	3785521	6.63E-07	6.63E-07	1.63E-06	6.05E-07	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-06
3214593785521	321459	3785521	6.89E-07	6.89E-07	1.70E-06	6.34E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3214743785521	321474	3785521	6.92E-07	6.92E-07	1.70E-06	6.40E-07	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3214893785521	321489	3785521	6.93E-07	6.93E-07	1.69E-06	6.44E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3215043785521	321504	3785521	6.96E-07	6.96E-07	1.69E-06	6.49E-07	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215193785521	321519	3785521	6.96E-07	6.96E-07	1.68E-06	6.52E-07	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215343785521	321534	3785521	6.99E-07	6.99E-07	1.67E-06	6.58E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06
3215493785521	321549	3785521	7.01E-07	7.01E-07	1.67E-06	6.62E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3215643785521	321564	3785521	6.64E-07	6.64E-07	1.55E-06	6.29E-07	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3217743785521	321774	3785521	8.20E-07	8.20E-07	1.96E-06	8.11E-07	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-06
3217893785521	321789	3785521	9.55E-07	9.55E-07	2.42E-06	9.47E-07	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06
3218043785521	321804	3785521	1.16E-06	1.16E-06	3.19E-06	1.16E-06	4.70E-06	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06
3218193785521	321819	3785521	1.34E-06	1.34E-06	3.97E-06	1.34E-06	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-06
3218343785521	321834	3785521	1.56E-06	1.56E-06	4.97E-06	1.55E-06	6.27E-06	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-06
3218493785521	321849	3785521	1.74E-06	1.74E-06	5.83E-06	1.74E-06	6.98E-06	6.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06
3218643785521	321864	3785521	1.92E-06	1.92E-06	6.58E-06	1.91E-06	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-06
3214293785536	321429	3785536	6.40E-07	6.40E-07	1.59E-06	5.75E-07	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3214443785536	321444	3785536	6.72E-07	6.72E-07	1.67E-06	6.09E-07	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3214593785536	321459	3785536	7.01E-07	7.01E-07	1.74E-06	6.41E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06
3214743785536	321474	3785536	7.04E-07	7.04E-07	1.74E-06	6.47E-07	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-06
3214893785536	321489	3785536	7.04E-07	7.04E-07	1.73E-06	6.51E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215043785536	321504	3785536	7.06E-07	7.06E-07	1.73E-06	6.56E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215193785536	321519	3785536	7.06E-07	7.06E-07	1.71E-06	6.58E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215343785536	321534	3785536	7.06E-07	7.06E-07	1.70E-06	6.62E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215493785536	321549	3785536	7.04E-07	7.04E-07	1.69E-06	6.62E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3215643785536	321564	3785536	6.54E-07	6.54E-07	1.54E-06	6.17E-07	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	2.07E-06	0.00E+00	0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00
2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	2.09E-06	0.00E+00	0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00
2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	2.11E-06	0.00E+00	0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00
2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	2.10E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	2.06E-06	0.00E+00	0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	2.05E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	2.05E-06	0.00E+00	0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	2.08E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	2.08E-06	0.00E+00	0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00
3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	2.32E-06	0.00E+00	0.00E+00	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00
3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	2.73E-06	0.00E+00	0.00E+00	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00
4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	3.17E-06	0.00E+00	0.00E+00	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00
5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06	3.67E-06	0.00E+00	0.00E+00	3.50E-06	3.50E-06	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	5.22E-06	5.22E-06	0.00E+00	0.00E+00	0.00E+00
5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-06	4.43E-06	0.00E+00	0.00E+00	4.18E-06	4.18E-06	0.00E+00	0.00E+00	4.37E-06	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00
6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	5.62E-06	0.00E+00	0.00E+00	5.24E-06	5.24E-06	0.00E+00	0.00E+00	5.23E-06	0.00E+00	0.00E+00	7.10E-06	7.10E-06	0.00E+00	0.00E+00	0.00E+00
8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-06	6.88E-06	0.00E+00	0.00E+00	6.37E-06	6.37E-06	0.00E+00	0.00E+00	6.23E-06	0.00E+00	0.00E+00	8.43E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00
9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	6.91E-06	0.00E+00	0.00E+00	9.31E-06	9.31E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	2.01E-06	0.00E+00	0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	2.13E-06	0.00E+00	0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00
3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	2.68E-06	0.00E+00	0.00E+00	3.65E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00
3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	2.93E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00
4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-06	3.24E-06	0.00E+00	0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	3.52E-06	0.00E+00	0.00E+00	4.78E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00
5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	4.22E-06	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	4.20E-06	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00
6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06	5.30E-06	0.00E+00	0.00E+00	4.94E-06	4.94E-06	0.00E+00	0.00E+00	4.94E-06	0.00E+00	0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00
7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-06	6.24E-06	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	5.63E-06	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00
8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	6.63E-06	6.63E-06	0.00E+00	0.00E+00	6.37E-06	0.00E+00	0.00E+00	8.61E-06	8.61E-06	0.00E+00	0.00E+00	0.00E+00
2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.86E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	2.55E-06	0.00E+00	0.00E+00	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00
3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	2.81E-06	0.00E+00	0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00
4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	3.42E-06	0.00E+00	0.00E+00	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00
5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	3.99E-06	0.00E+00	0.00E+00	3.78E-06	3.78E-06	0.00E+00	0.00E+00	4.03E-06	0.00E+00	0.00E+00	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00
6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.64E-06	4.64E-06	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	6.35E-06	6.35E-06	0.00E+00	0.00E+00	0.00E+00
7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	5.42E-06	5.42E-06	0.00E+00	0.00E+00	5.26E-06	0.00E+00	0.00E+00	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00
8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-06	6.84E-06	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	6.00E-06	0.00E+00	0.00E+00	8.15E-06	8.15E-06	0.00E+00	0.00E+00	0.00E+00
2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.82E-06	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00
2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.89E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	1.96E-06	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	2.43E-06	0.00E+00	0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00
3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	2.84E-06	0.00E+00	0.00E+00	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00
4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06	3.19E-06	0.00E+00	0.00E+00	3.07E-06	3.07E-06	0.00E+00	0.00E+00	3.47E-06	0.00E+00	0.00E+00	4.71E-06	4.71E-06	0.00E+00	0.00E+00	0.00E+00
5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-06	3.97E-06	0.00E+00	0.00E+00	3.77E-06	3.77E-06	0.00E+00	0.00E+00	4.01E-06	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00
6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-06	4.97E-06	0.00E+00	0.00E+00	4.65E-06	4.65E-06	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	6.33E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00
6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	5.40E-06	5.40E-06	0.00E+00	0.00E+00	5.21E-06	0.00E+00	0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00
7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	5.74E-06	0.00E+00	0.00E+00	7.80E-06	7.80E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.83E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00
2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	1.85E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-11	9.75E-10	2.21E-10	1.24E-09	1.24E-03
0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-11	9.82E-10	2.22E-10	1.25E-09	1.25E-03
0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-11	9.87E-10	2.23E-10	1.26E-09	1.26E-03
0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-11	9.78E-10	2.21E-10	1.25E-09	1.25E-03
0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-11	9.56E-10	2.17E-10	1.22E-09	1.22E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-11	9.49E-10	2.15E-10	1.21E-09	1.21E-03
0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-11	9.46E-10	2.15E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-11	9.55E-10	2.17E-10	1.22E-09	1.22E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-11	9.51E-10	2.16E-10	1.22E-09	1.22E-03
0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-11	8.79E-10	2.00E-10	1.12E-09	1.12E-03
0.00E+00	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-11	1.04E-09	2.38E-10	1.33E-09	1.33E-03
0.00E+00	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-11	1.23E-09	2.84E-10	1.58E-09	1.58E-03
0.00E+00	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-11	1.45E-09	3.34E-10	1.85E-09	1.85E-03
0.00E+00	5.22E-06	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-11	1.78E-09	4.11E-10	2.28E-09	2.28E-03
0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-11	2.05E-09	4.73E-10	2.62E-09	2.62E-03
0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.48E-09	5.74E-10	3.17E-09	3.17E-03
0.00E+00	8.62E-06	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-10	2.97E-09	6.88E-10	3.80E-09	3.80E-03
0.00E+00	9.61E-06	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-10	3.29E-09	7.64E-10	4.21E-09	4.21E-03
0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.39E-10	2.12E-10	1.20E-09	1.20E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.37E-10	2.11E-10	1.20E-09	1.20E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.23E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.11E-10	2.06E-10	1.16E-09	1.16E-03
0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	9.04E-10	2.04E-10	1.15E-09	1.15E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	9.13E-10	2.07E-10	1.17E-09	1.17E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	9.21E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-11	9.25E-10	2.10E-10	1.18E-09	1.18E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	8.73E-10	1.98E-10	1.12E-09	1.12E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-11	9.55E-10	2.19E-10	1.22E-09	1.22E-03
0.00E+00	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-11	1.21E-09	2.79E-10	1.55E-09	1.55E-03
0.00E+00	3.98E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-11	1.33E-09	3.07E-10	1.71E-09	1.71E-03
0.00E+00	4.79E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-11	1.62E-09	3.74E-10	2.07E-09	2.07E-03
0.00E+00	5.74E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-11	1.97E-09	4.54E-10	2.52E-09	2.52E-03
0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	2.34E-09	5.42E-10	3.00E-09	3.00E-03
0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-10	2.69E-09	6.23E-10	3.44E-09	3.44E-03
0.00E+00	8.84E-06	8.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-10	3.06E-09	7.08E-10	3.91E-09	3.91E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-11	8.91E-10	2.00E-10	1.14E-09	1.14E-03
0.00E+00	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-11	9.11E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	9.10E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	9.08E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	9.10E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.10E-10	2.06E-10	1.16E-09	1.16E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.18E-10	2.08E-10	1.17E-09	1.17E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.25E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-11	9.01E-10	2.04E-10	1.15E-09	1.15E-03
0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-11	1.15E-09	2.65E-10	1.48E-09	1.48E-03
0.00E+00	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-11	1.27E-09	2.94E-10	1.63E-09	1.63E-03
0.00E+00	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-11	1.57E-09	3.63E-10	2.02E-09	2.02E-03
0.00E+00	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-11	1.88E-09	4.35E-10	2.41E-09	2.41E-03
0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.22E-09	5.12E-10	2.84E-09	2.84E-03
0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-10	2.52E-09	5.82E-10	3.22E-09	3.22E-03
0.00E+00	8.32E-06	8.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-10	2.89E-09	6.69E-10	3.69E-09	3.69E-03
0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	8.76E-10	1.97E-10	1.12E-09	1.12E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-11	9.12E-10	2.05E-10	1.16E-09	1.16E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-11	9.17E-10	2.06E-10	1.17E-09	1.17E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.18E-10	2.07E-10	1.17E-09	1.17E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-11	9.22E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	9.21E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-11	9.25E-10	2.09E-10	1.18E-09	1.18E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.28E-10	2.10E-10	1.18E-09	1.18E-03
0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	8.77E-10	1.98E-10	1.12E-09	1.12E-03
0.00E+00	3.31E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-11	1.10E-09	2.52E-10	1.41E-09	1.41E-03
0.00E+00	3.87E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	1.29E-09	2.97E-10	1.65E-09	1.65E-03
0.00E+00	4.73E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-11	1.60E-09	3.69E-10	2.05E-09	2.05E-03
0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-11	1.87E-09	4.33E-10	2.40E-09	2.40E-03
0.00E+00	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	2.21E-09	5.11E-10	2.83E-09	2.83E-03
0.00E+00	7.19E-06	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.50E-09	5.78E-10	3.20E-09	3.20E-03
0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-10	2.77E-09	6.41E-10	3.54E-09	3.54E-03
0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	8.44E-10	1.89E-10	1.07E-09	1.07E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	8.88E-10	1.99E-10	1.13E-09	1.13E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-11	9.28E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	9.32E-10	2.10E-10	1.19E-09	1.19E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.33E-10	2.10E-10	1.19E-09	1.19E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	9.36E-10	2.11E-10	1.19E-09	1.19E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	9.35E-10	2.11E-10	1.19E-09	1.19E-03
0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.35E-10	2.11E-10	1.19E-09	1.19E-03
0.00E+00	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.32E-10	2.10E-10	1.19E-09	1.19E-03
0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	8.64E-10	1.95E-10	1.10E-09	1.10E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3217743785536	321774	3785536	7.72E-07	7.72E-07	1.82E-06	7.61E-07	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-06
3217893785536	321789	3785536	8.95E-07	8.95E-07	2.23E-06	8.85E-07	3.63E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06
3218043785536	321804	3785536	1.08E-06	1.08E-06	2.89E-06	1.07E-06	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-06
3218193785536	321819	3785536	1.26E-06	1.26E-06	3.64E-06	1.26E-06	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-06
3218343785536	321834	3785536	1.44E-06	1.44E-06	4.47E-06	1.44E-06	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-06
3218493785536	321849	3785536	1.62E-06	1.62E-06	5.32E-06	1.61E-06	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-06
3218643785536	321864	3785536	1.73E-06	1.73E-06	5.89E-06	1.73E-06	6.93E-06	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-06
3214293785551	321429	3785551	6.35E-07	6.35E-07	1.59E-06	5.67E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3214443785551	321444	3785551	6.87E-07	6.87E-07	1.72E-06	6.20E-07	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06
3214593785551	321459	3785551	7.11E-07	7.11E-07	1.78E-06	6.47E-07	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-06
3214743785551	321474	3785551	7.15E-07	7.15E-07	1.79E-06	6.54E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3214893785551	321489	3785551	7.15E-07	7.15E-07	1.78E-06	6.58E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215043785551	321504	3785551	7.16E-07	7.16E-07	1.77E-06	6.61E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215193785551	321519	3785551	7.16E-07	7.16E-07	1.76E-06	6.65E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215343785551	321534	3785551	7.16E-07	7.16E-07	1.74E-06	6.68E-07	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215493785551	321549	3785551	7.11E-07	7.11E-07	1.72E-06	6.67E-07	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3215643785551	321564	3785551	6.58E-07	6.58E-07	1.56E-06	6.18E-07	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3215793785551	321579	3785551	6.03E-07	6.03E-07	1.40E-06	5.67E-07	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3214143785566	321414	3785566	6.20E-07	6.20E-07	1.57E-06	5.45E-07	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3214293785566	321429	3785566	6.38E-07	6.38E-07	1.61E-06	5.66E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06
3214443785566	321444	3785566	7.02E-07	7.02E-07	1.78E-06	6.30E-07	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-06
3214593785566	321459	3785566	7.18E-07	7.18E-07	1.82E-06	6.49E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3214743785566	321474	3785566	7.20E-07	7.20E-07	1.82E-06	6.55E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3214893785566	321489	3785566	7.20E-07	7.20E-07	1.80E-06	6.58E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3215043785566	321504	3785566	7.18E-07	7.18E-07	1.79E-06	6.60E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06
3215193785566	321519	3785566	7.22E-07	7.22E-07	1.79E-06	6.67E-07	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215343785566	321534	3785566	7.25E-07	7.25E-07	1.78E-06	6.73E-07	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3215493785566	321549	3785566	7.21E-07	7.21E-07	1.76E-06	6.73E-07	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3215643785566	321564	3785566	6.71E-07	6.71E-07	1.61E-06	6.27E-07	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3215793785566	321579	3785566	6.11E-07	6.11E-07	1.43E-06	5.72E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3214143785581	321414	3785581	6.18E-07	6.18E-07	1.58E-06	5.40E-07	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214293785581	321429	3785581	6.46E-07	6.46E-07	1.65E-06	5.68E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3214443785581	321444	3785581	7.13E-07	7.13E-07	1.83E-06	6.36E-07	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06
3214593785581	321459	3785581	7.23E-07	7.23E-07	1.85E-06	6.49E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3214743785581	321474	3785581	7.24E-07	7.24E-07	1.84E-06	6.54E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3214893785581	321489	3785581	7.24E-07	7.24E-07	1.83E-06	6.58E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3215043785581	321504	3785581	7.23E-07	7.23E-07	1.82E-06	6.60E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06
3215193785581	321519	3785581	7.25E-07	7.25E-07	1.81E-06	6.66E-07	2.81E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06
3215343785581	321534	3785581	7.28E-07	7.28E-07	1.81E-06	6.73E-07	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06
3215493785581	321549	3785581	7.16E-07	7.16E-07	1.76E-06	6.64E-07	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215643785581	321564	3785581	6.70E-07	6.70E-07	1.62E-06	6.23E-07	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3215793785581	321579	3785581	6.16E-07	6.16E-07	1.46E-06	5.74E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3214143785596	321414	3785596	6.17E-07	6.17E-07	1.59E-06	5.34E-07	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214293785596	321429	3785596	6.38E-07	6.38E-07	1.64E-06	5.56E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06
3214443785596	321444	3785596	7.05E-07	7.05E-07	1.82E-06	6.23E-07	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-06
3214593785596	321459	3785596	7.30E-07	7.30E-07	1.88E-06	6.51E-07	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3214743785596	321474	3785596	7.31E-07	7.31E-07	1.88E-06	6.55E-07	2.77E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3214893785596	321489	3785596	7.28E-07	7.28E-07	1.86E-06	6.56E-07	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06
3215043785596	321504	3785596	7.16E-07	7.16E-07	1.82E-06	6.49E-07	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-06
3215193785596	321519	3785596	6.96E-07	6.96E-07	1.75E-06	6.34E-07	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-06
3215343785596	321534	3785596	6.73E-07	6.73E-07	1.67E-06	6.15E-07	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3215493785596	321549	3785596	6.51E-07	6.51E-07	1.59E-06	5.98E-07	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3215643785596	321564	3785596	6.34E-07	6.34E-07	1.53E-06	5.85E-07	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3215793785596	321579	3785596	6.11E-07	6.11E-07	1.46E-06	5.67E-07	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3213993785611	321399	3785611	6.08E-07	6.08E-07	1.58E-06	5.19E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-06
3214143785611	321414	3785611	6.18E-07	6.18E-07	1.60E-06	5.30E-07	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214293785611	321429	3785611	6.35E-07	6.35E-07	1.65E-06	5.49E-07	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3214443785611	321444	3785611	6.90E-07	6.90E-07	1.80E-06	6.04E-07	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3214593785611	321459	3785611	7.31E-07	7.31E-07	1.91E-06	6.46E-07	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06
3214743785611	321474	3785611	7.19E-07	7.19E-07	1.86E-06	6.39E-07	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06
3214893785611	321489	3785611	6.93E-07	6.93E-07	1.78E-06	6.19E-07	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06
3215043785611	321504	3785611	6.67E-07	6.67E-07	1.69E-06	5.97E-07	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06
3215193785611	321519	3785611	6.47E-07	6.47E-07	1.63E-06	5.83E-07	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06
3215343785611	321534	3785611	6.36E-07	6.36E-07	1.58E-06	5.76E-07	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3215493785611	321549	3785611	6.23E-07	6.23E-07	1.53E-06	5.68E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3215643785611	321564	3785611	6.13E-07	6.13E-07	1.49E-06	5.62E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3215793785611	321579	3785611	6.03E-07	6.03E-07	1.45E-06	5.56E-07	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3213993785626	321399	3785626	6.11E-07	6.11E-07	1.60E-06	5.18E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06
3214143785626	321414	3785626	6.20E-07	6.20E-07	1.62E-06	5.28E-07	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3214293785626	321429	3785626	6.46E-07	6.46E-07	1.69E-06	5.54E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06
3214443785626	321444	3785626	6.72E-07	6.72E-07	1.76E-06	5.82E-07	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3214593785626	321459	3785626	6.89E-07	6.89E-07	1.80E-06	6.01E-07	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06
3214743785626	321474	3785626	6.70E-07	6.70E-07	1.74E-06	5.88E-07	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-06
3214893785626	321489	3785626	6.53E-07	6.53E-07	1.68E-06	5.75E-07	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3215043785626	321504	3785626	6.40E-07	6.40E-07	1.64E-06	5.68E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3215193785626	321519	3785626	6.29E-07	6.29E-07	1.59E-06	5.62E-07	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3215343785626	321534	3785626	6.18E-07	6.18E-07	1.55E-06	5.56E-07	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	2.28E-06	0.00E+00	0.00E+00	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00
3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	2.66E-06	0.00E+00	0.00E+00	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00
4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	3.21E-06	0.00E+00	0.00E+00	4.37E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00
5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	3.64E-06	0.00E+00	0.00E+00	3.47E-06	3.47E-06	0.00E+00	0.00E+00	3.77E-06	0.00E+00	0.00E+00	5.12E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00
5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-06	4.47E-06	0.00E+00	0.00E+00	4.20E-06	4.20E-06	0.00E+00	0.00E+00	4.31E-06	0.00E+00	0.00E+00	5.86E-06	5.86E-06	0.00E+00	0.00E+00	0.00E+00
6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-06	5.32E-06	0.00E+00	0.00E+00	4.96E-06	4.96E-06	0.00E+00	0.00E+00	4.84E-06	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00
6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	5.45E-06	5.45E-06	0.00E+00	0.00E+00	5.18E-06	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.86E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.85E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00
2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.89E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.88E-06	0.00E+00	0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.98E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00
2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00
2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.99E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.87E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.60E-06	0.00E+00	0.00E+00	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00
2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00
2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.87E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00
2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00
2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.95E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00
2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.85E-06	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.75E-06	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.59E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00
2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06	1.91E-06	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00
2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00
2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.86E-06	0.00E+00	0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00
2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.75E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.66E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.74E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00
2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00
2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.76E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.70E-06	0.00E+00	0.00E+00	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.69E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-11	1.03E-09	2.36E-10	1.32E-09	1.32E-03
0.00E+00	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-11	1.21E-09	2.77E-10	1.54E-09	1.54E-03
0.00E+00	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-11	1.48E-09	3.40E-10	1.89E-09	1.89E-03
0.00E+00	5.16E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-11	1.75E-09	4.05E-10	2.25E-09	2.25E-03
0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-11	2.04E-09	4.70E-10	2.60E-09	2.60E-03
0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	2.32E-09	5.35E-10	2.96E-09	2.96E-03
0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-10	2.50E-09	5.77E-10	3.19E-09	3.19E-03
0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	8.38E-10	1.87E-10	1.07E-09	1.07E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	9.09E-10	2.03E-10	1.16E-09	1.16E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	9.42E-10	2.11E-10	1.20E-09	1.20E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	9.47E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.49E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-11	9.49E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.50E-10	2.14E-10	1.21E-09	1.21E-03
0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-11	9.49E-10	2.14E-10	1.21E-09	1.21E-03
0.00E+00	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.43E-10	2.13E-10	1.20E-09	1.20E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-11	8.69E-10	1.96E-10	1.11E-09	1.11E-03
0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	7.95E-10	1.79E-10	1.01E-09	1.01E-03
0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-11	8.17E-10	1.82E-10	1.04E-09	1.04E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-11	8.42E-10	1.88E-10	1.07E-09	1.07E-03
0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	9.29E-10	2.08E-10	1.18E-09	1.18E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	9.51E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.55E-10	2.14E-10	1.22E-09	1.22E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-11	9.55E-10	2.14E-10	1.22E-09	1.22E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.53E-10	2.14E-10	1.21E-09	1.21E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-11	9.57E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-11	9.62E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.92E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-11	9.56E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-11	8.88E-10	2.00E-10	1.13E-09	1.13E-03
0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	8.06E-10	1.81E-10	1.03E-09	1.03E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-11	8.15E-10	1.81E-10	1.04E-09	1.04E-03
0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	8.52E-10	1.90E-10	1.08E-09	1.08E-03
0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-11	9.45E-10	2.11E-10	1.20E-09	1.20E-03
0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-11	9.59E-10	2.14E-10	1.22E-09	1.22E-03
0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-11	9.61E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.61E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.60E-10	2.15E-10	1.22E-09	1.22E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-11	9.62E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.95E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-11	9.67E-10	2.17E-10	1.23E-09	1.23E-03
0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-11	9.49E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	8.87E-10	1.99E-10	1.13E-09	1.13E-03
0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	8.12E-10	1.83E-10	1.04E-09	1.04E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	8.13E-10	1.80E-10	1.03E-09	1.03E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-11	8.42E-10	1.87E-10	1.07E-09	1.07E-03
0.00E+00	2.88E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-11	9.34E-10	2.08E-10	1.19E-09	1.19E-03
0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-11	9.69E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.98E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.70E-10	2.17E-10	1.23E-09	1.23E-03
0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	9.66E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.91E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-11	9.51E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-11	9.23E-10	2.07E-10	1.18E-09	1.18E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	8.92E-10	2.00E-10	1.14E-09	1.14E-03
0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	8.62E-10	1.93E-10	1.10E-09	1.10E-03
0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	8.38E-10	1.88E-10	1.07E-09	1.07E-03
0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	8.07E-10	1.81E-10	1.03E-09	1.03E-03
0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-11	8.01E-10	1.77E-10	1.02E-09	1.02E-03
0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	8.14E-10	1.80E-10	1.03E-09	1.03E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	8.38E-10	1.86E-10	1.06E-09	1.06E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-11	9.13E-10	2.03E-10	1.16E-09	1.16E-03
0.00E+00	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-11	9.70E-10	2.16E-10	1.23E-09	1.23E-03
0.00E+00	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-11	9.54E-10	2.13E-10	1.21E-09	1.21E-03
0.00E+00	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	9.20E-10	2.05E-10	1.17E-09	1.17E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-11	8.83E-10	1.97E-10	1.12E-09	1.12E-03
0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	8.57E-10	1.91E-10	1.09E-09	1.09E-03
0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	8.41E-10	1.88E-10	1.07E-09	1.07E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	8.24E-10	1.84E-10	1.05E-09	1.05E-03
0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	8.09E-10	1.81E-10	1.03E-09	1.03E-03
0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	7.96E-10	1.78E-10	1.01E-09	1.01E-03
0.00E+00	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.05E-10	1.78E-10	1.02E-09	1.02E-03
0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	8.17E-10	1.80E-10	1.04E-09	1.04E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	8.53E-10	1.89E-10	1.08E-09	1.08E-03
0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	8.89E-10	1.97E-10	1.13E-09	1.13E-03
0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	9.13E-10	2.02E-10	1.16E-09	1.16E-03
0.00E+00	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	8.88E-10	1.97E-10	1.13E-09	1.13E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	8.64E-10	1.92E-10	1.10E-09	1.10E-03
0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	8.48E-10	1.88E-10	1.08E-09	1.08E-03
0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	8.33E-10	1.85E-10	1.06E-09	1.06E-03
0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-11	8.18E-10	1.82E-10	1.04E-09	1.04E-03

			P1+2Grading	P1+2Grading	P3+4+7Grading	P5+6Grading	P1Building Construction	P1Building Construction	P1Paving	P1Paving	P1Architectural Coating	P1Architectural Coating	P2Building Construction
Unique Identifier	X (UTM)	Y (UTM)	2025	2026	2027	2029	2025	2026	2025	2026	2025	2026	2026
3215493785626	321549	3785626	6.04E-07	6.04E-07	1.50E-06	5.46E-07	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06
3213993785641	321399	3785641	6.14E-07	6.14E-07	1.63E-06	5.16E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06
3214143785641	321414	3785641	6.22E-07	6.22E-07	1.65E-06	5.26E-07	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3214293785641	321429	3785641	6.56E-07	6.56E-07	1.74E-06	5.59E-07	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06
3214443785641	321444	3785641	6.72E-07	6.72E-07	1.78E-06	5.77E-07	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06
3214593785641	321459	3785641	6.66E-07	6.66E-07	1.76E-06	5.75E-07	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3214743785641	321474	3785641	6.49E-07	6.49E-07	1.70E-06	5.63E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06
3214893785641	321489	3785641	6.30E-07	6.30E-07	1.64E-06	5.50E-07	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06
3215043785641	321504	3785641	6.20E-07	6.20E-07	1.60E-06	5.45E-07	2.33E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3213993785656	321399	3785656	6.18E-07	6.18E-07	1.65E-06	5.15E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-06
3214143785656	321414	3785656	6.24E-07	6.24E-07	1.67E-06	5.23E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06
3214293785656	321429	3785656	6.60E-07	6.60E-07	1.77E-06	5.58E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06
3214443785656	321444	3785656	6.80E-07	6.80E-07	1.82E-06	5.79E-07	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06
3214593785656	321459	3785656	6.57E-07	6.57E-07	1.75E-06	5.62E-07	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3213843785671	321384	3785671	6.12E-07	6.12E-07	1.65E-06	5.04E-07	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06
3213993785671	321399	3785671	6.23E-07	6.23E-07	1.68E-06	5.15E-07	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06
3214143785671	321414	3785671	6.27E-07	6.27E-07	1.69E-06	5.21E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3214293785671	321429	3785671	6.58E-07	6.58E-07	1.78E-06	5.51E-07	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-06
3214443785671	321444	3785671	6.65E-07	6.65E-07	1.80E-06	5.60E-07	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06
3213843785686	321384	3785686	6.20E-07	6.20E-07	1.68E-06	5.06E-07	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06
3213993785686	321399	3785686	6.28E-07	6.28E-07	1.71E-06	5.15E-07	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3214143785686	321414	3785686	6.32E-07	6.32E-07	1.72E-06	5.21E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06
3214293785686	321429	3785686	6.52E-07	6.52E-07	1.78E-06	5.41E-07	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06
3213843785701	321384	3785701	6.28E-07	6.28E-07	1.72E-06	5.09E-07	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-06
3213993785701	321399	3785701	6.35E-07	6.35E-07	1.74E-06	5.16E-07	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3214143785701	321414	3785701	6.40E-07	6.40E-07	1.76E-06	5.22E-07	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06
3213843785716	321384	3785716	6.35E-07	6.35E-07	1.75E-06	5.09E-07	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06
3213993785716	321399	3785716	6.44E-07	6.44E-07	1.78E-06	5.19E-07	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06

P2Building Construction	P2Paving	P2Paving	P2Architectural Coating	P2Architectural Coating	P3Building Construction	P3Building Construction	P3Paving	P3Architectural Coating	P4Building Construction	P4Building Construction	P4Paving	P4Architectural Coating	P5Building Construction	P5Paving	P5Architectural Coating	P6Building Construction	P6Building Construction	P6Paving	P6Paving	P6Architectural Coating
2027	2026	2027	2026	2027	2027	2028	2027	2027	2028	2029	2028	2028	2029	2029	2029	2029	2030	2029	2030	2029
2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.41E-06	1.41E-06	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.58E-06	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00
2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.73E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.72E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00
2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.69E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	1.64E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00
2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	1.57E-06	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	1.67E-06	0.00E+00	0.00E+00	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00
2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.74E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	1.51E-06	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00
2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.65E-06	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00
2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	1.68E-06	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00
2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	1.52E-06	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	1.54E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00
2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	1.62E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00
2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	1.53E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	1.55E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00
2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.57E-06	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00
2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	1.53E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00
2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	1.56E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00

P6Architectural Coating	P7Building Construction	P7Building Construction	P7Paving	P7Paving	P7Architectural Coating	P7Architectural Coating	Risk				
2030	2030	2031	2030	2031	2030	2031	3rd Trimester	0<2	2<16	Total	per million
0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-11	7.98E-10	1.78E-10	1.02E-09	1.02E-03
0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.09E-10	1.78E-10	1.03E-09	1.03E-03
0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	8.20E-10	1.81E-10	1.04E-09	1.04E-03
0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	8.67E-10	1.91E-10	1.10E-09	1.10E-03
0.00E+00	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-11	8.90E-10	1.97E-10	1.13E-09	1.13E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	8.82E-10	1.95E-10	1.12E-09	1.12E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	8.59E-10	1.90E-10	1.09E-09	1.09E-03
0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-11	8.34E-10	1.85E-10	1.06E-09	1.06E-03
0.00E+00	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-11	8.21E-10	1.82E-10	1.04E-09	1.04E-03
0.00E+00	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.14E-10	1.79E-10	1.03E-09	1.03E-03
0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	8.23E-10	1.81E-10	1.04E-09	1.04E-03
0.00E+00	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	8.73E-10	1.92E-10	1.11E-09	1.11E-03
0.00E+00	2.80E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	9.01E-10	1.99E-10	1.14E-09	1.14E-03
0.00E+00	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	8.70E-10	1.92E-10	1.10E-09	1.10E-03
0.00E+00	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-11	8.06E-10	1.77E-10	1.02E-09	1.02E-03
0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	8.21E-10	1.80E-10	1.04E-09	1.04E-03
0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	8.28E-10	1.82E-10	1.05E-09	1.05E-03
0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	8.70E-10	1.92E-10	1.10E-09	1.10E-03
0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-11	8.81E-10	1.94E-10	1.12E-09	1.12E-03
0.00E+00	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-11	8.16E-10	1.79E-10	1.03E-09	1.03E-03
0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-11	8.28E-10	1.82E-10	1.05E-09	1.05E-03
0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	8.35E-10	1.83E-10	1.06E-09	1.06E-03
0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-11	8.63E-10	1.90E-10	1.09E-09	1.09E-03
0.00E+00	2.63E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	8.27E-10	1.81E-10	1.05E-09	1.05E-03
0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	8.37E-10	1.84E-10	1.06E-09	1.06E-03
0.00E+00	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-11	8.45E-10	1.85E-10	1.07E-09	1.07E-03
0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-11	8.35E-10	1.83E-10	1.06E-09	1.06E-03
0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	8.49E-10	1.86E-10	1.07E-09	1.07E-03

Conejo Construction Health Risk Assessment-Unmitigated

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230683785770	323068	3785770	3.69E-02	2.38E-03	0.68	0.72
3230833785770	323083	3785770	3.53E-02	2.42E-03	0.69	0.73
3228883785785	322888	3785785	1.60E-01	1.83E-03	0.62	0.78
3230683785785	323068	3785785	3.68E-02	2.29E-03	0.66	0.70
3230833785785	323083	3785785	3.58E-02	2.44E-03	0.69	0.73
3228883785800	322888	3785800	1.64E-01	1.80E-03	0.61	0.78
3229033785800	322903	3785800	1.21E-01	1.78E-03	0.60	0.73
3229183785800	322918	3785800	9.77E-02	1.82E-03	0.61	0.71
3230683785800	323068	3785800	3.69E-02	2.24E-03	0.65	0.69
3230833785800	323083	3785800	3.55E-02	2.36E-03	0.67	0.71
3228733785815	322873	3785815	2.18E-01	1.89E-03	0.63	0.86
3228883785815	322888	3785815	1.52E-01	1.83E-03	0.62	0.77
3229033785815	322903	3785815	1.16E-01	1.79E-03	0.60	0.72
3229183785815	322918	3785815	9.36E-02	1.78E-03	0.60	0.69
3229333785815	322933	3785815	7.92E-02	1.79E-03	0.60	0.68
3230533785815	323053	3785815	3.94E-02	2.30E-03	0.67	0.71
3230683785815	323068	3785815	3.72E-02	2.31E-03	0.67	0.70
3230833785815	323083	3785815	3.52E-02	2.29E-03	0.66	0.70
3228733785830	322873	3785830	1.86E-01	1.95E-03	0.65	0.84
3228883785830	322888	3785830	1.38E-01	1.89E-03	0.63	0.77
3229033785830	322903	3785830	1.08E-01	1.84E-03	0.61	0.72
3229183785830	322918	3785830	8.86E-02	1.80E-03	0.60	0.69
3229333785830	322933	3785830	7.52E-02	1.78E-03	0.59	0.67
3229483785830	322948	3785830	6.58E-02	1.78E-03	0.59	0.66
3230383785830	323038	3785830	4.19E-02	2.36E-03	0.68	0.73
3230533785830	323053	3785830	3.95E-02	2.38E-03	0.68	0.72
3230683785830	323068	3785830	3.73E-02	2.37E-03	0.67	0.71
3230833785830	323083	3785830	3.53E-02	2.36E-03	0.67	0.71
3228583785845	322858	3785845	2.21E-01	2.10E-03	0.70	0.92
3228733785845	322873	3785845	1.61E-01	2.08E-03	0.69	0.85
3228883785845	322888	3785845	1.25E-01	2.01E-03	0.66	0.78
3229033785845	322903	3785845	1.01E-01	1.94E-03	0.64	0.74
3229183785845	322918	3785845	8.42E-02	1.88E-03	0.62	0.70
3229333785845	322933	3785845	7.18E-02	1.82E-03	0.60	0.67
3229483785845	322948	3785845	6.25E-02	1.79E-03	0.59	0.65
3229633785845	322963	3785845	5.58E-02	1.78E-03	0.58	0.64
3229783785845	322978	3785845	5.19E-02	1.87E-03	0.60	0.66
3230233785845	323023	3785845	4.32E-02	2.30E-03	0.67	0.72
3230383785845	323038	3785845	4.09E-02	2.37E-03	0.68	0.72
3230533785845	323053	3785845	3.94E-02	2.44E-03	0.69	0.73
3230683785845	323068	3785845	3.74E-02	2.46E-03	0.69	0.73
3230833785845	323083	3785845	3.56E-02	2.46E-03	0.69	0.72
3228583785860	322858	3785860	1.83E-01	2.24E-03	0.72	0.91
3228733785860	322873	3785860	1.41E-01	2.19E-03	0.71	0.85
3228883785860	322888	3785860	1.14E-01	2.11E-03	0.69	0.80
3229033785860	322903	3785860	9.43E-02	2.03E-03	0.66	0.75
3229183785860	322918	3785860	8.00E-02	1.97E-03	0.64	0.72
3229333785860	322933	3785860	6.91E-02	1.92E-03	0.62	0.69
3229483785860	322948	3785860	6.04E-02	1.86E-03	0.60	0.66
3229633785860	322963	3785860	5.34E-02	1.80E-03	0.58	0.64
3229783785860	322978	3785860	4.82E-02	1.77E-03	0.57	0.62
3229933785860	322993	3785860	4.51E-02	1.83E-03	0.59	0.63
3230083785860	323008	3785860	4.42E-02	2.16E-03	0.65	0.70
3230233785860	323023	3785860	4.24E-02	2.32E-03	0.68	0.72
3230383785860	323038	3785860	4.01E-02	2.36E-03	0.68	0.72
3230533785860	323053	3785860	3.90E-02	2.48E-03	0.70	0.74
3230683785860	323068	3785860	3.71E-02	2.50E-03	0.70	0.74
3230833785860	323083	3785860	3.55E-02	2.53E-03	0.70	0.73
3228433785875	322843	3785875	2.07E-01	2.47E-03	0.77	0.98
3228583785875	322858	3785875	1.57E-01	2.34E-03	0.74	0.90
3228733785875	322873	3785875	1.24E-01	2.16E-03	0.70	0.83
3228883785875	322888	3785875	1.03E-01	2.12E-03	0.69	0.79
3229033785875	322903	3785875	8.72E-02	2.09E-03	0.67	0.76
3229183785875	322918	3785875	7.52E-02	2.03E-03	0.65	0.73
3229333785875	322933	3785875	6.61E-02	2.00E-03	0.64	0.70
3229483785875	322948	3785875	5.87E-02	1.96E-03	0.62	0.68
3229633785875	322963	3785875	5.22E-02	1.90E-03	0.60	0.66
3229783785875	322978	3785875	4.66E-02	1.82E-03	0.58	0.63
3229933785875	322993	3785875	4.43E-02	1.91E-03	0.60	0.65
3230083785875	323008	3785875	4.30E-02	2.16E-03	0.65	0.70
3230233785875	323023	3785875	4.09E-02	2.26E-03	0.66	0.71
3230383785875	323038	3785875	3.99E-02	2.40E-03	0.68	0.73
3230533785875	323053	3785875	3.82E-02	2.47E-03	0.69	0.73
3230683785875	323068	3785875	3.66E-02	2.52E-03	0.70	0.74
3230833785875	323083	3785875	3.51E-02	2.54E-03	0.70	0.73
3228283785890	322828	3785890	2.35E-01	2.63E-03	0.81	1.05
3228433785890	322843	3785890	1.74E-01	2.57E-03	0.79	0.97
3228583785890	322858	3785890	1.37E-01	2.48E-03	0.77	0.91
3228733785890	322873	3785890	1.11E-01	2.25E-03	0.72	0.83
3228883785890	322888	3785890	9.26E-02	2.13E-03	0.68	0.77
3229033785890	322903	3785890	7.95E-02	2.08E-03	0.66	0.74
3229183785890	322918	3785890	7.03E-02	2.07E-03	0.65	0.73
3229333785890	322933	3785890	6.34E-02	2.10E-03	0.66	0.72
3229483785890	322948	3785890	5.71E-02	2.08E-03	0.65	0.71
3229633785890	322963	3785890	5.14E-02	2.02E-03	0.63	0.68
3229783785890	322978	3785890	4.66E-02	1.97E-03	0.61	0.66
3229933785890	322993	3785890	4.43E-02	2.12E-03	0.65	0.70
3230083785890	323008	3785890	4.18E-02	2.18E-03	0.66	0.70
3230233785890	323023	3785890	4.05E-02	2.30E-03	0.67	0.71
3230383785890	323038	3785890	3.87E-02	2.37E-03	0.68	0.72
3230533785890	323053	3785890	3.67E-02	2.37E-03	0.67	0.71
3230683785890	323068	3785890	3.55E-02	2.49E-03	0.69	0.73
3230833785890	323083	3785890	3.43E-02	2.56E-03	0.70	0.73
3228283785905	322828	3785905	1.94E-01	2.75E-03	0.83	1.03
3228433785905	322843	3785905	1.50E-01	2.61E-03	0.80	0.95
3228583785905	322858	3785905	1.22E-01	2.51E-03	0.77	0.89
3228733785905	322873	3785905	1.02E-01	2.43E-03	0.75	0.85
3228883785905	322888	3785905	8.74E-02	2.35E-03	0.73	0.82
3229033785905	322903	3785905	7.54E-02	2.21E-03	0.69	0.77
3229183785905	322918	3785905	6.70E-02	2.18E-03	0.68	0.75
3229333785905	322933	3785905	6.07E-02	2.20E-03	0.68	0.74
3229483785905	322948	3785905	5.52E-02	2.19E-03	0.67	0.73
3229633785905	322963	3785905	5.01E-02	2.13E-03	0.66	0.71
3229783785905	322978	3785905	4.68E-02	2.19E-03	0.66	0.71
3229933785905	322993	3785905	4.45E-02	2.29E-03	0.67	0.72
3230083785905	323008	3785905	4.17E-02	2.29E-03	0.67	0.71
3230233785905	323023	3785905	3.97E-02	2.34E-03	0.67	0.72
3230383785905	323038	3785905	3.73E-02	2.32E-03	0.67	0.71
3230533785905	323053	3785905	3.51E-02	2.27E-03	0.65	0.69
3230683785905	323068	3785905	3.40E-02	2.36E-03	0.66	0.70
3230833785905	323083	3785905	3.40E-02	2.61E-03	0.70	0.74
3228133785920	322813	3785920	2.18E-01	2.94E-03	0.87	1.09
3228283785920	322828	3785920	1.65E-01	2.82E-03	0.84	1.00
3228433785920	322843	3785920	1.31E-01	2.65E-03	0.80	0.93
3228583785920	322858	3785920	1.10E-01	2.61E-03	0.78	0.90
3228733785920	322873	3785920	9.40E-02	2.55E-03	0.77	0.86

Conejo Construction Health Risk Assessment-Unmitigated

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3230683785770	323068	3785770	0.72
3230833785770	323083	3785770	0.73
3228883785785	322888	3785785	0.78
3230683785785	323068	3785785	0.70
3230833785785	323083	3785785	0.73
3228883785800	322888	3785800	0.78
3229033785800	322903	3785800	0.73
3229183785800	322918	3785800	0.71
3230683785800	323068	3785800	0.69
3230833785800	323083	3785800	0.71
3228733785815	322873	3785815	0.86
3228883785815	322888	3785815	0.77
3229033785815	322903	3785815	0.72
3229183785815	322918	3785815	0.69
3229333785815	322933	3785815	0.68
3230533785815	323053	3785815	0.71
3230683785815	323068	3785815	0.70
3230833785815	323083	3785815	0.70
3228733785830	322873	3785830	0.84
3228883785830	322888	3785830	0.77
3229033785830	322903	3785830	0.72
3229183785830	322918	3785830	0.69
3229333785830	322933	3785830	0.67
3229483785830	322948	3785830	0.66
3230383785830	323038	3785830	0.73
3230533785830	323053	3785830	0.72
3230683785830	323068	3785830	0.71
3230833785830	323083	3785830	0.71
3228583785845	322858	3785845	0.92
3228733785845	322873	3785845	0.85
3228883785845	322888	3785845	0.78
3229033785845	322903	3785845	0.74
3229183785845	322918	3785845	0.70
3229333785845	322933	3785845	0.67
3229483785845	322948	3785845	0.65
3229633785845	322963	3785845	0.64
3229783785845	322978	3785845	0.66
3230233785845	323023	3785845	0.72
3230383785845	323038	3785845	0.72
3230533785845	323053	3785845	0.73
3230683785845	323068	3785845	0.73
3230833785845	323083	3785845	0.72
3228583785860	322858	3785860	0.91
3228733785860	322873	3785860	0.85
3228883785860	322888	3785860	0.80
3229033785860	322903	3785860	0.75
3229183785860	322918	3785860	0.72
3229333785860	322933	3785860	0.69
3229483785860	322948	3785860	0.66
3229633785860	322963	3785860	0.64
3229783785860	322978	3785860	0.62
3229933785860	322993	3785860	0.63
3230083785860	323008	3785860	0.70
3230233785860	323023	3785860	0.72
3230383785860	323038	3785860	0.72
3230533785860	323053	3785860	0.74
3230683785860	323068	3785860	0.74
3230833785860	323083	3785860	0.73
3228433785875	322843	3785875	0.98
3228583785875	322858	3785875	0.90
3228733785875	322873	3785875	0.83
3228883785875	322888	3785875	0.79
3229033785875	322903	3785875	0.76
3229183785875	322918	3785875	0.73
3229333785875	322933	3785875	0.70
3229483785875	322948	3785875	0.68
3229633785875	322963	3785875	0.66
3229783785875	322978	3785875	0.63
3229933785875	322993	3785875	0.65
3230083785875	323008	3785875	0.70
3230233785875	323023	3785875	0.71
3230383785875	323038	3785875	0.73
3230533785875	323053	3785875	0.73
3230683785875	323068	3785875	0.74
3230833785875	323083	3785875	0.73
3228283785890	322828	3785890	1.05
3228433785890	322843	3785890	0.97
3228583785890	322858	3785890	0.91
3228733785890	322873	3785890	0.83
3228883785890	322888	3785890	0.77
3229033785890	322903	3785890	0.74
3229183785890	322918	3785890	0.73
3229333785890	322933	3785890	0.72
3229483785890	322948	3785890	0.71
3229633785890	322963	3785890	0.68
3229783785890	322978	3785890	0.66
3229933785890	322993	3785890	0.70
3230083785890	323008	3785890	0.70
3230233785890	323023	3785890	0.71
3230383785890	323038	3785890	0.72
3230533785890	323053	3785890	0.71
3230683785890	323068	3785890	0.73
3230833785890	323083	3785890	0.73
3228283785905	322828	3785905	1.03
3228433785905	322843	3785905	0.95
3228583785905	322858	3785905	0.89
3228733785905	322873	3785905	0.85
3228883785905	322888	3785905	0.82
3229033785905	322903	3785905	0.77
3229183785905	322918	3785905	0.75
3229333785905	322933	3785905	0.74
3229483785905	322948	3785905	0.73
3229633785905	322963	3785905	0.71
3229783785905	322978	3785905	0.71
3229933785905	322993	3785905	0.72
3230083785905	323008	3785905	0.71
3230233785905	323023	3785905	0.72
3230383785905	323038	3785905	0.71
3230533785905	323053	3785905	0.69
3230683785905	323068	3785905	0.70
3230833785905	323083	3785905	0.74
3228133785920	322813	3785920	1.09
3228283785920	322828	3785920	1.00
3228433785920	322843	3785920	0.93
3228583785920	322858	3785920	0.90
3228733785920	322873	3785920	0.86

FOR CHRONIC CALCS

MAX: 1.57E-02

Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
4.19E-03	5.77E-03	6.44E-03	2.46E-03	4.61E-03	1.93E-03	9.96E-04
4.26E-03	5.94E-03	6.42E-03	2.41E-03	4.61E-03	1.95E-03	1.01E-03
3.47E-03	5.17E-03	7.49E-03	2.90E-03	4.56E-03	2.23E-03	1.12E-03
4.01E-03	5.55E-03	6.46E-03	2.45E-03	4.33E-03	1.85E-03	9.50E-04
4.30E-03	6.00E-03	6.45E-03	2.41E-03	4.65E-03	1.96E-03	1.01E-03
3.45E-03	5.11E-03	7.44E-03	2.87E-03	4.52E-03	2.21E-03	1.10E-03
3.30E-03	4.83E-03	7.15E-03	2.74E-03	4.22E-03	1.97E-03	9.89E-04
3.30E-03	4.80E-03	7.04E-03	2.69E-03	4.12E-03	1.86E-03	9.40E-04
3.92E-03	5.43E-03	6.42E-03	2.40E-03	4.24E-03	1.81E-03	9.27E-04
4.14E-03	5.71E-03	6.39E-03	2.41E-03	4.40E-03	1.90E-03	9.75E-04
3.78E-03	5.61E-03	7.91E-03	3.06E-03	4.98E-03	2.51E-03	1.24E-03
3.47E-03	5.10E-03	7.43E-03	2.85E-03	4.46E-03	2.14E-03	1.07E-03
3.29E-03	4.81E-03	7.12E-03	2.71E-03	4.16E-03	1.93E-03	9.72E-04
3.21E-03	4.66E-03	6.92E-03	2.62E-03	3.99E-03	1.80E-03	9.15E-04
3.20E-03	4.63E-03	6.81E-03	2.58E-03	3.92E-03	1.74E-03	8.85E-04
4.03E-03	5.59E-03	6.55E-03	2.44E-03	4.33E-03	1.86E-03	9.52E-04
4.05E-03	5.60E-03	6.45E-03	2.43E-03	4.35E-03	1.86E-03	9.51E-04
4.02E-03	5.55E-03	6.35E-03	2.39E-03	4.31E-03	1.84E-03	9.41E-04
3.79E-03	5.58E-03	7.86E-03	3.02E-03	4.85E-03	2.38E-03	1.18E-03
3.54E-03	5.18E-03	7.46E-03	2.84E-03	4.45E-03	2.10E-03	1.05E-03
3.35E-03	4.88E-03	7.15E-03	2.71E-03	4.16E-03	1.91E-03	9.68E-04
3.23E-03	4.69E-03	6.91E-03	2.61E-03	3.97E-03	1.79E-03	9.11E-04
3.16E-03	4.57E-03	6.74E-03	2.53E-03	3.85E-03	1.71E-03	8.72E-04
3.15E-03	4.53E-03	6.62E-03	2.48E-03	3.79E-03	1.66E-03	8.49E-04
4.14E-03	5.74E-03	6.68E-03	2.48E-03	4.42E-03	1.91E-03	9.75E-04
4.18E-03	5.78E-03	6.58E-03	2.47E-03	4.45E-03	1.91E-03	9.79E-04
4.16E-03	5.74E-03	6.47E-03	2.42E-03	4.42E-03	1.90E-03	9.70E-04
4.15E-03	5.72E-03	6.37E-03	2.38E-03	4.39E-03	1.89E-03	9.65E-04
4.15E-03	6.12E-03	8.56E-03	3.24E-03	5.27E-03	2.63E-03	1.30E-03
3.94E-03	5.75E-03	8.16E-03	3.07E-03	4.86E-03	2.32E-03	1.16E-03
3.70E-03	5.38E-03	7.57E-03	2.87E-03	4.52E-03	2.10E-03	1.06E-03
3.52E-03	5.10E-03	7.27E-03	2.74E-03	4.25E-03	1.94E-03	9.83E-04
3.36E-03	4.85E-03	6.99E-03	2.62E-03	4.04E-03	1.81E-03	9.23E-04
3.23E-03	4.66E-03	6.77E-03	2.53E-03	3.87E-03	1.71E-03	8.78E-04
3.14E-03	4.52E-03	6.58E-03	2.45E-03	3.75E-03	1.64E-03	8.44E-04
3.11E-03	4.47E-03	6.46E-03	2.40E-03	3.69E-03	1.60E-03	8.23E-04
3.28E-03	4.68E-03	6.54E-03	2.43E-03	3.83E-03	1.64E-03	8.35E-04
4.00E-03	5.60E-03	6.74E-03	2.49E-03	4.35E-03	1.84E-03	9.29E-04
4.13E-03	5.74E-03	6.66E-03	2.46E-03	4.42E-03	1.88E-03	9.50E-04
4.28E-03	5.92E-03	6.59E-03	2.45E-03	4.51E-03	1.95E-03	9.95E-04
4.34E-03	5.97E-03	6.50E-03	2.41E-03	4.53E-03	1.96E-03	1.00E-03
4.34E-03	5.96E-03	6.40E-03	2.36E-03	4.52E-03	1.96E-03	1.00E-03
4.28E-03	6.24E-03	8.51E-03	3.20E-03	5.20E-03	2.52E-03	1.26E-03
4.06E-03	5.89E-03	8.15E-03	3.05E-03	4.85E-03	2.28E-03	1.15E-03
3.85E-03	5.57E-03	7.84E-03	2.91E-03	4.57E-03	2.10E-03	1.06E-03
3.66E-03	5.28E-03	7.34E-03	2.75E-03	4.32E-03	1.95E-03	9.94E-04
3.51E-03	5.06E-03	7.09E-03	2.64E-03	4.14E-03	1.84E-03	9.42E-04
3.39E-03	4.87E-03	6.87E-03	2.55E-03	3.98E-03	1.75E-03	8.99E-04
3.26E-03	4.68E-03	6.65E-03	2.46E-03	3.83E-03	1.67E-03	8.59E-04
3.15E-03	4.51E-03	6.44E-03	2.38E-03	3.69E-03	1.60E-03	8.25E-04
3.09E-03	4.42E-03	6.29E-03	2.31E-03	3.61E-03	1.55E-03	8.02E-04
3.20E-03	4.56E-03	6.32E-03	2.32E-03	3.70E-03	1.58E-03	8.08E-04
3.77E-03	5.31E-03	6.72E-03	2.46E-03	4.17E-03	1.76E-03	8.88E-04
4.03E-03	5.63E-03	6.71E-03	2.46E-03	4.35E-03	1.85E-03	9.28E-04
4.12E-03	5.73E-03	6.63E-03	2.43E-03	4.40E-03	1.87E-03	9.42E-04
4.36E-03	6.01E-03	6.58E-03	2.43E-03	4.56E-03	1.97E-03	1.00E-03
4.41E-03	6.07E-03	6.49E-03	2.39E-03	4.58E-03	1.98E-03	1.01E-03
4.48E-03	6.13E-03	6.39E-03	2.34E-03	4.60E-03	2.00E-03	1.02E-03
4.75E-03	6.92E-03	8.92E-03	3.36E-03	5.65E-03	2.77E-03	1.38E-03
4.38E-03	6.35E-03	8.46E-03	3.16E-03	5.16E-03	2.45E-03	1.23E-03
3.96E-03	5.74E-03	8.02E-03	2.97E-03	4.68E-03	2.17E-03	1.10E-03
3.84E-03	5.54E-03	7.77E-03	2.86E-03	4.49E-03	2.04E-03	1.04E-03
3.74E-03	5.38E-03	7.41E-03	2.77E-03	4.34E-03	1.95E-03	9.93E-04
3.61E-03	5.18E-03	7.11E-03	2.63E-03	4.17E-03	1.85E-03	9.47E-04
3.52E-03	5.05E-03	6.93E-03	2.55E-03	4.05E-03	1.78E-03	9.14E-04
3.44E-03	4.92E-03	6.75E-03	2.48E-03	3.95E-03	1.72E-03	8.84E-04
3.31E-03	4.73E-03	6.53E-03	2.39E-03	3.81E-03	1.65E-03	8.48E-04
3.18E-03	4.53E-03	6.31E-03	2.30E-03	3.65E-03	1.58E-03	8.12E-04
3.34E-03	4.75E-03	6.38E-03	2.33E-03	3.80E-03	1.62E-03	8.26E-04
3.79E-03	5.33E-03	6.68E-03	2.43E-03	4.16E-03	1.76E-03	8.87E-04
3.95E-03	5.52E-03	6.63E-03	2.41E-03	4.27E-03	1.81E-03	9.07E-04
4.22E-03	5.84E-03	6.60E-03	2.40E-03	4.44E-03	1.91E-03	9.68E-04
4.34E-03	5.99E-03	6.54E-03	2.40E-03	4.53E-03	1.95E-03	9.90E-04
4.44E-03	6.10E-03	6.46E-03	2.36E-03	4.59E-03	1.99E-03	1.01E-03
4.50E-03	6.16E-03	6.36E-03	2.32E-03	4.61E-03	2.01E-03	1.02E-03
5.13E-03	7.46E-03	9.29E-03	3.50E-03	6.03E-03	3.01E-03	1.50E-03
4.84E-03	6.99E-03	8.83E-03	3.30E-03	5.55E-03	2.67E-03	1.34E-03
4.56E-03	6.57E-03	8.46E-03	3.13E-03	5.19E-03	2.43E-03	1.23E-03
4.09E-03	5.91E-03	8.02E-03	2.95E-03	4.72E-03	2.16E-03	1.10E-03
3.82E-03	5.50E-03	7.47E-03	2.76E-03	4.41E-03	1.99E-03	1.02E-03
3.69E-03	5.30E-03	7.23E-03	2.66E-03	4.24E-03	1.89E-03	9.71E-04
3.67E-03	5.25E-03	7.09E-03	2.60E-03	4.17E-03	1.85E-03	9.47E-04
3.70E-03	5.28E-03	7.05E-03	2.59E-03	4.16E-03	1.83E-03	9.35E-04
3.65E-03	5.20E-03	6.90E-03	2.53E-03	4.09E-03	1.78E-03	9.12E-04
3.54E-03	5.04E-03	6.66E-03	2.42E-03	3.97E-03	1.72E-03	8.81E-04
3.45E-03	4.90E-03	6.48E-03	2.35E-03	3.87E-03	1.67E-03	8.53E-04
3.73E-03	5.26E-03	6.71E-03	2.41E-03	4.10E-03	1.75E-03	8.81E-04
3.83E-03	5.38E-03	6.64E-03	2.39E-03	4.17E-03	1.77E-03	8.89E-04
4.03E-03	5.62E-03	6.60E-03	2.37E-03	4.30E-03	1.84E-03	9.30E-04
4.18E-03	5.79E-03	6.54E-03	2.35E-03	4.39E-03	1.88E-03	9.51E-04
4.17E-03	5.78E-03	6.43E-03	2.31E-03	4.38E-03	1.88E-03	9.45E-04
4.41E-03	6.06E-03	6.40E-03	2.32E-03	4.56E-03	1.96E-03	9.83E-04
4.53E-03	6.20E-03	6.33E-03	2.28E-03	4.63E-03	2.00E-03	1.01E-03
5.21E-03	7.52E-03	9.15E-03	3.41E-03	5.89E-03	2.86E-03	1.44E-03
4.83E-03	6.96E-03	8.71E-03	3.21E-03	5.42E-03	2.56E-03	1.29E-03
4.57E-03	6.56E-03	8.36E-03	3.06E-03	5.10E-03	2.36E-03	1.20E-03
4.37E-03	6.26E-03	8.07E-03	2.94E-03	4.86E-03	2.21E-03	1.12E-03
4.20E-03	6.01E-03	7.82E-03	2.84E-03	4.66E-03	2.10E-03	1.07E-03
3.93E-03	5.62E-03	7.51E-03	2.71E-03	4.39E-03	1.95E-03	9.99E-04
3.85E-03	5.50E-03	7.33E-03	2.63E-03	4.28E-03	1.89E-03	9.68E-04
3.88E-03	5.52E-03	7.20E-03	2.58E-03	4.28E-03	1.87E-03	9.57E-04
3.85E-03	5.46E-03	7.05E

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3228883785920	322888	3785920	8.15E-02	2.45E-03	0.74	0.83
3229033785920	322903	3785920	7.12E-02	2.33E-03	0.71	0.79
3229183785920	322918	3785920	6.37E-02	2.28E-03	0.70	0.76
3229333785920	322933	3785920	5.82E-02	2.30E-03	0.69	0.76
3229483785920	322948	3785920	5.31E-02	2.26E-03	0.68	0.74
3229633785920	322963	3785920	4.93E-02	2.29E-03	0.68	0.73
3229783785920	322978	3785920	4.68E-02	2.39E-03	0.70	0.75
3229933785920	322993	3785920	4.36E-02	2.37E-03	0.69	0.73
3230083785920	323008	3785920	4.12E-02	2.39E-03	0.69	0.73
3230233785920	323023	3785920	3.87E-02	2.37E-03	0.68	0.72
3230383785920	323038	3785920	3.60E-02	2.28E-03	0.66	0.69
3230533785920	323053	3785920	3.41E-02	2.27E-03	0.65	0.69
3230683785920	323068	3785920	3.39E-02	2.47E-03	0.68	0.72
3230833785920	323083	3785920	3.44E-02	2.74E-03	0.72	0.76
3227983785935	322798	3785935	2.47E-01	3.14E-03	0.91	1.16
3228133785935	322813	3785935	1.84E-01	3.10E-03	0.89	1.08
3228283785935	322828	3785935	1.45E-01	2.96E-03	0.86	1.01
3228433785935	322843	3785935	1.18E-01	2.81E-03	0.82	0.95
3228583785935	322858	3785935	1.01E-01	2.72E-03	0.80	0.90
3228733785935	322873	3785935	8.78E-02	2.68E-03	0.79	0.88
3228883785935	322888	3785935	7.65E-02	2.54E-03	0.75	0.83
3229033785935	322903	3785935	6.65E-02	2.36E-03	0.71	0.78
3229183785935	322918	3785935	6.11E-02	2.40E-03	0.72	0.78
3229333785935	322933	3785935	5.61E-02	2.40E-03	0.71	0.77
3229483785935	322948	3785935	5.12E-02	2.35E-03	0.70	0.75
3229633785935	322963	3785935	4.88E-02	2.50E-03	0.72	0.77
3229783785935	322978	3785935	4.59E-02	2.50E-03	0.71	0.76
3229933785935	322993	3785935	4.31E-02	2.49E-03	0.70	0.75
3230083785935	323008	3785935	4.07E-02	2.49E-03	0.70	0.74
3230233785935	323023	3785935	3.75E-02	2.37E-03	0.67	0.71
3230383785935	323038	3785935	3.50E-02	2.30E-03	0.66	0.69
3230533785935	323053	3785935	3.40E-02	2.38E-03	0.67	0.70
3230683785935	323068	3785935	3.52E-02	2.75E-03	0.72	0.76
3230833785935	323083	3785935	3.45E-02	2.82E-03	0.74	0.77
3227983785950	322798	3785950	2.05E-01	3.27E-03	0.92	1.13
3228133785950	322813	3785950	1.62E-01	3.27E-03	0.92	1.08
3228283785950	322828	3785950	1.33E-01	3.20E-03	0.89	1.03
3228433785950	322843	3785950	1.11E-01	3.06E-03	0.86	0.98
3228583785950	322858	3785950	9.48E-02	2.91E-03	0.83	0.93
3228733785950	322873	3785950	8.17E-02	2.74E-03	0.79	0.88
3228883785950	322888	3785950	7.23E-02	2.64E-03	0.77	0.84
3229033785950	322903	3785950	6.47E-02	2.56E-03	0.75	0.81
3229183785950	322918	3785950	5.93E-02	2.55E-03	0.74	0.80
3229333785950	322933	3785950	5.40E-02	2.48E-03	0.72	0.78
3229483785950	322948	3785950	5.11E-02	2.60E-03	0.74	0.79
3229633785950	322963	3785950	4.88E-02	2.67E-03	0.74	0.79
3229783785950	322978	3785950	4.52E-02	2.61E-03	0.73	0.77
3229933785950	322993	3785950	4.28E-02	2.62E-03	0.72	0.77
3230083785950	323008	3785950	3.97E-02	2.53E-03	0.70	0.74
3230233785950	323023	3785950	3.67E-02	2.42E-03	0.68	0.72
3230383785950	323038	3785950	3.48E-02	2.39E-03	0.67	0.71
3230533785950	323053	3785950	3.57E-02	2.73E-03	0.72	0.76
3230683785950	323068	3785950	3.57E-02	2.90E-03	0.75	0.79
3230833785950	323083	3785950	3.44E-02	2.88E-03	0.74	0.78
3227833785965	322783	3785965	2.34E-01	3.50E-03	0.97	1.20
3227983785965	322798	3785965	1.76E-01	3.37E-03	0.93	1.11
3228133785965	322813	3785965	1.44E-01	3.34E-03	0.92	1.07
3228283785965	322828	3785965	1.23E-01	3.38E-03	0.92	1.05
3228433785965	322843	3785965	1.04E-01	3.22E-03	0.89	0.99
3228583785965	322858	3785965	8.99E-02	3.07E-03	0.85	0.95
3228733785965	322873	3785965	7.66E-02	2.81E-03	0.80	0.88
3228883785965	322888	3785965	6.87E-02	2.74E-03	0.78	0.85
3229033785965	322903	3785965	6.30E-02	2.73E-03	0.77	0.84
3229183785965	322918	3785965	5.70E-02	2.64E-03	0.75	0.81
3229333785965	322933	3785965	5.34E-02	2.69E-03	0.76	0.81
3229483785965	322948	3785965	5.13E-02	2.85E-03	0.78	0.83
3229633785965	322963	3785965	4.82E-02	2.80E-03	0.76	0.81
3229783785965	322978	3785965	4.52E-02	2.78E-03	0.75	0.80
3229933785965	322993	3785965	4.21E-02	2.70E-03	0.73	0.78
3230083785965	323008	3785965	3.87E-02	2.56E-03	0.70	0.74
3230233785965	323023	3785965	3.62E-02	2.49E-03	0.69	0.72
3230383785965	323038	3785965	3.60E-02	2.68E-03	0.72	0.75
3230533785965	323053	3785965	3.71E-02	2.98E-03	0.76	0.80
3230683785965	323068	3785965	3.58E-02	2.98E-03	0.76	0.80
3230833785965	323083	3785965	3.45E-02	2.95E-03	0.75	0.79
3227833785980	322783	3785980	1.98E-01	3.61E-03	0.98	1.18
3227983785980	322798	3785980	1.54E-01	3.44E-03	0.94	1.10
3228133785980	322813	3785980	1.31E-01	3.47E-03	0.94	1.07
3228283785980	322828	3785980	1.15E-01	3.53E-03	0.94	1.06
3228433785980	322843	3785980	9.84E-02	3.37E-03	0.90	1.01
3228583785980	322858	3785980	8.40E-02	3.13E-03	0.86	0.95
3228733785980	322873	3785980	7.19E-02	2.86E-03	0.80	0.88
3228883785980	322888	3785980	6.63E-02	2.87E-03	0.80	0.87
3229033785980	322903	3785980	6.08E-02	2.84E-03	0.79	0.85
3229183785980	322918	3785980	5.60E-02	2.80E-03	0.77	0.83
3229333785980	322933	3785980	5.48E-02	3.06E-03	0.81	0.87
3229483785980	322948	3785980	5.11E-02	3.02E-03	0.80	0.86
3229633785980	322963	3785980	4.84E-02	2.99E-03	0.79	0.84
3229783785980	322978	3785980	4.51E-02	2.93E-03	0.77	0.82
3229933785980	322993	3785980	4.14E-02	2.77E-03	0.74	0.78
3230083785980	323008	3785980	3.84E-02	2.66E-03	0.72	0.76
3230233785980	323023	3785980	3.67E-02	2.67E-03	0.71	0.75
3230383785980	323038	3785980	3.73E-02	2.94E-03	0.75	0.79
3230533785980	323053	3785980	3.66E-02	3.01E-03	0.76	0.80
3230683785980	323068	3785980	3.53E-02	2.99E-03	0.76	0.79
3230833785980	323083	3785980	3.41E-02	2.95E-03	0.75	0.78
3227683785995	322768	3785995	2.46E-01	4.20E-03	1.08	1.33
3227833785995	322783	3785995	1.79E-01	3.83E-03	1.01	1.19
3227983785995	322798	3785995	1.38E-01	3.54E-03	0.95	1.09
3228133785995	322813	3785995	1.25E-01	3.75E-03	0.98	1.11
3228283785995	322828	3785995	1.06E-01	3.56E-03	0.94	1.05
3228433785995	322843	3785995	9.20E-02	3.41E-03	0.91	1.00
3228583785995	322858	3785995	8.01E-02	3.26E-03	0.87	0.96
3228733785995	322873	3785995	7.05E-02	3.07E-03	0.83	0.91
3228883785995	322888	3785995	6.43E-02	3.01E-03	0.82	0.88
3229033785995	322903	3785995	5.83E-02	2.91E-03	0.79	0.85
3229183785995	322918	3785995	5.78E-02	3.20E-03	0.84	0.90
3229333785995	322933	3785995	5.57E-02	3.33E-03	0.85	0.91
3229483785995	322948	3785995	5.22E-02	3.26E-03	0.83	0.89
3229633785995	322963	3785995	4.91E-02	3.23E-03	0.82	0.87
3229783785995	322978	3785995	4.48E-02	3.04E-03	0.79	0.83
3229933785995	322993	3785995	4.09E-02	2.86E-03	0.75	0.79
3230083785995	323008	3785995	3.86E-02	2.81E-03	0.74	0.78
3230233785995	323023	3785995	3.84E-02	2.99E-03	0.76	0.80
3230383785995	323038	3785995	3.72E-02	3.02E-03	0.76	0.80
3230533785995	323053	3785995	3.62E-02	3.01E-03	0.75	0.79
3230683785995	323068	3785995	3.50E-02	2.99E-03	0.75	0.79

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:				1.55
Unique Identifier	X (UTM)	Y (UTM)				Total Risk
3228883785920	322888	3785920				0.83
3229033785920	322903	3785920				0.79
3229183785920	322918	3785920				0.76
3229333785920	322933	3785920				0.76
3229483785920	322948	3785920				0.74
3229633785920	322963	3785920				0.73
3229783785920	322978	3785920				0.75
3229933785920	322993	3785920				0.73
3230083785920	323008	3785920				0.73
3230233785920	323023	3785920				0.72
3230383785920	323038	3785920				0.69
3230533785920	323053	3785920				0.69
3230683785920	323068	3785920				0.72
3230833785920	323083	3785920				0.76
3227983785935	322798	3785935				1.16
3228133785935	322813	3785935				1.08
3228283785935	322828	3785935				1.01
3228433785935	322843	3785935				0.95
3228583785935	322858	3785935				0.90
3228733785935	322873	3785935				0.88
3228883785935	322888	3785935				0.83
3229033785935	322903	3785935				0.78
3229183785935	322918	3785935				0.78
3229333785935	322933	3785935				0.77
3229483785935	322948	3785935				0.75
3229633785935	322963	3785935				0.77
3229783785935	322978	3785935				0.76
3229933785935	322993	3785935				0.75
3230083785935	323008	3785935				0.74
3230233785935	323023	3785935				0.71
3230383785935	323038	3785935				0.69
3230533785935	323053	3785935				0.70
3230683785935	323068	3785935				0.76
3230833785935	323083	3785935				0.77
3227983785950	322798	3785950				1.13
3228133785950	322813	3785950				1.08
3228283785950	322828	3785950				1.03
3228433785950	322843	3785950				0.98
3228583785950	322858	3785950				0.93
3228733785950	322873	3785950				0.88
3228883785950	322888	3785950				0.84
3229033785950	322903	3785950				0.81
3229183785950	322918	3785950				0.80
3229333785950	322933	3785950				0.78
3229483785950	322948	3785950				0.79
3229633785950	322963	3785950				0.79
3229783785950	322978	3785950				0.77
3229933785950	322993	3785950				0.77
3230083785950	323008	3785950				0.74
3230233785950	323023	3785950				0.72
3230383785950	323038	3785950				0.71
3230533785950	323053	3785950				0.76
3230683785950	323068	3785950				0.79
3230833785950	323083	3785950				0.78
3227833785965	322783	3785965				1.20
3227983785965	322798	3785965				1.11
3228133785965	322813	3785965				1.07
3228283785965	322828	3785965				1.05
3228433785965	322843	3785965				0.99
3228583785965	322858	3785965				0.95
3228733785965	322873	3785965				0.88
3228883785965	322888	3785965				0.85
3229033785965	322903	3785965				0.84
3229183785965	322918	3785965				0.81
3229333785965	322933	3785965				0.81
3229483785965	322948	3785965				0.83
3229633785965	322963	3785965				0.81
3229783785965	322978	3785965				0.80
3229933785965	322993	3785965				0.78
3230083785965	323008	3785965				0.74
3230233785965	323023	3785965				0.72
3230383785965	323038	3785965				0.75
3230533785965	323053	3785965				0.80
3230683785965	323068	3785965				0.80
3230833785965	323083	3785965				0.79
3227833785980	322783	3785980				1.18
3227983785980	322798	3785980				1.10
3228133785980	322813	3785980				1.07
3228283785980	322828	3785980				1.06
3228433785980	322843	3785980				1.01
3228583785980	322858	3785980				0.95
3228733785980	322873	3785980				0.88
3228883785980	322888	3785980				0.87
3229033785980	322903	3785980				0.85
3229183785980	322918	3785980				0.83
3229333785980	322933	3785980				0.87
3229483785980	322948	3785980				0.86
3229633785980	322963	3785980				0.84
3229783785980	322978	3785980				0.82
3229933785980	322993	3785980				0.78
3230083785980	323008	3785980				0.76
3230233785980	323023	3785980				0.75
3230383785980	323038	3785980				0.79
3230533785980	323053	3785980				0.80
3230683785980	323068	3785980				0.79
3230833785980	323083	3785980				0.78
3227683785995	322768	3785995				1.33
3227833785995	322783	3785995				1.19
3227983785995	322798	3785995				1.09
3228133785995	322813	3785995				1.11
3228283785995	322828	3785995				1.05
3228433785995	322843	3785995				1.00
3228583785995	322858	3785995				0.96
3228733785995	322873	3785995				0.91
3228883785995	322888	3785995				0.88
3229033785995	322903	3785995				0.85
3229183785995	322918	3785995				0.90
3229333785995	322933	3785995				0.91
3229483785995	322948	3785995				0.89
3229633785995	322963	3785995				0.87
3229783785995	322978	3785995				0.83
3229933785995	322993	3785995				0.79
3230083785995	323008	3785995				0.78
3230233785995	323023	3785995				0.80
3230383785995	323038	3785995				0.80
3230533785995	323053	3785995				0.79
3230683785995	323068	3785995				0.79

FOR CHRONIC CALCS

MAX:	1.57E-02					
	Overlapping Phases - Maximum GLC					
2025	2026	2027	2028	2029	2030	2031
4.37E-03	6.22E-03	7.80E-03	2.81E-03	4.73E-03	2.12E-03	1.08E-03
4.13E-03	5.88E-03	7.53E-03	2.69E-03	4.50E-03	2.00E-03	1.02E-03
4.03E-03	5.72E-03	7.33E-03	2.61E-03	4.38E-03	1.93E-03	9.86E-04
4.04E-03	5.73E-03	7.20E-03	2.56E-03	4.37E-03	1.91E-03	9.74E-04
3.98E-03	5.62E-03	7.03E-03	2.50E-03	4.29E-03	1.87E-03	9.49E-04
4.02E-03	5.66E-03	6.93E-03	2.45E-03	4.30E-03	1.86E-03	9.45E-04
4.21E-03	5.89E-03	6.88E-03	2.44E-03	4.43E-03	1.92E-03	9.69E-04
4.16E-03	5.82E-03	6.74E-03	2.39E-03	4.38E-03	1.89E-03	9.51E-04
4.22E-03	5.87E-03	6.65E-03	2.35E-03	4.41E-03	1.90E-03	9.53E-04
4.17E-03	5.80E-03	6.51E-03	2.30E-03	4.36E-03	1.87E-03	9.37E-04
4.02E-03	5.59E-03	6.34E-03	2.23E-03	4.23E-03	1.81E-03	9.03E-04
4.01E-03	5.56E-03	6.23E-03	2.19E-03	4.21E-03	1.79E-03	8.94E-04
4.38E-03	6.02E-03	6.26E-03	2.20E-03	4.50E-03	1.92E-03	9.56E-04
4.88E-03	6.62E-03	6.24E-03	2.21E-03	5.01E-03	2.11E-03	1.06E-03
6.05E-03	8.72E-03	9.83E-03	3.63E-03	6.64E-03	3.34E-03	1.67E-03
5.78E-03	8.26E-03	9.36E-03	3.42E-03	6.18E-03	3.00E-03	1.52E-03
5.43E-03	7.74E-03	8.95E-03	3.25E-03	5.76E-03	2.72E-03	1.38E-03
5.09E-03	7.25E-03	8.58E-03	3.09E-03	5.41E-03	2.50E-03	1.27E-03
4.89E-03	6.95E-03	8.29E-03	2.98E-03	5.18E-03	2.37E-03	1.20E-03
4.78E-03	6.78E-03	8.06E-03	2.88E-03	5.04E-03	2.28E-03	1.16E-03
4.52E-03	6.40E-03	7.77E-03	2.77E-03	4.79E-03	2.14E-03	1.09E-03
4.17E-03	5.93E-03	7.46E-03	2.64E-03	4.49E-03	1.99E-03	1.01E-03
4.24E-03	6.00E-03	7.34E-03	2.59E-03	4.51E-03	1.98E-03	1.01E-03
4.24E-03	5.97E-03	7.20E-03	2.54E-03	4.48E-03	1.96E-03	9.95E-04
4.14E-03	5.83E-03	7.02E-03	2.47E-03	4.38E-03	1.91E-03	9.66E-04
4.42E-03	6.18E-03	7.02E-03	2.47E-03	4.59E-03	1.99E-03	9.98E-04
4.41E-03	6.15E-03	6.88E-03	2.42E-03	4.56E-03	1.97E-03	9.94E-04
4.39E-03	6.11E-03	6.75E-03	2.37E-03	4.53E-03	1.96E-03	9.82E-04
4.40E-03	6.10E-03	6.63E-03	2.32E-03	4.52E-03	1.95E-03	9.77E-04
4.19E-03	5.81E-03	6.43E-03	2.24E-03	4.35E-03	1.86E-03	9.29E-04
4.05E-03	5.63E-03	6.27E-03	2.18E-03	4.24E-03	1.81E-03	8.99E-04
4.22E-03	5.82E-03	6.23E-03	2.17E-03	4.36E-03	1.86E-03	9.19E-04
4.90E-03	6.66E-03	6.31E-03	2.22E-03	4.86E-03	2.11E-03	1.05E-03
5.04E-03	6.89E-03	6.25E-03	2.17E-03	5.09E-03	2.17E-03	1.08E-03
6.15E-03	8.79E-03	9.65E-03	3.51E-03	6.49E-03	3.20E-03	1.61E-03
6.02E-03	8.54E-03	9.29E-03	3.41E-03	6.24E-03	2.98E-03	1.51E-03
5.82E-03	8.22E-03	8.96E-03	3.21E-03	5.94E-03	2.80E-03	1.42E-03
5.52E-03	7.80E-03	8.62E-03	3.08E-03	5.64E-03	2.61E-03	1.33E-03
5.21E-03	7.36E-03	8.31E-03	2.95E-03	5.35E-03	2.44E-03	1.24E-03
4.88E-03	6.89E-03	7.99E-03	2.82E-03	5.05E-03	2.27E-03	1.16E-03
4.69E-03	6.63E-03	7.74E-03	2.72E-03	4.87E-03	2.17E-03	1.10E-03
4.53E-03	6.39E-03	7.51E-03	2.63E-03	4.72E-03	2.09E-03	1.06E-03
4.51E-03	6.35E-03	7.36E-03	2.57E-03	4.68E-03	2.06E-03	1.04E-03
4.38E-03	6.16E-03	7.16E-03	2.50E-03	4.56E-03	1.99E-03	1.01E-03
4.61E-03	6.43E-03	7.13E-03	2.49E-03	4.71E-03	2.05E-03	1.03E-03
4.72E-03	6.55E-03	7.03E-03	2.45E-03	4.77E-03	2.08E-03	1.05E-03
4.62E-03	6.40E-03	6.86E-03	2.38E-03	4.68E-03	2.03E-03	1.02E-03
4.64E-03	6.42E-03	6.75E-03	2.34E-03	4.69E-03	2.03E-03	1.02E-03
4.48E-03	6.20E-03	6.57E-03	2.27E-03	4.56E-03	1.96E-03	9.78E-04
4.27E-03	5.92E-03	6.38E-03	2.20E-03	4.39E-03	1.88E-03	9.33E-04
4.24E-03	5.85E-03	6.25E-03	2.15E-03	4.36E-03	1.86E-03	9.20E-04
4.85E-03	6.62E-03	6.35E-03	2.22E-03	4.83E-03	2.08E-03	1.03E-03
5.19E-03	7.08E-03	6.31E-03	2.17E-03	5.19E-03	2.21E-03	1.10E-03
5.17E-03	7.03E-03	6.17E-03	2.12E-03	5.16E-03	2.20E-03	1.09E-03
6.64E-03	9.47E-03	9.98E-03	3.66E-03	6.93E-03	3.46E-03	1.75E-03
6.24E-03	8.86E-03	9.47E-03	3.39E-03	6.38E-03	3.09E-03	1.57E-03
6.10E-03	8.62E-03	9.15E-03	3.31E-03	6.18E-03	2.92E-03	1.49E-03
6.11E-03	8.58E-03	8.91E-03	3.20E-03	6.08E-03	2.84E-03	1.45E-03
5.79E-03	8.13E-03	8.58E-03	3.02E-03	5.75E-03	2.66E-03	1.35E-03
5.49E-03	7.70E-03	8.28E-03	2.90E-03	5.48E-03	2.50E-03	1.27E-03
5.01E-03	7.05E-03	7.92E-03	2.76E-03	5.09E-03	2.29E-03	1.16E-03
4.87E-03	6.84E-03	7.69E-03	2.67E-03	4.95E-03	2.21E-03	1.12E-03
4.85E-03	6.80E-03	7.53E-03	2.61E-03	4.91E-03	2.18E-03	1.10E-03
4.68E-03	6.56E-03	7.32E-03	2.53E-03	4.77E-03	2.10E-03	1.06E-03
4.78E-03	6.67E-03	7.22E-03	2.49E-03	4.83E-03	2.11E-03	1.06E-03
5.07E-03	7.01E-03	7.19E-03	2.48E-03	5.02E-03	2.19E-03	1.09E-03
4.98E-03	6.87E-03	7.01E-03	2.41E-03	4.93E-03	2.16E-03	1.08E-03
4.93E-03	6.80E-03	6.87E-03	2.36E-03	4.89E-03	2.13E-03	1.06E-03
4.79E-03	6.60E-03	6.70E-03	2.29E-03	4.78E-03	2.07E-03	1.03E-03
4.54E-03	6.26E-03	6.49E-03	2.22E-03	4.58E-03	1.97E-03	9.74E-04
4.42E-03	6.09E-03	6.33E-03	2.16E-03	4.48E-03	1.92E-03	9.45E-04
4.78E-03	6.54E-03	6.35E-03	2.21E-03	4.78E-03	2.05E-03	1.00E-03
5.35E-03	7.29E-03	6.36E-03	2.17E-03	5.30E-03	2.26E-03	1.12E-03
5.37E-03	7.28E-03	6.21E-03	2.12E-03	5.38E-03	2.36E-03	1.12E-03
5.34E-03	7.21E-03	6.08E-03	2.07E-03	5.33E-03	2.34E-03	1.11E-03
6.72E-03	9.52E-03	9.76E-03	3.52E-03	6.79E-03	3.33E-03	1.69E-03
6.30E-03	8.91E-03	9.30E-03	3.34E-03	6.33E-03	3.01E-03	1.53E-03
6.30E-03	8.85E-03	9.05E-03	3.22E-03	6.21E-03	2.92E-03	1.48E-03
6.36E-03	8.87E-03	8.83E-03	3.13E-03	6.16E-03	2.88E-03	1.47E-03
6.04E-03	8.43E-03	8.52E-03	3.01E-03	5.89E-03	2.70E-03	1.38E-03
5.62E-03	7.86E-03	8.19E-03	2.83E-03	5.52E-03	2.50E-03	1.26E-03
5.10E-03	7.16E-03	7.82E-03	2.69E-03	5.11E-03	2.28E-03	1.15E-03
5.11E-03	7.15E-03	7.66E-03	2.63E-03	5.08E-03	2.26E-03	1.14E-03
5.04E-03	7.03E-03	7.48E-03	2.56E-03	5.01E-03	2.22E-03	1.11E-03
4.98E-03	6.93E-03	7.31E-03	2.49E-03	4.95E-03	2.18E-03	1.09E-03
5.45E-03	7.51E-03	7.33E-03	2.55E-03	5.30E-03	2.33E-03	1.16E-03
5.39E-03	7.41E-03	7.17E-03	2.49E-03	5.24E-03	2.29E-03	1.14E-03
5.34E-03	7.31E-03	7.01E-03	2.43E-03	5.19E-03	2.27E-03	1.13E-03
5.21E-03	7.14E-03	6.84E-03	2.37E-03	5.09E-03	2.22E-03	1.10E-03
4.94E-03	6.78E-03	6.63E-03	2.24E-03	4.86E-03	2.11E-03	1.04E-03
4.74E-03	6.50E-03	6.45E-03	2.17E-03	4.71E-03	2.03E-03	9.96E-04
4.76E-03	6.52E-03	6.34E-03	2.14E-03	4.72E-03	2.03E-03	9.92E-04
5.26E-03	7.12E-03	6.34E-03	2.17E-03	5.09E-03	2.21E-03	1.08E-03
5.40E-03	7.34E-03	6.28E-03	2.12E-03	5.33E-03	2.27E-03	1.11E-03
5.39E-03	7.30E-03	6.13E-03	2.07E-03	5.31E-03	2.26E-03	1.11E-03
5.35E-03	7.22E

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230833785995	323083	3785995	3.36E-02	2.95E-03	0.74	0.78
3227683786010	322768	3786010	2.22E-01	4.73E-03	1.17	1.40
3227833786010	322783	3786010	1.75E-01	4.42E-03	1.09	1.27
3227983786010	322798	3786010	1.39E-01	4.08E-03	1.04	1.19
3228133786010	322813	3786010	1.22E-01	4.10E-03	1.03	1.16
3228283786010	322828	3786010	9.72E-02	3.54E-03	0.93	1.03
3228433786010	322843	3786010	8.39E-02	3.35E-03	0.89	0.98
3228583786010	322858	3786010	7.65E-02	3.33E-03	0.88	0.96
3228733786010	322873	3786010	6.91E-02	3.24E-03	0.86	0.93
3228883786010	322888	3786010	6.20E-02	3.11E-03	0.83	0.89
3229033786010	322903	3786010	6.02E-02	3.29E-03	0.85	0.92
3229183786010	322918	3786010	6.03E-02	3.61E-03	0.90	0.97
3229333786010	322933	3786010	5.60E-02	3.54E-03	0.88	0.94
3229483786010	322948	3786010	5.25E-02	3.49E-03	0.87	0.93
3229633786010	322963	3786010	4.95E-02	3.41E-03	0.85	0.91
3229783786010	322978	3786010	4.50E-02	3.20E-03	0.80	0.85
3229933786010	322993	3786010	4.18E-02	3.06E-03	0.78	0.82
3230083786010	323008	3786010	4.18E-02	3.27E-03	0.81	0.86
3230233786010	323023	3786010	4.17E-02	3.42E-03	0.84	0.89
3230383786010	323038	3786010	3.80E-02	3.17E-03	0.78	0.83
3230533786010	323053	3786010	3.63E-02	3.09E-03	0.77	0.81
3230683786010	323068	3786010	3.53E-02	3.09E-03	0.76	0.80
3230833786010	323083	3786010	3.47E-02	3.12E-03	0.76	0.80
3227533786025	322753	3786025	2.63E-01	4.94E-03	1.20	1.47
3227683786025	322768	3786025	2.01E-01	4.82E-03	1.18	1.38
3227833786025	322783	3786025	1.63E-01	4.70E-03	1.15	1.32
3227983786025	322798	3786025	1.37E-01	4.47E-03	1.08	1.22
3228133786025	322813	3786025	1.18E-01	4.34E-03	1.05	1.18
3228283786025	322828	3786025	9.80E-02	3.95E-03	1.00	1.10
3228433786025	322843	3786025	8.14E-02	3.52E-03	0.91	1.00
3228583786025	322858	3786025	7.14E-02	3.32E-03	0.87	0.94
3228733786025	322873	3786025	6.50E-02	3.24E-03	0.85	0.92
3228883786025	322888	3786025	6.18E-02	3.31E-03	0.86	0.92
3229033786025	322903	3786025	6.44E-02	3.81E-03	0.93	1.00
3229183786025	322918	3786025	6.09E-02	3.81E-03	0.92	0.99
3229333786025	322933	3786025	5.66E-02	3.73E-03	0.90	0.96
3229483786025	322948	3786025	5.35E-02	3.69E-03	0.89	0.95
3229633786025	322963	3786025	4.96E-02	3.54E-03	0.86	0.92
3229783786025	322978	3786025	4.57E-02	3.38E-03	0.84	0.89
3229933786025	322993	3786025	4.33E-02	3.35E-03	0.83	0.87
3230083786025	323008	3786025	4.47E-02	3.58E-03	0.86	0.91
3230233786025	323023	3786025	4.29E-02	3.53E-03	0.84	0.89
3230383786025	323038	3786025	4.08E-02	3.45E-03	0.83	0.87
3230533786025	323053	3786025	3.89E-02	3.38E-03	0.81	0.86
3230683786025	323068	3786025	3.77E-02	3.34E-03	0.80	0.84
3230833786025	323083	3786025	3.64E-02	3.27E-03	0.78	0.82
3227533786040	322753	3786040	2.32E-01	5.10E-03	1.21	1.45
3227683786040	322768	3786040	1.86E-01	4.94E-03	1.18	1.37
3227833786040	322783	3786040	1.52E-01	4.78E-03	1.15	1.31
3227983786040	322798	3786040	1.29E-01	4.54E-03	1.08	1.22
3228133786040	322813	3786040	1.13E-01	4.42E-03	1.06	1.18
3228283786040	322828	3786040	9.99E-02	4.33E-03	1.04	1.14
3228433786040	322843	3786040	8.81E-02	4.15E-03	1.01	1.10
3228583786040	322858	3786040	7.43E-02	3.74E-03	0.93	1.01
3228733786040	322873	3786040	6.42E-02	3.41E-03	0.87	0.94
3228883786040	322888	3786040	6.65E-02	3.87E-03	0.94	1.01
3229033786040	322903	3786040	6.57E-02	4.09E-03	0.98	1.05
3229183786040	322918	3786040	6.10E-02	4.00E-03	0.96	1.03
3229333786040	322933	3786040	5.71E-02	3.92E-03	0.94	1.00
3229483786040	322948	3786040	5.38E-02	3.85E-03	0.92	0.98
3229633786040	322963	3786040	5.01E-02	3.67E-03	0.88	0.93
3229783786040	322978	3786040	4.66E-02	3.55E-03	0.85	0.90
3229933786040	322993	3786040	4.56E-02	3.64E-03	0.87	0.92
3230083786040	323008	3786040	4.48E-02	3.62E-03	0.86	0.91
3230233786040	323023	3786040	4.27E-02	3.55E-03	0.84	0.89
3230383786040	323038	3786040	4.09E-02	3.49E-03	0.82	0.87
3230533786040	323053	3786040	3.93E-02	3.42E-03	0.81	0.85
3230683786040	323068	3786040	3.78E-02	3.35E-03	0.79	0.83
3230833786040	323083	3786040	3.63E-02	3.28E-03	0.77	0.81
3227383786055	322738	3786055	2.79E-01	5.31E-03	1.25	1.53
3227533786055	322753	3786055	2.13E-01	5.19E-03	1.22	1.44
3227683786055	322768	3786055	1.74E-01	5.07E-03	1.19	1.37
3227833786055	322783	3786055	1.47E-01	4.91E-03	1.16	1.31
3227983786055	322798	3786055	1.26E-01	4.77E-03	1.13	1.26
3228133786055	322813	3786055	1.10E-01	4.66E-03	1.11	1.22
3228283786055	322828	3786055	9.67E-02	4.53E-03	1.08	1.18
3228433786055	322843	3786055	8.70E-02	4.32E-03	1.02	1.11
3228583786055	322858	3786055	7.90E-02	4.22E-03	1.00	1.08
3228733786055	322873	3786055	7.15E-02	4.08E-03	0.97	1.05
3228883786055	322888	3786055	6.91E-02	4.21E-03	1.00	1.07
3229033786055	322903	3786055	6.49E-02	4.15E-03	0.98	1.05
3229183786055	322918	3786055	6.06E-02	4.07E-03	0.96	1.03
3229333786055	322933	3786055	5.72E-02	4.00E-03	0.94	1.01
3229483786055	322948	3786055	5.40E-02	3.91E-03	0.93	0.98
3229633786055	322963	3786055	5.01E-02	3.80E-03	0.91	0.96
3229783786055	322978	3786055	4.75E-02	3.72E-03	0.89	0.94
3229933786055	322993	3786055	4.64E-02	3.71E-03	0.87	0.92
3230083786055	323008	3786055	4.45E-02	3.65E-03	0.85	0.90
3230233786055	323023	3786055	4.26E-02	3.58E-03	0.84	0.88
3230383786055	323038	3786055	4.08E-02	3.51E-03	0.82	0.86
3230533786055	323053	3786055	3.92E-02	3.44E-03	0.80	0.84
3230683786055	323068	3786055	3.77E-02	3.36E-03	0.78	0.82
3230833786055	323083	3786055	3.63E-02	3.28E-03	0.76	0.80
3227383786070	322738	3786070	2.49E-01	5.41E-03	1.25	1.50
3227533786070	322753	3786070	1.98E-01	5.28E-03	1.22	1.42
3227683786070	322768	3786070	1.64E-01	5.15E-03	1.19	1.36
3227833786070	322783	3786070	1.40E-01	5.01E-03	1.16	1.31
3227983786070	322798	3786070	1.23E-01	4.90E-03	1.14	1.27
3228133786070	322813	3786070	1.08E-01	4.80E-03	1.12	1.23
3228283786070	322828	3786070	9.69E-02	4.68E-03	1.09	1.19
3228433786070	322843	3786070	8.60E-02	4.52E-03	1.06	1.15
3228583786070	322858	3786070	7.78E-02	4.40E-03	1.04	1.12
3228733786070	322873	3786070	7.22E-02	4.33E-03	1.02	1.09
3228883786070	322888	3786070	6.77E-02	4.26E-03	1.00	1.07
3229033786070	322903	3786070	6.37E-02	4.20E-03	0.98	1.05
3229183786070	322918	3786070	5.99E-02	4.12E-03	0.96	1.03
3229333786070	322933	3786070	5.68E-02	4.05E-03	0.94	1.00
3229483786070	322948	3786070	5.34E-02	3.95E-03	0.92	0.98
3229633786070	322963	3786070	5.00E-02	3.85E-03	0.90	0.96
3229783786070	322978	3786070	4.78E-02	3.78E-03	0.89	0.94
3229933786070	322993	3786070	4.62E-02	3.74E-03	0.87	0.92
3230083786070	323008	3786070	4.42E-02	3.66E-03	0.85	0.90
3230233786070	323023	3786070	4.23E-02	3.59E-03	0.83	0.88
3230383786070	323038	3786070	4.06E-02	3.52E-03	0.81	0.86
3230533786070	323053	3786070	3.91E-02	3.45E-03	0.80	0.84
3230683786070	323068	3786070	3.76E-02	3.37E-03	0.78	0.82
3230833786070	323083	3786070	3.62E-02	3.30E-03	0.76	0.80

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3230833785995	323083	3785995	0.78
3227683786010	322768	3786010	1.40
3227833786010	322783	3786010	1.27
3227983786010	322798	3786010	1.19
3228133786010	322813	3786010	1.16
3228283786010	322828	3786010	1.03
3228433786010	322843	3786010	0.98
3228583786010	322858	3786010	0.96
3228733786010	322873	3786010	0.93
3228883786010	322888	3786010	0.89
3229033786010	322903	3786010	0.92
3229183786010	322918	3786010	0.97
3229333786010	322933	3786010	0.94
3229483786010	322948	3786010	0.93
3229633786010	322963	3786010	0.91
3229783786010	322978	3786010	0.85
3229933786010	322993	3786010	0.82
3230083786010	323008	3786010	0.86
3230233786010	323023	3786010	0.89
3230383786010	323038	3786010	0.83
3230533786010	323053	3786010	0.81
3230683786010	323068	3786010	0.80
3230833786010	323083	3786010	0.80
3227533786025	322753	3786025	1.47
3227683786025	322768	3786025	1.38
3227833786025	322783	3786025	1.32
3227983786025	322798	3786025	1.22
3228133786025	322813	3786025	1.18
3228283786025	322828	3786025	1.10
3228433786025	322843	3786025	1.00
3228583786025	322858	3786025	0.94
3228733786025	322873	3786025	0.92
3228883786025	322888	3786025	0.92
3229033786025	322903	3786025	1.00
3229183786025	322918	3786025	0.99
3229333786025	322933	3786025	0.96
3229483786025	322948	3786025	0.95
3229633786025	322963	3786025	0.92
3229783786025	322978	3786025	0.89
3229933786025	322993	3786025	0.87
3230083786025	323008	3786025	0.91
3230233786025	323023	3786025	0.89
3230383786025	323038	3786025	0.87
3230533786025	323053	3786025	0.86
3230683786025	323068	3786025	0.84
3230833786025	323083	3786025	0.82
3227533786040	322753	3786040	1.45
3227683786040	322768	3786040	1.37
3227833786040	322783	3786040	1.31
3227983786040	322798	3786040	1.22
3228133786040	322813	3786040	1.18
3228283786040	322828	3786040	1.14
3228433786040	322843	3786040	1.10
3228583786040	322858	3786040	1.01
3228733786040	322873	3786040	0.94
3228883786040	322888	3786040	1.01
3229033786040	322903	3786040	1.05
3229183786040	322918	3786040	1.03
3229333786040	322933	3786040	1.00
3229483786040	322948	3786040	0.98
3229633786040	322963	3786040	0.93
3229783786040	322978	3786040	0.90
3229933786040	322993	3786040	0.92
3230083786040	323008	3786040	0.91
3230233786040	323023	3786040	0.89
3230383786040	323038	3786040	0.87
3230533786040	323053	3786040	0.85
3230683786040	323068	3786040	0.83
3230833786040	323083	3786040	0.81
3227383786055	322738	3786055	1.53
3227533786055	322753	3786055	1.44
3227683786055	322768	3786055	1.37
3227833786055	322783	3786055	1.31
3227983786055	322798	3786055	1.26
3228133786055	322813	3786055	1.22
3228283786055	322828	3786055	1.18
3228433786055	322843	3786055	1.11
3228583786055	322858	3786055	1.08
3228733786055	322873	3786055	1.05
3228883786055	322888	3786055	1.07
3229033786055	322903	3786055	1.05
3229183786055	322918	3786055	1.03
3229333786055	322933	3786055	1.01
3229483786055	322948	3786055	0.98
3229633786055	322963	3786055	0.96
3229783786055	322978	3786055	0.94
3229933786055	322993	3786055	0.92
3230083786055	323008	3786055	0.90
3230233786055	323023	3786055	0.88
3230383786055	323038	3786055	0.86
3230533786055	323053	3786055	0.84
3230683786055	323068	3786055	0.82
3230833786055	323083	3786055	0.80
3227383786070	322738	3786070	1.50
3227533786070	322753	3786070	1.42
3227683786070	322768	3786070	1.36
3227833786070	322783	3786070	1.31
3227983786070	322798	3786070	1.27
3228133786070	322813	3786070	1.23
3228283786070	322828	3786070	1.19
3228433786070	322843	3786070	1.15
3228583786070	322858	3786070	1.12
3228733786070	322873	3786070	1.09
3228883786070	322888	3786070	1.07
3229033786070	322903	3786070	1.05
3229183786070	322918	3786070	1.03
3229333786070	322933	3786070	1.00
3229483786070	322948	3786070	0.98
3229633786070	322963	3786070	0.96
3229783786070	322978	3786070	0.94
3229933786070	322993	3786070	0.92
3230083786070	323008	3786070	0.90
3230233786070	323023	3786070	0.88
3230383786070	323038	3786070	0.86
3230533786070	323053	3786070	0.84
3230683786070	323068	3786070	0.82
3230833786070	323083	3786070	0.80

FOR CHRONIC CALCS

MAX:	1.57E-02					
	Overlapping Phases - Maximum GLC					
2025	2026	2027	2028	2029	2030	2031
5.36E-03	7.23E-03	5.94E-03	1.98E-03	5.28E-03	2.25E-03	1.09E-03
9.45E-03	1.28E-02	9.87E-03	3.44E-03	8.17E-03	4.15E-03	2.07E-03
8.13E-03	1.13E-02	9.52E-03	3.28E-03	7.72E-03	3.80E-03	1.88E-03
7.41E-03	1.04E-02	9.28E-03	3.16E-03	7.10E-03	3.28E-03	1.67E-03
7.41E-03	1.03E-02	8.96E-03	3.04E-03	7.12E-03	3.36E-03	1.63E-03
6.37E-03	8.85E-03	8.50E-03	2.93E-03	6.04E-03	2.77E-03	1.40E-03
6.00E-03	8.35E-03	8.19E-03	2.75E-03	5.71E-03	2.60E-03	1.31E-03
5.96E-03	8.26E-03	7.99E-03	2.68E-03	5.65E-03	2.56E-03	1.28E-03
5.80E-03	8.02E-03	7.77E-03	2.60E-03	5.51E-03	2.47E-03	1.24E-03
5.55E-03	7.68E-03	7.53E-03	2.51E-03	5.32E-03	2.36E-03	1.18E-03
5.90E-03	8.09E-03	7.48E-03	2.54E-03	5.58E-03	2.47E-03	1.22E-03
6.48E-03	8.87E-03	7.43E-03	2.48E-03	6.23E-03	2.80E-03	1.33E-03
6.35E-03	8.68E-03	7.26E-03	2.42E-03	6.01E-03	2.61E-03	1.29E-03
6.27E-03	8.55E-03	7.09E-03	2.36E-03	6.06E-03	2.70E-03	1.27E-03
6.14E-03	8.36E-03	6.95E-03	2.30E-03	5.85E-03	2.54E-03	1.26E-03
5.75E-03	7.77E-03	6.71E-03	2.25E-03	5.42E-03	2.38E-03	1.17E-03
5.50E-03	7.45E-03	6.55E-03	2.20E-03	5.25E-03	2.29E-03	1.11E-03
5.91E-03	7.99E-03	6.47E-03	2.14E-03	5.77E-03	2.54E-03	1.18E-03
6.62E-03	8.69E-03	6.24E-03	2.08E-03	5.83E-03	2.62E-03	1.26E-03
5.75E-03	7.74E-03	6.19E-03	2.05E-03	5.64E-03	2.47E-03	1.15E-03
5.61E-03	7.55E-03	6.08E-03	2.01E-03	5.45E-03	2.32E-03	1.12E-03
5.65E-03	7.57E-03	5.93E-03	1.96E-03	5.54E-03	2.43E-03	1.13E-03
5.76E-03	7.66E-03	5.76E-03	1.91E-03	5.55E-03	2.46E-03	1.16E-03
9.99E-03	1.36E-02	1.01E-02	3.50E-03	8.61E-03	4.46E-03	2.23E-03
9.57E-03	1.29E-02	9.64E-03	3.30E-03	8.10E-03	4.08E-03	2.03E-03
9.26E-03	1.25E-02	9.28E-03	3.15E-03	7.77E-03	3.83E-03	1.90E-03
8.16E-03	1.12E-02	8.99E-03	3.04E-03	7.49E-03	3.62E-03	1.79E-03
7.88E-03	1.08E-02	8.73E-03	2.93E-03	7.26E-03	3.46E-03	1.70E-03
7.13E-03	9.92E-03	8.58E-03	2.85E-03	6.71E-03	3.00E-03	1.51E-03
6.33E-03	8.74E-03	8.12E-03	2.75E-03	5.92E-03	2.67E-03	1.33E-03
5.95E-03	8.23E-03	7.82E-03	2.57E-03	5.59E-03	2.51E-03	1.25E-03
5.80E-03	8.01E-03	7.60E-03	2.50E-03	5.47E-03	2.44E-03	1.21E-03
5.94E-03	8.16E-03	7.49E-03	2.52E-03	5.59E-03	2.48E-03	1.22E-03
6.87E-03	9.34E-03	7.45E-03	2.46E-03	6.44E-03	2.92E-03	1.39E-03
6.92E-03	9.35E-03	7.23E-03	2.39E-03	6.40E-03	2.91E-03	1.40E-03
6.77E-03	9.13E-03	7.07E-03	2.33E-03	6.30E-03	2.85E-03	1.36E-03
6.71E-03	9.02E-03	6.89E-03	2.27E-03	6.23E-03	2.82E-03	1.35E-03
6.43E-03	8.67E-03	6.79E-03	2.23E-03	6.09E-03	2.73E-03	1.29E-03
6.12E-03	8.29E-03	6.67E-03	2.18E-03	5.82E-03	2.50E-03	1.22E-03
6.09E-03	8.22E-03	6.50E-03	2.13E-03	5.89E-03	2.59E-03	1.20E-03
6.96E-03	9.09E-03	6.15E-03	2.01E-03	6.10E-03	2.78E-03	1.37E-03
6.86E-03	8.94E-03	5.97E-03	1.95E-03	6.00E-03	2.77E-03	1.37E-03
6.72E-03	8.75E-03	5.88E-03	1.92E-03	5.95E-03	2.71E-03	1.32E-03
6.58E-03	8.57E-03	5.77E-03	1.88E-03	5.88E-03	2.65E-03	1.29E-03
6.51E-03	8.44E-03	5.55E-03	1.81E-03	5.76E-03	2.66E-03	1.31E-03
6.41E-03	8.26E-03	5.34E-03	1.74E-03	5.61E-03	2.64E-03	1.33E-03
1.02E-02	1.38E-02	9.71E-03	3.27E-03	8.63E-03	4.43E-03	2.24E-03
9.78E-03	1.31E-02	9.37E-03	3.15E-03	8.11E-03	4.09E-03	2.05E-03
9.38E-03	1.26E-02	9.09E-03	3.04E-03	7.76E-03	3.79E-03	1.88E-03
8.29E-03	1.14E-02	8.81E-03	2.93E-03	7.50E-03	3.61E-03	1.77E-03
8.05E-03	1.10E-02	8.55E-03	2.83E-03	7.30E-03	3.46E-03	1.69E-03
7.87E-03	1.07E-02	8.31E-03	2.74E-03	7.14E-03	3.35E-03	1.63E-03
7.52E-03	1.03E-02	8.11E-03	2.66E-03	6.93E-03	3.20E-03	1.54E-03
6.76E-03	9.21E-03	7.83E-03	2.59E-03	6.12E-03	2.76E-03	1.36E-03
6.15E-03	8.43E-03	7.54E-03	2.51E-03	5.72E-03	2.53E-03	1.24E-03
6.99E-03	9.51E-03	7.52E-03	2.45E-03	6.54E-03	2.95E-03	1.39E-03
7.92E-03	1.04E-02	7.21E-03	2.36E-03	6.63E-03	3.07E-03	1.49E-03
7.75E-03	1.02E-02	7.04E-03	2.30E-03	6.53E-03	3.00E-03	1.45E-03
7.61E-03	9.99E-03	6.87E-03	2.25E-03	6.44E-03	2.94E-03	1.42E-03
7.48E-03	9.80E-03	6.70E-03	2.19E-03	6.36E-03	2.90E-03	1.40E-03
6.74E-03	8.99E-03	6.61E-03	2.15E-03	6.22E-03	2.81E-03	1.33E-03
6.50E-03	8.69E-03	6.49E-03	2.11E-03	6.10E-03	2.72E-03	1.28E-03
7.07E-03	9.23E-03	6.25E-03	2.03E-03	6.12E-03	2.77E-03	1.32E-03
7.07E-03	9.17E-03	5.96E-03	1.92E-03	6.12E-03	2.83E-03	1.39E-03
6.94E-03	8.99E-03	5.82E-03	1.88E-03	6.04E-03	2.79E-03	1.37E-03
6.82E-03	8.81E-03	5.67E-03	1.83E-03	5.95E-03	2.75E-03	1.35E-03
6.70E-03	8.64E-03	5.52E-03	1.78E-03	5.85E-03	2.71E-03	1.33E-03
6.58E-03	8.46E-03	5.35E-03	1.72E-03	5.73E-03	2.69E-03	1.34E-03
6.43E-03	8.25E-03	5.19E-03	1.67E-03	5.62E-03	2.64E-03	1.32E-03
1.08E-02	1.45E-02	9.96E-03	3.33E-03	9.09E-03	4.76E-03	2.40E-03
1.03E-02	1.39E-02	9.45E-03	3.12E-03	8.58E-03	4.38E-03	2.22E-03
1.00E-02	1.34E-02	9.08E-03	2.98E-03	8.24E-03	4.13E-03	2.09E-03
9.65E-03	1.29E-02	8.84E-03	2.90E-03	7.85E-03	3.87E-03	1.93E-03
9.33E-03	1.24E-02	8.60E-03	2.82E-03	7.60E-03	3.67E-03	1.81E-03
9.10E-03	1.21E-02	8.32E-03	2.72E-03	7.41E-03	3.53E-03	1.73E-03
8.82E-03	1.17E-02	8.11E-03	2.64E-03	7.21E-03	3.38E-03	1.64E-03
7.89E-03	1.07E-02	7.90E-03	2.56E-03	7.06E-03	3.28E-03	1.58E-03
7.70E-03	1.04E-02	7.69E-03	2.49E-03	6.93E-03	3.19E-03	1.53E-03
7.43E-03	1.00E-02	7.52E-03	2.42E-03	6.77E-03	3.08E-03	1.46E-03
8.19E-03	1.08E-02	7.24E-03	2.34E-03	6.79E-03	3.14E-03	1.52E-03
8.08E-03	1.06E-02	7.02E-03	2.26E-03	6.72E-03	3.12E-03	1.51E-03
7.92E-03	1.04E-02	6.85E-03	2.20E-03	6.62E-03	3.05E-03	1.48E-03
7.79E-03	1.02E-02	6.67E-03	2.14E-03	6.54E-03	3.02E-03	1.46E-03
7.62E-03	9.95E-03	6.53E-03	2.10E-03	6.45E-03	2.96E-03	1.43E-03
7.40E-03	9.66E-03	6.43E-03	2.07E-03	6.32E-03	2.86E-03	1.36E-03
7.26E-03	9.46E-03	6.28E-03	2.02E-03	6.24E-03	2.81E-03	1.33E-03
7.25E-03	9.41E-03	6.01E-03	1.92E-03	6.27E-03	2.86E-03	1.38E-03
7.14E-03	9.22E-03	5.81E-03	1.85E-03	6.15E-03	2.84E-03	1.38E-03
7.01E-03	9.03E-03	5.65E-03	1.80E-03	6.05E-03	2.80E-03	1.36E-03
6.88E-03	8.85E-03	5.51E-03	1.76E-03	5.96E-03	2.75E-03	1.34E-03
6.76E-03	8.67E-03	5.37E-03	1.71E-03	5.86E-03	2.74E-03	1.35E-03
6.61E-03	8.46E-03	5.20E-03	1.66E-03	5.74E-03	2.68E-03	1.33E-03
6.43E-03	8.23E-03	5.06E-03	1.61E-03	5.64E-03	2.63E-03	1.31E-03
1.09E-02	1.46E-02	9.60E-03	3.14E-03	8.96E-03	4.67E-03	2.36E-03
1.05E-02	1.40E-02	9.19E-03	2.98E-03	8.56E-03	4.34E-03	2.19E-03
1.02E-02	1.35E-02	8.86E-03	2.86E-03	8.25E-03	4.10E-03	2.06E-03
9.84E-03	1.30E-02	8.59E-03	2.77E-03	7.90E-03	3.89E-03	1.94E-03
9.60E-03	1.27E-02	8.31E-03	2.66E-03	7.71E-03	3.76E-03	1.87E-03
9.38E-03	1.24E-02	8.04E-03	2.56E-03	7.63E-03	3.64E-03	1.80E-03
9.13E-03	1.20E-02	7.83E-03	2.50E-03	7.37E-03	3.51E-03	1.72E-03
8.82E-03	1.16E-02	7.68E-03	2.46E-03	7.18E-03	3.35E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227383786085	322738	3786085	2.33E-01	5.49E-03	1.25	1.49
3227533786085	322753	3786085	1.88E-01	5.34E-03	1.22	1.41
3227683786085	322768	3786085	1.57E-01	5.20E-03	1.19	1.36
3227833786085	322783	3786085	1.35E-01	5.08E-03	1.17	1.31
3227983786085	322798	3786085	1.18E-01	4.97E-03	1.14	1.26
3228133786085	322813	3786085	1.05E-01	4.87E-03	1.12	1.23
3228283786085	322828	3786085	9.49E-02	4.76E-03	1.09	1.19
3228433786085	322843	3786085	8.62E-02	4.65E-03	1.07	1.16
3228583786085	322858	3786085	7.85E-02	4.53E-03	1.04	1.13
3228733786085	322873	3786085	7.18E-02	4.40E-03	1.02	1.10
3228883786085	322888	3786085	6.66E-02	4.31E-03	1.00	1.07
3229033786085	322903	3786085	6.28E-02	4.23E-03	0.98	1.05
3229183786085	322918	3786085	5.94E-02	4.16E-03	0.96	1.02
3229333786085	322933	3786085	5.64E-02	4.08E-03	0.94	1.00
3229483786085	322948	3786085	5.32E-02	3.99E-03	0.92	0.98
3229633786085	322963	3786085	5.02E-02	3.90E-03	0.90	0.96
3229783786085	322978	3786085	4.81E-02	3.82E-03	0.88	0.94
3229933786085	322993	3786085	4.60E-02	3.75E-03	0.86	0.91
3230083786085	323008	3786085	4.40E-02	3.67E-03	0.85	0.89
3230233786085	323023	3786085	4.21E-02	3.60E-03	0.83	0.88
3230383786085	323038	3786085	4.05E-02	3.53E-03	0.81	0.86
3230533786085	323053	3786085	3.89E-02	3.45E-03	0.79	0.84
3230683786085	323068	3786085	3.75E-02	3.38E-03	0.78	0.82
3230833786085	323083	3786085	3.61E-02	3.31E-03	0.76	0.80
3227383786100	322738	3786100	2.21E-01	5.56E-03	1.25	1.47
3227533786100	322753	3786100	1.79E-01	5.40E-03	1.22	1.41
3227683786100	322768	3786100	1.50E-01	5.25E-03	1.19	1.35
3227833786100	322783	3786100	1.30E-01	5.13E-03	1.17	1.30
3227983786100	322798	3786100	1.15E-01	5.04E-03	1.14	1.26
3228133786100	322813	3786100	1.03E-01	4.93E-03	1.11	1.22
3228283786100	322828	3786100	9.28E-02	4.81E-03	1.09	1.19
3228433786100	322843	3786100	8.47E-02	4.70E-03	1.06	1.15
3228583786100	322858	3786100	7.81E-02	4.60E-03	1.04	1.12
3228733786100	322873	3786100	7.23E-02	4.49E-03	1.02	1.09
3228883786100	322888	3786100	6.72E-02	4.39E-03	1.00	1.07
3229033786100	322903	3786100	6.25E-02	4.28E-03	0.98	1.04
3229183786100	322918	3786100	5.93E-02	4.19E-03	0.95	1.02
3229333786100	322933	3786100	5.62E-02	4.11E-03	0.93	0.99
3229483786100	322948	3786100	5.34E-02	4.02E-03	0.91	0.97
3229633786100	322963	3786100	5.06E-02	3.93E-03	0.89	0.94
3229783786100	322978	3786100	4.82E-02	3.85E-03	0.87	0.92
3229933786100	322993	3786100	4.59E-02	3.76E-03	0.86	0.91
3230083786100	323008	3786100	4.38E-02	3.68E-03	0.84	0.89
3230233786100	323023	3786100	4.20E-02	3.60E-03	0.82	0.87
3230383786100	323038	3786100	4.03E-02	3.53E-03	0.80	0.85
3230533786100	323053	3786100	3.88E-02	3.46E-03	0.79	0.83
3230683786100	323068	3786100	3.74E-02	3.38E-03	0.77	0.81
3230833786100	323083	3786100	3.60E-02	3.30E-03	0.75	0.79
3227233786115	322723	3786115	2.75E-01	5.77E-03	1.27	1.55
3227383786115	322738	3786115	2.12E-01	5.63E-03	1.24	1.46
3227533786115	322753	3786115	1.73E-01	5.49E-03	1.22	1.39
3227683786115	322768	3786115	1.46E-01	5.34E-03	1.19	1.34
3227833786115	322783	3786115	1.26E-01	5.20E-03	1.16	1.29
3227983786115	322798	3786115	1.12E-01	5.09E-03	1.13	1.25
3228133786115	322813	3786115	1.01E-01	4.97E-03	1.11	1.21
3228283786115	322828	3786115	9.14E-02	4.85E-03	1.08	1.18
3228433786115	322843	3786115	8.36E-02	4.73E-03	1.06	1.15
3228583786115	322858	3786115	7.67E-02	4.62E-03	1.03	1.12
3228733786115	322873	3786115	7.13E-02	4.52E-03	1.01	1.09
3228883786115	322888	3786115	6.69E-02	4.42E-03	0.99	1.06
3229033786115	322903	3786115	6.26E-02	4.32E-03	0.96	1.03
3229183786115	322918	3786115	5.89E-02	4.21E-03	0.95	1.01
3229333786115	322933	3786115	5.56E-02	4.12E-03	0.93	0.99
3229483786115	322948	3786115	5.29E-02	4.03E-03	0.91	0.96
3229633786115	322963	3786115	5.05E-02	3.94E-03	0.88	0.94
3229783786115	322978	3786115	4.83E-02	3.85E-03	0.86	0.91
3229933786115	322993	3786115	4.61E-02	3.76E-03	0.84	0.89
3230083786115	323008	3786115	4.40E-02	3.68E-03	0.83	0.87
3230233786115	323023	3786115	4.22E-02	3.60E-03	0.81	0.85
3230383786115	323038	3786115	4.05E-02	3.51E-03	0.79	0.83
3230533786115	323053	3786115	3.89E-02	3.43E-03	0.77	0.81
3230683786115	323068	3786115	3.74E-02	3.33E-03	0.75	0.79
3230833786115	323083	3786115	3.59E-02	3.24E-03	0.73	0.76
3227233786130	322723	3786130	2.62E-01	5.84E-03	1.27	1.53
3227383786130	322738	3786130	2.04E-01	5.68E-03	1.24	1.45
3227533786130	322753	3786130	1.67E-01	5.53E-03	1.21	1.38
3227683786130	322768	3786130	1.41E-01	5.39E-03	1.18	1.33
3227833786130	322783	3786130	1.23E-01	5.25E-03	1.16	1.28
3227983786130	322798	3786130	1.09E-01	5.12E-03	1.13	1.24
3228133786130	322813	3786130	9.88E-02	5.00E-03	1.10	1.21
3228283786130	322828	3786130	8.94E-02	4.88E-03	1.08	1.17
3228433786130	322843	3786130	8.21E-02	4.76E-03	1.05	1.14
3228583786130	322858	3786130	7.60E-02	4.65E-03	1.03	1.11
3228733786130	322873	3786130	7.09E-02	4.54E-03	1.00	1.08
3228883786130	322888	3786130	6.64E-02	4.43E-03	0.98	1.05
3229033786130	322903	3786130	6.24E-02	4.33E-03	0.96	1.02
3229183786130	322918	3786130	5.87E-02	4.22E-03	0.94	1.00
3229333786130	322933	3786130	5.51E-02	4.12E-03	0.92	0.98
3229483786130	322948	3786130	5.22E-02	4.03E-03	0.90	0.96
3229633786130	322963	3786130	5.05E-02	3.92E-03	0.87	0.92
3229783786130	322978	3786130	4.83E-02	3.79E-03	0.84	0.89
3229933786130	322993	3786130	4.60E-02	3.72E-03	0.82	0.87
3230083786130	323008	3786130	4.40E-02	3.64E-03	0.81	0.86
3230233786130	323023	3786130	4.21E-02	3.56E-03	0.79	0.84
3230383786130	323038	3786130	4.04E-02	3.48E-03	0.77	0.82
3230533786130	323053	3786130	3.87E-02	3.39E-03	0.75	0.79
3230683786130	323068	3786130	3.72E-02	3.28E-03	0.73	0.77
3230833786130	323083	3786130	3.57E-02	3.17E-03	0.71	0.74
3227233786145	322723	3786145	2.51E-01	5.89E-03	1.26	1.52
3227383786145	322738	3786145	1.96E-01	5.73E-03	1.23	1.43
3227533786145	322753	3786145	1.62E-01	5.57E-03	1.20	1.37
3227683786145	322768	3786145	1.37E-01	5.42E-03	1.18	1.32
3227833786145	322783	3786145	1.20E-01	5.29E-03	1.15	1.27
3227983786145	322798	3786145	1.07E-01	5.15E-03	1.12	1.23
3228133786145	322813	3786145	9.68E-02	5.02E-03	1.09	1.19
3228283786145	322828	3786145	8.75E-02	4.89E-03	1.07	1.16
3228433786145	322843	3786145	8.01E-02	4.77E-03	1.05	1.13
3228583786145	322858	3786145	7.45E-02	4.66E-03	1.02	1.10
3228733786145	322873	3786145	6.97E-02	4.54E-03	0.99	1.07
3228883786145	322888	3786145	6.58E-02	4.43E-03	0.97	1.04
3229033786145	322903	3786145	6.23E-02	4.32E-03	0.94	1.01
3229183786145	322918	3786145	5.88E-02	4.21E-03	0.92	0.98
3229333786145	322933	3786145	5.52E-02	4.12E-03	0.91	0.97
3229483786145	322948	3786145	5.24E-02	4.03E-03	0.89	0.94
3229633786145	322963	3786145	5.05E-02	3.82E-03	0.83	0.89
3229783786145	322978	3786145	4.80E-02	3.67E-03	0.80	0.85
3229933786145	322993	3786145	4.57E-02	3.58E-03	0.78	0.83

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3227383786085	322738	3786085	1.49
3227533786085	322753	3786085	1.41
3227683786085	322768	3786085	1.36
3227833786085	322783	3786085	1.31
3227983786085	322798	3786085	1.26
3228133786085	322813	3786085	1.23
3228283786085	322828	3786085	1.19
3228433786085	322843	3786085	1.16
3228583786085	322858	3786085	1.13
3228733786085	322873	3786085	1.10
3228883786085	322888	3786085	1.07
3229033786085	322903	3786085	1.05
3229183786085	322918	3786085	1.02
3229333786085	322933	3786085	1.00
3229483786085	322948	3786085	0.98
3229633786085	322963	3786085	0.96
3229783786085	322978	3786085	0.94
3229933786085	322993	3786085	0.91
3230083786085	323008	3786085	0.89
3230233786085	323023	3786085	0.88
3230383786085	323038	3786085	0.86
3230533786085	323053	3786085	0.84
3230683786085	323068	3786085	0.82
3230833786085	323083	3786085	0.80
3227383786100	322738	3786100	1.47
3227533786100	322753	3786100	1.41
3227683786100	322768	3786100	1.35
3227833786100	322783	3786100	1.30
3227983786100	322798	3786100	1.26
3228133786100	322813	3786100	1.22
3228283786100	322828	3786100	1.19
3228433786100	322843	3786100	1.15
3228583786100	322858	3786100	1.12
3228733786100	322873	3786100	1.09
3228883786100	322888	3786100	1.07
3229033786100	322903	3786100	1.04
3229183786100	322918	3786100	1.02
3229333786100	322933	3786100	0.99
3229483786100	322948	3786100	0.97
3229633786100	322963	3786100	0.94
3229783786100	322978	3786100	0.92
3229933786100	322993	3786100	0.91
3230083786100	323008	3786100	0.89
3230233786100	323023	3786100	0.87
3230383786100	323038	3786100	0.85
3230533786100	323053	3786100	0.83
3230683786100	323068	3786100	0.81
3230833786100	323083	3786100	0.79
3227233786115	322723	3786115	1.55
3227383786115	322738	3786115	1.46
3227533786115	322753	3786115	1.39
3227683786115	322768	3786115	1.34
3227833786115	322783	3786115	1.29
3227983786115	322798	3786115	1.25
3228133786115	322813	3786115	1.21
3228283786115	322828	3786115	1.18
3228433786115	322843	3786115	1.15
3228583786115	322858	3786115	1.12
3228733786115	322873	3786115	1.09
3228883786115	322888	3786115	1.06
3229033786115	322903	3786115	1.03
3229183786115	322918	3786115	1.01
3229333786115	322933	3786115	0.99
3229483786115	322948	3786115	0.96
3229633786115	322963	3786115	0.94
3229783786115	322978	3786115	0.91
3229933786115	322993	3786115	0.89
3230083786115	323008	3786115	0.87
3230233786115	323023	3786115	0.85
3230383786115	323038	3786115	0.83
3230533786115	323053	3786115	0.81
3230683786115	323068	3786115	0.79
3230833786115	323083	3786115	0.76
3227233786130	322723	3786130	1.53
3227383786130	322738	3786130	1.45
3227533786130	322753	3786130	1.38
3227683786130	322768	3786130	1.33
3227833786130	322783	3786130	1.28
3227983786130	322798	3786130	1.24
3228133786130	322813	3786130	1.21
3228283786130	322828	3786130	1.17
3228433786130	322843	3786130	1.14
3228583786130	322858	3786130	1.11
3228733786130	322873	3786130	1.08
3228883786130	322888	3786130	1.05
3229033786130	322903	3786130	1.02
3229183786130	322918	3786130	1.00
3229333786130	322933	3786130	0.98
3229483786130	322948	3786130	0.96
3229633786130	322963	3786130	0.92
3229783786130	322978	3786130	0.89
3229933786130	322993	3786130	0.87
3230083786130	323008	3786130	0.86
3230233786130	323023	3786130	0.84
3230383786130	323038	3786130	0.82
3230533786130	323053	3786130	0.79
3230683786130	323068	3786130	0.77
3230833786130	323083	3786130	0.74
3227233786145	322723	3786145	1.52
3227383786145	322738	3786145	1.43
3227533786145	322753	3786145	1.37
3227683786145	322768	3786145	1.32
3227833786145	322783	3786145	1.27
3227983786145	322798	3786145	1.23
3228133786145	322813	3786145	1.19
3228283786145	322828	3786145	1.16
3228433786145	322843	3786145	1.13
3228583786145	322858	3786145	1.10
3228733786145	322873	3786145	1.07
3228883786145	322888	3786145	1.04
3229033786145	322903	3786145	1.01
3229183786145	322918	3786145	0.98
3229333786145	322933	3786145	0.97
3229483786145	322948	3786145	0.94
3229633786145	322963	3786145	0.89
3229783786145	322978	3786145	0.85
3229933786145	322993	3786145	0.83

FOR CHRONIC CALCS

MAX:	1.57E-02

	Overlapping Phases - Maximum GLC					
2025	2026	2027	2028	2029	2030	2031
1.10E-02	1.47E-02	9.32E-03	2.99E-03	8.91E-03	4.61E-03	2.31E-03
1.06E-02	1.41E-02	8.98E-03	2.86E-03	8.57E-03	4.29E-03	2.13E-03
1.03E-02	1.36E-02	8.65E-03	2.74E-03	8.28E-03	4.07E-03	2.01E-03
1.00E-02	1.32E-02	8.37E-03	2.64E-03	8.04E-03	3.89E-03	1.92E-03
9.76E-03	1.28E-02	8.08E-03	2.54E-03	7.86E-03	3.78E-03	1.86E-03
9.54E-03	1.25E-02	7.82E-03	2.45E-03	7.68E-03	3.66E-03	1.80E-03
9.32E-03	1.22E-02	7.59E-03	2.37E-03	7.53E-03	3.56E-03	1.74E-03
9.10E-03	1.19E-02	7.39E-03	2.30E-03	7.40E-03	3.47E-03	1.69E-03
8.86E-03	1.16E-02	7.22E-03	2.25E-03	7.26E-03	3.36E-03	1.62E-03
8.61E-03	1.12E-02	7.06E-03	2.21E-03	7.04E-03	3.25E-03	1.54E-03
8.43E-03	1.10E-02	6.88E-03	2.15E-03	6.93E-03	3.18E-03	1.50E-03
8.29E-03	1.08E-02	6.68E-03	2.08E-03	6.93E-03	3.15E-03	1.49E-03
8.15E-03	1.06E-02	6.48E-03	2.01E-03	6.83E-03	3.12E-03	1.49E-03
8.01E-03	1.04E-02	6.28E-03	1.95E-03	6.72E-03	3.08E-03	1.47E-03
7.83E-03	1.01E-02	6.17E-03	1.92E-03	6.64E-03	3.02E-03	1.43E-03
7.65E-03	9.89E-03	6.05E-03	1.88E-03	6.56E-03	2.95E-03	1.39E-03
7.52E-03	9.70E-03	5.88E-03	1.83E-03	6.46E-03	2.92E-03	1.37E-03
7.38E-03	9.49E-03	5.71E-03	1.77E-03	6.36E-03	2.88E-03	1.36E-03
7.23E-03	9.29E-03	5.57E-03	1.73E-03	6.27E-03	2.84E-03	1.33E-03
7.10E-03	9.10E-03	5.43E-03	1.69E-03	6.18E-03	2.79E-03	1.31E-03
6.96E-03	8.91E-03	5.29E-03	1.64E-03	6.08E-03	2.75E-03	1.29E-03
6.83E-03	8.72E-03	5.14E-03	1.60E-03	5.98E-03	2.71E-03	1.28E-03
6.70E-03	8.53E-03	5.01E-03	1.56E-03	5.87E-03	2.69E-03	1.28E-03
6.57E-03	8.35E-03	4.88E-03	1.52E-03	5.78E-03	2.64E-03	1.26E-03
1.12E-02	1.48E-02	9.04E-03	2.84E-03	8.90E-03	4.57E-03	2.27E-03
1.07E-02	1.42E-02	8.75E-03	2.74E-03	8.59E-03	4.25E-03	2.09E-03
1.04E-02	1.37E-02	8.44E-03	2.63E-03	8.31E-03	4.03E-03	1.97E-03
1.01E-02	1.33E-02	8.15E-03	2.53E-03	8.09E-03	3.88E-03	1.89E-03
9.93E-03	1.30E-02	7.84E-03	2.42E-03	7.89E-03	3.79E-03	1.86E-03
9.69E-03	1.26E-02	7.59E-03	2.33E-03	7.73E-03	3.69E-03	1.80E-03
9.45E-03	1.23E-02	7.37E-03	2.26E-03	7.57E-03	3.58E-03	1.73E-03
9.23E-03	1.20E-02	7.16E-03	2.19E-03	7.43E-03	3.49E-03	1.68E-03
9.03E-03	1.17E-02	6.95E-03	2.13E-03	7.30E-03	3.42E-03	1.64E-03
8.83E-03	1.14E-02	6.75E-03	2.07E-03	7.18E-03	3.35E-03	1.60E-03
8.63E-03	1.11E-02	6.60E-03	2.02E-03	7.08E-03	3.27E-03	1.56E-03
8.42E-03	1.09E-02	6.47E-03	1.98E-03	6.99E-03	3.18E-03	1.50E-03
8.25E-03	1.06E-02	6.29E-03	1.93E-03	6.88E-03	3.14E-03	1.48E-03
8.09E-03	1.04E-02	6.09E-03	1.87E-03	6.76E-03	3.10E-03	1.47E-03
7.94E-03	1.02E-02	5.90E-03	1.81E-03	6.63E-03	3.05E-03	1.45E-03
7.77E-03	9.94E-03	5.74E-03	1.76E-03	6.52E-03	2.99E-03	1.42E-03
7.61E-03	9.72E-03	5.62E-03	1.72E-03	6.44E-03	2.94E-03	1.38E-03
7.44E-03	9.51E-03	5.51E-03	1.69E-03	6.37E-03	2.89E-03	1.35E-03
7.28E-03	9.31E-03	5.41E-03	1.66E-03	6.31E-03	2.84E-03	1.31E-03
7.14E-03	9.11E-03	5.28E-03	1.62E-03	6.22E-03	2.79E-03	1.29E-03
7.00E-03	8.91E-03	5.14E-03	1.58E-03	6.11E-03	2.75E-03	1.27E-03
6.86E-03	8.72E-03	5.00E-03	1.54E-03	6.01E-03	2.73E-03	1.28E-03
6.72E-03	8.52E-03	4.86E-03	1.50E-03	5.90E-03	2.68E-03	1.26E-03
6.54E-03	8.28E-03	4.72E-03	1.46E-03	5.78E-03	2.63E-03	1.24E-03
1.18E-02	1.56E-02	9.23E-03	2.89E-03	9.39E-03	4.91E-03	2.42E-03
1.13E-02	1.49E-02	8.73E-03	2.70E-03	8.88E-03	4.54E-03	2.24E-03
1.10E-02	1.43E-02	8.39E-03	2.57E-03	8.57E-03	4.28E-03	2.10E-03
1.06E-02	1.39E-02	8.15E-03	2.48E-03	8.34E-03	4.06E-03	1.97E-03
1.03E-02	1.34E-02	7.89E-03	2.40E-03	8.13E-03	3.90E-03	1.88E-03
1.01E-02	1.31E-02	7.60E-03	2.30E-03	7.94E-03	3.79E-03	1.83E-03
9.81E-03	1.27E-02	7.35E-03	2.23E-03	7.77E-03	3.69E-03	1.77E-03
9.57E-03	1.24E-02	7.15E-03	2.16E-03	7.62E-03	3.59E-03	1.72E-03
9.34E-03	1.21E-02	6.94E-03	2.10E-03	7.49E-03	3.50E-03	1.67E-03
9.13E-03	1.18E-02	6.73E-03	2.03E-03	7.35E-03	3.42E-03	1.62E-03
8.92E-03	1.15E-02	6.54E-03	1.97E-03	7.22E-03	3.35E-03	1.58E-03
8.74E-03	1.12E-02	6.33E-03	1.91E-03	7.07E-03	3.28E-03	1.56E-03
8.54E-03	1.09E-02	6.17E-03	1.87E-03	6.97E-03	3.22E-03	1.52E-03
8.34E-03	1.07E-02	6.06E-03	1.83E-03	6.90E-03	3.16E-03	1.47E-03
8.15E-03	1.04E-02	5.92E-03	1.79E-03	6.81E-03	3.09E-03	1.44E-03
7.98E-03	1.02E-02	5.75E-03	1.74E-03	6.69E-03	3.04E-03	1.41E-03
7.82E-03	9.95E-03	5.56E-03	1.68E-03	6.55E-03	3.03E-03	1.44E-03
7.66E-03	9.71E-03	5.40E-03	1.64E-03	6.43E-03	2.97E-03	1.41E-03
7.49E-03	9.50E-03	5.28E-03	1.60E-03	6.34E-03	2.91E-03	1.38E-03
7.33E-03	9.28E-03	5.16E-03	1.57E-03	6.25E-03	2.86E-03	1.35E-03
7.17E-03	9.07E-03	5.04E-03	1.53E-03	6.16E-03	2.81E-03	1.32E-03
6.99E-03	8.84E-03	4.91E-03	1.50E-03	6.06E-03	2.76E-03	1.29E-03
6.80E-03	8.59E-03	4.78E-03	1.46E-03	5.96E-03	2.71E-03	1.27E-03
6.60E-03	8.33E-03	4.64E-03	1.42E-03	5.84E-03	2.65E-03	1.25E-03
6.39E-03	8.06E-03	4.50E-03	1.38E-03	5.71E-03	2.59E-03	1.22E-03
1.19E-02	1.56E-02	8.88E-03	2.73E-03	9.34E-03	4.85E-03	2.37E-03
1.15E-02	1.50E-02	8.45E-03	2.57E-03	8.90E-03	4.50E-03	2.19E-03
1.11E-02	1.44E-02	8.13E-03	2.45E-03	8.60E-03	4.25E-03	2.05E-03
1.07E-02	1.39E-02	7.87E-03	2.36E-03	8.37E-03	4.05E-03	1.94E-03
1.04E-02	1.35E-02	7.61E-03	2.27E-03	8.17E-03	3.90E-03	1.86E-03
1.02E-02	1.31E-02	7.37E-03	2.20E-03	7.99E-03	3.78E-03	1.79E-03
9.92E-03	1.28E-02	7.11E-03	2.12E-03	7.81E-03	3.68E-03	1.75E-03
9.66E-03	1.24E-02	6.92E-03	2.06E-03	7.68E-03	3.58E-03	1.68E-03
9.44E-03	1.21E-02	6.71E-03	2.00E-03	7.53E-03	3.50E-03	1.64E-03
9.22E-03	1.18E-02	6.51E-03	1.94E-03	7.39E-03	3.42E-03	1.60E-03
9.01E-03	1.15E-02	6.31E-03	1.88E-03	7.25E-03	3.35E-03	1.57E-03
8.81E-03	1.12E-02	6.12E-03	1.83E-03	7.11E-03	3.28E-03	1.54E-03
8.61E-03	1.09E-02	5.96E-03	1.78E-03	7.00E-03	3.26E-03	1.55E-03
8.41E-03	1.07E-02	5.83E-03	1.74E-03	6.91E-03	3.15E-03	1.46E-03
8.20E-03	1.04E-02	5.74E-03	1.71E-03	6.86E-03	3.08E-03	1.40E-03
8.01E-03	1.02E-02	5.62E-03	1.68E-03	6.78E-03	3.03E-03	1.37E-03
7.80E-03	9.85E-03	5.33E-03	1.60E-03	6.52E-03	3.00E-03	1.42E-03
7.50E-03	9.48E-03	5.14E-03	1.54E-03	6.35E-03	2.93E-03	1.39E-03
7.39E-03	9.33E-03	5.05E-03	1.52E-03	6.30E-03	2.89E-03	1.36E-03
7.24E-03	9.13E-03	4.94E-03	1.49E-03	6.22E-03	2.84E-03	1.33E-03
7.08E-03	8.92E-03	4.83E-03	1.46E-03	6.14E-03	2.79E-03	1.30E-03
6.91E-03	8.70E-03	4.72E-03	1.42E-03	6.04E-03	2.73E-03	1.27E-03
6.72E-03	8.46E-03	4.59E-03	1.39E-03	5.94E-03	2.68E-03	1.25E-03
6.49E-03	8.17E-03	4.45E-03	1.35E-03	5.80E-03	2.62E-03	1.22E-03
6.26E-03	7.88E-03	4.32E-03	1.31E-03	5.65E-03	2.56E-03	1.20E-03
1.21E-02	1.57E-02	8.55E-03	2.59E-03	9.31E-03	4.79E-03	2.32E-03
1.16E-02	1.50E-02	8.17E-03	2.44E-03	8.92E-03	4.45E-03	2.13E-03
1.12E-02	1.45E-02	7.85E-03	2.33E-03	8.63E-03	4.22E

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230083786145	323008	3786145	4.37E-02	3.49E-03	0.76	0.81
3230233786145	323023	3786145	4.18E-02	3.43E-03	0.75	0.80
3230383786145	323038	3786145	4.01E-02	3.36E-03	0.74	0.78
3230533786145	323053	3786145	3.84E-02	3.26E-03	0.72	0.76
3230683786145	323068	3786145	3.65E-02	3.11E-03	0.69	0.73
3230833786145	323083	3786145	3.48E-02	3.01E-03	0.67	0.71
3227233786160	322723	3786160	2.41E-01	5.92E-03	1.25	1.50
3227383786160	322738	3786160	1.90E-01	5.76E-03	1.22	1.42
3227533786160	322753	3786160	1.58E-01	5.61E-03	1.19	1.36
3227683786160	322768	3786160	1.35E-01	5.45E-03	1.17	1.31
3227833786160	322783	3786160	1.18E-01	5.31E-03	1.14	1.26
3227983786160	322798	3786160	1.05E-01	5.17E-03	1.11	1.22
3228133786160	322813	3786160	9.51E-02	5.04E-03	1.08	1.18
3228283786160	322828	3786160	8.53E-02	4.90E-03	1.06	1.15
3228433786160	322843	3786160	7.80E-02	4.77E-03	1.04	1.12
3228583786160	322858	3786160	7.27E-02	4.65E-03	1.01	1.09
3228733786160	322873	3786160	6.82E-02	4.54E-03	0.99	1.06
3228883786160	322888	3786160	6.46E-02	4.43E-03	0.96	1.03
3229033786160	322903	3786160	6.19E-02	4.30E-03	0.93	0.99
3229183786160	322918	3786160	5.88E-02	4.14E-03	0.89	0.95
3229333786160	322933	3786160	5.55E-02	4.05E-03	0.88	0.94
3229483786160	322948	3786160	5.27E-02	3.95E-03	0.85	0.91
3229633786160	322963	3786160	5.01E-02	3.76E-03	0.81	0.87
3229783786160	322978	3786160	4.77E-02	3.63E-03	0.79	0.84
3229933786160	322993	3786160	4.53E-02	3.51E-03	0.76	0.81
3230083786160	323008	3786160	4.32E-02	3.41E-03	0.74	0.79
3230233786160	323023	3786160	4.14E-02	3.34E-03	0.73	0.77
3230383786160	323038	3786160	3.97E-02	3.28E-03	0.72	0.76
3230533786160	323053	3786160	3.79E-02	3.17E-03	0.69	0.74
3230683786160	323068	3786160	3.56E-02	3.01E-03	0.66	0.70
3230833786160	323083	3786160	3.35E-02	2.88E-03	0.64	0.68
3227233786175	322723	3786175	2.30E-01	5.94E-03	1.24	1.48
3227383786175	322738	3786175	1.82E-01	5.78E-03	1.21	1.40
3227533786175	322753	3786175	1.53E-01	5.62E-03	1.18	1.34
3227683786175	322768	3786175	1.32E-01	5.47E-03	1.15	1.29
3227833786175	322783	3786175	1.15E-01	5.32E-03	1.13	1.25
3227983786175	322798	3786175	1.03E-01	5.18E-03	1.10	1.21
3228133786175	322813	3786175	9.35E-02	5.04E-03	1.07	1.17
3228283786175	322828	3786175	8.42E-02	4.90E-03	1.05	1.14
3228433786175	322843	3786175	7.72E-02	4.77E-03	1.03	1.11
3228583786175	322858	3786175	7.20E-02	4.65E-03	1.00	1.08
3228733786175	322873	3786175	6.77E-02	4.53E-03	0.98	1.05
3228883786175	322888	3786175	6.42E-02	4.42E-03	0.95	1.02
3229033786175	322903	3786175	6.16E-02	4.24E-03	0.91	0.97
3229183786175	322918	3786175	5.84E-02	4.02E-03	0.86	0.92
3229333786175	322933	3786175	5.53E-02	3.95E-03	0.84	0.90
3229483786175	322948	3786175	5.24E-02	3.83E-03	0.82	0.88
3229633786175	322963	3786175	4.98E-02	3.69E-03	0.79	0.85
3229783786175	322978	3786175	4.73E-02	3.58E-03	0.77	0.82
3229933786175	322993	3786175	4.50E-02	3.47E-03	0.75	0.80
3230083786175	323008	3786175	4.26E-02	3.34E-03	0.72	0.77
3230233786175	323023	3786175	4.07E-02	3.25E-03	0.71	0.75
3230383786175	323038	3786175	3.91E-02	3.18E-03	0.69	0.74
3230533786175	323053	3786175	3.73E-02	3.08E-03	0.67	0.71
3230683786175	323068	3786175	3.47E-02	2.92E-03	0.64	0.68
3230833786175	323083	3786175	3.29E-02	2.81E-03	0.62	0.66
3227233786190	322723	3786190	2.21E-01	5.93E-03	1.22	1.45
3227383786190	322738	3786190	1.73E-01	5.79E-03	1.21	1.39
3227533786190	322753	3786190	1.48E-01	5.63E-03	1.17	1.33
3227683786190	322768	3786190	1.28E-01	5.47E-03	1.14	1.28
3227833786190	322783	3786190	1.12E-01	5.32E-03	1.12	1.23
3227983786190	322798	3786190	1.01E-01	5.17E-03	1.09	1.19
3228133786190	322813	3786190	9.21E-02	5.03E-03	1.06	1.16
3228283786190	322828	3786190	8.38E-02	4.89E-03	1.04	1.12
3228433786190	322843	3786190	7.76E-02	4.76E-03	1.01	1.09
3228583786190	322858	3786190	7.28E-02	4.63E-03	0.98	1.06
3228733786190	322873	3786190	6.88E-02	4.47E-03	0.95	1.02
3228883786190	322888	3786190	6.51E-02	4.29E-03	0.90	0.97
3229033786190	322903	3786190	6.14E-02	4.08E-03	0.86	0.93
3229183786190	322918	3786190	5.76E-02	3.88E-03	0.82	0.89
3229333786190	322933	3786190	5.44E-02	3.77E-03	0.80	0.86
3229483786190	322948	3786190	5.17E-02	3.68E-03	0.79	0.84
3229633786190	322963	3786190	4.87E-02	3.55E-03	0.76	0.81
3229783786190	322978	3786190	4.68E-02	3.50E-03	0.75	0.80
3229933786190	322993	3786190	4.45E-02	3.40E-03	0.73	0.78
3230083786190	323008	3786190	4.21E-02	3.27E-03	0.71	0.75
3230233786190	323023	3786190	3.97E-02	3.15E-03	0.68	0.73
3230383786190	323038	3786190	3.82E-02	3.08E-03	0.67	0.71
3230533786190	323053	3786190	3.67E-02	3.01E-03	0.66	0.70
3230683786190	323068	3786190	3.47E-02	2.90E-03	0.64	0.67
3230833786190	323083	3786190	3.27E-02	2.78E-03	0.61	0.65
3227083786205	322708	3786205	2.82E-01	5.92E-03	1.20	1.48
3227233786205	322723	3786205	2.15E-01	5.83E-03	1.19	1.41
3227383786205	322738	3786205	1.69E-01	5.78E-03	1.19	1.37
3227533786205	322753	3786205	1.42E-01	5.62E-03	1.16	1.31
3227683786205	322768	3786205	1.24E-01	5.46E-03	1.13	1.26
3227833786205	322783	3786205	1.11E-01	5.30E-03	1.10	1.22
3227983786205	322798	3786205	9.97E-02	5.15E-03	1.07	1.18
3228133786205	322813	3786205	9.05E-02	5.01E-03	1.05	1.14
3228283786205	322828	3786205	8.25E-02	4.87E-03	1.02	1.11
3228433786205	322843	3786205	7.71E-02	4.74E-03	1.00	1.08
3228583786205	322858	3786205	7.25E-02	4.58E-03	0.96	1.04
3228733786205	322873	3786205	6.86E-02	4.41E-03	0.92	1.00
3228883786205	322888	3786205	6.47E-02	4.19E-03	0.88	0.95
3229033786205	322903	3786205	6.06E-02	3.96E-03	0.83	0.90
3229183786205	322918	3786205	5.66E-02	3.79E-03	0.80	0.86
3229333786205	322933	3786205	5.29E-02	3.64E-03	0.77	0.83
3229483786205	322948	3786205	4.99E-02	3.53E-03	0.75	0.81
3229633786205	322963	3786205	4.70E-02	3.41E-03	0.73	0.78
3229783786205	322978	3786205	4.50E-02	3.34E-03	0.72	0.77
3229933786205	322993	3786205	4.37E-02	3.31E-03	0.71	0.76
3230083786205	323008	3786205	4.14E-02	3.20E-03	0.69	0.73
3230233786205	323023	3786205	3.90E-02	3.08E-03	0.67	0.71
3230383786205	323038	3786205	3.73E-02	3.00E-03	0.65	0.69
3230533786205	323053	3786205	3.59E-02	2.93E-03	0.64	0.68
3230683786205	323068	3786205	3.41E-02	2.84E-03	0.62	0.66
3230833786205	323083	3786205	3.25E-02	2.75E-03	0.60	0.64
3227083786220	322708	3786220	2.70E-01	5.85E-03	1.17	1.45
3227233786220	322723	3786220	2.09E-01	5.70E-03	1.15	1.36
3227383786220	322738	3786220	1.71E-01	5.60E-03	1.13	1.31
3227533786220	322753	3786220	1.41E-01	5.58E-03	1.14	1.29
3227683786220	322768	3786220	1.21E-01	5.43E-03	1.12	1.24
3227833786220	322783	3786220	1.07E-01	5.27E-03	1.09	1.20
3227983786220	322798	3786220	9.71E-02	5.12E-03	1.06	1.16
3228133786220	322813	3786220	8.86E-02	4.98E-03	1.03	1.13
3228283786220	322828	3786220	8.16E-02	4.84E-03	1.01	1.09
3228433786220	322843	3786220	7.66E-02	4.68E-03	0.98	1.06

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:			1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk		
3230083786145	323008	3786145	0.81		
3230233786145	323023	3786145	0.80		
3230383786145	323038	3786145	0.78		
3230533786145	323053	3786145	0.76		
3230683786145	323068	3786145	0.73		
3230833786145	323083	3786145	0.71		
3227233786160	322723	3786160	1.50		
3227383786160	322738	3786160	1.42		
3227533786160	322753	3786160	1.36		
3227683786160	322768	3786160	1.31		
3227833786160	322783	3786160	1.26		
3227983786160	322798	3786160	1.22		
3228133786160	322813	3786160	1.18		
3228283786160	322828	3786160	1.15		
3228433786160	322843	3786160	1.12		
3228583786160	322858	3786160	1.09		
3228733786160	322873	3786160	1.06		
3228883786160	322888	3786160	1.03		
3229033786160	322903	3786160	0.99		
3229183786160	322918	3786160	0.95		
3229333786160	322933	3786160	0.94		
3229483786160	322948	3786160	0.91		
3229633786160	322963	3786160	0.87		
3229783786160	322978	3786160	0.84		
3229933786160	322993	3786160	0.81		
3230083786160	323008	3786160	0.79		
3230233786160	323023	3786160	0.77		
3230383786160	323038	3786160	0.76		
3230533786160	323053	3786160	0.74		
3230683786160	323068	3786160	0.70		
3230833786160	323083	3786160	0.68		
3227233786175	322723	3786175	1.48		
3227383786175	322738	3786175	1.40		
3227533786175	322753	3786175	1.34		
3227683786175	322768	3786175	1.29		
3227833786175	322783	3786175	1.25		
3227983786175	322798	3786175	1.21		
3228133786175	322813	3786175	1.17		
3228283786175	322828	3786175	1.14		
3228433786175	322843	3786175	1.11		
3228583786175	322858	3786175	1.08		
3228733786175	322873	3786175	1.05		
3228883786175	322888	3786175	1.02		
3229033786175	322903	3786175	0.97		
3229183786175	322918	3786175	0.92		
3229333786175	322933	3786175	0.90		
3229483786175	322948	3786175	0.88		
3229633786175	322963	3786175	0.85		
3229783786175	322978	3786175	0.82		
3229933786175	322993	3786175	0.80		
3230083786175	323008	3786175	0.77		
3230233786175	323023	3786175	0.75		
3230383786175	323038	3786175	0.74		
3230533786175	323053	3786175	0.71		
3230683786175	323068	3786175	0.68		
3230833786175	323083	3786175	0.66		
3227233786190	322723	3786190	1.45		
3227383786190	322738	3786190	1.39		
3227533786190	322753	3786190	1.33		
3227683786190	322768	3786190	1.28		
3227833786190	322783	3786190	1.23		
3227983786190	322798	3786190	1.19		
3228133786190	322813	3786190	1.16		
3228283786190	322828	3786190	1.12		
3228433786190	322843	3786190	1.09		
3228583786190	322858	3786190	1.06		
3228733786190	322873	3786190	1.02		
3228883786190	322888	3786190	0.97		
3229033786190	322903	3786190	0.93		
3229183786190	322918	3786190	0.89		
3229333786190	322933	3786190	0.86		
3229483786190	322948	3786190	0.84		
3229633786190	322963	3786190	0.81		
3229783786190	322978	3786190	0.80		
3229933786190	322993	3786190	0.78		
3230083786190	323008	3786190	0.75		
3230233786190	323023	3786190	0.73		
3230383786190	323038	3786190	0.71		
3230533786190	323053	3786190	0.70		
3230683786190	323068	3786190	0.67		
3230833786190	323083	3786190	0.65		
3227083786205	322708	3786205	1.48		
3227233786205	322723	3786205	1.41		
3227383786205	322738	3786205	1.37		
3227533786205	322753	3786205	1.31		
3227683786205	322768	3786205	1.26		
3227833786205	322783	3786205	1.22		
3227983786205	322798	3786205	1.18		
3228133786205	322813	3786205	1.14		
3228283786205	322828	3786205	1.11		
3228433786205	322843	3786205	1.08		
3228583786205	322858	3786205	1.04		
3228733786205	322873	3786205	1.00		
3228883786205	322888	3786205	0.95		
3229033786205	322903	3786205	0.90		
3229183786205	322918	3786205	0.86		
3229333786205	322933	3786205	0.83		
3229483786205	322948	3786205	0.81		
3229633786205	322963	3786205	0.78		
3229783786205	322978	3786205	0.77		
3229933786205	322993	3786205	0.76		
3230083786205	323008	3786205	0.73		
3230233786205	323023	3786205	0.71		
3230383786205	323038	3786205	0.69		
3230533786205	323053	3786205	0.68		
3230683786205	323068	3786205	0.66		
3230833786205	323083	3786205	0.64		
3227083786220	322708	3786220	1.45		
3227233786220	322723	3786220	1.36		
3227383786220	322738	3786220	1.31		
3227533786220	322753	3786220	1.29		
3227683786220	322768	3786220	1.24		
3227833786220	322783	3786220	1.20		
3227983786220	322798	3786220	1.16		
3228133786220	322813	3786220	1.13		
3228283786220	322828	3786220	1.09		
3228433786220	322843	3786220	1.06		

FOR CHRONIC CALCS

MAX: 1.57E-02

Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
6.88E-03	8.65E-03	4.64E-03	1.38E-03	6.02E-03	2.76E-03	1.31E-03
6.75E-03	8.49E-03	4.55E-03	1.36E-03	5.96E-03	2.72E-03	1.28E-03
6.64E-03	8.34E-03	4.46E-03	1.33E-03	5.90E-03	2.68E-03	1.25E-03
6.42E-03	8.07E-03	4.33E-03	1.30E-03	5.77E-03	2.62E-03	1.22E-03
6.12E-03	7.69E-03	4.18E-03	1.25E-03	5.56E-03	2.53E-03	1.19E-03
5.94E-03	7.45E-03	4.07E-03	1.22E-03	5.45E-03	2.47E-03	1.15E-03
1.22E-02	1.57E-02	8.23E-03	2.45E-03	9.30E-03	4.79E-03	2.32E-03
1.17E-02	1.50E-02	7.85E-03	2.31E-03	8.91E-03	4.41E-03	2.09E-03
1.13E-02	1.45E-02	7.53E-03	2.20E-03	8.62E-03	4.19E-03	1.97E-03
1.10E-02	1.40E-02	7.28E-03	2.12E-03	8.41E-03	4.01E-03	1.87E-03
1.07E-02	1.36E-02	7.04E-03	2.04E-03	8.21E-03	3.87E-03	1.80E-03
1.04E-02	1.32E-02	6.82E-03	1.98E-03	8.04E-03	3.75E-03	1.73E-03
1.01E-02	1.28E-02	6.61E-03	1.91E-03	7.88E-03	3.65E-03	1.67E-03
9.80E-03	1.25E-02	6.49E-03	1.88E-03	7.80E-03	3.54E-03	1.59E-03
9.53E-03	1.21E-02	6.34E-03	1.84E-03	7.69E-03	3.44E-03	1.53E-03
9.31E-03	1.18E-02	6.15E-03	1.78E-03	7.55E-03	3.38E-03	1.50E-03
9.09E-03	1.15E-02	5.96E-03	1.73E-03	7.41E-03	3.31E-03	1.47E-03
8.89E-03	1.12E-02	5.76E-03	1.67E-03	7.25E-03	3.25E-03	1.45E-03
8.60E-03	1.08E-02	5.51E-03	1.61E-03	7.01E-03	3.22E-03	1.49E-03
8.23E-03	1.03E-02	5.30E-03	1.55E-03	6.81E-03	3.13E-03	1.46E-03
8.08E-03	1.01E-02	5.19E-03	1.52E-03	6.74E-03	3.08E-03	1.42E-03
7.88E-03	9.88E-03	5.06E-03	1.48E-03	6.63E-03	3.02E-03	1.39E-03
7.44E-03	9.33E-03	4.84E-03	1.42E-03	6.37E-03	2.92E-03	1.36E-03
7.18E-03	9.00E-03	4.69E-03	1.38E-03	6.22E-03	2.85E-03	1.33E-03
6.94E-03	8.70E-03	4.56E-03	1.35E-03	6.08E-03	2.78E-03	1.30E-03
6.73E-03	8.44E-03	4.44E-03	1.31E-03	5.96E-03	2.72E-03	1.27E-03
6.59E-03	8.26E-03	4.34E-03	1.29E-03	5.88E-03	2.67E-03	1.24E-03
6.49E-03	8.12E-03	4.26E-03	1.26E-03	5.84E-03	2.64E-03	1.22E-03
6.27E-03	7.85E-03	4.15E-03	1.23E-03	5.70E-03	2.57E-03	1.19E-03
5.95E-03	7.45E-03	3.99E-03	1.19E-03	5.48E-03	2.46E-03	1.13E-03
5.71E-03	7.15E-03	3.87E-03	1.15E-03	5.32E-03	2.37E-03	1.09E-03
1.23E-02	1.57E-02	7.90E-03	2.32E-03	9.28E-03	4.72E-03	2.25E-03
1.18E-02	1.51E-02	7.56E-03	2.19E-03	8.94E-03	4.43E-03	2.10E-03
1.14E-02	1.45E-02	7.25E-03	2.09E-03	8.65E-03	4.22E-03	1.99E-03
1.11E-02	1.40E-02	6.98E-03	2.00E-03	8.43E-03	4.05E-03	1.90E-03
1.07E-02	1.36E-02	6.77E-03	1.94E-03	8.25E-03	3.85E-03	1.75E-03
1.04E-02	1.32E-02	6.56E-03	1.88E-03	8.08E-03	3.73E-03	1.68E-03
1.02E-02	1.28E-02	6.35E-03	1.82E-03	7.91E-03	3.70E-03	1.70E-03
9.86E-03	1.25E-02	6.23E-03	1.78E-03	7.84E-03	3.53E-03	1.55E-03
9.60E-03	1.21E-02	6.08E-03	1.74E-03	7.73E-03	3.44E-03	1.50E-03
9.36E-03	1.18E-02	5.90E-03	1.69E-03	7.58E-03	3.36E-03	1.46E-03
9.13E-03	1.15E-02	5.73E-03	1.64E-03	7.44E-03	3.30E-03	1.43E-03
8.92E-03	1.12E-02	5.53E-03	1.59E-03	7.27E-03	3.29E-03	1.47E-03
8.50E-03	1.06E-02	5.27E-03	1.52E-03	7.00E-03	3.19E-03	1.45E-03
7.97E-03	9.98E-03	5.02E-03	1.46E-03	6.70E-03	3.08E-03	1.43E-03
7.85E-03	9.82E-03	4.92E-03	1.43E-03	6.64E-03	3.03E-03	1.39E-03
7.60E-03	9.51E-03	4.79E-03	1.39E-03	6.51E-03	2.96E-03	1.36E-03
7.31E-03	9.14E-03	4.64E-03	1.35E-03	6.34E-03	2.88E-03	1.33E-03
7.10E-03	8.87E-03	4.52E-03	1.32E-03	6.22E-03	2.82E-03	1.30E-03
6.89E-03	8.60E-03	4.40E-03	1.29E-03	6.10E-03	2.76E-03	1.27E-03
6.61E-03	8.26E-03	4.26E-03	1.25E-03	5.93E-03	2.67E-03	1.22E-03
6.45E-03	8.05E-03	4.16E-03	1.22E-03	5.83E-03	2.62E-03	1.19E-03
6.32E-03	7.89E-03	4.07E-03	1.20E-03	5.77E-03	2.58E-03	1.17E-03
6.12E-03	7.63E-03	3.97E-03	1.17E-03	5.64E-03	2.51E-03	1.14E-03
5.80E-03	7.24E-03	3.82E-03	1.13E-03	5.42E-03	2.40E-03	1.08E-03
5.60E-03	7.00E-03	3.72E-03	1.10E-03	5.29E-03	2.33E-03	1.04E-03
1.22E-02	1.56E-02	7.55E-03	2.19E-03	9.26E-03	4.64E-03	2.19E-03
1.19E-02	1.50E-02	7.28E-03	2.08E-03	8.99E-03	4.37E-03	2.02E-03
1.15E-02	1.45E-02	6.97E-03	1.98E-03	8.70E-03	4.18E-03	1.93E-03
1.11E-02	1.40E-02	6.72E-03	1.90E-03	8.48E-03	4.02E-03	1.84E-03
1.08E-02	1.36E-02	6.51E-03	1.84E-03	8.30E-03	3.89E-03	1.77E-03
1.05E-02	1.32E-02	6.30E-03	1.78E-03	8.12E-03	3.77E-03	1.71E-03
1.02E-02	1.28E-02	6.10E-03	1.72E-03	7.96E-03	3.67E-03	1.65E-03
9.92E-03	1.24E-02	5.95E-03	1.68E-03	7.84E-03	3.58E-03	1.60E-03
9.65E-03	1.21E-02	5.78E-03	1.64E-03	7.70E-03	3.49E-03	1.55E-03
9.40E-03	1.17E-02	5.59E-03	1.59E-03	7.53E-03	3.41E-03	1.52E-03
9.02E-03	1.12E-02	5.38E-03	1.53E-03	7.33E-03	3.32E-03	1.48E-03
8.58E-03	1.07E-02	5.17E-03	1.48E-03	7.10E-03	3.22E-03	1.46E-03
8.13E-03	1.01E-02	4.96E-03	1.42E-03	6.83E-03	3.12E-03	1.42E-03
7.72E-03	9.63E-03	4.77E-03	1.37E-03	6.58E-03	3.01E-03	1.39E-03
7.49E-03	9.35E-03	4.64E-03	1.34E-03	6.46E-03	2.94E-03	1.35E-03
7.33E-03	9.14E-03	4.54E-03	1.31E-03	6.38E-03	2.89E-03	1.32E-03
7.06E-03	8.80E-03	4.40E-03	1.27E-03	6.22E-03	2.80E-03	1.27E-03
6.97E-03	8.68E-03	4.33E-03	1.25E-03	6.19E-03	2.78E-03	1.25E-03
6.77E-03	8.42E-03	4.22E-03	1.22E-03	6.08E-03	2.71E-03	1.22E-03
6.52E-03	8.12E-03	4.09E-03	1.19E-03	5.92E-03	2.63E-03	1.18E-03
6.28E-03	7.81E-03	3.97E-03	1.16E-03	5.77E-03	2.55E-03	1.14E-03
6.15E-03	7.65E-03	3.89E-03	1.14E-03	5.70E-03	2.51E-03	1.12E-03
6.01E-03	7.48E-03	3.81E-03	1.12E-03	5.63E-03	2.47E-03	1.09E-03
5.80E-03	7.21E-03	3.70E-03	1.09E-03	5.48E-03	2.39E-03	1.05E-03
5.57E-03	6.93E-03	3.59E-03	1.06E-03	5.33E-03	2.31E-03	1.01E-03
1.23E-02	1.57E-02	7.56E-03	2.21E-03	9.57E-03	4.92E-03	2.33E-03
1.20E-02	1.52E-02	7.17E-03	2.06E-03	9.17E-03	4.56E-03	2.13E-03
1.19E-02	1.50E-02	6.96E-03	1.96E-03	9.00E-03	4.32E-03	1.97E-03
1.15E-02	1.45E-02	6.71E-03	1.88E-03	8.77E-03	4.14E-03	1.86E-03
1.12E-02	1.40E-02	6.45E-03	1.81E-03	8.53E-03	3.99E-03	1.79E-03
1.08E-02	1.35E-02	6.23E-03	1.74E-03	8.33E-03	3.86E-03	1.72E-03
1.05E-02	1.31E-02	6.03E-03	1.69E-03	8.15E-03	3.74E-03	1.66E-03
1.02E-02	1.27E-02	5.86E-03	1.64E-03	8.01E-03	3.64E-03	1.61E-03
9.93E-03	1.24E-02	5.72E-03	1.60E-03	7.90E-03	3.56E-03	1.55E-03
9.66E-03	1.20E-02	5.53E-03	1.55E-03	7.73E-03	3.47E-03	1.51E-03
9.32E-03	1.16E-02	5.35E-03	1.50E-03	7.55E-03	3.38E-03	1.48E-03
8.90E-03	1.10E-02	5.14E-03	1.45E-03	7.33E-03	3.29E-03	1.45E-03
8.39E-03	1.04E-02	4.92E-03	1.40E-03	7.04E-03	3.17E-03	1.42E-03
7.92E-03	9.84E-03	4.72E-03	1.34E-03	6.76E-03	3.06E-03	1.38E-03
7.58E-03	9.42E-03	4.56E-03	1.30E-03	6.55E-03	2.95E-03	1.33E-03
7.27E-03	9.04E-03	4.41E-03	1.26E-03	6.37E-03	2.86E-03	1.28E-03
7.05E-03	8.77

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3228583786220	322858	3786220	7.23E-02	4.51E-03	0.94	1.02
3228733786220	322873	3786220	6.83E-02	4.31E-03	0.90	0.97
3228883786220	322888	3786220	6.42E-02	4.09E-03	0.85	0.92
3229033786220	322903	3786220	5.99E-02	3.89E-03	0.81	0.88
3229183786220	322918	3786220	5.57E-02	3.71E-03	0.78	0.84
3229333786220	322933	3786220	5.14E-02	3.53E-03	0.75	0.81
3229483786220	322948	3786220	4.84E-02	3.42E-03	0.73	0.78
3229633786220	322963	3786220	4.59E-02	3.32E-03	0.71	0.76
3229783786220	322978	3786220	4.37E-02	3.23E-03	0.69	0.74
3229933786220	322993	3786220	4.22E-02	3.18E-03	0.68	0.73
3230083786220	323008	3786220	4.05E-02	3.11E-03	0.67	0.71
3230233786220	323023	3786220	3.84E-02	3.01E-03	0.65	0.69
3230383786220	323038	3786220	3.68E-02	2.94E-03	0.64	0.68
3230533786220	323053	3786220	3.54E-02	2.87E-03	0.62	0.66
3230683786220	323068	3786220	3.40E-02	2.80E-03	0.61	0.65
3230833786220	323083	3786220	3.26E-02	2.73E-03	0.60	0.63
3227083786235	322708	3786235	2.58E-01	5.79E-03	1.15	1.42
3227233786235	322723	3786235	2.03E-01	5.64E-03	1.13	1.34
3227383786235	322738	3786235	1.67E-01	5.50E-03	1.10	1.27
3227533786235	322753	3786235	1.41E-01	5.43E-03	1.09	1.24
3227683786235	322768	3786235	1.22E-01	5.32E-03	1.08	1.20
3227833786235	322783	3786235	1.08E-01	5.19E-03	1.06	1.17
3227983786235	322798	3786235	9.61E-02	5.07E-03	1.04	1.14
3228133786235	322813	3786235	8.71E-02	4.94E-03	1.02	1.11
3228283786235	322828	3786235	8.01E-02	4.80E-03	0.99	1.08
3228433786235	322843	3786235	7.53E-02	4.65E-03	0.96	1.04
3228583786235	322858	3786235	7.12E-02	4.48E-03	0.93	1.00
3228733786235	322873	3786235	6.76E-02	4.26E-03	0.88	0.95
3228883786235	322888	3786235	6.36E-02	4.02E-03	0.83	0.90
3229033786235	322903	3786235	5.89E-02	3.79E-03	0.79	0.85
3229183786235	322918	3786235	5.44E-02	3.61E-03	0.76	0.82
3229333786235	322933	3786235	5.09E-02	3.48E-03	0.74	0.79
3229483786235	322948	3786235	4.75E-02	3.34E-03	0.71	0.76
3229633786235	322963	3786235	4.50E-02	3.24E-03	0.69	0.74
3229783786235	322978	3786235	4.29E-02	3.16E-03	0.68	0.72
3229933786235	322993	3786235	4.10E-02	3.08E-03	0.66	0.71
3230083786235	323008	3786235	3.94E-02	3.01E-03	0.65	0.69
3230233786235	323023	3786235	3.79E-02	2.95E-03	0.64	0.68
3230383786235	323038	3786235	3.67E-02	2.90E-03	0.63	0.67
3230533786235	323053	3786235	3.54E-02	2.84E-03	0.62	0.65
3230683786235	323068	3786235	3.40E-02	2.78E-03	0.60	0.64
3230833786235	323083	3786235	3.25E-02	2.70E-03	0.59	0.62
3227083786250	322708	3786250	2.47E-01	5.72E-03	1.13	1.38
3227233786250	322723	3786250	1.95E-01	5.59E-03	1.11	1.31
3227383786250	322738	3786250	1.62E-01	5.43E-03	1.08	1.25
3227533786250	322753	3786250	1.38E-01	5.30E-03	1.06	1.20
3227683786250	322768	3786250	1.20E-01	5.21E-03	1.05	1.17
3227833786250	322783	3786250	1.07E-01	5.07E-03	1.02	1.14
3227983786250	322798	3786250	9.70E-02	4.93E-03	1.00	1.10
3228133786250	322813	3786250	8.62E-02	4.87E-03	1.00	1.09
3228283786250	322828	3786250	7.84E-02	4.74E-03	0.98	1.06
3228433786250	322843	3786250	7.37E-02	4.60E-03	0.95	1.03
3228583786250	322858	3786250	7.01E-02	4.44E-03	0.92	0.99
3228733786250	322873	3786250	6.69E-02	4.23E-03	0.87	0.94
3228883786250	322888	3786250	6.31E-02	3.99E-03	0.83	0.89
3229033786250	322903	3786250	5.87E-02	3.76E-03	0.78	0.84
3229183786250	322918	3786250	5.45E-02	3.59E-03	0.75	0.81
3229333786250	322933	3786250	5.12E-02	3.47E-03	0.73	0.78
3229483786250	322948	3786250	4.74E-02	3.31E-03	0.70	0.75
3229633786250	322963	3786250	4.42E-02	3.16E-03	0.68	0.72
3229783786250	322978	3786250	4.22E-02	3.08E-03	0.66	0.71
3229933786250	322993	3786250	4.04E-02	3.01E-03	0.65	0.69
3230083786250	323008	3786250	3.90E-02	2.96E-03	0.64	0.68
3230233786250	323023	3786250	3.77E-02	2.91E-03	0.63	0.67
3230383786250	323038	3786250	3.65E-02	2.86E-03	0.62	0.66
3230533786250	323053	3786250	3.51E-02	2.79E-03	0.60	0.64
3230683786250	323068	3786250	3.34E-02	2.70E-03	0.59	0.62
3230833786250	323083	3786250	3.13E-02	2.58E-03	0.57	0.60
3227083786265	322708	3786265	2.37E-01	5.64E-03	1.11	1.35
3227233786265	322723	3786265	1.88E-01	5.53E-03	1.09	1.28
3227383786265	322738	3786265	1.57E-01	5.36E-03	1.06	1.22
3227533786265	322753	3786265	1.35E-01	5.22E-03	1.04	1.18
3227683786265	322768	3786265	1.18E-01	5.14E-03	1.03	1.15
3227833786265	322783	3786265	1.05E-01	5.00E-03	1.00	1.11
3227983786265	322798	3786265	9.56E-02	4.85E-03	0.98	1.08
3228133786265	322813	3786265	8.56E-02	4.79E-03	0.97	1.06
3228283786265	322828	3786265	7.83E-02	4.67E-03	0.96	1.04
3228433786265	322843	3786265	7.37E-02	4.52E-03	0.93	1.01
3228583786265	322858	3786265	6.96E-02	4.36E-03	0.90	0.97
3228733786265	322873	3786265	6.63E-02	4.14E-03	0.85	0.92
3228883786265	322888	3786265	6.25E-02	3.92E-03	0.81	0.87
3229033786265	322903	3786265	5.83E-02	3.71E-03	0.77	0.83
3229183786265	322918	3786265	5.43E-02	3.54E-03	0.74	0.80
3229333786265	322933	3786265	5.10E-02	3.42E-03	0.72	0.77
3229483786265	322948	3786265	4.72E-02	3.26E-03	0.69	0.74
3229633786265	322963	3786265	4.36E-02	3.09E-03	0.66	0.71
3229783786265	322978	3786265	4.15E-02	3.01E-03	0.65	0.69
3229933786265	322993	3786265	4.00E-02	2.96E-03	0.63	0.68
3230083786265	323008	3786265	3.86E-02	2.90E-03	0.62	0.67
3230233786265	323023	3786265	3.72E-02	2.84E-03	0.61	0.65
3230383786265	323038	3786265	3.53E-02	2.75E-03	0.60	0.63
3230533786265	323053	3786265	3.31E-02	2.63E-03	0.57	0.61
3230683786265	323068	3786265	3.13E-02	2.52E-03	0.56	0.59
3230833786265	323083	3786265	3.00E-02	2.45E-03	0.54	0.57
3226933786280	322693	3786280	3.02E-01	5.65E-03	1.10	1.41
3227083786280	322708	3786280	2.27E-01	5.56E-03	1.09	1.32
3227233786280	322723	3786280	1.82E-01	5.45E-03	1.07	1.26
3227383786280	322738	3786280	1.52E-01	5.29E-03	1.04	1.20
3227533786280	322753	3786280	1.31E-01	5.16E-03	1.02	1.16
3227683786280	322768	3786280	1.15E-01	5.05E-03	1.00	1.12
3227833786280	322783	3786280	1.04E-01	4.90E-03	0.98	1.09
3227983786280	322798	3786280	9.42E-02	4.76E-03	0.95	1.05
3228133786280	322813	3786280	8.63E-02	4.62E-03	0.93	1.02
3228283786280	322828	3786280	7.98E-02	4.48E-03	0.91	0.99
3228433786280	322843	3786280	7.45E-02	4.33E-03	0.88	0.96
3228583786280	322858	3786280	6.99E-02	4.17E-03	0.85	0.92
3228733786280	322873	3786280	6.57E-02	3.97E-03	0.81	0.88
3228883786280	322888	3786280	6.14E-02	3.77E-03	0.78	0.84
3229033786280	322903	3786280	5.74E-02	3.61E-03	0.75	0.81
3229183786280	322918	3786280	5.36E-02	3.47E-03	0.72	0.78
3229333786280	322933	3786280	4.94E-02	3.30E-03	0.69	0.75
3229483786280	322948	3786280	4.55E-02	3.13E-03	0.66	0.71
3229633786280	322963	3786280	4.31E-02	3.03E-03	0.65	0.69
3229783786280	322978	3786280	4.11E-02	2.95E-03	0.63	0.68
3229933786280	322993	3786280	3.93E-02	2.88E-03	0.62	0.66
3230083786280	323008	3786280	3.79E-02	2.82E-03	0.61	0.65
3230233786280	323023	3786280	3.56E-02	2.71E-03	0.59	0.63

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3228583786220	322858	3786220	1.02
3228733786220	322873	3786220	0.97
3228883786220	322888	3786220	0.92
3229033786220	322903	3786220	0.88
3229183786220	322918	3786220	0.84
3229333786220	322933	3786220	0.81
3229483786220	322948	3786220	0.78
3229633786220	322963	3786220	0.76
3229783786220	322978	3786220	0.74
3229933786220	322993	3786220	0.73
3230083786220	323008	3786220	0.71
3230233786220	323023	3786220	0.69
3230383786220	323038	3786220	0.68
3230533786220	323053	3786220	0.66
3230683786220	323068	3786220	0.65
3230833786220	323083	3786220	0.63
3227083786235	322708	3786235	1.42
3227233786235	322723	3786235	1.34
3227383786235	322738	3786235	1.27
3227533786235	322753	3786235	1.24
3227683786235	322768	3786235	1.20
3227833786235	322783	3786235	1.17
3227983786235	322798	3786235	1.14
3228133786235	322813	3786235	1.11
3228283786235	322828	3786235	1.08
3228433786235	322843	3786235	1.04
3228583786235	322858	3786235	1.00
3228733786235	322873	3786235	0.95
3228883786235	322888	3786235	0.90
3229033786235	322903	3786235	0.85
3229183786235	322918	3786235	0.82
3229333786235	322933	3786235	0.79
3229483786235	322948	3786235	0.76
3229633786235	322963	3786235	0.74
3229783786235	322978	3786235	0.72
3229933786235	322993	3786235	0.71
3230083786235	323008	3786235	0.69
3230233786235	323023	3786235	0.68
3230383786235	323038	3786235	0.67
3230533786235	323053	3786235	0.65
3230683786235	323068	3786235	0.64
3230833786235	323083	3786235	0.62
3227083786250	322708	3786250	1.38
3227233786250	322723	3786250	1.31
3227383786250	322738	3786250	1.25
3227533786250	322753	3786250	1.20
3227683786250	322768	3786250	1.17
3227833786250	322783	3786250	1.14
3227983786250	322798	3786250	1.10
3228133786250	322813	3786250	1.09
3228283786250	322828	3786250	1.06
3228433786250	322843	3786250	1.03
3228583786250	322858	3786250	0.99
3228733786250	322873	3786250	0.94
3228883786250	322888	3786250	0.89
3229033786250	322903	3786250	0.84
3229183786250	322918	3786250	0.81
3229333786250	322933	3786250	0.78
3229483786250	322948	3786250	0.75
3229633786250	322963	3786250	0.72
3229783786250	322978	3786250	0.71
3229933786250	322993	3786250	0.69
3230083786250	323008	3786250	0.68
3230233786250	323023	3786250	0.67
3230383786250	323038	3786250	0.66
3230533786250	323053	3786250	0.64
3230683786250	323068	3786250	0.62
3230833786250	323083	3786250	0.60
3227083786265	322708	3786265	1.35
3227233786265	322723	3786265	1.28
3227383786265	322738	3786265	1.22
3227533786265	322753	3786265	1.18
3227683786265	322768	3786265	1.15
3227833786265	322783	3786265	1.11
3227983786265	322798	3786265	1.08
3228133786265	322813	3786265	1.06
3228283786265	322828	3786265	1.04
3228433786265	322843	3786265	1.01
3228583786265	322858	3786265	0.97
3228733786265	322873	3786265	0.92
3228883786265	322888	3786265	0.87
3229033786265	322903	3786265	0.83
3229183786265	322918	3786265	0.80
3229333786265	322933	3786265	0.77
3229483786265	322948	3786265	0.74
3229633786265	322963	3786265	0.71
3229783786265	322978	3786265	0.69
3229933786265	322993	3786265	0.68
3230083786265	323008	3786265	0.67
3230233786265	323023	3786265	0.65
3230383786265	323038	3786265	0.63
3230533786265	323053	3786265	0.61
3230683786265	323068	3786265	0.59
3230833786265	323083	3786265	0.57
3226933786280	322693	3786280	1.41
3227083786280	322708	3786280	1.32
3227233786280	322723	3786280	1.26
3227383786280	322738	3786280	1.20
3227533786280	322753	3786280	1.16
3227683786280	322768	3786280	1.12
3227833786280	322783	3786280	1.09
3227983786280	322798	3786280	1.05
3228133786280	322813	3786280	1.02
3228283786280	322828	3786280	0.99
3228433786280	322843	3786280	0.96
3228583786280	322858	3786280	0.92
3228733786280	322873	3786280	0.88
3228883786280	322888	3786280	0.84
3229033786280	322903	3786280	0.81
3229183786280	322918	3786280	0.78
3229333786280	322933	3786280	0.75
3229483786280	322948	3786280	0.71
3229633786280	322963	3786280	0.69
3229783786280	322978	3786280	0.68
3229933786280	322993	3786280	0.66
3230083786280	323008	3786280	0.65
3230233786280	323023	3786280	0.63

FOR CHRONIC CALCS

	MAX:	1.57E-02						
	Overlapping Phases - Maximum GLC							
2025	2026	2027	2028	2029	2030	2031		
9.19E-03	1.13E-02	5.10E-03	1.43E-03	7.56E-03	3.35E-03	1.43E-03		
8.72E-03	1.08E-02	4.90E-03	1.37E-03	7.30E-03	3.24E-03	1.40E-03		
8.24E-03	1.02E-02	4.70E-03	1.32E-03	7.02E-03	3.13E-03	1.37E-03		
7.81E-03	9.66E-03	4.52E-03	1.28E-03	6.76E-03	3.02E-03	1.33E-03		
7.46E-03	9.23E-03	4.36E-03	1.23E-03	6.55E-03	2.91E-03	1.28E-03		
7.10E-03	8.79E-03	4.21E-03	1.19E-03	6.32E-03	2.79E-03	1.22E-03		
6.88E-03	8.52E-03	4.10E-03	1.16E-03	6.20E-03	2.72E-03	1.18E-03		
6.69E-03	8.28E-03	4.00E-03	1.14E-03	6.09E-03	2.66E-03	1.15E-03		
6.52E-03	8.06E-03	3.90E-03	1.11E-03	6.00E-03	2.60E-03	1.12E-03		
6.41E-03	7.92E-03	3.83E-03	1.10E-03	5.95E-03	2.58E-03	1.10E-03		
6.28E-03	7.75E-03	3.75E-03	1.08E-03	5.89E-03	2.54E-03	1.08E-03		
6.08E-03	7.51E-03	3.66E-03	1.05E-03	5.76E-03	2.47E-03	1.05E-03		
5.93E-03	7.32E-03	3.58E-03	1.03E-03	5.68E-03	2.43E-03	1.02E-03		
5.80E-03	7.16E-03	3.50E-03	1.01E-03	5.60E-03	2.39E-03	1.00E-03		
5.66E-03	6.99E-03	3.43E-03	9.95E-04	5.53E-03	2.35E-03	9.80E-04		
5.52E-03	6.81E-03	3.36E-03	9.76E-04	5.44E-03	2.30E-03	9.57E-04		
1.21E-02	1.52E-02	6.87E-03	1.97E-03	9.50E-03	4.73E-03	2.16E-03		
1.16E-02	1.46E-02	6.49E-03	1.83E-03	9.09E-03	4.40E-03	1.99E-03		
1.13E-02	1.41E-02	6.21E-03	1.73E-03	8.80E-03	4.18E-03	1.87E-03		
1.11E-02	1.38E-02	6.02E-03	1.67E-03	8.67E-03	4.02E-03	1.77E-03		
1.09E-02	1.35E-02	5.84E-03	1.61E-03	8.52E-03	3.89E-03	1.69E-03		
1.07E-02	1.32E-02	5.68E-03	1.56E-03	8.39E-03	3.78E-03	1.62E-03		
1.04E-02	1.29E-02	5.54E-03	1.52E-03	8.27E-03	3.68E-03	1.55E-03		
1.02E-02	1.25E-02	5.40E-03	1.48E-03	8.16E-03	3.60E-03	1.50E-03		
9.89E-03	1.22E-02	5.27E-03	1.45E-03	8.04E-03	3.51E-03	1.45E-03		
9.57E-03	1.18E-02	5.10E-03	1.41E-03	7.86E-03	3.42E-03	1.41E-03		
9.19E-03	1.13E-02	4.92E-03	1.36E-03	7.65E-03	3.33E-03	1.38E-03		
8.66E-03	1.06E-02	4.70E-03	1.31E-03	7.36E-03	3.22E-03	1.36E-03		
8.14E-03	1.00E-02	4.50E-03	1.26E-03	7.05E-03	3.10E-03	1.33E-03		
7.66E-03	9.43E-03	4.31E-03	1.21E-03	6.75E-03	2.96E-03	1.27E-03		
7.30E-03	9.00E-03	4.16E-03	1.17E-03	6.53E-03	2.85E-03	1.22E-03		
7.04E-03	8.68E-03	4.05E-03	1.14E-03	6.37E-03	2.77E-03	1.17E-03		
6.77E-03	8.34E-03	3.92E-03	1.11E-03	6.20E-03	2.67E-03	1.12E-03		
6.58E-03	8.10E-03	3.83E-03	1.08E-03	6.09E-03	2.61E-03	1.09E-03		
6.41E-03	7.90E-03	3.74E-03	1.06E-03	6.00E-03	2.57E-03	1.07E-03		
6.26E-03	7.71E-03	3.66E-03	1.04E-03	5.92E-03	2.52E-03	1.04E-03		
6.12E-03	7.53E-03	3.58E-03	1.02E-03	5.85E-03	2.48E-03	1.02E-03		
6.00E-03	7.38E-03	3.51E-03	1.01E-03	5.79E-03	2.45E-03	1.01E-03		
5.89E-03	7.24E-03	3.45E-03	9.91E-04	5.74E-03	2.42E-03	9.93E-04		
5.77E-03	7.09E-03	3.38E-03	9.75E-04	5.67E-03	2.39E-03	9.76E-04		
5.64E-03	6.93E-03	3.32E-03	9.58E-04	5.60E-03	2.35E-03	9.56E-04		
5.47E-03	6.73E-03	3.24E-03	9.38E-04	5.49E-03	2.29E-03	9.30E-04		
1.20E-02	1.50E-02	6.55E-03	1.87E-03	9.50E-03	4.64E-03	2.07E-03		
1.16E-02	1.44E-02	6.21E-03	1.74E-03	9.13E-03	4.34E-03	1.91E-03		
1.12E-02	1.39E-02	5.93E-03	1.64E-03	8.84E-03	4.12E-03	1.80E-03		
1.09E-02	1.34E-02	5.71E-03	1.57E-03	8.63E-03	3.96E-03	1.71E-03		
1.07E-02	1.32E-02	5.56E-03	1.52E-03	8.53E-03	3.84E-03	1.63E-03		
1.04E-02	1.28E-02	5.38E-03	1.48E-03	8.36E-03	3.73E-03	1.57E-03		
1.01E-02	1.24E-02	5.23E-03	1.43E-03	8.21E-03	3.63E-03	1.51E-03		
1.01E-02	1.24E-02	5.16E-03	1.41E-03	8.21E-03	3.57E-03	1.45E-03		
9.83E-03	1.20E-02	5.06E-03	1.38E-03	8.14E-03	3.50E-03	1.39E-03		
9.55E-03	1.17E-02	4.91E-03	1.35E-03	7.97E-03	3.41E-03	1.36E-03		
9.17E-03	1.12E-02	4.74E-03	1.30E-03	7.76E-03	3.32E-03	1.33E-03		
8.65E-03	1.06E-02	4.53E-03	1.25E-03	7.47E-03	3.21E-03	1.31E-03		
8.13E-03	9.96E-03	4.34E-03	1.21E-03	7.15E-03	3.09E-03	1.28E-03		
7.65E-03	9.37E-03	4.16E-03	1.16E-03	6.85E-03	2.96E-03	1.23E-03		
7.30E-03	8.95E-03	4.02E-03	1.12E-03	6.63E-03	2.85E-03	1.18E-03		
7.06E-03	8.65E-03	3.91E-03	1.10E-03	6.49E-03	2.78E-03	1.15E-03		
6.74E-03	8.27E-03	3.78E-03	1.06E-03	6.28E-03	2.67E-03	1.09E-03		
6.46E-03	7.93E-03	3.66E-03	1.03E-03	6.10E-03	2.57E-03	1.04E-03		
6.30E-03	7.73E-03	3.58E-03	1.01E-03	6.02E-03	2.53E-03	1.02E-03		
6.16E-03	7.55E-03	3.51E-03	9.95E-04	5.94E-03	2.49E-03	1.00E-03		
6.04E-03	7.41E-03	3.44E-03	9.80E-04	5.89E-03	2.46E-03	9.89E-04		
5.94E-03	7.27E-03	3.38E-03	9.65E-04	5.84E-03	2.44E-03	9.75E-04		
5.83E-03	7.14E-03	3.32E-03	9.51E-04	5.79E-03	2.41E-03	9.62E-04		
5.70E-03	6.98E-03	3.26E-03	9.35E-04	5.72E-03	2.37E-03	9.43E-04		
5.52E-03	6.76E-03	3.18E-03	9.15E-04	5.60E-03	2.31E-03	9.15E-04		
5.28E-03	6.47E-03	3.08E-03	8.89E-04	5.42E-03	2.23E-03	8.72E-04		
1.19E-02	1.47E-02	6.24E-03	1.77E-03	9.51E-03	4.56E-03	1.98E-03		
1.15E-02	1.42E-02	5.92E-03	1.65E-03	9.18E-03	4.28E-03	1.83E-03		
1.11E-02	1.37E-02	5.66E-03	1.56E-03	8.89E-03	4.07E-03	1.73E-03		
1.08E-02	1.32E-02	5.45E-03	1.50E-03	8.68E-03	3.92E-03	1.64E-03		
1.06E-02	1.30E-02	5.30E-03	1.45E-03	8.59E-03	3.81E-03	1.57E-03		
1.03E-02	1.26E-02	5.15E-03	1.40E-03	8.43E-03	3.70E-03	1.51E-03		
1.00E-02	1.22E-02	4.99E-03	1.36E-03	8.27E-03	3.60E-03	1.46E-03		
9.95E-03	1.21E-02	4.92E-03	1.34E-03	8.25E-03	3.54E-03	1.40E-03		
9.75E-03	1.19E-02	4.82E-03	1.31E-03	8.17E-03	3.47E-03	1.35E-03		
9.39E-03	1.14E-02	4.67E-03	1.28E-03	7.99E-03	3.38E-03	1.32E-03		
9.05E-03	1.10E-02	4.52E-03	1.24E-03	7.81E-03	3.30E-03	1.29E-03		
8.53E-03	1.04E-02	4.33E-03	1.20E-03	7.51E-03	3.18E-03	1.26E-03		
8.03E-03	9.78E-03	4.15E-03	1.15E-03	7.20E-03	3.07E-03	1.23E-03		
7.58E-03	9.25E-03	3.99E-03	1.11E-03	6.92E-03	2.95E-03	1.19E-03		
7.25E-03	8.84E-03	3.86E-03	1.08E-03	6.72E-03	2.85E-03	1.14E-03		
7.00E-03	8.55E-03	3.76E-03	1.05E-03	6.57E-03	2.77E-03	1.11E-03		
6.69E-03	8.16E-03	3.63E-03	1.02E-03	6.36E-03	2.67E-03	1.06E-03		
6.36E-03	7.78E-03	3.51E-03	9.87E-04	6.13E-03	2.55E-03	1.00E-03		
6.20E-03	7.57E-03	3.43E-03	9.68E-04	6.04E-03	2.50E-03	9.79E-04		
6.07E-03	7.42E-03	3.37E-03	9.52E-04	5.98E-03	2.47E-03	9.65E-04		
5.96E-03	7.28E-03	3.31E-03	9.39E-04	5.93E-03	2.45E-03	9.54E-04		
5.84E-03	7.12E-03	3.24E-03	9.23E-04	5.87E-03	2.41E-03	9.38E-04		
5.65E-03	6.90E-03	3.17E-03	9.03E-04	5.74E-03	2.35E-03	9.09E-04		
5.41E-03	6.61E-03	3.07E-03	8.79E-04	5.57E-03	2.26E-03	8.64E-04		
5.22E-03	6.38E-03	2.99E-03	8.57E-04	5.42E-03	2.19E-03	8.27E-04		
5.07E-03	6.20E-03	2.93E-03	8.40E-04	5.32E-03	2.14E-03	8.02E-04		
1.21E-02	1.51E-02	6.36E-03	1.84E-03	1.00E-02	4.88E-03	2.10E-03	TRUE	
1.18E-02	1.45E-02	5.94E-03	1.68E-03	9.54E-03	4.48E-03	1.89E-03		
1.14E-02	1.40E-02	5.64E-03	1.57E-03	9.23E-03	4.22E-03	1.76E-03		
1.10E-02	1.35E-02	5.40E-03	1.49E-03	8.

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3230383786280	323038	3786280	3.33E-02	2.58E-03	0.56	0.60
3230533786280	323053	3786280	3.18E-02	2.50E-03	0.55	0.58
3230683786280	323068	3786280	3.06E-02	2.43E-03	0.54	0.57
3230833786280	323083	3786280	2.95E-02	2.38E-03	0.53	0.56
3226933786295	322693	3786295	2.88E-01	5.58E-03	1.09	1.38
3227083786295	322708	3786295	2.17E-01	5.51E-03	1.07	1.30
3227233786295	322723	3786295	1.74E-01	5.39E-03	1.05	1.23
3227383786295	322738	3786295	1.47E-01	5.22E-03	1.02	1.18
3227533786295	322753	3786295	1.27E-01	5.11E-03	1.01	1.14
3227683786295	322768	3786295	1.13E-01	4.96E-03	0.98	1.10
3227833786295	322783	3786295	1.02E-01	4.81E-03	0.96	1.07
3227983786295	322798	3786295	9.26E-02	4.66E-03	0.93	1.03
3228133786295	322813	3786295	8.53E-02	4.52E-03	0.91	1.00
3228283786295	322828	3786295	7.91E-02	4.37E-03	0.88	0.97
3228433786295	322843	3786295	7.38E-02	4.21E-03	0.85	0.93
3228583786295	322858	3786295	6.92E-02	4.04E-03	0.82	0.90
3228733786295	322873	3786295	6.48E-02	3.85E-03	0.79	0.86
3228883786295	322888	3786295	6.04E-02	3.66E-03	0.75	0.82
3229033786295	322903	3786295	5.61E-02	3.50E-03	0.73	0.78
3229183786295	322918	3786295	5.21E-02	3.35E-03	0.70	0.75
3229333786295	322933	3786295	4.75E-02	3.16E-03	0.67	0.72
3229483786295	322948	3786295	4.49E-02	3.06E-03	0.65	0.70
3229633786295	322963	3786295	4.29E-02	2.98E-03	0.63	0.68
3229783786295	322978	3786295	4.08E-02	2.90E-03	0.62	0.66
3229933786295	322993	3786295	3.81E-02	2.77E-03	0.60	0.64
3230083786295	323008	3786295	3.61E-02	2.67E-03	0.58	0.62
3230233786295	323023	3786295	3.40E-02	2.56E-03	0.56	0.60
3230383786295	323038	3786295	3.25E-02	2.48E-03	0.55	0.58
3230533786295	323053	3786295	3.13E-02	2.43E-03	0.54	0.57
3230683786295	323068	3786295	3.01E-02	2.37E-03	0.52	0.56
3230833786295	323083	3786295	2.90E-02	2.32E-03	0.51	0.54
3226933786310	322693	3786310	2.70E-01	5.56E-03	1.07	1.35
3227083786310	322708	3786310	2.05E-01	5.47E-03	1.06	1.27
3227233786310	322723	3786310	1.66E-01	5.32E-03	1.04	1.21
3227383786310	322738	3786310	1.42E-01	5.15E-03	1.01	1.16
3227533786310	322753	3786310	1.24E-01	4.99E-03	0.98	1.11
3227683786310	322768	3786310	1.10E-01	4.84E-03	0.96	1.07
3227833786310	322783	3786310	9.98E-02	4.69E-03	0.93	1.04
3227983786310	322798	3786310	9.11E-02	4.55E-03	0.91	1.01
3228133786310	322813	3786310	8.40E-02	4.40E-03	0.88	0.97
3228283786310	322828	3786310	7.81E-02	4.23E-03	0.85	0.94
3228433786310	322843	3786310	7.28E-02	4.09E-03	0.83	0.90
3228583786310	322858	3786310	6.82E-02	3.91E-03	0.80	0.87
3228733786310	322873	3786310	6.36E-02	3.71E-03	0.76	0.83
3228883786310	322888	3786310	5.88E-02	3.52E-03	0.73	0.79
3229033786310	322903	3786310	5.44E-02	3.37E-03	0.70	0.76
3229183786310	322918	3786310	5.02E-02	3.21E-03	0.67	0.73
3229333786310	322933	3786310	4.71E-02	3.09E-03	0.65	0.70
3229483786310	322948	3786310	4.47E-02	3.01E-03	0.64	0.69
3229633786310	322963	3786310	4.24E-02	2.92E-03	0.62	0.67
3229783786310	322978	3786310	3.99E-02	2.81E-03	0.60	0.64
3229933786310	322993	3786310	3.69E-02	2.65E-03	0.58	0.62
3230083786310	323008	3786310	3.50E-02	2.56E-03	0.56	0.60
3230233786310	323023	3786310	3.33E-02	2.47E-03	0.54	0.58
3230383786310	323038	3786310	3.19E-02	2.41E-03	0.53	0.57
3230533786310	323053	3786310	3.07E-02	2.35E-03	0.52	0.55
3230683786310	323068	3786310	2.95E-02	2.29E-03	0.51	0.54
3230833786310	323083	3786310	2.85E-02	2.25E-03	0.50	0.53
3226933786325	322693	3786325	2.49E-01	5.52E-03	1.06	1.32
3227083786325	322708	3786325	1.94E-01	5.34E-03	1.04	1.24
3227233786325	322723	3786325	1.60E-01	5.19E-03	1.01	1.18
3227383786325	322738	3786325	1.37E-01	5.04E-03	0.99	1.13
3227533786325	322753	3786325	1.20E-01	4.88E-03	0.96	1.09
3227683786325	322768	3786325	1.08E-01	4.72E-03	0.93	1.05
3227833786325	322783	3786325	9.77E-02	4.56E-03	0.91	1.01
3227983786325	322798	3786325	8.92E-02	4.43E-03	0.89	0.98
3228133786325	322813	3786325	8.23E-02	4.29E-03	0.86	0.95
3228283786325	322828	3786325	7.66E-02	4.13E-03	0.83	0.91
3228433786325	322843	3786325	7.14E-02	3.99E-03	0.81	0.88
3228583786325	322858	3786325	6.69E-02	3.83E-03	0.78	0.85
3228733786325	322873	3786325	6.26E-02	3.62E-03	0.74	0.81
3228883786325	322888	3786325	5.80E-02	3.44E-03	0.71	0.77
3229033786325	322903	3786325	5.31E-02	3.26E-03	0.68	0.74
3229183786325	322918	3786325	4.97E-02	3.14E-03	0.66	0.71
3229333786325	322933	3786325	4.70E-02	3.05E-03	0.64	0.69
3229483786325	322948	3786325	4.45E-02	2.95E-03	0.62	0.67
3229633786325	322963	3786325	4.15E-02	2.82E-03	0.60	0.65
3229783786325	322978	3786325	3.79E-02	2.64E-03	0.57	0.61
3229933786325	322993	3786325	3.58E-02	2.54E-03	0.55	0.59
3230083786325	323008	3786325	3.42E-02	2.47E-03	0.54	0.58
3230233786325	323023	3786325	3.27E-02	2.40E-03	0.53	0.56
3230383786325	323038	3786325	3.13E-02	2.33E-03	0.52	0.55
3230533786325	323053	3786325	3.00E-02	2.28E-03	0.51	0.54
3230683786325	323068	3786325	2.89E-02	2.23E-03	0.50	0.53
3230833786325	323083	3786325	2.79E-02	2.18E-03	0.49	0.52
3226933786340	322693	3786340	2.29E-01	5.40E-03	1.04	1.28
3227083786340	322708	3786340	1.81E-01	5.26E-03	1.02	1.21
3227233786340	322723	3786340	1.52E-01	5.08E-03	0.99	1.15
3227383786340	322738	3786340	1.31E-01	4.91E-03	0.96	1.10
3227533786340	322753	3786340	1.16E-01	4.74E-03	0.93	1.05
3227683786340	322768	3786340	1.05E-01	4.57E-03	0.91	1.01
3227833786340	322783	3786340	9.55E-02	4.40E-03	0.88	0.98
3227983786340	322798	3786340	8.71E-02	4.30E-03	0.86	0.95
3228133786340	322813	3786340	8.02E-02	4.17E-03	0.84	0.92
3228283786340	322828	3786340	7.46E-02	4.04E-03	0.82	0.90
3228433786340	322843	3786340	6.97E-02	3.90E-03	0.79	0.87
3228583786340	322858	3786340	6.55E-02	3.71E-03	0.76	0.83
3228733786340	322873	3786340	6.13E-02	3.51E-03	0.72	0.79
3228883786340	322888	3786340	5.70E-02	3.35E-03	0.69	0.75
3229033786340	322903	3786340	5.26E-02	3.18E-03	0.66	0.72
3229183786340	322918	3786340	4.97E-02	3.09E-03	0.65	0.70
3229333786340	322933	3786340	4.69E-02	2.99E-03	0.63	0.68
3229483786340	322948	3786340	4.36E-02	2.86E-03	0.61	0.65
3229633786340	322963	3786340	3.93E-02	2.66E-03	0.57	0.62
3229783786340	322978	3786340	3.68E-02	2.54E-03	0.55	0.59
3229933786340	322993	3786340	3.50E-02	2.46E-03	0.54	0.58
3230083786340	323008	3786340	3.34E-02	2.39E-03	0.53	0.56
3230233786340	323023	3786340	3.19E-02	2.32E-03	0.51	0.55
3230383786340	323038	3786340	3.06E-02	2.26E-03	0.50	0.53
3230533786340	323053	3786340	2.94E-02	2.20E-03	0.49	0.52
3230683786340	323068	3786340	2.83E-02	2.15E-03	0.48	0.51
3230833786340	323083	3786340	2.73E-02	2.11E-03	0.47	0.50
3226783786355	322678	3786355	2.85E-01	5.35E-03	1.03	1.32
3226933786355	322693	3786355	2.12E-01	5.22E-03	1.01	1.23
3227083786355	322708	3786355	1.71E-01	5.07E-03	0.98	1.16
3227233786355	322723	3786355	1.44E-01	4.92E-03	0.96	1.11
3227383786355	322738	3786355	1.26E-01	4.75E-03	0.93	1.06

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:		1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk	
3230383786280	323038	3786280	0.60	
3230533786280	323053	3786280	0.58	
3230683786280	323068	3786280	0.57	
3230833786280	323083	3786280	0.56	
3226933786295	322693	3786295	1.38	
3227083786295	322708	3786295	1.30	
3227233786295	322723	3786295	1.23	
3227383786295	322738	3786295	1.18	
3227533786295	322753	3786295	1.14	
3227683786295	322768	3786295	1.10	
3227833786295	322783	3786295	1.07	
3227983786295	322798	3786295	1.03	
3228133786295	322813	3786295	1.00	
3228283786295	322828	3786295	0.97	
3228433786295	322843	3786295	0.93	
3228583786295	322858	3786295	0.90	
3228733786295	322873	3786295	0.86	
3228883786295	322888	3786295	0.82	
3229033786295	322903	3786295	0.78	
3229183786295	322918	3786295	0.75	
3229333786295	322933	3786295	0.72	
3229483786295	322948	3786295	0.70	
3229633786295	322963	3786295	0.68	
3229783786295	322978	3786295	0.66	
3229933786295	322993	3786295	0.64	
3230083786295	323008	3786295	0.62	
3230233786295	323023	3786295	0.60	
3230383786295	323038	3786295	0.58	
3230533786295	323053	3786295	0.57	
3230683786295	323068	3786295	0.56	
3230833786295	323083	3786295	0.54	
3226933786310	322693	3786310	1.35	
3227083786310	322708	3786310	1.27	
3227233786310	322723	3786310	1.21	
3227383786310	322738	3786310	1.16	
3227533786310	322753	3786310	1.11	
3227683786310	322768	3786310	1.07	
3227833786310	322783	3786310	1.04	
3227983786310	322798	3786310	1.01	
3228133786310	322813	3786310	0.97	
3228283786310	322828	3786310	0.94	
3228433786310	322843	3786310	0.90	
3228583786310	322858	3786310	0.87	
3228733786310	322873	3786310	0.83	
3228883786310	322888	3786310	0.79	
3229033786310	322903	3786310	0.76	
3229183786310	322918	3786310	0.73	
3229333786310	322933	3786310	0.70	
3229483786310	322948	3786310	0.69	
3229633786310	322963	3786310	0.67	
3229783786310	322978	3786310	0.64	
3229933786310	322993	3786310	0.62	
3230083786310	323008	3786310	0.60	
3230233786310	323023	3786310	0.58	
3230383786310	323038	3786310	0.57	
3230533786310	323053	3786310	0.55	
3230683786310	323068	3786310	0.54	
3230833786310	323083	3786310	0.53	
3226933786325	322693	3786325	1.32	
3227083786325	322708	3786325	1.24	
3227233786325	322723	3786325	1.18	
3227383786325	322738	3786325	1.13	
3227533786325	322753	3786325	1.09	
3227683786325	322768	3786325	1.05	
3227833786325	322783	3786325	1.01	
3227983786325	322798	3786325	0.98	
3228133786325	322813	3786325	0.95	
3228283786325	322828	3786325	0.91	
3228433786325	322843	3786325	0.88	
3228583786325	322858	3786325	0.85	
3228733786325	322873	3786325	0.81	
3228883786325	322888	3786325	0.77	
3229033786325	322903	3786325	0.74	
3229183786325	322918	3786325	0.71	
3229333786325	322933	3786325	0.69	
3229483786325	322948	3786325	0.67	
3229633786325	322963	3786325	0.65	
3229783786325	322978	3786325	0.61	
3229933786325	322993	3786325	0.59	
3230083786325	323008	3786325	0.58	
3230233786325	323023	3786325	0.56	
3230383786325	323038	3786325	0.55	
3230533786325	323053	3786325	0.54	
3230683786325	323068	3786325	0.53	
3230833786325	323083	3786325	0.52	
3226933786340	322693	3786340	1.28	
3227083786340	322708	3786340	1.21	
3227233786340	322723	3786340	1.15	
3227383786340	322738	3786340	1.10	
3227533786340	322753	3786340	1.05	
3227683786340	322768	3786340	1.01	
3227833786340	322783	3786340	0.98	
3227983786340	322798	3786340	0.95	
3228133786340	322813	3786340	0.92	
3228283786340	322828	3786340	0.90	
3228433786340	322843	3786340	0.87	
3228583786340	322858	3786340	0.83	
3228733786340	322873	3786340	0.79	
3228883786340	322888	3786340	0.75	
3229033786340	322903	3786340	0.72	
3229183786340	322918	3786340	0.70	
3229333786340	322933	3786340	0.68	
3229483786340	322948	3786340	0.65	
3229633786340	322963	3786340	0.62	
3229783786340	322978	3786340	0.59	
3229933786340	322993	3786340	0.58	
3230083786340	323008	3786340	0.56	
3230233786340	323023	3786340	0.55	
3230383786340	323038	3786340	0.53	
3230533786340	323053	3786340	0.52	
3230683786340	323068	3786340	0.51	
3230833786340	323083	3786340	0.50	
3226783786355	322678	3786355	1.32	
3226933786355	322693	3786355	1.23	
3227083786355	322708	3786355	1.16	
3227233786355	322723	3786355	1.11	
3227383786355	322738	3786355	1.06	

FOR CHRONIC CALCS

MAX:				1.57E-02		
Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
5.36E-03	6.53E-03	2.98E-03	8.49E-04	5.58E-03	2.24E-03	8.20E-04
5.20E-03	6.34E-03	2.92E-03	8.31E-04	5.47E-03	2.18E-03	7.93E-04
5.07E-03	6.18E-03	2.86E-03	8.17E-04	5.39E-03	2.14E-03	7.78E-04
4.96E-03	6.04E-03	2.81E-03	8.05E-04	5.33E-03	2.12E-03	7.67E-04
1.21E-02	1.49E-02	6.05E-03	1.75E-03	1.00E-02	4.79E-03	2.00E-03
1.17E-02	1.43E-02	5.66E-03	1.59E-03	9.64E-03	4.42E-03	1.80E-03
1.14E-02	1.38E-02	5.39E-03	1.49E-03	9.34E-03	4.18E-03	1.67E-03
1.09E-02	1.33E-02	5.15E-03	1.42E-03	9.06E-03	3.99E-03	1.58E-03
1.07E-02	1.29E-02	4.99E-03	1.36E-03	8.91E-03	3.86E-03	1.51E-03
1.04E-02	1.26E-02	4.83E-03	1.32E-03	8.74E-03	3.74E-03	1.44E-03
1.01E-02	1.21E-02	4.68E-03	1.28E-03	8.56E-03	3.63E-03	1.39E-03
9.73E-03	1.17E-02	4.54E-03	1.24E-03	8.40E-03	3.54E-03	1.35E-03
9.42E-03	1.14E-02	4.41E-03	1.20E-03	8.24E-03	3.45E-03	1.30E-03
9.10E-03	1.10E-02	4.29E-03	1.17E-03	8.07E-03	3.36E-03	1.27E-03
8.77E-03	1.06E-02	4.16E-03	1.14E-03	7.89E-03	3.28E-03	1.23E-03
8.40E-03	1.01E-02	4.03E-03	1.11E-03	7.67E-03	3.18E-03	1.20E-03
7.99E-03	9.64E-03	3.89E-03	1.07E-03	7.42E-03	3.08E-03	1.17E-03
7.57E-03	9.15E-03	3.75E-03	1.04E-03	7.16E-03	2.97E-03	1.13E-03
7.24E-03	8.75E-03	3.63E-03	1.01E-03	6.95E-03	2.86E-03	1.09E-03
6.94E-03	8.39E-03	3.52E-03	9.79E-04	6.75E-03	2.77E-03	1.04E-03
6.56E-03	7.95E-03	3.39E-03	9.44E-04	6.48E-03	2.64E-03	9.84E-04
6.35E-03	7.70E-03	3.30E-03	9.24E-04	6.35E-03	2.58E-03	9.55E-04
6.20E-03	7.51E-03	3.24E-03	9.07E-04	6.27E-03	2.53E-03	9.36E-04
6.02E-03	7.29E-03	3.16E-03	8.90E-04	6.16E-03	2.48E-03	9.13E-04
5.77E-03	6.99E-03	3.07E-03	8.65E-04	5.97E-03	2.39E-03	8.69E-04
5.58E-03	6.77E-03	3.00E-03	8.46E-04	5.84E-03	2.33E-03	8.38E-04
5.36E-03	6.51E-03	2.91E-03	8.24E-04	5.66E-03	2.24E-03	7.92E-04
5.21E-03	6.32E-03	2.85E-03	8.09E-04	5.56E-03	2.19E-03	7.71E-04
5.09E-03	6.17E-03	2.79E-03	7.96E-04	5.49E-03	2.16E-03	7.59E-04
4.96E-03	6.03E-03	2.74E-03	7.83E-04	5.41E-03	2.12E-03	7.45E-04
4.85E-03	5.89E-03	2.69E-03	7.71E-04	5.34E-03	2.09E-03	7.34E-04
1.20E-02	1.47E-02	5.76E-03	1.66E-03	1.01E-02	4.71E-03	1.89E-03
1.17E-02	1.42E-02	5.40E-03	1.52E-03	9.75E-03	4.36E-03	1.71E-03
1.13E-02	1.36E-02	5.14E-03	1.42E-03	9.45E-03	4.13E-03	1.59E-03
1.09E-02	1.31E-02	4.92E-03	1.35E-03	9.18E-03	3.96E-03	1.51E-03
1.05E-02	1.27E-02	4.75E-03	1.30E-03	8.98E-03	3.82E-03	1.44E-03
1.02E-02	1.22E-02	4.59E-03	1.25E-03	8.79E-03	3.70E-03	1.38E-03
9.85E-03	1.18E-02	4.45E-03	1.22E-03	8.61E-03	3.60E-03	1.33E-03
9.55E-03	1.15E-02	4.33E-03	1.18E-03	8.46E-03	3.51E-03	1.29E-03
9.22E-03	1.11E-02	4.20E-03	1.15E-03	8.28E-03	3.42E-03	1.25E-03
8.86E-03	1.06E-02	4.07E-03	1.12E-03	8.08E-03	3.33E-03	1.22E-03
8.54E-03	1.03E-02	3.96E-03	1.09E-03	7.91E-03	3.24E-03	1.18E-03
8.16E-03	9.81E-03	3.83E-03	1.06E-03	7.68E-03	3.15E-03	1.15E-03
7.74E-03	9.30E-03	3.69E-03	1.02E-03	7.41E-03	3.04E-03	1.12E-03
7.33E-03	8.82E-03	3.56E-03	9.86E-04	7.14E-03	2.91E-03	1.07E-03
7.02E-03	8.45E-03	3.45E-03	9.58E-04	6.93E-03	2.81E-03	1.03E-03
6.71E-03	8.08E-03	3.34E-03	9.30E-04	6.72E-03	2.71E-03	9.85E-04
6.46E-03	7.79E-03	3.25E-03	9.07E-04	6.56E-03	2.63E-03	9.51E-04
6.28E-03	7.57E-03	3.18E-03	8.89E-04	6.45E-03	2.58E-03	9.29E-04
6.10E-03	7.35E-03	3.10E-03	8.72E-04	6.33E-03	2.53E-03	9.05E-04
5.87E-03	7.09E-03	3.02E-03	8.50E-04	6.18E-03	2.45E-03	8.71E-04
5.58E-03	6.74E-03	2.92E-03	8.23E-04	5.93E-03	2.34E-03	8.13E-04
5.39E-03	6.52E-03	2.85E-03	8.05E-04	5.79E-03	2.27E-03	7.80E-04
5.22E-03	6.32E-03	2.78E-03	7.88E-04	5.67E-03	2.21E-03	7.52E-04
5.09E-03	6.16E-03	2.73E-03	7.75E-04	5.58E-03	2.17E-03	7.37E-04
4.96E-03	6.00E-03	2.67E-03	7.62E-04	5.50E-03	2.13E-03	7.23E-04
4.84E-03	5.86E-03	2.62E-03	7.50E-04	5.42E-03	2.10E-03	7.12E-04
4.74E-03	5.73E-03	2.58E-03	7.39E-04	5.36E-03	2.08E-03	7.05E-04
1.20E-02	1.45E-02	5.46E-03	1.57E-03	1.02E-02	4.62E-03	1.78E-03
1.15E-02	1.38E-02	5.11E-03	1.44E-03	9.80E-03	4.29E-03	1.62E-03
1.11E-02	1.33E-02	4.87E-03	1.35E-03	9.50E-03	4.08E-03	1.52E-03
1.07E-02	1.28E-02	4.69E-03	1.29E-03	9.28E-03	3.92E-03	1.44E-03
1.03E-02	1.24E-02	4.52E-03	1.24E-03	9.07E-03	3.79E-03	1.38E-03
9.99E-03	1.19E-02	4.38E-03	1.20E-03	8.87E-03	3.67E-03	1.32E-03
9.63E-03	1.15E-02	4.24E-03	1.16E-03	8.67E-03	3.57E-03	1.28E-03
9.35E-03	1.12E-02	4.12E-03	1.13E-03	8.52E-03	3.48E-03	1.24E-03
9.05E-03	1.08E-02	4.01E-03	1.10E-03	8.36E-03	3.40E-03	1.20E-03
8.69E-03	1.04E-02	3.89E-03	1.07E-03	8.16E-03	3.30E-03	1.16E-03
8.39E-03	1.00E-02	3.78E-03	1.04E-03	7.99E-03	3.22E-03	1.13E-03
8.04E-03	9.61E-03	3.67E-03	1.01E-03	7.78E-03	3.13E-03	1.11E-03
7.60E-03	9.10E-03	3.53E-03	9.80E-04	7.49E-03	3.02E-03	1.08E-03
7.20E-03	8.64E-03	3.41E-03	9.47E-04	7.22E-03	2.90E-03	1.03E-03
6.83E-03	8.19E-03	3.29E-03	9.15E-04	6.95E-03	2.78E-03	9.81E-04
6.59E-03	7.91E-03	3.20E-03	8.93E-04	6.80E-03	2.71E-03	9.50E-04
6.39E-03	7.67E-03	3.13E-03	8.75E-04	6.67E-03	2.65E-03	9.26E-04
6.19E-03	7.44E-03	3.05E-03	8.57E-04	6.55E-03	2.59E-03	9.01E-04
5.93E-03	7.13E-03	2.97E-03	8.34E-04	6.36E-03	2.50E-03	8.64E-04
5.60E-03	6.74E-03	2.86E-03	8.04E-04	6.07E-03	2.36E-03	7.96E-04
5.39E-03	6.49E-03	2.78E-03	7.84E-04	5.90E-03	2.28E-03	7.57E-04
5.24E-03	6.32E-03	2.72E-03	7.70E-04	5.80E-03	2.24E-03	7.40E-04
5.10E-03	6.14E-03	2.67E-03	7.56E-04	5.70E-03	2.19E-03	7.21E-04
4.96E-03	5.97E-03	2.61E-03	7.42E-04	5.60E-03	2.15E-03	7.04E-04
4.83E-03	5.83E-03	2.56E-03	7.30E-04	5.51E-03	2.11E-03	6.92E-04
4.72E-03	5.70E-03	2.52E-03	7.20E-04	5.45E-03	2.09E-03	6.84E-04
4.62E-03	5.57E-03	2.47E-03	7.10E-04	5.38E-03	2.06E-03	6.77E-04
1.18E-02	1.42E-02	5.15E-03	1.48E-03	1.03E-02	4.51E-03	1.67E-03
1.13E-02	1.36E-02	4.86E-03	1.37E-03	9.91E-03	4.23E-03	1.53E-03
1.09E-02	1.30E-02	4.63E-03	1.29E-03	9.61E-03	4.04E-03	1.44E-03
1.05E-02	1.25E-02	4.46E-03	1.23E-03	9.37E-03	3.88E-03	1.37E-03
1.01E-02	1.20E-02	4.30E-03	1.19E-03	9.13E-03	3.75E-03	1.31E-03
9.72E-03	1.16E-02	4.15E-03	1.15E-03	8.91E-03	3.64E-03	1.26E-03
9.35E-03	1.11E-02	4.02E-03	1.11E-03	8.71E-03	3.53E-03	1.22E-03
9.12E-03	1.09E-02	3.93E-03	1.08E-03	8.59E-03	3.45E-03	1.18E-03
8.87E-03	1.05E-02	3.83E-03	1.06E-03	8.46E-03	3.38E-03	1.14E-03
8.57E-03	1.02E-02	3.73E-03	1.03E-03	8.29E-03	3.30E-03	1.11E-03
8.26E-03	9.83E-03	3.62E-03	1.00E-03	8.11E-03	3.22E-03	1.08E-03
7.85E-03	9.34E-03	3.50E-03	9.72E-04	7.84E-03	3.11E-03	1.06E-03
7.41E-03	8.84E-03	3.37E-03	9.39E-04	7.55E-03	3.00E-03	1.03E-03
7.06E-03	8.43E-03	3.26E-03	9.11E-04	7.30E-03	2.89E-03	9.91E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227533786355	322753	3786355	1.13E-01	4.53E-03	0.90	1.01
3227683786355	322768	3786355	1.02E-01	4.38E-03	0.87	0.98
3227833786355	322783	3786355	9.29E-02	4.24E-03	0.85	0.94
3227983786355	322798	3786355	8.52E-02	4.11E-03	0.82	0.91
3228133786355	322813	3786355	7.84E-02	4.01E-03	0.81	0.89
3228283786355	322828	3786355	7.26E-02	3.91E-03	0.79	0.87
3228433786355	322843	3786355	6.80E-02	3.75E-03	0.77	0.84
3228583786355	322858	3786355	6.37E-02	3.51E-03	0.72	0.79
3228733786355	322873	3786355	5.96E-02	3.38E-03	0.70	0.76
3228883786355	322888	3786355	5.55E-02	3.23E-03	0.67	0.73
3229033786355	322903	3786355	5.21E-02	3.11E-03	0.65	0.71
3229183786355	322918	3786355	4.93E-02	3.03E-03	0.64	0.69
3229333786355	322933	3786355	4.64E-02	2.92E-03	0.62	0.67
3229483786355	322948	3786355	4.13E-02	2.70E-03	0.58	0.62
3229633786355	322963	3786355	3.78E-02	2.53E-03	0.55	0.59
3229783786355	322978	3786355	3.59E-02	2.45E-03	0.54	0.58
3229933786355	322993	3786355	3.42E-02	2.38E-03	0.52	0.56
3230083786355	323008	3786355	3.26E-02	2.30E-03	0.51	0.55
3230233786355	323023	3786355	3.12E-02	2.24E-03	0.50	0.53
3230383786355	323038	3786355	2.98E-02	2.18E-03	0.49	0.52
3230533786355	323053	3786355	2.86E-02	2.12E-03	0.48	0.51
3230683786355	323068	3786355	2.76E-02	2.07E-03	0.47	0.50
3230833786355	323083	3786355	2.65E-02	2.02E-03	0.46	0.48
3226783786370	322678	3786370	2.51E-01	5.18E-03	1.00	1.26
3226933786370	322693	3786370	1.95E-01	5.03E-03	0.97	1.17
3227083786370	322708	3786370	1.61E-01	4.86E-03	0.95	1.11
3227233786370	322723	3786370	1.38E-01	4.70E-03	0.92	1.06
3227383786370	322738	3786370	1.22E-01	4.53E-03	0.89	1.02
3227533786370	322753	3786370	1.09E-01	4.35E-03	0.86	0.98
3227683786370	322768	3786370	9.85E-02	4.19E-03	0.84	0.94
3227833786370	322783	3786370	8.98E-02	4.06E-03	0.82	0.91
3227983786370	322798	3786370	8.27E-02	3.91E-03	0.79	0.88
3228133786370	322813	3786370	7.64E-02	3.77E-03	0.77	0.85
3228283786370	322828	3786370	7.09E-02	3.69E-03	0.75	0.83
3228433786370	322843	3786370	6.63E-02	3.56E-03	0.73	0.80
3228583786370	322858	3786370	6.18E-02	3.37E-03	0.70	0.76
3228733786370	322873	3786370	5.79E-02	3.25E-03	0.67	0.74
3228883786370	322888	3786370	5.41E-02	3.12E-03	0.65	0.71
3229033786370	322903	3786370	5.13E-02	3.04E-03	0.64	0.69
3229183786370	322918	3786370	4.85E-02	2.95E-03	0.62	0.67
3229333786370	322933	3786370	4.45E-02	2.78E-03	0.59	0.64
3229483786370	322948	3786370	3.92E-02	2.55E-03	0.55	0.60
3229633786370	322963	3786370	3.69E-02	2.45E-03	0.54	0.58
3229783786370	322978	3786370	3.50E-02	2.37E-03	0.52	0.56
3229933786370	322993	3786370	3.33E-02	2.29E-03	0.51	0.54
3230083786370	323008	3786370	3.18E-02	2.23E-03	0.50	0.53
3230233786370	323023	3786370	3.05E-02	2.17E-03	0.48	0.52
3230383786370	323038	3786370	2.91E-02	2.10E-03	0.47	0.50
3230533786370	323053	3786370	2.78E-02	2.04E-03	0.46	0.49
3230683786370	323068	3786370	2.67E-02	1.98E-03	0.45	0.48
3230833786370	323083	3786370	2.56E-02	1.93E-03	0.44	0.47
3226633786385	322663	3786385	2.49E-01	5.10E-03	0.98	1.24
3226783786385	322678	3786385	2.22E-01	4.98E-03	0.96	1.19
3226933786385	322693	3786385	1.78E-01	4.83E-03	0.94	1.12
3227083786385	322708	3786385	1.50E-01	4.66E-03	0.91	1.07
3227233786385	322723	3786385	1.31E-01	4.48E-03	0.88	1.02
3227383786385	322738	3786385	1.16E-01	4.32E-03	0.86	0.98
3227533786385	322753	3786385	1.04E-01	4.15E-03	0.83	0.94
3227683786385	322768	3786385	9.44E-02	4.00E-03	0.80	0.90
3227833786385	322783	3786385	8.64E-02	3.85E-03	0.78	0.87
3227983786385	322798	3786385	7.95E-02	3.71E-03	0.76	0.84
3228133786385	322813	3786385	7.36E-02	3.60E-03	0.74	0.81
3228283786385	322828	3786385	6.85E-02	3.49E-03	0.72	0.79
3228433786385	322843	3786385	6.39E-02	3.37E-03	0.70	0.76
3228583786385	322858	3786385	5.99E-02	3.25E-03	0.68	0.74
3228733786385	322873	3786385	5.61E-02	3.12E-03	0.65	0.71
3228883786385	322888	3786385	5.27E-02	3.02E-03	0.64	0.69
3229033786385	322903	3786385	5.00E-02	2.95E-03	0.62	0.68
3229183786385	322918	3786385	4.72E-02	2.85E-03	0.61	0.66
3229333786385	322933	3786385	4.17E-02	2.61E-03	0.56	0.61
3229483786385	322948	3786385	3.78E-02	2.44E-03	0.53	0.57
3229633786385	322963	3786385	3.59E-02	2.36E-03	0.52	0.56
3229783786385	322978	3786385	3.41E-02	2.28E-03	0.51	0.54
3229933786385	322993	3786385	3.24E-02	2.21E-03	0.49	0.53
3230083786385	323008	3786385	3.10E-02	2.15E-03	0.48	0.51
3230233786385	323023	3786385	2.97E-02	2.09E-03	0.47	0.50
3230383786385	323038	3786385	2.83E-02	2.02E-03	0.46	0.49
3230533786385	323053	3786385	2.70E-02	1.96E-03	0.45	0.47
3230683786385	323068	3786385	2.59E-02	1.90E-03	0.43	0.46
3230833786385	323083	3786385	2.49E-02	1.86E-03	0.43	0.45
3226633786400	322663	3786400	2.54E-01	4.90E-03	0.95	1.21
3226783786400	322678	3786400	1.97E-01	4.75E-03	0.93	1.13
3226933786400	322693	3786400	1.62E-01	4.62E-03	0.91	1.07
3227083786400	322708	3786400	1.39E-01	4.45E-03	0.88	1.02
3227233786400	322723	3786400	1.23E-01	4.24E-03	0.84	0.97
3227383786400	322738	3786400	1.10E-01	4.08E-03	0.82	0.93
3227533786400	322753	3786400	9.88E-02	3.94E-03	0.79	0.90
3227683786400	322768	3786400	8.99E-02	3.82E-03	0.77	0.87
3227833786400	322783	3786400	8.24E-02	3.65E-03	0.75	0.83
3227983786400	322798	3786400	7.60E-02	3.52E-03	0.72	0.80
3228133786400	322813	3786400	7.05E-02	3.42E-03	0.71	0.78
3228283786400	322828	3786400	6.57E-02	3.33E-03	0.69	0.76
3228433786400	322843	3786400	6.15E-02	3.23E-03	0.67	0.74
3228583786400	322858	3786400	5.76E-02	3.12E-03	0.65	0.71
3228733786400	322873	3786400	5.40E-02	2.99E-03	0.63	0.69
3228883786400	322888	3786400	5.10E-02	2.91E-03	0.62	0.67
3229033786400	322903	3786400	4.83E-02	2.84E-03	0.60	0.66
3229183786400	322918	3786400	4.52E-02	2.70E-03	0.58	0.63
3229333786400	322933	3786400	3.91E-02	2.45E-03	0.54	0.58
3229483786400	322948	3786400	3.66E-02	2.34E-03	0.52	0.56
3229633786400	322963	3786400	3.48E-02	2.27E-03	0.50	0.54
3229783786400	322978	3786400	3.30E-02	2.19E-03	0.49	0.53
3229933786400	322993	3786400	3.15E-02	2.13E-03	0.48	0.51
3230083786400	323008	3786400	3.02E-02	2.07E-03	0.47	0.50
3230233786400	323023	3786400	2.88E-02	2.01E-03	0.46	0.49
3230383786400	323038	3786400	2.73E-02	1.93E-03	0.44	0.47
3230533786400	323053	3786400	2.61E-02	1.88E-03	0.43	0.46
3230683786400	323068	3786400	2.51E-02	1.83E-03	0.42	0.45
3230833786400	323083	3786400	2.42E-02	1.78E-03	0.41	0.44
3226483786415	322648	3786415	2.87E-01	4.81E-03	0.94	1.23
3226633786415	322663	3786415	2.17E-01	4.66E-03	0.91	1.13
3226783786415	322678	3786415	1.76E-01	4.50E-03	0.89	1.07
3226933786415	322693	3786415	1.48E-01	4.36E-03	0.86	1.02
3227083786415	322708	3786415	1.29E-01	4.20E-03	0.84	0.97
3227233786415	322723	3786415	1.14E-01	4.01E-03	0.81	0.92
3227383786415	322738	3786415	1.03E-01	3.86E-03	0.78	0.89
3227533786415	322753	3786415	9.30E-02	3.74E-03	0.76	0.86

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:		1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk	
3227533786355	322753	3786355	1.01	
3227683786355	322768	3786355	0.98	
3227833786355	322783	3786355	0.94	
3227983786355	322798	3786355	0.91	
3228133786355	322813	3786355	0.89	
3228283786355	322828	3786355	0.87	
3228433786355	322843	3786355	0.84	
3228583786355	322858	3786355	0.79	
3228733786355	322873	3786355	0.76	
3228883786355	322888	3786355	0.73	
3229033786355	322903	3786355	0.71	
3229183786355	322918	3786355	0.69	
3229333786355	322933	3786355	0.67	
3229483786355	322948	3786355	0.62	
3229633786355	322963	3786355	0.59	
3229783786355	322978	3786355	0.58	
3229933786355	322993	3786355	0.56	
3230083786355	323008	3786355	0.55	
3230233786355	323023	3786355	0.53	
3230383786355	323038	3786355	0.52	
3230533786355	323053	3786355	0.51	
3230683786355	323068	3786355	0.50	
3230833786355	323083	3786355	0.48	
3226783786370	322678	3786370	1.26	
3226933786370	322693	3786370	1.17	
3227083786370	322708	3786370	1.11	
3227233786370	322723	3786370	1.06	
3227383786370	322738	3786370	1.02	
3227533786370	322753	3786370	0.98	
3227683786370	322768	3786370	0.94	
3227833786370	322783	3786370	0.91	
3227983786370	322798	3786370	0.88	
3228133786370	322813	3786370	0.85	
3228283786370	322828	3786370	0.83	
3228433786370	322843	3786370	0.80	
3228583786370	322858	3786370	0.76	
3228733786370	322873	3786370	0.74	
3228883786370	322888	3786370	0.71	
3229033786370	322903	3786370	0.69	
3229183786370	322918	3786370	0.67	
3229333786370	322933	3786370	0.64	
3229483786370	322948	3786370	0.60	
3229633786370	322963	3786370	0.58	
3229783786370	322978	3786370	0.56	
3229933786370	322993	3786370	0.54	
3230083786370	323008	3786370	0.53	
3230233786370	323023	3786370	0.52	
3230383786370	323038	3786370	0.50	
3230533786370	323053	3786370	0.49	
3230683786370	323068	3786370	0.48	
3230833786370	323083	3786370	0.47	
3226633786385	322663	3786385	1.24	
3226783786385	322678	3786385	1.19	
3226933786385	322693	3786385	1.12	
3227083786385	322708	3786385	1.07	
3227233786385	322723	3786385	1.02	
3227383786385	322738	3786385	0.98	
3227533786385	322753	3786385	0.94	
3227683786385	322768	3786385	0.90	
3227833786385	322783	3786385	0.87	
3227983786385	322798	3786385	0.84	
3228133786385	322813	3786385	0.81	
3228283786385	322828	3786385	0.79	
3228433786385	322843	3786385	0.76	
3228583786385	322858	3786385	0.74	
3228733786385	322873	3786385	0.71	
3228883786385	322888	3786385	0.69	
3229033786385	322903	3786385	0.68	
3229183786385	322918	3786385	0.66	
3229333786385	322933	3786385	0.61	
3229483786385	322948	3786385	0.57	
3229633786385	322963	3786385	0.56	
3229783786385	322978	3786385	0.54	
3229933786385	322993	3786385	0.53	
3230083786385	323008	3786385	0.51	
3230233786385	323023	3786385	0.50	
3230383786385	323038	3786385	0.49	
3230533786385	323053	3786385	0.47	
3230683786385	323068	3786385	0.46	
3230833786385	323083	3786385	0.45	
3226633786400	322663	3786400	1.21	
3226783786400	322678	3786400	1.13	
3226933786400	322693	3786400	1.07	
3227083786400	322708	3786400	1.02	
3227233786400	322723	3786400	0.97	
3227383786400	322738	3786400	0.93	
3227533786400	322753	3786400	0.90	
3227683786400	322768	3786400	0.87	
3227833786400	322783	3786400	0.83	
3227983786400	322798	3786400	0.80	
3228133786400	322813	3786400	0.78	
3228283786400	322828	3786400	0.76	
3228433786400	322843	3786400	0.74	
3228583786400	322858	3786400	0.71	
3228733786400	322873	3786400	0.69	
3228883786400	322888	3786400	0.67	
3229033786400	322903	3786400	0.66	
3229183786400	322918	3786400	0.63	
3229333786400	322933	3786400	0.58	
3229483786400	322948	3786400	0.58	
3229633786400	322963	3786400	0.58	
3229783786400	322978	3786400	0.58	
3229933786400	322993	3786400	0.58	
3230083786400	323008	3786400	0.58	
3230233786400	323023	3786400	0.58	
3230383786400	323038	3786400	0.58	
3230533786400	323053	3786400	0.58	
3230683786400	323068	3786400	0.58	
3230833786400	323083	3786400	0.58	
3226483786415	322648	3786415	1.23	
3226633786415	322663	3786415	1.13	
3226783786415	322678	3786415	1.07	
3226933786415	322693	3786415	1.02	
3227083786415	322708	3786415	0.97	
3227233786415	322723	3786415	0.92	
3227383786415	322738	3786415	0.89	
3227533786415	322753	3786415	0.86	

FOR CHRONIC CALCS

MAX:						
			1.57E-02			
Overlapping Phases - Maximum GLC						
2025	2026	2027	2028	2029	2030	2031
9.71E-03	1.15E-02	4.06E-03	1.13E-03	9.12E-03	3.70E-03	1.25E-03
9.36E-03	1.11E-02	3.93E-03	1.09E-03	8.91E-03	3.59E-03	1.21E-03
9.04E-03	1.07E-02	3.82E-03	1.06E-03	8.73E-03	3.49E-03	1.17E-03
8.76E-03	1.04E-02	3.71E-03	1.03E-03	8.57E-03	3.40E-03	1.13E-03
8.55E-03	1.01E-02	3.63E-03	1.01E-03	8.47E-03	3.34E-03	1.09E-03
8.35E-03	9.89E-03	3.55E-03	9.87E-04	8.37E-03	3.28E-03	1.06E-03
8.00E-03	9.48E-03	3.45E-03	9.60E-04	8.15E-03	3.19E-03	1.04E-03
7.46E-03	8.86E-03	3.30E-03	9.22E-04	7.76E-03	3.05E-03	1.01E-03
7.16E-03	8.51E-03	3.21E-03	8.98E-04	7.56E-03	2.96E-03	9.81E-04
6.85E-03	8.14E-03	3.11E-03	8.73E-04	7.34E-03	2.86E-03	9.45E-04
6.60E-03	7.86E-03	3.03E-03	8.52E-04	7.17E-03	2.79E-03	9.17E-04
6.42E-03	7.64E-03	2.96E-03	8.36E-04	7.06E-03	2.74E-03	8.97E-04
6.19E-03	7.37E-03	2.89E-03	8.16E-04	6.89E-03	2.67E-03	8.70E-04
5.75E-03	6.87E-03	2.76E-03	7.81E-04	6.51E-03	2.50E-03	8.05E-04
5.43E-03	6.49E-03	2.66E-03	7.53E-04	6.21E-03	2.36E-03	7.40E-04
5.26E-03	6.29E-03	2.60E-03	7.37E-04	6.08E-03	2.31E-03	7.18E-04
5.10E-03	6.11E-03	2.55E-03	7.23E-04	5.96E-03	2.25E-03	6.98E-04
4.95E-03	5.93E-03	2.49E-03	7.09E-04	5.84E-03	2.20E-03	6.77E-04
4.81E-03	5.77E-03	2.44E-03	6.97E-04	5.74E-03	2.16E-03	6.62E-04
4.68E-03	5.61E-03	2.39E-03	6.85E-04	5.64E-03	2.12E-03	6.47E-04
4.55E-03	5.46E-03	2.35E-03	6.73E-04	5.54E-03	2.08E-03	6.33E-04
4.45E-03	5.34E-03	2.31E-03	6.64E-04	5.47E-03	2.05E-03	6.25E-04
4.33E-03	5.19E-03	2.26E-03	6.52E-04	5.37E-03	2.01E-03	6.10E-04
1.15E-02	1.38E-02	4.87E-03	1.44E-03	1.07E-02	4.62E-03	1.62E-03
1.10E-02	1.31E-02	4.55E-03	1.31E-03	1.03E-02	4.30E-03	1.47E-03
1.06E-02	1.25E-02	4.32E-03	1.23E-03	9.92E-03	4.08E-03	1.37E-03
1.02E-02	1.20E-02	4.14E-03	1.17E-03	9.66E-03	3.92E-03	1.30E-03
9.79E-03	1.16E-02	3.99E-03	1.12E-03	9.41E-03	3.78E-03	1.24E-03
9.37E-03	1.11E-02	3.85E-03	1.08E-03	9.15E-03	3.65E-03	1.19E-03
9.01E-03	1.07E-02	3.72E-03	1.04E-03	8.93E-03	3.54E-03	1.15E-03
8.72E-03	1.03E-02	3.62E-03	1.01E-03	8.76E-03	3.45E-03	1.11E-03
8.38E-03	9.90E-03	3.51E-03	9.83E-04	8.54E-03	3.35E-03	1.08E-03
8.08E-03	9.55E-03	3.41E-03	9.57E-04	8.37E-03	3.27E-03	1.05E-03
7.91E-03	9.35E-03	3.35E-03	9.38E-04	8.28E-03	3.21E-03	1.02E-03
7.61E-03	8.99E-03	3.25E-03	9.14E-04	8.08E-03	3.13E-03	9.91E-04
7.20E-03	8.52E-03	3.14E-03	8.84E-04	7.79E-03	3.02E-03	9.64E-04
6.93E-03	8.21E-03	3.06E-03	8.62E-04	7.60E-03	2.94E-03	9.36E-04
6.66E-03	7.89E-03	2.97E-03	8.40E-04	7.41E-03	2.85E-03	9.06E-04
6.48E-03	7.69E-03	2.91E-03	8.25E-04	7.30E-03	2.80E-03	8.87E-04
6.29E-03	7.46E-03	2.85E-03	8.08E-04	7.17E-03	2.74E-03	8.66E-04
5.93E-03	7.05E-03	2.75E-03	7.80E-04	6.87E-03	2.62E-03	8.24E-04
5.48E-03	6.53E-03	2.62E-03	7.42E-04	6.44E-03	2.43E-03	7.46E-04
5.27E-03	6.29E-03	2.55E-03	7.24E-04	6.26E-03	2.35E-03	7.13E-04
5.11E-03	6.09E-03	2.49E-03	7.10E-04	6.13E-03	2.30E-03	6.91E-04
4.95E-03	5.90E-03	2.44E-03	6.96E-04	5.99E-03	2.24E-03	6.69E-04
4.80E-03	5.74E-03	2.39E-03	6.83E-04	5.88E-03	2.19E-03	6.53E-04
4.67E-03	5.58E-03	2.34E-03	6.71E-04	5.78E-03	2.15E-03	6.40E-04
4.54E-03	5.43E-03	2.30E-03	6.59E-04	5.67E-03	2.11E-03	6.23E-04
4.40E-03	5.27E-03	2.25E-03	6.47E-04	5.55E-03	2.06E-03	6.04E-04
4.29E-03	5.13E-03	2.20E-03	6.36E-04	5.45E-03	2.02E-03	5.91E-04
4.17E-03	4.99E-03	2.16E-03	6.25E-04	5.35E-03	1.98E-03	5.78E-04
1.14E-02	1.35E-02	4.68E-03	1.39E-03	1.11E-02	4.74E-03	1.55E-03
1.11E-02	1.31E-02	4.53E-03	1.34E-03	1.06E-02	4.46E-03	1.50E-03
1.06E-02	1.26E-02	4.27E-03	1.24E-03	1.03E-02	4.21E-03	1.38E-03
1.02E-02	1.20E-02	4.07E-03	1.17E-03	9.95E-03	4.01E-03	1.29E-03
9.77E-03	1.15E-02	3.91E-03	1.12E-03	9.66E-03	3.86E-03	1.23E-03
9.39E-03	1.11E-02	3.77E-03	1.07E-03	9.42E-03	3.72E-03	1.18E-03
8.98E-03	1.06E-02	3.64E-03	1.03E-03	9.15E-03	3.60E-03	1.13E-03
8.66E-03	1.02E-02	3.53E-03	9.98E-04	8.95E-03	3.50E-03	1.09E-03
8.32E-03	9.80E-03	3.42E-03	9.67E-04	8.73E-03	3.40E-03	1.06E-03
8.01E-03	9.43E-03	3.32E-03	9.39E-04	8.53E-03	3.31E-03	1.03E-03
7.76E-03	9.14E-03	3.24E-03	9.16E-04	8.38E-03	3.23E-03	9.98E-04
7.51E-03	8.86E-03	3.16E-03	8.95E-04	8.22E-03	3.16E-03	9.71E-04
7.25E-03	8.55E-03	3.08E-03	8.73E-04	8.04E-03	3.08E-03	9.46E-04
6.99E-03	8.24E-03	3.00E-03	8.51E-04	7.86E-03	3.01E-03	9.22E-04
6.71E-03	7.92E-03	2.92E-03	8.30E-04	7.66E-03	2.92E-03	8.94E-04
6.48E-03	7.66E-03	2.85E-03	8.11E-04	7.50E-03	2.85E-03	8.70E-04
6.33E-03	7.48E-03	2.79E-03	7.97E-04	7.40E-03	2.81E-03	8.54E-04
6.12E-03	7.24E-03	2.73E-03	7.80E-04	7.24E-03	2.74E-03	8.32E-04
5.61E-03	6.65E-03	2.59E-03	7.41E-04	6.77E-03	2.54E-03	7.66E-04
5.27E-03	6.26E-03	2.50E-03	7.12E-04	6.44E-03	2.40E-03	7.07E-04
5.11E-03	6.07E-03	2.44E-03	6.99E-04	6.31E-03	2.35E-03	6.88E-04
4.94E-03	5.88E-03	2.39E-03	6.84E-04	6.16E-03	2.29E-03	6.64E-04
4.79E-03	5.70E-03	2.34E-03	6.71E-04	6.03E-03	2.23E-03	6.46E-04
4.66E-03	5.55E-03	2.29E-03	6.59E-04	5.93E-03	2.19E-03	6.33E-04
4.53E-03	5.40E-03	2.25E-03	6.48E-04	5.81E-03	2.14E-03	6.18E-04
4.39E-03	5.24E-03	2.20E-03	6.36E-04	5.69E-03	2.09E-03	5.99E-04
4.25E-03	5.07E-03	2.15E-03	6.22E-04	5.55E-03	2.04E-03	5.78E-04
4.13E-03	4.94E-03	2.11E-03	6.12E-04	5.45E-03	2.00E-03	5.65E-04
4.03E-03	4.81E-03	2.07E-03	6.02E-04	5.36E-03	1.96E-03	5.54E-04
1.11E-02	1.31E-02	4.54E-03	1.38E-03	1.10E-02	4.65E-03	1.53E-03
1.06E-02	1.25E-02	4.22E-03	1.25E-03	1.06E-02	4.33E-03	1.39E-03
1.02E-02	1.20E-02	4.01E-03	1.17E-03	1.03E-02	4.12E-03	1.29E-03
9.77E-03	1.15E-02	3.84E-03	1.11E-03	9.96E-03	3.94E-03	1.22E-03
9.28E-03	1.09E-02	3.68E-03	1.06E-03	9.62E-03	3.78E-03	1.16E-03
8.91E-03	1.05E-02	3.55E-03	1.02E-03	9.38E-03	3.66E-03	1.12E-03
8.58E-03	1.01E-02	3.44E-03	9.84E-04	9.16E-03	3.55E-03	1.08E-03
8.30E-03	9.75E-03	3.34E-03	9.56E-04	8.99E-03	3.46E-03	1.04E-03
7.93E-03	9.31E-03	3.24E-03	9.24E-04	8.72E-03	3.35E-03	1.01E-03
7.64E-03	8.98E-03	3.15E-03	8.99E-04	8.53E-03	3.26E-03	9.75E-04
7.41E-03	8.71E-03	3.07E-03	8.77E-04	8.38E-03	3.19E-03	9.49E-04
7.22E-03	8.48E-03	3.01E-03	8.59E-04	8.26E-03	3.13E-03	9.24E-04
6.98E-03	8.21E-03	2.93E-03	8.39E-04	8.09E-03	3.06E-03	9.01E-04
6.74E-03	7.93E-03	2.86E-03	8.20E-04	7.92E-03	2.99E-03	8.78E-04
6.47E-03	7.61E-03	2.78E-03	7.99E-04	7.70E-03	2.90E-03	8.53E-04
6.29E-03	7.41E-03	2.73E-03	7.84E-04	7.58E-03	2.85E-03	8.34E-04
6.12E-03	7.22E-03	2.68E-03	7.70E-04	7.46E-03	2.80E-03	8.18E-04
5.83E-03	6.88E-03	2.59E-03	7.47E-04	7.21E-03	2.69E-03	7.88E-04
5.31E-03	6.28E-03	2.45E-03	7.05E-04	6.68E-03	2.48E-

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227683786415	322768	3786415	8.49E-02	3.64E-03	0.75	0.83
3227833786415	322783	3786415	7.82E-02	3.50E-03	0.72	0.80
3227983786415	322798	3786415	7.22E-02	3.37E-03	0.70	0.77
3228133786415	322813	3786415	6.71E-02	3.25E-03	0.68	0.75
3228283786415	322828	3786415	6.27E-02	3.16E-03	0.66	0.73
3228433786415	322843	3786415	5.88E-02	3.08E-03	0.65	0.71
3228583786415	322858	3786415	5.51E-02	2.97E-03	0.63	0.69
3228733786415	322873	3786415	5.18E-02	2.86E-03	0.61	0.66
3228883786415	322888	3786415	4.91E-02	2.80E-03	0.60	0.65
3229033786415	322903	3786415	4.65E-02	2.72E-03	0.58	0.63
3229183786415	322918	3786415	4.22E-02	2.52E-03	0.55	0.59
3229333786415	322933	3786415	3.72E-02	2.32E-03	0.51	0.55
3229483786415	322948	3786415	3.53E-02	2.24E-03	0.50	0.54
3229633786415	322963	3786415	3.35E-02	2.17E-03	0.49	0.52
3229783786415	322978	3786415	3.20E-02	2.11E-03	0.47	0.51
3229933786415	322993	3786415	3.06E-02	2.05E-03	0.46	0.50
3230083786415	323008	3786415	2.93E-02	1.99E-03	0.45	0.48
3230233786415	323023	3786415	2.77E-02	1.91E-03	0.44	0.47
3230383786415	323038	3786415	2.63E-02	1.85E-03	0.43	0.45
3230533786415	323053	3786415	2.53E-02	1.80E-03	0.42	0.44
3230683786415	323068	3786415	2.43E-02	1.75E-03	0.41	0.43
3230833786415	323083	3786415	2.34E-02	1.71E-03	0.40	0.42
3226483786430	322648	3786430	2.32E-01	4.56E-03	0.90	1.13
3226633786430	322663	3786430	1.86E-01	4.41E-03	0.87	1.06
3226783786430	322678	3786430	1.56E-01	4.25E-03	0.85	1.01
3226933786430	322693	3786430	1.34E-01	4.10E-03	0.82	0.96
3227083786430	322708	3786430	1.18E-01	3.94E-03	0.80	0.92
3227233786430	322723	3786430	1.06E-01	3.79E-03	0.77	0.88
3227383786430	322738	3786430	9.54E-02	3.64E-03	0.75	0.85
3227533786430	322753	3786430	8.69E-02	3.54E-03	0.73	0.82
3227683786430	322768	3786430	7.98E-02	3.46E-03	0.72	0.80
3227833786430	322783	3786430	7.37E-02	3.34E-03	0.70	0.77
3227983786430	322798	3786430	6.84E-02	3.23E-03	0.68	0.75
3228133786430	322813	3786430	6.36E-02	3.10E-03	0.65	0.72
3228283786430	322828	3786430	5.94E-02	2.99E-03	0.63	0.70
3228433786430	322843	3786430	5.59E-02	2.92E-03	0.62	0.68
3228583786430	322858	3786430	5.25E-02	2.81E-03	0.60	0.66
3228733786430	322873	3786430	4.95E-02	2.72E-03	0.59	0.64
3228883786430	322888	3786430	4.70E-02	2.67E-03	0.58	0.63
3229033786430	322903	3786430	4.46E-02	2.59E-03	0.56	0.61
3229183786430	322918	3786430	3.90E-02	2.34E-03	0.52	0.56
3229333786430	322933	3786430	3.56E-02	2.20E-03	0.49	0.53
3229483786430	322948	3786430	3.39E-02	2.14E-03	0.48	0.52
3229633786430	322963	3786430	3.22E-02	2.07E-03	0.47	0.50
3229783786430	322978	3786430	3.09E-02	2.02E-03	0.46	0.49
3229933786430	322993	3786430	2.96E-02	1.97E-03	0.45	0.48
3230083786430	323008	3786430	2.82E-02	1.91E-03	0.44	0.47
3230233786430	323023	3786430	2.66E-02	1.82E-03	0.42	0.45
3230383786430	323038	3786430	2.54E-02	1.76E-03	0.41	0.44
3230533786430	323053	3786430	2.44E-02	1.72E-03	0.40	0.43
3230683786430	323068	3786430	2.35E-02	1.67E-03	0.39	0.42
3230833786430	323083	3786430	2.26E-02	1.63E-03	0.38	0.41
3226333786445	322633	3786445	2.42E-01	4.45E-03	0.88	1.13
3226483786445	322648	3786445	1.92E-01	4.29E-03	0.86	1.05
3226633786445	322663	3786445	1.60E-01	4.17E-03	0.84	1.00
3226783786445	322678	3786445	1.38E-01	4.01E-03	0.81	0.95
3226933786445	322693	3786445	1.21E-01	3.85E-03	0.78	0.91
3227083786445	322708	3786445	1.08E-01	3.71E-03	0.76	0.87
3227233786445	322723	3786445	9.68E-02	3.56E-03	0.73	0.83
3227383786445	322738	3786445	8.79E-02	3.43E-03	0.71	0.80
3227533786445	322753	3786445	8.06E-02	3.32E-03	0.69	0.78
3227683786445	322768	3786445	7.43E-02	3.22E-03	0.68	0.75
3227833786445	322783	3786445	6.90E-02	3.14E-03	0.66	0.73
3227983786445	322798	3786445	6.43E-02	3.06E-03	0.65	0.72
3228133786445	322813	3786445	6.01E-02	2.95E-03	0.63	0.69
3228283786445	322828	3786445	5.61E-02	2.83E-03	0.61	0.67
3228433786445	322843	3786445	5.28E-02	2.75E-03	0.59	0.65
3228583786445	322858	3786445	4.96E-02	2.65E-03	0.58	0.63
3228733786445	322873	3786445	4.71E-02	2.59E-03	0.56	0.61
3228883786445	322888	3786445	4.48E-02	2.53E-03	0.55	0.60
3229033786445	322903	3786445	4.23E-02	2.44E-03	0.54	0.58
3229183786445	322918	3786445	3.65E-02	2.20E-03	0.49	0.53
3229333786445	322933	3786445	3.41E-02	2.10E-03	0.48	0.51
3229483786445	322948	3786445	3.25E-02	2.04E-03	0.47	0.50
3229633786445	322963	3786445	3.10E-02	1.98E-03	0.45	0.49
3229783786445	322978	3786445	2.98E-02	1.93E-03	0.44	0.48
3229933786445	322993	3786445	2.85E-02	1.88E-03	0.43	0.46
3230083786445	323008	3786445	2.70E-02	1.81E-03	0.42	0.45
3230233786445	323023	3786445	2.55E-02	1.73E-03	0.41	0.43
3230383786445	323038	3786445	2.45E-02	1.69E-03	0.40	0.42
3230533786445	323053	3786445	2.35E-02	1.64E-03	0.39	0.41
3230683786445	323068	3786445	2.27E-02	1.60E-03	0.38	0.40
3230833786445	323083	3786445	2.19E-02	1.56E-03	0.37	0.40
3226183786460	322618	3786460	2.43E-01	4.33E-03	0.87	1.11
3226333786460	322633	3786460	1.94E-01	4.17E-03	0.84	1.04
3226483786460	322648	3786460	1.61E-01	4.03E-03	0.82	0.98
3226633786460	322663	3786460	1.38E-01	3.91E-03	0.80	0.94
3226783786460	322678	3786460	1.21E-01	3.77E-03	0.77	0.90
3226933786460	322693	3786460	1.08E-01	3.63E-03	0.75	0.86
3227083786460	322708	3786460	9.72E-02	3.49E-03	0.73	0.83
3227233786460	322723	3786460	8.81E-02	3.34E-03	0.70	0.79
3227383786460	322738	3786460	8.07E-02	3.23E-03	0.68	0.77
3227533786460	322753	3786460	7.43E-02	3.12E-03	0.66	0.74
3227683786460	322768	3786460	6.87E-02	3.01E-03	0.64	0.71
3227833786460	322783	3786460	6.39E-02	2.92E-03	0.63	0.69
3227983786460	322798	3786460	6.01E-02	2.86E-03	0.62	0.68
3228133786460	322813	3786460	5.64E-02	2.80E-03	0.60	0.66
3228283786460	322828	3786460	5.30E-02	2.70E-03	0.59	0.64
3228433786460	322843	3786460	4.97E-02	2.59E-03	0.57	0.62
3228583786460	322858	3786460	4.67E-02	2.50E-03	0.55	0.60
3228733786460	322873	3786460	4.44E-02	2.43E-03	0.54	0.58
3228883786460	322888	3786460	4.24E-02	2.39E-03	0.53	0.57
3229033786460	322903	3786460	3.93E-02	2.26E-03	0.50	0.55
3229183786460	322918	3786460	3.45E-02	2.08E-03	0.47	0.51
3229333786460	322933	3786460	3.27E-02	2.01E-03	0.46	0.49
3229483786460	322948	3786460	3.12E-02	1.95E-03	0.45	0.48
3229633786460	322963	3786460	2.98E-02	1.89E-03	0.44	0.47
3229783786460	322978	3786460	2.87E-02	1.85E-03	0.43	0.46
3229933786460	322993	3786460	2.75E-02	1.80E-03	0.42	0.45
3230083786460	323008	3786460	2.59E-02	1.72E-03	0.40	0.43
3230233786460	323023	3786460	2.45E-02	1.65E-03	0.39	0.42
3230383786460	323038	3786460	2.36E-02	1.61E-03	0.38	0.41
3230533786460	323053	3786460	2.27E-02	1.57E-03	0.37	0.40
3230683786460	323068	3786460	2.19E-02	1.53E-03	0.37	0.39
3230833786460	323083	3786460	2.11E-02	1.50E-03	0.36	0.38
3226033786475	322603	3786475	2.22E-01	4.11E-03	0.84	1.06
3226183786475	322618	3786475	1.89E-01	4.08E-03	0.83	1.02

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3226333786475	322633	3786475	1.58E-01	3.94E-03	0.81	0.97
3226483786475	322648	3786475	1.36E-01	3.79E-03	0.78	0.92
3226633786475	322663	3786475	1.20E-01	3.66E-03	0.76	0.88
3226783786475	322678	3786475	1.07E-01	3.53E-03	0.74	0.85
3226933786475	322693	3786475	9.63E-02	3.39E-03	0.71	0.81
3227083786475	322708	3786475	8.75E-02	3.26E-03	0.69	0.78
3227233786475	322723	3786475	8.00E-02	3.14E-03	0.67	0.75
3227383786475	322738	3786475	7.37E-02	3.03E-03	0.65	0.73
3227533786475	322753	3786475	6.80E-02	2.92E-03	0.63	0.70
3227683786475	322768	3786475	6.32E-02	2.82E-03	0.61	0.68
3227833786475	322783	3786475	5.92E-02	2.74E-03	0.60	0.66
3227983786475	322798	3786475	5.56E-02	2.66E-03	0.58	0.64
3228133786475	322813	3786475	5.27E-02	2.62E-03	0.58	0.63
3228283786475	322828	3786475	4.98E-02	2.55E-03	0.56	0.61
3228433786475	322843	3786475	4.69E-02	2.45E-03	0.54	0.59
3228583786475	322858	3786475	4.40E-02	2.35E-03	0.53	0.57
3228733786475	322873	3786475	4.11E-02	2.26E-03	0.51	0.55
3228883786475	322888	3786475	3.87E-02	2.18E-03	0.49	0.53
3229033786475	322903	3786475	3.58E-02	2.08E-03	0.47	0.51
3229183786475	322918	3786475	3.29E-02	1.97E-03	0.46	0.49
3229333786475	322933	3786475	3.13E-02	1.91E-03	0.44	0.48
3229483786475	322948	3786475	2.98E-02	1.86E-03	0.43	0.46
3229633786475	322963	3786475	2.86E-02	1.81E-03	0.42	0.45
3229783786475	322978	3786475	2.76E-02	1.77E-03	0.41	0.44
3229933786475	322993	3786475	2.65E-02	1.72E-03	0.41	0.43
3230083786475	323008	3786475	2.48E-02	1.64E-03	0.39	0.42
3230233786475	323023	3786475	2.36E-02	1.58E-03	0.38	0.40
3230383786475	323038	3786475	2.27E-02	1.54E-03	0.37	0.39
3230533786475	323053	3786475	2.19E-02	1.50E-03	0.36	0.38
3230683786475	323068	3786475	2.11E-02	1.47E-03	0.35	0.38
3230833786475	323083	3786475	2.04E-02	1.43E-03	0.35	0.37
3226333786490	322633	3786490	1.26E-01	3.56E-03	0.75	0.88
3226483786490	322648	3786490	1.15E-01	3.50E-03	0.74	0.85
3226633786490	322663	3786490	1.04E-01	3.42E-03	0.72	0.83
3226783786490	322678	3786490	9.41E-02	3.32E-03	0.70	0.80
3226933786490	322693	3786490	8.59E-02	3.19E-03	0.68	0.77
3227083786490	322708	3786490	7.88E-02	3.07E-03	0.66	0.74
3227233786490	322723	3786490	7.27E-02	2.95E-03	0.64	0.71
3227383786490	322738	3786490	6.73E-02	2.84E-03	0.62	0.69
3227533786490	322753	3786490	6.22E-02	2.73E-03	0.60	0.66
3227683786490	322768	3786490	5.80E-02	2.64E-03	0.58	0.64
3227833786490	322783	3786490	5.46E-02	2.56E-03	0.57	0.63
3227983786490	322798	3786490	5.15E-02	2.49E-03	0.55	0.61
3228133786490	322813	3786490	4.88E-02	2.43E-03	0.54	0.59
3228283786490	322828	3786490	4.66E-02	2.39E-03	0.54	0.58
3228433786490	322843	3786490	4.41E-02	2.31E-03	0.52	0.57
3228583786490	322858	3786490	4.15E-02	2.23E-03	0.50	0.55
3228733786490	322873	3786490	3.89E-02	2.13E-03	0.49	0.53
3228883786490	322888	3786490	3.61E-02	2.04E-03	0.47	0.51
3229033786490	322903	3786490	3.36E-02	1.96E-03	0.45	0.49
3229183786490	322918	3786490	3.15E-02	1.88E-03	0.44	0.47
3229333786490	322933	3786490	2.99E-02	1.82E-03	0.43	0.46
3229483786490	322948	3786490	2.85E-02	1.76E-03	0.42	0.45
3229633786490	322963	3786490	2.73E-02	1.72E-03	0.41	0.44
3229783786490	322978	3786490	2.65E-02	1.68E-03	0.40	0.43
3229933786490	322993	3786490	2.55E-02	1.64E-03	0.39	0.42
3230083786490	323008	3786490	2.38E-02	1.56E-03	0.38	0.40
3230233786490	323023	3786490	2.27E-02	1.51E-03	0.36	0.39
3230383786490	323038	3786490	2.19E-02	1.47E-03	0.36	0.38
3230533786490	323053	3786490	2.11E-02	1.43E-03	0.35	0.37
3230683786490	323068	3786490	2.04E-02	1.40E-03	0.34	0.36
3230833786490	323083	3786490	1.98E-02	1.37E-03	0.34	0.36
3226783786505	322678	3786505	8.28E-02	3.05E-03	0.66	0.75
3226933786505	322693	3786505	7.68E-02	3.00E-03	0.65	0.73
3227083786505	322708	3786505	7.12E-02	2.89E-03	0.63	0.71
3227233786505	322723	3786505	6.61E-02	2.77E-03	0.61	0.68
3227383786505	322738	3786505	6.15E-02	2.67E-03	0.59	0.66
3227533786505	322753	3786505	5.74E-02	2.57E-03	0.57	0.63
3227683786505	322768	3786505	5.36E-02	2.48E-03	0.56	0.61
3227833786505	322783	3786505	5.03E-02	2.39E-03	0.54	0.59
3227983786505	322798	3786505	4.77E-02	2.33E-03	0.53	0.58
3228133786505	322813	3786505	4.52E-02	2.27E-03	0.52	0.56
3228283786505	322828	3786505	4.29E-02	2.21E-03	0.50	0.55
3228433786505	322843	3786505	4.10E-02	2.15E-03	0.49	0.54
3228583786505	322858	3786505	3.89E-02	2.09E-03	0.48	0.52
3228733786505	322873	3786505	3.67E-02	2.01E-03	0.47	0.51
3228883786505	322888	3786505	3.43E-02	1.93E-03	0.45	0.49
3229033786505	322903	3786505	3.21E-02	1.86E-03	0.44	0.47
3229183786505	322918	3786505	3.02E-02	1.79E-03	0.42	0.45
3229333786505	322933	3786505	2.86E-02	1.73E-03	0.41	0.44
3229483786505	322948	3786505	2.73E-02	1.68E-03	0.40	0.43
3229633786505	322963	3786505	2.61E-02	1.63E-03	0.39	0.42
3229783786505	322978	3786505	2.53E-02	1.59E-03	0.38	0.41
3229933786505	322993	3786505	2.44E-02	1.56E-03	0.38	0.40
3230083786505	323008	3786505	2.29E-02	1.49E-03	0.36	0.39
3230233786505	323023	3786505	2.19E-02	1.44E-03	0.35	0.38
3230383786505	323038	3786505	2.11E-02	1.40E-03	0.34	0.37
3230533786505	323053	3786505	2.04E-02	1.37E-03	0.34	0.36
3230683786505	323068	3786505	1.97E-02	1.34E-03	0.33	0.35
3230833786505	323083	3786505	1.91E-02	1.31E-03	0.33	0.35
3227083786520	322708	3786520	6.41E-02	2.67E-03	0.60	0.66
3227233786520	322723	3786520	6.02E-02	2.59E-03	0.58	0.64
3227383786520	322738	3786520	5.64E-02	2.50E-03	0.56	0.62
3227533786520	322753	3786520	5.29E-02	2.41E-03	0.55	0.60
3227683786520	322768	3786520	4.98E-02	2.33E-03	0.53	0.58
3227833786520	322783	3786520	4.66E-02	2.25E-03	0.52	0.56
3227983786520	322798	3786520	4.40E-02	2.17E-03	0.50	0.55
3228133786520	322813	3786520	4.20E-02	2.12E-03	0.49	0.54
3228283786520	322828	3786520	3.99E-02	2.06E-03	0.48	0.52
3228433786520	322843	3786520	3.77E-02	1.99E-03	0.47	0.51
3228583786520	322858	3786520	3.55E-02	1.93E-03	0.45	0.49
3228733786520	322873	3786520	3.38E-02	1.87E-03	0.44	0.48
3228883786520	322888	3786520	3.22E-02	1.82E-03	0.43	0.46
3229033786520	322903	3786520	3.04E-02	1.75E-03	0.42	0.45
3229183786520	322918	3786520	2.87E-02	1.69E-03	0.41	0.44
3229333786520	322933	3786520	2.73E-02	1.64E-03	0.40	0.42
3229483786520	322948	3786520	2.61E-02	1.59E-03	0.39	0.41
3229633786520	322963	3786520	2.49E-02	1.54E-03	0.37	0.40
3229783786520	322978	3786520	2.41E-02	1.51E-03	0.37	0.39
3229933786520	322993	3786520	2.33E-02	1.48E-03	0.36	0.39
3230083786520	323008	3786520	2.21E-02	1.42E-03	0.35	0.37
3230233786520	323023	3786520	2.11E-02	1.37E-03	0.34	0.36
3230383786520	323038	3786520	2.04E-02	1.34E-03	0.33	0.35
3230533786520	323053	3786520	1.97E-02	1.31E-03	0.33	0.35
3230683786520	323068	3786520	1.91E-02	1.28E-03	0.32	0.34
3230833786520	323083	3786520	1.85E-02	1.26E-03	0.31	0.33
3227383786535	322738	3786535	5.17E-02	2.33E-03	0.54	0.59

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3227533786535	322753	3786535	4.91E-02	2.27E-03	0.52	0.58
3227683786535	322768	3786535	4.62E-02	2.19E-03	0.51	0.56
3227833786535	322783	3786535	4.36E-02	2.12E-03	0.49	0.54
3227983786535	322798	3786535	4.10E-02	2.04E-03	0.48	0.52
3228133786535	322813	3786535	3.87E-02	1.98E-03	0.47	0.51
3228283786535	322828	3786535	3.69E-02	1.92E-03	0.45	0.49
3228433786535	322843	3786535	3.48E-02	1.86E-03	0.44	0.48
3228583786535	322858	3786535	3.26E-02	1.79E-03	0.43	0.46
3228733786535	322873	3786535	3.06E-02	1.72E-03	0.41	0.45
3228883786535	322888	3786535	2.90E-02	1.66E-03	0.40	0.43
3229033786535	322903	3786535	2.77E-02	1.61E-03	0.39	0.42
3229183786535	322918	3786535	2.65E-02	1.56E-03	0.38	0.41
3229333786535	322933	3786535	2.55E-02	1.52E-03	0.37	0.40
3229483786535	322948	3786535	2.46E-02	1.49E-03	0.37	0.39
3229633786535	322963	3786535	2.36E-02	1.45E-03	0.36	0.38
3229783786535	322978	3786535	2.29E-02	1.42E-03	0.35	0.38
3229933786535	322993	3786535	2.22E-02	1.39E-03	0.35	0.37
3230083786535	323008	3786535	2.13E-02	1.35E-03	0.34	0.36
3230233786535	323023	3786535	2.04E-02	1.31E-03	0.33	0.35
3230383786535	323038	3786535	1.97E-02	1.28E-03	0.32	0.34
3230533786535	323053	3786535	1.91E-02	1.25E-03	0.32	0.34
3230683786535	323068	3786535	1.86E-02	1.23E-03	0.31	0.33
3230833786535	323083	3786535	1.80E-02	1.21E-03	0.30	0.32
3227533786550	322753	3786550	4.57E-02	2.13E-03	0.50	0.55
3227683786550	322768	3786550	4.33E-02	2.06E-03	0.49	0.53
3227833786550	322783	3786550	4.08E-02	1.99E-03	0.47	0.51
3227983786550	322798	3786550	3.86E-02	1.92E-03	0.46	0.50
3228133786550	322813	3786550	3.62E-02	1.85E-03	0.44	0.48
3228283786550	322828	3786550	3.41E-02	1.79E-03	0.43	0.47
3228433786550	322843	3786550	3.23E-02	1.73E-03	0.42	0.45
3228583786550	322858	3786550	3.05E-02	1.67E-03	0.41	0.44
3228733786550	322873	3786550	2.88E-02	1.61E-03	0.40	0.43
3228883786550	322888	3786550	2.73E-02	1.56E-03	0.38	0.41
3229033786550	322903	3786550	2.61E-02	1.51E-03	0.37	0.40
3229183786550	322918	3786550	2.50E-02	1.47E-03	0.37	0.39
3229333786550	322933	3786550	2.41E-02	1.43E-03	0.36	0.38
3229483786550	322948	3786550	2.33E-02	1.40E-03	0.35	0.37
3229633786550	322963	3786550	2.25E-02	1.37E-03	0.34	0.37
3229783786550	322978	3786550	2.18E-02	1.34E-03	0.34	0.36
3229933786550	322993	3786550	2.11E-02	1.31E-03	0.33	0.35
3230083786550	323008	3786550	2.04E-02	1.28E-03	0.32	0.35
3230233786550	323023	3786550	1.97E-02	1.25E-03	0.32	0.34
3230383786550	323038	3786550	1.91E-02	1.22E-03	0.31	0.33
3230533786550	323053	3786550	1.85E-02	1.20E-03	0.30	0.32
3230683786550	323068	3786550	1.80E-02	1.18E-03	0.30	0.32
3230833786550	323083	3786550	1.75E-02	1.16E-03	0.29	0.31
3227683786565	322768	3786565	4.10E-02	1.96E-03	0.47	0.51
3227833786565	322783	3786565	3.87E-02	1.88E-03	0.45	0.49
3227983786565	322798	3786565	3.62E-02	1.81E-03	0.44	0.48
3228133786565	322813	3786565	3.42E-02	1.75E-03	0.43	0.46
3228283786565	322828	3786565	3.21E-02	1.68E-03	0.41	0.45
3228433786565	322843	3786565	3.02E-02	1.62E-03	0.40	0.43
3228583786565	322858	3786565	2.85E-02	1.56E-03	0.39	0.42
3228733786565	322873	3786565	2.71E-02	1.51E-03	0.38	0.41
3228883786565	322888	3786565	2.59E-02	1.47E-03	0.37	0.39
3229033786565	322903	3786565	2.48E-02	1.42E-03	0.36	0.38
3229183786565	322918	3786565	2.39E-02	1.39E-03	0.35	0.38
3229333786565	322933	3786565	2.30E-02	1.35E-03	0.34	0.37
3229483786565	322948	3786565	2.22E-02	1.32E-03	0.34	0.36
3229633786565	322963	3786565	2.15E-02	1.29E-03	0.33	0.35
3229783786565	322978	3786565	2.08E-02	1.27E-03	0.32	0.34
3229933786565	322993	3786565	2.02E-02	1.24E-03	0.32	0.34
3230083786565	323008	3786565	1.96E-02	1.22E-03	0.31	0.33
3230233786565	323023	3786565	1.90E-02	1.19E-03	0.31	0.33
3230383786565	323038	3786565	1.84E-02	1.17E-03	0.30	0.32
3230533786565	323053	3786565	1.79E-02	1.14E-03	0.29	0.31
3230683786565	323068	3786565	1.74E-02	1.13E-03	0.29	0.31
3230833786565	323083	3786565	1.70E-02	1.10E-03	0.28	0.30
3227833786580	322783	3786580	3.71E-02	1.81E-03	0.44	0.48
3227983786580	322798	3786580	3.47E-02	1.72E-03	0.42	0.46
3228133786580	322813	3786580	3.22E-02	1.64E-03	0.41	0.44
3228283786580	322828	3786580	3.04E-02	1.59E-03	0.39	0.43
3228433786580	322843	3786580	2.87E-02	1.53E-03	0.38	0.41
3228583786580	322858	3786580	2.71E-02	1.48E-03	0.37	0.40
3228733786580	322873	3786580	2.58E-02	1.43E-03	0.36	0.39
3228883786580	322888	3786580	2.47E-02	1.39E-03	0.35	0.38
3229033786580	322903	3786580	2.37E-02	1.35E-03	0.34	0.37
3229183786580	322918	3786580	2.28E-02	1.31E-03	0.34	0.36
3229333786580	322933	3786580	2.20E-02	1.28E-03	0.33	0.35
3229483786580	322948	3786580	2.13E-02	1.25E-03	0.32	0.34
3229633786580	322963	3786580	2.06E-02	1.23E-03	0.32	0.34
3229783786580	322978	3786580	2.00E-02	1.20E-03	0.31	0.33
3229933786580	322993	3786580	1.94E-02	1.18E-03	0.30	0.33
3230083786580	323008	3786580	1.89E-02	1.16E-03	0.30	0.32
3230233786580	323023	3786580	1.84E-02	1.14E-03	0.29	0.31
3230383786580	323038	3786580	1.78E-02	1.11E-03	0.29	0.31
3230533786580	323053	3786580	1.74E-02	1.09E-03	0.28	0.30
3230683786580	323068	3786580	1.69E-02	1.07E-03	0.28	0.30
3230833786580	323083	3786580	1.64E-02	1.05E-03	0.27	0.29
3227983786595	322798	3786595	3.40E-02	1.68E-03	0.42	0.45
3228133786595	322813	3786595	3.09E-02	1.56E-03	0.39	0.42
3228283786595	322828	3786595	2.88E-02	1.50E-03	0.38	0.41
3228433786595	322843	3786595	2.72E-02	1.44E-03	0.37	0.39
3228583786595	322858	3786595	2.59E-02	1.40E-03	0.36	0.38
3228733786595	322873	3786595	2.47E-02	1.36E-03	0.35	0.37
3228883786595	322888	3786595	2.37E-02	1.32E-03	0.34	0.36
3229033786595	322903	3786595	2.28E-02	1.28E-03	0.33	0.35
3229183786595	322918	3786595	2.20E-02	1.25E-03	0.32	0.35
3229333786595	322933	3786595	2.12E-02	1.22E-03	0.32	0.34
3229483786595	322948	3786595	2.05E-02	1.19E-03	0.31	0.33
3229633786595	322963	3786595	1.99E-02	1.17E-03	0.30	0.33
3229783786595	322978	3786595	1.94E-02	1.15E-03	0.30	0.32
3229933786595	322993	3786595	1.88E-02	1.13E-03	0.29	0.31
3230083786595	323008	3786595	1.83E-02	1.11E-03	0.29	0.31
3230233786595	323023	3786595	1.78E-02	1.09E-03	0.28	0.30
3230383786595	323038	3786595	1.73E-02	1.06E-03	0.28	0.30
3230533786595	323053	3786595	1.69E-02	1.05E-03	0.27	0.29
3230683786595	323068	3786595	1.64E-02	1.03E-03	0.27	0.29
3230833786595	323083	3786595	1.60E-02	1.01E-03	0.27	0.28
3228133786610	322813	3786610	3.11E-02	1.55E-03	0.39	0.42
3228283786610	322828	3786610	2.86E-02	1.45E-03	0.37	0.40
3228433786610	322843	3786610	2.62E-02	1.37E-03	0.35	0.38
3228583786610	322858	3786610	2.49E-02	1.33E-03	0.34	0.37
3228733786610	322873	3786610	2.37E-02	1.29E-03	0.33	0.36
3228883786610	322888	3786610	2.27E-02	1.25E-03	0.32	0.35
3229033786610	322903	3786610	2.18E-02	1.21E-03	0.32	0.34
3229183786610	322918	3786610	2.10E-02	1.18E-03	0.31	0.33

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3229333786610	322933	3786610	2.03E-02	1.15E-03	0.30	0.32
3229483786610	322948	3786610	1.97E-02	1.13E-03	0.30	0.32
3229633786610	322963	3786610	1.92E-02	1.11E-03	0.29	0.31
3229783786610	322978	3786610	1.86E-02	1.09E-03	0.29	0.31
3229933786610	322993	3786610	1.82E-02	1.07E-03	0.28	0.30
3230083786610	323008	3786610	1.77E-02	1.05E-03	0.28	0.30
3230233786610	323023	3786610	1.73E-02	1.04E-03	0.27	0.29
3230383786610	323038	3786610	1.68E-02	1.02E-03	0.27	0.29
3230533786610	323053	3786610	1.64E-02	9.99E-04	0.26	0.28
3230683786610	323068	3786610	1.61E-02	9.86E-04	0.26	0.28
3230833786610	323083	3786610	1.60E-02	9.83E-04	0.26	0.28
3228283786625	322828	3786625	2.88E-02	1.45E-03	0.37	0.40
3228433786625	322843	3786625	2.72E-02	1.37E-03	0.35	0.38
3230083786625	323008	3786625	1.74E-02	1.02E-03	0.27	0.29
3230233786625	323023	3786625	1.73E-02	1.01E-03	0.27	0.29
3230383786625	323038	3786625	1.69E-02	9.98E-04	0.26	0.28
3230533786625	323053	3786625	1.66E-02	9.85E-04	0.26	0.28
3230683786625	323068	3786625	1.63E-02	9.72E-04	0.26	0.27
3214743785236	321474	3785236	3.06E-03	5.13E-04	0.20	0.21
3214893785236	321489	3785236	3.15E-03	5.31E-04	0.21	0.22
3215043785236	321504	3785236	3.23E-03	5.42E-04	0.23	0.23
3215193785236	321519	3785236	3.28E-03	5.46E-04	0.24	0.24
3215343785236	321534	3785236	3.32E-03	5.48E-04	0.24	0.24
3215493785236	321549	3785236	3.35E-03	5.48E-04	0.24	0.25
3215643785236	321564	3785236	3.36E-03	5.44E-04	0.24	0.25
3215793785236	321579	3785236	3.49E-03	5.66E-04	0.25	0.26
3215943785236	321594	3785236	3.68E-03	6.02E-04	0.27	0.27
3216093785236	321609	3785236	3.78E-03	6.18E-04	0.28	0.28
3216243785236	321624	3785236	3.85E-03	6.32E-04	0.28	0.29
3216393785236	321639	3785236	4.00E-03	6.63E-04	0.30	0.30
3214593785251	321459	3785251	2.94E-03	4.91E-04	0.19	0.20
3214743785251	321474	3785251	3.03E-03	5.07E-04	0.20	0.20
3214893785251	321489	3785251	3.10E-03	5.18E-04	0.21	0.21
3215043785251	321504	3785251	3.21E-03	5.40E-04	0.22	0.22
3215193785251	321519	3785251	3.25E-03	5.42E-04	0.24	0.24
3215343785251	321534	3785251	3.29E-03	5.43E-04	0.24	0.24
3215493785251	321549	3785251	3.31E-03	5.41E-04	0.24	0.25
3215643785251	321564	3785251	3.34E-03	5.41E-04	0.25	0.25
3215793785251	321579	3785251	3.37E-03	5.42E-04	0.25	0.25
3215943785251	321594	3785251	3.41E-03	5.46E-04	0.26	0.26
3216093785251	321609	3785251	3.45E-03	5.50E-04	0.26	0.26
3216243785251	321624	3785251	3.47E-03	5.52E-04	0.27	0.27
3216393785251	321639	3785251	3.58E-03	5.72E-04	0.28	0.28
3214593785266	321459	3785266	2.88E-03	4.80E-04	0.19	0.20
3214743785266	321474	3785266	2.97E-03	4.95E-04	0.20	0.20
3214893785266	321489	3785266	3.00E-03	4.96E-04	0.20	0.20
3215043785266	321504	3785266	3.19E-03	5.34E-04	0.21	0.22
3215193785266	321519	3785266	3.24E-03	5.39E-04	0.22	0.22
3215343785266	321534	3785266	3.30E-03	5.47E-04	0.23	0.23
3215493785266	321549	3785266	3.32E-03	5.45E-04	0.23	0.24
3215643785266	321564	3785266	3.34E-03	5.44E-04	0.24	0.24
3215793785266	321579	3785266	3.37E-03	5.45E-04	0.24	0.24
3215943785266	321594	3785266	3.42E-03	5.49E-04	0.24	0.25
3216093785266	321609	3785266	3.46E-03	5.54E-04	0.26	0.27
3216243785266	321624	3785266	3.48E-03	5.53E-04	0.25	0.26
3216393785266	321639	3785266	3.57E-03	5.71E-04	0.28	0.28
3214593785281	321459	3785281	2.80E-03	4.60E-04	0.19	0.19
3214743785281	321474	3785281	2.90E-03	4.79E-04	0.19	0.20
3214893785281	321489	3785281	2.92E-03	4.79E-04	0.20	0.20
3215043785281	321504	3785281	3.07E-03	5.08E-04	0.21	0.21
3215193785281	321519	3785281	3.14E-03	5.16E-04	0.21	0.22
3215343785281	321534	3785281	3.17E-03	5.16E-04	0.21	0.22
3215493785281	321549	3785281	3.19E-03	5.13E-04	0.22	0.22
3215643785281	321564	3785281	3.21E-03	5.12E-04	0.22	0.22
3215793785281	321579	3785281	3.24E-03	5.12E-04	0.22	0.23
3215943785281	321594	3785281	3.28E-03	5.15E-04	0.23	0.23
3216093785281	321609	3785281	3.32E-03	5.19E-04	0.23	0.24
3216243785281	321624	3785281	3.39E-03	5.30E-04	0.24	0.24
3216393785281	321639	3785281	3.53E-03	5.61E-04	0.25	0.26
3214743785296	321474	3785296	2.74E-03	4.41E-04	0.18	0.19
3214893785296	321489	3785296	2.82E-03	4.54E-04	0.19	0.19
3215043785296	321504	3785296	2.87E-03	4.61E-04	0.19	0.20
3215193785296	321519	3785296	2.96E-03	4.76E-04	0.20	0.20
3215343785296	321534	3785296	3.00E-03	4.77E-04	0.20	0.21
3215493785296	321549	3785296	3.01E-03	4.73E-04	0.20	0.21
3215643785296	321564	3785296	3.03E-03	4.70E-04	0.21	0.21
3215793785296	321579	3785296	3.06E-03	4.71E-04	0.21	0.21
3215943785296	321594	3785296	3.12E-03	4.80E-04	0.22	0.22
3216093785296	321609	3785296	3.19E-03	4.88E-04	0.22	0.23
3216243785296	321624	3785296	3.26E-03	5.01E-04	0.23	0.23
3216393785296	321639	3785296	3.48E-03	5.49E-04	0.25	0.25
3214743785311	321474	3785311	2.50E-03	3.88E-04	0.16	0.17
3214893785311	321489	3785311	2.62E-03	4.10E-04	0.17	0.18
3215043785311	321504	3785311	2.60E-03	3.99E-04	0.17	0.17
3215193785311	321519	3785311	2.67E-03	4.09E-04	0.18	0.18
3215343785311	321534	3785311	2.72E-03	4.14E-04	0.18	0.18
3215493785311	321549	3785311	2.77E-03	4.18E-04	0.18	0.19
3215643785311	321564	3785311	2.84E-03	4.27E-04	0.19	0.19
3215793785311	321579	3785311	2.92E-03	4.39E-04	0.20	0.20
3215943785311	321594	3785311	3.03E-03	4.58E-04	0.21	0.21
3216093785311	321609	3785311	3.11E-03	4.70E-04	0.22	0.22
3216243785311	321624	3785311	3.19E-03	4.84E-04	0.22	0.23
3216393785311	321639	3785311	3.40E-03	5.29E-04	0.25	0.25
3214743785326	321474	3785326	2.34E-03	3.54E-04	0.15	0.15
3214893785326	321489	3785326	2.41E-03	3.63E-04	0.15	0.16
3215043785326	321504	3785326	2.46E-03	3.69E-04	0.16	0.16
3215193785326	321519	3785326	2.49E-03	3.70E-04	0.16	0.16
3215343785326	321534	3785326	2.54E-03	3.74E-04	0.16	0.17
3215493785326	321549	3785326	2.60E-03	3.82E-04	0.17	0.17
3215643785326	321564	3785326	2.71E-03	3.98E-04	0.18	0.18
3215793785326	321579	3785326	2.85E-03	4.23E-04	0.19	0.20
3215943785326	321594	3785326	2.94E-03	4.37E-04	0.20	0.20
3216093785326	321609	3785326	3.04E-03	4.55E-04	0.21	0.21
3216243785326	321624	3785326	3.17E-03	4.79E-04	0.22	0.23
3216393785326	321639	3785326	3.35E-03	5.17E-04	0.24	0.25
3216543785326	321654	3785326	3.49E-03	5.47E-04	0.26	0.26
3216693785326	321669	3785326	3.71E-03	5.97E-04	0.28	0.28
3216843785326	321684	3785326	3.97E-03	6.62E-04	0.33	0.34
3216993785326	321699	3785326	4.10E-03	6.93E-04	0.35	0.35
3217143785326	321714	3785326	4.26E-03	7.29E-04	0.36	0.37
3217293785326	321729	3785326	4.48E-03	7.85E-04	0.38	0.39
3217443785326	321744	3785326	4.68E-03	8.34E-04	0.40	0.41
3217593785326	321759	3785326	4.85E-03	8.80E-04	0.42	0.43
3217743785326	321774	3785326	4.99E-03	9.17E-04	0.44	0.45
3217893785326	321789	3785326	5.08E-03	9.46E-04	0.45	0.46
3218043785326	321804	3785326	5.11E-03	9.60E-04	0.47	0.47
3218193785326	321819	3785326	5.11E-03	9.66E-04	0.47	0.48

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3218343785326	321834	3785326	5.13E-03	9.78E-04	0.49	0.49
3218493785326	321849	3785326	5.19E-03	1.00E-03	0.50	0.50
3218643785326	321864	3785326	5.28E-03	1.03E-03	0.51	0.52
3214893785341	321489	3785341	2.24E-03	3.31E-04	0.14	0.14
3215043785341	321504	3785341	2.29E-03	3.37E-04	0.14	0.15
3215193785341	321519	3785341	2.36E-03	3.43E-04	0.15	0.15
3215343785341	321534	3785341	2.41E-03	3.48E-04	0.15	0.16
3215493785341	321549	3785341	2.46E-03	3.52E-04	0.16	0.16
3215643785341	321564	3785341	2.58E-03	3.72E-04	0.17	0.17
3215793785341	321579	3785341	2.79E-03	4.11E-04	0.19	0.19
3215943785341	321594	3785341	2.84E-03	4.17E-04	0.19	0.20
3216093785341	321609	3785341	2.92E-03	4.27E-04	0.20	0.20
3216243785341	321624	3785341	3.10E-03	4.63E-04	0.22	0.22
3216393785341	321639	3785341	3.43E-03	5.35E-04	0.25	0.25
3216543785341	321654	3785341	3.47E-03	5.41E-04	0.26	0.26
3216693785341	321669	3785341	3.55E-03	5.56E-04	0.27	0.27
3216843785341	321684	3785341	3.82E-03	6.25E-04	0.31	0.31
3216993785341	321699	3785341	3.86E-03	6.34E-04	0.31	0.32
3217143785341	321714	3785341	4.02E-03	6.73E-04	0.35	0.36
3217293785341	321729	3785341	4.23E-03	7.25E-04	0.37	0.38
3217443785341	321744	3785341	4.39E-03	7.66E-04	0.39	0.40
3217593785341	321759	3785341	4.55E-03	8.06E-04	0.41	0.42
3217743785341	321774	3785341	4.79E-03	8.71E-04	0.43	0.44
3217893785341	321789	3785341	4.92E-03	9.06E-04	0.45	0.46
3218043785341	321804	3785341	4.97E-03	9.24E-04	0.46	0.47
3218193785341	321819	3785341	5.06E-03	9.52E-04	0.48	0.48
3218343785341	321834	3785341	5.11E-03	9.73E-04	0.49	0.50
3218493785341	321849	3785341	5.19E-03	1.00E-03	0.51	0.51
3218643785341	321864	3785341	5.27E-03	1.03E-03	0.52	0.53
3214893785356	321489	3785356	2.18E-03	3.21E-04	0.14	0.14
3215043785356	321504	3785356	2.28E-03	3.36E-04	0.14	0.15
3215193785356	321519	3785356	2.34E-03	3.43E-04	0.15	0.15
3215343785356	321534	3785356	2.40E-03	3.48E-04	0.15	0.16
3215493785356	321549	3785356	2.43E-03	3.48E-04	0.15	0.16
3215643785356	321564	3785356	2.52E-03	3.59E-04	0.16	0.17
3215793785356	321579	3785356	2.68E-03	3.86E-04	0.18	0.18
3215943785356	321594	3785356	2.73E-03	3.91E-04	0.18	0.19
3216093785356	321609	3785356	2.81E-03	4.03E-04	0.19	0.19
3216243785356	321624	3785356	2.91E-03	4.20E-04	0.20	0.21
3216393785356	321639	3785356	3.20E-03	4.81E-04	0.23	0.24
3216543785356	321654	3785356	3.13E-03	4.59E-04	0.23	0.23
3216693785356	321669	3785356	3.23E-03	4.79E-04	0.24	0.24
3216843785356	321684	3785356	3.41E-03	5.21E-04	0.26	0.26
3216993785356	321699	3785356	3.51E-03	5.42E-04	0.27	0.28
3217143785356	321714	3785356	3.69E-03	5.83E-04	0.29	0.30
3217293785356	321729	3785356	3.80E-03	6.10E-04	0.31	0.31
3217443785356	321744	3785356	3.87E-03	6.28E-04	0.32	0.32
3217593785356	321759	3785356	4.06E-03	6.78E-04	0.34	0.35
3217743785356	321774	3785356	4.47E-03	7.90E-04	0.42	0.43
3217893785356	321789	3785356	4.67E-03	8.43E-04	0.44	0.45
3218043785356	321804	3785356	4.78E-03	8.76E-04	0.46	0.46
3218193785356	321819	3785356	4.88E-03	9.07E-04	0.48	0.48
3218343785356	321834	3785356	4.99E-03	9.42E-04	0.49	0.50
3218493785356	321849	3785356	5.13E-03	9.85E-04	0.51	0.52
3218643785356	321864	3785356	5.24E-03	1.02E-03	0.53	0.54
3214893785371	321489	3785371	2.10E-03	3.07E-04	0.13	0.13
3215043785371	321504	3785371	2.28E-03	3.37E-04	0.14	0.15
3215193785371	321519	3785371	2.34E-03	3.44E-04	0.15	0.15
3215343785371	321534	3785371	2.39E-03	3.46E-04	0.15	0.15
3215493785371	321549	3785371	2.42E-03	3.46E-04	0.15	0.16
3215643785371	321564	3785371	2.44E-03	3.44E-04	0.16	0.16
3215793785371	321579	3785371	2.47E-03	3.44E-04	0.16	0.16
3215943785371	321594	3785371	2.48E-03	3.40E-04	0.16	0.16
3216093785371	321609	3785371	2.58E-03	3.52E-04	0.17	0.17
3216243785371	321624	3785371	2.64E-03	3.60E-04	0.17	0.18
3216393785371	321639	3785371	2.78E-03	3.86E-04	0.19	0.19
3216543785371	321654	3785371	2.83E-03	3.92E-04	0.20	0.20
3216693785371	321669	3785371	2.94E-03	4.13E-04	0.21	0.21
3216843785371	321684	3785371	3.04E-03	4.30E-04	0.22	0.22
3216993785371	321699	3785371	3.01E-03	4.20E-04	0.22	0.22
3217143785371	321714	3785371	3.23E-03	4.69E-04	0.25	0.25
3217293785371	321729	3785371	3.32E-03	4.87E-04	0.26	0.26
3217443785371	321744	3785371	3.49E-03	5.26E-04	0.28	0.28
3217593785371	321759	3785371	3.66E-03	5.68E-04	0.30	0.31
3217743785371	321774	3785371	3.75E-03	5.92E-04	0.32	0.32
3217893785371	321789	3785371	3.90E-03	6.31E-04	0.34	0.34
3218043785371	321804	3785371	4.11E-03	6.87E-04	0.37	0.37
3218193785371	321819	3785371	4.26E-03	7.31E-04	0.39	0.39
3218343785371	321834	3785371	4.55E-03	8.18E-04	0.47	0.47
3218493785371	321849	3785371	4.72E-03	8.68E-04	0.49	0.50
3218643785371	321864	3785371	5.11E-03	9.83E-04	0.53	0.54
3214893785386	321489	3785386	2.01E-03	2.90E-04	0.12	0.12
3215043785386	321504	3785386	2.26E-03	3.35E-04	0.14	0.15
3215193785386	321519	3785386	2.32E-03	3.41E-04	0.15	0.15
3215343785386	321534	3785386	2.36E-03	3.43E-04	0.15	0.15
3215493785386	321549	3785386	2.39E-03	3.43E-04	0.15	0.16
3215643785386	321564	3785386	2.41E-03	3.41E-04	0.15	0.16
3215793785386	321579	3785386	2.42E-03	3.38E-04	0.15	0.16
3215943785386	321594	3785386	2.40E-03	3.26E-04	0.15	0.15
3216093785386	321609	3785386	2.38E-03	3.16E-04	0.15	0.15
3216243785386	321624	3785386	2.38E-03	3.12E-04	0.15	0.15
3216393785386	321639	3785386	2.33E-03	2.96E-04	0.14	0.14
3216543785386	321654	3785386	2.40E-03	3.05E-04	0.15	0.15
3216693785386	321669	3785386	2.54E-03	3.28E-04	0.17	0.17
3216843785386	321684	3785386	2.60E-03	3.37E-04	0.17	0.18
3216993785386	321699	3785386	2.67E-03	3.46E-04	0.18	0.18
3217143785386	321714	3785386	2.88E-03	3.85E-04	0.21	0.21
3217293785386	321729	3785386	2.99E-03	4.06E-04	0.22	0.22
3217443785386	321744	3785386	3.15E-03	4.42E-04	0.24	0.25
3217593785386	321759	3785386	3.39E-03	4.96E-04	0.27	0.28
3217743785386	321774	3785386	3.54E-03	5.32E-04	0.29	0.30
3217893785386	321789	3785386	3.69E-03	5.71E-04	0.32	0.32
3218043785386	321804	3785386	3.91E-03	6.31E-04	0.35	0.35
3218193785386	321819	3785386	4.10E-03	6.80E-04	0.37	0.38
3218343785386	321834	3785386	4.43E-03	7.76E-04	0.41	0.42
3218493785386	321849	3785386	4.63E-03	8.41E-04	0.49	0.50
3218643785386	321864	3785386	5.01E-03	9.53E-04	0.53	0.54
3214893785401	321489	3785401	1.91E-03	2.74E-04	0.11	0.11
3215043785401	321504	3785401	2.24E-03	3.33E-04	0.14	0.14
3215193785401	321519	3785401	2.30E-03	3.40E-04	0.15	0.15
3215343785401	321534	3785401	2.34E-03	3.41E-04	0.15	0.15
3215493785401	321549	3785401	2.37E-03	3.41E-04	0.15	0.15
3215643785401	321564	3785401	2.39E-03	3.39E-04	0.15	0.15
3215793785401	321579	3785401	2.41E-03	3.36E-04	0.15	0.16
3215943785401	321594	3785401	2.31E-03	3.10E-04	0.14	0.14
3216093785401	321609	3785401	2.10E-03	2.66E-04	0.12	0.12
3216243785401	321624	3785401	2.06E-03	2.54E-04	0.11	0.12

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3216393785401	321639	3785401	2.01E-03	2.41E-04	0.11	0.11
3216543785401	321654	3785401	2.00E-03	2.34E-04	0.10	0.11
3216693785401	321669	3785401	2.05E-03	2.39E-04	0.11	0.11
3216843785401	321684	3785401	2.10E-03	2.44E-04	0.11	0.12
3216993785401	321699	3785401	2.17E-03	2.52E-04	0.12	0.12
3217143785401	321714	3785401	2.28E-03	2.69E-04	0.13	0.14
3217293785401	321729	3785401	2.45E-03	2.98E-04	0.16	0.16
3217443785401	321744	3785401	2.60E-03	3.25E-04	0.18	0.18
3217593785401	321759	3785401	2.95E-03	3.90E-04	0.22	0.22
3217743785401	321774	3785401	3.31E-03	4.71E-04	0.27	0.27
3217893785401	321789	3785401	3.55E-03	5.31E-04	0.30	0.31
3218043785401	321804	3785401	3.79E-03	5.91E-04	0.33	0.34
3218193785401	321819	3785401	4.01E-03	6.53E-04	0.37	0.37
3218343785401	321834	3785401	4.37E-03	7.56E-04	0.41	0.42
3218493785401	321849	3785401	4.62E-03	8.36E-04	0.50	0.50
3218643785401	321864	3785401	4.92E-03	9.26E-04	0.53	0.54
3214893785416	321489	3785416	1.83E-03	2.62E-04	0.10	0.10
3215043785416	321504	3785416	2.23E-03	3.32E-04	0.14	0.14
3215193785416	321519	3785416	2.29E-03	3.39E-04	0.15	0.15
3215343785416	321534	3785416	2.32E-03	3.40E-04	0.15	0.15
3215493785416	321549	3785416	2.36E-03	3.42E-04	0.15	0.15
3215643785416	321564	3785416	2.38E-03	3.40E-04	0.15	0.16
3215793785416	321579	3785416	2.40E-03	3.36E-04	0.15	0.16
3215943785416	321594	3785416	2.11E-03	2.75E-04	0.12	0.12
3216093785416	321609	3785416	1.84E-03	2.23E-04	0.09	0.09
3216243785416	321624	3785416	1.73E-03	2.02E-04	0.08	0.08
3216393785416	321639	3785416	1.65E-03	1.86E-04	0.07	0.07
3216543785416	321654	3785416	1.63E-03	1.80E-04	0.07	0.07
3216693785416	321669	3785416	1.65E-03	1.79E-04	0.07	0.07
3216843785416	321684	3785416	1.68E-03	1.80E-04	0.07	0.07
3216993785416	321699	3785416	1.76E-03	1.89E-04	0.08	0.08
3217143785416	321714	3785416	1.87E-03	2.02E-04	0.09	0.09
3217293785416	321729	3785416	1.98E-03	2.17E-04	0.10	0.10
3217443785416	321744	3785416	2.14E-03	2.39E-04	0.12	0.12
3217593785416	321759	3785416	2.42E-03	2.85E-04	0.15	0.15
3217743785416	321774	3785416	2.78E-03	3.52E-04	0.20	0.20
3217893785416	321789	3785416	3.15E-03	4.26E-04	0.25	0.25
3218043785416	321804	3785416	3.49E-03	5.09E-04	0.30	0.30
3218193785416	321819	3785416	3.71E-03	5.65E-04	0.33	0.34
3218343785416	321834	3785416	4.21E-03	7.06E-04	0.40	0.40
3218493785416	321849	3785416	4.44E-03	7.74E-04	0.43	0.44
3218643785416	321864	3785416	4.78E-03	8.84E-04	0.53	0.54
3214893785431	321489	3785431	1.79E-03	2.59E-04	0.10	0.10
3215043785431	321504	3785431	2.22E-03	3.32E-04	0.14	0.14
3215193785431	321519	3785431	2.28E-03	3.38E-04	0.14	0.15
3215343785431	321534	3785431	2.31E-03	3.40E-04	0.15	0.15
3215493785431	321549	3785431	2.35E-03	3.41E-04	0.15	0.15
3215643785431	321564	3785431	2.34E-03	3.33E-04	0.15	0.15
3215793785431	321579	3785431	2.11E-03	2.82E-04	0.12	0.12
3215943785431	321594	3785431	1.73E-03	2.15E-04	0.08	0.08
3216093785431	321609	3785431	1.54E-03	1.82E-04	0.07	0.07
3216243785431	321624	3785431	1.41E-03	1.59E-04	0.06	0.06
3216393785431	321639	3785431	1.37E-03	1.50E-04	0.05	0.06
3216543785431	321654	3785431	1.36E-03	1.45E-04	0.05	0.05
3216693785431	321669	3785431	1.87E-03	1.95E-04	0.09	0.09
3216843785431	321684	3785431	2.09E-03	2.26E-04	0.11	0.11
3216993785431	321699	3785431	2.50E-03	2.95E-04	0.16	0.17
3217143785431	321714	3785431	2.91E-03	3.73E-04	0.22	0.22
3217293785431	321729	3785431	3.38E-03	4.75E-04	0.29	0.29
3217443785431	321744	3785431	3.69E-03	5.55E-04	0.33	0.34
3217593785431	321759	3785431	4.19E-03	6.97E-04	0.41	0.41
3217743785431	321774	3785431	4.66E-03	8.36E-04	0.47	0.47
3214743785446	321474	3785446	1.44E-03	2.12E-04	0.07	0.07
3214893785446	321489	3785446	1.78E-03	2.60E-04	0.10	0.10
3215043785446	321504	3785446	2.16E-03	3.22E-04	0.13	0.14
3215193785446	321519	3785446	2.19E-03	3.23E-04	0.14	0.14
3215343785446	321534	3785446	2.20E-03	3.20E-04	0.14	0.14
3215493785446	321549	3785446	2.15E-03	3.04E-04	0.13	0.13
3215643785446	321564	3785446	1.94E-03	2.60E-04	0.10	0.11
3215793785446	321579	3785446	1.58E-03	2.00E-04	0.07	0.07
3215943785446	321594	3785446	1.46E-03	1.77E-04	0.06	0.06
3216093785446	321609	3785446	1.32E-03	1.54E-04	0.05	0.06
3216243785446	321624	3785446	1.60E-03	1.58E-04	0.07	0.07
3216393785446	321639	3785446	1.75E-03	1.76E-04	0.08	0.08
3216543785446	321654	3785446	2.13E-03	2.30E-04	0.12	0.12
3216693785446	321669	3785446	2.39E-03	2.71E-04	0.15	0.15
3216843785446	321684	3785446	2.90E-03	3.67E-04	0.22	0.22
3216993785446	321699	3785446	3.21E-03	4.30E-04	0.27	0.27
3217143785446	321714	3785446	4.03E-03	6.45E-04	0.39	0.39
3217293785446	321729	3785446	4.55E-03	7.97E-04	0.46	0.47
3214743785461	321474	3785461	1.35E-03	2.03E-04	0.07	0.07
3214893785461	321489	3785461	1.53E-03	2.25E-04	0.08	0.08
3215043785461	321504	3785461	1.67E-03	2.41E-04	0.09	0.09
3215193785461	321519	3785461	1.61E-03	2.27E-04	0.08	0.08
3215343785461	321534	3785461	1.57E-03	2.16E-04	0.08	0.08
3215493785461	321549	3785461	1.51E-03	2.02E-04	0.07	0.07
3215643785461	321564	3785461	1.42E-03	1.85E-04	0.06	0.07
3215793785461	321579	3785461	1.34E-03	1.69E-04	0.06	0.06
3215943785461	321594	3785461	1.26E-03	1.52E-04	0.05	0.05
3215593785461	321559	3785461	1.49E-03	1.43E-04	0.06	0.06
3217743785461	321774	3785461	1.67E-03	1.66E-04	0.07	0.07
3217893785461	321789	3785461	1.97E-03	2.06E-04	0.10	0.10
3218043785461	321804	3785461	2.32E-03	2.59E-04	0.14	0.14
3218193785461	321819	3785461	2.66E-03	3.19E-04	0.18	0.19
3218343785461	321834	3785461	3.19E-03	4.23E-04	0.26	0.27
3218493785461	321849	3785461	3.97E-03	6.22E-04	0.38	0.39
3218643785461	321864	3785461	4.38E-03	7.44E-04	0.45	0.45
3214593785476	321459	3785476	1.24E-03	1.95E-04	0.07	0.07
3214743785476	321474	3785476	1.25E-03	1.92E-04	0.06	0.07
3214893785476	321489	3785476	1.26E-03	1.89E-04	0.06	0.06
3215043785476	321504	3785476	1.25E-03	1.83E-04	0.06	0.06
3215193785476	321519	3785476	1.22E-03	1.74E-04	0.06	0.06
3215343785476	321534	3785476	1.21E-03	1.68E-04	0.06	0.06
3215493785476	321549	3785476	1.21E-03	1.62E-04	0.05	0.06
3215643785476	321564	3785476	1.22E-03	1.59E-04	0.05	0.06
3215793785476	321579	3785476	1.22E-03	1.53E-04	0.05	0.05
3215943785476	321594	3785476	1.12E-03	1.35E-04	0.05	0.05
3215793785476	321759	3785476	1.33E-03	1.23E-04	0.05	0.05
3217743785476	321774	3785476	1.58E-03	1.54E-04	0.07	0.07
3217893785476	321789	3785476	1.85E-03	1.90E-04	0.09	0.09
3218043785476	321804	3785476	2.28E-03	2.52E-04	0.13	0.13
3218193785476	321819	3785476	2.62E-03	3.10E-04	0.18	0.18
3218343785476	321834	3785476	3.17E-03	4.19E-04	0.26	0.27
3218493785476	321849	3785476	3.80E-03	5.70E-04	0.36	0.36
3218643785476	321864	3785476	4.21E-03	6.85E-04	0.43	0.43
3214593785491	321459	3785491	1.20E-03	1.92E-04	0.06	0.07
3214743785491	321474	3785491	1.20E-03	1.88E-04	0.06	0.06

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3214893785491	321489	3785491	1.18E-03	1.80E-04	0.06	0.06
3215043785491	321504	3785491	1.16E-03	1.73E-04	0.06	0.06
3215193785491	321519	3785491	1.15E-03	1.67E-04	0.06	0.06
3215343785491	321534	3785491	1.17E-03	1.64E-04	0.05	0.06
3215493785491	321549	3785491	1.18E-03	1.61E-04	0.05	0.06
3215643785491	321564	3785491	1.18E-03	1.56E-04	0.05	0.05
3215793785491	321579	3785491	1.12E-03	1.42E-04	0.05	0.05
3217593785491	321759	3785491	1.22E-03	1.09E-04	0.05	0.05
3217743785491	321774	3785491	1.55E-03	1.51E-04	0.07	0.07
3217893785491	321789	3785491	1.71E-03	1.70E-04	0.08	0.08
3218043785491	321804	3785491	2.07E-03	2.20E-04	0.11	0.11
3218193785491	321819	3785491	2.52E-03	2.91E-04	0.16	0.17
3218343785491	321834	3785491	3.00E-03	3.82E-04	0.24	0.24
3218493785491	321849	3785491	3.44E-03	4.75E-04	0.31	0.31
3218643785491	321864	3785491	3.91E-03	5.92E-04	0.38	0.39
3214443785506	321444	3785506	1.14E-03	1.91E-04	0.06	0.06
3214593785506	321459	3785506	1.16E-03	1.91E-04	0.06	0.06
3214743785506	321474	3785506	1.16E-03	1.86E-04	0.06	0.06
3214893785506	321489	3785506	1.16E-03	1.81E-04	0.06	0.06
3215043785506	321504	3785506	1.16E-03	1.77E-04	0.06	0.06
3215193785506	321519	3785506	1.16E-03	1.72E-04	0.06	0.06
3215343785506	321534	3785506	1.17E-03	1.69E-04	0.06	0.06
3215493785506	321549	3785506	1.18E-03	1.65E-04	0.06	0.06
3215643785506	321564	3785506	1.15E-03	1.55E-04	0.05	0.05
3217743785506	321774	3785506	1.48E-03	1.42E-04	0.06	0.06
3217893785506	321789	3785506	1.63E-03	1.61E-04	0.07	0.07
3218043785506	321804	3785506	2.02E-03	2.12E-04	0.10	0.11
3218193785506	321819	3785506	2.41E-03	2.72E-04	0.15	0.15
3218343785506	321834	3785506	2.84E-03	3.48E-04	0.21	0.21
3218493785506	321849	3785506	3.22E-03	4.27E-04	0.28	0.28
3218643785506	321864	3785506	3.69E-03	5.32E-04	0.35	0.36
3214443785521	321444	3785521	1.12E-03	1.91E-04	0.06	0.07
3214593785521	321459	3785521	1.16E-03	1.95E-04	0.07	0.07
3214743785521	321474	3785521	1.17E-03	1.92E-04	0.06	0.07
3214893785521	321489	3785521	1.17E-03	1.88E-04	0.06	0.06
3215043785521	321504	3785521	1.18E-03	1.84E-04	0.06	0.06
3215193785521	321519	3785521	1.18E-03	1.79E-04	0.06	0.06
3215343785521	321534	3785521	1.18E-03	1.74E-04	0.06	0.06
3215493785521	321549	3785521	1.18E-03	1.70E-04	0.06	0.06
3215643785521	321564	3785521	1.12E-03	1.54E-04	0.05	0.05
3217743785521	321774	3785521	1.41E-03	1.33E-04	0.06	0.06
3217893785521	321789	3785521	1.65E-03	1.64E-04	0.08	0.08
3218043785521	321804	3785521	2.05E-03	2.17E-04	0.11	0.11
3218193785521	321819	3785521	2.40E-03	2.70E-04	0.15	0.15
3218343785521	321834	3785521	2.83E-03	3.46E-04	0.21	0.21
3218493785521	321849	3785521	3.20E-03	4.20E-04	0.27	0.27
3218643785521	321864	3785521	3.54E-03	4.91E-04	0.33	0.33
3214293785536	321429	3785536	1.07E-03	1.92E-04	0.06	0.07
3214443785536	321444	3785536	1.13E-03	1.98E-04	0.07	0.07
3214593785536	321459	3785536	1.18E-03	2.03E-04	0.07	0.07
3214743785536	321474	3785536	1.19E-03	2.00E-04	0.07	0.07
3214893785536	321489	3785536	1.19E-03	1.95E-04	0.07	0.07
3215043785536	321504	3785536	1.19E-03	1.91E-04	0.06	0.07
3215193785536	321519	3785536	1.19E-03	1.86E-04	0.06	0.06
3215343785536	321534	3785536	1.19E-03	1.81E-04	0.06	0.06
3215493785536	321549	3785536	1.19E-03	1.75E-04	0.06	0.06
3215643785536	321564	3785536	1.10E-03	1.56E-04	0.05	0.05
3217743785536	321774	3785536	1.32E-03	1.22E-04	0.05	0.06
3217893785536	321789	3785536	1.54E-03	1.50E-04	0.07	0.07
3218043785536	321804	3785536	1.89E-03	1.96E-04	0.09	0.10
3218193785536	321819	3785536	2.25E-03	2.46E-04	0.13	0.13
3218343785536	321834	3785536	2.60E-03	3.04E-04	0.18	0.18
3218493785536	321849	3785536	2.96E-03	3.70E-04	0.23	0.24
3218643785536	321864	3785536	3.19E-03	4.17E-04	0.27	0.28
3214293785551	321429	3785551	1.07E-03	1.95E-04	0.07	0.07
3214443785551	321444	3785551	1.16E-03	2.07E-04	0.07	0.07
3214593785551	321459	3785551	1.20E-03	2.11E-04	0.07	0.07
3214743785551	321474	3785551	1.21E-03	2.08E-04	0.07	0.07
3214893785551	321489	3785551	1.21E-03	2.03E-04	0.07	0.07
3215043785551	321504	3785551	1.21E-03	1.99E-04	0.07	0.07
3215193785551	321519	3785551	1.21E-03	1.94E-04	0.07	0.07
3215343785551	321534	3785551	1.21E-03	1.88E-04	0.06	0.06
3215493785551	321549	3785551	1.20E-03	1.81E-04	0.06	0.06
3215643785551	321564	3785551	1.11E-03	1.61E-04	0.05	0.06
3215793785551	321579	3785551	1.01E-03	1.41E-04	0.05	0.05
3214143785566	321414	3785566	1.04E-03	1.97E-04	0.07	0.07
3214293785566	321429	3785566	1.07E-03	2.00E-04	0.07	0.07
3214443785566	321444	3785566	1.18E-03	2.16E-04	0.07	0.07
3214593785566	321459	3785566	1.21E-03	2.17E-04	0.07	0.07
3214743785566	321474	3785566	1.22E-03	2.14E-04	0.07	0.07
3214893785566	321489	3785566	1.22E-03	2.09E-04	0.07	0.07
3215043785566	321504	3785566	1.21E-03	2.04E-04	0.07	0.07
3215193785566	321519	3785566	1.22E-03	2.00E-04	0.07	0.07
3215343785566	321534	3785566	1.23E-03	1.95E-04	0.07	0.07
3215493785566	321549	3785566	1.22E-03	1.89E-04	0.06	0.07
3215643785566	321564	3785566	1.13E-03	1.69E-04	0.06	0.06
3215793785566	321579	3785566	1.03E-03	1.47E-04	0.05	0.05
3214143785581	321414	3785581	1.04E-03	2.01E-04	0.07	0.07
3214293785581	321429	3785581	1.08E-03	2.07E-04	0.07	0.07
3214443785581	321444	3785581	1.20E-03	2.25E-04	0.08	0.08
3214593785581	321459	3785581	1.22E-03	2.24E-04	0.08	0.08
3214743785581	321474	3785581	1.22E-03	2.20E-04	0.07	0.08
3214893785581	321489	3785581	1.22E-03	2.16E-04	0.07	0.07
3215043785581	321504	3785581	1.22E-03	2.11E-04	0.07	0.07
3215193785581	321519	3785581	1.23E-03	2.06E-04	0.07	0.07
3215343785581	321534	3785581	1.23E-03	2.02E-04	0.07	0.07
3215493785581	321549	3785581	1.21E-03	1.92E-04	0.06	0.07
3215643785581	321564	3785581	1.13E-03	1.74E-04	0.06	0.06
3215793785581	321579	3785581	1.04E-03	1.53E-04	0.05	0.05
3214143785596	321414	3785596	1.03E-03	2.05E-04	0.07	0.07
3214293785596	321429	3785596	1.07E-03	2.09E-04	0.07	0.07
3214443785596	321444	3785596	1.19E-03	2.27E-04	0.08	0.08
3214593785596	321459	3785596	1.23E-03	2.31E-04	0.08	0.08
3214743785596	321474	3785596	1.23E-03	2.28E-04	0.08	0.08
3214893785596	321489	3785596	1.23E-03	2.22E-04	0.08	0.08
3215043785596	321504	3785596	1.21E-03	2.14E-04	0.07	0.07
3215193785596	321519	3785596	1.18E-03	2.03E-04	0.07	0.07
3215343785596	321534	3785596	1.14E-03	1.91E-04	0.06	0.07
3215493785596	321549	3785596	1.10E-03	1.79E-04	0.06	0.06
3215643785596	321564	3785596	1.07E-03	1.69E-04	0.06	0.06
3215793785596	321579	3785596	1.03E-03	1.56E-04	0.05	0.05
3213993785611	321399	3785611	1.02E-03	2.08E-04	0.07	0.07
3214143785611	321414	3785611	1.03E-03	2.09E-04	0.07	0.07
3214293785611	321429	3785611	1.06E-03	2.13E-04	0.07	0.07
3214443785611	321444	3785611	1.16E-03	2.28E-04	0.08	0.08
3214593785611	321459	3785611	1.23E-03	2.37E-04	0.08	0.08
3214743785611	321474	3785611	1.21E-03	2.30E-04	0.08	0.08

Health Risk Assessment Results Summary

Sensitive Receptors

		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Health Risk Assessment Results Summary

		MAX:	3.02E-01	5.94E-03	1.27	1.55
Unique Identifier	X (UTM)	Y (UTM)	Onroad	Onsite	Offroad	Total Risk
3214893785611	321489	3785611	1.17E-03	2.18E-04	0.07	0.07
3215043785611	321504	3785611	1.12E-03	2.05E-04	0.07	0.07
3215193785611	321519	3785611	1.09E-03	1.94E-04	0.06	0.07
3215343785611	321534	3785611	1.07E-03	1.85E-04	0.06	0.06
3215493785611	321549	3785611	1.05E-03	1.76E-04	0.06	0.06
3215643785611	321564	3785611	1.03E-03	1.68E-04	0.06	0.06
3215793785611	321579	3785611	1.01E-03	1.59E-04	0.05	0.05
3213993785626	321399	3785626	1.02E-03	2.13E-04	0.07	0.07
3214143785626	321414	3785626	1.04E-03	2.14E-04	0.07	0.07
3214293785626	321429	3785626	1.08E-03	2.21E-04	0.07	0.08
3214443785626	321444	3785626	1.13E-03	2.27E-04	0.08	0.08
3214593785626	321459	3785626	1.16E-03	2.29E-04	0.08	0.08
3214743785626	321474	3785626	1.13E-03	2.20E-04	0.07	0.08
3214893785626	321489	3785626	1.10E-03	2.10E-04	0.07	0.07
3215043785626	321504	3785626	1.08E-03	2.02E-04	0.07	0.07
3215193785626	321519	3785626	1.06E-03	1.94E-04	0.06	0.07
3215343785626	321534	3785626	1.04E-03	1.85E-04	0.06	0.06
3215493785626	321549	3785626	1.02E-03	1.76E-04	0.06	0.06
3213993785641	321399	3785641	1.03E-03	2.18E-04	0.07	0.08
3214143785641	321414	3785641	1.04E-03	2.19E-04	0.07	0.08
3214293785641	321429	3785641	1.10E-03	2.29E-04	0.08	0.08
3214443785641	321444	3785641	1.13E-03	2.32E-04	0.08	0.08
3214593785641	321459	3785641	1.12E-03	2.27E-04	0.08	0.08
3214743785641	321474	3785641	1.09E-03	2.18E-04	0.07	0.08
3214893785641	321489	3785641	1.06E-03	2.08E-04	0.07	0.07
3215043785641	321504	3785641	1.04E-03	2.01E-04	0.07	0.07
3213993785656	321399	3785656	1.03E-03	2.23E-04	0.08	0.08
3214143785656	321414	3785656	1.04E-03	2.24E-04	0.08	0.08
3214293785656	321429	3785656	1.11E-03	2.35E-04	0.08	0.08
3214443785656	321444	3785656	1.14E-03	2.40E-04	0.08	0.08
3214593785656	321459	3785656	1.10E-03	2.30E-04	0.08	0.08
3213843785671	321384	3785671	1.02E-03	2.24E-04	0.08	0.08
3213993785671	321399	3785671	1.04E-03	2.27E-04	0.08	0.08
3214143785671	321414	3785671	1.05E-03	2.28E-04	0.08	0.08
3214293785671	321429	3785671	1.10E-03	2.39E-04	0.08	0.08
3214443785671	321444	3785671	1.12E-03	2.40E-04	0.08	0.08
3213843785686	321384	3785686	1.03E-03	2.30E-04	0.08	0.08
3213993785686	321399	3785686	1.05E-03	2.33E-04	0.08	0.08
3214143785686	321414	3785686	1.06E-03	2.34E-04	0.08	0.08
3214293785686	321429	3785686	1.09E-03	2.42E-04	0.08	0.08
3213843785701	321384	3785701	1.05E-03	2.37E-04	0.08	0.08
3213993785701	321399	3785701	1.06E-03	2.39E-04	0.08	0.08
3214143785701	321414	3785701	1.07E-03	2.41E-04	0.08	0.09
3213843785716	321384	3785716	1.06E-03	2.43E-04	0.09	0.09
3213993785716	321399	3785716	1.07E-03	2.46E-04	0.09	0.09

Health Risk Assessment Results Summary

Sensitive Receptors		MAX:	1.55
Unique Identifier	X (UTM)	Y (UTM)	Total Risk
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58
3229333786400	322933	3786400	0.58

Conejo Construction Health Risk Assessment-Unmitigated

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL[1]	CONC	WFrac	$CONC_{WF}$	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK
Project:																				
MEI - Max	DPM	5.00E+00	1.57E-02	1.00E+00	1.57E-02	3.14E-03		-	-	-	-	-	-	-	-	-	-	-	3.14E-03	-
							Total Risk				-			-				-	0.003	
							Threshold				1.00			1.00				1.00	1.00	
							Over?				NO			NO				NO	NO	

Notes:

1. California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," http://www.arb.ca.gov/toxics/healthval/healthval.htm. Tables last updated: October 23, 2023

Source: ESA, 2024

Where:

$CONC_{WF}$	Pollutant Concentration ($\mu g/m^3$) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

Operational Health Risk Calculations

ESA

Conejo Summit - Operations

Operations Modeling Assumptions

AERMOD Sources

Polygon Area Source		
Operations Onsite Onroad Hauling Exhaust		
Emission Rate	1	g/s
Release Height	2.55	m
Initial Vertical Dimension	2.37	m
Source:		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-		
Line Volume		
Operational Offsite Onroad Hauling Exhaust		
Plume Height	5.1	m
Plume Width	22	m
Emission Rate	1	g/s
Release Height	2.55	m
Source:		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-		
Volume Source		
Operational Onsite Idling		
Length of side	varies	m
Init Vert Dimension	2.37	m
Emissions rate	1	g/s
Release Height	2.55	m
Source:		
USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4		
https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-final_report_package-20120302.pdf		

Conejo Summit - Operations

Health Risk Assessment Emissions Assumptions

	Interim Year	Full Build-Out
Year:	2027	2031
Daily Haul Trips (veh/day):	200	430
Offsite AERMOD Segment Length (mile):	1.219	1.593
Onsite AERMOD Segment Length (mile):	0.500	0.500
Offsite Running DPM Emission Rate (g/mile):	0.0133	0.0121
Onsite Running DPM Emission Rate (g/mile):	0.0115	0.0092
Idling DPM Emission Rate (g/hr):	0.0164	0.0133

Notes:

Assuming a diesel HHDT to be haul truck
Assumes 45 mph speed limit on haul trucks for offsite travel, 15 mph speeds for onsite travel
Assumes HHDT emission factor for PM10 = DPM from EMFAC2021
Generator emissions gathered from outside spreadsheet
Assuming 15 minutes of idling per trip
Assumed trucks need to travel 0.5 miles onsite per trip, but could travel multiple ways to get to loading dock so assumed on-site exhaust emissions could be anywhere within project site

Emissions (lb/day) for Operations Beginning in Interim Year

Phase	Emissions (g/day)	Emissions (g/s)
Offsite Haul Trips, Interim Year	3.25E+00	3.76E-05
Offsite Haul Trips, Full Build-Out	8.26E+00	9.56E-05
Onsite Haul Trips, Interim Year	1.15E+00	1.33E-05
Onsite Haul Trips, Full Build-Out	1.99E+00	2.30E-05
Idling, Interim Year	8.21E-01	9.50E-06
Idling, Full Build-Out	1.43E+00	1.66E-05

Note: Assuming 24/7 operation due to unknown tenant schedules

Emissions (lb/day) for Operations Beginning in Full Build-out Year

Phase	Emissions (g/day)	Emissions (g/s)
Offsite Haul Trips, Interim Year	0.00E+00	0.00E+00
Offsite Haul Trips, Full Build-Out	8.26E+00	9.56E-05
Onsite Haul Trips, Interim Year	0.00E+00	0.00E+00
Onsite Haul Trips, Full Build-Out	1.99E+00	2.30E-05
Idling, Interim Year	0.00E+00	0.00E+00
Idling, Full Build-Out	1.43E+00	1.66E-05

Note: Assuming 24/7 operation due to unknown tenant schedules

Conejo Summit - Operations

DPM Emissions, Ground Level Concentrations and Health Risk Calculations, 30-Year Exposure Beginning with Interim Year

Residential Receptors

Accounts for Unmitigated Construction Emissions Health Risk

Phase		Start Date	End Date	Work Days	Emissions (g/s)
Offsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1022	0.000038
Offsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	7888	0.000096
Onsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1022	0.000013
Onsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	7888	0.000023
Idling, Interim Year	2027	9/1/2027	7/31/2031	1022	0.000010
Idling, Full Build-Out	2031	8/1/2031	10/25/2061	7888	0.000017

Residential Construction Max Receptor			Residential Operational Max		
	X	Y		X	Y
	322723	3786115		322693	3786280
Construction Risk	13.06		Construction Risk	11.41	
Operational Risk	3.04		Operational Risk	3.39	
Total Risk	16.10		Total Risk	14.80	

Residential Max: 3.39

			6	7	4	5	8	9						
			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785770	323068	3785770	6.02E-04	1.28E-03	9.33E-05	1.54E-04	6.12E-05	9.27E-05	0.00E+00	5.20E-08	4.83E-07	6.14E-08	5.97E-07	0.60
3230833785770	323083	3785770	5.87E-04	1.25E-03	9.62E-05	1.55E-04	6.28E-05	9.39E-05	0.00E+00	5.13E-08	4.76E-07	6.04E-08	5.88E-07	0.59
3228883785785	322888	3785785	1.70E-03	3.28E-03	5.60E-05	1.18E-04	3.76E-05	7.18E-05	0.00E+00	1.24E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3230683785785	323068	3785785	5.79E-04	1.23E-03	8.46E-05	1.43E-04	5.62E-05	8.76E-05	0.00E+00	4.95E-08	4.63E-07	5.89E-08	5.71E-07	0.57
3230833785785	323083	3785785	5.89E-04	1.26E-03	9.56E-05	1.55E-04	6.27E-05	9.38E-05	0.00E+00	5.14E-08	4.77E-07	6.06E-08	5.89E-07	0.59
3228883785800	322888	3785800	1.75E-03	3.42E-03	5.25E-05	1.13E-04	3.53E-05	6.91E-05	0.00E+00	1.27E-07	1.15E-06	1.45E-07	1.42E-06	1.42
3229033785800	322903	3785800	1.38E-03	2.73E-03	5.17E-05	1.11E-04	3.48E-05	6.80E-05	0.00E+00	1.01E-07	9.23E-07	1.17E-07	1.14E-06	1.14
3229183785800	322918	3785800	1.17E-03	2.34E-03	5.38E-05	1.13E-04	3.62E-05	6.93E-05	0.00E+00	8.69E-08	8.00E-07	1.02E-07	9.89E-07	0.99
3230683785800	323068	3785800	5.70E-04	1.21E-03	8.00E-05	1.38E-04	5.35E-05	8.49E-05	0.00E+00	4.84E-08	4.54E-07	5.77E-08	5.60E-07	0.56
3230833785800	323083	3785800	5.70E-04	1.22E-03	8.78E-05	1.46E-04	5.84E-05	8.96E-05	0.00E+00	4.92E-08	4.59E-07	5.84E-08	5.67E-07	0.57
3228733785815	322873	3785815	2.32E-03	4.54E-03	5.53E-05	1.17E-04	3.72E-05	7.18E-05	0.00E+00	1.66E-07	1.51E-06	1.90E-07	1.86E-06	1.86
3228883785815	322888	3785815	1.70E-03	3.36E-03	5.22E-05	1.12E-04	3.51E-05	6.89E-05	0.00E+00	1.23E-07	1.12E-06	1.42E-07	1.39E-06	1.39
3229033785815	322903	3785815	1.35E-03	2.68E-03	5.03E-05	1.08E-04	3.39E-05	6.69E-05	0.00E+00	9.88E-08	9.06E-07	1.15E-07	1.12E-06	1.12
3229183785815	322918	3785815	1.13E-03	2.26E-03	4.97E-05	1.07E-04	3.35E-05	6.60E-05	0.00E+00	8.35E-08	7.71E-07	9.79E-08	9.53E-07	0.95
3229333785815	322933	3785815	9.87E-04	1.99E-03	5.10E-05	1.08E-04	3.43E-05	6.66E-05	0.00E+00	7.38E-08	6.86E-07	8.71E-08	8.47E-07	0.85
3230533785815	323053	3785815	6.04E-04	1.28E-03	8.16E-05	1.40E-04	5.47E-05	8.66E-05	0.00E+00	5.09E-08	4.76E-07	6.06E-08	5.88E-07	0.59
3230683785815	323068	3785815	5.79E-04	1.23E-03	8.25E-05	1.40E-04	5.53E-05	8.68E-05	0.00E+00	4.93E-08	4.61E-07	5.87E-08	5.69E-07	0.57
3230833785815	323083	3785815	5.51E-04	1.18E-03	8.19E-05	1.39E-04	5.49E-05	8.60E-05	0.00E+00	4.73E-08	4.44E-07	5.64E-08	5.47E-07	0.55
3228733785830	322873	3785830	2.11E-03	4.16E-03	5.71E-05	1.19E-04	3.83E-05	7.33E-05	0.00E+00	1.52E-07	1.38E-06	1.75E-07	1.71E-06	1.71
3228883785830	322888	3785830	1.63E-03	3.22E-03	5.41E-05	1.14E-04	3.64E-05	7.05E-05	0.00E+00	1.18E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3229033785830	322903	3785830	1.31E-03	2.61E-03	5.12E-05	1.09E-04	3.45E-05	6.77E-05	0.00E+00	9.60E-08	8.85E-07	1.12E-07	1.09E-06	1.09
3229183785830	322918	3785830	1.10E-03	2.20E-03	4.94E-05	1.06E-04	3.33E-05	6.58E-05	0.00E+00	8.11E-08	7.52E-07	9.55E-08	9.29E-07	0.93
3229333785830	322933	3785830	9.46E-04	1.91E-03	4.85E-05	1.04E-04	3.28E-05	6.46E-05	0.00E+00	7.07E-08	6.59E-07	8.38E-08	8.14E-07	0.81
3229483785830	322948	3785830	8.42E-04	1.71E-03	4.90E-05	1.04E-04	3.31E-05	6.46E-05	0.00E+00	6.36E-08	5.95E-07	7.57E-08	7.35E-07	0.73
3230383785830	323038	3785830	6.39E-04	1.35E-03	8.30E-05	1.42E-04	5.57E-05	8.81E-05	0.00E+00	5.35E-08	5.00E-07	6.36E-08	6.17E-07	0.62
3230533785830	323053	3785830	6.13E-04	1.30E-03	8.47E-05	1.43E-04	5.67E-05	8.88E-05	0.00E+00	5.19E-08	4.85E-07	6.17E-08	5.99E-07	0.60
3230683785830	323068	3785830	5.84E-04	1.24E-03	8.43E-05	1.42E-04	5.65E-05	8.81E-05	0.00E+00	4.98E-08	4.66E-07	5.93E-08	5.75E-07	0.58
3230833785830	323083	3785830	5.60E-04	1.19E-03	8.44E-05	1.41E-04	5.66E-05	8.78E-05	0.00E+00	4.82E-08	4.50E-07	5.73E-08	5.56E-07	0.56
3228583785845	322858	3785845	2.48E-03	4.91E-03	6.31E-05	1.30E-04	4.23E-05	7.86E-05	0.00E+00	1.78E-07	1.63E-06	2.06E-07	2.01E-06	2.01
3228733785845	322873	3785845	1.91E-03	3.80E-03	6.26E-05	1.28E-04	4.20E-05	7.77E-05	0.00E+00	1.39E-07	1.27E-06	1.61E-07	1.57E-06	1.57
3228883785845	322888	3785845	1.56E-03	3.11E-03	5.88E-05	1.20E-04	3.94E-05	7.42E-05	0.00E+00	1.14E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3229033785845	322903	3785845	1.28E-03	2.57E-03	5.53E-05	1.14E-04	3.72E-05	7.10E-05	0.00E+00	9.47E-08	8.74E-07	1.11E-07	1.08E-06	1.08
3229183785845	322918	3785845	1.08E-03	2.17E-03	5.19E-05	1.09E-04	3.50E-05	6.78E-05	0.00E+00	8.01E-08	7.44E-07	9.45E-08	9.18E-07	0.92
3229333785845	322933	3785845	9.24E-04	1.87E-03	4.94E-05	1.04E-04	3.34E-05	6.54E-05	0.00E+00	6.93E-08	6.47E-07	8.22E-08	7.98E-07	0.80
3229483785845	322948	3785845	8.09E-04	1.65E-03	4.77E-05	1.01E-04	3.22E-05	6.34E-05	0.00E+00	6.12E-08	5.74E-07	7.30E-08	7.08E-07	0.71
3229633785845	322963	3785845	7.28E-04	1.49E-03	4.75E-05	1.00E-04	3.22E-05	6.30E-05	0.00E+00	5.56E-08	5.23E-07	6.67E-08	6.46E-07	0.65
3229783785845	322978	3785845	6.97E-04	1.43E-03	5.13E-05	1.06E-04	3.48E-05	6.61E-05	0.00E+00	5.39E-08	5.07E-07	6.45E-08	6.25E-07	0.62
3230233785845	323023	3785845	6.35E-04	1.34E-03	7.60E-05	1.36E-04	5.11E-05	8.35E-05	0.00E+00	5.24E-08	4.92E-07	6.26E-08	6.07E-07	0.61
3230383785845	323038	3785845	6.17E-04	1.30E-03	8.05E-05	1.40E-04	5.40E-05	8.62E-05	0.00E+00	5.17E-08	4.84E-07	6.15E-08	5.97E-07	0.60

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230533785845	323053	3785845	6.17E-04	1.31E-03	8.64E-05	1.45E-04	5.80E-05	9.01E-05	0.00E+00	5.23E-08	4.88E-07	6.21E-08	6.03E-07	0.60
3230683785845	323068	3785845	5.99E-04	1.27E-03	8.88E-05	1.46E-04	5.95E-05	9.12E-05	0.00E+00	5.14E-08	4.79E-07	6.09E-08	5.91E-07	0.59
3230833785845	323083	3785845	5.76E-04	1.23E-03	8.93E-05	1.46E-04	5.98E-05	9.11E-05	0.00E+00	4.99E-08	4.64E-07	5.90E-08	5.73E-07	0.57
3228583785860	322858	3785860	2.15E-03	4.29E-03	6.89E-05	1.37E-04	4.62E-05	8.32E-05	0.00E+00	1.56E-07	1.43E-06	1.81E-07	1.77E-06	1.77
3228733785860	322873	3785860	1.75E-03	3.49E-03	6.64E-05	1.32E-04	4.45E-05	8.08E-05	0.00E+00	1.28E-07	1.18E-06	1.49E-07	1.45E-06	1.45
3228883785860	322888	3785860	1.46E-03	2.93E-03	6.25E-05	1.26E-04	4.19E-05	7.72E-05	0.00E+00	1.08E-07	9.94E-07	1.26E-07	1.23E-06	1.23
3229033785860	322903	3785860	1.24E-03	2.50E-03	5.86E-05	1.18E-04	3.93E-05	7.36E-05	0.00E+00	9.23E-08	8.54E-07	1.08E-07	1.05E-06	1.05
3229183785860	322918	3785860	1.06E-03	2.14E-03	5.55E-05	1.13E-04	3.74E-05	7.08E-05	0.00E+00	7.92E-08	7.37E-07	9.36E-08	9.10E-07	0.91
3229333785860	322933	3785860	9.17E-04	1.87E-03	5.28E-05	1.09E-04	3.56E-05	6.82E-05	0.00E+00	6.92E-08	6.46E-07	8.22E-08	7.98E-07	0.80
3229483785860	322948	3785860	8.00E-04	1.64E-03	4.99E-05	1.04E-04	3.38E-05	6.54E-05	0.00E+00	6.08E-08	5.71E-07	7.27E-08	7.04E-07	0.70
3229633785860	322963	3785860	7.04E-04	1.45E-03	4.73E-05	9.95E-05	3.21E-05	6.27E-05	0.00E+00	5.39E-08	5.09E-07	6.48E-08	6.28E-07	0.63
3229783785860	322978	3785860	6.34E-04	1.30E-03	4.61E-05	9.70E-05	3.14E-05	6.13E-05	0.00E+00	4.90E-08	4.62E-07	5.88E-08	5.70E-07	0.57
3229933785860	322993	3785860	6.05E-04	1.26E-03	4.87E-05	1.01E-04	3.32E-05	6.35E-05	0.00E+00	4.72E-08	4.49E-07	5.72E-08	5.53E-07	0.55
3230083785860	323008	3785860	6.26E-04	1.31E-03	6.50E-05	1.23E-04	4.40E-05	7.60E-05	0.00E+00	5.06E-08	4.78E-07	6.09E-08	5.89E-07	0.59
3230233785860	323023	3785860	6.25E-04	1.31E-03	7.49E-05	1.34E-04	5.05E-05	8.28E-05	0.00E+00	5.16E-08	4.84E-07	6.16E-08	5.97E-07	0.60
3230383785860	323038	3785860	6.02E-04	1.27E-03	7.82E-05	1.37E-04	5.26E-05	8.47E-05	0.00E+00	5.04E-08	4.73E-07	6.02E-08	5.83E-07	0.58
3230533785860	323053	3785860	6.14E-04	1.30E-03	8.70E-05	1.45E-04	5.85E-05	9.06E-05	0.00E+00	5.23E-08	4.88E-07	6.20E-08	6.02E-07	0.60
3230683785860	323068	3785860	5.97E-04	1.27E-03	8.93E-05	1.46E-04	5.99E-05	9.17E-05	0.00E+00	5.13E-08	4.78E-07	6.08E-08	5.90E-07	0.59
3230833785860	323083	3785860	5.82E-04	1.24E-03	9.18E-05	1.48E-04	6.15E-05	9.29E-05	0.00E+00	5.06E-08	4.70E-07	5.97E-08	5.80E-07	0.58
3228433785875	322843	3785875	2.41E-03	4.81E-03	7.93E-05	1.50E-04	5.31E-05	9.17E-05	0.00E+00	1.75E-07	1.60E-06	2.03E-07	1.98E-06	1.98
3228583785875	322858	3785875	1.94E-03	3.88E-03	7.28E-05	1.41E-04	4.88E-05	8.63E-05	0.00E+00	1.42E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3228733785875	322873	3785875	1.60E-03	3.20E-03	6.29E-05	1.27E-04	4.22E-05	7.80E-05	0.00E+00	1.17E-07	1.08E-06	1.37E-07	1.33E-06	1.33
3228883785875	322888	3785875	1.36E-03	2.73E-03	6.13E-05	1.24E-04	4.12E-05	7.62E-05	0.00E+00	1.01E-07	9.30E-07	1.18E-07	1.15E-06	1.15
3229033785875	322903	3785875	1.18E-03	2.38E-03	5.98E-05	1.20E-04	4.02E-05	7.46E-05	0.00E+00	8.78E-08	8.15E-07	1.03E-07	1.01E-06	1.01
3229183785875	322918	3785875	1.02E-03	2.06E-03	5.70E-05	1.15E-04	3.84E-05	7.19E-05	0.00E+00	7.69E-08	7.13E-07	9.06E-08	8.81E-07	0.88
3229333785875	322933	3785875	8.97E-04	1.83E-03	5.54E-05	1.12E-04	3.74E-05	7.03E-05	0.00E+00	6.81E-08	6.37E-07	8.10E-08	7.86E-07	0.79
3229483785875	322948	3785875	7.99E-04	1.64E-03	5.39E-05	1.09E-04	3.64E-05	6.86E-05	0.00E+00	6.12E-08	5.74E-07	7.31E-08	7.08E-07	0.71
3229633785875	322963	3785875	7.05E-04	1.45E-03	5.07E-05	1.04E-04	3.44E-05	6.57E-05	0.00E+00	5.44E-08	5.13E-07	6.54E-08	6.33E-07	0.63
3229783785875	322978	3785875	6.23E-04	1.29E-03	4.74E-05	9.83E-05	3.23E-05	6.23E-05	0.00E+00	4.84E-08	4.59E-07	5.85E-08	5.65E-07	0.57
3229933785875	322993	3785875	6.04E-04	1.26E-03	5.11E-05	1.04E-04	3.49E-05	6.55E-05	0.00E+00	4.75E-08	4.50E-07	5.74E-08	5.55E-07	0.56
3230083785875	323008	3785875	6.11E-04	1.28E-03	6.39E-05	1.21E-04	4.34E-05	7.52E-05	0.00E+00	4.94E-08	4.67E-07	5.96E-08	5.76E-07	0.58
3230233785875	323023	3785875	5.97E-04	1.26E-03	7.00E-05	1.28E-04	4.74E-05	7.93E-05	0.00E+00	4.92E-08	4.64E-07	5.90E-08	5.72E-07	0.57
3230383785875	323038	3785875	6.12E-04	1.30E-03	7.99E-05	1.37E-04	5.40E-05	8.63E-05	0.00E+00	5.13E-08	4.80E-07	6.11E-08	5.93E-07	0.59
3230533785875	323053	3785875	6.00E-04	1.28E-03	8.44E-05	1.42E-04	5.70E-05	8.90E-05	0.00E+00	5.10E-08	4.77E-07	6.06E-08	5.88E-07	0.59
3230683785875	323068	3785875	5.88E-04	1.25E-03	8.81E-05	1.45E-04	5.94E-05	9.11E-05	0.00E+00	5.06E-08	4.71E-07	5.99E-08	5.82E-07	0.58
3230833785875	323083	3785875	5.74E-04	1.23E-03	9.06E-05	1.47E-04	6.09E-05	9.23E-05	0.00E+00	4.99E-08	4.64E-07	5.90E-08	5.73E-07	0.57
3228283785890	322828	3785890	2.73E-03	5.41E-03	8.59E-05	1.59E-04	5.76E-05	9.73E-05	0.00E+00	1.98E-07	1.80E-06	2.28E-07	2.23E-06	2.23
3228433785890	322843	3785890	2.14E-03	4.29E-03	8.29E-05	1.54E-04	5.56E-05	9.45E-05	0.00E+00	1.57E-07	1.44E-06	1.83E-07	1.78E-06	1.78
3228583785890	322858	3785890	1.77E-03	3.56E-03	7.81E-05	1.47E-04	5.24E-05	9.03E-05	0.00E+00	1.31E-07	1.20E-06	1.53E-07	1.49E-06	1.49
3228733785890	322873	3785890	1.46E-03	2.94E-03	6.50E-05	1.30E-04	4.37E-05	7.98E-05	0.00E+00	1.08E-07	9.99E-07	1.27E-07	1.23E-06	1.23
3228883785890	322888	3785890	1.25E-03	2.53E-03	5.98E-05	1.20E-04	4.02E-05	7.51E-05	0.00E+00	9.31E-08	8.63E-07	1.10E-07	1.07E-06	1.07
3229033785890	322903	3785890	1.08E-03	2.19E-03	5.72E-05	1.15E-04	3.86E-05	7.26E-05	0.00E+00	8.07E-08	7.52E-07	9.55E-08	9.28E-07	0.93
3229183785890	322918	3785890	9.71E-04	1.97E-03	5.75E-05	1.15E-04	3.88E-05	7.24E-05	0.00E+00	7.35E-08	6.82E-07	8.66E-08	8.42E-07	0.84
3229333785890	322933	3785890	8.84E-04	1.81E-03	5.92E-05	1.16E-04	4.00E-05	7.33E-05	0.00E+00	6.77E-08	6.33E-07	8.05E-08	7.81E-07	0.78
3229483785890	322948	3785890	8.00E-04	1.65E-03	5.86E-05	1.15E-04	3.96E-05	7.23E-05	0.00E+00	6.18E-08	5.80E-07	7.38E-08	7.15E-07	0.72
3229633785890	322963	3785890	7.20E-04	1.48E-03	5.61E-05	1.11E-04	3.80E-05	6.99E-05	0.00E+00	5.60E-08	5.24E-07	6.67E-08	6.47E-07	0.65
3229783785890	322978	3785890	6.45E-04	1.34E-03	5.39E-05	1.07E-04	3.65E-05	6.77E-05	0.00E+00	5.06E-08	4.78E-07	6.10E-08	5.90E-07	0.59
3229933785890	322993	3785890	6.25E-04	1.30E-03	5.93E-05	1.16E-04	4.04E-05	7.22E-05	0.00E+00	4.99E-08	4.70E-07	5.99E-08	5.80E-07	0.58
3230083785890	323008	3785890	5.96E-04	1.25E-03	6.33E-05	1.20E-04	4.31E-05	7.47E-05	0.00E+00	4.84E-08	4.58E-07	5.83E-08	5.64E-07	0.56
3230233785890	323023	3785890	6.05E-04	1.27E-03	7.22E-05	1.29E-04	4.90E-05	8.11E-05	0.00E+00	5.00E-08	4.69E-07	5.97E-08	5.78E-07	0.58
3230383785890	323038	3785890	5.90E-04	1.25E-03	7.69E-05	1.34E-04	5.22E-05	8.42E-05	0.00E+00	4.95E-08	4.65E-07	5.92E-08	5.74E-07	0.57
3230533785890	323053	3785890	5.63E-04	1.20E-03	7.72E-05	1.33E-04	5.24E-05	8.40E-05	0.00E+00	4.76E-08	4.48E-07	5.70E-08	5.52E-07	0.55
3230683785890	323068	3785890	5.58E-04	1.19E-03	8.40E-05	1.40E-04	5.68E-05	8.82E-05	0.00E+00	4.80E-08	4.49E-07	5.71E-08	5.54E-07	0.55
3230833785890	323083	3785890	5.53E-04	1.19E-03	8.87E-05	1.44E-04	5.97E-05	9.10E-05	0.00E+00	4.83E-08	4.50E-07	5.72E-08	5.55E-07	0.56
3228283785905	322828	3785905	2.38E-03	4.78E-03	9.02E-05	1.63E-04	6.04E-05	1.00E-04	0.00E+00	1.74E-07	1.60E-06	2.03E-07	1.98E-06	1.98
3228433785905	322843	3785905	1.92E-03	3.86E-03	8.28E-05	1.53E-04	5.56E-05	9.44E-05	0.00E+00	1.42E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3228583785905	322858	3785905	1.62E-03	3.27E-03	7.73E-05	1.45E-04	5.20E-05	8.98E-05	0.00E+00	1.20E-07	1.11E-06	1.41E-07	1.37E-06	1.37

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228733785905	322873	3785905	1.40E-03	2.82E-03	7.32E-05	1.39E-04	4.93E-05	8.62E-05	0.00E+00	1.04E-07	9.66E-07	1.23E-07	1.19E-06	1.19
3228883785905	322888	3785905	1.22E-03	2.46E-03	6.99E-05	1.34E-04	4.71E-05	8.30E-05	0.00E+00	9.19E-08	8.48E-07	1.08E-07	1.05E-06	1.05
3229033785905	322903	3785905	1.05E-03	2.14E-03	6.28E-05	1.24E-04	4.24E-05	7.70E-05	0.00E+00	7.96E-08	7.41E-07	9.42E-08	9.15E-07	0.92
3229183785905	322918	3785905	9.40E-04	1.92E-03	6.16E-05	1.21E-04	4.16E-05	7.56E-05	0.00E+00	7.18E-08	6.71E-07	8.54E-08	8.28E-07	0.83
3229333785905	322933	3785905	8.62E-04	1.77E-03	6.32E-05	1.22E-04	4.27E-05	7.64E-05	0.00E+00	6.66E-08	6.23E-07	7.93E-08	7.69E-07	0.77
3229483785905	322948	3785905	7.87E-04	1.63E-03	6.28E-05	1.21E-04	4.26E-05	7.57E-05	0.00E+00	6.14E-08	5.76E-07	7.34E-08	7.11E-07	0.71
3229633785905	322963	3785905	7.12E-04	1.48E-03	6.01E-05	1.17E-04	4.07E-05	7.31E-05	0.00E+00	5.60E-08	5.27E-07	6.71E-08	6.50E-07	0.65
3229783785905	322978	3785905	6.73E-04	1.40E-03	6.31E-05	1.20E-04	4.28E-05	7.52E-05	0.00E+00	5.36E-08	5.03E-07	6.40E-08	6.21E-07	0.62
3229933785905	322993	3785905	6.55E-04	1.37E-03	6.93E-05	1.26E-04	4.71E-05	7.96E-05	0.00E+00	5.31E-08	4.99E-07	6.36E-08	6.16E-07	0.62
3230083785905	323008	3785905	6.17E-04	1.30E-03	6.98E-05	1.26E-04	4.75E-05	7.96E-05	0.00E+00	5.05E-08	4.76E-07	6.05E-08	5.87E-07	0.59
3230233785905	323023	3785905	5.97E-04	1.26E-03	7.30E-05	1.29E-04	4.97E-05	8.17E-05	0.00E+00	4.95E-08	4.65E-07	5.91E-08	5.73E-07	0.57
3230383785905	323038	3785905	5.63E-04	1.20E-03	7.23E-05	1.28E-04	4.93E-05	8.08E-05	0.00E+00	4.71E-08	4.44E-07	5.65E-08	5.47E-07	0.55
3230533785905	323053	3785905	5.28E-04	1.12E-03	7.04E-05	1.24E-04	4.80E-05	7.89E-05	0.00E+00	4.45E-08	4.19E-07	5.33E-08	5.16E-07	0.52
3230683785905	323068	3785905	5.24E-04	1.12E-03	7.55E-05	1.30E-04	5.15E-05	8.25E-05	0.00E+00	4.48E-08	4.21E-07	5.37E-08	5.20E-07	0.52
3230833785905	323083	3785905	5.54E-04	1.19E-03	9.02E-05	1.45E-04	6.09E-05	9.21E-05	0.00E+00	4.85E-08	4.51E-07	5.73E-08	5.57E-07	0.56
3228133785920	322813	3785920	2.64E-03	5.28E-03	9.77E-05	1.72E-04	6.55E-05	1.06E-04	0.00E+00	1.93E-07	1.76E-06	2.23E-07	2.18E-06	2.18
3228283785920	322828	3785920	2.12E-03	4.26E-03	9.13E-05	1.64E-04	6.13E-05	1.01E-04	0.00E+00	1.56E-07	1.44E-06	1.82E-07	1.77E-06	1.77
3228433785920	322843	3785920	1.74E-03	3.50E-03	8.26E-05	1.52E-04	5.55E-05	9.43E-05	0.00E+00	1.29E-07	1.19E-06	1.51E-07	1.47E-06	1.47
3228583785920	322858	3785920	1.50E-03	3.04E-03	8.06E-05	1.48E-04	5.43E-05	9.23E-05	0.00E+00	1.13E-07	1.04E-06	1.32E-07	1.28E-06	1.28
3228733785920	322873	3785920	1.31E-03	2.67E-03	7.76E-05	1.44E-04	5.23E-05	8.96E-05	0.00E+00	9.94E-08	9.21E-07	1.17E-07	1.14E-06	1.14
3228883785920	322888	3785920	1.16E-03	2.36E-03	7.31E-05	1.37E-04	4.94E-05	8.56E-05	0.00E+00	8.80E-08	8.18E-07	1.04E-07	1.01E-06	1.01
3229033785920	322903	3785920	1.01E-03	2.06E-03	6.72E-05	1.29E-04	4.54E-05	8.05E-05	0.00E+00	7.71E-08	7.19E-07	9.14E-08	8.87E-07	0.89
3229183785920	322918	3785920	9.06E-04	1.86E-03	6.51E-05	1.25E-04	4.41E-05	7.84E-05	0.00E+00	6.99E-08	6.54E-07	8.32E-08	8.07E-07	0.81
3229333785920	322933	3785920	8.35E-04	1.72E-03	6.63E-05	1.26E-04	4.49E-05	7.89E-05	0.00E+00	6.51E-08	6.10E-07	7.76E-08	7.53E-07	0.75
3229483785920	322948	3785920	7.63E-04	1.58E-03	6.50E-05	1.23E-04	4.41E-05	7.74E-05	0.00E+00	6.00E-08	5.64E-07	7.18E-08	6.96E-07	0.70
3229633785920	322963	3785920	7.20E-04	1.49E-03	6.68E-05	1.24E-04	4.53E-05	7.84E-05	0.00E+00	5.73E-08	5.35E-07	6.81E-08	6.61E-07	0.66
3229783785920	322978	3785920	6.95E-04	1.46E-03	7.28E-05	1.31E-04	4.95E-05	8.27E-05	0.00E+00	5.62E-08	5.28E-07	6.72E-08	6.51E-07	0.65
3229933785920	322993	3785920	6.48E-04	1.36E-03	7.19E-05	1.29E-04	4.89E-05	8.16E-05	0.00E+00	5.29E-08	4.97E-07	6.33E-08	6.14E-07	0.61
3230083785920	323008	3785920	6.22E-04	1.31E-03	7.39E-05	1.30E-04	5.03E-05	8.27E-05	0.00E+00	5.14E-08	4.81E-07	6.12E-08	5.93E-07	0.59
3230233785920	323023	3785920	5.85E-04	1.23E-03	7.30E-05	1.29E-04	4.98E-05	8.17E-05	0.00E+00	4.87E-08	4.57E-07	5.81E-08	5.63E-07	0.56
3230383785920	323038	3785920	5.37E-04	1.14E-03	6.92E-05	1.23E-04	4.72E-05	7.83E-05	0.00E+00	4.50E-08	4.25E-07	5.41E-08	5.24E-07	0.52
3230533785920	323053	3785920	5.11E-04	1.09E-03	6.91E-05	1.22E-04	4.72E-05	7.79E-05	0.00E+00	4.32E-08	4.08E-07	5.20E-08	5.03E-07	0.50
3230683785920	323068	3785920	5.27E-04	1.13E-03	7.96E-05	1.34E-04	5.42E-05	8.53E-05	0.00E+00	4.55E-08	4.27E-07	5.43E-08	5.27E-07	0.53
3230833785920	323083	3785920	5.76E-04	1.23E-03	9.69E-05	1.54E-04	6.53E-05	9.66E-05	0.00E+00	5.08E-08	4.70E-07	5.96E-08	5.80E-07	0.58
3227983785935	322798	3785935	2.98E-03	5.94E-03	1.06E-04	1.82E-04	7.08E-05	1.13E-04	0.00E+00	2.17E-07	1.98E-06	2.51E-07	2.45E-06	2.45
3228133785935	322813	3785935	2.37E-03	4.75E-03	1.04E-04	1.78E-04	6.95E-05	1.11E-04	0.00E+00	1.75E-07	1.60E-06	2.03E-07	1.98E-06	1.98
3228283785935	322828	3785935	1.94E-03	3.90E-03	9.64E-05	1.69E-04	6.48E-05	1.05E-04	0.00E+00	1.44E-07	1.33E-06	1.68E-07	1.64E-06	1.64
3228433785935	322843	3785935	1.63E-03	3.30E-03	8.86E-05	1.58E-04	5.96E-05	9.88E-05	0.00E+00	1.23E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228583785935	322858	3785935	1.42E-03	2.86E-03	8.44E-05	1.52E-04	5.70E-05	9.52E-05	0.00E+00	1.07E-07	9.87E-07	1.25E-07	1.22E-06	1.22
3228733785935	322873	3785935	1.25E-03	2.55E-03	8.25E-05	1.49E-04	5.57E-05	9.32E-05	0.00E+00	9.56E-08	8.86E-07	1.12E-07	1.09E-06	1.09
3228883785935	322888	3785935	1.10E-03	2.25E-03	7.58E-05	1.40E-04	5.13E-05	8.77E-05	0.00E+00	8.42E-08	7.84E-07	9.96E-08	9.67E-07	0.97
3229033785935	322903	3785935	9.45E-04	1.94E-03	6.70E-05	1.28E-04	4.54E-05	8.03E-05	0.00E+00	7.28E-08	6.80E-07	8.65E-08	8.40E-07	0.84
3229183785935	322918	3785935	8.88E-04	1.82E-03	6.97E-05	1.30E-04	4.73E-05	8.20E-05	0.00E+00	6.92E-08	6.43E-07	8.16E-08	7.93E-07	0.79
3229333785935	322933	3785935	8.21E-04	1.70E-03	7.01E-05	1.30E-04	4.77E-05	8.19E-05	0.00E+00	6.46E-08	6.05E-07	7.70E-08	7.46E-07	0.75
3229483785935	322948	3785935	7.51E-04	1.55E-03	6.80E-05	1.26E-04	4.62E-05	7.97E-05	0.00E+00	5.95E-08	5.55E-07	7.06E-08	6.85E-07	0.69
3229633785935	322963	3785935	7.26E-04	1.52E-03	7.50E-05	1.34E-04	5.10E-05	8.47E-05	0.00E+00	5.86E-08	5.50E-07	6.99E-08	6.78E-07	0.68
3229783785935	322978	3785935	6.96E-04	1.45E-03	7.68E-05	1.35E-04	5.23E-05	8.58E-05	0.00E+00	5.68E-08	5.30E-07	6.73E-08	6.54E-07	0.65
3229933785935	322993	3785935	6.56E-04	1.38E-03	7.68E-05	1.34E-04	5.24E-05	8.54E-05	0.00E+00	5.40E-08	5.06E-07	6.44E-08	6.25E-07	0.62
3230083785935	323008	3785935	6.23E-04	1.32E-03	7.76E-05	1.34E-04	5.30E-05	8.56E-05	0.00E+00	5.19E-08	4.86E-07	6.19E-08	6.00E-07	0.60
3230233785935	323023	3785935	5.64E-04	1.20E-03	7.18E-05	1.26E-04	4.91E-05	8.07E-05	0.00E+00	4.71E-08	4.44E-07	5.65E-08	5.47E-07	0.55
3230383785935	323038	3785935	5.23E-04	1.11E-03	6.85E-05	1.22E-04	4.69E-05	7.78E-05	0.00E+00	4.39E-08	4.15E-07	5.29E-08	5.12E-07	0.51
3230533785935	323053	3785935	5.16E-04	1.10E-03	7.29E-05	1.26E-04	4.99E-05	8.08E-05	0.00E+00	4.39E-08	4.14E-07	5.28E-08	5.11E-07	0.51
3230683785935	323068	3785935	5.82E-04	1.25E-03	9.47E-05	1.50E-04	6.41E-05	9.58E-05	0.00E+00	5.10E-08	4.73E-07	6.00E-08	5.83E-07	0.58
3230833785935	323083	3785935	5.85E-04	1.25E-03	1.00E-04	1.56E-04	6.78E-05	9.92E-05	0.00E+00	5.18E-08	4.78E-07	6.07E-08	5.91E-07	0.59
3227983785950	322798	3785950	2.59E-03	5.21E-03	1.10E-04	1.86E-04	7.39E-05	1.16E-04	0.00E+00	1.91E-07	1.75E-06	2.22E-07	2.16E-06	2.16
3228133785950	322813	3785950	2.18E-03	4.40E-03	1.11E-04	1.85E-04	7.43E-05	1.16E-04	0.00E+00	1.63E-07	1.49E-06	1.89E-07	1.84E-06	1.84
3228283785950	322828	3785950	1.87E-03	3.76E-03	1.08E-04	1.80E-04	7.21E-05	1.13E-04	0.00E+00	1.41E-07	1.29E-06	1.63E-07	1.59E-06	1.59

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228433785950	322843	3785950	1.59E-03	3.24E-03	1.00E-04	1.71E-04	6.75E-05	1.07E-04	0.00E+00	1.21E-07	1.11E-06	1.41E-07	1.38E-06	1.38
3228583785950	322858	3785950	1.37E-03	2.79E-03	9.22E-05	1.61E-04	6.23E-05	1.01E-04	0.00E+00	1.05E-07	9.67E-07	1.23E-07	1.19E-06	1.19
3228733785950	322873	3785950	1.19E-03	2.41E-03	8.35E-05	1.49E-04	5.66E-05	9.40E-05	0.00E+00	9.12E-08	8.40E-07	1.07E-07	1.04E-06	1.04
3228883785950	322888	3785950	1.05E-03	2.15E-03	7.91E-05	1.43E-04	5.37E-05	9.02E-05	0.00E+00	8.12E-08	7.56E-07	9.60E-08	9.33E-07	0.93
3229033785950	322903	3785950	9.42E-04	1.95E-03	7.53E-05	1.37E-04	5.11E-05	8.67E-05	0.00E+00	7.35E-08	6.86E-07	8.73E-08	8.47E-07	0.85
3229183785950	322918	3785950	8.72E-04	1.81E-03	7.56E-05	1.36E-04	5.15E-05	8.66E-05	0.00E+00	6.88E-08	6.42E-07	8.17E-08	7.93E-07	0.79
3229333785950	322933	3785950	7.95E-04	1.65E-03	7.27E-05	1.32E-04	4.95E-05	8.38E-05	0.00E+00	6.31E-08	5.91E-07	7.52E-08	7.30E-07	0.73
3229483785950	322948	3785950	7.64E-04	1.60E-03	7.80E-05	1.38E-04	5.31E-05	8.73E-05	0.00E+00	6.16E-08	5.76E-07	7.33E-08	7.11E-07	0.71
3229633785950	322963	3785950	7.49E-04	1.57E-03	8.34E-05	1.43E-04	5.69E-05	9.12E-05	0.00E+00	6.12E-08	5.71E-07	7.26E-08	7.05E-07	0.70
3229783785950	322978	3785950	6.95E-04	1.46E-03	8.10E-05	1.39E-04	5.53E-05	8.89E-05	0.00E+00	5.72E-08	5.35E-07	6.80E-08	6.60E-07	0.66
3229933785950	322993	3785950	6.63E-04	1.40E-03	8.23E-05	1.40E-04	5.62E-05	8.95E-05	0.00E+00	5.51E-08	5.15E-07	6.55E-08	6.36E-07	0.64
3230083785950	323008	3785950	6.10E-04	1.29E-03	7.81E-05	1.34E-04	5.34E-05	8.59E-05	0.00E+00	5.10E-08	4.79E-07	6.09E-08	5.91E-07	0.59
3230233785950	323023	3785950	5.54E-04	1.18E-03	7.27E-05	1.27E-04	4.98E-05	8.14E-05	0.00E+00	4.66E-08	4.38E-07	5.58E-08	5.41E-07	0.54
3230383785950	323038	3785950	5.26E-04	1.12E-03	7.21E-05	1.25E-04	4.94E-05	8.06E-05	0.00E+00	4.45E-08	4.20E-07	5.35E-08	5.18E-07	0.52
3230533785950	323053	3785950	5.78E-04	1.24E-03	9.01E-05	1.45E-04	6.14E-05	9.32E-05	0.00E+00	5.02E-08	4.67E-07	5.93E-08	5.76E-07	0.58
3230683785950	323068	3785950	6.08E-04	1.30E-03	1.02E-04	1.59E-04	6.93E-05	1.01E-04	0.00E+00	5.36E-08	4.95E-07	6.28E-08	6.11E-07	0.61
3230833785950	323083	3785950	5.89E-04	1.26E-03	1.03E-04	1.58E-04	6.94E-05	1.01E-04	0.00E+00	5.23E-08	4.83E-07	6.12E-08	5.96E-07	0.60
3227833785965	322783	3785965	2.92E-03	5.84E-03	1.20E-04	1.97E-04	8.02E-05	1.23E-04	0.00E+00	2.14E-07	1.96E-06	2.48E-07	2.42E-06	2.42
3227983785965	322798	3785965	2.33E-03	4.65E-03	1.13E-04	1.88E-04	7.57E-05	1.18E-04	0.00E+00	1.73E-07	1.58E-06	1.99E-07	1.95E-06	1.95
3228133785965	322813	3785965	1.99E-03	4.03E-03	1.12E-04	1.86E-04	7.53E-05	1.17E-04	0.00E+00	1.50E-07	1.37E-06	1.74E-07	1.70E-06	1.70
3228283785965	322828	3785965	1.79E-03	3.61E-03	1.15E-04	1.88E-04	7.72E-05	1.18E-04	0.00E+00	1.36E-07	1.24E-06	1.57E-07	1.54E-06	1.54
3228433785965	322843	3785965	1.54E-03	3.11E-03	1.07E-04	1.77E-04	7.19E-05	1.12E-04	0.00E+00	1.18E-07	1.08E-06	1.37E-07	1.33E-06	1.33
3228583785965	322858	3785965	1.33E-03	2.72E-03	9.85E-05	1.67E-04	6.67E-05	1.06E-04	0.00E+00	1.03E-07	9.49E-07	1.20E-07	1.17E-06	1.17
3228733785965	322873	3785965	1.12E-03	2.31E-03	8.55E-05	1.50E-04	5.81E-05	9.55E-05	0.00E+00	8.71E-08	8.09E-07	1.03E-07	9.98E-07	1.00
3228883785965	322888	3785965	1.00E-03	2.07E-03	8.23E-05	1.46E-04	5.60E-05	9.26E-05	0.00E+00	7.86E-08	7.31E-07	9.29E-08	9.03E-07	0.90
3229033785965	322903	3785965	9.41E-04	1.93E-03	8.27E-05	1.45E-04	5.63E-05	9.24E-05	0.00E+00	7.43E-08	6.87E-07	8.72E-08	8.48E-07	0.85
3229183785965	322918	3785965	8.45E-04	1.76E-03	7.86E-05	1.39E-04	5.36E-05	8.88E-05	0.00E+00	6.72E-08	6.28E-07	7.98E-08	7.75E-07	0.77
3229333785965	322933	3785965	8.02E-04	1.67E-03	8.11E-05	1.42E-04	5.53E-05	9.01E-05	0.00E+00	6.46E-08	6.03E-07	7.67E-08	7.44E-07	0.74
3229483785965	322948	3785965	7.90E-04	1.65E-03	8.91E-05	1.50E-04	6.06E-05	9.55E-05	0.00E+00	6.47E-08	6.02E-07	7.64E-08	7.43E-07	0.74
3229633785965	322963	3785965	7.57E-04	1.59E-03	8.91E-05	1.49E-04	6.08E-05	9.53E-05	0.00E+00	6.24E-08	5.81E-07	7.38E-08	7.17E-07	0.72
3229783785965	322978	3785965	7.13E-04	1.50E-03	8.84E-05	1.47E-04	6.04E-05	9.44E-05	0.00E+00	5.93E-08	5.52E-07	7.02E-08	6.81E-07	0.68
3229933785965	322993	3785965	6.61E-04	1.40E-03	8.49E-05	1.42E-04	5.81E-05	9.14E-05	0.00E+00	5.53E-08	5.16E-07	6.56E-08	6.37E-07	0.64
3230083785965	323008	3785965	5.94E-04	1.26E-03	7.79E-05	1.33E-04	5.34E-05	8.57E-05	0.00E+00	4.99E-08	4.68E-07	5.96E-08	5.78E-07	0.58
3230233785965	323023	3785965	5.54E-04	1.18E-03	7.50E-05	1.29E-04	5.15E-05	8.31E-05	0.00E+00	4.68E-08	4.41E-07	5.61E-08	5.43E-07	0.54
3230383785965	323038	3785965	5.68E-04	1.21E-03	8.48E-05	1.40E-04	5.81E-05	9.00E-05	0.00E+00	4.89E-08	4.56E-07	5.79E-08	5.62E-07	0.56
3230533785965	323053	3785965	6.34E-04	1.35E-03	1.05E-04	1.62E-04	7.12E-05	1.03E-04	0.00E+00	5.57E-08	5.13E-07	6.51E-08	6.34E-07	0.63
3230683785965	323068	3785965	6.20E-04	1.32E-03	1.06E-04	1.62E-04	7.21E-05	1.04E-04	0.00E+00	5.49E-08	5.05E-07	6.40E-08	6.23E-07	0.62
3230833785965	323083	3785965	5.99E-04	1.28E-03	1.06E-04	1.60E-04	7.18E-05	1.03E-04	0.00E+00	5.34E-08	4.91E-07	6.23E-08	6.07E-07	0.61
3227833785980	322783	3785980	2.59E-03	5.20E-03	1.23E-04	1.99E-04	8.23E-05	1.25E-04	0.00E+00	1.92E-07	1.76E-06	2.22E-07	2.17E-06	2.17
3227983785980	322798	3785980	2.09E-03	4.23E-03	1.14E-04	1.88E-04	7.66E-05	1.18E-04	0.00E+00	1.57E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133785980	322813	3785980	1.86E-03	3.77E-03	1.16E-04	1.89E-04	7.81E-05	1.19E-04	0.00E+00	1.41E-07	1.29E-06	1.64E-07	1.60E-06	1.60
3228283785980	322828	3785980	1.72E-03	3.49E-03	1.21E-04	1.93E-04	8.12E-05	1.22E-04	0.00E+00	1.32E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3228433785980	322843	3785980	1.48E-03	3.02E-03	1.12E-04	1.82E-04	7.57E-05	1.15E-04	0.00E+00	1.15E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3228583785980	322858	3785980	1.24E-03	2.55E-03	9.87E-05	1.67E-04	6.70E-05	1.06E-04	0.00E+00	9.69E-08	8.95E-07	1.14E-07	1.11E-06	1.11
3228733785980	322873	3785980	1.06E-03	2.18E-03	8.61E-05	1.50E-04	5.87E-05	9.59E-05	0.00E+00	8.26E-08	7.68E-07	9.75E-08	9.48E-07	0.95
3228883785980	322888	3785980	9.87E-04	2.04E-03	8.72E-05	1.51E-04	5.95E-05	9.62E-05	0.00E+00	7.80E-08	7.25E-07	9.21E-08	8.95E-07	0.90
3229033785980	322903	3785980	9.13E-04	1.90E-03	8.61E-05	1.48E-04	5.88E-05	9.49E-05	0.00E+00	7.28E-08	6.77E-07	8.61E-08	8.36E-07	0.84
3229183785980	322918	3785980	8.48E-04	1.77E-03	8.51E-05	1.46E-04	5.82E-05	9.37E-05	0.00E+00	6.82E-08	6.35E-07	8.08E-08	7.84E-07	0.78
3229333785980	322933	3785980	8.63E-04	1.80E-03	9.83E-05	1.61E-04	6.69E-05	1.03E-04	0.00E+00	7.07E-08	6.55E-07	8.31E-08	8.08E-07	0.81
3229483785980	322948	3785980	8.09E-04	1.69E-03	9.72E-05	1.58E-04	6.62E-05	1.01E-04	0.00E+00	6.69E-08	6.19E-07	7.86E-08	7.65E-07	0.76
3229633785980	322963	3785980	7.82E-04	1.64E-03	9.80E-05	1.58E-04	6.69E-05	1.02E-04	0.00E+00	6.51E-08	6.03E-07	7.66E-08	7.45E-07	0.74
3229783785980	322978	3785980	7.28E-04	1.54E-03	9.49E-05	1.53E-04	6.49E-05	9.90E-05	0.00E+00	6.11E-08	5.67E-07	7.20E-08	7.00E-07	0.70
3229933785980	322993	3785980	6.55E-04	1.39E-03	8.72E-05	1.44E-04	5.98E-05	9.31E-05	0.00E+00	5.52E-08	5.14E-07	6.54E-08	6.35E-07	0.63
3230083785980	323008	3785980	5.97E-04	1.27E-03	8.19E-05	1.37E-04	5.63E-05	8.88E-05	0.00E+00	5.06E-08	4.73E-07	6.02E-08	5.84E-07	0.58
3230233785980	323023	3785980	5.75E-04	1.23E-03	8.26E-05	1.37E-04	5.68E-05	8.90E-05	0.00E+00	4.92E-08	4.60E-07	5.85E-08	5.68E-07	0.57
3230383785980	323038	3785980	6.22E-04	1.33E-03	9.87E-05	1.54E-04	6.74E-05	9.98E-05	0.00E+00	5.42E-08	5.01E-07	6.36E-08	6.19E-07	0.62
3230533785980	323053	3785980	6.25E-04	1.34E-03	1.05E-04	1.61E-04	7.12E-05	1.03E-04	0.00E+00	5.51E-08	5.07E-07	6.44E-08	6.27E-07	0.63

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785980	323068	3785980	6.07E-04	1.30E-03	1.05E-04	1.60E-04	7.15E-05	1.03E-04	0.00E+00	5.39E-08	4.96E-07	6.29E-08	6.13E-07	0.61
3230833785980	323083	3785980	5.96E-04	1.28E-03	1.04E-04	1.58E-04	7.12E-05	1.03E-04	0.00E+00	5.31E-08	4.88E-07	6.20E-08	6.04E-07	0.60
3227683785995	322768	3785995	3.16E-03	6.33E-03	1.54E-04	2.33E-04	1.02E-04	1.45E-04	0.00E+00	2.35E-07	2.13E-06	2.70E-07	2.64E-06	2.64
3227833785995	322783	3785995	2.43E-03	4.89E-03	1.32E-04	2.08E-04	8.84E-05	1.31E-04	0.00E+00	1.82E-07	1.66E-06	2.11E-07	2.06E-06	2.06
3227983785995	322798	3785995	1.92E-03	3.89E-03	1.16E-04	1.90E-04	7.85E-05	1.20E-04	0.00E+00	1.46E-07	1.33E-06	1.69E-07	1.65E-06	1.65
3228133785995	322813	3785995	1.85E-03	3.76E-03	1.30E-04	2.02E-04	8.69E-05	1.28E-04	0.00E+00	1.42E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3228283785995	322828	3785995	1.60E-03	3.27E-03	1.20E-04	1.91E-04	8.10E-05	1.21E-04	0.00E+00	1.24E-07	1.14E-06	1.44E-07	1.40E-06	1.40
3228433785995	322843	3785995	1.39E-03	2.84E-03	1.12E-04	1.81E-04	7.60E-05	1.16E-04	0.00E+00	1.08E-07	9.97E-07	1.26E-07	1.23E-06	1.23
3228583785995	322858	3785995	1.21E-03	2.46E-03	1.03E-04	1.70E-04	7.00E-05	1.09E-04	0.00E+00	9.49E-08	8.70E-07	1.10E-07	1.07E-06	1.07
3228733785995	322873	3785995	1.06E-03	2.17E-03	9.48E-05	1.59E-04	6.47E-05	1.02E-04	0.00E+00	8.41E-08	7.72E-07	9.79E-08	9.54E-07	0.95
3228883785995	322888	3785995	9.66E-04	2.01E-03	9.26E-05	1.56E-04	6.33E-05	1.00E-04	0.00E+00	7.72E-08	7.17E-07	9.10E-08	8.85E-07	0.88
3229033785995	322903	3785995	8.79E-04	1.83E-03	8.81E-05	1.50E-04	6.03E-05	9.64E-05	0.00E+00	7.07E-08	6.58E-07	8.36E-08	8.12E-07	0.81
3229183785995	322918	3785995	9.17E-04	1.91E-03	1.04E-04	1.67E-04	7.05E-05	1.07E-04	0.00E+00	7.51E-08	6.93E-07	8.79E-08	8.56E-07	0.86
3229333785995	322933	3785995	9.20E-04	1.92E-03	1.13E-04	1.75E-04	7.66E-05	1.13E-04	0.00E+00	7.63E-08	7.01E-07	8.89E-08	8.66E-07	0.87
3229483785995	322948	3785995	8.76E-04	1.83E-03	1.11E-04	1.71E-04	7.54E-05	1.11E-04	0.00E+00	7.31E-08	6.71E-07	8.50E-08	8.29E-07	0.83
3229633785995	322963	3785995	8.29E-04	1.74E-03	1.10E-04	1.69E-04	7.49E-05	1.10E-04	0.00E+00	6.97E-08	6.41E-07	8.13E-08	7.92E-07	0.79
3229783785995	322978	3785995	7.35E-04	1.55E-03	9.95E-05	1.58E-04	6.81E-05	1.02E-04	0.00E+00	6.21E-08	5.74E-07	7.29E-08	7.09E-07	0.71
3229933785995	322993	3785995	6.51E-04	1.38E-03	9.01E-05	1.46E-04	6.19E-05	9.53E-05	0.00E+00	5.53E-08	5.14E-07	6.54E-08	6.35E-07	0.64
3230083785995	323008	3785995	6.14E-04	1.31E-03	8.81E-05	1.43E-04	6.06E-05	9.34E-05	0.00E+00	5.25E-08	4.89E-07	6.22E-08	6.04E-07	0.60
3230233785995	323023	3785995	6.38E-04	1.36E-03	9.91E-05	1.55E-04	6.79E-05	1.01E-04	0.00E+00	5.54E-08	5.12E-07	6.50E-08	6.33E-07	0.63
3230383785995	323038	3785995	6.29E-04	1.34E-03	1.02E-04	1.59E-04	6.99E-05	1.02E-04	0.00E+00	5.51E-08	5.08E-07	6.45E-08	6.28E-07	0.63
3230533785995	323053	3785995	6.24E-04	1.33E-03	1.03E-04	1.59E-04	7.09E-05	1.03E-04	0.00E+00	5.49E-08	5.06E-07	6.43E-08	6.26E-07	0.63
3230683785995	323068	3785995	6.06E-04	1.30E-03	1.04E-04	1.58E-04	7.12E-05	1.03E-04	0.00E+00	5.37E-08	4.95E-07	6.28E-08	6.12E-07	0.61
3230833785995	323083	3785995	5.83E-04	1.25E-03	1.03E-04	1.56E-04	7.03E-05	1.02E-04	0.00E+00	5.20E-08	4.79E-07	6.08E-08	5.92E-07	0.59
3227683786010	322768	3786010	3.02E-03	6.06E-03	1.95E-04	2.65E-04	1.20E-04	1.62E-04	0.00E+00	2.29E-07	2.07E-06	2.61E-07	2.56E-06	2.56
3227833786010	322783	3786010	2.52E-03	5.08E-03	1.69E-04	2.42E-04	1.11E-04	1.53E-04	0.00E+00	1.92E-07	1.74E-06	2.20E-07	2.15E-06	2.15
3227983786010	322798	3786010	2.05E-03	4.16E-03	1.45E-04	2.20E-04	9.64E-05	1.38E-04	0.00E+00	1.58E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133786010	322813	3786010	1.87E-03	3.79E-03	1.48E-04	2.21E-04	9.85E-05	1.39E-04	0.00E+00	1.46E-07	1.32E-06	1.67E-07	1.63E-06	1.63
3228283786010	322828	3786010	1.44E-03	2.96E-03	1.16E-04	1.85E-04	7.85E-05	1.19E-04	0.00E+00	1.13E-07	1.04E-06	1.31E-07	1.28E-06	1.28
3228433786010	322843	3786010	1.24E-03	2.56E-03	1.06E-04	1.73E-04	7.21E-05	1.11E-04	0.00E+00	9.77E-08	9.01E-07	1.14E-07	1.11E-06	1.11
3228583786010	322858	3786010	1.15E-03	2.38E-03	1.06E-04	1.72E-04	7.22E-05	1.11E-04	0.00E+00	9.17E-08	8.46E-07	1.07E-07	1.04E-06	1.04
3228733786010	322873	3786010	1.05E-03	2.18E-03	1.02E-04	1.67E-04	6.97E-05	1.07E-04	0.00E+00	8.42E-08	7.78E-07	9.88E-08	9.61E-07	0.96
3228883786010	322888	3786010	9.46E-04	1.97E-03	9.57E-05	1.58E-04	6.56E-05	1.02E-04	0.00E+00	7.62E-08	7.06E-07	8.97E-08	8.72E-07	0.87
3229033786010	322903	3786010	9.52E-04	1.98E-03	1.06E-04	1.69E-04	7.21E-05	1.09E-04	0.00E+00	7.78E-08	7.17E-07	9.10E-08	8.86E-07	0.89
3229183786010	322918	3786010	1.02E-03	2.13E-03	1.27E-04	1.91E-04	8.60E-05	1.22E-04	0.00E+00	8.49E-08	7.75E-07	9.82E-08	9.58E-07	0.96
3229333786010	322933	3786010	9.52E-04	1.99E-03	1.24E-04	1.87E-04	8.40E-05	1.20E-04	0.00E+00	7.98E-08	7.29E-07	9.24E-08	9.01E-07	0.90
3229483786010	322948	3786010	8.97E-04	1.88E-03	1.22E-04	1.84E-04	8.30E-05	1.18E-04	0.00E+00	7.59E-08	6.93E-07	8.79E-08	8.57E-07	0.86
3229633786010	322963	3786010	8.56E-04	1.80E-03	1.19E-04	1.80E-04	8.12E-05	1.16E-04	0.00E+00	7.27E-08	6.66E-07	8.44E-08	8.23E-07	0.82
3229783786010	322978	3786010	7.62E-04	1.61E-03	1.07E-04	1.65E-04	7.35E-05	1.08E-04	0.00E+00	6.48E-08	5.97E-07	7.57E-08	7.37E-07	0.74
3229933786010	322993	3786010	6.94E-04	1.47E-03	1.00E-04	1.57E-04	6.89E-05	1.02E-04	0.00E+00	5.94E-08	5.49E-07	6.97E-08	6.78E-07	0.68
3230083786010	323008	3786010	7.23E-04	1.53E-03	1.14E-04	1.71E-04	7.78E-05	1.11E-04	0.00E+00	6.30E-08	5.76E-07	7.30E-08	7.12E-07	0.71
3230233786010	323023	3786010	7.53E-04	1.60E-03	1.31E-04	1.84E-04	8.47E-05	1.17E-04	0.00E+00	6.67E-08	6.04E-07	7.65E-08	7.47E-07	0.75
3230383786010	323038	3786010	6.59E-04	1.40E-03	1.11E-04	1.66E-04	7.56E-05	1.08E-04	0.00E+00	5.82E-08	5.33E-07	6.75E-08	6.59E-07	0.66
3230533786010	323053	3786010	6.32E-04	1.35E-03	1.07E-04	1.62E-04	7.34E-05	1.06E-04	0.00E+00	5.59E-08	5.14E-07	6.52E-08	6.35E-07	0.64
3230683786010	323068	3786010	6.21E-04	1.33E-03	1.09E-04	1.62E-04	7.47E-05	1.07E-04	0.00E+00	5.54E-08	5.08E-07	6.44E-08	6.28E-07	0.63
3230833786010	323083	3786010	6.24E-04	1.34E-03	1.13E-04	1.64E-04	7.73E-05	1.09E-04	0.00E+00	5.60E-08	5.12E-07	6.48E-08	6.33E-07	0.63
3227533786025	322753	3786025	3.42E-03	6.87E-03	2.04E-04	2.73E-04	1.26E-04	1.69E-04	0.00E+00	2.58E-07	2.33E-06	2.94E-07	2.88E-06	2.88
3227683786025	322768	3786025	2.83E-03	5.69E-03	1.96E-04	2.65E-04	1.21E-04	1.63E-04	0.00E+00	2.16E-07	1.95E-06	2.46E-07	2.41E-06	2.41
3227833786025	322783	3786025	2.42E-03	4.90E-03	1.90E-04	2.58E-04	1.17E-04	1.59E-04	0.00E+00	1.88E-07	1.69E-06	2.14E-07	2.09E-06	2.09
3227983786025	322798	3786025	2.12E-03	4.30E-03	1.70E-04	2.40E-04	1.12E-04	1.54E-04	0.00E+00	1.65E-07	1.49E-06	1.89E-07	1.85E-06	1.85
3228133786025	322813	3786025	1.87E-03	3.80E-03	1.62E-04	2.31E-04	1.08E-04	1.48E-04	0.00E+00	1.47E-07	1.33E-06	1.68E-07	1.65E-06	1.65
3228283786025	322828	3786025	1.53E-03	3.14E-03	1.36E-04	2.08E-04	9.16E-05	1.32E-04	0.00E+00	1.21E-07	1.10E-06	1.40E-07	1.37E-06	1.37
3228433786025	322843	3786025	1.22E-03	2.52E-03	1.12E-04	1.79E-04	7.66E-05	1.16E-04	0.00E+00	9.71E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3228583786025	322858	3786025	1.07E-03	2.21E-03	1.03E-04	1.68E-04	7.06E-05	1.09E-04	0.00E+00	8.54E-08	7.89E-07	1.00E-07	9.75E-07	0.98
3228733786025	322873	3786025	9.81E-04	2.04E-03	9.96E-05	1.63E-04	6.84E-05	1.06E-04	0.00E+00	7.91E-08	7.32E-07	9.29E-08	9.03E-07	0.90
3228883786025	322888	3786025	9.68E-04	2.02E-03	1.05E-04	1.68E-04	7.19E-05	1.09E-04	0.00E+00	7.88E-08	7.27E-07	9.23E-08	8.99E-07	0.90
3229033786025	322903	3786025	1.10E-03	2.29E-03	1.37E-04	2.00E-04	9.22E-05	1.29E-04	0.00E+00	9.15E-08	8.32E-07	1.05E-07	1.03E-06	1.03

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229183786025	322918	3786025	1.07E-03	2.22E-03	1.40E-04	2.01E-04	9.41E-05	1.31E-04	0.00E+00	8.94E-08	8.10E-07	1.02E-07	1.00E-06	1.00
3229333786025	322933	3786025	9.91E-04	2.07E-03	1.36E-04	1.96E-04	9.16E-05	1.27E-04	0.00E+00	8.38E-08	7.62E-07	9.64E-08	9.42E-07	0.94
3229483786025	322948	3786025	9.46E-04	1.98E-03	1.35E-04	1.93E-04	9.11E-05	1.26E-04	0.00E+00	8.07E-08	7.32E-07	9.26E-08	9.05E-07	0.90
3229633786025	322963	3786025	8.76E-04	1.84E-03	1.26E-04	1.85E-04	8.60E-05	1.21E-04	0.00E+00	7.48E-08	6.82E-07	8.64E-08	8.44E-07	0.84
3229783786025	322978	3786025	7.94E-04	1.68E-03	1.17E-04	1.76E-04	8.01E-05	1.15E-04	0.00E+00	6.82E-08	6.24E-07	7.91E-08	7.72E-07	0.77
3229933786025	322993	3786025	7.48E-04	1.58E-03	1.16E-04	1.74E-04	7.95E-05	1.13E-04	0.00E+00	6.50E-08	5.94E-07	7.52E-08	7.34E-07	0.73
3230083786025	323008	3786025	8.47E-04	1.79E-03	1.40E-04	1.91E-04	9.20E-05	1.25E-04	0.00E+00	7.42E-08	6.69E-07	8.46E-08	8.28E-07	0.83
3230233786025	323023	3786025	8.24E-04	1.74E-03	1.39E-04	1.87E-04	9.12E-05	1.23E-04	0.00E+00	7.25E-08	6.54E-07	8.26E-08	8.09E-07	0.81
3230383786025	323038	3786025	7.77E-04	1.65E-03	1.35E-04	1.84E-04	8.88E-05	1.21E-04	0.00E+00	6.89E-08	6.22E-07	7.87E-08	7.70E-07	0.77
3230533786025	323053	3786025	7.39E-04	1.57E-03	1.31E-04	1.80E-04	8.68E-05	1.18E-04	0.00E+00	6.58E-08	5.95E-07	7.52E-08	7.36E-07	0.74
3230683786025	323068	3786025	7.33E-04	1.56E-03	1.30E-04	1.76E-04	8.65E-05	1.17E-04	0.00E+00	6.53E-08	5.90E-07	7.46E-08	7.30E-07	0.73
3230833786025	323083	3786025	7.21E-04	1.54E-03	1.28E-04	1.71E-04	8.55E-05	1.16E-04	0.00E+00	6.43E-08	5.80E-07	7.33E-08	7.18E-07	0.72
3227533786040	322753	3786040	3.14E-03	6.31E-03	2.12E-04	2.78E-04	1.33E-04	1.75E-04	0.00E+00	2.40E-07	2.15E-06	2.72E-07	2.67E-06	2.67
3227683786040	322768	3786040	2.70E-03	5.45E-03	2.02E-04	2.68E-04	1.27E-04	1.68E-04	0.00E+00	2.09E-07	1.88E-06	2.37E-07	2.32E-06	2.32
3227833786040	322783	3786040	2.30E-03	4.66E-03	1.90E-04	2.57E-04	1.19E-04	1.60E-04	0.00E+00	1.80E-07	1.62E-06	2.04E-07	2.00E-06	2.00
3227983786040	322798	3786040	2.02E-03	4.11E-03	1.71E-04	2.39E-04	1.13E-04	1.54E-04	0.00E+00	1.58E-07	1.43E-06	1.81E-07	1.77E-06	1.77
3228133786040	322813	3786040	1.80E-03	3.67E-03	1.65E-04	2.32E-04	1.10E-04	1.50E-04	0.00E+00	1.43E-07	1.29E-06	1.63E-07	1.60E-06	1.60
3228283786040	322828	3786040	1.63E-03	3.34E-03	1.60E-04	2.27E-04	1.07E-04	1.47E-04	0.00E+00	1.31E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3228433786040	322843	3786040	1.45E-03	2.97E-03	1.49E-04	2.16E-04	1.01E-04	1.40E-04	0.00E+00	1.17E-07	1.06E-06	1.34E-07	1.31E-06	1.31
3228583786040	322858	3786040	1.18E-03	2.45E-03	1.24E-04	1.89E-04	8.43E-05	1.23E-04	0.00E+00	9.57E-08	8.75E-07	1.11E-07	1.08E-06	1.08
3228733786040	322873	3786040	9.87E-04	2.06E-03	1.07E-04	1.70E-04	7.35E-05	1.11E-04	0.00E+00	8.03E-08	7.41E-07	9.41E-08	9.16E-07	0.92
3228883786040	322888	3786040	1.12E-03	2.33E-03	1.36E-04	2.00E-04	9.20E-05	1.29E-04	0.00E+00	9.28E-08	8.45E-07	1.07E-07	1.05E-06	1.05
3229033786040	322903	3786040	1.17E-03	2.43E-03	1.59E-04	2.17E-04	1.03E-04	1.39E-04	0.00E+00	9.84E-08	8.86E-07	1.12E-07	1.10E-06	1.10
3229183786040	322918	3786040	1.09E-03	2.27E-03	1.55E-04	2.12E-04	9.97E-05	1.36E-04	0.00E+00	9.25E-08	8.34E-07	1.05E-07	1.03E-06	1.03
3229333786040	322933	3786040	1.03E-03	2.15E-03	1.52E-04	2.07E-04	9.78E-05	1.33E-04	0.00E+00	8.79E-08	7.93E-07	1.00E-07	9.81E-07	0.98
3229483786040	322948	3786040	9.78E-04	2.05E-03	1.49E-04	2.04E-04	9.70E-05	1.32E-04	0.00E+00	8.42E-08	7.59E-07	9.60E-08	9.39E-07	0.94
3229633786040	322963	3786040	9.03E-04	1.90E-03	1.34E-04	1.90E-04	9.12E-05	1.26E-04	0.00E+00	7.76E-08	7.04E-07	8.92E-08	8.71E-07	0.87
3229783786040	322978	3786040	8.31E-04	1.76E-03	1.27E-04	1.83E-04	8.67E-05	1.21E-04	0.00E+00	7.19E-08	6.54E-07	8.29E-08	8.09E-07	0.81
3229933786040	322993	3786040	8.40E-04	1.77E-03	1.39E-04	1.92E-04	9.17E-05	1.25E-04	0.00E+00	7.37E-08	6.65E-07	8.41E-08	8.23E-07	0.82
3230083786040	323008	3786040	8.63E-04	1.82E-03	1.42E-04	1.90E-04	9.39E-05	1.26E-04	0.00E+00	7.56E-08	6.80E-07	8.60E-08	8.42E-07	0.84
3230233786040	323023	3786040	8.27E-04	1.75E-03	1.39E-04	1.86E-04	9.21E-05	1.24E-04	0.00E+00	7.27E-08	6.56E-07	8.29E-08	8.11E-07	0.81
3230383786040	323038	3786040	7.95E-04	1.69E-03	1.36E-04	1.82E-04	9.05E-05	1.22E-04	0.00E+00	7.03E-08	6.33E-07	8.01E-08	7.84E-07	0.78
3230533786040	323053	3786040	7.69E-04	1.63E-03	1.33E-04	1.78E-04	8.90E-05	1.20E-04	0.00E+00	6.82E-08	6.15E-07	7.77E-08	7.60E-07	0.76
3230683786040	323068	3786040	7.48E-04	1.59E-03	1.31E-04	1.74E-04	8.76E-05	1.18E-04	0.00E+00	6.64E-08	5.99E-07	7.57E-08	7.41E-07	0.74
3230833786040	323083	3786040	7.25E-04	1.54E-03	1.27E-04	1.69E-04	8.58E-05	1.16E-04	0.00E+00	6.45E-08	5.82E-07	7.35E-08	7.20E-07	0.72
3227383786055	322738	3786055	3.61E-03	7.22E-03	2.20E-04	2.85E-04	1.39E-04	1.81E-04	0.00E+00	2.73E-07	2.45E-06	3.09E-07	3.03E-06	3.03
3227533786055	322753	3786055	3.00E-03	6.02E-03	2.14E-04	2.78E-04	1.36E-04	1.77E-04	0.00E+00	2.30E-07	2.06E-06	2.61E-07	2.56E-06	2.56
3227683786055	322768	3786055	2.60E-03	5.26E-03	2.07E-04	2.71E-04	1.32E-04	1.73E-04	0.00E+00	2.02E-07	1.82E-06	2.30E-07	2.25E-06	2.25
3227833786055	322783	3786055	2.29E-03	4.64E-03	1.97E-04	2.61E-04	1.25E-04	1.66E-04	0.00E+00	1.80E-07	1.61E-06	2.04E-07	2.00E-06	2.00
3227983786055	322798	3786055	2.01E-03	4.10E-03	1.89E-04	2.53E-04	1.19E-04	1.60E-04	0.00E+00	1.60E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133786055	322813	3786055	1.79E-03	3.67E-03	1.83E-04	2.46E-04	1.16E-04	1.56E-04	0.00E+00	1.44E-07	1.30E-06	1.64E-07	1.60E-06	1.60
3228283786055	322828	3786055	1.60E-03	3.28E-03	1.75E-04	2.38E-04	1.10E-04	1.50E-04	0.00E+00	1.30E-07	1.17E-06	1.48E-07	1.44E-06	1.44
3228433786055	322843	3786055	1.46E-03	3.00E-03	1.59E-04	2.23E-04	1.07E-04	1.46E-04	0.00E+00	1.19E-07	1.07E-06	1.36E-07	1.33E-06	1.33
3228583786055	322858	3786055	1.34E-03	2.76E-03	1.54E-04	2.17E-04	1.04E-04	1.42E-04	0.00E+00	1.10E-07	9.93E-07	1.26E-07	1.23E-06	1.23
3228733786055	322873	3786055	1.21E-03	2.52E-03	1.46E-04	2.09E-04	9.91E-05	1.37E-04	0.00E+00	1.00E-07	9.10E-07	1.15E-07	1.13E-06	1.13
3228883786055	322888	3786055	1.22E-03	2.54E-03	1.63E-04	2.21E-04	1.06E-04	1.43E-04	0.00E+00	1.03E-07	9.25E-07	1.17E-07	1.14E-06	1.14
3229033786055	322903	3786055	1.17E-03	2.44E-03	1.62E-04	2.18E-04	1.06E-04	1.42E-04	0.00E+00	9.92E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3229183786055	322918	3786055	1.10E-03	2.30E-03	1.58E-04	2.13E-04	1.03E-04	1.39E-04	0.00E+00	9.39E-08	8.45E-07	1.07E-07	1.05E-06	1.05
3229333786055	322933	3786055	1.05E-03	2.21E-03	1.55E-04	2.09E-04	1.02E-04	1.37E-04	0.00E+00	9.03E-08	8.13E-07	1.03E-07	1.01E-06	1.01
3229483786055	322948	3786055	1.00E-03	2.10E-03	1.51E-04	2.05E-04	9.98E-05	1.34E-04	0.00E+00	8.63E-08	7.78E-07	9.83E-08	9.63E-07	0.96
3229633786055	322963	3786055	9.19E-04	1.93E-03	1.45E-04	1.98E-04	9.48E-05	1.29E-04	0.00E+00	7.97E-08	7.20E-07	9.10E-08	8.90E-07	0.89
3229783786055	322978	3786055	8.71E-04	1.84E-03	1.41E-04	1.94E-04	9.28E-05	1.27E-04	0.00E+00	7.60E-08	6.87E-07	8.68E-08	8.50E-07	0.85
3229933786055	322993	3786055	8.83E-04	1.87E-03	1.44E-04	1.93E-04	9.57E-05	1.29E-04	0.00E+00	7.73E-08	6.96E-07	8.80E-08	8.62E-07	0.86
3230083786055	323008	3786055	8.62E-04	1.82E-03	1.42E-04	1.89E-04	9.46E-05	1.27E-04	0.00E+00	7.56E-08	6.81E-07	8.60E-08	8.42E-07	0.84
3230233786055	323023	3786055	8.31E-04	1.76E-03	1.39E-04	1.85E-04	9.30E-05	1.25E-04	0.00E+00	7.31E-08	6.58E-07	8.32E-08	8.14E-07	0.81
3230383786055	323038	3786055	8.00E-04	1.70E-03	1.36E-04	1.81E-04	9.13E-05	1.23E-04	0.00E+00	7.06E-08	6.36E-07	8.04E-08	7.88E-07	0.79
3230533786055	323053	3786055	7.72E-04	1.64E-03	1.33E-04	1.77E-04	8.96E-05	1.20E-04	0.00E+00	6.84E-08	6.17E-07	7.80E-08	7.63E-07	0.76

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683786055	323068	3786055	7.51E-04	1.60E-03	1.29E-04	1.72E-04	8.79E-05	1.18E-04	0.00E+00	6.66E-08	6.00E-07	7.59E-08	7.43E-07	0.74
3230833786055	323083	3786055	7.26E-04	1.55E-03	1.25E-04	1.67E-04	8.58E-05	1.16E-04	0.00E+00	6.45E-08	5.82E-07	7.36E-08	7.20E-07	0.72
3227383786070	322738	3786070	3.34E-03	6.71E-03	2.23E-04	2.86E-04	1.42E-04	1.83E-04	0.00E+00	2.55E-07	2.29E-06	2.89E-07	2.83E-06	2.83
3227533786070	322753	3786070	2.86E-03	5.77E-03	2.15E-04	2.78E-04	1.38E-04	1.79E-04	0.00E+00	2.21E-07	1.98E-06	2.50E-07	2.45E-06	2.45
3227683786070	322768	3786070	2.51E-03	5.07E-03	2.08E-04	2.71E-04	1.33E-04	1.74E-04	0.00E+00	1.96E-07	1.76E-06	2.22E-07	2.18E-06	2.18
3227833786070	322783	3786070	2.23E-03	4.53E-03	2.00E-04	2.63E-04	1.29E-04	1.69E-04	0.00E+00	1.76E-07	1.58E-06	1.99E-07	1.95E-06	1.95
3227983786070	322798	3786070	2.01E-03	4.10E-03	1.95E-04	2.57E-04	1.26E-04	1.66E-04	0.00E+00	1.60E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133786070	322813	3786070	1.81E-03	3.71E-03	1.91E-04	2.51E-04	1.23E-04	1.62E-04	0.00E+00	1.46E-07	1.31E-06	1.66E-07	1.63E-06	1.63
3228283786070	322828	3786070	1.65E-03	3.39E-03	1.84E-04	2.44E-04	1.19E-04	1.58E-04	0.00E+00	1.34E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3228433786070	322843	3786070	1.47E-03	3.02E-03	1.75E-04	2.35E-04	1.13E-04	1.51E-04	0.00E+00	1.21E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228583786070	322858	3786070	1.33E-03	2.76E-03	1.68E-04	2.28E-04	1.08E-04	1.46E-04	0.00E+00	1.11E-07	9.97E-07	1.26E-07	1.23E-06	1.23
3228733786070	322873	3786070	1.26E-03	2.61E-03	1.66E-04	2.24E-04	1.07E-04	1.45E-04	0.00E+00	1.05E-07	9.50E-07	1.20E-07	1.18E-06	1.18
3228883786070	322888	3786070	1.21E-03	2.52E-03	1.64E-04	2.21E-04	1.08E-04	1.44E-04	0.00E+00	1.02E-07	9.17E-07	1.16E-07	1.14E-06	1.14
3229033786070	322903	3786070	1.16E-03	2.41E-03	1.62E-04	2.17E-04	1.07E-04	1.43E-04	0.00E+00	9.82E-08	8.83E-07	1.12E-07	1.09E-06	1.09
3229183786070	322918	3786070	1.10E-03	2.30E-03	1.59E-04	2.13E-04	1.05E-04	1.41E-04	0.00E+00	9.41E-08	8.46E-07	1.07E-07	1.05E-06	1.05
3229333786070	322933	3786070	1.06E-03	2.22E-03	1.57E-04	2.10E-04	1.04E-04	1.39E-04	0.00E+00	9.11E-08	8.19E-07	1.04E-07	1.01E-06	1.01
3229483786070	322948	3786070	9.99E-04	2.10E-03	1.52E-04	2.04E-04	1.01E-04	1.35E-04	0.00E+00	8.61E-08	7.75E-07	9.80E-08	9.60E-07	0.96
3229633786070	322963	3786070	9.29E-04	1.96E-03	1.46E-04	1.99E-04	9.76E-05	1.32E-04	0.00E+00	8.07E-08	7.28E-07	9.20E-08	9.00E-07	0.90
3229783786070	322978	3786070	8.97E-04	1.89E-03	1.44E-04	1.95E-04	9.67E-05	1.30E-04	0.00E+00	7.83E-08	7.06E-07	8.92E-08	8.73E-07	0.87
3229933786070	322993	3786070	8.87E-04	1.87E-03	1.44E-04	1.92E-04	9.67E-05	1.29E-04	0.00E+00	7.75E-08	6.98E-07	8.82E-08	8.63E-07	0.86
3230083786070	323008	3786070	8.54E-04	1.81E-03	1.41E-04	1.88E-04	9.50E-05	1.27E-04	0.00E+00	7.50E-08	6.75E-07	8.54E-08	8.36E-07	0.84
3230233786070	323023	3786070	8.23E-04	1.74E-03	1.38E-04	1.84E-04	9.33E-05	1.25E-04	0.00E+00	7.25E-08	6.54E-07	8.26E-08	8.09E-07	0.81
3230383786070	323038	3786070	7.97E-04	1.69E-03	1.35E-04	1.79E-04	9.17E-05	1.23E-04	0.00E+00	7.04E-08	6.35E-07	8.02E-08	7.85E-07	0.79
3230533786070	323053	3786070	7.72E-04	1.64E-03	1.32E-04	1.75E-04	9.01E-05	1.21E-04	0.00E+00	6.84E-08	6.16E-07	7.79E-08	7.63E-07	0.76
3230683786070	323068	3786070	7.47E-04	1.59E-03	1.29E-04	1.71E-04	8.82E-05	1.19E-04	0.00E+00	6.63E-08	5.98E-07	7.56E-08	7.40E-07	0.74
3230833786070	323083	3786070	7.22E-04	1.54E-03	1.25E-04	1.66E-04	8.63E-05	1.16E-04	0.00E+00	6.42E-08	5.79E-07	7.32E-08	7.17E-07	0.72
3227383786085	322738	3786085	3.19E-03	6.42E-03	2.23E-04	2.85E-04	1.44E-04	1.85E-04	0.00E+00	2.45E-07	2.20E-06	2.77E-07	2.72E-06	2.72
3227533786085	322753	3786085	2.76E-03	5.56E-03	2.14E-04	2.77E-04	1.38E-04	1.79E-04	0.00E+00	2.14E-07	1.92E-06	2.42E-07	2.37E-06	2.37
3227683786085	322768	3786085	2.42E-03	4.91E-03	2.08E-04	2.70E-04	1.34E-04	1.75E-04	0.00E+00	1.90E-07	1.70E-06	2.15E-07	2.11E-06	2.11
3227833786085	322783	3786085	2.16E-03	4.40E-03	2.01E-04	2.63E-04	1.31E-04	1.71E-04	0.00E+00	1.71E-07	1.54E-06	1.94E-07	1.90E-06	1.90
3227983786085	322798	3786085	1.97E-03	4.01E-03	1.97E-04	2.57E-04	1.28E-04	1.68E-04	0.00E+00	1.58E-07	1.41E-06	1.78E-07	1.75E-06	1.75
3228133786085	322813	3786085	1.78E-03	3.65E-03	1.92E-04	2.51E-04	1.26E-04	1.64E-04	0.00E+00	1.44E-07	1.29E-06	1.64E-07	1.60E-06	1.60
3228283786085	322828	3786085	1.64E-03	3.38E-03	1.87E-04	2.45E-04	1.23E-04	1.61E-04	0.00E+00	1.34E-07	1.21E-06	1.52E-07	1.49E-06	1.49
3228433786085	322843	3786085	1.52E-03	3.13E-03	1.82E-04	2.39E-04	1.20E-04	1.57E-04	0.00E+00	1.25E-07	1.12E-06	1.42E-07	1.39E-06	1.39
3228583786085	322858	3786085	1.39E-03	2.88E-03	1.76E-04	2.32E-04	1.16E-04	1.53E-04	0.00E+00	1.16E-07	1.04E-06	1.31E-07	1.29E-06	1.29
3228733786085	322873	3786085	1.28E-03	2.65E-03	1.69E-04	2.26E-04	1.12E-04	1.49E-04	0.00E+00	1.07E-07	9.63E-07	1.22E-07	1.19E-06	1.19
3228883786085	322888	3786085	1.20E-03	2.49E-03	1.65E-04	2.21E-04	1.09E-04	1.46E-04	0.00E+00	1.01E-07	9.10E-07	1.15E-07	1.13E-06	1.13
3229033786085	322903	3786085	1.15E-03	2.39E-03	1.63E-04	2.17E-04	1.08E-04	1.44E-04	0.00E+00	9.75E-08	8.76E-07	1.11E-07	1.08E-06	1.08
3229183786085	322918	3786085	1.11E-03	2.31E-03	1.60E-04	2.13E-04	1.07E-04	1.42E-04	0.00E+00	9.44E-08	8.49E-07	1.07E-07	1.05E-06	1.05
3229333786085	322933	3786085	1.06E-03	2.23E-03	1.57E-04	2.08E-04	1.06E-04	1.40E-04	0.00E+00	9.12E-08	8.20E-07	1.04E-07	1.01E-06	1.01
3229483786085	322948	3786085	1.01E-03	2.11E-03	1.53E-04	2.04E-04	1.03E-04	1.37E-04	0.00E+00	8.68E-08	7.81E-07	9.87E-08	9.67E-07	0.97
3229633786085	322963	3786085	9.50E-04	2.00E-03	1.48E-04	1.99E-04	1.00E-04	1.34E-04	0.00E+00	8.24E-08	7.42E-07	9.37E-08	9.18E-07	0.92
3229783786085	322978	3786085	9.17E-04	1.93E-03	1.46E-04	1.95E-04	9.87E-05	1.32E-04	0.00E+00	7.99E-08	7.20E-07	9.09E-08	8.90E-07	0.89
3229933786085	322993	3786085	8.85E-04	1.87E-03	1.43E-04	1.91E-04	9.71E-05	1.30E-04	0.00E+00	7.74E-08	6.97E-07	8.81E-08	8.62E-07	0.86
3230083786085	323008	3786085	8.50E-04	1.80E-03	1.40E-04	1.87E-04	9.52E-05	1.27E-04	0.00E+00	7.46E-08	6.73E-07	8.50E-08	8.32E-07	0.83
3230233786085	323023	3786085	8.18E-04	1.73E-03	1.37E-04	1.83E-04	9.35E-05	1.25E-04	0.00E+00	7.21E-08	6.50E-07	8.22E-08	8.04E-07	0.80
3230383786085	323038	3786085	7.91E-04	1.68E-03	1.34E-04	1.79E-04	9.18E-05	1.23E-04	0.00E+00	6.99E-08	6.30E-07	7.96E-08	7.80E-07	0.78
3230533786085	323053	3786085	7.65E-04	1.63E-03	1.31E-04	1.74E-04	9.02E-05	1.21E-04	0.00E+00	6.78E-08	6.12E-07	7.73E-08	7.57E-07	0.76
3230683786085	323068	3786085	7.41E-04	1.58E-03	1.28E-04	1.70E-04	8.85E-05	1.19E-04	0.00E+00	6.59E-08	5.94E-07	7.51E-08	7.35E-07	0.74
3230833786085	323083	3786085	7.16E-04	1.53E-03	1.25E-04	1.66E-04	8.68E-05	1.17E-04	0.00E+00	6.38E-08	5.76E-07	7.29E-08	7.13E-07	0.71
3227383786100	322738	3786100	3.08E-03	6.21E-03	2.24E-04	2.84E-04	1.46E-04	1.86E-04	0.00E+00	2.38E-07	2.13E-06	2.69E-07	2.64E-06	2.64
3227533786100	322753	3786100	2.66E-03	5.37E-03	2.14E-04	2.76E-04	1.40E-04	1.80E-04	0.00E+00	2.08E-07	1.86E-06	2.34E-07	2.30E-06	2.30
3227683786100	322768	3786100	2.33E-03	4.74E-03	2.07E-04	2.68E-04	1.35E-04	1.75E-04	0.00E+00	1.84E-07	1.65E-06	2.09E-07	2.04E-06	2.04
3227833786100	322783	3786100	2.09E-03	4.27E-03	2.02E-04	2.62E-04	1.32E-04	1.72E-04	0.00E+00	1.67E-07	1.50E-06	1.89E-07	1.85E-06	1.85
3227983786100	322798	3786100	1.93E-03	3.95E-03	1.98E-04	2.56E-04	1.31E-04	1.69E-04	0.00E+00	1.56E-07	1.39E-06	1.76E-07	1.73E-06	1.73
3228133786100	322813	3786100	1.78E-03	3.64E-03	1.93E-04	2.50E-04	1.28E-04	1.66E-04	0.00E+00	1.44E-07	1.29E-06	1.63E-07	1.60E-06	1.60
3228283786100	322828	3786100	1.62E-03	3.33E-03	1.88E-04	2.44E-04	1.24E-04	1.62E-04	0.00E+00	1.33E-07	1.19E-06	1.50E-07	1.47E-06	1.47

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228433786100	322843	3786100	1.50E-03	3.10E-03	1.83E-04	2.38E-04	1.22E-04	1.59E-04	0.00E+00	1.24E-07	1.12E-06	1.41E-07	1.38E-06	1.38
3228583786100	322858	3786100	1.41E-03	2.92E-03	1.79E-04	2.32E-04	1.19E-04	1.56E-04	0.00E+00	1.18E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3228733786100	322873	3786100	1.33E-03	2.75E-03	1.74E-04	2.27E-04	1.17E-04	1.53E-04	0.00E+00	1.11E-07	9.97E-07	1.26E-07	1.23E-06	1.23
3228883786100	322888	3786100	1.24E-03	2.58E-03	1.69E-04	2.22E-04	1.14E-04	1.49E-04	0.00E+00	1.05E-07	9.40E-07	1.19E-07	1.16E-06	1.16
3229033786100	322903	3786100	1.16E-03	2.41E-03	1.64E-04	2.17E-04	1.10E-04	1.46E-04	0.00E+00	9.84E-08	8.84E-07	1.12E-07	1.09E-06	1.09
3229183786100	322918	3786100	1.12E-03	2.33E-03	1.61E-04	2.12E-04	1.09E-04	1.43E-04	0.00E+00	9.53E-08	8.56E-07	1.08E-07	1.06E-06	1.06
3229333786100	322933	3786100	1.07E-03	2.25E-03	1.57E-04	2.07E-04	1.07E-04	1.41E-04	0.00E+00	9.21E-08	8.27E-07	1.04E-07	1.02E-06	1.02
3229483786100	322948	3786100	1.03E-03	2.16E-03	1.54E-04	2.02E-04	1.05E-04	1.38E-04	0.00E+00	8.89E-08	7.98E-07	1.01E-07	9.87E-07	0.99
3229633786100	322963	3786100	9.80E-04	2.06E-03	1.50E-04	1.97E-04	1.03E-04	1.36E-04	0.00E+00	8.48E-08	7.62E-07	9.63E-08	9.43E-07	0.94
3229783786100	322978	3786100	9.36E-04	1.97E-03	1.46E-04	1.93E-04	1.00E-04	1.33E-04	0.00E+00	8.14E-08	7.32E-07	9.25E-08	9.06E-07	0.91
3229933786100	322993	3786100	8.92E-04	1.88E-03	1.43E-04	1.89E-04	9.81E-05	1.31E-04	0.00E+00	7.79E-08	7.01E-07	8.86E-08	8.68E-07	0.87
3230083786100	323008	3786100	8.48E-04	1.80E-03	1.39E-04	1.85E-04	9.58E-05	1.28E-04	0.00E+00	7.45E-08	6.71E-07	8.48E-08	8.31E-07	0.83
3230233786100	323023	3786100	8.16E-04	1.73E-03	1.36E-04	1.81E-04	9.39E-05	1.26E-04	0.00E+00	7.19E-08	6.48E-07	8.19E-08	8.02E-07	0.80
3230383786100	323038	3786100	7.89E-04	1.68E-03	1.33E-04	1.77E-04	9.22E-05	1.23E-04	0.00E+00	6.97E-08	6.29E-07	7.95E-08	7.78E-07	0.78
3230533786100	323053	3786100	7.64E-04	1.63E-03	1.30E-04	1.73E-04	9.05E-05	1.21E-04	0.00E+00	6.77E-08	6.11E-07	7.72E-08	7.56E-07	0.76
3230683786100	323068	3786100	7.42E-04	1.58E-03	1.26E-04	1.68E-04	8.88E-05	1.19E-04	0.00E+00	6.58E-08	5.94E-07	7.51E-08	7.35E-07	0.74
3230833786100	323083	3786100	7.19E-04	1.53E-03	1.22E-04	1.63E-04	8.66E-05	1.17E-04	0.00E+00	6.39E-08	5.77E-07	7.30E-08	7.14E-07	0.71
3227233786115	322723	3786115	3.60E-03	7.22E-03	2.31E-04	2.90E-04	1.51E-04	1.92E-04	0.00E+00	2.74E-07	2.46E-06	3.10E-07	3.04E-06	3.04
3227383786115	322738	3786115	3.01E-03	6.07E-03	2.25E-04	2.83E-04	1.48E-04	1.88E-04	0.00E+00	2.33E-07	2.09E-06	2.63E-07	2.58E-06	2.58
3227533786115	322753	3786115	2.61E-03	5.29E-03	2.17E-04	2.75E-04	1.43E-04	1.83E-04	0.00E+00	2.05E-07	1.83E-06	2.31E-07	2.27E-06	2.27
3227683786115	322768	3786115	2.30E-03	4.67E-03	2.10E-04	2.68E-04	1.38E-04	1.78E-04	0.00E+00	1.82E-07	1.63E-06	2.06E-07	2.02E-06	2.02
3227833786115	322783	3786115	2.06E-03	4.21E-03	2.03E-04	2.62E-04	1.35E-04	1.74E-04	0.00E+00	1.65E-07	1.48E-06	1.87E-07	1.83E-06	1.83
3227983786115	322798	3786115	1.89E-03	3.87E-03	1.98E-04	2.55E-04	1.32E-04	1.71E-04	0.00E+00	1.53E-07	1.37E-06	1.73E-07	1.70E-06	1.70
3228133786115	322813	3786115	1.75E-03	3.59E-03	1.93E-04	2.49E-04	1.29E-04	1.67E-04	0.00E+00	1.42E-07	1.28E-06	1.61E-07	1.58E-06	1.58
3228283786115	322828	3786115	1.61E-03	3.32E-03	1.88E-04	2.43E-04	1.26E-04	1.63E-04	0.00E+00	1.33E-07	1.19E-06	1.50E-07	1.47E-06	1.47
3228433786115	322843	3786115	1.50E-03	3.10E-03	1.83E-04	2.37E-04	1.23E-04	1.60E-04	0.00E+00	1.24E-07	1.11E-06	1.41E-07	1.38E-06	1.38
3228583786115	322858	3786115	1.40E-03	2.89E-03	1.78E-04	2.31E-04	1.20E-04	1.56E-04	0.00E+00	1.17E-07	1.05E-06	1.32E-07	1.29E-06	1.29
3228733786115	322873	3786115	1.32E-03	2.73E-03	1.74E-04	2.25E-04	1.18E-04	1.53E-04	0.00E+00	1.11E-07	9.92E-07	1.25E-07	1.23E-06	1.23
3228883786115	322888	3786115	1.26E-03	2.61E-03	1.70E-04	2.20E-04	1.15E-04	1.51E-04	0.00E+00	1.06E-07	9.50E-07	1.20E-07	1.18E-06	1.18
3229033786115	322903	3786115	1.19E-03	2.47E-03	1.65E-04	2.15E-04	1.13E-04	1.47E-04	0.00E+00	1.01E-07	9.02E-07	1.14E-07	1.12E-06	1.12
3229183786115	322918	3786115	1.12E-03	2.34E-03	1.60E-04	2.10E-04	1.10E-04	1.44E-04	0.00E+00	9.57E-08	8.59E-07	1.09E-07	1.06E-06	1.06
3229333786115	322933	3786115	1.06E-03	2.23E-03	1.56E-04	2.05E-04	1.07E-04	1.41E-04	0.00E+00	9.12E-08	8.19E-07	1.03E-07	1.01E-06	1.01
3229483786115	322948	3786115	1.02E-03	2.14E-03	1.53E-04	2.00E-04	1.05E-04	1.39E-04	0.00E+00	8.79E-08	7.89E-07	9.97E-08	9.77E-07	0.98
3229633786115	322963	3786115	9.87E-04	2.07E-03	1.49E-04	1.95E-04	1.03E-04	1.36E-04	0.00E+00	8.53E-08	7.66E-07	9.68E-08	9.48E-07	0.95
3229783786115	322978	3786115	9.49E-04	2.00E-03	1.45E-04	1.90E-04	1.01E-04	1.34E-04	0.00E+00	8.22E-08	7.39E-07	9.34E-08	9.15E-07	0.91
3229933786115	322993	3786115	9.09E-04	1.92E-03	1.42E-04	1.86E-04	9.89E-05	1.31E-04	0.00E+00	7.91E-08	7.11E-07	8.99E-08	8.80E-07	0.88
3230083786115	323008	3786115	8.70E-04	1.84E-03	1.38E-04	1.82E-04	9.68E-05	1.29E-04	0.00E+00	7.60E-08	6.84E-07	8.64E-08	8.46E-07	0.85
3230233786115	323023	3786115	8.35E-04	1.77E-03	1.34E-04	1.77E-04	9.47E-05	1.26E-04	0.00E+00	7.32E-08	6.59E-07	8.33E-08	8.16E-07	0.82
3230383786115	323038	3786115	8.05E-04	1.71E-03	1.30E-04	1.73E-04	9.25E-05	1.23E-04	0.00E+00	7.07E-08	6.37E-07	8.05E-08	7.88E-07	0.79
3230533786115	323053	3786115	7.77E-04	1.65E-03	1.26E-04	1.67E-04	9.02E-05	1.21E-04	0.00E+00	6.83E-08	6.17E-07	7.80E-08	7.63E-07	0.76
3230683786115	323068	3786115	7.50E-04	1.60E-03	1.22E-04	1.62E-04	8.76E-05	1.18E-04	0.00E+00	6.60E-08	5.97E-07	7.55E-08	7.38E-07	0.74
3230833786115	323083	3786115	7.22E-04	1.54E-03	1.17E-04	1.56E-04	8.48E-05	1.15E-04	0.00E+00	6.36E-08	5.75E-07	7.28E-08	7.12E-07	0.71
3227233786130	322723	3786130	3.50E-03	7.02E-03	2.32E-04	2.88E-04	1.53E-04	1.94E-04	0.00E+00	2.67E-07	2.39E-06	3.02E-07	2.96E-06	2.96
3227383786130	322738	3786130	2.94E-03	5.93E-03	2.24E-04	2.81E-04	1.49E-04	1.89E-04	0.00E+00	2.28E-07	2.04E-06	2.57E-07	2.52E-06	2.52
3227533786130	322753	3786130	2.55E-03	5.17E-03	2.17E-04	2.74E-04	1.45E-04	1.84E-04	0.00E+00	2.01E-07	1.79E-06	2.27E-07	2.22E-06	2.22
3227683786130	322768	3786130	2.25E-03	4.58E-03	2.10E-04	2.67E-04	1.40E-04	1.80E-04	0.00E+00	1.79E-07	1.60E-06	2.02E-07	1.98E-06	1.98
3227833786130	322783	3786130	2.03E-03	4.14E-03	2.04E-04	2.60E-04	1.37E-04	1.75E-04	0.00E+00	1.63E-07	1.46E-06	1.84E-07	1.81E-06	1.81
3227983786130	322798	3786130	1.85E-03	3.79E-03	1.98E-04	2.53E-04	1.33E-04	1.71E-04	0.00E+00	1.50E-07	1.34E-06	1.70E-07	1.66E-06	1.66
3228133786130	322813	3786130	1.73E-03	3.55E-03	1.93E-04	2.47E-04	1.30E-04	1.68E-04	0.00E+00	1.41E-07	1.26E-06	1.59E-07	1.56E-06	1.56
3228283786130	322828	3786130	1.59E-03	3.28E-03	1.87E-04	2.41E-04	1.27E-04	1.64E-04	0.00E+00	1.31E-07	1.17E-06	1.48E-07	1.45E-06	1.45
3228433786130	322843	3786130	1.49E-03	3.08E-03	1.82E-04	2.35E-04	1.24E-04	1.61E-04	0.00E+00	1.23E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3228583786130	322858	3786130	1.40E-03	2.90E-03	1.78E-04	2.29E-04	1.21E-04	1.57E-04	0.00E+00	1.17E-07	1.05E-06	1.32E-07	1.30E-06	1.30
3228733786130	322873	3786130	1.33E-03	2.75E-03	1.73E-04	2.23E-04	1.19E-04	1.54E-04	0.00E+00	1.11E-07	9.98E-07	1.26E-07	1.24E-06	1.24
3228883786130	322888	3786130	1.26E-03	2.62E-03	1.69E-04	2.17E-04	1.16E-04	1.51E-04	0.00E+00	1.06E-07	9.52E-07	1.20E-07	1.18E-06	1.18
3229033786130	322903	3786130	1.20E-03	2.49E-03	1.64E-04	2.12E-04	1.13E-04	1.48E-04	0.00E+00	1.01E-07	9.08E-07	1.15E-07	1.12E-06	1.12
3229183786130	322918	3786130	1.13E-03	2.35E-03	1.60E-04	2.07E-04	1.11E-04	1.45E-04	0.00E+00	9.61E-08	8.62E-07	1.09E-07	1.07E-06	1.07
3229333786130	322933	3786130	1.05E-03	2.21E-03	1.55E-04	2.03E-04	1.08E-04	1.42E-04	0.00E+00	9.04E-08	8.12E-07	1.03E-07	1.01E-06	1.01

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229483786130	322948	3786130	9.97E-04	2.10E-03	1.51E-04	1.99E-04	1.05E-04	1.39E-04	0.00E+00	8.62E-08	7.75E-07	9.79E-08	9.59E-07	0.96
3229633786130	322963	3786130	9.95E-04	2.09E-03	1.46E-04	1.90E-04	1.03E-04	1.36E-04	0.00E+00	8.56E-08	7.70E-07	9.73E-08	9.53E-07	0.95
3229783786130	322978	3786130	9.61E-04	2.02E-03	1.39E-04	1.82E-04	9.97E-05	1.32E-04	0.00E+00	8.25E-08	7.43E-07	9.39E-08	9.20E-07	0.92
3229933786130	322993	3786130	9.17E-04	1.93E-03	1.37E-04	1.80E-04	9.81E-05	1.30E-04	0.00E+00	7.92E-08	7.14E-07	9.02E-08	8.83E-07	0.88
3230083786130	323008	3786130	8.77E-04	1.85E-03	1.34E-04	1.76E-04	9.61E-05	1.28E-04	0.00E+00	7.61E-08	6.86E-07	8.67E-08	8.49E-07	0.85
3230233786130	323023	3786130	8.40E-04	1.78E-03	1.30E-04	1.72E-04	9.39E-05	1.25E-04	0.00E+00	7.32E-08	6.61E-07	8.35E-08	8.17E-07	0.82
3230383786130	323038	3786130	8.08E-04	1.71E-03	1.26E-04	1.68E-04	9.17E-05	1.23E-04	0.00E+00	7.06E-08	6.37E-07	8.06E-08	7.89E-07	0.79
3230533786130	323053	3786130	7.78E-04	1.65E-03	1.22E-04	1.63E-04	8.92E-05	1.20E-04	0.00E+00	6.81E-08	6.15E-07	7.78E-08	7.61E-07	0.76
3230683786130	323068	3786130	7.48E-04	1.59E-03	1.17E-04	1.57E-04	8.62E-05	1.16E-04	0.00E+00	6.54E-08	5.93E-07	7.50E-08	7.33E-07	0.73
3230833786130	323083	3786130	7.18E-04	1.53E-03	1.12E-04	1.50E-04	8.29E-05	1.12E-04	0.00E+00	6.28E-08	5.70E-07	7.21E-08	7.05E-07	0.70
3227233786145	322723	3786145	3.41E-03	6.86E-03	2.31E-04	2.86E-04	1.55E-04	1.95E-04	0.00E+00	2.61E-07	2.34E-06	2.95E-07	2.90E-06	2.90
3227383786145	322738	3786145	2.87E-03	5.78E-03	2.23E-04	2.79E-04	1.50E-04	1.90E-04	0.00E+00	2.23E-07	1.99E-06	2.52E-07	2.47E-06	2.47
3227533786145	322753	3786145	2.49E-03	5.06E-03	2.16E-04	2.72E-04	1.46E-04	1.85E-04	0.00E+00	1.97E-07	1.76E-06	2.22E-07	2.18E-06	2.18
3227683786145	322768	3786145	2.21E-03	4.50E-03	2.09E-04	2.65E-04	1.41E-04	1.81E-04	0.00E+00	1.76E-07	1.58E-06	1.99E-07	1.95E-06	1.95
3227833786145	322783	3786145	2.01E-03	4.10E-03	2.03E-04	2.58E-04	1.38E-04	1.76E-04	0.00E+00	1.61E-07	1.44E-06	1.82E-07	1.79E-06	1.79
3227983786145	322798	3786145	1.83E-03	3.76E-03	1.97E-04	2.51E-04	1.34E-04	1.72E-04	0.00E+00	1.49E-07	1.33E-06	1.68E-07	1.65E-06	1.65
3228133786145	322813	3786145	1.70E-03	3.50E-03	1.92E-04	2.45E-04	1.31E-04	1.69E-04	0.00E+00	1.39E-07	1.25E-06	1.58E-07	1.54E-06	1.54
3228283786145	322828	3786145	1.56E-03	3.22E-03	1.86E-04	2.39E-04	1.28E-04	1.65E-04	0.00E+00	1.29E-07	1.16E-06	1.46E-07	1.43E-06	1.43
3228433786145	322843	3786145	1.45E-03	3.00E-03	1.80E-04	2.33E-04	1.24E-04	1.61E-04	0.00E+00	1.21E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228583786145	322858	3786145	1.37E-03	2.85E-03	1.76E-04	2.27E-04	1.22E-04	1.58E-04	0.00E+00	1.15E-07	1.03E-06	1.30E-07	1.27E-06	1.27
3228733786145	322873	3786145	1.31E-03	2.71E-03	1.71E-04	2.21E-04	1.19E-04	1.55E-04	0.00E+00	1.10E-07	9.84E-07	1.24E-07	1.22E-06	1.22
3228883786145	322888	3786145	1.25E-03	2.61E-03	1.67E-04	2.15E-04	1.17E-04	1.52E-04	0.00E+00	1.06E-07	9.48E-07	1.20E-07	1.17E-06	1.17
3229033786145	322903	3786145	1.20E-03	2.51E-03	1.62E-04	2.09E-04	1.14E-04	1.48E-04	0.00E+00	1.02E-07	9.12E-07	1.15E-07	1.13E-06	1.13
3229183786145	322918	3786145	1.14E-03	2.39E-03	1.57E-04	2.03E-04	1.11E-04	1.45E-04	0.00E+00	9.71E-08	8.72E-07	1.10E-07	1.08E-06	1.08
3229333786145	322933	3786145	1.07E-03	2.24E-03	1.54E-04	2.00E-04	1.09E-04	1.42E-04	0.00E+00	9.15E-08	8.22E-07	1.04E-07	1.02E-06	1.02
3229483786145	322948	3786145	1.02E-03	2.13E-03	1.50E-04	1.95E-04	1.06E-04	1.40E-04	0.00E+00	8.75E-08	7.86E-07	9.93E-08	9.73E-07	0.97
3229633786145	322963	3786145	1.00E-03	2.11E-03	1.38E-04	1.80E-04	1.00E-04	1.33E-04	0.00E+00	8.54E-08	7.70E-07	9.73E-08	9.53E-07	0.95
3229783786145	322978	3786145	9.56E-04	2.01E-03	1.30E-04	1.72E-04	9.57E-05	1.28E-04	0.00E+00	8.13E-08	7.35E-07	9.29E-08	9.09E-07	0.91
3229933786145	322993	3786145	9.12E-04	1.92E-03	1.27E-04	1.68E-04	9.33E-05	1.25E-04	0.00E+00	7.79E-08	7.05E-07	8.91E-08	8.72E-07	0.87
3230083786145	323008	3786145	8.72E-04	1.84E-03	1.23E-04	1.63E-04	9.09E-05	1.22E-04	0.00E+00	7.47E-08	6.76E-07	8.55E-08	8.36E-07	0.84
3230233786145	323023	3786145	8.36E-04	1.77E-03	1.20E-04	1.60E-04	8.93E-05	1.20E-04	0.00E+00	7.20E-08	6.52E-07	8.25E-08	8.06E-07	0.81
3230383786145	323038	3786145	8.03E-04	1.70E-03	1.18E-04	1.58E-04	8.78E-05	1.18E-04	0.00E+00	6.94E-08	6.29E-07	7.96E-08	7.78E-07	0.78
3230533786145	323053	3786145	7.68E-04	1.63E-03	1.13E-04	1.52E-04	8.48E-05	1.15E-04	0.00E+00	6.65E-08	6.03E-07	7.64E-08	7.46E-07	0.75
3230683786145	323068	3786145	7.26E-04	1.54E-03	1.07E-04	1.45E-04	8.02E-05	1.09E-04	0.00E+00	6.28E-08	5.71E-07	7.23E-08	7.06E-07	0.71
3230833786145	323083	3786145	6.92E-04	1.47E-03	1.03E-04	1.40E-04	7.77E-05	1.06E-04	0.00E+00	6.00E-08	5.46E-07	6.92E-08	6.76E-07	0.68
3227233786160	322723	3786160	3.35E-03	6.72E-03	2.30E-04	2.84E-04	1.56E-04	1.96E-04	0.00E+00	2.57E-07	2.30E-06	2.90E-07	2.84E-06	2.84
3227383786160	322738	3786160	2.82E-03	5.70E-03	2.23E-04	2.76E-04	1.52E-04	1.91E-04	0.00E+00	2.20E-07	1.97E-06	2.48E-07	2.43E-06	2.43
3227533786160	322753	3786160	2.48E-03	5.02E-03	2.16E-04	2.69E-04	1.47E-04	1.86E-04	0.00E+00	1.95E-07	1.75E-06	2.20E-07	2.16E-06	2.16
3227683786160	322768	3786160	2.20E-03	4.48E-03	2.09E-04	2.62E-04	1.43E-04	1.82E-04	0.00E+00	1.76E-07	1.57E-06	1.98E-07	1.94E-06	1.94
3227833786160	322783	3786160	2.00E-03	4.08E-03	2.02E-04	2.55E-04	1.39E-04	1.78E-04	0.00E+00	1.61E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3227983786160	322798	3786160	1.83E-03	3.75E-03	1.96E-04	2.49E-04	1.36E-04	1.73E-04	0.00E+00	1.48E-07	1.33E-06	1.68E-07	1.64E-06	1.64
3228133786160	322813	3786160	1.69E-03	3.47E-03	1.91E-04	2.42E-04	1.32E-04	1.70E-04	0.00E+00	1.38E-07	1.24E-06	1.56E-07	1.53E-06	1.53
3228283786160	322828	3786160	1.52E-03	3.15E-03	1.84E-04	2.37E-04	1.28E-04	1.65E-04	0.00E+00	1.26E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228433786160	322843	3786160	1.40E-03	2.90E-03	1.78E-04	2.31E-04	1.24E-04	1.61E-04	0.00E+00	1.17E-07	1.05E-06	1.32E-07	1.30E-06	1.30
3228583786160	322858	3786160	1.33E-03	2.76E-03	1.73E-04	2.25E-04	1.22E-04	1.58E-04	0.00E+00	1.12E-07	1.00E-06	1.27E-07	1.24E-06	1.24
3228733786160	322873	3786160	1.26E-03	2.63E-03	1.69E-04	2.19E-04	1.19E-04	1.55E-04	0.00E+00	1.07E-07	9.58E-07	1.21E-07	1.19E-06	1.19
3228883786160	322888	3786160	1.22E-03	2.54E-03	1.65E-04	2.13E-04	1.17E-04	1.52E-04	0.00E+00	1.03E-07	9.26E-07	1.17E-07	1.15E-06	1.15
3229033786160	322903	3786160	1.20E-03	2.50E-03	1.59E-04	2.04E-04	1.14E-04	1.48E-04	0.00E+00	1.01E-07	9.09E-07	1.15E-07	1.12E-06	1.12
3229183786160	322918	3786160	1.15E-03	2.41E-03	1.50E-04	1.95E-04	1.09E-04	1.43E-04	0.00E+00	9.73E-08	8.75E-07	1.11E-07	1.08E-06	1.08
3229333786160	322933	3786160	1.09E-03	2.29E-03	1.47E-04	1.91E-04	1.07E-04	1.41E-04	0.00E+00	9.27E-08	8.34E-07	1.05E-07	1.03E-06	1.03
3229483786160	322948	3786160	1.04E-03	2.18E-03	1.43E-04	1.86E-04	1.04E-04	1.38E-04	0.00E+00	8.86E-08	7.98E-07	1.01E-07	9.87E-07	0.99
3229633786160	322963	3786160	9.95E-04	2.09E-03	1.33E-04	1.75E-04	9.84E-05	1.31E-04	0.00E+00	8.44E-08	7.62E-07	9.63E-08	9.43E-07	0.94
3229783786160	322978	3786160	9.47E-04	1.99E-03	1.27E-04	1.68E-04	9.47E-05	1.26E-04	0.00E+00	8.04E-08	7.27E-07	9.20E-08	9.00E-07	0.90
3229933786160	322993	3786160	9.00E-04	1.90E-03	1.22E-04	1.62E-04	9.13E-05	1.22E-04	0.00E+00	7.66E-08	6.94E-07	8.78E-08	8.58E-07	0.86
3230083786160	323008	3786160	8.58E-04	1.81E-03	1.18E-04	1.57E-04	8.85E-05	1.19E-04	0.00E+00	7.32E-08	6.64E-07	8.40E-08	8.21E-07	0.82
3230233786160	323023	3786160	8.22E-04	1.74E-03	1.15E-04	1.54E-04	8.67E-05	1.17E-04	0.00E+00	7.04E-08	6.39E-07	8.09E-08	7.91E-07	0.79
3230383786160	323038	3786160	7.92E-04	1.68E-03	1.13E-04	1.52E-04	8.54E-05	1.15E-04	0.00E+00	6.81E-08	6.18E-07	7.83E-08	7.65E-07	0.76

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230533786160	323053	3786160	7.54E-04	1.60E-03	1.08E-04	1.47E-04	8.24E-05	1.12E-04	0.00E+00	6.50E-08	5.91E-07	7.48E-08	7.31E-07	0.73
3230683786160	323068	3786160	7.01E-04	1.49E-03	1.02E-04	1.39E-04	7.76E-05	1.06E-04	0.00E+00	6.05E-08	5.52E-07	6.99E-08	6.82E-07	0.68
3230833786160	323083	3786160	6.55E-04	1.40E-03	9.69E-05	1.33E-04	7.40E-05	1.02E-04	0.00E+00	5.68E-08	5.19E-07	6.57E-08	6.41E-07	0.64
3227233786175	322723	3786175	3.26E-03	6.57E-03	2.28E-04	2.81E-04	1.57E-04	1.97E-04	0.00E+00	2.51E-07	2.25E-06	2.84E-07	2.78E-06	2.78
3227383786175	322738	3786175	2.76E-03	5.58E-03	2.21E-04	2.74E-04	1.52E-04	1.92E-04	0.00E+00	2.15E-07	1.93E-06	2.43E-07	2.38E-06	2.38
3227533786175	322753	3786175	2.44E-03	4.94E-03	2.14E-04	2.66E-04	1.48E-04	1.87E-04	0.00E+00	1.92E-07	1.72E-06	2.17E-07	2.13E-06	2.13
3227683786175	322768	3786175	2.19E-03	4.45E-03	2.07E-04	2.59E-04	1.44E-04	1.83E-04	0.00E+00	1.75E-07	1.56E-06	1.97E-07	1.93E-06	1.93
3227833786175	322783	3786175	1.97E-03	4.02E-03	2.01E-04	2.52E-04	1.40E-04	1.78E-04	0.00E+00	1.59E-07	1.42E-06	1.79E-07	1.76E-06	1.76
3227983786175	322798	3786175	1.80E-03	3.69E-03	1.95E-04	2.46E-04	1.36E-04	1.74E-04	0.00E+00	1.46E-07	1.31E-06	1.65E-07	1.62E-06	1.62
3228133786175	322813	3786175	1.68E-03	3.45E-03	1.89E-04	2.39E-04	1.33E-04	1.70E-04	0.00E+00	1.37E-07	1.23E-06	1.55E-07	1.52E-06	1.52
3228283786175	322828	3786175	1.51E-03	3.13E-03	1.82E-04	2.34E-04	1.29E-04	1.66E-04	0.00E+00	1.25E-07	1.12E-06	1.42E-07	1.39E-06	1.39
3228433786175	322843	3786175	1.40E-03	2.91E-03	1.77E-04	2.28E-04	1.25E-04	1.62E-04	0.00E+00	1.17E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3228583786175	322858	3786175	1.32E-03	2.75E-03	1.72E-04	2.22E-04	1.22E-04	1.58E-04	0.00E+00	1.11E-07	9.98E-07	1.26E-07	1.24E-06	1.24
3228733786175	322873	3786175	1.26E-03	2.63E-03	1.67E-04	2.16E-04	1.20E-04	1.55E-04	0.00E+00	1.07E-07	9.56E-07	1.21E-07	1.18E-06	1.18
3228883786175	322888	3786175	1.22E-03	2.54E-03	1.63E-04	2.10E-04	1.17E-04	1.52E-04	0.00E+00	1.03E-07	9.25E-07	1.17E-07	1.15E-06	1.15
3229033786175	322903	3786175	1.20E-03	2.50E-03	1.54E-04	1.98E-04	1.13E-04	1.47E-04	0.00E+00	1.01E-07	9.06E-07	1.14E-07	1.12E-06	1.12
3229183786175	322918	3786175	1.15E-03	2.39E-03	1.41E-04	1.85E-04	1.05E-04	1.39E-04	0.00E+00	9.58E-08	8.64E-07	1.09E-07	1.07E-06	1.07
3229333786175	322933	3786175	1.09E-03	2.28E-03	1.39E-04	1.82E-04	1.04E-04	1.37E-04	0.00E+00	9.16E-08	8.27E-07	1.04E-07	1.02E-06	1.02
3229483786175	322948	3786175	1.04E-03	2.17E-03	1.34E-04	1.76E-04	1.01E-04	1.33E-04	0.00E+00	8.74E-08	7.89E-07	9.98E-08	9.76E-07	0.98
3229633786175	322963	3786175	9.83E-04	2.07E-03	1.28E-04	1.69E-04	9.65E-05	1.29E-04	0.00E+00	8.31E-08	7.52E-07	9.51E-08	9.30E-07	0.93
3229783786175	322978	3786175	9.36E-04	1.97E-03	1.23E-04	1.64E-04	9.35E-05	1.25E-04	0.00E+00	7.93E-08	7.18E-07	9.09E-08	8.89E-07	0.89
3229933786175	322993	3786175	8.91E-04	1.88E-03	1.19E-04	1.59E-04	9.06E-05	1.22E-04	0.00E+00	7.57E-08	6.87E-07	8.69E-08	8.49E-07	0.85
3230083786175	323008	3786175	8.41E-04	1.78E-03	1.13E-04	1.53E-04	8.66E-05	1.17E-04	0.00E+00	7.16E-08	6.50E-07	8.23E-08	8.04E-07	0.80
3230233786175	323023	3786175	8.03E-04	1.70E-03	1.10E-04	1.49E-04	8.44E-05	1.14E-04	0.00E+00	6.87E-08	6.24E-07	7.90E-08	7.72E-07	0.77
3230383786175	323038	3786175	7.73E-04	1.64E-03	1.08E-04	1.46E-04	8.29E-05	1.13E-04	0.00E+00	6.63E-08	6.03E-07	7.64E-08	7.46E-07	0.75
3230533786175	323053	3786175	7.34E-04	1.56E-03	1.04E-04	1.42E-04	8.01E-05	1.09E-04	0.00E+00	6.31E-08	5.75E-07	7.28E-08	7.11E-07	0.71
3230683786175	323068	3786175	6.75E-04	1.44E-03	9.74E-05	1.34E-04	7.53E-05	1.03E-04	0.00E+00	5.83E-08	5.32E-07	6.74E-08	6.58E-07	0.66
3230833786175	323083	3786175	6.39E-04	1.36E-03	9.36E-05	1.30E-04	7.25E-05	1.00E-04	0.00E+00	5.54E-08	5.06E-07	6.41E-08	6.25E-07	0.63
3227233786190	322723	3786190	3.20E-03	6.46E-03	2.24E-04	2.75E-04	1.57E-04	1.97E-04	0.00E+00	2.47E-07	2.21E-06	2.79E-07	2.73E-06	2.73
3227383786190	322738	3786190	2.66E-03	5.37E-03	2.18E-04	2.71E-04	1.53E-04	1.92E-04	0.00E+00	2.09E-07	1.86E-06	2.35E-07	2.30E-06	2.30
3227533786190	322753	3786190	2.38E-03	4.83E-03	2.12E-04	2.63E-04	1.49E-04	1.88E-04	0.00E+00	1.88E-07	1.68E-06	2.13E-07	2.09E-06	2.09
3227683786190	322768	3786190	2.14E-03	4.36E-03	2.05E-04	2.56E-04	1.45E-04	1.83E-04	0.00E+00	1.71E-07	1.53E-06	1.93E-07	1.89E-06	1.89
3227833786190	322783	3786190	1.93E-03	3.96E-03	1.98E-04	2.49E-04	1.41E-04	1.79E-04	0.00E+00	1.56E-07	1.40E-06	1.77E-07	1.73E-06	1.73
3227983786190	322798	3786190	1.78E-03	3.66E-03	1.92E-04	2.43E-04	1.37E-04	1.74E-04	0.00E+00	1.45E-07	1.30E-06	1.64E-07	1.61E-06	1.61
3228133786190	322813	3786190	1.66E-03	3.42E-03	1.86E-04	2.36E-04	1.33E-04	1.70E-04	0.00E+00	1.36E-07	1.22E-06	1.54E-07	1.51E-06	1.51
3228283786190	322828	3786190	1.53E-03	3.15E-03	1.81E-04	2.30E-04	1.30E-04	1.66E-04	0.00E+00	1.26E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228433786190	322843	3786190	1.43E-03	2.97E-03	1.75E-04	2.24E-04	1.26E-04	1.63E-04	0.00E+00	1.19E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3228583786190	322858	3786190	1.37E-03	2.84E-03	1.70E-04	2.18E-04	1.23E-04	1.59E-04	0.00E+00	1.14E-07	1.03E-06	1.30E-07	1.27E-06	1.27
3228733786190	322873	3786190	1.32E-03	2.73E-03	1.62E-04	2.08E-04	1.19E-04	1.55E-04	0.00E+00	1.10E-07	9.85E-07	1.24E-07	1.22E-06	1.22
3228883786190	322888	3786190	1.26E-03	2.63E-03	1.52E-04	1.97E-04	1.14E-04	1.49E-04	0.00E+00	1.05E-07	9.46E-07	1.20E-07	1.17E-06	1.17
3229033786190	322903	3786190	1.20E-03	2.49E-03	1.42E-04	1.86E-04	1.07E-04	1.41E-04	0.00E+00	9.95E-08	8.98E-07	1.13E-07	1.11E-06	1.11
3229183786190	322918	3786190	1.12E-03	2.34E-03	1.33E-04	1.76E-04	1.01E-04	1.34E-04	0.00E+00	9.33E-08	8.44E-07	1.07E-07	1.04E-06	1.04
3229333786190	322933	3786190	1.06E-03	2.22E-03	1.29E-04	1.71E-04	9.82E-05	1.31E-04	0.00E+00	8.87E-08	8.03E-07	1.02E-07	9.93E-07	0.99
3229483786190	322948	3786190	1.01E-03	2.12E-03	1.26E-04	1.67E-04	9.62E-05	1.28E-04	0.00E+00	8.49E-08	7.69E-07	9.73E-08	9.51E-07	0.95
3229633786190	322963	3786190	9.54E-04	2.00E-03	1.20E-04	1.61E-04	9.24E-05	1.24E-04	0.00E+00	8.03E-08	7.28E-07	9.21E-08	9.00E-07	0.90
3229783786190	322978	3786190	9.20E-04	1.94E-03	1.19E-04	1.59E-04	9.16E-05	1.23E-04	0.00E+00	7.78E-08	7.06E-07	8.93E-08	8.73E-07	0.87
3229933786190	322993	3786190	8.75E-04	1.85E-03	1.15E-04	1.55E-04	8.89E-05	1.20E-04	0.00E+00	7.42E-08	6.74E-07	8.53E-08	8.34E-07	0.83
3230083786190	323008	3786190	8.25E-04	1.74E-03	1.10E-04	1.49E-04	8.54E-05	1.16E-04	0.00E+00	7.02E-08	6.39E-07	8.08E-08	7.90E-07	0.79
3230233786190	323023	3786190	7.75E-04	1.64E-03	1.05E-04	1.44E-04	8.19E-05	1.11E-04	0.00E+00	6.62E-08	6.02E-07	7.63E-08	7.45E-07	0.74
3230383786190	323038	3786190	7.46E-04	1.58E-03	1.03E-04	1.41E-04	8.04E-05	1.10E-04	0.00E+00	6.39E-08	5.83E-07	7.38E-08	7.20E-07	0.72
3230533786190	323053	3786190	7.17E-04	1.52E-03	1.00E-04	1.38E-04	7.87E-05	1.08E-04	0.00E+00	6.17E-08	5.62E-07	7.12E-08	6.95E-07	0.70
3230683786190	323068	3786190	6.75E-04	1.44E-03	9.61E-05	1.33E-04	7.56E-05	1.04E-04	0.00E+00	5.83E-08	5.32E-07	6.74E-08	6.58E-07	0.66
3230833786190	323083	3786190	6.34E-04	1.35E-03	9.19E-05	1.28E-04	7.24E-05	9.99E-05	0.00E+00	5.49E-08	5.02E-07	6.37E-08	6.21E-07	0.62
3227083786205	322708	3786205	3.86E-03	7.72E-03	2.15E-04	2.65E-04	1.56E-04	1.96E-04	0.00E+00	2.91E-07	2.61E-06	3.29E-07	3.23E-06	3.23
3227233786205	322723	3786205	3.20E-03	6.44E-03	2.14E-04	2.64E-04	1.54E-04	1.94E-04	0.00E+00	2.45E-07	2.20E-06	2.78E-07	2.72E-06	2.72
3227383786205	322738	3786205	2.63E-03	5.34E-03	2.16E-04	2.67E-04	1.54E-04	1.93E-04	0.00E+00	2.07E-07	1.85E-06	2.33E-07	2.29E-06	2.29
3227533786205	322753	3786205	2.30E-03	4.68E-03	2.09E-04	2.61E-04	1.49E-04	1.88E-04	0.00E+00	1.83E-07	1.64E-06	2.06E-07	2.02E-06	2.02

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227683786205	322768	3786205	2.10E-03	4.29E-03	2.02E-04	2.53E-04	1.45E-04	1.83E-04	0.00E+00	1.68E-07	1.51E-06	1.90E-07	1.87E-06	1.87
3227833786205	322783	3786205	1.92E-03	3.94E-03	1.96E-04	2.46E-04	1.41E-04	1.79E-04	0.00E+00	1.55E-07	1.39E-06	1.76E-07	1.72E-06	1.72
3227983786205	322798	3786205	1.78E-03	3.65E-03	1.90E-04	2.39E-04	1.37E-04	1.75E-04	0.00E+00	1.45E-07	1.30E-06	1.64E-07	1.60E-06	1.60
3228133786205	322813	3786205	1.64E-03	3.37E-03	1.84E-04	2.33E-04	1.34E-04	1.71E-04	0.00E+00	1.35E-07	1.20E-06	1.52E-07	1.49E-06	1.49
3228283786205	322828	3786205	1.51E-03	3.11E-03	1.78E-04	2.27E-04	1.30E-04	1.67E-04	0.00E+00	1.25E-07	1.12E-06	1.41E-07	1.38E-06	1.38
3228433786205	322843	3786205	1.43E-03	2.97E-03	1.73E-04	2.21E-04	1.27E-04	1.63E-04	0.00E+00	1.19E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3228583786205	322858	3786205	1.37E-03	2.84E-03	1.66E-04	2.12E-04	1.23E-04	1.59E-04	0.00E+00	1.14E-07	1.02E-06	1.29E-07	1.27E-06	1.27
3228733786205	322873	3786205	1.32E-03	2.74E-03	1.57E-04	2.02E-04	1.18E-04	1.53E-04	0.00E+00	1.10E-07	9.86E-07	1.25E-07	1.22E-06	1.22
3228883786205	322888	3786205	1.25E-03	2.61E-03	1.45E-04	1.90E-04	1.11E-04	1.46E-04	0.00E+00	1.04E-07	9.36E-07	1.18E-07	1.16E-06	1.16
3229033786205	322903	3786205	1.17E-03	2.45E-03	1.35E-04	1.78E-04	1.04E-04	1.38E-04	0.00E+00	9.73E-08	8.79E-07	1.11E-07	1.09E-06	1.09
3229183786205	322918	3786205	1.10E-03	2.29E-03	1.28E-04	1.70E-04	9.90E-05	1.32E-04	0.00E+00	9.10E-08	8.24E-07	1.04E-07	1.02E-06	1.02
3229333786205	322933	3786205	1.02E-03	2.14E-03	1.22E-04	1.64E-04	9.47E-05	1.27E-04	0.00E+00	8.51E-08	7.72E-07	9.76E-08	9.54E-07	0.95
3229483786205	322948	3786205	9.64E-04	2.02E-03	1.18E-04	1.59E-04	9.18E-05	1.23E-04	0.00E+00	8.07E-08	7.33E-07	9.27E-08	9.06E-07	0.91
3229633786205	322963	3786205	9.07E-04	1.91E-03	1.14E-04	1.54E-04	8.87E-05	1.20E-04	0.00E+00	7.63E-08	6.93E-07	8.78E-08	8.57E-07	0.86
3229783786205	322978	3786205	8.71E-04	1.84E-03	1.11E-04	1.51E-04	8.71E-05	1.18E-04	0.00E+00	7.36E-08	6.69E-07	8.47E-08	8.27E-07	0.83
3229933786205	322993	3786205	8.52E-04	1.80E-03	1.10E-04	1.50E-04	8.68E-05	1.17E-04	0.00E+00	7.22E-08	6.57E-07	8.31E-08	8.12E-07	0.81
3230083786205	323008	3786205	8.05E-04	1.70E-03	1.06E-04	1.45E-04	8.38E-05	1.14E-04	0.00E+00	6.84E-08	6.23E-07	7.89E-08	7.70E-07	0.77
3230233786205	323023	3786205	7.57E-04	1.60E-03	1.02E-04	1.40E-04	8.06E-05	1.10E-04	0.00E+00	6.46E-08	5.89E-07	7.46E-08	7.28E-07	0.73
3230383786205	323038	3786205	7.22E-04	1.54E-03	9.88E-05	1.36E-04	7.85E-05	1.07E-04	0.00E+00	6.19E-08	5.65E-07	7.16E-08	6.99E-07	0.70
3230533786205	323053	3786205	6.97E-04	1.48E-03	9.66E-05	1.34E-04	7.71E-05	1.06E-04	0.00E+00	5.99E-08	5.47E-07	6.93E-08	6.76E-07	0.68
3230683786205	323068	3786205	6.61E-04	1.41E-03	9.32E-05	1.30E-04	7.45E-05	1.03E-04	0.00E+00	5.70E-08	5.22E-07	6.61E-08	6.45E-07	0.64
3230833786205	323083	3786205	6.28E-04	1.34E-03	8.99E-05	1.26E-04	7.20E-05	9.97E-05	0.00E+00	5.44E-08	4.98E-07	6.31E-08	6.15E-07	0.62
3227083786220	322708	3786220	3.76E-03	7.55E-03	2.08E-04	2.58E-04	1.54E-04	1.94E-04	0.00E+00	2.84E-07	2.55E-06	3.22E-07	3.15E-06	3.15
3227233786220	322723	3786220	3.16E-03	6.38E-03	2.03E-04	2.52E-04	1.51E-04	1.90E-04	0.00E+00	2.42E-07	2.17E-06	2.74E-07	2.69E-06	2.69
3227383786220	322738	3786220	2.74E-03	5.54E-03	2.00E-04	2.49E-04	1.48E-04	1.88E-04	0.00E+00	2.13E-07	1.91E-06	2.41E-07	2.36E-06	2.36
3227533786220	322753	3786220	2.32E-03	4.73E-03	2.04E-04	2.54E-04	1.49E-04	1.88E-04	0.00E+00	1.84E-07	1.65E-06	2.08E-07	2.04E-06	2.04
3227683786220	322768	3786220	2.06E-03	4.20E-03	1.99E-04	2.49E-04	1.45E-04	1.84E-04	0.00E+00	1.66E-07	1.48E-06	1.86E-07	1.83E-06	1.83
3227833786220	322783	3786220	1.87E-03	3.84E-03	1.92E-04	2.43E-04	1.41E-04	1.79E-04	0.00E+00	1.52E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227983786220	322798	3786220	1.73E-03	3.55E-03	1.86E-04	2.36E-04	1.37E-04	1.75E-04	0.00E+00	1.41E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3228133786220	322813	3786220	1.61E-03	3.31E-03	1.80E-04	2.30E-04	1.34E-04	1.71E-04	0.00E+00	1.32E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3228283786220	322828	3786220	1.50E-03	3.09E-03	1.75E-04	2.24E-04	1.30E-04	1.67E-04	0.00E+00	1.24E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3228433786220	322843	3786220	1.43E-03	2.96E-03	1.68E-04	2.16E-04	1.26E-04	1.63E-04	0.00E+00	1.18E-07	1.06E-06	1.34E-07	1.32E-06	1.32
3228583786220	322858	3786220	1.37E-03	2.85E-03	1.60E-04	2.06E-04	1.22E-04	1.58E-04	0.00E+00	1.14E-07	1.02E-06	1.29E-07	1.27E-06	1.27
3228733786220	322873	3786220	1.31E-03	2.73E-03	1.50E-04	1.95E-04	1.16E-04	1.51E-04	0.00E+00	1.09E-07	9.78E-07	1.24E-07	1.21E-06	1.21
3228883786220	322888	3786220	1.24E-03	2.58E-03	1.40E-04	1.83E-04	1.09E-04	1.43E-04	0.00E+00	1.02E-07	9.23E-07	1.17E-07	1.14E-06	1.14
3229033786220	322903	3786220	1.15E-03	2.41E-03	1.31E-04	1.73E-04	1.02E-04	1.36E-04	0.00E+00	9.54E-08	8.64E-07	1.09E-07	1.07E-06	1.07
3229183786220	322918	3786220	1.07E-03	2.24E-03	1.24E-04	1.66E-04	9.74E-05	1.30E-04	0.00E+00	8.88E-08	8.05E-07	1.02E-07	9.96E-07	1.00
3229333786220	322933	3786220	9.80E-04	2.05E-03	1.17E-04	1.58E-04	9.22E-05	1.24E-04	0.00E+00	8.18E-08	7.43E-07	9.40E-08	9.19E-07	0.92
3229483786220	322948	3786220	9.24E-04	1.94E-03	1.13E-04	1.53E-04	8.93E-05	1.21E-04	0.00E+00	7.75E-08	7.05E-07	8.92E-08	8.71E-07	0.87
3229633786220	322963	3786220	8.78E-04	1.85E-03	1.10E-04	1.49E-04	8.69E-05	1.18E-04	0.00E+00	7.39E-08	6.73E-07	8.52E-08	8.32E-07	0.83
3229783786220	322978	3786220	8.37E-04	1.77E-03	1.06E-04	1.46E-04	8.46E-05	1.15E-04	0.00E+00	7.07E-08	6.44E-07	8.16E-08	7.96E-07	0.80
3229933786220	322993	3786220	8.11E-04	1.71E-03	1.05E-04	1.44E-04	8.36E-05	1.14E-04	0.00E+00	6.87E-08	6.27E-07	7.94E-08	7.75E-07	0.77
3230083786220	323008	3786220	7.81E-04	1.66E-03	1.02E-04	1.41E-04	8.21E-05	1.12E-04	0.00E+00	6.65E-08	6.06E-07	7.68E-08	7.49E-07	0.75
3230233786220	323023	3786220	7.40E-04	1.57E-03	9.86E-05	1.37E-04	7.94E-05	1.09E-04	0.00E+00	6.32E-08	5.77E-07	7.31E-08	7.13E-07	0.71
3230383786220	323038	3786220	7.09E-04	1.51E-03	9.60E-05	1.33E-04	7.76E-05	1.07E-04	0.00E+00	6.07E-08	5.55E-07	7.04E-08	6.86E-07	0.69
3230533786220	323053	3786220	6.83E-04	1.46E-03	9.37E-05	1.31E-04	7.60E-05	1.05E-04	0.00E+00	5.87E-08	5.37E-07	6.80E-08	6.64E-07	0.66
3230683786220	323068	3786220	6.57E-04	1.40E-03	9.14E-05	1.28E-04	7.44E-05	1.03E-04	0.00E+00	5.66E-08	5.18E-07	6.57E-08	6.41E-07	0.64
3230833786220	323083	3786220	6.30E-04	1.35E-03	8.88E-05	1.25E-04	7.25E-05	1.00E-04	0.00E+00	5.44E-08	4.99E-07	6.33E-08	6.17E-07	0.62
3227083786235	322708	3786235	3.67E-03	7.36E-03	2.03E-04	2.52E-04	1.53E-04	1.93E-04	0.00E+00	2.77E-07	2.49E-06	3.14E-07	3.08E-06	3.08
3227233786235	322723	3786235	3.11E-03	6.26E-03	1.98E-04	2.47E-04	1.49E-04	1.89E-04	0.00E+00	2.38E-07	2.13E-06	2.70E-07	2.64E-06	2.64
3227383786235	322738	3786235	2.70E-03	5.47E-03	1.93E-04	2.42E-04	1.46E-04	1.85E-04	0.00E+00	2.09E-07	1.88E-06	2.37E-07	2.32E-06	2.32
3227533786235	322753	3786235	2.38E-03	4.83E-03	1.92E-04	2.41E-04	1.45E-04	1.84E-04	0.00E+00	1.87E-07	1.68E-06	2.12E-07	2.07E-06	2.07
3227683786235	322768	3786235	2.11E-03	4.32E-03	1.89E-04	2.38E-04	1.43E-04	1.82E-04	0.00E+00	1.68E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3227833786235	322783	3786235	1.91E-03	3.91E-03	1.85E-04	2.34E-04	1.40E-04	1.78E-04	0.00E+00	1.54E-07	1.38E-06	1.74E-07	1.71E-06	1.71
3227983786235	322798	3786235	1.72E-03	3.55E-03	1.82E-04	2.31E-04	1.37E-04	1.75E-04	0.00E+00	1.40E-07	1.26E-06	1.59E-07	1.56E-06	1.56
3228133786235	322813	3786235	1.58E-03	3.26E-03	1.77E-04	2.26E-04	1.33E-04	1.71E-04	0.00E+00	1.30E-07	1.16E-06	1.47E-07	1.44E-06	1.44
3228283786235	322828	3786235	1.46E-03	3.02E-03	1.71E-04	2.20E-04	1.30E-04	1.67E-04	0.00E+00	1.21E-07	1.09E-06	1.37E-07	1.34E-06	1.34

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228433786235	322843	3786235	1.40E-03	2.90E-03	1.65E-04	2.13E-04	1.26E-04	1.63E-04	0.00E+00	1.16E-07	1.04E-06	1.32E-07	1.29E-06	1.29
3228583786235	322858	3786235	1.35E-03	2.80E-03	1.58E-04	2.04E-04	1.22E-04	1.58E-04	0.00E+00	1.12E-07	1.01E-06	1.27E-07	1.25E-06	1.25
3228733786235	322873	3786235	1.30E-03	2.70E-03	1.46E-04	1.91E-04	1.15E-04	1.51E-04	0.00E+00	1.07E-07	9.67E-07	1.22E-07	1.20E-06	1.20
3228883786235	322888	3786235	1.22E-03	2.54E-03	1.35E-04	1.79E-04	1.08E-04	1.42E-04	0.00E+00	1.01E-07	9.11E-07	1.15E-07	1.13E-06	1.13
3229033786235	322903	3786235	1.13E-03	2.35E-03	1.26E-04	1.68E-04	1.00E-04	1.34E-04	0.00E+00	9.30E-08	8.43E-07	1.07E-07	1.04E-06	1.04
3229183786235	322918	3786235	1.03E-03	2.16E-03	1.19E-04	1.61E-04	9.52E-05	1.28E-04	0.00E+00	8.59E-08	7.80E-07	9.87E-08	9.64E-07	0.96
3229333786235	322933	3786235	9.67E-04	2.03E-03	1.14E-04	1.55E-04	9.17E-05	1.24E-04	0.00E+00	8.07E-08	7.34E-07	9.29E-08	9.07E-07	0.91
3229483786235	322948	3786235	9.00E-04	1.89E-03	1.09E-04	1.50E-04	8.78E-05	1.19E-04	0.00E+00	7.55E-08	6.87E-07	8.70E-08	8.50E-07	0.85
3229633786235	322963	3786235	8.55E-04	1.80E-03	1.06E-04	1.46E-04	8.54E-05	1.16E-04	0.00E+00	7.20E-08	6.56E-07	8.31E-08	8.11E-07	0.81
3229783786235	322978	3786235	8.18E-04	1.73E-03	1.03E-04	1.42E-04	8.34E-05	1.14E-04	0.00E+00	6.91E-08	6.31E-07	7.99E-08	7.79E-07	0.78
3229933786235	322993	3786235	7.84E-04	1.66E-03	1.00E-04	1.39E-04	8.16E-05	1.12E-04	0.00E+00	6.65E-08	6.07E-07	7.69E-08	7.50E-07	0.75
3230083786235	323008	3786235	7.54E-04	1.60E-03	9.81E-05	1.36E-04	8.00E-05	1.10E-04	0.00E+00	6.41E-08	5.86E-07	7.43E-08	7.25E-07	0.72
3230233786235	323023	3786235	7.29E-04	1.55E-03	9.60E-05	1.34E-04	7.87E-05	1.08E-04	0.00E+00	6.21E-08	5.68E-07	7.20E-08	7.03E-07	0.70
3230383786235	323038	3786235	7.07E-04	1.50E-03	9.43E-05	1.32E-04	7.77E-05	1.07E-04	0.00E+00	6.05E-08	5.54E-07	7.02E-08	6.84E-07	0.68
3230533786235	323053	3786235	6.83E-04	1.46E-03	9.22E-05	1.29E-04	7.63E-05	1.05E-04	0.00E+00	5.86E-08	5.37E-07	6.80E-08	6.63E-07	0.66
3230683786235	323068	3786235	6.58E-04	1.40E-03	9.00E-05	1.27E-04	7.47E-05	1.03E-04	0.00E+00	5.66E-08	5.19E-07	6.58E-08	6.41E-07	0.64
3230833786235	323083	3786235	6.28E-04	1.34E-03	8.72E-05	1.23E-04	7.26E-05	1.01E-04	0.00E+00	5.42E-08	4.98E-07	6.31E-08	6.15E-07	0.61
3227083786250	322708	3786250	3.57E-03	7.18E-03	1.97E-04	2.47E-04	1.52E-04	1.92E-04	0.00E+00	2.70E-07	2.43E-06	3.06E-07	3.00E-06	3.00
3227233786250	322723	3786250	3.03E-03	6.12E-03	1.93E-04	2.43E-04	1.49E-04	1.89E-04	0.00E+00	2.32E-07	2.09E-06	2.64E-07	2.58E-06	2.58
3227383786250	322738	3786250	2.65E-03	5.38E-03	1.87E-04	2.36E-04	1.45E-04	1.84E-04	0.00E+00	2.05E-07	1.85E-06	2.33E-07	2.29E-06	2.29
3227533786250	322753	3786250	2.36E-03	4.80E-03	1.83E-04	2.32E-04	1.42E-04	1.81E-04	0.00E+00	1.85E-07	1.66E-06	2.10E-07	2.05E-06	2.05
3227683786250	322768	3786250	2.11E-03	4.30E-03	1.82E-04	2.30E-04	1.41E-04	1.80E-04	0.00E+00	1.67E-07	1.50E-06	1.90E-07	1.86E-06	1.86
3227833786250	322783	3786250	1.92E-03	3.94E-03	1.77E-04	2.25E-04	1.37E-04	1.76E-04	0.00E+00	1.54E-07	1.38E-06	1.75E-07	1.71E-06	1.71
3227983786250	322798	3786250	1.77E-03	3.63E-03	1.72E-04	2.20E-04	1.34E-04	1.72E-04	0.00E+00	1.43E-07	1.28E-06	1.62E-07	1.59E-06	1.59
3228133786250	322813	3786250	1.56E-03	3.23E-03	1.72E-04	2.21E-04	1.33E-04	1.71E-04	0.00E+00	1.29E-07	1.15E-06	1.46E-07	1.43E-06	1.43
3228283786250	322828	3786250	1.41E-03	2.93E-03	1.68E-04	2.17E-04	1.30E-04	1.67E-04	0.00E+00	1.18E-07	1.06E-06	1.34E-07	1.31E-06	1.31
3228433786250	322843	3786250	1.35E-03	2.81E-03	1.62E-04	2.11E-04	1.26E-04	1.63E-04	0.00E+00	1.13E-07	1.01E-06	1.28E-07	1.25E-06	1.25
3228583786250	322858	3786250	1.32E-03	2.73E-03	1.55E-04	2.02E-04	1.22E-04	1.59E-04	0.00E+00	1.10E-07	9.86E-07	1.25E-07	1.22E-06	1.22
3228733786250	322873	3786250	1.28E-03	2.66E-03	1.44E-04	1.90E-04	1.16E-04	1.51E-04	0.00E+00	1.06E-07	9.55E-07	1.21E-07	1.18E-06	1.18
3228883786250	322888	3786250	1.21E-03	2.52E-03	1.34E-04	1.78E-04	1.08E-04	1.43E-04	0.00E+00	9.99E-08	9.04E-07	1.14E-07	1.12E-06	1.12
3229033786250	322903	3786250	1.12E-03	2.34E-03	1.24E-04	1.67E-04	1.01E-04	1.35E-04	0.00E+00	9.27E-08	8.41E-07	1.06E-07	1.04E-06	1.04
3229183786250	322918	3786250	1.04E-03	2.17E-03	1.18E-04	1.59E-04	9.60E-05	1.29E-04	0.00E+00	8.60E-08	7.82E-07	9.90E-08	9.67E-07	0.97
3229333786250	322933	3786250	9.75E-04	2.05E-03	1.13E-04	1.54E-04	9.28E-05	1.25E-04	0.00E+00	8.13E-08	7.40E-07	9.36E-08	9.14E-07	0.91
3229483786250	322948	3786250	8.98E-04	1.89E-03	1.07E-04	1.48E-04	8.82E-05	1.20E-04	0.00E+00	7.52E-08	6.86E-07	8.68E-08	8.48E-07	0.85
3229633786250	322963	3786250	8.36E-04	1.76E-03	1.03E-04	1.42E-04	8.41E-05	1.15E-04	0.00E+00	7.03E-08	6.42E-07	8.13E-08	7.94E-07	0.79
3229783786250	322978	3786250	8.01E-04	1.69E-03	9.99E-05	1.39E-04	8.23E-05	1.13E-04	0.00E+00	6.76E-08	6.18E-07	7.83E-08	7.64E-07	0.76
3229933786250	322993	3786250	7.69E-04	1.63E-03	9.74E-05	1.36E-04	8.07E-05	1.11E-04	0.00E+00	6.52E-08	5.96E-07	7.55E-08	7.37E-07	0.74
3230083786250	323008	3786250	7.46E-04	1.58E-03	9.56E-05	1.34E-04	7.96E-05	1.09E-04	0.00E+00	6.34E-08	5.80E-07	7.35E-08	7.17E-07	0.72
3230233786250	323023	3786250	7.23E-04	1.54E-03	9.39E-05	1.32E-04	7.86E-05	1.08E-04	0.00E+00	6.16E-08	5.65E-07	7.16E-08	6.98E-07	0.70
3230383786250	323038	3786250	7.02E-04	1.50E-03	9.22E-05	1.30E-04	7.75E-05	1.07E-04	0.00E+00	6.00E-08	5.50E-07	6.97E-08	6.79E-07	0.68
3230533786250	323053	3786250	6.77E-04	1.44E-03	9.00E-05	1.27E-04	7.60E-05	1.05E-04	0.00E+00	5.80E-08	5.32E-07	6.75E-08	6.58E-07	0.66
3230683786250	323068	3786250	6.44E-04	1.38E-03	8.70E-05	1.23E-04	7.36E-05	1.02E-04	0.00E+00	5.53E-08	5.08E-07	6.45E-08	6.28E-07	0.63
3230833786250	323083	3786250	6.02E-04	1.29E-03	8.28E-05	1.18E-04	7.01E-05	9.77E-05	0.00E+00	5.19E-08	4.78E-07	6.06E-08	5.90E-07	0.59
3227083786265	322708	3786265	3.48E-03	6.99E-03	1.92E-04	2.41E-04	1.50E-04	1.90E-04	0.00E+00	2.63E-07	2.36E-06	2.99E-07	2.92E-06	2.92
3227233786265	322723	3786265	2.96E-03	5.98E-03	1.89E-04	2.38E-04	1.48E-04	1.88E-04	0.00E+00	2.27E-07	2.04E-06	2.58E-07	2.52E-06	2.52
3227383786265	322738	3786265	2.59E-03	5.26E-03	1.83E-04	2.32E-04	1.44E-04	1.84E-04	0.00E+00	2.01E-07	1.81E-06	2.28E-07	2.24E-06	2.24
3227533786265	322753	3786265	2.31E-03	4.70E-03	1.78E-04	2.26E-04	1.41E-04	1.80E-04	0.00E+00	1.81E-07	1.63E-06	2.06E-07	2.01E-06	2.01
3227683786265	322768	3786265	2.07E-03	4.23E-03	1.77E-04	2.25E-04	1.40E-04	1.79E-04	0.00E+00	1.64E-07	1.48E-06	1.86E-07	1.83E-06	1.83
3227833786265	322783	3786265	1.89E-03	3.87E-03	1.72E-04	2.20E-04	1.37E-04	1.75E-04	0.00E+00	1.51E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227983786265	322798	3786265	1.74E-03	3.58E-03	1.67E-04	2.15E-04	1.33E-04	1.71E-04	0.00E+00	1.40E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3228133786265	322813	3786265	1.56E-03	3.22E-03	1.67E-04	2.16E-04	1.32E-04	1.70E-04	0.00E+00	1.28E-07	1.15E-06	1.45E-07	1.42E-06	1.42
3228283786265	322828	3786265	1.42E-03	2.95E-03	1.63E-04	2.13E-04	1.29E-04	1.67E-04	0.00E+00	1.18E-07	1.06E-06	1.34E-07	1.31E-06	1.31
3228433786265	322843	3786265	1.36E-03	2.84E-03	1.57E-04	2.05E-04	1.25E-04	1.62E-04	0.00E+00	1.13E-07	1.02E-06	1.29E-07	1.26E-06	1.26
3228583786265	322858	3786265	1.31E-03	2.72E-03	1.50E-04	1.98E-04	1.21E-04	1.58E-04	0.00E+00	1.09E-07	9.79E-07	1.24E-07	1.21E-06	1.21
3228733786265	322873	3786265	1.26E-03	2.63E-03	1.40E-04	1.85E-04	1.15E-04	1.51E-04	0.00E+00	1.04E-07	9.45E-07	1.19E-07	1.17E-06	1.17
3228883786265	322888	3786265	1.19E-03	2.49E-03	1.30E-04	1.74E-04	1.07E-04	1.42E-04	0.00E+00	9.85E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3229033786265	322903	3786265	1.11E-03	2.32E-03	1.21E-04	1.64E-04	1.01E-04	1.35E-04	0.00E+00	9.18E-08	8.34E-07	1.06E-07	1.03E-06	1.03

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229183786265	322918	3786265	1.03E-03	2.16E-03	1.15E-04	1.57E-04	9.62E-05	1.29E-04	0.00E+00	8.56E-08	7.79E-07	9.86E-08	9.63E-07	0.96
3229333786265	322933	3786265	9.71E-04	2.04E-03	1.11E-04	1.52E-04	9.29E-05	1.25E-04	0.00E+00	8.08E-08	7.36E-07	9.33E-08	9.10E-07	0.91
3229483786265	322948	3786265	8.94E-04	1.88E-03	1.05E-04	1.46E-04	8.83E-05	1.20E-04	0.00E+00	7.48E-08	6.83E-07	8.65E-08	8.44E-07	0.84
3229633786265	322963	3786265	8.22E-04	1.74E-03	9.96E-05	1.39E-04	8.34E-05	1.14E-04	0.00E+00	6.92E-08	6.32E-07	8.01E-08	7.81E-07	0.78
3229783786265	322978	3786265	7.87E-04	1.67E-03	9.69E-05	1.36E-04	8.15E-05	1.12E-04	0.00E+00	6.64E-08	6.07E-07	7.70E-08	7.51E-07	0.75
3229933786265	322993	3786265	7.60E-04	1.61E-03	9.49E-05	1.34E-04	8.03E-05	1.10E-04	0.00E+00	6.43E-08	5.89E-07	7.47E-08	7.28E-07	0.73
3230083786265	323008	3786265	7.37E-04	1.57E-03	9.32E-05	1.31E-04	7.93E-05	1.09E-04	0.00E+00	6.26E-08	5.74E-07	7.27E-08	7.09E-07	0.71
3230233786265	323023	3786265	7.12E-04	1.52E-03	9.12E-05	1.29E-04	7.79E-05	1.08E-04	0.00E+00	6.06E-08	5.56E-07	7.05E-08	6.87E-07	0.69
3230383786265	323038	3786265	6.77E-04	1.44E-03	8.80E-05	1.25E-04	7.54E-05	1.04E-04	0.00E+00	5.78E-08	5.31E-07	6.73E-08	6.56E-07	0.66
3230533786265	323053	3786265	6.34E-04	1.35E-03	8.40E-05	1.20E-04	7.18E-05	1.00E-04	0.00E+00	5.43E-08	5.00E-07	6.34E-08	6.17E-07	0.62
3230683786265	323068	3786265	6.01E-04	1.29E-03	8.07E-05	1.16E-04	6.90E-05	9.65E-05	0.00E+00	5.16E-08	4.75E-07	6.03E-08	5.87E-07	0.59
3230833786265	323083	3786265	5.76E-04	1.24E-03	7.83E-05	1.13E-04	6.71E-05	9.41E-05	0.00E+00	4.96E-08	4.58E-07	5.81E-08	5.65E-07	0.57
3226933786280	322693	3786280	4.09E-03	8.18E-03	1.89E-04	2.39E-04	1.50E-04	1.91E-04	0.00E+00	3.05E-07	2.74E-06	3.46E-07	3.39E-06	3.39
3227083786280	322708	3786280	3.37E-03	6.79E-03	1.87E-04	2.36E-04	1.49E-04	1.90E-04	0.00E+00	2.55E-07	2.30E-06	2.90E-07	2.84E-06	2.84
3227233786280	322723	3786280	2.88E-03	5.82E-03	1.83E-04	2.33E-04	1.47E-04	1.88E-04	0.00E+00	2.21E-07	1.99E-06	2.51E-07	2.46E-06	2.46
3227383786280	322738	3786280	2.53E-03	5.13E-03	1.78E-04	2.27E-04	1.44E-04	1.84E-04	0.00E+00	1.96E-07	1.76E-06	2.23E-07	2.18E-06	2.18
3227533786280	322753	3786280	2.25E-03	4.59E-03	1.74E-04	2.24E-04	1.41E-04	1.81E-04	0.00E+00	1.77E-07	1.59E-06	2.01E-07	1.97E-06	1.97
3227683786280	322768	3786280	2.03E-03	4.15E-03	1.71E-04	2.20E-04	1.39E-04	1.78E-04	0.00E+00	1.61E-07	1.45E-06	1.83E-07	1.79E-06	1.79
3227833786280	322783	3786280	1.86E-03	3.81E-03	1.66E-04	2.15E-04	1.36E-04	1.74E-04	0.00E+00	1.48E-07	1.34E-06	1.69E-07	1.65E-06	1.65
3227983786280	322798	3786280	1.71E-03	3.53E-03	1.61E-04	2.09E-04	1.32E-04	1.70E-04	0.00E+00	1.38E-07	1.24E-06	1.57E-07	1.54E-06	1.54
3228133786280	322813	3786280	1.59E-03	3.28E-03	1.57E-04	2.04E-04	1.29E-04	1.67E-04	0.00E+00	1.29E-07	1.16E-06	1.47E-07	1.44E-06	1.44
3228283786280	322828	3786280	1.48E-03	3.07E-03	1.52E-04	1.99E-04	1.25E-04	1.63E-04	0.00E+00	1.21E-07	1.09E-06	1.38E-07	1.35E-06	1.35
3228433786280	322843	3786280	1.40E-03	2.90E-03	1.46E-04	1.92E-04	1.21E-04	1.58E-04	0.00E+00	1.15E-07	1.03E-06	1.31E-07	1.28E-06	1.28
3228583786280	322858	3786280	1.32E-03	2.75E-03	1.39E-04	1.85E-04	1.17E-04	1.53E-04	0.00E+00	1.08E-07	9.81E-07	1.24E-07	1.21E-06	1.21
3228733786280	322873	3786280	1.25E-03	2.60E-03	1.31E-04	1.76E-04	1.10E-04	1.46E-04	0.00E+00	1.02E-07	9.29E-07	1.18E-07	1.15E-06	1.15
3228883786280	322888	3786280	1.17E-03	2.44E-03	1.23E-04	1.67E-04	1.04E-04	1.39E-04	0.00E+00	9.59E-08	8.72E-07	1.10E-07	1.08E-06	1.08
3229033786280	322903	3786280	1.09E-03	2.28E-03	1.17E-04	1.60E-04	9.95E-05	1.33E-04	0.00E+00	8.98E-08	8.18E-07	1.04E-07	1.01E-06	1.01
3229183786280	322918	3786280	1.02E-03	2.14E-03	1.12E-04	1.54E-04	9.56E-05	1.29E-04	0.00E+00	8.43E-08	7.69E-07	9.73E-08	9.50E-07	0.95
3229333786280	322933	3786280	9.32E-04	1.96E-03	1.06E-04	1.47E-04	9.06E-05	1.23E-04	0.00E+00	7.76E-08	7.09E-07	8.98E-08	8.76E-07	0.88
3229483786280	322948	3786280	8.54E-04	1.80E-03	1.00E-04	1.40E-04	8.55E-05	1.17E-04	0.00E+00	7.16E-08	6.54E-07	8.29E-08	8.09E-07	0.81
3229633786280	322963	3786280	8.12E-04	1.72E-03	9.69E-05	1.37E-04	8.30E-05	1.14E-04	0.00E+00	6.82E-08	6.25E-07	7.92E-08	7.72E-07	0.77
3229783786280	322978	3786280	7.76E-04	1.64E-03	9.42E-05	1.33E-04	8.10E-05	1.11E-04	0.00E+00	6.54E-08	6.00E-07	7.60E-08	7.41E-07	0.74
3229933786280	322993	3786280	7.44E-04	1.58E-03	9.17E-05	1.30E-04	7.92E-05	1.09E-04	0.00E+00	6.30E-08	5.78E-07	7.33E-08	7.14E-07	0.71
3230083786280	323008	3786280	7.21E-04	1.54E-03	9.00E-05	1.28E-04	7.82E-05	1.08E-04	0.00E+00	6.12E-08	5.62E-07	7.13E-08	6.95E-07	0.69
3230233786280	323023	3786280	6.79E-04	1.45E-03	8.62E-05	1.24E-04	7.49E-05	1.04E-04	0.00E+00	5.78E-08	5.32E-07	6.74E-08	6.57E-07	0.66
3230383786280	323038	3786280	6.37E-04	1.36E-03	8.22E-05	1.19E-04	7.12E-05	9.93E-05	0.00E+00	5.44E-08	5.01E-07	6.35E-08	6.19E-07	0.62
3230533786280	323053	3786280	6.10E-04	1.30E-03	7.97E-05	1.16E-04	6.91E-05	9.67E-05	0.00E+00	5.22E-08	4.81E-07	6.10E-08	5.94E-07	0.59
3230683786280	323068	3786280	5.87E-04	1.26E-03	7.77E-05	1.13E-04	6.76E-05	9.48E-05	0.00E+00	5.04E-08	4.65E-07	5.90E-08	5.74E-07	0.57
3230833786280	323083	3786280	5.67E-04	1.22E-03	7.59E-05	1.11E-04	6.64E-05	9.34E-05	0.00E+00	4.88E-08	4.51E-07	5.72E-08	5.57E-07	0.56
3226933786295	322693	3786295	3.95E-03	7.93E-03	1.84E-04	2.35E-04	1.50E-04	1.91E-04	0.00E+00	2.95E-07	2.66E-06	3.36E-07	3.29E-06	3.29
3227083786295	322708	3786295	3.26E-03	6.56E-03	1.83E-04	2.34E-04	1.50E-04	1.91E-04	0.00E+00	2.47E-07	2.23E-06	2.81E-07	2.75E-06	2.75
3227233786295	322723	3786295	2.78E-03	5.63E-03	1.80E-04	2.30E-04	1.48E-04	1.89E-04	0.00E+00	2.14E-07	1.93E-06	2.43E-07	2.38E-06	2.38
3227383786295	322738	3786295	2.45E-03	4.99E-03	1.74E-04	2.24E-04	1.44E-04	1.84E-04	0.00E+00	1.91E-07	1.72E-06	2.17E-07	2.13E-06	2.13
3227533786295	322753	3786295	2.18E-03	4.46E-03	1.71E-04	2.21E-04	1.42E-04	1.82E-04	0.00E+00	1.72E-07	1.55E-06	1.96E-07	1.91E-06	1.91
3227683786295	322768	3786295	1.98E-03	4.05E-03	1.67E-04	2.16E-04	1.39E-04	1.78E-04	0.00E+00	1.57E-07	1.42E-06	1.79E-07	1.75E-06	1.75
3227833786295	322783	3786295	1.82E-03	3.73E-03	1.62E-04	2.11E-04	1.35E-04	1.74E-04	0.00E+00	1.45E-07	1.31E-06	1.66E-07	1.62E-06	1.62
3227983786295	322798	3786295	1.68E-03	3.47E-03	1.56E-04	2.05E-04	1.31E-04	1.70E-04	0.00E+00	1.36E-07	1.22E-06	1.55E-07	1.51E-06	1.51
3228133786295	322813	3786295	1.57E-03	3.24E-03	1.51E-04	1.99E-04	1.27E-04	1.66E-04	0.00E+00	1.27E-07	1.15E-06	1.45E-07	1.42E-06	1.42
3228283786295	322828	3786295	1.47E-03	3.04E-03	1.46E-04	1.93E-04	1.24E-04	1.61E-04	0.00E+00	1.20E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228433786295	322843	3786295	1.38E-03	2.87E-03	1.40E-04	1.87E-04	1.19E-04	1.57E-04	0.00E+00	1.13E-07	1.02E-06	1.29E-07	1.27E-06	1.27
3228583786295	322858	3786295	1.30E-03	2.72E-03	1.33E-04	1.79E-04	1.14E-04	1.51E-04	0.00E+00	1.07E-07	9.69E-07	1.23E-07	1.20E-06	1.20
3228733786295	322873	3786295	1.23E-03	2.56E-03	1.25E-04	1.70E-04	1.08E-04	1.44E-04	0.00E+00	1.01E-07	9.14E-07	1.16E-07	1.13E-06	1.13
3228883786295	322888	3786295	1.14E-03	2.39E-03	1.18E-04	1.62E-04	1.02E-04	1.37E-04	0.00E+00	9.37E-08	8.53E-07	1.08E-07	1.05E-06	1.05
3229033786295	322903	3786295	1.06E-03	2.22E-03	1.12E-04	1.55E-04	9.77E-05	1.32E-04	0.00E+00	8.73E-08	7.96E-07	1.01E-07	9.84E-07	0.98
3229183786295	322918	3786295	9.81E-04	2.06E-03	1.07E-04	1.49E-04	9.34E-05	1.27E-04	0.00E+00	8.13E-08	7.42E-07	9.40E-08	9.17E-07	0.92
3229333786295	322933	3786295	8.87E-04	1.87E-03	1.00E-04	1.41E-04	8.76E-05	1.20E-04	0.00E+00	7.40E-08	6.77E-07	8.58E-08	8.37E-07	0.84
3229483786295	322948	3786295	8.41E-04	1.78E-03	9.72E-05	1.38E-04	8.50E-05	1.17E-04	0.00E+00	7.04E-08	6.45E-07	8.18E-08	7.97E-07	0.80

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229633786295	322963	3786295	8.07E-04	1.71E-03	9.47E-05	1.35E-04	8.33E-05	1.14E-04	0.00E+00	6.78E-08	6.22E-07	7.88E-08	7.68E-07	0.77
3229783786295	322978	3786295	7.71E-04	1.64E-03	9.19E-05	1.31E-04	8.11E-05	1.12E-04	0.00E+00	6.49E-08	5.96E-07	7.56E-08	7.37E-07	0.74
3229933786295	322993	3786295	7.22E-04	1.53E-03	8.78E-05	1.26E-04	7.74E-05	1.07E-04	0.00E+00	6.10E-08	5.61E-07	7.12E-08	6.93E-07	0.69
3230083786295	323008	3786295	6.86E-04	1.46E-03	8.48E-05	1.23E-04	7.48E-05	1.04E-04	0.00E+00	5.82E-08	5.36E-07	6.80E-08	6.62E-07	0.66
3230233786295	323023	3786295	6.50E-04	1.39E-03	8.14E-05	1.18E-04	7.16E-05	1.00E-04	0.00E+00	5.53E-08	5.09E-07	6.46E-08	6.29E-07	0.63
3230383786295	323038	3786295	6.24E-04	1.33E-03	7.91E-05	1.15E-04	6.98E-05	9.77E-05	0.00E+00	5.32E-08	4.90E-07	6.22E-08	6.05E-07	0.61
3230533786295	323053	3786295	6.01E-04	1.29E-03	7.72E-05	1.13E-04	6.84E-05	9.60E-05	0.00E+00	5.14E-08	4.74E-07	6.02E-08	5.86E-07	0.59
3230683786295	323068	3786295	5.79E-04	1.24E-03	7.53E-05	1.11E-04	6.70E-05	9.43E-05	0.00E+00	4.96E-08	4.59E-07	5.82E-08	5.66E-07	0.57
3230833786295	323083	3786295	5.59E-04	1.20E-03	7.35E-05	1.08E-04	6.57E-05	9.27E-05	0.00E+00	4.81E-08	4.45E-07	5.64E-08	5.49E-07	0.55
3226933786310	322693	3786310	3.79E-03	7.61E-03	1.82E-04	2.34E-04	1.53E-04	1.94E-04	0.00E+00	2.84E-07	2.56E-06	3.23E-07	3.16E-06	3.16
3227083786310	322708	3786310	3.11E-03	6.28E-03	1.81E-04	2.32E-04	1.52E-04	1.93E-04	0.00E+00	2.37E-07	2.14E-06	2.70E-07	2.64E-06	2.64
3227233786310	322723	3786310	2.67E-03	5.42E-03	1.77E-04	2.28E-04	1.49E-04	1.90E-04	0.00E+00	2.06E-07	1.86E-06	2.35E-07	2.30E-06	2.30
3227383786310	322738	3786310	2.37E-03	4.82E-03	1.70E-04	2.21E-04	1.45E-04	1.85E-04	0.00E+00	1.85E-07	1.66E-06	2.10E-07	2.06E-06	2.06
3227533786310	322753	3786310	2.13E-03	4.35E-03	1.66E-04	2.16E-04	1.41E-04	1.81E-04	0.00E+00	1.68E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3227683786310	322768	3786310	1.94E-03	3.98E-03	1.61E-04	2.10E-04	1.37E-04	1.77E-04	0.00E+00	1.54E-07	1.39E-06	1.76E-07	1.72E-06	1.72
3227833786310	322783	3786310	1.78E-03	3.67E-03	1.55E-04	2.05E-04	1.34E-04	1.73E-04	0.00E+00	1.43E-07	1.29E-06	1.63E-07	1.59E-06	1.59
3227983786310	322798	3786310	1.65E-03	3.41E-03	1.51E-04	2.00E-04	1.30E-04	1.69E-04	0.00E+00	1.33E-07	1.20E-06	1.52E-07	1.49E-06	1.49
3228133786310	322813	3786310	1.54E-03	3.19E-03	1.45E-04	1.94E-04	1.26E-04	1.65E-04	0.00E+00	1.25E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228283786310	322828	3786310	1.45E-03	3.00E-03	1.39E-04	1.87E-04	1.22E-04	1.59E-04	0.00E+00	1.18E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3228433786310	322843	3786310	1.36E-03	2.83E-03	1.34E-04	1.81E-04	1.17E-04	1.55E-04	0.00E+00	1.11E-07	1.01E-06	1.27E-07	1.25E-06	1.25
3228583786310	322858	3786310	1.28E-03	2.67E-03	1.27E-04	1.73E-04	1.12E-04	1.49E-04	0.00E+00	1.05E-07	9.52E-07	1.21E-07	1.18E-06	1.18
3228733786310	322873	3786310	1.20E-03	2.50E-03	1.19E-04	1.64E-04	1.06E-04	1.42E-04	0.00E+00	9.81E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3228883786310	322888	3786310	1.10E-03	2.31E-03	1.12E-04	1.56E-04	9.99E-05	1.35E-04	0.00E+00	9.05E-08	8.26E-07	1.05E-07	1.02E-06	1.02
3229033786310	322903	3786310	1.02E-03	2.14E-03	1.07E-04	1.50E-04	9.55E-05	1.29E-04	0.00E+00	8.41E-08	7.69E-07	9.74E-08	9.50E-07	0.95
3229183786310	322918	3786310	9.38E-04	1.98E-03	1.02E-04	1.44E-04	9.10E-05	1.24E-04	0.00E+00	7.78E-08	7.12E-07	9.03E-08	8.81E-07	0.88
3229333786310	322933	3786310	8.81E-04	1.86E-03	9.79E-05	1.39E-04	8.77E-05	1.20E-04	0.00E+00	7.34E-08	6.73E-07	8.53E-08	8.31E-07	0.83
3229483786310	322948	3786310	8.40E-04	1.78E-03	9.51E-05	1.36E-04	8.55E-05	1.17E-04	0.00E+00	7.03E-08	6.45E-07	8.17E-08	7.97E-07	0.80
3229633786310	322963	3786310	8.01E-04	1.70E-03	9.22E-05	1.32E-04	8.32E-05	1.15E-04	0.00E+00	6.72E-08	6.17E-07	7.83E-08	7.63E-07	0.76
3229783786310	322978	3786310	7.54E-04	1.60E-03	8.86E-05	1.28E-04	8.00E-05	1.11E-04	0.00E+00	6.35E-08	5.84E-07	7.41E-08	7.22E-07	0.72
3229933786310	322993	3786310	7.01E-04	1.49E-03	8.39E-05	1.22E-04	7.54E-05	1.05E-04	0.00E+00	5.92E-08	5.45E-07	6.91E-08	6.73E-07	0.67
3230083786310	323008	3786310	6.68E-04	1.42E-03	8.11E-05	1.19E-04	7.29E-05	1.02E-04	0.00E+00	5.66E-08	5.21E-07	6.61E-08	6.44E-07	0.64
3230233786310	323023	3786310	6.39E-04	1.36E-03	7.86E-05	1.15E-04	7.08E-05	9.90E-05	0.00E+00	5.42E-08	5.00E-07	6.35E-08	6.18E-07	0.62
3230383786310	323038	3786310	6.14E-04	1.31E-03	7.65E-05	1.13E-04	6.92E-05	9.71E-05	0.00E+00	5.23E-08	4.83E-07	6.13E-08	5.97E-07	0.60
3230533786310	323053	3786310	5.91E-04	1.27E-03	7.46E-05	1.10E-04	6.77E-05	9.52E-05	0.00E+00	5.05E-08	4.67E-07	5.93E-08	5.77E-07	0.58
3230683786310	323068	3786310	5.70E-04	1.22E-03	7.28E-05	1.08E-04	6.63E-05	9.36E-05	0.00E+00	4.88E-08	4.52E-07	5.74E-08	5.58E-07	0.56
3230833786310	323083	3786310	5.51E-04	1.19E-03	7.12E-05	1.06E-04	6.52E-05	9.22E-05	0.00E+00	4.73E-08	4.39E-07	5.57E-08	5.42E-07	0.54
3226933786325	322693	3786325	3.56E-03	7.16E-03	1.80E-04	2.33E-04	1.55E-04	1.97E-04	0.00E+00	2.68E-07	2.42E-06	3.05E-07	2.99E-06	2.99
3227083786325	322708	3786325	2.98E-03	6.02E-03	1.75E-04	2.27E-04	1.51E-04	1.93E-04	0.00E+00	2.27E-07	2.05E-06	2.59E-07	2.54E-06	2.54
3227233786325	322723	3786325	2.58E-03	5.24E-03	1.70E-04	2.22E-04	1.48E-04	1.89E-04	0.00E+00	1.99E-07	1.80E-06	2.27E-07	2.23E-06	2.23
3227383786325	322738	3786325	2.29E-03	4.66E-03	1.66E-04	2.17E-04	1.44E-04	1.85E-04	0.00E+00	1.79E-07	1.61E-06	2.04E-07	1.99E-06	1.99
3227533786325	322753	3786325	2.07E-03	4.23E-03	1.60E-04	2.11E-04	1.40E-04	1.81E-04	0.00E+00	1.63E-07	1.47E-06	1.86E-07	1.82E-06	1.82
3227683786325	322768	3786325	1.89E-03	3.88E-03	1.55E-04	2.06E-04	1.36E-04	1.76E-04	0.00E+00	1.50E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227833786325	322783	3786325	1.75E-03	3.60E-03	1.49E-04	1.99E-04	1.32E-04	1.72E-04	0.00E+00	1.40E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227983786325	322798	3786325	1.62E-03	3.34E-03	1.45E-04	1.95E-04	1.29E-04	1.68E-04	0.00E+00	1.30E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3228133786325	322813	3786325	1.51E-03	3.13E-03	1.41E-04	1.90E-04	1.26E-04	1.64E-04	0.00E+00	1.22E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3228283786325	322828	3786325	1.42E-03	2.95E-03	1.35E-04	1.83E-04	1.21E-04	1.59E-04	0.00E+00	1.15E-07	1.05E-06	1.32E-07	1.29E-06	1.29
3228433786325	322843	3786325	1.34E-03	2.78E-03	1.30E-04	1.77E-04	1.17E-04	1.55E-04	0.00E+00	1.09E-07	9.90E-07	1.25E-07	1.22E-06	1.22
3228583786325	322858	3786325	1.26E-03	2.63E-03	1.24E-04	1.70E-04	1.12E-04	1.49E-04	0.00E+00	1.03E-07	9.38E-07	1.19E-07	1.16E-06	1.16
3228733786325	322873	3786325	1.18E-03	2.47E-03	1.16E-04	1.61E-04	1.06E-04	1.42E-04	0.00E+00	9.66E-08	8.81E-07	1.12E-07	1.09E-06	1.09
3228883786325	322888	3786325	1.09E-03	2.29E-03	1.09E-04	1.53E-04	9.98E-05	1.35E-04	0.00E+00	8.96E-08	8.18E-07	1.04E-07	1.01E-06	1.01
3229033786325	322903	3786325	9.92E-04	2.09E-03	1.03E-04	1.46E-04	9.41E-05	1.28E-04	0.00E+00	8.18E-08	7.49E-07	9.49E-08	9.26E-07	0.93
3229183786325	322918	3786325	9.31E-04	1.96E-03	9.90E-05	1.41E-04	9.09E-05	1.24E-04	0.00E+00	7.71E-08	7.07E-07	8.97E-08	8.74E-07	0.87
3229333786325	322933	3786325	8.85E-04	1.87E-03	9.60E-05	1.38E-04	8.85E-05	1.21E-04	0.00E+00	7.36E-08	6.76E-07	8.57E-08	8.35E-07	0.83
3229483786325	322948	3786325	8.40E-04	1.78E-03	9.29E-05	1.34E-04	8.59E-05	1.18E-04	0.00E+00	7.01E-08	6.44E-07	8.17E-08	7.96E-07	0.80
3229633786325	322963	3786325	7.83E-04	1.66E-03	8.88E-05	1.29E-04	8.21E-05	1.14E-04	0.00E+00	6.56E-08	6.04E-07	7.67E-08	7.47E-07	0.75
3229783786325	322978	3786325	7.19E-04	1.53E-03	8.34E-05	1.22E-04	7.66E-05	1.07E-04	0.00E+00	6.05E-08	5.58E-07	7.07E-08	6.89E-07	0.69
3229933786325	322993	3786325	6.83E-04	1.45E-03	8.03E-05	1.18E-04	7.37E-05	1.03E-04	0.00E+00	5.76E-08	5.31E-07	6.74E-08	6.56E-07	0.66

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230083786325	323008	3786325	6.56E-04	1.40E-03	7.81E-05	1.16E-04	7.20E-05	1.01E-04	0.00E+00	5.54E-08	5.12E-07	6.50E-08	6.32E-07	0.63
3230233786325	323023	3786325	6.29E-04	1.34E-03	7.60E-05	1.13E-04	7.02E-05	9.85E-05	0.00E+00	5.33E-08	4.93E-07	6.26E-08	6.09E-07	0.61
3230383786325	323038	3786325	6.05E-04	1.29E-03	7.39E-05	1.10E-04	6.85E-05	9.64E-05	0.00E+00	5.14E-08	4.76E-07	6.04E-08	5.87E-07	0.59
3230533786325	323053	3786325	5.82E-04	1.25E-03	7.20E-05	1.08E-04	6.70E-05	9.46E-05	0.00E+00	4.96E-08	4.60E-07	5.84E-08	5.68E-07	0.57
3230683786325	323068	3786325	5.62E-04	1.21E-03	7.04E-05	1.06E-04	6.58E-05	9.31E-05	0.00E+00	4.80E-08	4.46E-07	5.66E-08	5.50E-07	0.55
3230833786325	323083	3786325	5.44E-04	1.17E-03	6.88E-05	1.04E-04	6.46E-05	9.18E-05	0.00E+00	4.66E-08	4.33E-07	5.50E-08	5.34E-07	0.53
3226933786340	322693	3786340	3.34E-03	6.73E-03	1.75E-04	2.28E-04	1.55E-04	1.97E-04	0.00E+00	2.52E-07	2.28E-06	2.88E-07	2.82E-06	2.82
3227083786340	322708	3786340	2.81E-03	5.69E-03	1.71E-04	2.24E-04	1.52E-04	1.94E-04	0.00E+00	2.15E-07	1.94E-06	2.46E-07	2.41E-06	2.41
3227233786340	322723	3786340	2.47E-03	5.02E-03	1.65E-04	2.18E-04	1.48E-04	1.89E-04	0.00E+00	1.91E-07	1.73E-06	2.18E-07	2.14E-06	2.14
3227383786340	322738	3786340	2.20E-03	4.50E-03	1.60E-04	2.12E-04	1.44E-04	1.85E-04	0.00E+00	1.73E-07	1.56E-06	1.97E-07	1.93E-06	1.93
3227533786340	322753	3786340	2.01E-03	4.12E-03	1.54E-04	2.06E-04	1.39E-04	1.80E-04	0.00E+00	1.58E-07	1.43E-06	1.81E-07	1.77E-06	1.77
3227683786340	322768	3786340	1.85E-03	3.80E-03	1.48E-04	1.99E-04	1.35E-04	1.75E-04	0.00E+00	1.47E-07	1.33E-06	1.68E-07	1.64E-06	1.64
3227833786340	322783	3786340	1.71E-03	3.53E-03	1.43E-04	1.93E-04	1.30E-04	1.70E-04	0.00E+00	1.36E-07	1.24E-06	1.57E-07	1.53E-06	1.53
3227983786340	322798	3786340	1.58E-03	3.27E-03	1.40E-04	1.90E-04	1.28E-04	1.68E-04	0.00E+00	1.27E-07	1.15E-06	1.46E-07	1.43E-06	1.43
3228133786340	322813	3786340	1.47E-03	3.06E-03	1.36E-04	1.86E-04	1.25E-04	1.64E-04	0.00E+00	1.19E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228283786340	322828	3786340	1.39E-03	2.88E-03	1.32E-04	1.80E-04	1.21E-04	1.60E-04	0.00E+00	1.13E-07	1.02E-06	1.30E-07	1.27E-06	1.27
3228433786340	322843	3786340	1.31E-03	2.73E-03	1.27E-04	1.75E-04	1.18E-04	1.56E-04	0.00E+00	1.07E-07	9.72E-07	1.23E-07	1.20E-06	1.20
3228583786340	322858	3786340	1.24E-03	2.59E-03	1.19E-04	1.66E-04	1.11E-04	1.49E-04	0.00E+00	1.01E-07	9.22E-07	1.17E-07	1.14E-06	1.14
3228733786340	322873	3786340	1.16E-03	2.43E-03	1.12E-04	1.57E-04	1.05E-04	1.41E-04	0.00E+00	9.47E-08	8.66E-07	1.10E-07	1.07E-06	1.07
3228883786340	322888	3786340	1.08E-03	2.27E-03	1.06E-04	1.50E-04	9.97E-05	1.35E-04	0.00E+00	8.84E-08	8.10E-07	1.03E-07	1.00E-06	1.00
3229033786340	322903	3786340	9.90E-04	2.08E-03	1.00E-04	1.43E-04	9.44E-05	1.29E-04	0.00E+00	8.15E-08	7.48E-07	9.48E-08	9.24E-07	0.92
3229183786340	322918	3786340	9.41E-04	1.98E-03	9.71E-05	1.40E-04	9.20E-05	1.26E-04	0.00E+00	7.77E-08	7.14E-07	9.06E-08	8.82E-07	0.88
3229333786340	322933	3786340	8.90E-04	1.88E-03	9.40E-05	1.36E-04	8.93E-05	1.23E-04	0.00E+00	7.39E-08	6.79E-07	8.62E-08	8.40E-07	0.84
3229483786340	322948	3786340	8.26E-04	1.75E-03	8.97E-05	1.31E-04	8.53E-05	1.18E-04	0.00E+00	6.89E-08	6.34E-07	8.05E-08	7.84E-07	0.78
3229633786340	322963	3786340	7.43E-04	1.58E-03	8.34E-05	1.23E-04	7.87E-05	1.10E-04	0.00E+00	6.23E-08	5.75E-07	7.30E-08	7.10E-07	0.71
3229783786340	322978	3786340	7.02E-04	1.49E-03	7.99E-05	1.19E-04	7.52E-05	1.05E-04	0.00E+00	5.90E-08	5.45E-07	6.91E-08	6.73E-07	0.67
3229933786340	322993	3786340	6.72E-04	1.43E-03	7.76E-05	1.16E-04	7.31E-05	1.02E-04	0.00E+00	5.66E-08	5.23E-07	6.64E-08	6.46E-07	0.65
3230083786340	323008	3786340	6.44E-04	1.38E-03	7.53E-05	1.13E-04	7.13E-05	1.00E-04	0.00E+00	5.44E-08	5.04E-07	6.39E-08	6.22E-07	0.62
3230233786340	323023	3786340	6.19E-04	1.32E-03	7.33E-05	1.10E-04	6.95E-05	9.79E-05	0.00E+00	5.24E-08	4.85E-07	6.16E-08	5.99E-07	0.60
3230383786340	323038	3786340	5.95E-04	1.27E-03	7.13E-05	1.08E-04	6.79E-05	9.59E-05	0.00E+00	5.05E-08	4.68E-07	5.95E-08	5.78E-07	0.58
3230533786340	323053	3786340	5.73E-04	1.23E-03	6.96E-05	1.05E-04	6.65E-05	9.42E-05	0.00E+00	4.88E-08	4.53E-07	5.76E-08	5.60E-07	0.56
3230683786340	323068	3786340	5.54E-04	1.19E-03	6.79E-05	1.03E-04	6.52E-05	9.27E-05	0.00E+00	4.72E-08	4.39E-07	5.58E-08	5.42E-07	0.54
3230833786340	323083	3786340	5.35E-04	1.15E-03	6.64E-05	1.01E-04	6.40E-05	9.12E-05	0.00E+00	4.58E-08	4.26E-07	5.42E-08	5.26E-07	0.53
3226783786355	322678	3786355	3.88E-03	7.79E-03	1.70E-04	2.24E-04	1.55E-04	1.98E-04	0.00E+00	2.90E-07	2.61E-06	3.31E-07	3.23E-06	3.23
3226933786355	322693	3786355	3.14E-03	6.35E-03	1.67E-04	2.21E-04	1.53E-04	1.96E-04	0.00E+00	2.38E-07	2.15E-06	2.72E-07	2.66E-06	2.66
3227083786355	322708	3786355	2.69E-03	5.46E-03	1.63E-04	2.17E-04	1.50E-04	1.92E-04	0.00E+00	2.07E-07	1.87E-06	2.36E-07	2.31E-06	2.31
3227233786355	322723	3786355	2.36E-03	4.82E-03	1.59E-04	2.12E-04	1.47E-04	1.89E-04	0.00E+00	1.84E-07	1.66E-06	2.10E-07	2.05E-06	2.05
3227383786355	322738	3786355	2.13E-03	4.36E-03	1.53E-04	2.06E-04	1.42E-04	1.84E-04	0.00E+00	1.67E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3227533786355	322753	3786355	1.96E-03	4.03E-03	1.45E-04	1.97E-04	1.36E-04	1.77E-04	0.00E+00	1.54E-07	1.40E-06	1.77E-07	1.73E-06	1.73
3227683786355	322768	3786355	1.80E-03	3.71E-03	1.40E-04	1.92E-04	1.32E-04	1.72E-04	0.00E+00	1.43E-07	1.30E-06	1.64E-07	1.60E-06	1.60
3227833786355	322783	3786355	1.67E-03	3.45E-03	1.36E-04	1.86E-04	1.28E-04	1.68E-04	0.00E+00	1.33E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3227983786355	322798	3786355	1.55E-03	3.22E-03	1.32E-04	1.82E-04	1.25E-04	1.64E-04	0.00E+00	1.24E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228133786355	322813	3786355	1.45E-03	3.01E-03	1.29E-04	1.79E-04	1.23E-04	1.62E-04	0.00E+00	1.17E-07	1.06E-06	1.35E-07	1.32E-06	1.32
3228283786355	322828	3786355	1.35E-03	2.82E-03	1.27E-04	1.76E-04	1.21E-04	1.60E-04	0.00E+00	1.10E-07	1.00E-06	1.27E-07	1.24E-06	1.24
3228433786355	322843	3786355	1.28E-03	2.68E-03	1.21E-04	1.69E-04	1.16E-04	1.54E-04	0.00E+00	1.04E-07	9.53E-07	1.21E-07	1.18E-06	1.18
3228583786355	322858	3786355	1.20E-03	2.52E-03	1.11E-04	1.58E-04	1.07E-04	1.44E-04	0.00E+00	9.78E-08	8.95E-07	1.13E-07	1.11E-06	1.11
3228733786355	322873	3786355	1.13E-03	2.37E-03	1.06E-04	1.52E-04	1.03E-04	1.39E-04	0.00E+00	9.23E-08	8.45E-07	1.07E-07	1.04E-06	1.04
3228883786355	322888	3786355	1.05E-03	2.22E-03	1.01E-04	1.46E-04	9.85E-05	1.34E-04	0.00E+00	8.63E-08	7.92E-07	1.00E-07	9.79E-07	0.98
3229033786355	322903	3786355	9.92E-04	2.09E-03	9.77E-05	1.42E-04	9.52E-05	1.30E-04	0.00E+00	8.15E-08	7.49E-07	9.50E-08	9.26E-07	0.93
3229183786355	322918	3786355	9.46E-04	2.00E-03	9.50E-05	1.38E-04	9.30E-05	1.27E-04	0.00E+00	7.80E-08	7.18E-07	9.11E-08	8.87E-07	0.89
3229333786355	322933	3786355	8.91E-04	1.89E-03	9.15E-05	1.34E-04	8.97E-05	1.24E-04	0.00E+00	7.38E-08	6.80E-07	8.62E-08	8.40E-07	0.84
3229483786355	322948	3786355	7.83E-04	1.66E-03	8.44E-05	1.25E-04	8.22E-05	1.14E-04	0.00E+00	6.53E-08	6.04E-07	7.66E-08	7.45E-07	0.75
3229633786355	322963	3786355	7.22E-04	1.54E-03	7.94E-05	1.19E-04	7.68E-05	1.07E-04	0.00E+00	6.04E-08	5.58E-07	7.09E-08	6.90E-07	0.69
3229783786355	322978	3786355	6.90E-04	1.47E-03	7.70E-05	1.16E-04	7.46E-05	1.05E-04	0.00E+00	5.79E-08	5.36E-07	6.80E-08	6.62E-07	0.66
3229933786355	322993	3786355	6.60E-04	1.41E-03	7.47E-05	1.13E-04	7.26E-05	1.02E-04	0.00E+00	5.56E-08	5.15E-07	6.54E-08	6.36E-07	0.64
3230083786355	323008	3786355	6.33E-04	1.35E-03	7.26E-05	1.10E-04	7.07E-05	9.96E-05	0.00E+00	5.34E-08	4.95E-07	6.29E-08	6.12E-07	0.61
3230233786355	323023	3786355	6.08E-04	1.30E-03	7.06E-05	1.07E-04	6.90E-05	9.75E-05	0.00E+00	5.15E-08	4.78E-07	6.07E-08	5.90E-07	0.59

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230383786355	323038	3786355	5.85E-04	1.26E-03	6.87E-05	1.05E-04	6.73E-05	9.54E-05	0.00E+00	4.96E-08	4.61E-07	5.86E-08	5.69E-07	0.57
3230533786355	323053	3786355	5.63E-04	1.21E-03	6.69E-05	1.03E-04	6.58E-05	9.35E-05	0.00E+00	4.79E-08	4.46E-07	5.66E-08	5.50E-07	0.55
3230683786355	323068	3786355	5.44E-04	1.17E-03	6.53E-05	1.00E-04	6.45E-05	9.19E-05	0.00E+00	4.63E-08	4.32E-07	5.49E-08	5.33E-07	0.53
3230833786355	323083	3786355	5.24E-04	1.13E-03	6.36E-05	9.82E-05	6.29E-05	9.00E-05	0.00E+00	4.48E-08	4.17E-07	5.31E-08	5.15E-07	0.52
3226783786370	322678	3786370	3.53E-03	7.11E-03	1.64E-04	2.19E-04	1.54E-04	1.98E-04	0.00E+00	2.65E-07	2.40E-06	3.03E-07	2.96E-06	2.96
3226933786370	322693	3786370	2.95E-03	5.97E-03	1.59E-04	2.14E-04	1.51E-04	1.94E-04	0.00E+00	2.24E-07	2.03E-06	2.57E-07	2.51E-06	2.51
3227083786370	322708	3786370	2.57E-03	5.22E-03	1.54E-04	2.09E-04	1.47E-04	1.90E-04	0.00E+00	1.97E-07	1.79E-06	2.26E-07	2.21E-06	2.21
3227233786370	322723	3786370	2.29E-03	4.67E-03	1.50E-04	2.03E-04	1.43E-04	1.85E-04	0.00E+00	1.78E-07	1.61E-06	2.04E-07	1.99E-06	1.99
3227383786370	322738	3786370	2.07E-03	4.25E-03	1.44E-04	1.97E-04	1.39E-04	1.80E-04	0.00E+00	1.62E-07	1.47E-06	1.86E-07	1.82E-06	1.82
3227533786370	322753	3786370	1.90E-03	3.91E-03	1.38E-04	1.90E-04	1.33E-04	1.75E-04	0.00E+00	1.49E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227683786370	322768	3786370	1.75E-03	3.61E-03	1.33E-04	1.85E-04	1.29E-04	1.70E-04	0.00E+00	1.39E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227833786370	322783	3786370	1.62E-03	3.36E-03	1.29E-04	1.80E-04	1.26E-04	1.66E-04	0.00E+00	1.29E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3227983786370	322798	3786370	1.51E-03	3.14E-03	1.24E-04	1.74E-04	1.21E-04	1.61E-04	0.00E+00	1.21E-07	1.10E-06	1.40E-07	1.36E-06	1.36
3228133786370	322813	3786370	1.42E-03	2.95E-03	1.19E-04	1.69E-04	1.18E-04	1.57E-04	0.00E+00	1.14E-07	1.04E-06	1.32E-07	1.28E-06	1.28
3228283786370	322828	3786370	1.33E-03	2.77E-03	1.18E-04	1.67E-04	1.16E-04	1.55E-04	0.00E+00	1.08E-07	9.83E-07	1.25E-07	1.22E-06	1.22
3228433786370	322843	3786370	1.25E-03	2.62E-03	1.13E-04	1.61E-04	1.12E-04	1.50E-04	0.00E+00	1.02E-07	9.31E-07	1.18E-07	1.15E-06	1.15
3228583786370	322858	3786370	1.17E-03	2.46E-03	1.06E-04	1.53E-04	1.06E-04	1.43E-04	0.00E+00	9.53E-08	8.74E-07	1.11E-07	1.08E-06	1.08
3228733786370	322873	3786370	1.10E-03	2.32E-03	1.02E-04	1.48E-04	1.02E-04	1.39E-04	0.00E+00	9.01E-08	8.27E-07	1.05E-07	1.02E-06	1.02
3228883786370	322888	3786370	1.04E-03	2.18E-03	9.77E-05	1.43E-04	9.81E-05	1.34E-04	0.00E+00	8.48E-08	7.80E-07	9.89E-08	9.64E-07	0.96
3229033786370	322903	3786370	9.90E-04	2.09E-03	9.53E-05	1.40E-04	9.61E-05	1.32E-04	0.00E+00	8.13E-08	7.48E-07	9.49E-08	9.25E-07	0.92
3229183786370	322918	3786370	9.42E-04	1.99E-03	9.25E-05	1.36E-04	9.36E-05	1.29E-04	0.00E+00	7.76E-08	7.15E-07	9.08E-08	8.84E-07	0.88
3229333786370	322933	3786370	8.55E-04	1.81E-03	8.68E-05	1.29E-04	8.77E-05	1.21E-04	0.00E+00	7.09E-08	6.55E-07	8.31E-08	8.09E-07	0.81
3229483786370	322948	3786370	7.48E-04	1.59E-03	7.95E-05	1.20E-04	7.94E-05	1.11E-04	0.00E+00	6.24E-08	5.78E-07	7.34E-08	7.14E-07	0.71
3229633786370	322963	3786370	7.09E-04	1.51E-03	7.65E-05	1.16E-04	7.63E-05	1.07E-04	0.00E+00	5.93E-08	5.50E-07	6.98E-08	6.79E-07	0.68
3229783786370	322978	3786370	6.77E-04	1.45E-03	7.41E-05	1.13E-04	7.41E-05	1.04E-04	0.00E+00	5.68E-08	5.27E-07	6.70E-08	6.51E-07	0.65
3229933786370	322993	3786370	6.48E-04	1.39E-03	7.19E-05	1.10E-04	7.20E-05	1.02E-04	0.00E+00	5.45E-08	5.06E-07	6.43E-08	6.25E-07	0.63
3230083786370	323008	3786370	6.22E-04	1.33E-03	6.99E-05	1.07E-04	7.02E-05	9.94E-05	0.00E+00	5.25E-08	4.88E-07	6.20E-08	6.02E-07	0.60
3230233786370	323023	3786370	5.98E-04	1.28E-03	6.80E-05	1.05E-04	6.85E-05	9.74E-05	0.00E+00	5.06E-08	4.71E-07	5.98E-08	5.81E-07	0.58
3230383786370	323038	3786370	5.75E-04	1.24E-03	6.62E-05	1.02E-04	6.68E-05	9.52E-05	0.00E+00	4.87E-08	4.54E-07	5.77E-08	5.61E-07	0.56
3230533786370	323053	3786370	5.53E-04	1.19E-03	6.43E-05	9.99E-05	6.51E-05	9.29E-05	0.00E+00	4.70E-08	4.38E-07	5.57E-08	5.41E-07	0.54
3230683786370	323068	3786370	5.33E-04	1.15E-03	6.27E-05	9.77E-05	6.36E-05	9.10E-05	0.00E+00	4.54E-08	4.24E-07	5.39E-08	5.23E-07	0.52
3230833786370	323083	3786370	5.14E-04	1.11E-03	6.10E-05	9.55E-05	6.21E-05	8.91E-05	0.00E+00	4.38E-08	4.10E-07	5.21E-08	5.06E-07	0.51
3226633786385	322663	3786385	4.00E-03	8.04E-03	1.58E-04	2.15E-04	1.54E-04	1.98E-04	0.00E+00	2.97E-07	2.69E-06	3.40E-07	3.32E-06	3.32
3226783786385	322678	3786385	3.23E-03	6.53E-03	1.56E-04	2.12E-04	1.52E-04	1.96E-04	0.00E+00	2.44E-07	2.21E-06	2.79E-07	2.73E-06	2.73
3226933786385	322693	3786385	2.76E-03	5.60E-03	1.52E-04	2.08E-04	1.49E-04	1.93E-04	0.00E+00	2.11E-07	1.91E-06	2.42E-07	2.36E-06	2.36
3227083786385	322708	3786385	2.44E-03	4.97E-03	1.47E-04	2.02E-04	1.45E-04	1.88E-04	0.00E+00	1.88E-07	1.70E-06	2.16E-07	2.11E-06	2.11
3227233786385	322723	3786385	2.19E-03	4.49E-03	1.41E-04	1.96E-04	1.40E-04	1.83E-04	0.00E+00	1.70E-07	1.55E-06	1.96E-07	1.91E-06	1.91
3227383786385	322738	3786385	2.00E-03	4.10E-03	1.36E-04	1.90E-04	1.36E-04	1.78E-04	0.00E+00	1.56E-07	1.42E-06	1.80E-07	1.76E-06	1.76
3227533786385	322753	3786385	1.83E-03	3.78E-03	1.30E-04	1.83E-04	1.31E-04	1.72E-04	0.00E+00	1.44E-07	1.31E-06	1.66E-07	1.62E-06	1.62
3227683786385	322768	3786385	1.69E-03	3.50E-03	1.26E-04	1.78E-04	1.27E-04	1.68E-04	0.00E+00	1.34E-07	1.22E-06	1.55E-07	1.51E-06	1.51
3227833786385	322783	3786385	1.57E-03	3.26E-03	1.21E-04	1.72E-04	1.22E-04	1.63E-04	0.00E+00	1.25E-07	1.14E-06	1.45E-07	1.41E-06	1.41
3227983786385	322798	3786385	1.47E-03	3.05E-03	1.16E-04	1.67E-04	1.18E-04	1.58E-04	0.00E+00	1.17E-07	1.07E-06	1.36E-07	1.32E-06	1.32
3228133786385	322813	3786385	1.38E-03	2.86E-03	1.13E-04	1.63E-04	1.15E-04	1.55E-04	0.00E+00	1.10E-07	1.01E-06	1.28E-07	1.25E-06	1.25
3228283786385	322828	3786385	1.29E-03	2.70E-03	1.10E-04	1.59E-04	1.12E-04	1.51E-04	0.00E+00	1.04E-07	9.56E-07	1.21E-07	1.18E-06	1.18
3228433786385	322843	3786385	1.22E-03	2.55E-03	1.06E-04	1.54E-04	1.09E-04	1.47E-04	0.00E+00	9.85E-08	9.04E-07	1.15E-07	1.12E-06	1.12
3228583786385	322858	3786385	1.15E-03	2.41E-03	1.02E-04	1.49E-04	1.05E-04	1.43E-04	0.00E+00	9.33E-08	8.57E-07	1.09E-07	1.06E-06	1.06
3228733786385	322873	3786385	1.08E-03	2.27E-03	9.78E-05	1.44E-04	1.01E-04	1.38E-04	0.00E+00	8.80E-08	8.10E-07	1.03E-07	1.00E-06	1.00
3228883786385	322888	3786385	1.02E-03	2.15E-03	9.45E-05	1.40E-04	9.82E-05	1.34E-04	0.00E+00	8.36E-08	7.70E-07	9.77E-08	9.52E-07	0.95
3229033786385	322903	3786385	9.78E-04	2.07E-03	9.24E-05	1.37E-04	9.65E-05	1.32E-04	0.00E+00	8.03E-08	7.41E-07	9.40E-08	9.15E-07	0.91
3229183786385	322918	3786385	9.28E-04	1.97E-03	8.94E-05	1.34E-04	9.36E-05	1.29E-04	0.00E+00	7.65E-08	7.07E-07	8.97E-08	8.73E-07	0.87
3229333786385	322933	3786385	8.01E-04	1.71E-03	8.10E-05	1.23E-04	8.42E-05	1.18E-04	0.00E+00	6.65E-08	6.17E-07	7.83E-08	7.61E-07	0.76
3229483786385	322948	3786385	7.28E-04	1.55E-03	7.58E-05	1.16E-04	7.82E-05	1.10E-04	0.00E+00	6.07E-08	5.64E-07	7.16E-08	6.96E-07	0.70
3229633786385	322963	3786385	6.96E-04	1.49E-03	7.36E-05	1.13E-04	7.60E-05	1.07E-04	0.00E+00	5.82E-08	5.41E-07	6.87E-08	6.68E-07	0.67
3229783786385	322978	3786385	6.64E-04	1.42E-03	7.12E-05	1.10E-04	7.36E-05	1.04E-04	0.00E+00	5.57E-08	5.18E-07	6.58E-08	6.40E-07	0.64
3229933786385	322993	3786385	6.37E-04	1.36E-03	6.91E-05	1.07E-04	7.16E-05	1.02E-04	0.00E+00	5.35E-08	4.98E-07	6.33E-08	6.15E-07	0.62
3230083786385	323008	3786385	6.12E-04	1.31E-03	6.73E-05	1.05E-04	6.99E-05	9.95E-05	0.00E+00	5.15E-08	4.81E-07	6.11E-08	5.93E-07	0.59
3230233786385	323023	3786385	5.88E-04	1.27E-03	6.55E-05	1.02E-04	6.82E-05	9.73E-05	0.00E+00	4.97E-08	4.64E-07	5.89E-08	5.72E-07	0.57

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230383786385	323038	3786385	5.65E-04	1.22E-03	6.36E-05	9.98E-05	6.63E-05	9.48E-05	0.00E+00	4.78E-08	4.47E-07	5.68E-08	5.51E-07	0.55
3230533786385	323053	3786385	5.43E-04	1.17E-03	6.17E-05	9.73E-05	6.45E-05	9.24E-05	0.00E+00	4.60E-08	4.30E-07	5.47E-08	5.31E-07	0.53
3230683786385	323068	3786385	5.23E-04	1.13E-03	6.01E-05	9.51E-05	6.30E-05	9.05E-05	0.00E+00	4.45E-08	4.16E-07	5.30E-08	5.14E-07	0.51
3230833786385	323083	3786385	5.05E-04	1.09E-03	5.87E-05	9.30E-05	6.16E-05	8.87E-05	0.00E+00	4.30E-08	4.03E-07	5.13E-08	4.97E-07	0.50
3226633786400	322663	3786400	3.54E-03	7.13E-03	1.51E-04	2.09E-04	1.53E-04	1.98E-04	0.00E+00	2.64E-07	2.40E-06	3.03E-07	2.96E-06	2.96
3226783786400	322678	3786400	2.97E-03	6.02E-03	1.47E-04	2.05E-04	1.50E-04	1.94E-04	0.00E+00	2.25E-07	2.04E-06	2.58E-07	2.52E-06	2.52
3226933786400	322693	3786400	2.58E-03	5.25E-03	1.44E-04	2.01E-04	1.47E-04	1.92E-04	0.00E+00	1.98E-07	1.79E-06	2.27E-07	2.22E-06	2.22
3227083786400	322708	3786400	2.31E-03	4.71E-03	1.39E-04	1.95E-04	1.43E-04	1.86E-04	0.00E+00	1.78E-07	1.62E-06	2.05E-07	2.00E-06	2.00
3227233786400	322723	3786400	2.10E-03	4.30E-03	1.32E-04	1.87E-04	1.36E-04	1.79E-04	0.00E+00	1.63E-07	1.48E-06	1.88E-07	1.83E-06	1.83
3227383786400	322738	3786400	1.91E-03	3.94E-03	1.27E-04	1.81E-04	1.32E-04	1.74E-04	0.00E+00	1.50E-07	1.36E-06	1.73E-07	1.69E-06	1.69
3227533786400	322753	3786400	1.76E-03	3.64E-03	1.23E-04	1.76E-04	1.28E-04	1.70E-04	0.00E+00	1.38E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227683786400	322768	3786400	1.63E-03	3.38E-03	1.19E-04	1.72E-04	1.25E-04	1.66E-04	0.00E+00	1.29E-07	1.18E-06	1.50E-07	1.46E-06	1.46
3227833786400	322783	3786400	1.52E-03	3.14E-03	1.14E-04	1.65E-04	1.19E-04	1.60E-04	0.00E+00	1.20E-07	1.10E-06	1.40E-07	1.36E-06	1.36
3227983786400	322798	3786400	1.41E-03	2.94E-03	1.10E-04	1.60E-04	1.16E-04	1.56E-04	0.00E+00	1.13E-07	1.03E-06	1.31E-07	1.28E-06	1.28
3228133786400	322813	3786400	1.33E-03	2.77E-03	1.07E-04	1.57E-04	1.13E-04	1.53E-04	0.00E+00	1.07E-07	9.78E-07	1.24E-07	1.21E-06	1.21
3228283786400	322828	3786400	1.25E-03	2.63E-03	1.04E-04	1.54E-04	1.11E-04	1.50E-04	0.00E+00	1.01E-07	9.29E-07	1.18E-07	1.15E-06	1.15
3228433786400	322843	3786400	1.18E-03	2.48E-03	1.01E-04	1.50E-04	1.08E-04	1.46E-04	0.00E+00	9.58E-08	8.82E-07	1.12E-07	1.09E-06	1.09
3228583786400	322858	3786400	1.12E-03	2.35E-03	9.76E-05	1.45E-04	1.05E-04	1.43E-04	0.00E+00	9.09E-08	8.38E-07	1.06E-07	1.03E-06	1.03
3228733786400	322873	3786400	1.05E-03	2.22E-03	9.34E-05	1.40E-04	1.00E-04	1.38E-04	0.00E+00	8.58E-08	7.92E-07	1.01E-07	9.78E-07	0.98
3228883786400	322888	3786400	1.00E-03	2.12E-03	9.10E-05	1.37E-04	9.82E-05	1.35E-04	0.00E+00	8.21E-08	7.58E-07	9.62E-08	9.36E-07	0.94
3229033786400	322903	3786400	9.58E-04	2.03E-03	8.89E-05	1.34E-04	9.62E-05	1.33E-04	0.00E+00	7.87E-08	7.28E-07	9.24E-08	8.99E-07	0.90
3229183786400	322918	3786400	8.96E-04	1.90E-03	8.43E-05	1.28E-04	9.13E-05	1.27E-04	0.00E+00	7.37E-08	6.83E-07	8.67E-08	8.44E-07	0.84
3229333786400	322933	3786400	7.58E-04	1.62E-03	7.58E-05	1.17E-04	8.11E-05	1.14E-04	0.00E+00	6.30E-08	5.86E-07	7.44E-08	7.23E-07	0.72
3229483786400	322948	3786400	7.13E-04	1.52E-03	7.26E-05	1.13E-04	7.75E-05	1.10E-04	0.00E+00	5.94E-08	5.53E-07	7.02E-08	6.82E-07	0.68
3229633786400	322963	3786400	6.82E-04	1.46E-03	7.05E-05	1.10E-04	7.54E-05	1.07E-04	0.00E+00	5.69E-08	5.31E-07	6.75E-08	6.55E-07	0.66
3229783786400	322978	3786400	6.52E-04	1.40E-03	6.83E-05	1.07E-04	7.32E-05	1.04E-04	0.00E+00	5.46E-08	5.09E-07	6.47E-08	6.28E-07	0.63
3229933786400	322993	3786400	6.26E-04	1.34E-03	6.65E-05	1.05E-04	7.14E-05	1.02E-04	0.00E+00	5.25E-08	4.91E-07	6.24E-08	6.06E-07	0.61
3230083786400	323008	3786400	6.02E-04	1.30E-03	6.47E-05	1.02E-04	6.96E-05	9.96E-05	0.00E+00	5.06E-08	4.74E-07	6.02E-08	5.85E-07	0.58
3230233786400	323023	3786400	5.77E-04	1.24E-03	6.29E-05	9.98E-05	6.77E-05	9.71E-05	0.00E+00	4.87E-08	4.56E-07	5.80E-08	5.63E-07	0.56
3230383786400	323038	3786400	5.53E-04	1.19E-03	6.08E-05	9.69E-05	6.54E-05	9.40E-05	0.00E+00	4.67E-08	4.37E-07	5.57E-08	5.40E-07	0.54
3230533786400	323053	3786400	5.32E-04	1.15E-03	5.92E-05	9.46E-05	6.38E-05	9.18E-05	0.00E+00	4.51E-08	4.23E-07	5.38E-08	5.21E-07	0.52
3230683786400	323068	3786400	5.13E-04	1.11E-03	5.77E-05	9.26E-05	6.24E-05	9.00E-05	0.00E+00	4.36E-08	4.09E-07	5.21E-08	5.05E-07	0.50
3230833786400	323083	3786400	4.96E-04	1.07E-03	5.63E-05	9.06E-05	6.10E-05	8.82E-05	0.00E+00	4.22E-08	3.96E-07	5.04E-08	4.89E-07	0.49
3226483786415	322648	3786415	3.83E-03	7.71E-03	1.47E-04	2.07E-04	1.54E-04	2.00E-04	0.00E+00	2.84E-07	2.58E-06	3.27E-07	3.19E-06	3.19
3226633786415	322663	3786415	3.16E-03	6.40E-03	1.43E-04	2.02E-04	1.51E-04	1.96E-04	0.00E+00	2.38E-07	2.16E-06	2.73E-07	2.67E-06	2.67
3226783786415	322678	3786415	2.73E-03	5.56E-03	1.38E-04	1.97E-04	1.47E-04	1.92E-04	0.00E+00	2.08E-07	1.89E-06	2.39E-07	2.34E-06	2.34
3226933786415	322693	3786415	2.42E-03	4.94E-03	1.35E-04	1.93E-04	1.44E-04	1.88E-04	0.00E+00	1.86E-07	1.69E-06	2.14E-07	2.09E-06	2.09
3227083786415	322708	3786415	2.18E-03	4.47E-03	1.30E-04	1.87E-04	1.39E-04	1.83E-04	0.00E+00	1.69E-07	1.54E-06	1.95E-07	1.90E-06	1.90
3227233786415	322723	3786415	1.99E-03	4.08E-03	1.23E-04	1.79E-04	1.33E-04	1.76E-04	0.00E+00	1.54E-07	1.41E-06	1.79E-07	1.74E-06	1.74
3227383786415	322738	3786415	1.82E-03	3.76E-03	1.19E-04	1.74E-04	1.29E-04	1.72E-04	0.00E+00	1.43E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3227533786415	322753	3786415	1.69E-03	3.49E-03	1.16E-04	1.70E-04	1.26E-04	1.68E-04	0.00E+00	1.33E-07	1.21E-06	1.54E-07	1.50E-06	1.50
3227683786415	322768	3786415	1.57E-03	3.25E-03	1.13E-04	1.67E-04	1.24E-04	1.65E-04	0.00E+00	1.24E-07	1.14E-06	1.44E-07	1.41E-06	1.41
3227833786415	322783	3786415	1.46E-03	3.04E-03	1.09E-04	1.61E-04	1.19E-04	1.60E-04	0.00E+00	1.16E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3227983786415	322798	3786415	1.37E-03	2.85E-03	1.04E-04	1.56E-04	1.15E-04	1.55E-04	0.00E+00	1.09E-07	1.00E-06	1.27E-07	1.24E-06	1.24
3228133786415	322813	3786415	1.28E-03	2.68E-03	1.01E-04	1.51E-04	1.11E-04	1.51E-04	0.00E+00	1.03E-07	9.46E-07	1.20E-07	1.17E-06	1.17
3228283786415	322828	3786415	1.21E-03	2.54E-03	9.85E-05	1.48E-04	1.09E-04	1.48E-04	0.00E+00	9.77E-08	9.01E-07	1.14E-07	1.11E-06	1.11
3228433786415	322843	3786415	1.15E-03	2.41E-03	9.59E-05	1.45E-04	1.07E-04	1.45E-04	0.00E+00	9.29E-08	8.57E-07	1.09E-07	1.06E-06	1.06
3228583786415	322858	3786415	1.09E-03	2.29E-03	9.25E-05	1.41E-04	1.03E-04	1.41E-04	0.00E+00	8.81E-08	8.14E-07	1.03E-07	1.01E-06	1.01
3228733786415	322873	3786415	1.03E-03	2.17E-03	8.90E-05	1.36E-04	9.94E-05	1.37E-04	0.00E+00	8.35E-08	7.73E-07	9.81E-08	9.54E-07	0.95
3228883786415	322888	3786415	9.81E-04	2.08E-03	8.74E-05	1.34E-04	9.79E-05	1.35E-04	0.00E+00	8.02E-08	7.43E-07	9.44E-08	9.18E-07	0.92
3229033786415	322903	3786415	9.36E-04	1.99E-03	8.51E-05	1.31E-04	9.57E-05	1.32E-04	0.00E+00	7.68E-08	7.13E-07	9.05E-08	8.80E-07	0.88
3229183786415	322918	3786415	8.36E-04	1.78E-03	7.80E-05	1.22E-04	8.74E-05	1.22E-04	0.00E+00	6.89E-08	6.41E-07	8.15E-08	7.92E-07	0.79
3229333786415	322933	3786415	7.31E-04	1.56E-03	7.17E-05	1.13E-04	7.93E-05	1.12E-04	0.00E+00	6.07E-08	5.66E-07	7.19E-08	6.98E-07	0.70
3229483786415	322948	3786415	6.97E-04	1.49E-03	6.95E-05	1.10E-04	7.70E-05	1.09E-04	0.00E+00	5.80E-08	5.42E-07	6.89E-08	6.69E-07	0.67
3229633786415	322963	3786415	6.66E-04	1.43E-03	6.74E-05	1.07E-04	7.47E-05	1.06E-04	0.00E+00	5.56E-08	5.20E-07	6.61E-08	6.42E-07	0.64
3229783786415	322978	3786415	6.39E-04	1.37E-03	6.55E-05	1.05E-04	7.28E-05	1.04E-04	0.00E+00	5.35E-08	5.00E-07	6.37E-08	6.18E-07	0.62
3229933786415	322993	3786415	6.15E-04	1.32E-03	6.39E-05	1.02E-04	7.11E-05	1.02E-04	0.00E+00	5.16E-08	4.83E-07	6.15E-08	5.96E-07	0.60

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230083786415	323008	3786415	5.91E-04	1.28E-03	6.21E-05	9.99E-05	6.94E-05	9.96E-05	0.00E+00	4.97E-08	4.66E-07	5.93E-08	5.75E-07	0.58
3230233786415	323023	3786415	5.64E-04	1.22E-03	6.00E-05	9.68E-05	6.68E-05	9.61E-05	0.00E+00	4.75E-08	4.46E-07	5.67E-08	5.50E-07	0.55
3230383786415	323038	3786415	5.41E-04	1.17E-03	5.81E-05	9.42E-05	6.47E-05	9.33E-05	0.00E+00	4.57E-08	4.29E-07	5.46E-08	5.29E-07	0.53
3230533786415	323053	3786415	5.21E-04	1.13E-03	5.67E-05	9.21E-05	6.32E-05	9.14E-05	0.00E+00	4.41E-08	4.15E-07	5.28E-08	5.12E-07	0.51
3230683786415	323068	3786415	5.03E-04	1.09E-03	5.53E-05	9.01E-05	6.18E-05	8.96E-05	0.00E+00	4.27E-08	4.02E-07	5.11E-08	4.96E-07	0.50
3230833786415	323083	3786415	4.86E-04	1.06E-03	5.39E-05	8.81E-05	6.04E-05	8.78E-05	0.00E+00	4.13E-08	3.89E-07	4.96E-08	4.80E-07	0.48
3226483786430	322648	3786430	3.32E-03	6.70E-03	1.38E-04	1.99E-04	1.52E-04	1.98E-04	0.00E+00	2.48E-07	2.26E-06	2.86E-07	2.79E-06	2.79
3226633786430	322663	3786430	2.85E-03	5.79E-03	1.34E-04	1.95E-04	1.48E-04	1.94E-04	0.00E+00	2.16E-07	1.96E-06	2.48E-07	2.43E-06	2.43
3226783786430	322678	3786430	2.52E-03	5.13E-03	1.30E-04	1.89E-04	1.44E-04	1.90E-04	0.00E+00	1.92E-07	1.75E-06	2.22E-07	2.16E-06	2.16
3226933786430	322693	3786430	2.26E-03	4.62E-03	1.26E-04	1.84E-04	1.40E-04	1.85E-04	0.00E+00	1.74E-07	1.59E-06	2.01E-07	1.96E-06	1.96
3227083786430	322708	3786430	2.05E-03	4.21E-03	1.21E-04	1.78E-04	1.35E-04	1.80E-04	0.00E+00	1.59E-07	1.45E-06	1.84E-07	1.79E-06	1.79
3227233786430	322723	3786430	1.88E-03	3.87E-03	1.16E-04	1.72E-04	1.30E-04	1.74E-04	0.00E+00	1.46E-07	1.34E-06	1.70E-07	1.65E-06	1.65
3227383786430	322738	3786430	1.73E-03	3.57E-03	1.12E-04	1.67E-04	1.26E-04	1.69E-04	0.00E+00	1.35E-07	1.24E-06	1.57E-07	1.53E-06	1.53
3227533786430	322753	3786430	1.61E-03	3.33E-03	1.09E-04	1.64E-04	1.24E-04	1.66E-04	0.00E+00	1.27E-07	1.16E-06	1.47E-07	1.44E-06	1.44
3227683786430	322768	3786430	1.50E-03	3.13E-03	1.07E-04	1.61E-04	1.22E-04	1.64E-04	0.00E+00	1.19E-07	1.09E-06	1.39E-07	1.35E-06	1.35
3227833786430	322783	3786430	1.41E-03	2.93E-03	1.04E-04	1.57E-04	1.18E-04	1.60E-04	0.00E+00	1.12E-07	1.03E-06	1.31E-07	1.27E-06	1.27
3227983786430	322798	3786430	1.32E-03	2.76E-03	1.00E-04	1.52E-04	1.15E-04	1.56E-04	0.00E+00	1.06E-07	9.74E-07	1.24E-07	1.20E-06	1.20
3228133786430	322813	3786430	1.24E-03	2.60E-03	9.61E-05	1.47E-04	1.11E-04	1.51E-04	0.00E+00	9.96E-08	9.19E-07	1.17E-07	1.14E-06	1.14
3228283786430	322828	3786430	1.17E-03	2.45E-03	9.25E-05	1.42E-04	1.07E-04	1.46E-04	0.00E+00	9.40E-08	8.69E-07	1.10E-07	1.07E-06	1.07
3228433786430	322843	3786430	1.11E-03	2.34E-03	9.07E-05	1.40E-04	1.05E-04	1.44E-04	0.00E+00	8.99E-08	8.32E-07	1.06E-07	1.03E-06	1.03
3228583786430	322858	3786430	1.05E-03	2.22E-03	8.73E-05	1.35E-04	1.01E-04	1.40E-04	0.00E+00	8.52E-08	7.89E-07	1.00E-07	9.74E-07	0.97
3228733786430	322873	3786430	9.96E-04	2.11E-03	8.47E-05	1.32E-04	9.85E-05	1.36E-04	0.00E+00	8.12E-08	7.53E-07	9.56E-08	9.30E-07	0.93
3228883786430	322888	3786430	9.55E-04	2.03E-03	8.34E-05	1.30E-04	9.73E-05	1.35E-04	0.00E+00	7.82E-08	7.26E-07	9.22E-08	8.96E-07	0.90
3229033786430	322903	3786430	9.11E-04	1.94E-03	8.11E-05	1.27E-04	9.48E-05	1.32E-04	0.00E+00	7.48E-08	6.96E-07	8.84E-08	8.59E-07	0.86
3229183786430	322918	3786430	7.78E-04	1.66E-03	7.24E-05	1.15E-04	8.38E-05	1.18E-04	0.00E+00	6.43E-08	6.00E-07	7.63E-08	7.41E-07	0.74
3229333786430	322933	3786430	7.11E-04	1.52E-03	6.83E-05	1.10E-04	7.84E-05	1.11E-04	0.00E+00	5.90E-08	5.52E-07	7.02E-08	6.81E-07	0.68
3229483786430	322948	3786430	6.81E-04	1.46E-03	6.64E-05	1.07E-04	7.63E-05	1.09E-04	0.00E+00	5.67E-08	5.31E-07	6.75E-08	6.55E-07	0.65
3229633786430	322963	3786430	6.51E-04	1.40E-03	6.44E-05	1.04E-04	7.42E-05	1.06E-04	0.00E+00	5.44E-08	5.10E-07	6.48E-08	6.29E-07	0.63
3229783786430	322978	3786430	6.27E-04	1.35E-03	6.28E-05	1.02E-04	7.25E-05	1.04E-04	0.00E+00	5.24E-08	4.92E-07	6.26E-08	6.07E-07	0.61
3229933786430	322993	3786430	6.03E-04	1.30E-03	6.12E-05	9.97E-05	7.08E-05	1.02E-04	0.00E+00	5.06E-08	4.76E-07	6.05E-08	5.87E-07	0.59
3230083786430	323008	3786430	5.78E-04	1.25E-03	5.94E-05	9.71E-05	6.87E-05	9.92E-05	0.00E+00	4.86E-08	4.57E-07	5.82E-08	5.64E-07	0.56
3230233786430	323023	3786430	5.50E-04	1.19E-03	5.71E-05	9.38E-05	6.58E-05	9.51E-05	0.00E+00	4.63E-08	4.36E-07	5.54E-08	5.37E-07	0.54
3230383786430	323038	3786430	5.29E-04	1.15E-03	5.56E-05	9.15E-05	6.41E-05	9.28E-05	0.00E+00	4.47E-08	4.20E-07	5.35E-08	5.19E-07	0.52
3230533786430	323053	3786430	5.11E-04	1.11E-03	5.42E-05	8.95E-05	6.26E-05	9.10E-05	0.00E+00	4.32E-08	4.07E-07	5.18E-08	5.02E-07	0.50
3230683786430	323068	3786430	4.93E-04	1.07E-03	5.29E-05	8.76E-05	6.12E-05	8.91E-05	0.00E+00	4.18E-08	3.94E-07	5.02E-08	4.86E-07	0.49
3230833786430	323083	3786430	4.77E-04	1.04E-03	5.17E-05	8.58E-05	5.99E-05	8.74E-05	0.00E+00	4.05E-08	3.82E-07	4.87E-08	4.72E-07	0.47
3226333786445	322633	3786445	3.41E-03	6.89E-03	1.34E-04	1.97E-04	1.53E-04	2.00E-04	0.00E+00	2.54E-07	2.32E-06	2.93E-07	2.86E-06	2.86
3226483786445	322648	3786445	2.92E-03	5.93E-03	1.29E-04	1.92E-04	1.49E-04	1.96E-04	0.00E+00	2.20E-07	2.01E-06	2.54E-07	2.48E-06	2.48
3226633786445	322663	3786445	2.58E-03	5.26E-03	1.26E-04	1.88E-04	1.46E-04	1.93E-04	0.00E+00	1.96E-07	1.79E-06	2.27E-07	2.22E-06	2.22
3226783786445	322678	3786445	2.31E-03	4.74E-03	1.22E-04	1.82E-04	1.42E-04	1.88E-04	0.00E+00	1.77E-07	1.62E-06	2.06E-07	2.00E-06	2.00
3226933786445	322693	3786445	2.10E-03	4.31E-03	1.17E-04	1.77E-04	1.37E-04	1.82E-04	0.00E+00	1.62E-07	1.48E-06	1.88E-07	1.83E-06	1.83
3227083786445	322708	3786445	1.92E-03	3.96E-03	1.13E-04	1.72E-04	1.33E-04	1.78E-04	0.00E+00	1.49E-07	1.37E-06	1.73E-07	1.69E-06	1.69
3227233786445	322723	3786445	1.76E-03	3.65E-03	1.08E-04	1.65E-04	1.28E-04	1.71E-04	0.00E+00	1.38E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227383786445	322738	3786445	1.63E-03	3.39E-03	1.05E-04	1.61E-04	1.24E-04	1.67E-04	0.00E+00	1.28E-07	1.18E-06	1.50E-07	1.46E-06	1.46
3227533786445	322753	3786445	1.52E-03	3.17E-03	1.02E-04	1.57E-04	1.20E-04	1.63E-04	0.00E+00	1.20E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3227683786445	322768	3786445	1.43E-03	2.97E-03	9.87E-05	1.53E-04	1.17E-04	1.60E-04	0.00E+00	1.13E-07	1.04E-06	1.32E-07	1.29E-06	1.29
3227833786445	322783	3786445	1.34E-03	2.81E-03	9.67E-05	1.50E-04	1.15E-04	1.57E-04	0.00E+00	1.07E-07	9.89E-07	1.25E-07	1.22E-06	1.22
3227983786445	322798	3786445	1.27E-03	2.66E-03	9.46E-05	1.47E-04	1.13E-04	1.55E-04	0.00E+00	1.02E-07	9.39E-07	1.19E-07	1.16E-06	1.16
3228133786445	322813	3786445	1.20E-03	2.52E-03	9.15E-05	1.43E-04	1.10E-04	1.51E-04	0.00E+00	9.62E-08	8.91E-07	1.13E-07	1.10E-06	1.10
3228283786445	322828	3786445	1.13E-03	2.37E-03	8.76E-05	1.38E-04	1.05E-04	1.45E-04	0.00E+00	9.08E-08	8.42E-07	1.07E-07	1.04E-06	1.04
3228433786445	322843	3786445	1.07E-03	2.26E-03	8.51E-05	1.34E-04	1.03E-04	1.42E-04	0.00E+00	8.64E-08	8.02E-07	1.02E-07	9.90E-07	0.99
3228583786445	322858	3786445	1.01E-03	2.14E-03	8.22E-05	1.30E-04	9.93E-05	1.38E-04	0.00E+00	8.20E-08	7.62E-07	9.69E-08	9.41E-07	0.94
3228733786445	322873	3786445	9.66E-04	2.05E-03	8.04E-05	1.28E-04	9.74E-05	1.36E-04	0.00E+00	7.87E-08	7.33E-07	9.31E-08	9.04E-07	0.90
3228883786445	322888	3786445	9.27E-04	1.97E-03	7.91E-05	1.26E-04	9.60E-05	1.34E-04	0.00E+00	7.58E-08	7.06E-07	8.98E-08	8.72E-07	0.87
3229033786445	322903	3786445	8.78E-04	1.87E-03	7.59E-05	1.22E-04	9.23E-05	1.29E-04	0.00E+00	7.20E-08	6.72E-07	8.54E-08	8.29E-07	0.83
3229183786445	322918	3786445	7.39E-04	1.58E-03	6.79E-05	1.11E-04	8.14E-05	1.16E-04	0.00E+00	6.11E-08	5.73E-07	7.29E-08	7.07E-07	0.71
3229333786445	322933	3786445	6.94E-04	1.49E-03	6.51E-05	1.07E-04	7.78E-05	1.11E-04	0.00E+00	5.76E-08	5.40E-07	6.87E-08	6.66E-07	0.67

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229483786445	322948	3786445	6.65E-04	1.43E-03	6.34E-05	1.04E-04	7.58E-05	1.09E-04	0.00E+00	5.53E-08	5.20E-07	6.62E-08	6.41E-07	0.64
3229633786445	322963	3786445	6.37E-04	1.37E-03	6.16E-05	1.01E-04	7.37E-05	1.06E-04	0.00E+00	5.31E-08	5.00E-07	6.36E-08	6.16E-07	0.62
3229783786445	322978	3786445	6.15E-04	1.33E-03	6.01E-05	9.94E-05	7.22E-05	1.04E-04	0.00E+00	5.14E-08	4.84E-07	6.16E-08	5.97E-07	0.60
3229933786445	322993	3786445	5.92E-04	1.28E-03	5.87E-05	9.72E-05	7.05E-05	1.02E-04	0.00E+00	4.96E-08	4.68E-07	5.96E-08	5.77E-07	0.58
3230083786445	323008	3786445	5.64E-04	1.22E-03	5.66E-05	9.42E-05	6.78E-05	9.84E-05	0.00E+00	4.73E-08	4.47E-07	5.69E-08	5.51E-07	0.55
3230233786445	323023	3786445	5.37E-04	1.16E-03	5.45E-05	9.11E-05	6.51E-05	9.45E-05	0.00E+00	4.52E-08	4.26E-07	5.43E-08	5.26E-07	0.53
3230383786445	323038	3786445	5.18E-04	1.12E-03	5.32E-05	8.90E-05	6.36E-05	9.25E-05	0.00E+00	4.37E-08	4.12E-07	5.25E-08	5.09E-07	0.51
3230533786445	323053	3786445	5.00E-04	1.09E-03	5.19E-05	8.71E-05	6.21E-05	9.06E-05	0.00E+00	4.22E-08	3.99E-07	5.09E-08	4.92E-07	0.49
3230683786445	323068	3786445	4.83E-04	1.05E-03	5.07E-05	8.52E-05	6.07E-05	8.88E-05	0.00E+00	4.09E-08	3.87E-07	4.93E-08	4.77E-07	0.48
3230833786445	323083	3786445	4.68E-04	1.02E-03	4.95E-05	8.35E-05	5.94E-05	8.71E-05	0.00E+00	3.97E-08	3.76E-07	4.79E-08	4.63E-07	0.46
3226183786460	322618	3786460	3.43E-03	6.93E-03	1.29E-04	1.95E-04	1.55E-04	2.03E-04	0.00E+00	2.56E-07	2.33E-06	2.95E-07	2.88E-06	2.88
3226333786460	322633	3786460	2.95E-03	5.98E-03	1.25E-04	1.89E-04	1.51E-04	1.99E-04	0.00E+00	2.22E-07	2.02E-06	2.56E-07	2.50E-06	2.50
3226483786460	322648	3786460	2.61E-03	5.31E-03	1.21E-04	1.85E-04	1.47E-04	1.95E-04	0.00E+00	1.98E-07	1.81E-06	2.29E-07	2.23E-06	2.23
3226633786460	322663	3786460	2.34E-03	4.80E-03	1.18E-04	1.81E-04	1.44E-04	1.91E-04	0.00E+00	1.79E-07	1.64E-06	2.08E-07	2.03E-06	2.03
3226783786460	322678	3786460	2.13E-03	4.38E-03	1.14E-04	1.75E-04	1.39E-04	1.86E-04	0.00E+00	1.64E-07	1.50E-06	1.91E-07	1.86E-06	1.86
3226933786460	322693	3786460	1.95E-03	4.02E-03	1.10E-04	1.70E-04	1.35E-04	1.81E-04	0.00E+00	1.51E-07	1.39E-06	1.76E-07	1.71E-06	1.71
3227083786460	322708	3786460	1.80E-03	3.71E-03	1.06E-04	1.65E-04	1.30E-04	1.76E-04	0.00E+00	1.40E-07	1.29E-06	1.63E-07	1.59E-06	1.59
3227233786460	322723	3786460	1.65E-03	3.43E-03	1.01E-04	1.59E-04	1.25E-04	1.69E-04	0.00E+00	1.29E-07	1.19E-06	1.51E-07	1.47E-06	1.47
3227383786460	322738	3786460	1.54E-03	3.21E-03	9.83E-05	1.55E-04	1.22E-04	1.65E-04	0.00E+00	1.21E-07	1.12E-06	1.42E-07	1.38E-06	1.38
3227533786460	322753	3786460	1.44E-03	3.01E-03	9.51E-05	1.50E-04	1.18E-04	1.61E-04	0.00E+00	1.14E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3227683786460	322768	3786460	1.35E-03	2.82E-03	9.21E-05	1.46E-04	1.14E-04	1.57E-04	0.00E+00	1.07E-07	9.90E-07	1.26E-07	1.22E-06	1.22
3227833786460	322783	3786460	1.27E-03	2.66E-03	8.93E-05	1.42E-04	1.11E-04	1.53E-04	0.00E+00	1.01E-07	9.37E-07	1.19E-07	1.16E-06	1.16
3227983786460	322798	3786460	1.21E-03	2.55E-03	8.81E-05	1.41E-04	1.10E-04	1.52E-04	0.00E+00	9.70E-08	9.00E-07	1.14E-07	1.11E-06	1.11
3228133786460	322813	3786460	1.15E-03	2.43E-03	8.65E-05	1.38E-04	1.09E-04	1.50E-04	0.00E+00	9.27E-08	8.60E-07	1.09E-07	1.06E-06	1.06
3228283786460	322828	3786460	1.09E-03	2.30E-03	8.35E-05	1.34E-04	1.05E-04	1.45E-04	0.00E+00	8.79E-08	8.17E-07	1.04E-07	1.01E-06	1.01
3228433786460	322843	3786460	1.03E-03	2.17E-03	8.00E-05	1.29E-04	1.01E-04	1.40E-04	0.00E+00	8.30E-08	7.73E-07	9.83E-08	9.54E-07	0.95
3228583786460	322858	3786460	9.69E-04	2.06E-03	7.71E-05	1.25E-04	9.71E-05	1.36E-04	0.00E+00	7.87E-08	7.34E-07	9.33E-08	9.05E-07	0.91
3228733786460	322873	3786460	9.27E-04	1.97E-03	7.54E-05	1.23E-04	9.51E-05	1.33E-04	0.00E+00	7.56E-08	7.05E-07	8.97E-08	8.71E-07	0.87
3228883786460	322888	3786460	8.94E-04	1.91E-03	7.43E-05	1.21E-04	9.39E-05	1.32E-04	0.00E+00	7.31E-08	6.83E-07	8.69E-08	8.43E-07	0.84
3229033786460	322903	3786460	8.24E-04	1.76E-03	6.98E-05	1.15E-04	8.81E-05	1.25E-04	0.00E+00	6.75E-08	6.33E-07	8.05E-08	7.81E-07	0.78
3229183786460	322918	3786460	7.11E-04	1.53E-03	6.41E-05	1.07E-04	7.98E-05	1.14E-04	0.00E+00	5.89E-08	5.53E-07	7.04E-08	6.82E-07	0.68
3229333786460	322933	3786460	6.78E-04	1.46E-03	6.21E-05	1.04E-04	7.74E-05	1.11E-04	0.00E+00	5.63E-08	5.29E-07	6.74E-08	6.53E-07	0.65
3229483786460	322948	3786460	6.50E-04	1.40E-03	6.05E-05	1.01E-04	7.53E-05	1.08E-04	0.00E+00	5.41E-08	5.09E-07	6.49E-08	6.28E-07	0.63
3229633786460	322963	3786460	6.24E-04	1.35E-03	5.88E-05	9.88E-05	7.33E-05	1.06E-04	0.00E+00	5.20E-08	4.90E-07	6.25E-08	6.05E-07	0.60
3229783786460	322978	3786460	6.04E-04	1.31E-03	5.76E-05	9.69E-05	7.20E-05	1.04E-04	0.00E+00	5.04E-08	4.76E-07	6.07E-08	5.87E-07	0.59
3229933786460	322993	3786460	5.81E-04	1.26E-03	5.62E-05	9.47E-05	7.03E-05	1.02E-04	0.00E+00	4.87E-08	4.60E-07	5.87E-08	5.68E-07	0.57
3230083786460	323008	3786460	5.49E-04	1.19E-03	5.39E-05	9.13E-05	6.70E-05	9.75E-05	0.00E+00	4.61E-08	4.36E-07	5.56E-08	5.38E-07	0.54
3230233786460	323023	3786460	5.25E-04	1.14E-03	5.20E-05	8.85E-05	6.45E-05	9.41E-05	0.00E+00	4.41E-08	4.18E-07	5.32E-08	5.15E-07	0.52
3230383786460	323038	3786460	5.07E-04	1.10E-03	5.08E-05	8.66E-05	6.30E-05	9.21E-05	0.00E+00	4.27E-08	4.04E-07	5.16E-08	4.99E-07	0.50
3230533786460	323053	3786460	4.90E-04	1.07E-03	4.96E-05	8.47E-05	6.16E-05	9.02E-05	0.00E+00	4.13E-08	3.92E-07	5.00E-08	4.83E-07	0.48
3230683786460	323068	3786460	4.74E-04	1.03E-03	4.85E-05	8.29E-05	6.02E-05	8.85E-05	0.00E+00	4.01E-08	3.80E-07	4.85E-08	4.69E-07	0.47
3230833786460	323083	3786460	4.59E-04	1.00E-03	4.74E-05	8.12E-05	5.90E-05	8.69E-05	0.00E+00	3.89E-08	3.69E-07	4.71E-08	4.55E-07	0.46
3226033786475	322603	3786475	3.08E-03	6.25E-03	1.21E-04	1.89E-04	1.52E-04	2.00E-04	0.00E+00	2.31E-07	2.11E-06	2.67E-07	2.61E-06	2.61
3226183786475	322618	3786475	2.93E-03	5.96E-03	1.21E-04	1.89E-04	1.54E-04	2.04E-04	0.00E+00	2.21E-07	2.02E-06	2.55E-07	2.49E-06	2.49
3226333786475	322633	3786475	2.60E-03	5.31E-03	1.18E-04	1.84E-04	1.50E-04	1.99E-04	0.00E+00	1.97E-07	1.81E-06	2.29E-07	2.23E-06	2.23
3226483786475	322648	3786475	2.34E-03	4.80E-03	1.14E-04	1.79E-04	1.46E-04	1.94E-04	0.00E+00	1.79E-07	1.64E-06	2.08E-07	2.03E-06	2.03
3226633786475	322663	3786475	2.14E-03	4.39E-03	1.10E-04	1.74E-04	1.42E-04	1.89E-04	0.00E+00	1.64E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3226783786475	322678	3786475	1.96E-03	4.05E-03	1.07E-04	1.69E-04	1.37E-04	1.84E-04	0.00E+00	1.52E-07	1.40E-06	1.77E-07	1.73E-06	1.73
3226933786475	322693	3786475	1.81E-03	3.75E-03	1.03E-04	1.64E-04	1.33E-04	1.79E-04	0.00E+00	1.41E-07	1.30E-06	1.65E-07	1.60E-06	1.60
3227083786475	322708	3786475	1.68E-03	3.48E-03	9.90E-05	1.58E-04	1.28E-04	1.74E-04	0.00E+00	1.31E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3227233786475	322723	3786475	1.56E-03	3.24E-03	9.51E-05	1.53E-04	1.23E-04	1.68E-04	0.00E+00	1.22E-07	1.13E-06	1.43E-07	1.39E-06	1.39
3227383786475	322738	3786475	1.45E-03	3.04E-03	9.22E-05	1.49E-04	1.20E-04	1.64E-04	0.00E+00	1.15E-07	1.06E-06	1.35E-07	1.31E-06	1.31
3227533786475	322753	3786475	1.36E-03	2.84E-03	8.88E-05	1.44E-04	1.15E-04	1.59E-04	0.00E+00	1.07E-07	9.96E-07	1.27E-07	1.23E-06	1.23
3227683786475	322768	3786475	1.27E-03	2.67E-03	8.60E-05	1.40E-04	1.12E-04	1.54E-04	0.00E+00	1.01E-07	9.40E-07	1.19E-07	1.16E-06	1.16
3227833786475	322783	3786475	1.21E-03	2.54E-03	8.38E-05	1.37E-04	1.09E-04	1.51E-04	0.00E+00	9.64E-08	8.96E-07	1.14E-07	1.11E-06	1.11
3227983786475	322798	3786475	1.15E-03	2.42E-03	8.18E-05	1.34E-04	1.07E-04	1.48E-04	0.00E+00	9.20E-08	8.56E-07	1.09E-07	1.06E-06	1.06
3228133786475	322813	3786475	1.10E-03	2.33E-03	8.09E-05	1.33E-04	1.06E-04	1.47E-04	0.00E+00	8.87E-08	8.26E-07	1.05E-07	1.02E-06	1.02

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228283786475	322828	3786475	1.05E-03	2.22E-03	7.89E-05	1.30E-04	1.04E-04	1.44E-04	0.00E+00	8.47E-08	7.90E-07	1.00E-07	9.76E-07	0.98
3228433786475	322843	3786475	9.92E-04	2.11E-03	7.59E-05	1.25E-04	9.98E-05	1.40E-04	0.00E+00	8.04E-08	7.51E-07	9.55E-08	9.27E-07	0.93
3228583786475	322858	3786475	9.32E-04	1.98E-03	7.27E-05	1.21E-04	9.55E-05	1.34E-04	0.00E+00	7.57E-08	7.09E-07	9.01E-08	8.74E-07	0.87
3228733786475	322873	3786475	8.72E-04	1.86E-03	6.98E-05	1.16E-04	9.15E-05	1.30E-04	0.00E+00	7.11E-08	6.67E-07	8.48E-08	8.23E-07	0.82
3228883786475	322888	3786475	8.22E-04	1.76E-03	6.74E-05	1.13E-04	8.84E-05	1.26E-04	0.00E+00	6.73E-08	6.32E-07	8.04E-08	7.79E-07	0.78
3229033786475	322903	3786475	7.56E-04	1.62E-03	6.42E-05	1.08E-04	8.39E-05	1.20E-04	0.00E+00	6.22E-08	5.85E-07	7.45E-08	7.22E-07	0.72
3229183786475	322918	3786475	6.95E-04	1.50E-03	6.11E-05	1.04E-04	7.93E-05	1.14E-04	0.00E+00	5.75E-08	5.42E-07	6.90E-08	6.68E-07	0.67
3229333786475	322933	3786475	6.63E-04	1.43E-03	5.93E-05	1.01E-04	7.69E-05	1.11E-04	0.00E+00	5.50E-08	5.19E-07	6.61E-08	6.40E-07	0.64
3229483786475	322948	3786475	6.35E-04	1.37E-03	5.76E-05	9.84E-05	7.47E-05	1.08E-04	0.00E+00	5.28E-08	4.99E-07	6.36E-08	6.15E-07	0.62
3229633786475	322963	3786475	6.10E-04	1.32E-03	5.62E-05	9.61E-05	7.29E-05	1.06E-04	0.00E+00	5.09E-08	4.81E-07	6.13E-08	5.94E-07	0.59
3229783786475	322978	3786475	5.92E-04	1.29E-03	5.51E-05	9.43E-05	7.17E-05	1.04E-04	0.00E+00	4.95E-08	4.69E-07	5.97E-08	5.78E-07	0.58
3229933786475	322993	3786475	5.71E-04	1.24E-03	5.38E-05	9.23E-05	7.00E-05	1.02E-04	0.00E+00	4.78E-08	4.54E-07	5.78E-08	5.59E-07	0.56
3230083786475	323008	3786475	5.36E-04	1.17E-03	5.13E-05	8.86E-05	6.63E-05	9.70E-05	0.00E+00	4.50E-08	4.27E-07	5.44E-08	5.26E-07	0.53
3230233786475	323023	3786475	5.14E-04	1.12E-03	4.97E-05	8.60E-05	6.40E-05	9.38E-05	0.00E+00	4.32E-08	4.10E-07	5.22E-08	5.05E-07	0.51
3230383786475	323038	3786475	4.96E-04	1.08E-03	4.86E-05	8.42E-05	6.25E-05	9.19E-05	0.00E+00	4.18E-08	3.97E-07	5.06E-08	4.89E-07	0.49
3230533786475	323053	3786475	4.80E-04	1.05E-03	4.74E-05	8.24E-05	6.11E-05	9.00E-05	0.00E+00	4.05E-08	3.85E-07	4.91E-08	4.74E-07	0.47
3230683786475	323068	3786475	4.65E-04	1.02E-03	4.64E-05	8.07E-05	5.99E-05	8.83E-05	0.00E+00	3.93E-08	3.74E-07	4.77E-08	4.61E-07	0.46
3230833786475	323083	3786475	4.50E-04	9.86E-04	4.54E-05	7.91E-05	5.86E-05	8.67E-05	0.00E+00	3.81E-08	3.63E-07	4.63E-08	4.48E-07	0.45
3226333786490	322633	3786490	2.18E-03	4.48E-03	1.06E-04	1.72E-04	1.41E-04	1.89E-04	0.00E+00	1.67E-07	1.53E-06	1.95E-07	1.90E-06	1.90
3226483786490	322648	3786490	2.10E-03	4.32E-03	1.05E-04	1.70E-04	1.41E-04	1.89E-04	0.00E+00	1.61E-07	1.48E-06	1.88E-07	1.83E-06	1.83
3226633786490	322663	3786490	1.95E-03	4.04E-03	1.03E-04	1.67E-04	1.39E-04	1.88E-04	0.00E+00	1.51E-07	1.39E-06	1.77E-07	1.72E-06	1.72
3226783786490	322678	3786490	1.81E-03	3.76E-03	1.01E-04	1.64E-04	1.36E-04	1.84E-04	0.00E+00	1.41E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3226933786490	322693	3786490	1.69E-03	3.51E-03	9.68E-05	1.59E-04	1.32E-04	1.79E-04	0.00E+00	1.32E-07	1.22E-06	1.55E-07	1.51E-06	1.51
3227083786490	322708	3786490	1.57E-03	3.27E-03	9.30E-05	1.53E-04	1.26E-04	1.73E-04	0.00E+00	1.23E-07	1.14E-06	1.45E-07	1.41E-06	1.41
3227233786490	322723	3786490	1.47E-03	3.07E-03	8.96E-05	1.48E-04	1.22E-04	1.67E-04	0.00E+00	1.16E-07	1.07E-06	1.36E-07	1.32E-06	1.32
3227383786490	322738	3786490	1.37E-03	2.88E-03	8.65E-05	1.44E-04	1.18E-04	1.62E-04	0.00E+00	1.09E-07	1.01E-06	1.28E-07	1.25E-06	1.25
3227533786490	322753	3786490	1.28E-03	2.69E-03	8.31E-05	1.39E-04	1.13E-04	1.57E-04	0.00E+00	1.02E-07	9.45E-07	1.20E-07	1.17E-06	1.17
3227683786490	322768	3786490	1.20E-03	2.54E-03	8.05E-05	1.35E-04	1.10E-04	1.52E-04	0.00E+00	9.60E-08	8.94E-07	1.14E-07	1.10E-06	1.10
3227833786490	322783	3786490	1.14E-03	2.42E-03	7.84E-05	1.32E-04	1.07E-04	1.49E-04	0.00E+00	9.16E-08	8.54E-07	1.09E-07	1.05E-06	1.05
3227983786490	322798	3786490	1.09E-03	2.30E-03	7.64E-05	1.29E-04	1.04E-04	1.46E-04	0.00E+00	8.74E-08	8.16E-07	1.04E-07	1.01E-06	1.01
3228133786490	322813	3786490	1.04E-03	2.21E-03	7.46E-05	1.26E-04	1.02E-04	1.43E-04	0.00E+00	8.38E-08	7.83E-07	9.96E-08	9.67E-07	0.97
3228283786490	322828	3786490	1.00E-03	2.14E-03	7.39E-05	1.25E-04	1.01E-04	1.42E-04	0.00E+00	8.12E-08	7.60E-07	9.67E-08	9.38E-07	0.94
3228433786490	322843	3786490	9.56E-04	2.04E-03	7.17E-05	1.21E-04	9.85E-05	1.39E-04	0.00E+00	7.75E-08	7.26E-07	9.24E-08	8.96E-07	0.90
3228583786490	322858	3786490	9.03E-04	1.93E-03	6.89E-05	1.17E-04	9.46E-05	1.34E-04	0.00E+00	7.34E-08	6.89E-07	8.77E-08	8.50E-07	0.85
3228733786490	322873	3786490	8.43E-04	1.80E-03	6.60E-05	1.13E-04	9.04E-05	1.29E-04	0.00E+00	6.88E-08	6.47E-07	8.23E-08	7.98E-07	0.80
3228883786490	322888	3786490	7.79E-04	1.67E-03	6.31E-05	1.08E-04	8.61E-05	1.23E-04	0.00E+00	6.39E-08	6.02E-07	7.66E-08	7.42E-07	0.74
3229033786490	322903	3786490	7.24E-04	1.56E-03	6.05E-05	1.04E-04	8.23E-05	1.18E-04	0.00E+00	5.97E-08	5.63E-07	7.18E-08	6.95E-07	0.69
3229183786490	322918	3786490	6.81E-04	1.47E-03	5.83E-05	1.01E-04	7.90E-05	1.14E-04	0.00E+00	5.63E-08	5.33E-07	6.79E-08	6.57E-07	0.66
3229333786490	322933	3786490	6.47E-04	1.40E-03	5.64E-05	9.80E-05	7.63E-05	1.11E-04	0.00E+00	5.36E-08	5.08E-07	6.47E-08	6.26E-07	0.63
3229483786490	322948	3786490	6.19E-04	1.34E-03	5.48E-05	9.54E-05	7.40E-05	1.08E-04	0.00E+00	5.14E-08	4.87E-07	6.21E-08	6.01E-07	0.60
3229633786490	322963	3786490	5.96E-04	1.30E-03	5.35E-05	9.33E-05	7.23E-05	1.05E-04	0.00E+00	4.97E-08	4.72E-07	6.01E-08	5.81E-07	0.58
3229783786490	322978	3786490	5.80E-04	1.26E-03	5.25E-05	9.17E-05	7.11E-05	1.04E-04	0.00E+00	4.84E-08	4.60E-07	5.86E-08	5.67E-07	0.57
3229933786490	322993	3786490	5.60E-04	1.22E-03	5.13E-05	8.97E-05	6.96E-05	1.02E-04	0.00E+00	4.69E-08	4.45E-07	5.68E-08	5.49E-07	0.55
3230083786490	323008	3786490	5.25E-04	1.15E-03	4.91E-05	8.62E-05	6.59E-05	9.69E-05	0.00E+00	4.41E-08	4.19E-07	5.35E-08	5.17E-07	0.52
3230233786490	323023	3786490	5.03E-04	1.10E-03	4.75E-05	8.37E-05	6.36E-05	9.37E-05	0.00E+00	4.23E-08	4.02E-07	5.13E-08	4.96E-07	0.50
3230383786490	323038	3786490	4.86E-04	1.06E-03	4.65E-05	8.19E-05	6.22E-05	9.18E-05	0.00E+00	4.10E-08	3.90E-07	4.98E-08	4.81E-07	0.48
3230533786490	323053	3786490	4.71E-04	1.03E-03	4.54E-05	8.02E-05	6.08E-05	8.99E-05	0.00E+00	3.97E-08	3.78E-07	4.83E-08	4.66E-07	0.47
3230683786490	323068	3786490	4.56E-04	1.00E-03	4.45E-05	7.86E-05	5.96E-05	8.83E-05	0.00E+00	3.86E-08	3.68E-07	4.70E-08	4.54E-07	0.45
3230833786490	323083	3786490	4.42E-04	9.72E-04	4.36E-05	7.71E-05	5.84E-05	8.67E-05	0.00E+00	3.75E-08	3.58E-07	4.57E-08	4.41E-07	0.44
3226783786505	322678	3786505	1.67E-03	3.47E-03	9.22E-05	1.55E-04	1.31E-04	1.79E-04	0.00E+00	1.30E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3226933786505	322693	3786505	1.58E-03	3.29E-03	9.13E-05	1.54E-04	1.31E-04	1.78E-04	0.00E+00	1.24E-07	1.15E-06	1.46E-07	1.42E-06	1.42
3227083786505	322708	3786505	1.48E-03	3.10E-03	8.82E-05	1.49E-04	1.26E-04	1.73E-04	0.00E+00	1.17E-07	1.08E-06	1.38E-07	1.34E-06	1.34
3227233786505	322723	3786505	1.39E-03	2.91E-03	8.44E-05	1.43E-04	1.21E-04	1.67E-04	0.00E+00	1.10E-07	1.02E-06	1.29E-07	1.26E-06	1.26
3227383786505	322738	3786505	1.30E-03	2.74E-03	8.13E-05	1.39E-04	1.16E-04	1.61E-04	0.00E+00	1.03E-07	9.61E-07	1.22E-07	1.19E-06	1.19
3227533786505	322753	3786505	1.22E-03	2.57E-03	7.84E-05	1.34E-04	1.12E-04	1.56E-04	0.00E+00	9.72E-08	9.07E-07	1.15E-07	1.12E-06	1.12
3227683786505	322768	3786505	1.15E-03	2.42E-03	7.57E-05	1.30E-04	1.08E-04	1.51E-04	0.00E+00	9.16E-08	8.56E-07	1.09E-07	1.06E-06	1.06
3227833786505	322783	3786505	1.08E-03	2.29E-03	7.33E-05	1.26E-04	1.05E-04	1.47E-04	0.00E+00	8.67E-08	8.12E-07	1.03E-07	1.00E-06	1.00

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227983786505	322798	3786505	1.03E-03	2.20E-03	7.16E-05	1.24E-04	1.02E-04	1.44E-04	0.00E+00	8.32E-08	7.79E-07	9.92E-08	9.62E-07	0.96
3228133786505	322813	3786505	9.88E-04	2.10E-03	6.98E-05	1.21E-04	9.99E-05	1.41E-04	0.00E+00	7.97E-08	7.48E-07	9.52E-08	9.23E-07	0.92
3228283786505	322828	3786505	9.44E-04	2.01E-03	6.81E-05	1.18E-04	9.74E-05	1.38E-04	0.00E+00	7.64E-08	7.18E-07	9.13E-08	8.85E-07	0.89
3228433786505	322843	3786505	9.09E-04	1.94E-03	6.67E-05	1.16E-04	9.55E-05	1.36E-04	0.00E+00	7.37E-08	6.93E-07	8.82E-08	8.55E-07	0.85
3228583786505	322858	3786505	8.65E-04	1.85E-03	6.47E-05	1.13E-04	9.27E-05	1.32E-04	0.00E+00	7.04E-08	6.63E-07	8.44E-08	8.18E-07	0.82
3228733786505	322873	3786505	8.16E-04	1.75E-03	6.25E-05	1.09E-04	8.93E-05	1.28E-04	0.00E+00	6.66E-08	6.28E-07	8.00E-08	7.74E-07	0.77
3228883786505	322888	3786505	7.59E-04	1.63E-03	5.99E-05	1.05E-04	8.54E-05	1.23E-04	0.00E+00	6.22E-08	5.88E-07	7.49E-08	7.25E-07	0.73
3229033786505	322903	3786505	7.08E-04	1.53E-03	5.76E-05	1.01E-04	8.18E-05	1.18E-04	0.00E+00	5.83E-08	5.52E-07	7.04E-08	6.81E-07	0.68
3229183786505	322918	3786505	6.67E-04	1.44E-03	5.56E-05	9.82E-05	7.86E-05	1.14E-04	0.00E+00	5.52E-08	5.23E-07	6.67E-08	6.45E-07	0.64
3229333786505	322933	3786505	6.34E-04	1.38E-03	5.38E-05	9.54E-05	7.60E-05	1.11E-04	0.00E+00	5.26E-08	4.99E-07	6.37E-08	6.15E-07	0.62
3229483786505	322948	3786505	6.06E-04	1.32E-03	5.23E-05	9.28E-05	7.36E-05	1.08E-04	0.00E+00	5.03E-08	4.79E-07	6.10E-08	5.90E-07	0.59
3229633786505	322963	3786505	5.81E-04	1.27E-03	5.09E-05	9.05E-05	7.16E-05	1.05E-04	0.00E+00	4.84E-08	4.61E-07	5.88E-08	5.68E-07	0.57
3229783786505	322978	3786505	5.65E-04	1.23E-03	4.99E-05	8.88E-05	7.03E-05	1.03E-04	0.00E+00	4.72E-08	4.49E-07	5.73E-08	5.54E-07	0.55
3229933786505	322993	3786505	5.47E-04	1.19E-03	4.89E-05	8.70E-05	6.89E-05	1.01E-04	0.00E+00	4.57E-08	4.36E-07	5.56E-08	5.37E-07	0.54
3230083786505	323008	3786505	5.15E-04	1.13E-03	4.69E-05	8.39E-05	6.56E-05	9.68E-05	0.00E+00	4.32E-08	4.12E-07	5.26E-08	5.08E-07	0.51
3230233786505	323023	3786505	4.94E-04	1.08E-03	4.55E-05	8.15E-05	6.34E-05	9.37E-05	0.00E+00	4.15E-08	3.96E-07	5.05E-08	4.88E-07	0.49
3230383786505	323038	3786505	4.77E-04	1.05E-03	4.45E-05	7.98E-05	6.19E-05	9.18E-05	0.00E+00	4.02E-08	3.84E-07	4.90E-08	4.73E-07	0.47
3230533786505	323053	3786505	4.62E-04	1.01E-03	4.35E-05	7.81E-05	6.05E-05	8.99E-05	0.00E+00	3.90E-08	3.73E-07	4.76E-08	4.59E-07	0.46
3230683786505	323068	3786505	4.48E-04	9.85E-04	4.26E-05	7.66E-05	5.93E-05	8.83E-05	0.00E+00	3.79E-08	3.63E-07	4.63E-08	4.47E-07	0.45
3230833786505	323083	3786505	4.35E-04	9.58E-04	4.18E-05	7.51E-05	5.82E-05	8.68E-05	0.00E+00	3.68E-08	3.53E-07	4.51E-08	4.35E-07	0.43
3227083786520	322708	3786520	1.38E-03	2.90E-03	8.13E-05	1.42E-04	1.22E-04	1.69E-04	0.00E+00	1.09E-07	1.02E-06	1.29E-07	1.25E-06	1.25
3227233786520	322723	3786520	1.31E-03	2.75E-03	7.91E-05	1.38E-04	1.19E-04	1.65E-04	0.00E+00	1.04E-07	9.67E-07	1.23E-07	1.19E-06	1.19
3227383786520	322738	3786520	1.23E-03	2.60E-03	7.65E-05	1.34E-04	1.15E-04	1.60E-04	0.00E+00	9.81E-08	9.17E-07	1.17E-07	1.13E-06	1.13
3227533786520	322753	3786520	1.16E-03	2.46E-03	7.39E-05	1.30E-04	1.11E-04	1.55E-04	0.00E+00	9.29E-08	8.69E-07	1.11E-07	1.07E-06	1.07
3227683786520	322768	3786520	1.10E-03	2.34E-03	7.16E-05	1.26E-04	1.07E-04	1.51E-04	0.00E+00	8.81E-08	8.26E-07	1.05E-07	1.02E-06	1.02
3227833786520	322783	3786520	1.03E-03	2.20E-03	6.90E-05	1.22E-04	1.03E-04	1.46E-04	0.00E+00	8.30E-08	7.79E-07	9.92E-08	9.62E-07	0.96
3227983786520	322798	3786520	9.78E-04	2.08E-03	6.69E-05	1.19E-04	1.00E-04	1.42E-04	0.00E+00	7.88E-08	7.41E-07	9.43E-08	9.14E-07	0.91
3228133786520	322813	3786520	9.40E-04	2.01E-03	6.54E-05	1.16E-04	9.78E-05	1.39E-04	0.00E+00	7.59E-08	7.15E-07	9.10E-08	8.81E-07	0.88
3228283786520	322828	3786520	8.97E-04	1.92E-03	6.37E-05	1.13E-04	9.52E-05	1.36E-04	0.00E+00	7.27E-08	6.85E-07	8.72E-08	8.45E-07	0.84
3228433786520	322843	3786520	8.48E-04	1.82E-03	6.17E-05	1.10E-04	9.20E-05	1.32E-04	0.00E+00	6.89E-08	6.51E-07	8.29E-08	8.02E-07	0.80
3228583786520	322858	3786520	7.99E-04	1.72E-03	5.97E-05	1.07E-04	8.88E-05	1.28E-04	0.00E+00	6.52E-08	6.17E-07	7.86E-08	7.61E-07	0.76
3228733786520	322873	3786520	7.64E-04	1.65E-03	5.81E-05	1.04E-04	8.64E-05	1.25E-04	0.00E+00	6.25E-08	5.92E-07	7.54E-08	7.30E-07	0.73
3228883786520	322888	3786520	7.27E-04	1.57E-03	5.64E-05	1.01E-04	8.38E-05	1.21E-04	0.00E+00	5.97E-08	5.66E-07	7.21E-08	6.98E-07	0.70
3229033786520	322903	3786520	6.88E-04	1.49E-03	5.46E-05	9.82E-05	8.09E-05	1.17E-04	0.00E+00	5.66E-08	5.38E-07	6.86E-08	6.63E-07	0.66
3229183786520	322918	3786520	6.50E-04	1.41E-03	5.28E-05	9.51E-05	7.79E-05	1.14E-04	0.00E+00	5.37E-08	5.11E-07	6.51E-08	6.29E-07	0.63
3229333786520	322933	3786520	6.19E-04	1.35E-03	5.12E-05	9.25E-05	7.53E-05	1.10E-04	0.00E+00	5.13E-08	4.88E-07	6.23E-08	6.02E-07	0.60
3229483786520	322948	3786520	5.92E-04	1.29E-03	4.98E-05	9.01E-05	7.31E-05	1.07E-04	0.00E+00	4.92E-08	4.69E-07	5.99E-08	5.78E-07	0.58
3229633786520	322963	3786520	5.65E-04	1.23E-03	4.83E-05	8.76E-05	7.07E-05	1.04E-04	0.00E+00	4.71E-08	4.49E-07	5.73E-08	5.54E-07	0.55
3229783786520	322978	3786520	5.49E-04	1.20E-03	4.74E-05	8.59E-05	6.94E-05	1.02E-04	0.00E+00	4.58E-08	4.37E-07	5.58E-08	5.39E-07	0.54
3229933786520	322993	3786520	5.32E-04	1.16E-03	4.65E-05	8.42E-05	6.80E-05	1.00E-04	0.00E+00	4.45E-08	4.25E-07	5.43E-08	5.24E-07	0.52
3230083786520	323008	3786520	5.07E-04	1.11E-03	4.49E-05	8.17E-05	6.55E-05	9.70E-05	0.00E+00	4.25E-08	4.06E-07	5.19E-08	5.01E-07	0.50
3230233786520	323023	3786520	4.85E-04	1.06E-03	4.36E-05	7.94E-05	6.32E-05	9.38E-05	0.00E+00	4.07E-08	3.90E-07	4.98E-08	4.81E-07	0.48
3230383786520	323038	3786520	4.69E-04	1.03E-03	4.26E-05	7.77E-05	6.17E-05	9.19E-05	0.00E+00	3.95E-08	3.78E-07	4.83E-08	4.66E-07	0.47
3230533786520	323053	3786520	4.55E-04	1.00E-03	4.17E-05	7.60E-05	6.03E-05	8.99E-05	0.00E+00	3.83E-08	3.67E-07	4.69E-08	4.52E-07	0.45
3230683786520	323068	3786520	4.42E-04	9.73E-04	4.09E-05	7.46E-05	5.92E-05	8.85E-05	0.00E+00	3.73E-08	3.58E-07	4.57E-08	4.41E-07	0.44
3230833786520	323083	3786520	4.29E-04	9.47E-04	4.02E-05	7.33E-05	5.81E-05	8.70E-05	0.00E+00	3.63E-08	3.49E-07	4.46E-08	4.30E-07	0.43
3227383786535	322738	3786535	1.17E-03	2.47E-03	7.15E-05	1.29E-04	1.12E-04	1.58E-04	0.00E+00	9.29E-08	8.71E-07	1.11E-07	1.08E-06	1.08
3227533786535	322753	3786535	1.12E-03	2.37E-03	6.99E-05	1.26E-04	1.10E-04	1.55E-04	0.00E+00	8.91E-08	8.37E-07	1.07E-07	1.03E-06	1.03
3227683786535	322768	3786535	1.05E-03	2.24E-03	6.74E-05	1.22E-04	1.06E-04	1.50E-04	0.00E+00	8.43E-08	7.93E-07	1.01E-07	9.79E-07	0.98
3227833786535	322783	3786535	9.96E-04	2.12E-03	6.53E-05	1.18E-04	1.02E-04	1.45E-04	0.00E+00	8.01E-08	7.54E-07	9.60E-08	9.30E-07	0.93
3227983786535	322798	3786535	9.36E-04	2.00E-03	6.31E-05	1.15E-04	9.86E-05	1.41E-04	0.00E+00	7.55E-08	7.13E-07	9.08E-08	8.79E-07	0.88
3228133786535	322813	3786535	8.85E-04	1.90E-03	6.11E-05	1.11E-04	9.54E-05	1.36E-04	0.00E+00	7.17E-08	6.77E-07	8.63E-08	8.35E-07	0.84
3228283786535	322828	3786535	8.46E-04	1.82E-03	5.95E-05	1.08E-04	9.28E-05	1.33E-04	0.00E+00	6.87E-08	6.50E-07	8.28E-08	8.01E-07	0.80
3228433786535	322843	3786535	7.99E-04	1.72E-03	5.76E-05	1.05E-04	8.96E-05	1.29E-04	0.00E+00	6.51E-08	6.17E-07	7.86E-08	7.60E-07	0.76
3228583786535	322858	3786535	7.47E-04	1.61E-03	5.55E-05	1.02E-04	8.59E-05	1.24E-04	0.00E+00	6.11E-08	5.80E-07	7.40E-08	7.15E-07	0.72
3228733786535	322873	3786535	6.99E-04	1.51E-03	5.34E-05	9.82E-05	8.22E-05	1.20E-04	0.00E+00	5.74E-08	5.46E-07	6.97E-08	6.73E-07	0.67
3228883786535	322888	3786535	6.64E-04	1.44E-03	5.18E-05	9.53E-05	7.94E-05	1.16E-04	0.00E+00	5.47E-08	5.21E-07	6.64E-08	6.42E-07	0.64

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229033786535	322903	3786535	6.35E-04	1.38E-03	5.03E-05	9.28E-05	7.70E-05	1.13E-04	0.00E+00	5.25E-08	5.00E-07	6.38E-08	6.17E-07	0.62
3229183786535	322918	3786535	6.10E-04	1.33E-03	4.90E-05	9.05E-05	7.48E-05	1.10E-04	0.00E+00	5.05E-08	4.82E-07	6.15E-08	5.94E-07	0.59
3229333786535	322933	3786535	5.88E-04	1.28E-03	4.79E-05	8.84E-05	7.29E-05	1.07E-04	0.00E+00	4.88E-08	4.66E-07	5.94E-08	5.74E-07	0.57
3229483786535	322948	3786535	5.68E-04	1.24E-03	4.68E-05	8.65E-05	7.13E-05	1.05E-04	0.00E+00	4.72E-08	4.51E-07	5.76E-08	5.56E-07	0.56
3229633786535	322963	3786535	5.48E-04	1.20E-03	4.58E-05	8.46E-05	6.96E-05	1.03E-04	0.00E+00	4.57E-08	4.37E-07	5.58E-08	5.38E-07	0.54
3229783786535	322978	3786535	5.32E-04	1.17E-03	4.49E-05	8.30E-05	6.82E-05	1.01E-04	0.00E+00	4.44E-08	4.25E-07	5.43E-08	5.24E-07	0.52
3229933786535	322993	3786535	5.17E-04	1.13E-03	4.41E-05	8.13E-05	6.69E-05	9.92E-05	0.00E+00	4.32E-08	4.14E-07	5.28E-08	5.10E-07	0.51
3230083786535	323008	3786535	4.97E-04	1.09E-03	4.29E-05	7.93E-05	6.50E-05	9.67E-05	0.00E+00	4.16E-08	3.99E-07	5.10E-08	4.92E-07	0.49
3230233786535	323023	3786535	4.77E-04	1.05E-03	4.18E-05	7.73E-05	6.30E-05	9.39E-05	0.00E+00	4.01E-08	3.85E-07	4.91E-08	4.74E-07	0.47
3230383786535	323038	3786535	4.62E-04	1.02E-03	4.09E-05	7.57E-05	6.16E-05	9.20E-05	0.00E+00	3.89E-08	3.73E-07	4.77E-08	4.60E-07	0.46
3230533786535	323053	3786535	4.48E-04	9.86E-04	4.00E-05	7.41E-05	6.02E-05	9.00E-05	0.00E+00	3.77E-08	3.62E-07	4.63E-08	4.46E-07	0.45
3230683786535	323068	3786535	4.36E-04	9.63E-04	3.94E-05	7.28E-05	5.92E-05	8.87E-05	0.00E+00	3.68E-08	3.54E-07	4.52E-08	4.36E-07	0.44
3230833786535	323083	3786535	4.24E-04	9.37E-04	3.86E-05	7.14E-05	5.81E-05	8.72E-05	0.00E+00	3.58E-08	3.45E-07	4.41E-08	4.25E-07	0.43
3227533786550	322753	3786550	1.07E-03	2.27E-03	6.59E-05	1.22E-04	1.09E-04	1.54E-04	0.00E+00	8.53E-08	8.04E-07	1.02E-07	9.92E-07	0.99
3227683786550	322768	3786550	1.01E-03	2.17E-03	6.40E-05	1.18E-04	1.05E-04	1.50E-04	0.00E+00	8.15E-08	7.69E-07	9.79E-08	9.48E-07	0.95
3227833786550	322783	3786550	9.55E-04	2.04E-03	6.16E-05	1.14E-04	1.01E-04	1.44E-04	0.00E+00	7.69E-08	7.27E-07	9.26E-08	8.97E-07	0.90
3227983786550	322798	3786550	9.05E-04	1.94E-03	5.97E-05	1.11E-04	9.77E-05	1.40E-04	0.00E+00	7.31E-08	6.92E-07	8.82E-08	8.53E-07	0.85
3228133786550	322813	3786550	8.46E-04	1.82E-03	5.76E-05	1.07E-04	9.38E-05	1.35E-04	0.00E+00	6.87E-08	6.51E-07	8.30E-08	8.03E-07	0.80
3228283786550	322828	3786550	7.96E-04	1.72E-03	5.56E-05	1.04E-04	9.03E-05	1.30E-04	0.00E+00	6.48E-08	6.15E-07	7.85E-08	7.59E-07	0.76
3228433786550	322843	3786550	7.53E-04	1.63E-03	5.39E-05	1.01E-04	8.72E-05	1.26E-04	0.00E+00	6.15E-08	5.85E-07	7.46E-08	7.21E-07	0.72
3228583786550	322858	3786550	7.11E-04	1.54E-03	5.22E-05	9.77E-05	8.40E-05	1.22E-04	0.00E+00	5.83E-08	5.55E-07	7.09E-08	6.85E-07	0.68
3228733786550	322873	3786550	6.72E-04	1.46E-03	5.04E-05	9.47E-05	8.08E-05	1.18E-04	0.00E+00	5.53E-08	5.27E-07	6.73E-08	6.50E-07	0.65
3228883786550	322888	3786550	6.38E-04	1.39E-03	4.88E-05	9.18E-05	7.78E-05	1.14E-04	0.00E+00	5.26E-08	5.02E-07	6.41E-08	6.19E-07	0.62
3229033786550	322903	3786550	6.11E-04	1.33E-03	4.74E-05	8.93E-05	7.53E-05	1.11E-04	0.00E+00	5.05E-08	4.82E-07	6.16E-08	5.94E-07	0.59
3229183786550	322918	3786550	5.87E-04	1.28E-03	4.62E-05	8.71E-05	7.33E-05	1.08E-04	0.00E+00	4.87E-08	4.65E-07	5.94E-08	5.73E-07	0.57
3229333786550	322933	3786550	5.67E-04	1.24E-03	4.52E-05	8.51E-05	7.15E-05	1.05E-04	0.00E+00	4.70E-08	4.50E-07	5.75E-08	5.55E-07	0.55
3229483786550	322948	3786550	5.49E-04	1.20E-03	4.42E-05	8.33E-05	6.99E-05	1.03E-04	0.00E+00	4.56E-08	4.37E-07	5.58E-08	5.38E-07	0.54
3229633786550	322963	3786550	5.32E-04	1.16E-03	4.34E-05	8.16E-05	6.84E-05	1.01E-04	0.00E+00	4.43E-08	4.25E-07	5.42E-08	5.23E-07	0.52
3229783786550	322978	3786550	5.16E-04	1.13E-03	4.25E-05	8.00E-05	6.71E-05	9.97E-05	0.00E+00	4.30E-08	4.13E-07	5.28E-08	5.09E-07	0.51
3229933786550	322993	3786550	5.01E-04	1.10E-03	4.18E-05	7.85E-05	6.58E-05	9.80E-05	0.00E+00	4.19E-08	4.03E-07	5.14E-08	4.96E-07	0.50
3230083786550	323008	3786550	4.86E-04	1.07E-03	4.09E-05	7.69E-05	6.44E-05	9.60E-05	0.00E+00	4.07E-08	3.91E-07	4.99E-08	4.81E-07	0.48
3230233786550	323023	3786550	4.69E-04	1.03E-03	4.00E-05	7.51E-05	6.27E-05	9.37E-05	0.00E+00	3.94E-08	3.79E-07	4.84E-08	4.66E-07	0.47
3230383786550	323038	3786550	4.55E-04	1.00E-03	3.92E-05	7.36E-05	6.14E-05	9.19E-05	0.00E+00	3.82E-08	3.68E-07	4.70E-08	4.53E-07	0.45
3230533786550	323053	3786550	4.41E-04	9.74E-04	3.84E-05	7.21E-05	6.00E-05	9.00E-05	0.00E+00	3.71E-08	3.58E-07	4.57E-08	4.40E-07	0.44
3230683786550	323068	3786550	4.31E-04	9.53E-04	3.78E-05	7.09E-05	5.91E-05	8.88E-05	0.00E+00	3.63E-08	3.50E-07	4.48E-08	4.31E-07	0.43
3230833786550	323083	3786550	4.20E-04	9.29E-04	3.72E-05	6.97E-05	5.81E-05	8.74E-05	0.00E+00	3.54E-08	3.42E-07	4.37E-08	4.21E-07	0.42
3227683786565	322768	3786565	9.86E-04	2.11E-03	6.14E-05	1.16E-04	1.06E-04	1.51E-04	0.00E+00	7.94E-08	7.51E-07	9.57E-08	9.26E-07	0.93
3227833786565	322783	3786565	9.29E-04	1.99E-03	5.88E-05	1.11E-04	1.01E-04	1.45E-04	0.00E+00	7.49E-08	7.10E-07	9.05E-08	8.75E-07	0.87
3227983786565	322798	3786565	8.64E-04	1.86E-03	5.63E-05	1.07E-04	9.62E-05	1.38E-04	0.00E+00	7.00E-08	6.64E-07	8.47E-08	8.19E-07	0.82
3228133786565	322813	3786565	8.18E-04	1.76E-03	5.45E-05	1.04E-04	9.28E-05	1.34E-04	0.00E+00	6.64E-08	6.31E-07	8.05E-08	7.78E-07	0.78
3228283786565	322828	3786565	7.64E-04	1.65E-03	5.25E-05	1.00E-04	8.90E-05	1.29E-04	0.00E+00	6.23E-08	5.94E-07	7.57E-08	7.32E-07	0.73
3228433786565	322843	3786565	7.17E-04	1.55E-03	5.07E-05	9.69E-05	8.53E-05	1.24E-04	0.00E+00	5.87E-08	5.60E-07	7.15E-08	6.90E-07	0.69
3228583786565	322858	3786565	6.78E-04	1.47E-03	4.90E-05	9.39E-05	8.21E-05	1.20E-04	0.00E+00	5.57E-08	5.32E-07	6.79E-08	6.55E-07	0.66
3228733786565	322873	3786565	6.46E-04	1.41E-03	4.75E-05	9.12E-05	7.93E-05	1.16E-04	0.00E+00	5.32E-08	5.08E-07	6.49E-08	6.26E-07	0.63
3228883786565	322888	3786565	6.17E-04	1.34E-03	4.62E-05	8.86E-05	7.67E-05	1.13E-04	0.00E+00	5.09E-08	4.87E-07	6.22E-08	6.00E-07	0.60
3229033786565	322903	3786565	5.92E-04	1.29E-03	4.50E-05	8.63E-05	7.44E-05	1.10E-04	0.00E+00	4.90E-08	4.69E-07	5.99E-08	5.78E-07	0.58
3229183786565	322918	3786565	5.71E-04	1.25E-03	4.39E-05	8.42E-05	7.24E-05	1.07E-04	0.00E+00	4.73E-08	4.53E-07	5.79E-08	5.59E-07	0.56
3229333786565	322933	3786565	5.51E-04	1.21E-03	4.29E-05	8.23E-05	7.06E-05	1.05E-04	0.00E+00	4.58E-08	4.39E-07	5.61E-08	5.41E-07	0.54
3229483786565	322948	3786565	5.34E-04	1.17E-03	4.20E-05	8.05E-05	6.90E-05	1.02E-04	0.00E+00	4.44E-08	4.26E-07	5.44E-08	5.25E-07	0.52
3229633786565	322963	3786565	5.17E-04	1.13E-03	4.12E-05	7.89E-05	6.75E-05	1.00E-04	0.00E+00	4.31E-08	4.14E-07	5.29E-08	5.10E-07	0.51
3229783786565	322978	3786565	5.02E-04	1.10E-03	4.04E-05	7.73E-05	6.61E-05	9.86E-05	0.00E+00	4.19E-08	4.03E-07	5.14E-08	4.96E-07	0.50
3229933786565	322993	3786565	4.88E-04	1.07E-03	3.97E-05	7.59E-05	6.49E-05	9.69E-05	0.00E+00	4.08E-08	3.93E-07	5.02E-08	4.84E-07	0.48
3230083786565	323008	3786565	4.74E-04	1.04E-03	3.90E-05	7.44E-05	6.36E-05	9.52E-05	0.00E+00	3.97E-08	3.82E-07	4.89E-08	4.71E-07	0.47
3230233786565	323023	3786565	4.60E-04	1.02E-03	3.82E-05	7.29E-05	6.23E-05	9.33E-05	0.00E+00	3.86E-08	3.72E-07	4.75E-08	4.58E-07	0.46
3230383786565	323038	3786565	4.47E-04	9.87E-04	3.75E-05	7.14E-05	6.10E-05	9.16E-05	0.00E+00	3.75E-08	3.62E-07	4.63E-08	4.46E-07	0.45
3230533786565	323053	3786565	4.34E-04	9.60E-04	3.68E-05	7.00E-05	5.98E-05	8.98E-05	0.00E+00	3.65E-08	3.53E-07	4.51E-08	4.34E-07	0.43
3230683786565	323068	3786565	4.24E-04	9.39E-04	3.63E-05	6.89E-05	5.88E-05	8.86E-05	0.00E+00	3.57E-08	3.45E-07	4.41E-08	4.25E-07	0.42

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230833786565	323083	3786565	4.13E-04	9.15E-04	3.56E-05	6.76E-05	5.77E-05	8.70E-05	0.00E+00	3.48E-08	3.37E-07	4.30E-08	4.15E-07	0.41
3227833786580	322783	3786580	9.15E-04	1.97E-03	5.72E-05	1.10E-04	1.03E-04	1.48E-04	0.00E+00	7.40E-08	7.03E-07	8.96E-08	8.66E-07	0.87
3227983786580	322798	3786580	8.49E-04	1.83E-03	5.39E-05	1.04E-04	9.63E-05	1.39E-04	0.00E+00	6.88E-08	6.54E-07	8.35E-08	8.07E-07	0.81
3228133786580	322813	3786580	7.84E-04	1.69E-03	5.15E-05	1.00E-04	9.14E-05	1.33E-04	0.00E+00	6.38E-08	6.08E-07	7.76E-08	7.49E-07	0.75
3228283786580	322828	3786580	7.37E-04	1.60E-03	4.98E-05	9.69E-05	8.79E-05	1.28E-04	0.00E+00	6.02E-08	5.75E-07	7.34E-08	7.09E-07	0.71
3228433786580	322843	3786580	6.94E-04	1.51E-03	4.81E-05	9.37E-05	8.44E-05	1.23E-04	0.00E+00	5.69E-08	5.44E-07	6.95E-08	6.70E-07	0.67
3228583786580	322858	3786580	6.56E-04	1.43E-03	4.65E-05	9.07E-05	8.11E-05	1.19E-04	0.00E+00	5.40E-08	5.17E-07	6.60E-08	6.37E-07	0.64
3228733786580	322873	3786580	6.26E-04	1.37E-03	4.51E-05	8.81E-05	7.83E-05	1.15E-04	0.00E+00	5.16E-08	4.94E-07	6.31E-08	6.09E-07	0.61
3228883786580	322888	3786580	5.99E-04	1.31E-03	4.39E-05	8.57E-05	7.58E-05	1.12E-04	0.00E+00	4.95E-08	4.75E-07	6.06E-08	5.85E-07	0.58
3229033786580	322903	3786580	5.77E-04	1.26E-03	4.28E-05	8.35E-05	7.36E-05	1.09E-04	0.00E+00	4.77E-08	4.58E-07	5.85E-08	5.64E-07	0.56
3229183786580	322918	3786580	5.56E-04	1.22E-03	4.18E-05	8.15E-05	7.17E-05	1.06E-04	0.00E+00	4.61E-08	4.43E-07	5.66E-08	5.45E-07	0.55
3229333786580	322933	3786580	5.37E-04	1.18E-03	4.09E-05	7.97E-05	6.99E-05	1.04E-04	0.00E+00	4.46E-08	4.29E-07	5.48E-08	5.28E-07	0.53
3229483786580	322948	3786580	5.20E-04	1.14E-03	4.00E-05	7.79E-05	6.83E-05	1.02E-04	0.00E+00	4.32E-08	4.16E-07	5.32E-08	5.12E-07	0.51
3229633786580	322963	3786580	5.05E-04	1.11E-03	3.93E-05	7.63E-05	6.68E-05	9.97E-05	0.00E+00	4.20E-08	4.05E-07	5.17E-08	4.98E-07	0.50
3229783786580	322978	3786580	4.90E-04	1.08E-03	3.86E-05	7.48E-05	6.55E-05	9.79E-05	0.00E+00	4.09E-08	3.94E-07	5.04E-08	4.86E-07	0.49
3229933786580	322993	3786580	4.77E-04	1.05E-03	3.79E-05	7.34E-05	6.43E-05	9.62E-05	0.00E+00	3.98E-08	3.84E-07	4.91E-08	4.73E-07	0.47
3230083786580	323008	3786580	4.64E-04	1.02E-03	3.72E-05	7.20E-05	6.30E-05	9.45E-05	0.00E+00	3.88E-08	3.75E-07	4.79E-08	4.61E-07	0.46
3230233786580	323023	3786580	4.51E-04	9.97E-04	3.66E-05	7.06E-05	6.18E-05	9.29E-05	0.00E+00	3.78E-08	3.65E-07	4.67E-08	4.50E-07	0.45
3230383786580	323038	3786580	4.39E-04	9.71E-04	3.59E-05	6.93E-05	6.06E-05	9.12E-05	0.00E+00	3.69E-08	3.56E-07	4.55E-08	4.39E-07	0.44
3230533786580	323053	3786580	4.28E-04	9.47E-04	3.53E-05	6.80E-05	5.95E-05	8.97E-05	0.00E+00	3.60E-08	3.48E-07	4.45E-08	4.28E-07	0.43
3230683786580	323068	3786580	4.17E-04	9.26E-04	3.48E-05	6.69E-05	5.85E-05	8.83E-05	0.00E+00	3.52E-08	3.40E-07	4.35E-08	4.19E-07	0.42
3230833786580	323083	3786580	4.06E-04	9.02E-04	3.42E-05	6.56E-05	5.74E-05	8.67E-05	0.00E+00	3.43E-08	3.32E-07	4.24E-08	4.08E-07	0.41
3227983786595	322798	3786595	8.54E-04	1.85E-03	5.38E-05	1.05E-04	1.01E-04	1.45E-04	0.00E+00	6.94E-08	6.61E-07	8.44E-08	8.15E-07	0.82
3228133786595	322813	3786595	7.67E-04	1.66E-03	4.92E-05	9.73E-05	9.12E-05	1.33E-04	0.00E+00	6.25E-08	5.97E-07	7.62E-08	7.35E-07	0.74
3228283786595	322828	3786595	7.10E-04	1.54E-03	4.72E-05	9.35E-05	8.67E-05	1.27E-04	0.00E+00	5.81E-08	5.56E-07	7.10E-08	6.85E-07	0.69
3228433786595	322843	3786595	6.70E-04	1.46E-03	4.56E-05	9.05E-05	8.33E-05	1.22E-04	0.00E+00	5.50E-08	5.27E-07	6.73E-08	6.49E-07	0.65
3228583786595	322858	3786595	6.37E-04	1.39E-03	4.42E-05	8.78E-05	8.03E-05	1.18E-04	0.00E+00	5.24E-08	5.03E-07	6.43E-08	6.20E-07	0.62
3228733786595	322873	3786595	6.10E-04	1.33E-03	4.30E-05	8.53E-05	7.77E-05	1.15E-04	0.00E+00	5.03E-08	4.83E-07	6.17E-08	5.95E-07	0.59
3228883786595	322888	3786595	5.85E-04	1.28E-03	4.18E-05	8.30E-05	7.53E-05	1.11E-04	0.00E+00	4.83E-08	4.64E-07	5.93E-08	5.72E-07	0.57
3229033786595	322903	3786595	5.63E-04	1.23E-03	4.08E-05	8.10E-05	7.32E-05	1.09E-04	0.00E+00	4.66E-08	4.48E-07	5.73E-08	5.52E-07	0.55
3229183786595	322918	3786595	5.43E-04	1.19E-03	3.99E-05	7.90E-05	7.12E-05	1.06E-04	0.00E+00	4.50E-08	4.34E-07	5.54E-08	5.34E-07	0.53
3229333786595	322933	3786595	5.25E-04	1.15E-03	3.90E-05	7.72E-05	6.95E-05	1.03E-04	0.00E+00	4.36E-08	4.20E-07	5.37E-08	5.18E-07	0.52
3229483786595	322948	3786595	5.09E-04	1.12E-03	3.83E-05	7.55E-05	6.78E-05	1.01E-04	0.00E+00	4.23E-08	4.08E-07	5.22E-08	5.03E-07	0.50
3229633786595	322963	3786595	4.94E-04	1.09E-03	3.76E-05	7.40E-05	6.65E-05	9.94E-05	0.00E+00	4.12E-08	3.97E-07	5.08E-08	4.89E-07	0.49
3229783786595	322978	3786595	4.81E-04	1.06E-03	3.69E-05	7.26E-05	6.52E-05	9.77E-05	0.00E+00	4.01E-08	3.88E-07	4.95E-08	4.77E-07	0.48
3229933786595	322993	3786595	4.68E-04	1.03E-03	3.63E-05	7.12E-05	6.40E-05	9.60E-05	0.00E+00	3.91E-08	3.78E-07	4.83E-08	4.66E-07	0.47
3230083786595	323008	3786595	4.56E-04	1.01E-03	3.57E-05	6.99E-05	6.28E-05	9.43E-05	0.00E+00	3.82E-08	3.69E-07	4.72E-08	4.54E-07	0.45
3230233786595	323023	3786595	4.44E-04	9.83E-04	3.51E-05	6.86E-05	6.16E-05	9.27E-05	0.00E+00	3.72E-08	3.60E-07	4.60E-08	4.43E-07	0.44
3230383786595	323038	3786595	4.33E-04	9.58E-04	3.45E-05	6.73E-05	6.04E-05	9.10E-05	0.00E+00	3.63E-08	3.51E-07	4.49E-08	4.32E-07	0.43
3230533786595	323053	3786595	4.21E-04	9.34E-04	3.39E-05	6.60E-05	5.93E-05	8.94E-05	0.00E+00	3.54E-08	3.43E-07	4.39E-08	4.22E-07	0.42
3230683786595	323068	3786595	4.10E-04	9.11E-04	3.33E-05	6.48E-05	5.81E-05	8.78E-05	0.00E+00	3.45E-08	3.35E-07	4.28E-08	4.12E-07	0.41
3230833786595	323083	3786595	4.01E-04	8.91E-04	3.29E-05	6.37E-05	5.72E-05	8.65E-05	0.00E+00	3.38E-08	3.28E-07	4.19E-08	4.03E-07	0.40
3228133786610	322813	3786610	7.94E-04	1.72E-03	4.98E-05	9.87E-05	9.67E-05	1.40E-04	0.00E+00	6.47E-08	6.18E-07	7.89E-08	7.62E-07	0.76
3228283786610	322828	3786610	7.22E-04	1.57E-03	4.60E-05	9.22E-05	8.84E-05	1.29E-04	0.00E+00	5.89E-08	5.65E-07	7.21E-08	6.96E-07	0.70
3228433786610	322843	3786610	6.57E-04	1.43E-03	4.36E-05	8.78E-05	8.30E-05	1.22E-04	0.00E+00	5.39E-08	5.18E-07	6.61E-08	6.38E-07	0.64
3228583786610	322858	3786610	6.23E-04	1.36E-03	4.23E-05	8.51E-05	7.99E-05	1.18E-04	0.00E+00	5.13E-08	4.93E-07	6.30E-08	6.07E-07	0.61
3228733786610	322873	3786610	5.93E-04	1.30E-03	4.10E-05	8.25E-05	7.70E-05	1.14E-04	0.00E+00	4.89E-08	4.71E-07	6.01E-08	5.80E-07	0.58
3228883786610	322888	3786610	5.67E-04	1.24E-03	3.98E-05	8.01E-05	7.43E-05	1.10E-04	0.00E+00	4.68E-08	4.51E-07	5.77E-08	5.56E-07	0.56
3229033786610	322903	3786610	5.45E-04	1.20E-03	3.88E-05	7.80E-05	7.21E-05	1.07E-04	0.00E+00	4.52E-08	4.35E-07	5.56E-08	5.36E-07	0.54
3229183786610	322918	3786610	5.27E-04	1.16E-03	3.79E-05	7.62E-05	7.02E-05	1.05E-04	0.00E+00	4.37E-08	4.21E-07	5.39E-08	5.19E-07	0.52
3229333786610	322933	3786610	5.10E-04	1.12E-03	3.71E-05	7.45E-05	6.85E-05	1.02E-04	0.00E+00	4.24E-08	4.09E-07	5.23E-08	5.04E-07	0.50
3229483786610	322948	3786610	4.95E-04	1.09E-03	3.64E-05	7.29E-05	6.70E-05	1.00E-04	0.00E+00	4.12E-08	3.98E-07	5.09E-08	4.90E-07	0.49
3229633786610	322963	3786610	4.82E-04	1.06E-03	3.58E-05	7.15E-05	6.57E-05	9.85E-05	0.00E+00	4.02E-08	3.88E-07	4.96E-08	4.78E-07	0.48
3229783786610	322978	3786610	4.69E-04	1.04E-03	3.52E-05	7.01E-05	6.45E-05	9.68E-05	0.00E+00	3.92E-08	3.79E-07	4.84E-08	4.66E-07	0.47
3229933786610	322993	3786610	4.58E-04	1.01E-03	3.47E-05	6.89E-05	6.34E-05	9.53E-05	0.00E+00	3.83E-08	3.71E-07	4.74E-08	4.56E-07	0.46
3230083786610	323008	3786610	4.47E-04	9.90E-04	3.42E-05	6.77E-05	6.23E-05	9.38E-05	0.00E+00	3.74E-08	3.62E-07	4.63E-08	4.46E-07	0.45
3230233786610	323023	3786610	4.36E-04	9.66E-04	3.36E-05	6.64E-05	6.12E-05	9.22E-05	0.00E+00	3.65E-08	3.54E-07	4.53E-08	4.36E-07	0.44

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230383786610	323038	3786610	4.25E-04	9.43E-04	3.31E-05	6.52E-05	6.01E-05	9.06E-05	0.00E+00	3.57E-08	3.46E-07	4.42E-08	4.25E-07	0.43
3230533786610	323053	3786610	4.14E-04	9.20E-04	3.25E-05	6.40E-05	5.89E-05	8.90E-05	0.00E+00	3.48E-08	3.37E-07	4.32E-08	4.15E-07	0.42
3230683786610	323068	3786610	4.07E-04	9.04E-04	3.22E-05	6.31E-05	5.82E-05	8.80E-05	0.00E+00	3.42E-08	3.32E-07	4.25E-08	4.09E-07	0.41
3230833786610	323083	3786610	4.06E-04	9.03E-04	3.22E-05	6.27E-05	5.83E-05	8.80E-05	0.00E+00	3.42E-08	3.31E-07	4.24E-08	4.08E-07	0.41
3228283786625	322828	3786625	7.47E-04	1.63E-03	4.71E-05	9.41E-05	9.47E-05	1.37E-04	0.00E+00	6.12E-08	5.86E-07	7.48E-08	7.22E-07	0.72
3228433786625	322843	3786625	7.00E-04	1.53E-03	4.40E-05	8.87E-05	8.78E-05	1.29E-04	0.00E+00	5.73E-08	5.49E-07	7.02E-08	6.77E-07	0.68
3230083786625	323008	3786625	4.45E-04	9.87E-04	3.31E-05	6.60E-05	6.27E-05	9.45E-05	0.00E+00	3.73E-08	3.61E-07	4.62E-08	4.44E-07	0.44
3230233786625	323023	3786625	4.44E-04	9.85E-04	3.30E-05	6.55E-05	6.27E-05	9.43E-05	0.00E+00	3.72E-08	3.60E-07	4.61E-08	4.43E-07	0.44
3230383786625	323038	3786625	4.35E-04	9.65E-04	3.26E-05	6.45E-05	6.17E-05	9.30E-05	0.00E+00	3.64E-08	3.53E-07	4.52E-08	4.35E-07	0.43
3230533786625	323053	3786625	4.28E-04	9.49E-04	3.22E-05	6.35E-05	6.10E-05	9.18E-05	0.00E+00	3.58E-08	3.48E-07	4.45E-08	4.28E-07	0.43
3230683786625	323068	3786625	4.20E-04	9.33E-04	3.19E-05	6.26E-05	6.01E-05	9.06E-05	0.00E+00	3.52E-08	3.42E-07	4.37E-08	4.20E-07	0.42
3214743785236	321474	3785236	5.91E-05	2.00E-04	1.54E-05	4.50E-05	1.52E-05	4.76E-05	0.00E+00	6.17E-09	8.77E-08	1.18E-08	1.06E-07	0.11
3214893785236	321489	3785236	6.19E-05	2.09E-04	1.62E-05	4.69E-05	1.61E-05	4.91E-05	0.00E+00	6.48E-09	9.16E-08	1.23E-08	1.10E-07	0.11
3215043785236	321504	3785236	6.39E-05	2.15E-04	1.68E-05	4.98E-05	1.68E-05	5.03E-05	0.00E+00	6.70E-09	9.46E-08	1.27E-08	1.14E-07	0.11
3215193785236	321519	3785236	6.52E-05	2.19E-04	1.71E-05	5.07E-05	1.72E-05	5.10E-05	0.00E+00	6.84E-09	9.62E-08	1.29E-08	1.16E-07	0.12
3215343785236	321534	3785236	6.61E-05	2.22E-04	1.73E-05	5.15E-05	1.75E-05	5.16E-05	0.00E+00	6.94E-09	9.74E-08	1.31E-08	1.17E-07	0.12
3215493785236	321549	3785236	6.67E-05	2.23E-04	1.75E-05	5.20E-05	1.76E-05	5.19E-05	0.00E+00	6.99E-09	9.82E-08	1.32E-08	1.18E-07	0.12
3215643785236	321564	3785236	6.67E-05	2.23E-04	1.74E-05	5.23E-05	1.74E-05	5.19E-05	0.00E+00	6.98E-09	9.82E-08	1.32E-08	1.18E-07	0.12
3215793785236	321579	3785236	7.00E-05	2.32E-04	1.86E-05	5.46E-05	1.87E-05	5.38E-05	0.00E+00	7.38E-09	1.02E-07	1.37E-08	1.23E-07	0.12
3215943785236	321594	3785236	7.54E-05	2.48E-04	2.05E-05	5.78E-05	2.09E-05	5.68E-05	0.00E+00	8.03E-09	1.09E-07	1.46E-08	1.32E-07	0.13
3216093785236	321609	3785236	7.77E-05	2.54E-04	2.13E-05	5.96E-05	2.18E-05	5.81E-05	0.00E+00	8.31E-09	1.12E-07	1.50E-08	1.35E-07	0.14
3216243785236	321624	3785236	7.94E-05	2.58E-04	2.20E-05	6.11E-05	2.24E-05	5.92E-05	0.00E+00	8.52E-09	1.14E-07	1.52E-08	1.38E-07	0.14
3216393785236	321639	3785236	8.37E-05	2.69E-04	2.35E-05	6.39E-05	2.41E-05	6.15E-05	0.00E+00	9.03E-09	1.19E-07	1.59E-08	1.44E-07	0.14
3214593785251	321459	3785251	5.54E-05	1.90E-04	1.42E-05	4.27E-05	1.39E-05	4.59E-05	0.00E+00	5.74E-09	8.34E-08	1.12E-08	1.00E-07	0.10
3214743785251	321474	3785251	5.79E-05	1.98E-04	1.50E-05	4.45E-05	1.47E-05	4.74E-05	0.00E+00	6.02E-09	8.68E-08	1.17E-08	1.04E-07	0.10
3214893785251	321489	3785251	5.98E-05	2.04E-04	1.55E-05	4.59E-05	1.53E-05	4.85E-05	0.00E+00	6.23E-09	8.93E-08	1.20E-08	1.08E-07	0.11
3215043785251	321504	3785251	6.30E-05	2.14E-04	1.64E-05	4.81E-05	1.64E-05	5.03E-05	0.00E+00	6.59E-09	9.36E-08	1.26E-08	1.13E-07	0.11
3215193785251	321519	3785251	6.40E-05	2.17E-04	1.67E-05	5.06E-05	1.66E-05	5.09E-05	0.00E+00	6.69E-09	9.54E-08	1.28E-08	1.15E-07	0.11
3215343785251	321534	3785251	6.47E-05	2.19E-04	1.68E-05	5.12E-05	1.68E-05	5.13E-05	0.00E+00	6.76E-09	9.64E-08	1.29E-08	1.16E-07	0.12
3215493785251	321549	3785251	6.51E-05	2.20E-04	1.69E-05	5.17E-05	1.68E-05	5.15E-05	0.00E+00	6.80E-09	9.69E-08	1.30E-08	1.17E-07	0.12
3215643785251	321564	3785251	6.57E-05	2.22E-04	1.70E-05	5.23E-05	1.69E-05	5.18E-05	0.00E+00	6.85E-09	9.77E-08	1.31E-08	1.18E-07	0.12
3215793785251	321579	3785251	6.62E-05	2.24E-04	1.72E-05	5.29E-05	1.70E-05	5.22E-05	0.00E+00	6.91E-09	9.84E-08	1.32E-08	1.19E-07	0.12
3215943785251	321594	3785251	6.71E-05	2.26E-04	1.74E-05	5.38E-05	1.73E-05	5.27E-05	0.00E+00	7.00E-09	9.96E-08	1.34E-08	1.20E-07	0.12
3216093785251	321609	3785251	6.77E-05	2.28E-04	1.77E-05	5.47E-05	1.74E-05	5.31E-05	0.00E+00	7.07E-09	1.00E-07	1.35E-08	1.21E-07	0.12
3216243785251	321624	3785251	6.80E-05	2.28E-04	1.78E-05	5.54E-05	1.75E-05	5.33E-05	0.00E+00	7.10E-09	1.01E-07	1.36E-08	1.22E-07	0.12
3216393785251	321639	3785251	7.04E-05	2.35E-04	1.87E-05	5.75E-05	1.84E-05	5.48E-05	0.00E+00	7.39E-09	1.04E-07	1.40E-08	1.25E-07	0.13
3214593785266	321459	3785266	5.37E-05	1.85E-04	1.36E-05	4.17E-05	1.32E-05	4.41E-05	0.00E+00	5.53E-09	8.08E-08	1.09E-08	9.73E-08	0.10
3214743785266	321474	3785266	5.60E-05	1.94E-04	1.43E-05	4.34E-05	1.39E-05	4.68E-05	0.00E+00	5.79E-09	8.47E-08	1.14E-08	1.02E-07	0.10
3214893785266	321489	3785266	5.66E-05	1.96E-04	1.43E-05	4.39E-05	1.40E-05	4.71E-05	0.00E+00	5.84E-09	8.57E-08	1.15E-08	1.03E-07	0.10
3215043785266	321504	3785266	6.19E-05	2.11E-04	1.60E-05	4.77E-05	1.59E-05	5.02E-05	0.00E+00	6.46E-09	9.25E-08	1.24E-08	1.11E-07	0.11
3215193785266	321519	3785266	6.33E-05	2.16E-04	1.64E-05	4.87E-05	1.63E-05	5.10E-05	0.00E+00	6.60E-09	9.47E-08	1.27E-08	1.14E-07	0.11
3215343785266	321534	3785266	6.46E-05	2.21E-04	1.68E-05	4.98E-05	1.67E-05	5.18E-05	0.00E+00	6.75E-09	9.65E-08	1.30E-08	1.16E-07	0.12
3215493785266	321549	3785266	6.50E-05	2.22E-04	1.68E-05	5.01E-05	1.67E-05	5.20E-05	0.00E+00	6.77E-09	9.69E-08	1.30E-08	1.17E-07	0.12
3215643785266	321564	3785266	6.54E-05	2.23E-04	1.69E-05	5.06E-05	1.67E-05	5.22E-05	0.00E+00	6.81E-09	9.75E-08	1.31E-08	1.17E-07	0.12
3215793785266	321579	3785266	6.60E-05	2.25E-04	1.70E-05	5.12E-05	1.69E-05	5.26E-05	0.00E+00	6.87E-09	9.83E-08	1.32E-08	1.18E-07	0.12
3215943785266	321594	3785266	6.69E-05	2.27E-04	1.73E-05	5.21E-05	1.71E-05	5.31E-05	0.00E+00	6.96E-09	9.94E-08	1.34E-08	1.20E-07	0.12
3216093785266	321609	3785266	6.77E-05	2.29E-04	1.76E-05	5.52E-05	1.73E-05	5.37E-05	0.00E+00	7.06E-09	1.01E-07	1.36E-08	1.22E-07	0.12
3216243785266	321624	3785266	6.77E-05	2.29E-04	1.76E-05	5.34E-05	1.72E-05	5.37E-05	0.00E+00	7.05E-09	1.01E-07	1.35E-08	1.21E-07	0.12
3216393785266	321639	3785266	6.98E-05	2.35E-04	1.84E-05	5.77E-05	1.80E-05	5.51E-05	0.00E+00	7.30E-09	1.04E-07	1.40E-08	1.25E-07	0.13
3214593785281	321459	3785281	5.08E-05	1.78E-04	1.26E-05	3.97E-05	1.21E-05	4.26E-05	0.00E+00	5.19E-09	7.75E-08	1.05E-08	9.31E-08	0.09
3214743785281	321474	3785281	5.35E-05	1.86E-04	1.34E-05	4.19E-05	1.30E-05	4.45E-05	0.00E+00	5.49E-09	8.14E-08	1.10E-08	9.78E-08	0.10
3214893785281	321489	3785281	5.43E-05	1.88E-04	1.34E-05	4.23E-05	1.30E-05	4.49E-05	0.00E+00	5.55E-09	8.22E-08	1.11E-08	9.88E-08	0.10
3215043785281	321504	3785281	5.82E-05	2.02E-04	1.47E-05	4.54E-05	1.44E-05	4.86E-05	0.00E+00	6.00E-09	8.83E-08	1.19E-08	1.06E-07	0.11
3215193785281	321519	3785281	5.98E-05	2.07E-04	1.52E-05	4.67E-05	1.49E-05	4.96E-05	0.00E+00	6.18E-09	9.06E-08	1.22E-08	1.09E-07	0.11
3215343785281	321534	3785281	6.05E-05	2.09E-04	1.53E-05	4.73E-05	1.50E-05	5.00E-05	0.00E+00	6.24E-09	9.15E-08	1.23E-08	1.10E-07	0.11
3215493785281	321549	3785281	6.08E-05	2.10E-04	1.53E-05	4.76E-05	1.50E-05	5.01E-05	0.00E+00	6.26E-09	9.19E-08	1.24E-08	1.11E-07	0.11
3215643785281	321564	3785281	6.12E-05	2.11E-04	1.53E-05	4.80E-05	1.50E-05	5.04E-05	0.00E+00	6.30E-09	9.25E-08	1.25E-08	1.11E-07	0.11

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215793785281	321579	3785281	6.18E-05	2.13E-04	1.55E-05	4.86E-05	1.52E-05	5.08E-05	0.00E+00	6.36E-09	9.33E-08	1.26E-08	1.12E-07	0.11
3215943785281	321594	3785281	6.25E-05	2.15E-04	1.57E-05	4.94E-05	1.53E-05	5.12E-05	0.00E+00	6.43E-09	9.43E-08	1.27E-08	1.13E-07	0.11
3216093785281	321609	3785281	6.33E-05	2.17E-04	1.60E-05	5.02E-05	1.55E-05	5.18E-05	0.00E+00	6.52E-09	9.54E-08	1.28E-08	1.15E-07	0.11
3216243785281	321624	3785281	6.47E-05	2.21E-04	1.65E-05	5.17E-05	1.60E-05	5.27E-05	0.00E+00	6.69E-09	9.73E-08	1.31E-08	1.17E-07	0.12
3216393785281	321639	3785281	6.86E-05	2.33E-04	1.78E-05	5.49E-05	1.74E-05	5.50E-05	0.00E+00	7.14E-09	1.03E-07	1.38E-08	1.24E-07	0.12
3214743785296	321474	3785296	4.89E-05	1.72E-04	1.17E-05	3.82E-05	1.12E-05	4.16E-05	0.00E+00	4.94E-09	7.48E-08	1.01E-08	8.99E-08	0.09
3214893785296	321489	3785296	5.08E-05	1.79E-04	1.22E-05	3.99E-05	1.18E-05	4.30E-05	0.00E+00	5.14E-09	7.80E-08	1.05E-08	9.37E-08	0.09
3215043785296	321504	3785296	5.22E-05	1.84E-04	1.26E-05	4.10E-05	1.21E-05	4.39E-05	0.00E+00	5.29E-09	8.01E-08	1.08E-08	9.62E-08	0.10
3215193785296	321519	3785296	5.45E-05	1.91E-04	1.32E-05	4.29E-05	1.28E-05	4.56E-05	0.00E+00	5.54E-09	8.34E-08	1.13E-08	1.00E-07	0.10
3215343785296	321534	3785296	5.53E-05	1.94E-04	1.34E-05	4.36E-05	1.30E-05	4.61E-05	0.00E+00	5.62E-09	8.45E-08	1.14E-08	1.02E-07	0.10
3215493785296	321549	3785296	5.55E-05	1.95E-04	1.34E-05	4.38E-05	1.29E-05	4.62E-05	0.00E+00	5.63E-09	8.48E-08	1.15E-08	1.02E-07	0.10
3215643785296	321564	3785296	5.57E-05	1.95E-04	1.33E-05	4.40E-05	1.29E-05	4.63E-05	0.00E+00	5.64E-09	8.51E-08	1.15E-08	1.02E-07	0.10
3215793785296	321579	3785296	5.64E-05	1.97E-04	1.35E-05	4.47E-05	1.31E-05	4.67E-05	0.00E+00	5.71E-09	8.60E-08	1.16E-08	1.03E-07	0.10
3215943785296	321594	3785296	5.81E-05	2.02E-04	1.40E-05	4.61E-05	1.35E-05	4.77E-05	0.00E+00	5.89E-09	8.81E-08	1.19E-08	1.06E-07	0.11
3216093785296	321609	3785296	5.94E-05	2.06E-04	1.44E-05	4.73E-05	1.39E-05	4.87E-05	0.00E+00	6.03E-09	9.00E-08	1.22E-08	1.08E-07	0.11
3216243785296	321624	3785296	6.11E-05	2.12E-04	1.50E-05	4.90E-05	1.45E-05	5.10E-05	0.00E+00	6.23E-09	9.31E-08	1.26E-08	1.12E-07	0.11
3216393785296	321639	3785296	6.66E-05	2.28E-04	1.71E-05	5.40E-05	1.66E-05	5.45E-05	0.00E+00	6.89E-09	1.01E-07	1.35E-08	1.21E-07	0.12
3214743785311	321474	3785311	4.26E-05	1.44E-04	9.60E-06	3.28E-05	9.07E-06	3.74E-05	0.00E+00	4.21E-09	6.38E-08	8.62E-09	7.66E-08	0.08
3214893785311	321489	3785311	4.55E-05	1.57E-04	1.04E-05	3.54E-05	9.90E-06	3.96E-05	0.00E+00	4.53E-09	6.90E-08	9.33E-09	8.28E-08	0.08
3215043785311	321504	3785311	4.49E-05	1.53E-04	1.01E-05	3.48E-05	9.58E-06	3.90E-05	0.00E+00	4.44E-09	6.76E-08	9.14E-09	8.12E-08	0.08
3215193785311	321519	3785311	4.65E-05	1.61E-04	1.05E-05	3.62E-05	1.00E-05	4.02E-05	0.00E+00	4.61E-09	7.06E-08	9.56E-09	8.48E-08	0.08
3215343785311	321534	3785311	4.78E-05	1.67E-04	1.08E-05	3.73E-05	1.03E-05	4.11E-05	0.00E+00	4.74E-09	7.29E-08	9.87E-09	8.75E-08	0.09
3215493785311	321549	3785311	4.88E-05	1.70E-04	1.10E-05	3.82E-05	1.05E-05	4.18E-05	0.00E+00	4.84E-09	7.45E-08	1.01E-08	8.94E-08	0.09
3215643785311	321564	3785311	5.06E-05	1.77E-04	1.15E-05	3.97E-05	1.10E-05	4.30E-05	0.00E+00	5.02E-09	7.72E-08	1.04E-08	9.27E-08	0.09
3215793785311	321579	3785311	5.25E-05	1.85E-04	1.21E-05	4.15E-05	1.16E-05	4.44E-05	0.00E+00	5.24E-09	8.06E-08	1.09E-08	9.67E-08	0.10
3215943785311	321594	3785311	5.51E-05	1.94E-04	1.29E-05	4.39E-05	1.24E-05	4.62E-05	0.00E+00	5.52E-09	8.46E-08	1.14E-08	1.02E-07	0.10
3216093785311	321609	3785311	5.68E-05	2.00E-04	1.35E-05	4.56E-05	1.29E-05	4.75E-05	0.00E+00	5.72E-09	8.71E-08	1.18E-08	1.05E-07	0.10
3216243785311	321624	3785311	5.86E-05	2.05E-04	1.41E-05	4.74E-05	1.35E-05	4.88E-05	0.00E+00	5.93E-09	8.97E-08	1.21E-08	1.08E-07	0.11
3216393785311	321639	3785311	6.40E-05	2.22E-04	1.60E-05	5.23E-05	1.54E-05	5.36E-05	0.00E+00	6.57E-09	9.79E-08	1.32E-08	1.18E-07	0.12
3214743785326	321474	3785326	3.82E-05	1.28E-04	8.29E-06	2.89E-05	7.77E-06	3.34E-05	0.00E+00	3.73E-09	5.68E-08	7.68E-09	6.82E-08	0.07
3214893785326	321489	3785326	3.99E-05	1.35E-04	8.63E-06	3.03E-05	8.13E-06	3.57E-05	0.00E+00	3.90E-09	5.97E-08	8.08E-09	7.17E-08	0.07
3215043785326	321504	3785326	4.11E-05	1.39E-04	8.87E-06	3.14E-05	8.38E-06	3.66E-05	0.00E+00	4.01E-09	6.17E-08	8.35E-09	7.40E-08	0.07
3215193785326	321519	3785326	4.18E-05	1.42E-04	8.98E-06	3.20E-05	8.51E-06	3.71E-05	0.00E+00	4.08E-09	6.28E-08	8.51E-09	7.54E-08	0.08
3215343785326	321534	3785326	4.29E-05	1.46E-04	9.21E-06	3.29E-05	8.73E-06	3.79E-05	0.00E+00	4.18E-09	6.46E-08	8.75E-09	7.75E-08	0.08
3215493785326	321549	3785326	4.46E-05	1.52E-04	9.59E-06	3.43E-05	9.10E-06	3.91E-05	0.00E+00	4.35E-09	6.70E-08	9.07E-09	8.05E-08	0.08
3215643785326	321564	3785326	4.69E-05	1.61E-04	1.03E-05	3.66E-05	9.76E-06	4.08E-05	0.00E+00	4.60E-09	7.09E-08	9.60E-09	8.52E-08	0.09
3215793785326	321579	3785326	5.02E-05	1.77E-04	1.13E-05	3.97E-05	1.08E-05	4.33E-05	0.00E+00	4.97E-09	7.74E-08	1.05E-08	9.28E-08	0.09
3215943785326	321594	3785326	5.25E-05	1.86E-04	1.19E-05	4.17E-05	1.14E-05	4.48E-05	0.00E+00	5.21E-09	8.10E-08	1.10E-08	9.72E-08	0.10
3216093785326	321609	3785326	5.48E-05	1.94E-04	1.27E-05	4.40E-05	1.21E-05	4.66E-05	0.00E+00	5.47E-09	8.44E-08	1.14E-08	1.01E-07	0.10
3216243785326	321624	3785326	5.78E-05	2.04E-04	1.37E-05	4.70E-05	1.31E-05	4.88E-05	0.00E+00	5.82E-09	8.92E-08	1.21E-08	1.07E-07	0.11
3216393785326	321639	3785326	6.23E-05	2.19E-04	1.53E-05	5.12E-05	1.47E-05	5.32E-05	0.00E+00	6.35E-09	9.63E-08	1.30E-08	1.16E-07	0.12
3216543785326	321654	3785326	6.56E-05	2.29E-04	1.65E-05	5.46E-05	1.59E-05	5.55E-05	0.00E+00	6.74E-09	1.01E-07	1.36E-08	1.21E-07	0.12
3216693785326	321669	3785326	7.14E-05	2.47E-04	1.86E-05	5.98E-05	1.80E-05	5.90E-05	0.00E+00	7.43E-09	1.09E-07	1.47E-08	1.31E-07	0.13
3216843785326	321684	3785326	7.80E-05	2.66E-04	2.12E-05	6.88E-05	2.08E-05	6.33E-05	0.00E+00	8.26E-09	1.19E-07	1.60E-08	1.43E-07	0.14
3216993785326	321699	3785326	8.14E-05	2.75E-04	2.24E-05	7.20E-05	2.20E-05	6.53E-05	0.00E+00	8.65E-09	1.23E-07	1.66E-08	1.49E-07	0.15
3217143785326	321714	3785326	8.49E-05	2.86E-04	2.37E-05	7.57E-05	2.35E-05	6.76E-05	0.00E+00	9.08E-09	1.29E-07	1.73E-08	1.55E-07	0.16
3217293785326	321729	3785326	9.07E-05	3.03E-04	2.60E-05	8.09E-05	2.60E-05	7.13E-05	0.00E+00	9.81E-09	1.37E-07	1.83E-08	1.65E-07	0.16
3217443785326	321744	3785326	9.61E-05	3.17E-04	2.78E-05	8.56E-05	2.80E-05	7.45E-05	0.00E+00	1.04E-08	1.43E-07	1.92E-08	1.73E-07	0.17
3217593785326	321759	3785326	1.00E-04	3.30E-04	2.94E-05	9.00E-05	2.98E-05	7.73E-05	0.00E+00	1.10E-08	1.50E-07	2.00E-08	1.81E-07	0.18
3217743785326	321774	3785326	1.04E-04	3.39E-04	3.05E-05	9.39E-05	3.10E-05	7.97E-05	0.00E+00	1.13E-08	1.54E-07	2.06E-08	1.86E-07	0.19
3217893785326	321789	3785326	1.06E-04	3.44E-04	3.10E-05	9.71E-05	3.16E-05	8.09E-05	0.00E+00	1.16E-08	1.57E-07	2.10E-08	1.90E-07	0.19
3218043785326	321804	3785326	1.05E-04	3.45E-04	3.08E-05	9.93E-05	3.12E-05	8.12E-05	0.00E+00	1.15E-08	1.58E-07	2.11E-08	1.91E-07	0.19
3218193785326	321819	3785326	1.04E-04	3.44E-04	3.01E-05	1.01E-04	3.04E-05	8.06E-05	0.00E+00	1.13E-08	1.58E-07	2.11E-08	1.90E-07	0.19
3218343785326	321834	3785326	1.04E-04	3.44E-04	2.97E-05	1.03E-04	2.98E-05	8.07E-05	0.00E+00	1.12E-08	1.58E-07	2.12E-08	1.91E-07	0.19
3218493785326	321849	3785326	1.04E-04	3.46E-04	2.97E-05	1.06E-04	2.98E-05	8.14E-05	0.00E+00	1.13E-08	1.60E-07	2.15E-08	1.93E-07	0.19
3218643785326	321864	3785326	1.06E-04	3.52E-04	3.00E-05	1.09E-04	3.01E-05	8.26E-05	0.00E+00	1.14E-08	1.63E-07	2.19E-08	1.96E-07	0.20
3214893785341	321489	3785341	3.52E-05	1.18E-04	7.47E-06	2.64E-05	6.98E-06	3.15E-05	0.00E+00	3.42E-09	5.24E-08	7.09E-09	6.29E-08	0.06

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215043785341	321504	3785341	3.67E-05	1.24E-04	7.72E-06	2.76E-05	7.24E-06	3.26E-05	0.00E+00	3.55E-09	5.47E-08	7.41E-09	6.57E-08	0.07
3215193785341	321519	3785341	3.83E-05	1.29E-04	7.96E-06	2.88E-05	7.49E-06	3.36E-05	0.00E+00	3.70E-09	5.70E-08	7.72E-09	6.84E-08	0.07
3215343785341	321534	3785341	3.94E-05	1.34E-04	8.20E-06	2.98E-05	7.73E-06	3.46E-05	0.00E+00	3.81E-09	5.89E-08	7.98E-09	7.07E-08	0.07
3215493785341	321549	3785341	4.05E-05	1.38E-04	8.42E-06	3.08E-05	7.96E-06	3.66E-05	0.00E+00	3.91E-09	6.10E-08	8.27E-09	7.32E-08	0.07
3215643785341	321564	3785341	4.34E-05	1.49E-04	9.18E-06	3.35E-05	8.69E-06	3.88E-05	0.00E+00	4.22E-09	6.57E-08	8.90E-09	7.88E-08	0.08
3215793785341	321579	3785341	4.85E-05	1.69E-04	1.07E-05	3.82E-05	1.01E-05	4.25E-05	0.00E+00	4.76E-09	7.42E-08	1.01E-08	8.91E-08	0.09
3215943785341	321594	3785341	4.97E-05	1.73E-04	1.10E-05	3.94E-05	1.04E-05	4.34E-05	0.00E+00	4.89E-09	7.61E-08	1.03E-08	9.13E-08	0.09
3216093785341	321609	3785341	5.12E-05	1.80E-04	1.15E-05	4.10E-05	1.09E-05	4.46E-05	0.00E+00	5.06E-09	7.89E-08	1.07E-08	9.47E-08	0.09
3216243785341	321624	3785341	5.57E-05	1.98E-04	1.29E-05	4.52E-05	1.23E-05	4.78E-05	0.00E+00	5.56E-09	8.64E-08	1.17E-08	1.04E-07	0.10
3216393785341	321639	3785341	6.40E-05	2.26E-04	1.58E-05	5.31E-05	1.52E-05	5.50E-05	0.00E+00	6.54E-09	9.94E-08	1.34E-08	1.19E-07	0.12
3216543785341	321654	3785341	6.47E-05	2.28E-04	1.61E-05	5.41E-05	1.54E-05	5.56E-05	0.00E+00	6.61E-09	1.00E-07	1.36E-08	1.21E-07	0.12
3216693785341	321669	3785341	6.63E-05	2.33E-04	1.67E-05	5.62E-05	1.60E-05	5.68E-05	0.00E+00	6.81E-09	1.03E-07	1.39E-08	1.24E-07	0.12
3216843785341	321684	3785341	7.34E-05	2.55E-04	1.93E-05	6.29E-05	1.87E-05	6.12E-05	0.00E+00	7.65E-09	1.13E-07	1.52E-08	1.36E-07	0.14
3216993785341	321699	3785341	7.40E-05	2.57E-04	1.95E-05	6.44E-05	1.88E-05	6.18E-05	0.00E+00	7.72E-09	1.14E-07	1.54E-08	1.37E-07	0.14
3217143785341	321714	3785341	7.77E-05	2.68E-04	2.09E-05	7.21E-05	2.03E-05	6.44E-05	0.00E+00	8.17E-09	1.21E-07	1.63E-08	1.45E-07	0.14
3217293785341	321729	3785341	8.32E-05	2.83E-04	2.29E-05	7.72E-05	2.24E-05	6.78E-05	0.00E+00	8.83E-09	1.28E-07	1.72E-08	1.54E-07	0.15
3217443785341	321744	3785341	8.69E-05	2.95E-04	2.43E-05	8.15E-05	2.39E-05	7.03E-05	0.00E+00	9.29E-09	1.34E-07	1.80E-08	1.61E-07	0.16
3217593785341	321759	3785341	9.04E-05	3.06E-04	2.56E-05	8.57E-05	2.53E-05	7.27E-05	0.00E+00	9.72E-09	1.39E-07	1.87E-08	1.67E-07	0.17
3217743785341	321774	3785341	9.71E-05	3.24E-04	2.80E-05	9.17E-05	2.80E-05	7.68E-05	0.00E+00	1.05E-08	1.48E-07	1.98E-08	1.78E-07	0.18
3217893785341	321789	3785341	9.98E-05	3.32E-04	2.88E-05	9.55E-05	2.89E-05	7.86E-05	0.00E+00	1.08E-08	1.52E-07	2.04E-08	1.83E-07	0.18
3218043785341	321804	3785341	1.00E-04	3.35E-04	2.88E-05	9.81E-05	2.89E-05	7.92E-05	0.00E+00	1.09E-08	1.54E-07	2.06E-08	1.85E-07	0.19
3218193785341	321819	3785341	1.02E-04	3.40E-04	2.92E-05	1.01E-04	2.92E-05	8.04E-05	0.00E+00	1.10E-08	1.56E-07	2.10E-08	1.88E-07	0.19
3218343785341	321834	3785341	1.02E-04	3.43E-04	2.91E-05	1.04E-04	2.91E-05	8.11E-05	0.00E+00	1.10E-08	1.58E-07	2.13E-08	1.90E-07	0.19
3218493785341	321849	3785341	1.03E-04	3.48E-04	2.94E-05	1.07E-04	2.94E-05	8.22E-05	0.00E+00	1.12E-08	1.61E-07	2.16E-08	1.93E-07	0.19
3218643785341	321864	3785341	1.05E-04	3.52E-04	2.96E-05	1.11E-04	2.96E-05	8.33E-05	0.00E+00	1.13E-08	1.63E-07	2.20E-08	1.97E-07	0.20
3214893785356	321489	3785356	3.37E-05	1.13E-04	7.07E-06	2.49E-05	6.57E-06	3.05E-05	0.00E+00	3.25E-09	4.99E-08	6.76E-09	5.99E-08	0.06
3215043785356	321504	3785356	3.60E-05	1.22E-04	7.58E-06	2.72E-05	7.10E-06	3.25E-05	0.00E+00	3.49E-09	5.39E-08	7.30E-09	6.47E-08	0.06
3215193785356	321519	3785356	3.75E-05	1.27E-04	7.83E-06	2.84E-05	7.36E-06	3.36E-05	0.00E+00	3.62E-09	5.62E-08	7.62E-09	6.75E-08	0.07
3215343785356	321534	3785356	3.90E-05	1.33E-04	8.05E-06	2.94E-05	7.58E-06	3.45E-05	0.00E+00	3.76E-09	5.84E-08	7.91E-09	7.00E-08	0.07
3215493785356	321549	3785356	3.96E-05	1.35E-04	8.14E-06	2.99E-05	7.67E-06	3.50E-05	0.00E+00	3.81E-09	5.94E-08	8.05E-09	7.12E-08	0.07
3215643785356	321564	3785356	4.16E-05	1.42E-04	8.60E-06	3.17E-05	8.12E-06	3.78E-05	0.00E+00	4.01E-09	6.28E-08	8.52E-09	7.53E-08	0.08
3215793785356	321579	3785356	4.53E-05	1.57E-04	9.64E-06	3.54E-05	9.13E-06	4.07E-05	0.00E+00	4.40E-09	6.90E-08	9.36E-09	8.28E-08	0.08
3215943785356	321594	3785356	4.66E-05	1.61E-04	9.92E-06	3.65E-05	9.39E-06	4.15E-05	0.00E+00	4.53E-09	7.08E-08	9.60E-09	8.50E-08	0.08
3216093785356	321609	3785356	4.83E-05	1.67E-04	1.04E-05	3.82E-05	9.85E-06	4.29E-05	0.00E+00	4.72E-09	7.37E-08	1.00E-08	8.85E-08	0.09
3216243785356	321624	3785356	5.06E-05	1.77E-04	1.11E-05	4.06E-05	1.05E-05	4.47E-05	0.00E+00	4.97E-09	7.80E-08	1.06E-08	9.35E-08	0.09
3216393785356	321639	3785356	5.77E-05	2.07E-04	1.35E-05	4.77E-05	1.28E-05	4.99E-05	0.00E+00	5.77E-09	9.03E-08	1.22E-08	1.08E-07	0.11
3216543785356	321654	3785356	5.55E-05	1.98E-04	1.27E-05	4.58E-05	1.20E-05	4.84E-05	0.00E+00	5.51E-09	8.67E-08	1.18E-08	1.04E-07	0.10
3216693785356	321669	3785356	5.77E-05	2.05E-04	1.34E-05	4.84E-05	1.27E-05	5.01E-05	0.00E+00	5.77E-09	9.02E-08	1.22E-08	1.08E-07	0.11
3216843785356	321684	3785356	6.20E-05	2.20E-04	1.50E-05	5.33E-05	1.42E-05	5.35E-05	0.00E+00	6.26E-09	9.71E-08	1.32E-08	1.17E-07	0.12
3216993785356	321699	3785356	6.42E-05	2.27E-04	1.57E-05	5.60E-05	1.48E-05	5.51E-05	0.00E+00	6.52E-09	1.00E-07	1.36E-08	1.20E-07	0.12
3217143785356	321714	3785356	6.82E-05	2.41E-04	1.72E-05	6.08E-05	1.63E-05	5.94E-05	0.00E+00	6.99E-09	1.07E-07	1.45E-08	1.29E-07	0.13
3217293785356	321729	3785356	7.05E-05	2.48E-04	1.80E-05	6.42E-05	1.71E-05	6.12E-05	0.00E+00	7.27E-09	1.11E-07	1.50E-08	1.33E-07	0.13
3217443785356	321744	3785356	7.19E-05	2.53E-04	1.85E-05	6.67E-05	1.75E-05	6.24E-05	0.00E+00	7.42E-09	1.14E-07	1.54E-08	1.36E-07	0.14
3217593785356	321759	3785356	7.67E-05	2.69E-04	2.01E-05	7.25E-05	1.92E-05	6.56E-05	0.00E+00	7.98E-09	1.21E-07	1.64E-08	1.45E-07	0.15
3217743785356	321774	3785356	8.71E-05	2.99E-04	2.40E-05	8.68E-05	2.34E-05	7.21E-05	0.00E+00	9.25E-09	1.37E-07	1.84E-08	1.65E-07	0.16
3217893785356	321789	3785356	9.17E-05	3.14E-04	2.57E-05	9.22E-05	2.53E-05	7.52E-05	0.00E+00	9.81E-09	1.44E-07	1.94E-08	1.73E-07	0.17
3218043785356	321804	3785356	9.39E-05	3.22E-04	2.64E-05	9.60E-05	2.60E-05	7.69E-05	0.00E+00	1.01E-08	1.48E-07	1.99E-08	1.78E-07	0.18
3218193785356	321819	3785356	9.59E-05	3.28E-04	2.69E-05	9.97E-05	2.66E-05	7.84E-05	0.00E+00	1.03E-08	1.51E-07	2.04E-08	1.82E-07	0.18
3218343785356	321834	3785356	9.80E-05	3.35E-04	2.75E-05	1.04E-04	2.73E-05	8.01E-05	0.00E+00	1.05E-08	1.55E-07	2.09E-08	1.86E-07	0.19
3218493785356	321849	3785356	1.01E-04	3.44E-04	2.84E-05	1.08E-04	2.82E-05	8.21E-05	0.00E+00	1.09E-08	1.59E-07	2.15E-08	1.92E-07	0.19
3218643785356	321864	3785356	1.03E-04	3.51E-04	2.90E-05	1.12E-04	2.88E-05	8.37E-05	0.00E+00	1.11E-08	1.63E-07	2.20E-08	1.96E-07	0.20
3214893785371	321489	3785371	3.15E-05	1.04E-04	6.36E-06	2.27E-05	5.99E-06	2.70E-05	0.00E+00	3.02E-09	4.58E-08	6.19E-09	5.50E-08	0.06
3215043785371	321504	3785371	3.57E-05	1.21E-04	7.49E-06	2.68E-05	7.01E-06	3.25E-05	0.00E+00	3.45E-09	5.35E-08	7.24E-09	6.42E-08	0.06
3215193785371	321519	3785371	3.70E-05	1.26E-04	7.75E-06	2.81E-05	7.27E-06	3.37E-05	0.00E+00	3.58E-09	5.58E-08	7.56E-09	6.69E-08	0.07
3215343785371	321534	3785371	3.81E-05	1.30E-04	7.90E-06	2.89E-05	7.42E-06	3.44E-05	0.00E+00	3.68E-09	5.74E-08	7.78E-09	6.89E-08	0.07
3215493785371	321549	3785371	3.87E-05	1.33E-04	7.96E-06	2.94E-05	7.49E-06	3.49E-05	0.00E+00	3.72E-09	5.85E-08	7.93E-09	7.01E-08	0.07
3215643785371	321564	3785371	3.95E-05	1.34E-04	8.00E-06	2.98E-05	7.53E-06	3.52E-05	0.00E+00	3.79E-09	5.92E-08	8.03E-09	7.10E-08	0.07

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215793785371	321579	3785371	4.00E-05	1.37E-04	8.08E-06	3.02E-05	7.60E-06	3.57E-05	0.00E+00	3.83E-09	6.01E-08	8.16E-09	7.21E-08	0.07
3215943785371	321594	3785371	4.02E-05	1.37E-04	8.07E-06	3.03E-05	7.58E-06	3.58E-05	0.00E+00	3.84E-09	6.03E-08	8.17E-09	7.23E-08	0.07
3216093785371	321609	3785371	4.21E-05	1.45E-04	8.56E-06	3.23E-05	8.05E-06	3.75E-05	0.00E+00	4.04E-09	6.36E-08	8.62E-09	7.62E-08	0.08
3216243785371	321624	3785371	4.36E-05	1.49E-04	8.90E-06	3.36E-05	8.36E-06	3.98E-05	0.00E+00	4.19E-09	6.60E-08	8.96E-09	7.92E-08	0.08
3216393785371	321639	3785371	4.68E-05	1.62E-04	9.84E-06	3.71E-05	9.25E-06	4.24E-05	0.00E+00	4.53E-09	7.16E-08	9.71E-09	8.58E-08	0.09
3216543785371	321654	3785371	4.77E-05	1.65E-04	1.01E-05	3.82E-05	9.47E-06	4.32E-05	0.00E+00	4.63E-09	7.30E-08	9.91E-09	8.76E-08	0.09
3216693785371	321669	3785371	5.03E-05	1.74E-04	1.09E-05	4.10E-05	1.02E-05	4.52E-05	0.00E+00	4.91E-09	7.73E-08	1.05E-08	9.27E-08	0.09
3216843785371	321684	3785371	5.22E-05	1.83E-04	1.15E-05	4.34E-05	1.07E-05	4.68E-05	0.00E+00	5.11E-09	8.10E-08	1.10E-08	9.71E-08	0.10
3216993785371	321699	3785371	5.12E-05	1.77E-04	1.11E-05	4.26E-05	1.03E-05	4.61E-05	0.00E+00	4.99E-09	7.88E-08	1.07E-08	9.45E-08	0.09
3217143785371	321714	3785371	5.61E-05	2.00E-04	1.27E-05	4.88E-05	1.19E-05	5.02E-05	0.00E+00	5.55E-09	8.86E-08	1.20E-08	1.06E-07	0.11
3217293785371	321729	3785371	5.80E-05	2.07E-04	1.32E-05	5.13E-05	1.23E-05	5.16E-05	0.00E+00	5.75E-09	9.19E-08	1.25E-08	1.10E-07	0.11
3217443785371	321744	3785371	6.16E-05	2.22E-04	1.45E-05	5.64E-05	1.35E-05	5.47E-05	0.00E+00	6.16E-09	9.86E-08	1.34E-08	1.18E-07	0.12
3217593785371	321759	3785371	6.53E-05	2.34E-04	1.58E-05	6.17E-05	1.48E-05	5.78E-05	0.00E+00	6.59E-09	1.05E-07	1.42E-08	1.26E-07	0.13
3217743785371	321774	3785371	6.73E-05	2.41E-04	1.63E-05	6.50E-05	1.53E-05	5.95E-05	0.00E+00	6.81E-09	1.08E-07	1.47E-08	1.30E-07	0.13
3217893785371	321789	3785371	7.05E-05	2.53E-04	1.74E-05	7.00E-05	1.64E-05	6.35E-05	0.00E+00	7.17E-09	1.15E-07	1.56E-08	1.37E-07	0.14
3218043785371	321804	3785371	7.51E-05	2.69E-04	1.90E-05	7.68E-05	1.80E-05	6.69E-05	0.00E+00	7.70E-09	1.22E-07	1.66E-08	1.47E-07	0.15
3218193785371	321819	3785371	7.87E-05	2.80E-04	2.00E-05	8.22E-05	1.91E-05	6.94E-05	0.00E+00	8.11E-09	1.28E-07	1.74E-08	1.53E-07	0.15
3218343785371	321834	3785371	8.51E-05	3.02E-04	2.24E-05	9.60E-05	2.16E-05	7.39E-05	0.00E+00	8.87E-09	1.40E-07	1.90E-08	1.68E-07	0.17
3218493785371	321849	3785371	8.87E-05	3.13E-04	2.35E-05	1.01E-04	2.29E-05	7.65E-05	0.00E+00	9.29E-09	1.46E-07	1.98E-08	1.75E-07	0.17
3218643785371	321864	3785371	9.84E-05	3.43E-04	2.71E-05	1.11E-04	2.67E-05	8.24E-05	0.00E+00	1.05E-08	1.59E-07	2.16E-08	1.92E-07	0.19
3214893785386	321489	3785386	2.90E-05	9.45E-05	5.77E-06	2.01E-05	5.42E-06	2.45E-05	0.00E+00	2.77E-09	4.15E-08	5.60E-09	4.98E-08	0.05
3215043785386	321504	3785386	3.50E-05	1.18E-04	7.33E-06	2.62E-05	6.83E-06	3.23E-05	0.00E+00	3.38E-09	5.25E-08	7.11E-09	6.30E-08	0.06
3215193785386	321519	3785386	3.63E-05	1.23E-04	7.56E-06	2.74E-05	7.07E-06	3.34E-05	0.00E+00	3.50E-09	5.47E-08	7.41E-09	6.56E-08	0.07
3215343785386	321534	3785386	3.71E-05	1.27E-04	7.68E-06	2.81E-05	7.21E-06	3.41E-05	0.00E+00	3.58E-09	5.61E-08	7.61E-09	6.73E-08	0.07
3215493785386	321549	3785386	3.78E-05	1.30E-04	7.76E-06	2.87E-05	7.29E-06	3.46E-05	0.00E+00	3.63E-09	5.72E-08	7.76E-09	6.86E-08	0.07
3215643785386	321564	3785386	3.82E-05	1.31E-04	7.78E-06	2.90E-05	7.31E-06	3.49E-05	0.00E+00	3.66E-09	5.79E-08	7.85E-09	6.94E-08	0.07
3215793785386	321579	3785386	3.84E-05	1.32E-04	7.77E-06	2.92E-05	7.30E-06	3.51E-05	0.00E+00	3.68E-09	5.82E-08	7.90E-09	6.98E-08	0.07
3215943785386	321594	3785386	3.76E-05	1.29E-04	7.50E-06	2.83E-05	7.03E-06	3.44E-05	0.00E+00	3.59E-09	5.67E-08	7.70E-09	6.80E-08	0.07
3216093785386	321609	3785386	3.69E-05	1.26E-04	7.29E-06	2.75E-05	6.81E-06	3.38E-05	0.00E+00	3.51E-09	5.55E-08	7.53E-09	6.65E-08	0.07
3216243785386	321624	3785386	3.68E-05	1.25E-04	7.23E-06	2.74E-05	6.74E-06	3.37E-05	0.00E+00	3.49E-09	5.52E-08	7.49E-09	6.62E-08	0.07
3216393785386	321639	3785386	3.53E-05	1.19E-04	6.83E-06	2.58E-05	6.32E-06	3.06E-05	0.00E+00	3.33E-09	5.20E-08	7.04E-09	6.23E-08	0.06
3216543785386	321654	3785386	3.67E-05	1.24E-04	7.17E-06	2.73E-05	6.66E-06	3.22E-05	0.00E+00	3.48E-09	5.45E-08	7.38E-09	6.53E-08	0.07
3216693785386	321669	3785386	3.98E-05	1.36E-04	7.95E-06	3.07E-05	7.39E-06	3.65E-05	0.00E+00	3.79E-09	6.02E-08	8.17E-09	7.22E-08	0.07
3216843785386	321684	3785386	4.12E-05	1.41E-04	8.25E-06	3.22E-05	7.66E-06	3.77E-05	0.00E+00	3.93E-09	6.24E-08	8.47E-09	7.48E-08	0.07
3216993785386	321699	3785386	4.29E-05	1.45E-04	8.56E-06	3.38E-05	7.94E-06	3.89E-05	0.00E+00	4.08E-09	6.47E-08	8.77E-09	7.75E-08	0.08
3217143785386	321714	3785386	4.73E-05	1.63E-04	9.79E-06	3.90E-05	9.09E-06	4.39E-05	0.00E+00	4.55E-09	7.28E-08	9.89E-09	8.73E-08	0.09
3217293785386	321729	3785386	4.94E-05	1.71E-04	1.04E-05	4.21E-05	9.67E-06	4.59E-05	0.00E+00	4.78E-09	7.67E-08	1.04E-08	9.19E-08	0.09
3217443785386	321744	3785386	5.31E-05	1.85E-04	1.15E-05	4.70E-05	1.07E-05	4.89E-05	0.00E+00	5.18E-09	8.33E-08	1.13E-08	9.98E-08	0.10
3217593785386	321759	3785386	5.81E-05	2.10E-04	1.31E-05	5.40E-05	1.22E-05	5.32E-05	0.00E+00	5.74E-09	9.37E-08	1.27E-08	1.12E-07	0.11
3217743785386	321774	3785386	6.14E-05	2.23E-04	1.41E-05	5.88E-05	1.31E-05	5.59E-05	0.00E+00	6.10E-09	9.98E-08	1.36E-08	1.20E-07	0.12
3217893785386	321789	3785386	6.46E-05	2.36E-04	1.51E-05	6.41E-05	1.42E-05	5.88E-05	0.00E+00	6.46E-09	1.06E-07	1.44E-08	1.27E-07	0.13
3218043785386	321804	3785386	6.99E-05	2.54E-04	1.68E-05	7.16E-05	1.58E-05	6.30E-05	0.00E+00	7.05E-09	1.15E-07	1.56E-08	1.38E-07	0.14
3218193785386	321819	3785386	7.36E-05	2.68E-04	1.80E-05	7.78E-05	1.71E-05	6.75E-05	0.00E+00	7.48E-09	1.22E-07	1.66E-08	1.46E-07	0.15
3218343785386	321834	3785386	8.17E-05	2.95E-04	2.09E-05	8.87E-05	2.00E-05	7.29E-05	0.00E+00	8.43E-09	1.35E-07	1.84E-08	1.62E-07	0.16
3218493785386	321849	3785386	8.58E-05	3.08E-04	2.23E-05	1.01E-04	2.15E-05	7.60E-05	0.00E+00	8.91E-09	1.44E-07	1.95E-08	1.72E-07	0.17
3218643785386	321864	3785386	9.52E-05	3.36E-04	2.56E-05	1.11E-04	2.51E-05	8.18E-05	0.00E+00	1.00E-08	1.57E-07	2.13E-08	1.88E-07	0.19
3214893785401	321489	3785401	2.65E-05	8.44E-05	5.24E-06	1.76E-05	4.89E-06	2.18E-05	0.00E+00	2.52E-09	3.70E-08	4.98E-09	4.45E-08	0.04
3215043785401	321504	3785401	3.42E-05	1.15E-04	7.14E-06	2.55E-05	6.65E-06	3.03E-05	0.00E+00	3.30E-09	5.09E-08	6.89E-09	6.11E-08	0.06
3215193785401	321519	3785401	3.56E-05	1.21E-04	7.41E-06	2.68E-05	6.92E-06	3.32E-05	0.00E+00	3.44E-09	5.38E-08	7.29E-09	6.45E-08	0.06
3215343785401	321534	3785401	3.64E-05	1.24E-04	7.50E-06	2.75E-05	7.03E-06	3.39E-05	0.00E+00	3.50E-09	5.51E-08	7.47E-09	6.61E-08	0.07
3215493785401	321549	3785401	3.71E-05	1.27E-04	7.57E-06	2.80E-05	7.10E-06	3.44E-05	0.00E+00	3.56E-09	5.62E-08	7.62E-09	6.73E-08	0.07
3215643785401	321564	3785401	3.74E-05	1.28E-04	7.57E-06	2.83E-05	7.11E-06	3.47E-05	0.00E+00	3.58E-09	5.67E-08	7.70E-09	6.80E-08	0.07
3215793785401	321579	3785401	3.77E-05	1.30E-04	7.57E-06	2.85E-05	7.11E-06	3.49E-05	0.00E+00	3.61E-09	5.72E-08	7.77E-09	6.86E-08	0.07
3215943785401	321594	3785401	3.52E-05	1.19E-04	6.88E-06	2.58E-05	6.42E-06	3.09E-05	0.00E+00	3.34E-09	5.23E-08	7.08E-09	6.27E-08	0.06
3216093785401	321609	3785401	3.03E-05	9.93E-05	5.46E-06	2.04E-05	5.23E-06	2.56E-05	0.00E+00	2.82E-09	4.32E-08	5.85E-09	5.19E-08	0.05
3216243785401	321624	3785401	2.91E-05	9.46E-05	5.20E-06	1.93E-05	4.97E-06	2.43E-05	0.00E+00	2.70E-09	4.11E-08	5.56E-09	4.94E-08	0.05
3216393785401	321639	3785401	2.78E-05	8.92E-05	4.91E-06	1.80E-05	4.69E-06	2.28E-05	0.00E+00	2.57E-09	3.87E-08	5.23E-09	4.65E-08	0.05

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3216543785401	321654	3785401	2.73E-05	8.71E-05	4.80E-06	1.75E-05	4.59E-06	2.23E-05	0.00E+00	2.53E-09	3.78E-08	5.11E-09	4.55E-08	0.05
3216693785401	321669	3785401	2.83E-05	9.06E-05	4.98E-06	1.84E-05	4.75E-06	2.34E-05	0.00E+00	2.62E-09	3.95E-08	5.33E-09	4.74E-08	0.05
3216843785401	321684	3785401	2.92E-05	9.41E-05	5.17E-06	1.94E-05	4.92E-06	2.46E-05	0.00E+00	2.71E-09	4.11E-08	5.56E-09	4.94E-08	0.05
3216993785401	321699	3785401	3.05E-05	9.88E-05	5.42E-06	2.08E-05	5.15E-06	2.61E-05	0.00E+00	2.82E-09	4.33E-08	5.86E-09	5.20E-08	0.05
3217143785401	321714	3785401	3.27E-05	1.07E-04	5.89E-06	2.33E-05	5.60E-06	2.87E-05	0.00E+00	3.04E-09	4.74E-08	6.42E-09	5.68E-08	0.06
3217293785401	321729	3785401	3.63E-05	1.22E-04	6.91E-06	2.78E-05	6.41E-06	3.29E-05	0.00E+00	3.42E-09	5.40E-08	7.33E-09	6.48E-08	0.06
3217443785401	321744	3785401	3.95E-05	1.34E-04	7.75E-06	3.19E-05	7.16E-06	3.78E-05	0.00E+00	3.74E-09	6.04E-08	8.21E-09	7.23E-08	0.07
3217593785401	321759	3785401	4.76E-05	1.64E-04	9.63E-06	4.12E-05	8.93E-06	4.54E-05	0.00E+00	4.55E-09	7.42E-08	1.01E-08	8.88E-08	0.09
3217743785401	321774	3785401	5.55E-05	1.99E-04	1.20E-05	5.20E-05	1.12E-05	5.21E-05	0.00E+00	5.41E-09	8.94E-08	1.22E-08	1.07E-07	0.11
3217893785401	321789	3785401	6.10E-05	2.22E-04	1.37E-05	5.99E-05	1.27E-05	5.67E-05	0.00E+00	6.01E-09	1.00E-07	1.36E-08	1.20E-07	0.12
3218043785401	321804	3785401	6.59E-05	2.43E-04	1.53E-05	6.78E-05	1.43E-05	6.11E-05	0.00E+00	6.57E-09	1.10E-07	1.50E-08	1.31E-07	0.13
3218193785401	321819	3785401	7.11E-05	2.61E-04	1.69E-05	7.57E-05	1.60E-05	6.54E-05	0.00E+00	7.16E-09	1.19E-07	1.62E-08	1.42E-07	0.14
3218343785401	321834	3785401	7.93E-05	2.90E-04	1.99E-05	8.77E-05	1.90E-05	7.28E-05	0.00E+00	8.13E-09	1.33E-07	1.81E-08	1.59E-07	0.16
3218493785401	321849	3785401	8.50E-05	3.09E-04	2.18E-05	1.02E-04	2.10E-05	7.67E-05	0.00E+00	8.79E-09	1.44E-07	1.96E-08	1.73E-07	0.17
3218643785401	321864	3785401	9.19E-05	3.31E-04	2.43E-05	1.11E-04	2.36E-05	8.15E-05	0.00E+00	9.62E-09	1.55E-07	2.10E-08	1.85E-07	0.19
3214893785416	321489	3785416	2.43E-05	7.59E-05	4.83E-06	1.54E-05	4.48E-06	1.95E-05	0.00E+00	2.31E-09	3.32E-08	4.46E-09	3.99E-08	0.04
3215043785416	321504	3785416	3.37E-05	1.13E-04	7.01E-06	2.49E-05	6.50E-06	3.00E-05	0.00E+00	3.24E-09	5.00E-08	6.77E-09	6.00E-08	0.06
3215193785416	321519	3785416	3.50E-05	1.19E-04	7.28E-06	2.62E-05	6.77E-06	3.31E-05	0.00E+00	3.38E-09	5.29E-08	7.18E-09	6.35E-08	0.06
3215343785416	321534	3785416	3.58E-05	1.22E-04	7.36E-06	2.69E-05	6.87E-06	3.37E-05	0.00E+00	3.44E-09	5.42E-08	7.35E-09	6.50E-08	0.07
3215493785416	321549	3785416	3.67E-05	1.26E-04	7.48E-06	2.77E-05	7.00E-06	3.45E-05	0.00E+00	3.52E-09	5.57E-08	7.56E-09	6.68E-08	0.07
3215643785416	321564	3785416	3.71E-05	1.27E-04	7.48E-06	2.79E-05	7.02E-06	3.48E-05	0.00E+00	3.55E-09	5.63E-08	7.65E-09	6.75E-08	0.07
3215793785416	321579	3785416	3.73E-05	1.28E-04	7.47E-06	2.81E-05	7.00E-06	3.50E-05	0.00E+00	3.56E-09	5.68E-08	7.71E-09	6.80E-08	0.07
3215943785416	321594	3785416	3.04E-05	1.00E-04	5.54E-06	2.06E-05	5.30E-06	2.59E-05	0.00E+00	2.84E-09	4.36E-08	5.90E-09	5.23E-08	0.05
3216093785416	321609	3785416	2.40E-05	7.43E-05	4.20E-06	1.43E-05	4.02E-06	1.87E-05	0.00E+00	2.21E-09	3.21E-08	4.32E-09	3.86E-08	0.04
3216243785416	321624	3785416	2.14E-05	6.46E-05	3.69E-06	1.22E-05	3.56E-06	1.59E-05	0.00E+00	1.97E-09	2.78E-08	3.73E-09	3.35E-08	0.03
3216393785416	321639	3785416	1.96E-05	5.79E-05	3.37E-06	1.08E-05	3.25E-06	1.40E-05	0.00E+00	1.80E-09	2.48E-08	3.32E-09	2.99E-08	0.03
3216543785416	321654	3785416	1.90E-05	5.57E-05	3.25E-06	1.04E-05	3.14E-06	1.33E-05	0.00E+00	1.75E-09	2.39E-08	3.20E-09	2.88E-08	0.03
3216693785416	321669	3785416	1.93E-05	5.66E-05	3.28E-06	1.06E-05	3.18E-06	1.36E-05	0.00E+00	1.77E-09	2.43E-08	3.25E-09	2.93E-08	0.03
3216843785416	321684	3785416	1.98E-05	5.84E-05	3.35E-06	1.10E-05	3.25E-06	1.43E-05	0.00E+00	1.82E-09	2.51E-08	3.37E-09	3.03E-08	0.03
3216993785416	321699	3785416	2.15E-05	6.42E-05	3.62E-06	1.24E-05	3.51E-06	1.62E-05	0.00E+00	1.97E-09	2.78E-08	3.73E-09	3.35E-08	0.03
3217143785416	321714	3785416	2.35E-05	7.14E-05	3.96E-06	1.42E-05	3.84E-06	1.85E-05	0.00E+00	2.15E-09	3.11E-08	4.19E-09	3.75E-08	0.04
3217293785416	321729	3785416	2.58E-05	8.01E-05	4.47E-06	1.65E-05	4.25E-06	2.14E-05	0.00E+00	2.37E-09	3.52E-08	4.75E-09	4.23E-08	0.04
3217443785416	321744	3785416	2.89E-05	9.22E-05	5.06E-06	1.98E-05	4.81E-06	2.52E-05	0.00E+00	2.67E-09	4.08E-08	5.52E-09	4.90E-08	0.05
3217593785416	321759	3785416	3.47E-05	1.15E-04	6.26E-06	2.65E-05	5.95E-06	3.20E-05	0.00E+00	3.22E-09	5.15E-08	7.00E-09	6.17E-08	0.06
3217743785416	321774	3785416	4.23E-05	1.47E-04	8.33E-06	3.67E-05	7.74E-06	4.16E-05	0.00E+00	4.02E-09	6.65E-08	9.06E-09	7.96E-08	0.08
3217893785416	321789	3785416	5.07E-05	1.80E-04	1.03E-05	4.73E-05	9.63E-06	4.94E-05	0.00E+00	4.86E-09	8.16E-08	1.11E-08	9.76E-08	0.10
3218043785416	321804	3785416	5.83E-05	2.13E-04	1.26E-05	5.85E-05	1.17E-05	5.60E-05	0.00E+00	5.68E-09	9.64E-08	1.32E-08	1.15E-07	0.12
3218193785416	321819	3785416	6.32E-05	2.36E-04	1.40E-05	6.62E-05	1.31E-05	6.02E-05	0.00E+00	6.21E-09	1.07E-07	1.46E-08	1.28E-07	0.13
3218343785416	321834	3785416	7.49E-05	2.79E-04	1.80E-05	8.34E-05	1.71E-05	7.11E-05	0.00E+00	7.56E-09	1.28E-07	1.74E-08	1.53E-07	0.15
3218493785416	321849	3785416	7.98E-05	2.96E-04	1.97E-05	9.17E-05	1.88E-05	7.49E-05	0.00E+00	8.14E-09	1.36E-07	1.86E-08	1.63E-07	0.16
3218643785416	321864	3785416	8.78E-05	3.22E-04	2.25E-05	1.09E-04	2.17E-05	8.04E-05	0.00E+00	9.08E-09	1.51E-07	2.06E-08	1.81E-07	0.18
3214893785431	321489	3785431	2.33E-05	7.18E-05	4.64E-06	1.44E-05	4.31E-06	1.84E-05	0.00E+00	2.22E-09	3.14E-08	4.21E-09	3.78E-08	0.04
3215043785431	321504	3785431	3.31E-05	1.11E-04	6.83E-06	2.43E-05	6.37E-06	2.96E-05	0.00E+00	3.18E-09	4.91E-08	6.65E-09	5.90E-08	0.06
3215193785431	321519	3785431	3.44E-05	1.17E-04	7.11E-06	2.56E-05	6.61E-06	3.10E-05	0.00E+00	3.31E-09	5.14E-08	6.97E-09	6.17E-08	0.06
3215343785431	321534	3785431	3.52E-05	1.20E-04	7.20E-06	2.63E-05	6.73E-06	3.18E-05	0.00E+00	3.38E-09	5.29E-08	7.16E-09	6.34E-08	0.06
3215493785431	321549	3785431	3.61E-05	1.24E-04	7.33E-06	2.71E-05	6.85E-06	3.43E-05	0.00E+00	3.46E-09	5.48E-08	7.44E-09	6.57E-08	0.07
3215643785431	321564	3785431	3.57E-05	1.22E-04	7.14E-06	2.66E-05	6.69E-06	3.22E-05	0.00E+00	3.41E-09	5.37E-08	7.28E-09	6.44E-08	0.06
3215793785431	321579	3785431	3.01E-05	9.91E-05	5.56E-06	2.04E-05	5.31E-06	2.59E-05	0.00E+00	2.82E-09	4.33E-08	5.85E-09	5.19E-08	0.05
3215943785431	321594	3785431	2.16E-05	6.52E-05	3.82E-06	1.23E-05	3.66E-06	1.62E-05	0.00E+00	2.00E-09	2.81E-08	3.77E-09	3.39E-08	0.03
3216093785431	321609	3785431	1.74E-05	5.02E-05	3.10E-06	9.18E-06	2.95E-06	1.17E-05	0.00E+00	1.61E-09	2.14E-08	2.86E-09	2.59E-08	0.03
3216243785431	321624	3785431	1.45E-05	4.07E-05	2.61E-06	7.26E-06	2.49E-06	8.83E-06	0.00E+00	1.35E-09	1.72E-08	2.28E-09	2.08E-08	0.02
3216393785431	321639	3785431	1.36E-05	3.77E-05	2.43E-06	6.59E-06	2.33E-06	7.97E-06	0.00E+00	1.26E-09	1.59E-08	2.10E-09	1.92E-08	0.02
3216543785431	321654	3785431	1.33E-05	3.70E-05	2.36E-06	6.47E-06	2.28E-06	7.78E-06	0.00E+00	1.24E-09	1.56E-08	2.06E-09	1.89E-08	0.02
3217593785431	321759	3785431	2.27E-05	6.86E-05	3.78E-06	1.42E-05	3.70E-06	1.84E-05	0.00E+00	2.08E-09	3.03E-08	4.07E-09	3.64E-08	0.04
3217743785431	321774	3785431	2.69E-05	8.49E-05	4.63E-06	1.85E-05	4.43E-06	2.37E-05	0.00E+00	2.48E-09	3.78E-08	5.12E-09	4.54E-08	0.05
3217893785431	321789	3785431	3.56E-05	1.20E-04	6.35E-06	2.87E-05	6.06E-06	3.41E-05	0.00E+00	3.30E-09	5.41E-08	7.37E-09	6.48E-08	0.06
3218043785431	321804	3785431	4.40E-05	1.56E-04	8.58E-06	4.08E-05	8.00E-06	4.46E-05	0.00E+00	4.17E-09	7.11E-08	9.72E-09	8.50E-08	0.09

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3218193785431	321819	3785431	5.49E-05	1.99E-04	1.12E-05	5.53E-05	1.05E-05	5.44E-05	0.00E+00	5.27E-09	9.09E-08	1.24E-08	1.09E-07	0.11
3218343785431	321834	3785431	6.14E-05	2.31E-04	1.32E-05	6.64E-05	1.24E-05	6.05E-05	0.00E+00	5.98E-09	1.05E-07	1.44E-08	1.25E-07	0.13
3218493785431	321849	3785431	7.34E-05	2.76E-04	1.71E-05	8.45E-05	1.61E-05	7.04E-05	0.00E+00	7.33E-09	1.27E-07	1.74E-08	1.52E-07	0.15
3218643785431	321864	3785431	8.43E-05	3.14E-04	2.09E-05	1.01E-04	2.01E-05	7.95E-05	0.00E+00	8.62E-09	1.46E-07	1.99E-08	1.74E-07	0.17
3214743785446	321474	3785446	1.55E-05	4.39E-05	3.39E-06	8.44E-06	3.04E-06	9.98E-06	0.00E+00	1.51E-09	1.89E-08	2.51E-09	2.29E-08	0.02
3214893785446	321489	3785446	2.28E-05	6.97E-05	4.58E-06	1.39E-05	4.24E-06	1.78E-05	0.00E+00	2.17E-09	3.04E-08	4.08E-09	3.67E-08	0.04
3215043785446	321504	3785446	3.13E-05	1.04E-04	6.35E-06	2.23E-05	5.95E-06	2.78E-05	0.00E+00	3.00E-09	4.59E-08	6.21E-09	5.51E-08	0.06
3215193785446	321519	3785446	3.20E-05	1.07E-04	6.40E-06	2.29E-05	6.04E-06	2.86E-05	0.00E+00	3.06E-09	4.72E-08	6.39E-09	5.66E-08	0.06
3215343785446	321534	3785446	3.23E-05	1.08E-04	6.35E-06	2.31E-05	6.02E-06	2.88E-05	0.00E+00	3.07E-09	4.76E-08	6.44E-09	5.71E-08	0.06
3215493785446	321549	3785446	3.10E-05	1.03E-04	5.95E-06	2.16E-05	5.65E-06	2.73E-05	0.00E+00	2.93E-09	4.51E-08	6.11E-09	5.42E-08	0.05
3215643785446	321564	3785446	2.61E-05	8.26E-05	4.85E-06	1.65E-05	4.58E-06	2.15E-05	0.00E+00	2.44E-09	3.60E-08	4.85E-09	4.33E-08	0.04
3215793785446	321579	3785446	1.82E-05	5.30E-05	3.36E-06	9.86E-06	3.17E-06	1.26E-05	0.00E+00	1.70E-09	2.28E-08	3.04E-09	2.75E-08	0.03
3215943785446	321594	3785446	1.54E-05	4.36E-05	2.86E-06	7.91E-06	2.70E-06	9.76E-06	0.00E+00	1.44E-09	1.86E-08	2.47E-09	2.25E-08	0.02
3216093785446	321609	3785446	1.27E-05	3.50E-05	2.39E-06	6.08E-06	2.26E-06	7.24E-06	0.00E+00	1.19E-09	1.47E-08	1.95E-09	1.79E-08	0.02
3217593785446	321759	3785446	1.70E-05	4.86E-05	2.84E-06	9.76E-06	2.80E-06	1.20E-05	0.00E+00	1.56E-09	2.12E-08	2.83E-09	2.56E-08	0.03
3217743785446	321774	3785446	1.96E-05	5.79E-05	3.26E-06	1.21E-05	3.21E-06	1.52E-05	0.00E+00	1.80E-09	2.55E-08	3.43E-09	3.07E-08	0.03
3217893785446	321789	3785446	2.73E-05	8.67E-05	4.65E-06	1.94E-05	4.47E-06	2.47E-05	0.00E+00	2.50E-09	3.88E-08	5.26E-09	4.66E-08	0.05
3218043785446	321804	3785446	3.24E-05	1.08E-04	5.59E-06	2.55E-05	5.37E-06	3.13E-05	0.00E+00	2.98E-09	4.87E-08	6.63E-09	5.83E-08	0.06
3218193785446	321819	3785446	4.30E-05	1.54E-04	8.20E-06	4.06E-05	7.66E-06	4.49E-05	0.00E+00	4.05E-09	7.04E-08	9.63E-09	8.41E-08	0.08
3218343785446	321834	3785446	4.98E-05	1.82E-04	9.64E-06	5.04E-05	9.02E-06	5.11E-05	0.00E+00	4.71E-09	8.32E-08	1.14E-08	9.93E-08	0.10
3218493785446	321849	3785446	6.86E-05	2.64E-04	1.53E-05	7.93E-05	1.44E-05	6.80E-05	0.00E+00	6.77E-09	1.21E-07	1.66E-08	1.44E-07	0.14
3218643785446	321864	3785446	8.05E-05	3.07E-04	1.94E-05	9.79E-05	1.86E-05	7.88E-05	0.00E+00	8.15E-09	1.42E-07	1.94E-08	1.70E-07	0.17
3214743785461	321474	3785461	1.35E-05	3.76E-05	3.12E-06	7.12E-06	2.76E-06	8.09E-06	0.00E+00	1.33E-09	1.61E-08	2.12E-09	1.96E-08	0.02
3214893785461	321489	3785461	1.71E-05	4.93E-05	3.65E-06	9.51E-06	3.31E-06	1.16E-05	0.00E+00	1.66E-09	2.13E-08	2.83E-09	2.58E-08	0.03
3215043785461	321504	3785461	2.00E-05	5.94E-05	4.07E-06	1.16E-05	3.74E-06	1.48E-05	0.00E+00	1.91E-09	2.58E-08	3.45E-09	3.12E-08	0.03
3215193785461	321519	3785461	1.87E-05	5.47E-05	3.76E-06	1.05E-05	3.47E-06	1.33E-05	0.00E+00	1.78E-09	2.37E-08	3.16E-09	2.86E-08	0.03
3215343785461	321534	3785461	1.78E-05	5.16E-05	3.54E-06	9.80E-06	3.28E-06	1.23E-05	0.00E+00	1.70E-09	2.23E-08	2.97E-09	2.70E-08	0.03
3215493785461	321549	3785461	1.65E-05	4.70E-05	3.25E-06	8.77E-06	3.01E-06	1.09E-05	0.00E+00	1.56E-09	2.02E-08	2.68E-09	2.44E-08	0.02
3215643785461	321564	3785461	1.47E-05	4.11E-05	2.89E-06	7.53E-06	2.68E-06	9.08E-06	0.00E+00	1.39E-09	1.75E-08	2.32E-09	2.12E-08	0.02
3215793785461	321579	3785461	1.31E-05	3.60E-05	2.57E-06	6.37E-06	2.39E-06	7.57E-06	0.00E+00	1.24E-09	1.52E-08	2.01E-09	1.85E-08	0.02
3215943785461	321594	3785461	1.14E-05	3.08E-05	2.24E-06	5.32E-06	2.09E-06	6.08E-06	0.00E+00	1.08E-09	1.29E-08	1.70E-09	1.57E-08	0.02
3217593785461	321759	3785461	1.46E-05	4.08E-05	2.44E-06	8.01E-06	2.42E-06	9.44E-06	0.00E+00	1.34E-09	1.76E-08	2.34E-09	2.13E-08	0.02
3217743785461	321774	3785461	1.79E-05	5.19E-05	2.98E-06	1.08E-05	2.94E-06	1.32E-05	0.00E+00	1.64E-09	2.28E-08	3.05E-09	2.75E-08	0.03
3217893785461	321789	3785461	2.38E-05	7.33E-05	3.93E-06	1.60E-05	3.86E-06	2.06E-05	0.00E+00	2.17E-09	3.27E-08	4.42E-09	3.93E-08	0.04
3218043785461	321804	3785461	3.07E-05	1.01E-04	5.24E-06	2.37E-05	5.05E-06	2.95E-05	0.00E+00	2.82E-09	4.56E-08	6.21E-09	5.47E-08	0.05
3218193785461	321819	3785461	3.76E-05	1.31E-04	6.65E-06	3.30E-05	6.36E-06	3.85E-05	0.00E+00	3.48E-09	5.96E-08	8.15E-09	7.13E-08	0.07
3218343785461	321834	3785461	4.91E-05	1.80E-04	9.38E-06	4.97E-05	8.79E-06	5.13E-05	0.00E+00	4.63E-09	8.25E-08	1.13E-08	9.84E-08	0.10
3218493785461	321849	3785461	6.67E-05	2.59E-04	1.45E-05	7.73E-05	1.36E-05	6.75E-05	0.00E+00	6.52E-09	1.18E-07	1.62E-08	1.41E-07	0.14
3218643785461	321864	3785461	7.62E-05	2.94E-04	1.76E-05	9.33E-05	1.67E-05	7.57E-05	0.00E+00	7.60E-09	1.36E-07	1.86E-08	1.62E-07	0.16
3214593785476	321459	3785476	1.13E-05	3.10E-05	2.88E-06	5.95E-06	2.49E-06	6.27E-06	0.00E+00	1.15E-09	1.33E-08	1.74E-09	1.61E-08	0.02
3214743785476	321474	3785476	1.14E-05	3.12E-05	2.83E-06	5.93E-06	2.46E-06	6.33E-06	0.00E+00	1.15E-09	1.33E-08	1.75E-09	1.62E-08	0.02
3214893785476	321489	3785476	1.15E-05	3.14E-05	2.77E-06	5.89E-06	2.43E-06	6.36E-06	0.00E+00	1.15E-09	1.34E-08	1.76E-09	1.63E-08	0.02
3215043785476	321504	3785476	1.12E-05	3.05E-05	2.65E-06	5.66E-06	2.34E-06	6.13E-06	0.00E+00	1.12E-09	1.30E-08	1.70E-09	1.58E-08	0.02
3215193785476	321519	3785476	1.07E-05	2.88E-05	2.48E-06	5.24E-06	2.21E-06	5.67E-06	0.00E+00	1.06E-09	1.22E-08	1.60E-09	1.48E-08	0.01
3215343785476	321534	3785476	1.05E-05	2.82E-05	2.38E-06	5.04E-06	2.13E-06	5.50E-06	0.00E+00	1.03E-09	1.19E-08	1.56E-09	1.45E-08	0.01
3215493785476	321549	3785476	1.04E-05	2.78E-05	2.29E-06	4.90E-06	2.08E-06	5.40E-06	0.00E+00	1.02E-09	1.17E-08	1.53E-09	1.43E-08	0.01
3215643785476	321564	3785476	1.06E-05	2.83E-05	2.26E-06	4.95E-06	2.06E-06	5.51E-06	0.00E+00	1.03E-09	1.19E-08	1.56E-09	1.45E-08	0.01
3215793785476	321579	3785476	1.04E-05	2.79E-05	2.18E-06	4.80E-06	2.00E-06	5.37E-06	0.00E+00	1.01E-09	1.17E-08	1.53E-09	1.42E-08	0.01
3215943785476	321594	3785476	8.79E-06	2.29E-05	1.83E-06	3.78E-06	1.70E-06	4.08E-06	0.00E+00	8.48E-10	9.49E-09	1.24E-09	1.16E-08	0.01
3217593785476	321759	3785476	1.15E-05	3.11E-05	1.92E-06	5.78E-06	1.93E-06	6.51E-06	0.00E+00	1.06E-09	1.32E-08	1.74E-09	1.60E-08	0.02
3217743785476	321774	3785476	1.60E-05	4.55E-05	2.66E-06	9.33E-06	2.64E-06	1.11E-05	0.00E+00	1.46E-09	1.99E-08	2.65E-09	2.40E-08	0.02
3217893785476	321789	3785476	2.11E-05	6.35E-05	3.48E-06	1.37E-05	3.43E-06	1.74E-05	0.00E+00	1.93E-09	2.83E-08	3.81E-09	3.40E-08	0.03
3218043785476	321804	3785476	2.96E-05	9.65E-05	5.02E-06	2.25E-05	4.84E-06	2.84E-05	0.00E+00	2.71E-09	4.37E-08	5.93E-09	5.23E-08	0.05
3218193785476	321819	3785476	3.64E-05	1.27E-04	6.34E-06	3.16E-05	6.09E-06	3.76E-05	0.00E+00	3.36E-09	5.76E-08	7.88E-09	6.89E-08	0.07
3218343785476	321834	3785476	4.80E-05	1.77E-04	9.16E-06	4.92E-05	8.60E-06	5.17E-05	0.00E+00	4.52E-09	8.16E-08	1.12E-08	9.73E-08	0.10
3218493785476	321849	3785476	6.19E-05	2.39E-04	1.29E-05	7.12E-05	1.21E-05	6.49E-05	0.00E+00	5.98E-09	1.10E-07	1.51E-08	1.31E-07	0.13
3218643785476	321864	3785476	7.10E-05	2.81E-04	1.57E-05	8.72E-05	1.48E-05	7.31E-05	0.00E+00	6.98E-09	1.29E-07	1.77E-08	1.54E-07	0.15

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3214593785491	321459	3785491	1.03E-05	2.78E-05	2.76E-06	5.36E-06	2.35E-06	5.47E-06	0.00E+00	1.06E-09	1.19E-08	1.56E-09	1.45E-08	0.01
3214743785491	321474	3785491	1.02E-05	2.75E-05	2.67E-06	5.22E-06	2.30E-06	5.37E-06	0.00E+00	1.04E-09	1.17E-08	1.53E-09	1.43E-08	0.01
3214893785491	321489	3785491	9.84E-06	2.64E-05	2.53E-06	4.93E-06	2.19E-06	5.08E-06	0.00E+00	1.00E-09	1.12E-08	1.46E-09	1.37E-08	0.01
3215043785491	321504	3785491	9.52E-06	2.54E-05	2.40E-06	4.66E-06	2.09E-06	4.81E-06	0.00E+00	9.63E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215193785491	321519	3785491	9.34E-06	2.48E-05	2.30E-06	4.48E-06	2.02E-06	4.65E-06	0.00E+00	9.39E-10	1.05E-08	1.36E-09	1.28E-08	0.01
3215343785491	321534	3785491	9.50E-06	2.52E-05	2.25E-06	4.49E-06	2.00E-06	4.73E-06	0.00E+00	9.46E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215493785491	321549	3785491	9.65E-06	2.56E-05	2.21E-06	4.50E-06	1.99E-06	4.81E-06	0.00E+00	9.53E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215643785491	321564	3785491	9.71E-06	2.57E-05	2.16E-06	4.46E-06	1.96E-06	4.83E-06	0.00E+00	9.51E-10	1.08E-08	1.41E-09	1.31E-08	0.01
3215793785491	321579	3785491	8.55E-06	2.22E-05	1.88E-06	3.71E-06	1.72E-06	3.94E-06	0.00E+00	8.36E-10	9.22E-09	1.20E-09	1.13E-08	0.01
3217593785491	321759	3785491	9.55E-06	2.50E-05	1.58E-06	4.37E-06	1.62E-06	4.80E-06	0.00E+00	8.77E-10	1.05E-08	1.38E-09	1.27E-08	0.01
3217743785491	321774	3785491	1.52E-05	4.30E-05	2.54E-06	8.79E-06	2.53E-06	1.03E-05	0.00E+00	1.39E-09	1.87E-08	2.50E-09	2.26E-08	0.02
3217893785491	321789	3785491	1.80E-05	5.26E-05	2.98E-06	1.13E-05	2.95E-06	1.36E-05	0.00E+00	1.64E-09	2.32E-08	3.12E-09	2.80E-08	0.03
3218043785491	321804	3785491	2.51E-05	7.88E-05	4.11E-06	1.79E-05	4.05E-06	2.29E-05	0.00E+00	2.29E-09	3.55E-08	4.81E-09	4.26E-08	0.04
3218193785491	321819	3785491	3.40E-05	1.16E-04	5.80E-06	2.86E-05	5.60E-06	3.50E-05	0.00E+00	3.12E-09	5.30E-08	7.24E-09	6.33E-08	0.06
3218343785491	321834	3785491	4.38E-05	1.61E-04	8.16E-06	4.37E-05	7.67E-06	4.88E-05	0.00E+00	4.10E-09	7.42E-08	1.02E-08	8.85E-08	0.09
3218493785491	321849	3785491	5.35E-05	2.02E-04	1.03E-05	5.87E-05	9.68E-06	5.86E-05	0.00E+00	5.05E-09	9.36E-08	1.29E-08	1.11E-07	0.11
3218643785491	321864	3785491	6.32E-05	2.49E-04	1.30E-05	7.60E-05	1.23E-05	6.79E-05	0.00E+00	6.08E-09	1.15E-07	1.58E-08	1.37E-07	0.14
3214443785506	321444	3785506	9.04E-06	2.44E-05	2.66E-06	4.82E-06	2.23E-06	4.63E-06	0.00E+00	9.58E-10	1.05E-08	1.36E-09	1.28E-08	0.01
3214593785506	321459	3785506	9.46E-06	2.55E-05	2.67E-06	4.96E-06	2.26E-06	4.88E-06	0.00E+00	9.89E-10	1.09E-08	1.42E-09	1.33E-08	0.01
3214743785506	321474	3785506	9.39E-06	2.52E-05	2.59E-06	4.83E-06	2.21E-06	4.80E-06	0.00E+00	9.75E-10	1.08E-08	1.40E-09	1.31E-08	0.01
3214893785506	321489	3785506	9.32E-06	2.49E-05	2.50E-06	4.70E-06	2.15E-06	4.71E-06	0.00E+00	9.61E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215043785506	321504	3785506	9.32E-06	2.48E-05	2.43E-06	4.61E-06	2.10E-06	4.68E-06	0.00E+00	9.52E-10	1.05E-08	1.37E-09	1.29E-08	0.01
3215193785506	321519	3785506	9.30E-06	2.47E-05	2.35E-06	4.50E-06	2.05E-06	4.63E-06	0.00E+00	9.42E-10	1.04E-08	1.36E-09	1.27E-08	0.01
3215343785506	321534	3785506	9.45E-06	2.51E-05	2.30E-06	4.51E-06	2.04E-06	4.71E-06	0.00E+00	9.49E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215493785506	321549	3785506	9.57E-06	2.54E-05	2.25E-06	4.49E-06	2.01E-06	4.76E-06	0.00E+00	9.51E-10	1.07E-08	1.39E-09	1.30E-08	0.01
3215643785506	321564	3785506	9.02E-06	2.37E-05	2.08E-06	4.10E-06	1.88E-06	4.32E-06	0.00E+00	8.93E-10	9.90E-09	1.29E-09	1.21E-08	0.01
3217743785506	321774	3785506	1.36E-05	3.80E-05	2.28E-06	7.55E-06	2.29E-06	8.69E-06	0.00E+00	1.25E-09	1.64E-08	2.18E-09	1.98E-08	0.02
3217893785506	321789	3785506	1.63E-05	4.71E-05	2.71E-06	1.00E-05	2.70E-06	1.18E-05	0.00E+00	1.50E-09	2.07E-08	2.77E-09	2.50E-08	0.02
3218043785506	321804	3785506	2.37E-05	7.34E-05	3.88E-06	1.67E-05	3.83E-06	2.13E-05	0.00E+00	2.16E-09	3.31E-08	4.48E-09	3.98E-08	0.04
3218193785506	321819	3785506	3.14E-05	1.06E-04	5.31E-06	2.57E-05	5.14E-06	3.22E-05	0.00E+00	2.88E-09	4.82E-08	6.57E-09	5.77E-08	0.06
3218343785506	321834	3785506	3.99E-05	1.44E-04	7.02E-06	3.80E-05	6.75E-06	4.39E-05	0.00E+00	3.69E-09	6.64E-08	9.10E-09	7.92E-08	0.08
3218493785506	321849	3785506	4.77E-05	1.81E-04	8.97E-06	5.16E-05	8.47E-06	5.45E-05	0.00E+00	4.48E-09	8.39E-08	1.16E-08	1.00E-07	0.10
3218643785506	321864	3785506	5.78E-05	2.26E-04	1.13E-05	6.82E-05	1.07E-05	6.45E-05	0.00E+00	5.49E-09	1.05E-07	1.45E-08	1.25E-07	0.12
3214443785521	321444	3785521	8.55E-06	2.30E-05	2.63E-06	4.61E-06	2.19E-06	4.32E-06	0.00E+00	9.19E-10	9.89E-09	1.28E-09	1.21E-08	0.01
3214593785521	321459	3785521	9.30E-06	2.51E-05	2.72E-06	4.95E-06	2.28E-06	4.80E-06	0.00E+00	9.83E-10	1.08E-08	1.40E-09	1.32E-08	0.01
3214743785521	321474	3785521	9.37E-06	2.52E-05	2.65E-06	4.89E-06	2.25E-06	4.81E-06	0.00E+00	9.82E-10	1.08E-08	1.40E-09	1.32E-08	0.01
3214893785521	321489	3785521	9.37E-06	2.51E-05	2.58E-06	4.79E-06	2.21E-06	4.77E-06	0.00E+00	9.73E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215043785521	321504	3785521	9.41E-06	2.52E-05	2.51E-06	4.72E-06	2.17E-06	4.76E-06	0.00E+00	9.69E-10	1.07E-08	1.39E-09	1.31E-08	0.01
3215193785521	321519	3785521	9.36E-06	2.49E-05	2.43E-06	4.60E-06	2.11E-06	4.69E-06	0.00E+00	9.56E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215343785521	321534	3785521	9.42E-06	2.50E-05	2.36E-06	4.54E-06	2.07E-06	4.70E-06	0.00E+00	9.53E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215493785521	321549	3785521	9.45E-06	2.51E-05	2.29E-06	4.47E-06	2.03E-06	4.68E-06	0.00E+00	9.47E-10	1.05E-08	1.38E-09	1.29E-08	0.01
3215643785521	321564	3785521	8.35E-06	2.18E-05	2.01E-06	3.74E-06	1.80E-06	3.85E-06	0.00E+00	8.37E-10	9.08E-09	1.18E-09	1.11E-08	0.01
3217743785521	321774	3785521	1.22E-05	3.33E-05	2.04E-06	6.50E-06	2.06E-06	7.27E-06	0.00E+00	1.12E-09	1.43E-08	1.89E-09	1.73E-08	0.02
3217893785521	321789	3785521	1.65E-05	4.78E-05	2.75E-06	1.03E-05	2.74E-06	1.21E-05	0.00E+00	1.51E-09	2.10E-08	2.82E-09	2.54E-08	0.03
3218043785521	321804	3785521	2.40E-05	7.48E-05	3.93E-06	1.71E-05	3.89E-06	2.19E-05	0.00E+00	2.19E-09	3.38E-08	4.58E-09	4.06E-08	0.04
3218193785521	321819	3785521	3.09E-05	1.03E-04	5.20E-06	2.52E-05	5.04E-06	3.19E-05	0.00E+00	2.83E-09	4.73E-08	6.46E-09	5.66E-08	0.06
3218343785521	321834	3785521	3.95E-05	1.43E-04	6.88E-06	3.76E-05	6.63E-06	4.41E-05	0.00E+00	3.65E-09	6.59E-08	9.04E-09	7.85E-08	0.08
3218493785521	321849	3785521	4.68E-05	1.78E-04	8.70E-06	5.05E-05	8.22E-06	5.46E-05	0.00E+00	4.38E-09	8.27E-08	1.14E-08	9.85E-08	0.10
3218643785521	321864	3785521	5.39E-05	2.11E-04	1.02E-05	6.27E-05	9.64E-06	6.18E-05	0.00E+00	5.07E-09	9.78E-08	1.35E-08	1.16E-07	0.12
3214293785536	321429	3785536	7.75E-06	2.09E-05	2.60E-06	4.32E-06	2.13E-06	3.88E-06	0.00E+00	8.57E-10	9.04E-09	1.17E-09	1.11E-08	0.01
3214443785536	321444	3785536	8.61E-06	2.33E-05	2.72E-06	4.73E-06	2.25E-06	4.40E-06	0.00E+00	9.34E-10	1.00E-08	1.30E-09	1.23E-08	0.01
3214593785536	321459	3785536	9.47E-06	2.57E-05	2.83E-06	5.13E-06	2.36E-06	4.95E-06	0.00E+00	1.01E-09	1.11E-08	1.44E-09	1.35E-08	0.01
3214743785536	321474	3785536	9.52E-06	2.58E-05	2.76E-06	5.06E-06	2.33E-06	4.94E-06	0.00E+00	1.00E-09	1.10E-08	1.44E-09	1.35E-08	0.01
3214893785536	321489	3785536	9.50E-06	2.56E-05	2.68E-06	4.94E-06	2.28E-06	4.89E-06	0.00E+00	9.95E-10	1.09E-08	1.43E-09	1.34E-08	0.01
3215043785536	321504	3785536	9.53E-06	2.56E-05	2.61E-06	4.86E-06	2.24E-06	4.87E-06	0.00E+00	9.88E-10	1.09E-08	1.42E-09	1.33E-08	0.01
3215193785536	321519	3785536	9.48E-06	2.53E-05	2.52E-06	4.73E-06	2.18E-06	4.80E-06	0.00E+00	9.75E-10	1.08E-08	1.40E-09	1.31E-08	0.01
3215343785536	321534	3785536	9.46E-06	2.52E-05	2.43E-06	4.62E-06	2.13E-06	4.75E-06	0.00E+00	9.64E-10	1.07E-08	1.39E-09	1.30E-08	0.01

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215493785536	321549	3785536	9.36E-06	2.49E-05	2.34E-06	4.47E-06	2.06E-06	4.64E-06	0.00E+00	9.47E-10	1.05E-08	1.37E-09	1.28E-08	0.01
3215643785536	321564	3785536	7.93E-06	2.06E-05	1.99E-06	3.54E-06	1.77E-06	3.58E-06	0.00E+00	8.04E-10	8.59E-09	1.12E-09	1.05E-08	0.01
3217743785536	321774	3785536	1.05E-05	2.80E-05	1.75E-06	5.24E-06	1.80E-06	5.75E-06	0.00E+00	9.66E-10	1.19E-08	1.57E-09	1.44E-08	0.01
3217893785536	321789	3785536	1.43E-05	4.03E-05	2.38E-06	8.42E-06	2.40E-06	9.62E-06	0.00E+00	1.31E-09	1.76E-08	2.35E-09	2.13E-08	0.02
3218043785536	321804	3785536	2.06E-05	6.24E-05	3.39E-06	1.42E-05	3.37E-06	1.75E-05	0.00E+00	1.88E-09	2.81E-08	3.79E-09	3.37E-08	0.03
3218193785536	321819	3785536	2.75E-05	8.92E-05	4.52E-06	2.14E-05	4.44E-06	2.74E-05	0.00E+00	2.51E-09	4.08E-08	5.56E-09	4.89E-08	0.05
3218343785536	321834	3785536	3.44E-05	1.20E-04	5.79E-06	3.08E-05	5.63E-06	3.79E-05	0.00E+00	3.15E-09	5.55E-08	7.60E-09	6.62E-08	0.07
3218493785536	321849	3785536	4.14E-05	1.54E-04	7.21E-06	4.21E-05	6.96E-06	4.82E-05	0.00E+00	3.82E-09	7.14E-08	9.83E-09	8.51E-08	0.09
3218643785536	321864	3785536	4.56E-05	1.76E-04	8.31E-06	5.06E-05	7.89E-06	5.53E-05	0.00E+00	4.25E-09	8.22E-08	1.13E-08	9.78E-08	0.10
3214293785551	321429	3785551	7.45E-06	2.02E-05	2.61E-06	4.24E-06	2.12E-06	3.74E-06	0.00E+00	8.37E-10	8.76E-09	1.13E-09	1.07E-08	0.01
3214443785551	321444	3785551	8.87E-06	2.42E-05	2.86E-06	4.98E-06	2.36E-06	4.62E-06	0.00E+00	9.68E-10	1.05E-08	1.36E-09	1.28E-08	0.01
3214593785551	321459	3785551	9.57E-06	2.61E-05	2.93E-06	5.29E-06	2.44E-06	5.06E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214743785551	321474	3785551	9.66E-06	2.63E-05	2.87E-06	5.23E-06	2.41E-06	5.07E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214893785551	321489	3785551	9.65E-06	2.61E-05	2.79E-06	5.11E-06	2.36E-06	5.02E-06	0.00E+00	1.02E-09	1.12E-08	1.46E-09	1.37E-08	0.01
3215043785551	321504	3785551	9.63E-06	2.60E-05	2.70E-06	4.99E-06	2.31E-06	4.97E-06	0.00E+00	1.01E-09	1.11E-08	1.45E-09	1.35E-08	0.01
3215193785551	321519	3785551	9.61E-06	2.58E-05	2.62E-06	4.88E-06	2.25E-06	4.92E-06	0.00E+00	9.96E-10	1.10E-08	1.43E-09	1.34E-08	0.01
3215343785551	321534	3785551	9.56E-06	2.56E-05	2.52E-06	4.74E-06	2.19E-06	4.84E-06	0.00E+00	9.82E-10	1.09E-08	1.41E-09	1.32E-08	0.01
3215493785551	321549	3785551	9.40E-06	2.50E-05	2.41E-06	4.55E-06	2.12E-06	4.68E-06	0.00E+00	9.58E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215643785551	321564	3785551	7.87E-06	2.05E-05	2.04E-06	3.56E-06	1.80E-06	3.56E-06	0.00E+00	8.05E-10	8.57E-09	1.11E-09	1.05E-08	0.01
3215793785551	321579	3785551	6.49E-06	1.65E-05	1.68E-06	2.71E-06	1.51E-06	2.67E-06	0.00E+00	6.66E-10	6.82E-09	8.80E-10	8.37E-09	0.01
3214143785566	321414	3785566	6.93E-06	1.90E-05	2.62E-06	4.16E-06	2.10E-06	3.54E-06	0.00E+00	8.02E-10	8.31E-09	1.07E-09	1.02E-08	0.01
3214293785566	321429	3785566	7.37E-06	2.01E-05	2.67E-06	4.31E-06	2.16E-06	3.75E-06	0.00E+00	8.39E-10	8.76E-09	1.13E-09	1.07E-08	0.01
3214443785566	321444	3785566	9.11E-06	2.50E-05	3.00E-06	5.23E-06	2.46E-06	4.84E-06	0.00E+00	1.00E-09	1.09E-08	1.41E-09	1.33E-08	0.01
3214593785566	321459	3785566	9.55E-06	2.62E-05	3.02E-06	5.38E-06	2.50E-06	5.10E-06	0.00E+00	1.04E-09	1.13E-08	1.48E-09	1.38E-08	0.01
3214743785566	321474	3785566	9.61E-06	2.62E-05	2.95E-06	5.30E-06	2.46E-06	5.08E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214893785566	321489	3785566	9.57E-06	2.60E-05	2.86E-06	5.16E-06	2.40E-06	5.00E-06	0.00E+00	1.02E-09	1.12E-08	1.46E-09	1.36E-08	0.01
3215043785566	321504	3785566	9.50E-06	2.57E-05	2.76E-06	5.01E-06	2.34E-06	4.91E-06	0.00E+00	1.00E-09	1.10E-08	1.43E-09	1.34E-08	0.01
3215193785566	321519	3785566	9.56E-06	2.58E-05	2.69E-06	4.93E-06	2.30E-06	4.92E-06	0.00E+00	1.00E-09	1.10E-08	1.43E-09	1.34E-08	0.01
3215343785566	321534	3785566	9.64E-06	2.59E-05	2.62E-06	4.86E-06	2.26E-06	4.93E-06	0.00E+00	9.98E-10	1.10E-08	1.44E-09	1.34E-08	0.01
3215493785566	321549	3785566	9.49E-06	2.54E-05	2.50E-06	4.67E-06	2.18E-06	4.77E-06	0.00E+00	9.75E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215643785566	321564	3785566	8.06E-06	2.11E-05	2.14E-06	3.73E-06	1.88E-06	3.72E-06	0.00E+00	8.31E-10	8.86E-09	1.15E-09	1.08E-08	0.01
3215793785566	321579	3785566	6.54E-06	1.67E-05	1.75E-06	2.80E-06	1.56E-06	2.73E-06	0.00E+00	6.77E-10	6.94E-09	8.95E-10	8.51E-09	0.01
3214143785581	321414	3785581	6.73E-06	1.86E-05	2.65E-06	4.16E-06	2.12E-06	3.50E-06	0.00E+00	7.90E-10	8.17E-09	1.05E-09	1.00E-08	0.01
3214293785581	321429	3785581	7.39E-06	2.03E-05	2.76E-06	4.44E-06	2.22E-06	3.83E-06	0.00E+00	8.51E-10	8.89E-09	1.15E-09	1.09E-08	0.01
3214443785581	321444	3785581	9.22E-06	2.55E-05	3.12E-06	5.42E-06	2.54E-06	4.98E-06	0.00E+00	1.02E-09	1.11E-08	1.44E-09	1.36E-08	0.01
3214593785581	321459	3785581	9.51E-06	2.62E-05	3.11E-06	5.47E-06	2.55E-06	5.12E-06	0.00E+00	1.04E-09	1.14E-08	1.48E-09	1.39E-08	0.01
3214743785581	321474	3785581	9.51E-06	2.61E-05	3.02E-06	5.35E-06	2.51E-06	5.06E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214893785581	321489	3785581	9.47E-06	2.59E-05	2.93E-06	5.21E-06	2.45E-06	4.98E-06	0.00E+00	1.02E-09	1.11E-08	1.45E-09	1.36E-08	0.01
3215043785581	321504	3785581	9.43E-06	2.56E-05	2.84E-06	5.06E-06	2.39E-06	4.90E-06	0.00E+00	1.01E-09	1.10E-08	1.43E-09	1.34E-08	0.01
3215193785581	321519	3785581	9.45E-06	2.56E-05	2.75E-06	4.96E-06	2.34E-06	4.87E-06	0.00E+00	1.00E-09	1.09E-08	1.42E-09	1.34E-08	0.01
3215343785581	321534	3785581	9.52E-06	2.57E-05	2.68E-06	4.88E-06	2.30E-06	4.87E-06	0.00E+00	9.97E-10	1.09E-08	1.43E-09	1.34E-08	0.01
3215493785581	321549	3785581	9.13E-06	2.44E-05	2.51E-06	4.54E-06	2.18E-06	4.54E-06	0.00E+00	9.50E-10	1.04E-08	1.35E-09	1.27E-08	0.01
3215643785581	321564	3785581	7.86E-06	2.06E-05	2.17E-06	3.69E-06	1.90E-06	3.62E-06	0.00E+00	8.20E-10	8.67E-09	1.12E-09	1.06E-08	0.01
3215793785581	321579	3785581	6.49E-06	1.67E-05	1.81E-06	2.84E-06	1.60E-06	2.75E-06	0.00E+00	6.81E-10	6.95E-09	8.96E-10	8.52E-09	0.01
3214143785596	321414	3785596	6.53E-06	1.82E-05	2.68E-06	4.17E-06	2.13E-06	3.47E-06	0.00E+00	7.80E-10	8.04E-09	1.04E-09	9.86E-09	0.01
3214293785596	321429	3785596	7.01E-06	1.94E-05	2.75E-06	4.34E-06	2.20E-06	3.68E-06	0.00E+00	8.23E-10	8.54E-09	1.10E-09	1.05E-08	0.01
3214443785596	321444	3785596	8.77E-06	2.43E-05	3.12E-06	5.28E-06	2.52E-06	4.73E-06	0.00E+00	9.91E-10	1.06E-08	1.38E-09	1.30E-08	0.01
3214593785596	321459	3785596	9.47E-06	2.63E-05	3.20E-06	5.58E-06	2.61E-06	5.16E-06	0.00E+00	1.05E-09	1.14E-08	1.49E-09	1.40E-08	0.01
3214743785596	321474	3785596	9.47E-06	2.61E-05	3.12E-06	5.45E-06	2.57E-06	5.09E-06	0.00E+00	1.04E-09	1.13E-08	1.48E-09	1.39E-08	0.01
3214893785596	321489	3785596	9.36E-06	2.57E-05	3.01E-06	5.25E-06	2.49E-06	4.95E-06	0.00E+00	1.02E-09	1.11E-08	1.44E-09	1.36E-08	0.01
3215043785596	321504	3785596	9.01E-06	2.45E-05	2.84E-06	4.92E-06	2.38E-06	4.66E-06	0.00E+00	9.78E-10	1.06E-08	1.37E-09	1.29E-08	0.01
3215193785596	321519	3785596	8.42E-06	2.27E-05	2.63E-06	4.45E-06	2.22E-06	4.20E-06	0.00E+00	9.12E-10	9.72E-09	1.26E-09	1.19E-08	0.01
3215343785596	321534	3785596	7.79E-06	2.07E-05	2.41E-06	3.96E-06	2.05E-06	3.74E-06	0.00E+00	8.42E-10	8.84E-09	1.14E-09	1.08E-08	0.01
3215493785596	321549	3785596	7.23E-06	1.90E-05	2.20E-06	3.53E-06	1.89E-06	3.34E-06	0.00E+00	7.78E-10	8.07E-09	1.04E-09	9.89E-09	0.01
3215643785596	321564	3785596	6.79E-06	1.77E-05	2.02E-06	3.18E-06	1.75E-06	3.02E-06	0.00E+00	7.26E-10	7.45E-09	9.61E-10	9.13E-09	0.01
3215793785596	321579	3785596	6.25E-06	1.61E-05	1.82E-06	2.79E-06	1.60E-06	2.66E-06	0.00E+00	6.65E-10	6.73E-09	8.67E-10	8.26E-09	0.01
3213993785611	321399	3785611	6.21E-06	1.75E-05	2.72E-06	4.21E-06	2.15E-06	3.43E-06	0.00E+00	7.62E-10	7.85E-09	1.01E-09	9.63E-09	0.01

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3214143785611	321414	3785611	6.39E-06	1.79E-05	2.72E-06	4.21E-06	2.16E-06	3.47E-06	0.00E+00	7.75E-10	7.99E-09	1.03E-09	9.79E-09	0.01
3214293785611	321429	3785611	6.77E-06	1.89E-05	2.78E-06	4.33E-06	2.21E-06	3.62E-06	0.00E+00	8.08E-10	8.37E-09	1.08E-09	1.03E-08	0.01
3214443785611	321444	3785611	8.14E-06	2.27E-05	3.07E-06	5.04E-06	2.47E-06	4.39E-06	0.00E+00	9.41E-10	9.98E-09	1.29E-09	1.22E-08	0.01
3214593785611	321459	3785611	9.27E-06	2.59E-05	3.26E-06	5.59E-06	2.65E-06	5.08E-06	0.00E+00	1.04E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214743785611	321474	3785611	8.90E-06	2.47E-05	3.09E-06	5.24E-06	2.53E-06	4.77E-06	0.00E+00	9.99E-10	1.07E-08	1.39E-09	1.31E-08	0.01
3214893785611	321489	3785611	8.18E-06	2.24E-05	2.84E-06	4.67E-06	2.34E-06	4.22E-06	0.00E+00	9.19E-10	9.72E-09	1.26E-09	1.19E-08	0.01
3215043785611	321504	3785611	7.47E-06	2.02E-05	2.59E-06	4.13E-06	2.15E-06	3.72E-06	0.00E+00	8.40E-10	8.74E-09	1.13E-09	1.07E-08	0.01
3215193785611	321519	3785611	6.98E-06	1.87E-05	2.39E-06	3.73E-06	2.00E-06	3.37E-06	0.00E+00	7.82E-10	8.05E-09	1.04E-09	9.87E-09	0.01
3215343785611	321534	3785611	6.69E-06	1.78E-05	2.24E-06	3.44E-06	1.89E-06	3.14E-06	0.00E+00	7.44E-10	7.60E-09	9.80E-10	9.32E-09	0.01
3215493785611	321549	3785611	6.39E-06	1.68E-05	2.09E-06	3.17E-06	1.78E-06	2.92E-06	0.00E+00	7.05E-10	7.15E-09	9.21E-10	8.78E-09	0.01
3215643785611	321564	3785611	6.14E-06	1.60E-05	1.95E-06	2.93E-06	1.68E-06	2.72E-06	0.00E+00	6.72E-10	6.77E-09	8.72E-10	8.32E-09	0.01
3215793785611	321579	3785611	5.93E-06	1.53E-05	1.82E-06	2.72E-06	1.59E-06	2.55E-06	0.00E+00	6.42E-10	6.44E-09	8.28E-10	7.91E-09	0.01
3213993785626	321399	3785626	6.13E-06	1.75E-05	2.78E-06	4.30E-06	2.19E-06	3.48E-06	0.00E+00	7.63E-10	7.88E-09	1.02E-09	9.66E-09	0.01
3214143785626	321414	3785626	6.29E-06	1.79E-05	2.78E-06	4.29E-06	2.20E-06	3.50E-06	0.00E+00	7.74E-10	7.99E-09	1.03E-09	9.80E-09	0.01
3214293785626	321429	3785626	6.86E-06	1.94E-05	2.89E-06	4.53E-06	2.30E-06	3.76E-06	0.00E+00	8.28E-10	8.61E-09	1.11E-09	1.06E-08	0.01
3214443785626	321444	3785626	7.47E-06	2.10E-05	3.00E-06	4.78E-06	2.39E-06	4.06E-06	0.00E+00	8.84E-10	9.27E-09	1.20E-09	1.14E-08	0.01
3214593785626	321459	3785626	7.88E-06	2.20E-05	3.03E-06	4.90E-06	2.44E-06	4.24E-06	0.00E+00	9.18E-10	9.69E-09	1.25E-09	1.19E-08	0.01
3214743785626	321474	3785626	7.39E-06	2.05E-05	2.83E-06	4.47E-06	2.29E-06	3.88E-06	0.00E+00	8.60E-10	8.98E-09	1.16E-09	1.10E-08	0.01
3214893785626	321489	3785626	6.95E-06	1.91E-05	2.64E-06	4.08E-06	2.15E-06	3.55E-06	0.00E+00	8.07E-10	8.33E-09	1.08E-09	1.02E-08	0.01
3215043785626	321504	3785626	6.64E-06	1.81E-05	2.48E-06	3.78E-06	2.04E-06	3.31E-06	0.00E+00	7.67E-10	7.85E-09	1.01E-09	9.63E-09	0.01
3215193785626	321519	3785626	6.39E-06	1.72E-05	2.33E-06	3.51E-06	1.94E-06	3.11E-06	0.00E+00	7.33E-10	7.44E-09	9.59E-10	9.14E-09	0.01
3215343785626	321534	3785626	6.13E-06	1.64E-05	2.19E-06	3.25E-06	1.84E-06	2.90E-06	0.00E+00	6.98E-10	7.04E-09	9.06E-10	8.65E-09	0.01
3215493785626	321549	3785626	5.81E-06	1.54E-05	2.02E-06	2.97E-06	1.72E-06	2.68E-06	0.00E+00	6.57E-10	6.58E-09	8.46E-10	8.09E-09	0.01
3213993785641	321399	3785641	6.06E-06	1.75E-05	2.85E-06	4.41E-06	2.23E-06	3.54E-06	0.00E+00	7.66E-10	7.93E-09	1.02E-09	9.72E-09	0.01
3214143785641	321414	3785641	6.19E-06	1.78E-05	2.84E-06	4.38E-06	2.23E-06	3.54E-06	0.00E+00	7.74E-10	8.00E-09	1.03E-09	9.81E-09	0.01
3214293785641	321429	3785641	6.92E-06	1.97E-05	3.01E-06	4.72E-06	2.38E-06	3.90E-06	0.00E+00	8.46E-10	8.82E-09	1.14E-09	1.08E-08	0.01
3214443785641	321444	3785641	7.29E-06	2.07E-05	3.05E-06	4.82E-06	2.43E-06	4.05E-06	0.00E+00	8.78E-10	9.19E-09	1.19E-09	1.13E-08	0.01
3214593785641	321459	3785641	7.11E-06	2.00E-05	2.93E-06	4.58E-06	2.34E-06	3.87E-06	0.00E+00	8.51E-10	8.87E-09	1.15E-09	1.09E-08	0.01
3214743785641	321474	3785641	6.69E-06	1.87E-05	2.74E-06	4.20E-06	2.21E-06	3.56E-06	0.00E+00	8.00E-10	8.24E-09	1.06E-09	1.01E-08	0.01
3214893785641	321489	3785641	6.25E-06	1.73E-05	2.54E-06	3.81E-06	2.06E-06	3.24E-06	0.00E+00	7.46E-10	7.61E-09	9.80E-10	9.33E-09	0.01
3215043785641	321504	3785641	6.03E-06	1.66E-05	2.40E-06	3.56E-06	1.97E-06	3.06E-06	0.00E+00	7.15E-10	7.25E-09	9.33E-10	8.89E-09	0.01
3213993785656	321399	3785656	6.01E-06	1.76E-05	2.92E-06	4.53E-06	2.28E-06	3.61E-06	0.00E+00	7.70E-10	8.00E-09	1.03E-09	9.80E-09	0.01
3214143785656	321414	3785656	6.09E-06	1.77E-05	2.90E-06	4.47E-06	2.28E-06	3.59E-06	0.00E+00	7.74E-10	8.03E-09	1.04E-09	9.84E-09	0.01
3214293785656	321429	3785656	6.85E-06	1.98E-05	3.09E-06	4.84E-06	2.43E-06	3.96E-06	0.00E+00	8.50E-10	8.89E-09	1.15E-09	1.09E-08	0.01
3214443785656	321444	3785656	7.29E-06	2.09E-05	3.16E-06	4.99E-06	2.50E-06	4.15E-06	0.00E+00	8.90E-10	9.35E-09	1.21E-09	1.14E-08	0.01
3214593785656	321459	3785656	6.71E-06	1.91E-05	2.92E-06	4.50E-06	2.32E-06	3.74E-06	0.00E+00	8.22E-10	8.52E-09	1.10E-09	1.04E-08	0.01
3213843785671	321384	3785671	5.81E-06	1.73E-05	2.96E-06	4.64E-06	2.31E-06	3.66E-06	0.00E+00	7.62E-10	7.96E-09	1.03E-09	9.75E-09	0.01
3213993785671	321399	3785671	5.98E-06	1.77E-05	2.98E-06	4.65E-06	2.33E-06	3.69E-06	0.00E+00	7.76E-10	8.10E-09	1.05E-09	9.92E-09	0.01
3214143785671	321414	3785671	6.03E-06	1.77E-05	2.95E-06	4.58E-06	2.32E-06	3.66E-06	0.00E+00	7.77E-10	8.09E-09	1.05E-09	9.91E-09	0.01
3214293785671	321429	3785671	6.63E-06	1.94E-05	3.12E-06	4.87E-06	2.45E-06	3.94E-06	0.00E+00	8.38E-10	8.76E-09	1.13E-09	1.07E-08	0.01
3214443785671	321444	3785671	6.75E-06	1.96E-05	3.10E-06	4.82E-06	2.44E-06	3.94E-06	0.00E+00	8.45E-10	8.83E-09	1.14E-09	1.08E-08	0.01
3213843785686	321384	3785686	5.84E-06	1.76E-05	3.06E-06	4.83E-06	2.38E-06	3.78E-06	0.00E+00	7.75E-10	8.14E-09	1.05E-09	9.97E-09	0.01
3213993785686	321399	3785686	5.95E-06	1.78E-05	3.06E-06	4.81E-06	2.39E-06	3.79E-06	0.00E+00	7.84E-10	8.22E-09	1.06E-09	1.01E-08	0.01
3214143785686	321414	3785686	6.00E-06	1.79E-05	3.03E-06	4.73E-06	2.38E-06	3.76E-06	0.00E+00	7.84E-10	8.20E-09	1.06E-09	1.00E-08	0.01
3214293785686	321429	3785686	6.35E-06	1.88E-05	3.13E-06	4.86E-06	2.45E-06	3.90E-06	0.00E+00	8.20E-10	8.57E-09	1.11E-09	1.05E-08	0.01
3213843785701	321384	3785701	5.88E-06	1.79E-05	3.16E-06	5.02E-06	2.46E-06	3.92E-06	0.00E+00	7.90E-10	8.34E-09	1.08E-09	1.02E-08	0.01
3213993785701	321399	3785701	5.96E-06	1.81E-05	3.16E-06	4.98E-06	2.46E-06	3.91E-06	0.00E+00	7.96E-10	8.38E-09	1.09E-09	1.03E-08	0.01
3214143785701	321414	3785701	6.00E-06	1.81E-05	3.13E-06	4.91E-06	2.45E-06	3.88E-06	0.00E+00	7.95E-10	8.36E-09	1.08E-09	1.02E-08	0.01
3213843785716	321384	3785716	5.89E-06	1.82E-05	3.25E-06	5.20E-06	2.53E-06	4.04E-06	0.00E+00	8.02E-10	8.50E-09	1.10E-09	1.04E-08	0.01
3213993785716	321399	3785716	6.00E-06	1.84E-05	3.26E-06	5.18E-06	2.54E-06	4.05E-06	0.00E+00	8.10E-10	8.59E-09	1.11E-09	1.05E-08	0.01

Conejo Summit - Operations

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Interim Year Operation

Accounts for Unmitigated Construction Emissions Health Risk

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL[1]	CONC	WFrac	$CONC_{WF}$	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK
Project:																				
MEI - Max - Operations	DPM	5.00E+00	8.61E-03	1.00E+00	8.61E-03	1.72E-03		-	-	-	-	-	-	-	-	-	-	-	1.72E-03	-
Construction at Operational MEI	DPM	5.00E+00	1.51E-02	1.00E+00	1.51E-02	3.01E-03		-	-	-	-	-	-	-	-	-	-	-	3.01E-03	-
Operational at Construction MEI	DPM	5.00E+00	6.35E-03	1.00E+00	6.35E-03	1.27E-03		-	-	-	-	-	-	-	-	-	-	-	1.27E-03	-
MEI - Max - Costruction	DPM	5.00E+00	1.00E-01	1.00E+00	1.00E-01	2.00E-02		-	-	-	-	-	-	-	-	-	-	-	2.00E-02	-
							Total Risk				-			-				-	0.021	
							Threshold				1.00			1.00				1.00	1.00	
							Over?				NO			NO				NO	NO	

Notes:

1. California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," http://www.arb.ca.gov/toxics/healthval/healthval.htm. Tables last updated: October 23, 2023

Source: ESA, 2024

Where:

$CONC_{WF}$	Pollutant Concentration ($\mu g/m^3$) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

Conejo Summit - Operations

Health Risk Assessment Exposure Duration Assumptions (Residential Receptors)

30-Year Exposure Beginning with Construction

			Start Date	*11/1/2025*	*1/31/2026*	*2/1/2028*	*1/29/2042*
			End Date	*1/30/2026*	*1/31/2028*	*1/28/2042*	*1/26/2056*
			Days	*90*	*730*	*5110*	*5110*
Phase		Start Date	End Date	Duration (days)	3rd Tri	0<2	2<16	16<30
Offsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1430	0	153	1277	0
Offsite Haul Trips, Full Build-Out	2031	8/1/2031	1/26/2056	8945	0	0	3833	5110
Onsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1430	0	152	1276	0
Onsite Haul Trips, Full Build-Out	2031	8/1/2031	1/26/2056	8945	0	0	3833	5110
Idling, Interim Year	2027	9/1/2027	7/31/2031	1430	0	153	1277	0
Idling, Full Build-Out	2031	8/1/2031	1/26/2056	8945	0	0	3833	5110

Risk Factors

	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home [a]	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF_1	m^3/L	0.001	0.001	0.001	0.001
Conversion Factor	CF_2	$\mu g/m^3$	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	$mg/kg\text{-}day^{-1}$	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

[a] assume school or daycare will have cancer risk of >1 per million

Intake Factor for Inhalation, IF ($m^3/kg\text{-}day$)

Risk Calculation Part 1, R1

Phase	Year	Equation	3rd Trimester	0<2	2<16	16<30	Equation	3rd Trimester	0<2	2<16	16<30
Offsite Haul Trips, Interim Year	2027	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	6.26E-02	8.23E-02	0.00E+00	$IF \cdot CPF \cdot CF_2$	0.00E+00	6.88E-05	9.06E-05	0.00E+00
Offsite Haul Trips, Full Build-Out	2031		0.00E+00	0.00E+00	2.47E-01	3.66E-02		0.00E+00	0.00E+00	2.72E-04	4.02E-05
Onsite Haul Trips, Interim Year	2027		0.00E+00	6.22E-02	8.23E-02	0.00E+00		0.00E+00	6.84E-05	9.05E-05	0.00E+00
Onsite Haul Trips, Full Build-Out	2031		0.00E+00	0.00E+00	2.47E-01	3.66E-02		0.00E+00	0.00E+00	2.72E-04	4.02E-05
Idling, Interim Year	2027		0.00E+00	6.26E-02	8.23E-02	0.00E+00		0.00E+00	6.88E-05	9.06E-05	0.00E+00
Idling, Full Build-Out	2031		0.00E+00	0.00E+00	2.47E-01	3.66E-02		0.00E+00	0.00E+00	2.72E-04	4.02E-05

Conejo Summit - Operations

DPM Emissions, Ground Level Concentrations and Health Risk Calculations, 30-Year Exposure Beginning with Interim Year

Residential Receptors

Accounts for Mitigated Construction Emissions Health Risk

Phase		Start Date	End Date	Work Days	Emissions (g/s)
Offsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1022	3.76E-05
Offsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	7888	9.56E-05
Onsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1022	1.33E-05
Onsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	7888	2.30E-05
Idling, Interim Year	2027	9/1/2027	7/31/2031	1022	9.50E-06
Idling, Full Build-Out	2031	8/1/2031	10/25/2061	7888	1.66E-05

	Residential Construction Max Receptor		Residential Operational Max	
	X	Y	X	Y
	322723	3786115	322693	3786280
Construction Risk	1.55		1.41	
Operational Risk	3.04		3.39	
Total Risk	4.59		4.80	

Residential Max: 3.39

			6	7	4	5	8	9						
			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785770	323068	3785770	6.02E-04	1.28E-03	9.33E-05	1.54E-04	6.12E-05	9.27E-05	0.00E+00	5.20E-08	4.83E-07	6.14E-08	5.97E-07	0.60
3230833785770	323083	3785770	5.87E-04	1.25E-03	9.62E-05	1.55E-04	6.28E-05	9.39E-05	0.00E+00	5.13E-08	4.76E-07	6.04E-08	5.88E-07	0.59
3228883785785	322888	3785785	1.70E-03	3.28E-03	5.60E-05	1.18E-04	3.76E-05	7.18E-05	0.00E+00	1.24E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3230683785785	323068	3785785	5.79E-04	1.23E-03	8.46E-05	1.43E-04	5.62E-05	8.76E-05	0.00E+00	4.95E-08	4.63E-07	5.89E-08	5.71E-07	0.57
3230833785785	323083	3785785	5.89E-04	1.26E-03	9.56E-05	1.55E-04	6.27E-05	9.38E-05	0.00E+00	5.14E-08	4.77E-07	6.06E-08	5.89E-07	0.59
3228883785800	322888	3785800	1.75E-03	3.42E-03	5.25E-05	1.13E-04	3.53E-05	6.91E-05	0.00E+00	1.27E-07	1.15E-06	1.45E-07	1.42E-06	1.42
3229033785800	322903	3785800	1.38E-03	2.73E-03	5.17E-05	1.11E-04	3.48E-05	6.80E-05	0.00E+00	1.01E-07	9.23E-07	1.17E-07	1.14E-06	1.14
3229183785800	322918	3785800	1.17E-03	2.34E-03	5.38E-05	1.13E-04	3.62E-05	6.93E-05	0.00E+00	8.69E-08	8.00E-07	1.02E-07	9.89E-07	0.99
3230683785800	323068	3785800	5.70E-04	1.21E-03	8.00E-05	1.38E-04	5.35E-05	8.49E-05	0.00E+00	4.84E-08	4.54E-07	5.77E-08	5.60E-07	0.56
3230833785800	323083	3785800	5.70E-04	1.22E-03	8.78E-05	1.46E-04	5.84E-05	8.96E-05	0.00E+00	4.92E-08	4.59E-07	5.84E-08	5.67E-07	0.57
3228733785815	322873	3785815	2.32E-03	4.54E-03	5.53E-05	1.17E-04	3.72E-05	7.18E-05	0.00E+00	1.66E-07	1.51E-06	1.90E-07	1.86E-06	1.86
3228883785815	322888	3785815	1.70E-03	3.36E-03	5.22E-05	1.12E-04	3.51E-05	6.89E-05	0.00E+00	1.23E-07	1.12E-06	1.42E-07	1.39E-06	1.39
3229033785815	322903	3785815	1.35E-03	2.68E-03	5.03E-05	1.08E-04	3.39E-05	6.69E-05	0.00E+00	9.88E-08	9.06E-07	1.15E-07	1.12E-06	1.12
3229183785815	322918	3785815	1.13E-03	2.26E-03	4.97E-05	1.07E-04	3.35E-05	6.60E-05	0.00E+00	8.35E-08	7.71E-07	9.79E-08	9.53E-07	0.95
3229333785815	322933	3785815	9.87E-04	1.99E-03	5.10E-05	1.08E-04	3.43E-05	6.66E-05	0.00E+00	7.38E-08	6.86E-07	8.71E-08	8.47E-07	0.85
3230533785815	323053	3785815	6.04E-04	1.28E-03	8.16E-05	1.40E-04	5.47E-05	8.66E-05	0.00E+00	5.09E-08	4.76E-07	6.06E-08	5.88E-07	0.59
3230683785815	323068	3785815	5.79E-04	1.23E-03	8.25E-05	1.40E-04	5.53E-05	8.68E-05	0.00E+00	4.93E-08	4.61E-07	5.87E-08	5.69E-07	0.57
3230833785815	323083	3785815	5.51E-04	1.18E-03	8.19E-05	1.39E-04	5.49E-05	8.60E-05	0.00E+00	4.73E-08	4.44E-07	5.64E-08	5.47E-07	0.55
3228733785830	322873	3785830	2.11E-03	4.16E-03	5.71E-05	1.19E-04	3.83E-05	7.33E-05	0.00E+00	1.52E-07	1.38E-06	1.75E-07	1.71E-06	1.71
3228883785830	322888	3785830	1.63E-03	3.22E-03	5.41E-05	1.14E-04	3.64E-05	7.05E-05	0.00E+00	1.18E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3229033785830	322903	3785830	1.31E-03	2.61E-03	5.12E-05	1.09E-04	3.45E-05	6.77E-05	0.00E+00	9.60E-08	8.85E-07	1.12E-07	1.09E-06	1.09
3229183785830	322918	3785830	1.10E-03	2.20E-03	4.94E-05	1.06E-04	3.33E-05	6.58E-05	0.00E+00	8.11E-08	7.52E-07	9.55E-08	9.29E-07	0.93
3229333785830	322933	3785830	9.46E-04	1.91E-03	4.85E-05	1.04E-04	3.28E-05	6.46E-05	0.00E+00	7.07E-08	6.59E-07	8.38E-08	8.14E-07	0.81
3229483785830	322948	3785830	8.42E-04	1.71E-03	4.90E-05	1.04E-04	3.31E-05	6.46E-05	0.00E+00	6.36E-08	5.95E-07	7.57E-08	7.35E-07	0.73
3230383785830	323038	3785830	6.39E-04	1.35E-03	8.30E-05	1.42E-04	5.57E-05	8.81E-05	0.00E+00	5.35E-08	5.00E-07	6.36E-08	6.17E-07	0.62
3230533785830	323053	3785830	6.13E-04	1.30E-03	8.47E-05	1.43E-04	5.67E-05	8.88E-05	0.00E+00	5.19E-08	4.85E-07	6.17E-08	5.99E-07	0.60
3230683785830	323068	3785830	5.84E-04	1.24E-03	8.43E-05	1.42E-04	5.65E-05	8.81E-05	0.00E+00	4.98E-08	4.66E-07	5.93E-08	5.75E-07	0.58
3230833785830	323083	3785830	5.60E-04	1.19E-03	8.44E-05	1.41E-04	5.66E-05	8.78E-05	0.00E+00	4.82E-08	4.50E-07	5.73E-08	5.56E-07	0.56
3228583785845	322858	3785845	2.48E-03	4.91E-03	6.31E-05	1.30E-04	4.23E-05	7.86E-05	0.00E+00	1.78E-07	1.63E-06	2.06E-07	2.01E-06	2.01
3228733785845	322873	3785845	1.91E-03	3.80E-03	6.26E-05	1.28E-04	4.20E-05	7.77E-05	0.00E+00	1.39E-07	1.27E-06	1.61E-07	1.57E-06	1.57
3228883785845	322888	3785845	1.56E-03	3.11E-03	5.88E-05	1.20E-04	3.94E-05	7.42E-05	0.00E+00	1.14E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3229033785845	322903	3785845	1.28E-03	2.57E-03	5.53E-05	1.14E-04	3.72E-05	7.10E-05	0.00E+00	9.47E-08	8.74E-07	1.11E-07	1.08E-06	1.08
3229183785845	322918	3785845	1.08E-03	2.17E-03	5.19E-05	1.09E-04	3.50E-05	6.78E-05	0.00E+00	8.01E-08	7.44E-07	9.45E-08	9.18E-07	0.92
3229333785845	322933	3785845	9.24E-04	1.87E-03	4.94E-05	1.04E-04	3.34E-05	6.54E-05	0.00E+00	6.93E-08	6.47E-07	8.22E-08	7.98E-07	0.80
3229483785845	322948	3785845	8.09E-04	1.65E-03	4.77E-05	1.01E-04	3.22E-05	6.34E-05	0.00E+00	6.12E-08	5.74E-07	7.30E-08	7.08E-07	0.71
3229633785845	322963	3785845	7.28E-04	1.49E-03	4.75E-05	1.00E-04	3.22E-05	6.30E-05	0.00E+00	5.56E-08	5.23E-07	6.67E-08	6.46E-07	0.65
3229783785845	322978	3785845	6.97E-04	1.43E-03	5.13E-05	1.06E-04	3.48E-05	6.61E-05	0.00E+00	5.39E-08	5.07E-07	6.45E-08	6.25E-07	0.62
3230233785845	323023	3785845	6.35E-04	1.34E-03	7.60E-05	1.36E-04	5.11E-05	8.35E-05	0.00E+00	5.24E-08	4.92E-07	6.26E-08	6.07E-07	0.61
3230383785845	323038	3785845	6.17E-04	1.30E-03	8.05E-05	1.40E-04	5.40E-05	8.62E-05	0.00E+00	5.17E-08	4.84E-07	6.15E-08	5.97E-07	0.60
3230533785845	323053	3785845	6.17E-04	1.31E-03	8.64E-05	1.45E-04	5.80E-05	9.01E-05	0.00E+00	5.23E-08	4.88E-07	6.21E-08	6.03E-07	0.60

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785845	323068	3785845	5.99E-04	1.27E-03	8.88E-05	1.46E-04	5.95E-05	9.12E-05	0.00E+00	5.14E-08	4.79E-07	6.09E-08	5.91E-07	0.59
3230833785845	323083	3785845	5.76E-04	1.23E-03	8.93E-05	1.46E-04	5.98E-05	9.11E-05	0.00E+00	4.99E-08	4.64E-07	5.90E-08	5.73E-07	0.57
3228583785860	322858	3785860	2.15E-03	4.29E-03	6.89E-05	1.37E-04	4.62E-05	8.32E-05	0.00E+00	1.56E-07	1.43E-06	1.81E-07	1.77E-06	1.77
3228733785860	322873	3785860	1.75E-03	3.49E-03	6.64E-05	1.32E-04	4.45E-05	8.08E-05	0.00E+00	1.28E-07	1.18E-06	1.49E-07	1.45E-06	1.45
3228883785860	322888	3785860	1.46E-03	2.93E-03	6.25E-05	1.26E-04	4.19E-05	7.72E-05	0.00E+00	1.08E-07	9.94E-07	1.26E-07	1.23E-06	1.23
3229033785860	322903	3785860	1.24E-03	2.50E-03	5.86E-05	1.18E-04	3.93E-05	7.36E-05	0.00E+00	9.23E-08	8.54E-07	1.08E-07	1.05E-06	1.05
3229183785860	322918	3785860	1.06E-03	2.14E-03	5.55E-05	1.13E-04	3.74E-05	7.08E-05	0.00E+00	7.92E-08	7.37E-07	9.36E-08	9.10E-07	0.91
3229333785860	322933	3785860	9.17E-04	1.87E-03	5.28E-05	1.09E-04	3.56E-05	6.82E-05	0.00E+00	6.92E-08	6.46E-07	8.22E-08	7.98E-07	0.80
3229483785860	322948	3785860	8.00E-04	1.64E-03	4.99E-05	1.04E-04	3.38E-05	6.54E-05	0.00E+00	6.08E-08	5.71E-07	7.27E-08	7.04E-07	0.70
3229633785860	322963	3785860	7.04E-04	1.45E-03	4.73E-05	9.95E-05	3.21E-05	6.27E-05	0.00E+00	5.39E-08	5.09E-07	6.48E-08	6.28E-07	0.63
3229783785860	322978	3785860	6.34E-04	1.30E-03	4.61E-05	9.70E-05	3.14E-05	6.13E-05	0.00E+00	4.90E-08	4.62E-07	5.88E-08	5.70E-07	0.57
3229933785860	322993	3785860	6.05E-04	1.26E-03	4.87E-05	1.01E-04	3.32E-05	6.35E-05	0.00E+00	4.72E-08	4.49E-07	5.72E-08	5.53E-07	0.55
3230083785860	323008	3785860	6.26E-04	1.31E-03	6.50E-05	1.23E-04	4.40E-05	7.60E-05	0.00E+00	5.06E-08	4.78E-07	6.09E-08	5.89E-07	0.59
3230233785860	323023	3785860	6.25E-04	1.31E-03	7.49E-05	1.34E-04	5.05E-05	8.28E-05	0.00E+00	5.16E-08	4.84E-07	6.16E-08	5.97E-07	0.60
3230383785860	323038	3785860	6.02E-04	1.27E-03	7.82E-05	1.37E-04	5.26E-05	8.47E-05	0.00E+00	5.04E-08	4.73E-07	6.02E-08	5.83E-07	0.58
3230533785860	323053	3785860	6.14E-04	1.30E-03	8.70E-05	1.45E-04	5.85E-05	9.06E-05	0.00E+00	5.23E-08	4.88E-07	6.20E-08	6.02E-07	0.60
3230683785860	323068	3785860	5.97E-04	1.27E-03	8.93E-05	1.46E-04	5.99E-05	9.17E-05	0.00E+00	5.13E-08	4.78E-07	6.08E-08	5.90E-07	0.59
3230833785860	323083	3785860	5.82E-04	1.24E-03	9.18E-05	1.48E-04	6.15E-05	9.29E-05	0.00E+00	5.06E-08	4.70E-07	5.97E-08	5.80E-07	0.58
3228433785875	322843	3785875	2.41E-03	4.81E-03	7.93E-05	1.50E-04	5.31E-05	9.17E-05	0.00E+00	1.75E-07	1.60E-06	2.03E-07	1.98E-06	1.98
3228583785875	322858	3785875	1.94E-03	3.88E-03	7.28E-05	1.41E-04	4.88E-05	8.63E-05	0.00E+00	1.42E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3228733785875	322873	3785875	1.60E-03	3.20E-03	6.29E-05	1.27E-04	4.22E-05	7.80E-05	0.00E+00	1.17E-07	1.08E-06	1.37E-07	1.33E-06	1.33
3228883785875	322888	3785875	1.36E-03	2.73E-03	6.13E-05	1.24E-04	4.12E-05	7.62E-05	0.00E+00	1.01E-07	9.30E-07	1.18E-07	1.15E-06	1.15
3229033785875	322903	3785875	1.18E-03	2.38E-03	5.98E-05	1.20E-04	4.02E-05	7.46E-05	0.00E+00	8.78E-08	8.15E-07	1.03E-07	1.01E-06	1.01
3229183785875	322918	3785875	1.02E-03	2.06E-03	5.70E-05	1.15E-04	3.84E-05	7.19E-05	0.00E+00	7.69E-08	7.13E-07	9.06E-08	8.81E-07	0.88
3229333785875	322933	3785875	8.97E-04	1.83E-03	5.54E-05	1.12E-04	3.74E-05	7.03E-05	0.00E+00	6.81E-08	6.37E-07	8.10E-08	7.86E-07	0.79
3229483785875	322948	3785875	7.99E-04	1.64E-03	5.39E-05	1.09E-04	3.64E-05	6.86E-05	0.00E+00	6.12E-08	5.74E-07	7.31E-08	7.08E-07	0.71
3229633785875	322963	3785875	7.05E-04	1.45E-03	5.07E-05	1.04E-04	3.44E-05	6.57E-05	0.00E+00	5.44E-08	5.13E-07	6.54E-08	6.33E-07	0.63
3229783785875	322978	3785875	6.23E-04	1.29E-03	4.74E-05	9.83E-05	3.23E-05	6.23E-05	0.00E+00	4.84E-08	4.59E-07	5.85E-08	5.65E-07	0.57
3229933785875	322993	3785875	6.04E-04	1.26E-03	5.11E-05	1.04E-04	3.49E-05	6.55E-05	0.00E+00	4.75E-08	4.50E-07	5.74E-08	5.55E-07	0.56
3230083785875	323008	3785875	6.11E-04	1.28E-03	6.39E-05	1.21E-04	4.34E-05	7.52E-05	0.00E+00	4.94E-08	4.67E-07	5.96E-08	5.76E-07	0.58
3230233785875	323023	3785875	5.97E-04	1.26E-03	7.00E-05	1.28E-04	4.74E-05	7.93E-05	0.00E+00	4.92E-08	4.64E-07	5.90E-08	5.72E-07	0.57
3230383785875	323038	3785875	6.12E-04	1.30E-03	7.99E-05	1.37E-04	5.40E-05	8.63E-05	0.00E+00	5.13E-08	4.80E-07	6.11E-08	5.93E-07	0.59
3230533785875	323053	3785875	6.00E-04	1.28E-03	8.44E-05	1.42E-04	5.70E-05	8.90E-05	0.00E+00	5.10E-08	4.77E-07	6.06E-08	5.88E-07	0.59
3230683785875	323068	3785875	5.88E-04	1.25E-03	8.81E-05	1.45E-04	5.94E-05	9.11E-05	0.00E+00	5.06E-08	4.71E-07	5.99E-08	5.82E-07	0.58
3230833785875	323083	3785875	5.74E-04	1.23E-03	9.06E-05	1.47E-04	6.09E-05	9.23E-05	0.00E+00	4.99E-08	4.64E-07	5.90E-08	5.73E-07	0.57
3228283785890	322828	3785890	2.73E-03	5.41E-03	8.59E-05	1.59E-04	5.76E-05	9.73E-05	0.00E+00	1.98E-07	1.80E-06	2.28E-07	2.23E-06	2.23
3228433785890	322843	3785890	2.14E-03	4.29E-03	8.29E-05	1.54E-04	5.56E-05	9.45E-05	0.00E+00	1.57E-07	1.44E-06	1.83E-07	1.78E-06	1.78
3228583785890	322858	3785890	1.77E-03	3.56E-03	7.81E-05	1.47E-04	5.24E-05	9.03E-05	0.00E+00	1.31E-07	1.20E-06	1.53E-07	1.49E-06	1.49
3228733785890	322873	3785890	1.46E-03	2.94E-03	6.50E-05	1.30E-04	4.37E-05	7.98E-05	0.00E+00	1.08E-07	9.99E-07	1.27E-07	1.23E-06	1.23
3228883785890	322888	3785890	1.25E-03	2.53E-03	5.98E-05	1.20E-04	4.02E-05	7.51E-05	0.00E+00	9.31E-08	8.63E-07	1.10E-07	1.07E-06	1.07
3229033785890	322903	3785890	1.08E-03	2.19E-03	5.72E-05	1.15E-04	3.86E-05	7.26E-05	0.00E+00	8.07E-08	7.52E-07	9.55E-08	9.28E-07	0.93
3229183785890	322918	3785890	9.71E-04	1.97E-03	5.75E-05	1.15E-04	3.88E-05	7.24E-05	0.00E+00	7.35E-08	6.82E-07	8.66E-08	8.42E-07	0.84
3229333785890	322933	3785890	8.84E-04	1.81E-03	5.92E-05	1.16E-04	4.00E-05	7.33E-05	0.00E+00	6.77E-08	6.33E-07	8.05E-08	7.81E-07	0.78
3229483785890	322948	3785890	8.00E-04	1.65E-03	5.86E-05	1.15E-04	3.96E-05	7.23E-05	0.00E+00	6.18E-08	5.80E-07	7.38E-08	7.15E-07	0.72
3229633785890	322963	3785890	7.20E-04	1.48E-03	5.61E-05	1.11E-04	3.80E-05	6.99E-05	0.00E+00	5.60E-08	5.24E-07	6.67E-08	6.47E-07	0.65
3229783785890	322978	3785890	6.45E-04	1.34E-03	5.39E-05	1.07E-04	3.65E-05	6.77E-05	0.00E+00	5.06E-08	4.78E-07	6.10E-08	5.90E-07	0.59
3229933785890	322993	3785890	6.25E-04	1.30E-03	5.93E-05	1.16E-04	4.04E-05	7.22E-05	0.00E+00	4.99E-08	4.70E-07	5.99E-08	5.80E-07	0.58
3230083785890	323008	3785890	5.96E-04	1.25E-03	6.33E-05	1.20E-04	4.31E-05	7.47E-05	0.00E+00	4.84E-08	4.58E-07	5.83E-08	5.64E-07	0.56
3230233785890	323023	3785890	6.05E-04	1.27E-03	7.22E-05	1.29E-04	4.90E-05	8.11E-05	0.00E+00	5.00E-08	4.69E-07	5.97E-08	5.78E-07	0.58
3230383785890	323038	3785890	5.90E-04	1.25E-03	7.69E-05	1.34E-04	5.22E-05	8.42E-05	0.00E+00	4.95E-08	4.65E-07	5.92E-08	5.74E-07	0.57
3230533785890	323053	3785890	5.63E-04	1.20E-03	7.72E-05	1.33E-04	5.24E-05	8.40E-05	0.00E+00	4.76E-08	4.48E-07	5.70E-08	5.52E-07	0.55
3230683785890	323068	3785890	5.58E-04	1.19E-03	8.40E-05	1.40E-04	5.68E-05	8.82E-05	0.00E+00	4.80E-08	4.49E-07	5.71E-08	5.54E-07	0.55
3230833785890	323083	3785890	5.53E-04	1.19E-03	8.87E-05	1.44E-04	5.97E-05	9.10E-05	0.00E+00	4.83E-08	4.50E-07	5.72E-08	5.55E-07	0.56
3228283785905	322828	3785905	2.38E-03	4.78E-03	9.02E-05	1.63E-04	6.04E-05	1.00E-04	0.00E+00	1.74E-07	1.60E-06	2.03E-07	1.98E-06	1.98
3228433785905	322843	3785905	1.92E-03	3.86E-03	8.28E-05	1.53E-04	5.56E-05	9.44E-05	0.00E+00	1.42E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3228583785905	322858	3785905	1.62E-03	3.27E-03	7.73E-05	1.45E-04	5.20E-05	8.98E-05	0.00E+00	1.20E-07	1.11E-06	1.41E-07	1.37E-06	1.37
3228733785905	322873	3785905	1.40E-03	2.82E-03	7.32E-05	1.39E-04	4.93E-05	8.62E-05	0.00E+00	1.04E-07	9.66E-07	1.23E-07	1.19E-06	1.19

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228883785905	322888	3785905	1.22E-03	2.46E-03	6.99E-05	1.34E-04	4.71E-05	8.30E-05	0.00E+00	9.19E-08	8.48E-07	1.08E-07	1.05E-06	1.05
3229033785905	322903	3785905	1.05E-03	2.14E-03	6.28E-05	1.24E-04	4.24E-05	7.70E-05	0.00E+00	7.96E-08	7.41E-07	9.42E-08	9.15E-07	0.92
3229183785905	322918	3785905	9.40E-04	1.92E-03	6.16E-05	1.21E-04	4.16E-05	7.56E-05	0.00E+00	7.18E-08	6.71E-07	8.54E-08	8.28E-07	0.83
3229333785905	322933	3785905	8.62E-04	1.77E-03	6.32E-05	1.22E-04	4.27E-05	7.64E-05	0.00E+00	6.66E-08	6.23E-07	7.93E-08	7.69E-07	0.77
3229483785905	322948	3785905	7.87E-04	1.63E-03	6.28E-05	1.21E-04	4.26E-05	7.57E-05	0.00E+00	6.14E-08	5.76E-07	7.34E-08	7.11E-07	0.71
3229633785905	322963	3785905	7.12E-04	1.48E-03	6.01E-05	1.17E-04	4.07E-05	7.31E-05	0.00E+00	5.60E-08	5.27E-07	6.71E-08	6.50E-07	0.65
3229783785905	322978	3785905	6.73E-04	1.40E-03	6.31E-05	1.20E-04	4.28E-05	7.52E-05	0.00E+00	5.36E-08	5.03E-07	6.40E-08	6.21E-07	0.62
3229933785905	322993	3785905	6.55E-04	1.37E-03	6.93E-05	1.26E-04	4.71E-05	7.96E-05	0.00E+00	5.31E-08	4.99E-07	6.36E-08	6.16E-07	0.62
3230083785905	323008	3785905	6.17E-04	1.30E-03	6.98E-05	1.26E-04	4.75E-05	7.96E-05	0.00E+00	5.05E-08	4.76E-07	6.05E-08	5.87E-07	0.59
3230233785905	323023	3785905	5.97E-04	1.26E-03	7.30E-05	1.29E-04	4.97E-05	8.17E-05	0.00E+00	4.95E-08	4.65E-07	5.91E-08	5.73E-07	0.57
3230383785905	323038	3785905	5.63E-04	1.20E-03	7.23E-05	1.28E-04	4.93E-05	8.08E-05	0.00E+00	4.71E-08	4.44E-07	5.65E-08	5.47E-07	0.55
3230533785905	323053	3785905	5.28E-04	1.12E-03	7.04E-05	1.24E-04	4.80E-05	7.89E-05	0.00E+00	4.45E-08	4.19E-07	5.33E-08	5.16E-07	0.52
3230683785905	323068	3785905	5.24E-04	1.12E-03	7.55E-05	1.30E-04	5.15E-05	8.25E-05	0.00E+00	4.48E-08	4.21E-07	5.37E-08	5.20E-07	0.52
3230833785905	323083	3785905	5.54E-04	1.19E-03	9.02E-05	1.45E-04	6.09E-05	9.21E-05	0.00E+00	4.85E-08	4.51E-07	5.73E-08	5.57E-07	0.56
3228133785920	322813	3785920	2.64E-03	5.28E-03	9.77E-05	1.72E-04	6.55E-05	1.06E-04	0.00E+00	1.93E-07	1.76E-06	2.23E-07	2.18E-06	2.18
3228283785920	322828	3785920	2.12E-03	4.26E-03	9.13E-05	1.64E-04	6.13E-05	1.01E-04	0.00E+00	1.56E-07	1.44E-06	1.82E-07	1.77E-06	1.77
3228433785920	322843	3785920	1.74E-03	3.50E-03	8.26E-05	1.52E-04	5.55E-05	9.43E-05	0.00E+00	1.29E-07	1.19E-06	1.51E-07	1.47E-06	1.47
3228583785920	322858	3785920	1.50E-03	3.04E-03	8.06E-05	1.48E-04	5.43E-05	9.23E-05	0.00E+00	1.13E-07	1.04E-06	1.32E-07	1.28E-06	1.28
3228733785920	322873	3785920	1.31E-03	2.67E-03	7.76E-05	1.44E-04	5.23E-05	8.96E-05	0.00E+00	9.94E-08	9.21E-07	1.17E-07	1.14E-06	1.14
3228883785920	322888	3785920	1.16E-03	2.36E-03	7.31E-05	1.37E-04	4.94E-05	8.56E-05	0.00E+00	8.80E-08	8.18E-07	1.04E-07	1.01E-06	1.01
3229033785920	322903	3785920	1.01E-03	2.06E-03	6.72E-05	1.29E-04	4.54E-05	8.05E-05	0.00E+00	7.71E-08	7.19E-07	9.14E-08	8.87E-07	0.89
3229183785920	322918	3785920	9.06E-04	1.86E-03	6.51E-05	1.25E-04	4.41E-05	7.84E-05	0.00E+00	6.99E-08	6.54E-07	8.32E-08	8.07E-07	0.81
3229333785920	322933	3785920	8.35E-04	1.72E-03	6.63E-05	1.26E-04	4.49E-05	7.89E-05	0.00E+00	6.51E-08	6.10E-07	7.76E-08	7.53E-07	0.75
3229483785920	322948	3785920	7.63E-04	1.58E-03	6.50E-05	1.23E-04	4.41E-05	7.74E-05	0.00E+00	6.00E-08	5.64E-07	7.18E-08	6.96E-07	0.70
3229633785920	322963	3785920	7.20E-04	1.49E-03	6.68E-05	1.24E-04	4.53E-05	7.84E-05	0.00E+00	5.73E-08	5.35E-07	6.81E-08	6.61E-07	0.66
3229783785920	322978	3785920	6.95E-04	1.46E-03	7.28E-05	1.31E-04	4.95E-05	8.27E-05	0.00E+00	5.62E-08	5.28E-07	6.72E-08	6.51E-07	0.65
3229933785920	322993	3785920	6.48E-04	1.36E-03	7.19E-05	1.29E-04	4.89E-05	8.16E-05	0.00E+00	5.29E-08	4.97E-07	6.33E-08	6.14E-07	0.61
3230083785920	323008	3785920	6.22E-04	1.31E-03	7.39E-05	1.30E-04	5.03E-05	8.27E-05	0.00E+00	5.14E-08	4.81E-07	6.12E-08	5.93E-07	0.59
3230233785920	323023	3785920	5.85E-04	1.23E-03	7.30E-05	1.29E-04	4.98E-05	8.17E-05	0.00E+00	4.87E-08	4.57E-07	5.81E-08	5.63E-07	0.56
3230383785920	323038	3785920	5.37E-04	1.14E-03	6.92E-05	1.23E-04	4.72E-05	7.83E-05	0.00E+00	4.50E-08	4.25E-07	5.41E-08	5.24E-07	0.52
3230533785920	323053	3785920	5.11E-04	1.09E-03	6.91E-05	1.22E-04	4.72E-05	7.79E-05	0.00E+00	4.32E-08	4.08E-07	5.20E-08	5.03E-07	0.50
3230683785920	323068	3785920	5.27E-04	1.13E-03	7.96E-05	1.34E-04	5.42E-05	8.53E-05	0.00E+00	4.55E-08	4.27E-07	5.43E-08	5.27E-07	0.53
3230833785920	323083	3785920	5.76E-04	1.23E-03	9.69E-05	1.54E-04	6.53E-05	9.66E-05	0.00E+00	5.08E-08	4.70E-07	5.96E-08	5.80E-07	0.58
3227983785935	322798	3785935	2.98E-03	5.94E-03	1.06E-04	1.82E-04	7.08E-05	1.13E-04	0.00E+00	2.17E-07	1.98E-06	2.51E-07	2.45E-06	2.45
3228133785935	322813	3785935	2.37E-03	4.75E-03	1.04E-04	1.78E-04	6.95E-05	1.11E-04	0.00E+00	1.75E-07	1.60E-06	2.03E-07	1.98E-06	1.98
3228283785935	322828	3785935	1.94E-03	3.90E-03	9.64E-05	1.69E-04	6.48E-05	1.05E-04	0.00E+00	1.44E-07	1.33E-06	1.68E-07	1.64E-06	1.64
3228433785935	322843	3785935	1.63E-03	3.30E-03	8.86E-05	1.58E-04	5.96E-05	9.88E-05	0.00E+00	1.23E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228583785935	322858	3785935	1.42E-03	2.86E-03	8.44E-05	1.52E-04	5.70E-05	9.52E-05	0.00E+00	1.07E-07	9.87E-07	1.25E-07	1.22E-06	1.22
3228733785935	322873	3785935	1.25E-03	2.55E-03	8.25E-05	1.49E-04	5.57E-05	9.32E-05	0.00E+00	9.56E-08	8.86E-07	1.12E-07	1.09E-06	1.09
3228883785935	322888	3785935	1.10E-03	2.25E-03	7.58E-05	1.40E-04	5.13E-05	8.77E-05	0.00E+00	8.42E-08	7.84E-07	9.96E-08	9.67E-07	0.97
3229033785935	322903	3785935	9.45E-04	1.94E-03	6.70E-05	1.28E-04	4.54E-05	8.03E-05	0.00E+00	7.28E-08	6.80E-07	8.65E-08	8.40E-07	0.84
3229183785935	322918	3785935	8.88E-04	1.82E-03	6.97E-05	1.30E-04	4.73E-05	8.20E-05	0.00E+00	6.92E-08	6.43E-07	8.16E-08	7.93E-07	0.79
3229333785935	322933	3785935	8.21E-04	1.70E-03	7.01E-05	1.30E-04	4.77E-05	8.19E-05	0.00E+00	6.46E-08	6.05E-07	7.70E-08	7.46E-07	0.75
3229483785935	322948	3785935	7.51E-04	1.55E-03	6.80E-05	1.26E-04	4.62E-05	7.97E-05	0.00E+00	5.95E-08	5.55E-07	7.06E-08	6.85E-07	0.69
3229633785935	322963	3785935	7.26E-04	1.52E-03	7.50E-05	1.34E-04	5.10E-05	8.47E-05	0.00E+00	5.86E-08	5.50E-07	6.99E-08	6.78E-07	0.68
3229783785935	322978	3785935	6.96E-04	1.45E-03	7.68E-05	1.35E-04	5.23E-05	8.58E-05	0.00E+00	5.68E-08	5.30E-07	6.73E-08	6.54E-07	0.65
3229933785935	322993	3785935	6.56E-04	1.38E-03	7.68E-05	1.34E-04	5.24E-05	8.54E-05	0.00E+00	5.40E-08	5.06E-07	6.44E-08	6.25E-07	0.62
3230083785935	323008	3785935	6.23E-04	1.32E-03	7.76E-05	1.34E-04	5.30E-05	8.56E-05	0.00E+00	5.19E-08	4.86E-07	6.19E-08	6.00E-07	0.60
3230233785935	323023	3785935	5.64E-04	1.20E-03	7.18E-05	1.26E-04	4.91E-05	8.07E-05	0.00E+00	4.71E-08	4.44E-07	5.65E-08	5.47E-07	0.55
3230383785935	323038	3785935	5.23E-04	1.11E-03	6.85E-05	1.22E-04	4.69E-05	7.78E-05	0.00E+00	4.39E-08	4.15E-07	5.29E-08	5.12E-07	0.51
3230533785935	323053	3785935	5.16E-04	1.10E-03	7.29E-05	1.26E-04	4.99E-05	8.08E-05	0.00E+00	4.39E-08	4.14E-07	5.28E-08	5.11E-07	0.51
3230683785935	323068	3785935	5.82E-04	1.25E-03	9.47E-05	1.50E-04	6.41E-05	9.58E-05	0.00E+00	5.10E-08	4.73E-07	6.00E-08	5.83E-07	0.58
3230833785935	323083	3785935	5.85E-04	1.25E-03	1.00E-04	1.56E-04	6.78E-05	9.92E-05	0.00E+00	5.18E-08	4.78E-07	6.07E-08	5.91E-07	0.59
3227983785950	322798	3785950	2.59E-03	5.21E-03	1.10E-04	1.86E-04	7.39E-05	1.16E-04	0.00E+00	1.91E-07	1.75E-06	2.22E-07	2.16E-06	2.16
3228133785950	322813	3785950	2.18E-03	4.40E-03	1.11E-04	1.85E-04	7.43E-05	1.16E-04	0.00E+00	1.63E-07	1.49E-06	1.89E-07	1.84E-06	1.84
3228283785950	322828	3785950	1.87E-03	3.76E-03	1.08E-04	1.80E-04	7.21E-05	1.13E-04	0.00E+00	1.41E-07	1.29E-06	1.63E-07	1.59E-06	1.59
3228433785950	322843	3785950	1.59E-03	3.24E-03	1.00E-04	1.71E-04	6.75E-05	1.07E-04	0.00E+00	1.21E-07	1.11E-06	1.41E-07	1.38E-06	1.38

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228583785950	322858	3785950	1.37E-03	2.79E-03	9.22E-05	1.61E-04	6.23E-05	1.01E-04	0.00E+00	1.05E-07	9.67E-07	1.23E-07	1.19E-06	1.19
3228733785950	322873	3785950	1.19E-03	2.41E-03	8.35E-05	1.49E-04	5.66E-05	9.40E-05	0.00E+00	9.12E-08	8.40E-07	1.07E-07	1.04E-06	1.04
3228883785950	322888	3785950	1.05E-03	2.15E-03	7.91E-05	1.43E-04	5.37E-05	9.02E-05	0.00E+00	8.12E-08	7.56E-07	9.60E-08	9.33E-07	0.93
3229033785950	322903	3785950	9.42E-04	1.95E-03	7.53E-05	1.37E-04	5.11E-05	8.67E-05	0.00E+00	7.35E-08	6.86E-07	8.73E-08	8.47E-07	0.85
3229183785950	322918	3785950	8.72E-04	1.81E-03	7.56E-05	1.36E-04	5.15E-05	8.66E-05	0.00E+00	6.88E-08	6.42E-07	8.17E-08	7.93E-07	0.79
3229333785950	322933	3785950	7.95E-04	1.65E-03	7.27E-05	1.32E-04	4.95E-05	8.38E-05	0.00E+00	6.31E-08	5.91E-07	7.52E-08	7.30E-07	0.73
3229483785950	322948	3785950	7.64E-04	1.60E-03	7.80E-05	1.38E-04	5.31E-05	8.73E-05	0.00E+00	6.16E-08	5.76E-07	7.33E-08	7.11E-07	0.71
3229633785950	322963	3785950	7.49E-04	1.57E-03	8.34E-05	1.43E-04	5.69E-05	9.12E-05	0.00E+00	6.12E-08	5.71E-07	7.26E-08	7.05E-07	0.70
3229783785950	322978	3785950	6.95E-04	1.46E-03	8.10E-05	1.39E-04	5.53E-05	8.89E-05	0.00E+00	5.72E-08	5.35E-07	6.80E-08	6.60E-07	0.66
3229933785950	322993	3785950	6.63E-04	1.40E-03	8.23E-05	1.40E-04	5.62E-05	8.95E-05	0.00E+00	5.51E-08	5.15E-07	6.55E-08	6.36E-07	0.64
3230083785950	323008	3785950	6.10E-04	1.29E-03	7.81E-05	1.34E-04	5.34E-05	8.59E-05	0.00E+00	5.10E-08	4.79E-07	6.09E-08	5.91E-07	0.59
3230233785950	323023	3785950	5.54E-04	1.18E-03	7.27E-05	1.27E-04	4.98E-05	8.14E-05	0.00E+00	4.66E-08	4.38E-07	5.58E-08	5.41E-07	0.54
3230383785950	323038	3785950	5.26E-04	1.12E-03	7.21E-05	1.25E-04	4.94E-05	8.06E-05	0.00E+00	4.45E-08	4.20E-07	5.35E-08	5.18E-07	0.52
3230533785950	323053	3785950	5.78E-04	1.24E-03	9.01E-05	1.45E-04	6.14E-05	9.32E-05	0.00E+00	5.02E-08	4.67E-07	5.93E-08	5.76E-07	0.58
3230683785950	323068	3785950	6.08E-04	1.30E-03	1.02E-04	1.59E-04	6.93E-05	1.01E-04	0.00E+00	5.36E-08	4.95E-07	6.28E-08	6.11E-07	0.61
3230833785950	323083	3785950	5.89E-04	1.26E-03	1.03E-04	1.58E-04	6.94E-05	1.01E-04	0.00E+00	5.23E-08	4.83E-07	6.12E-08	5.96E-07	0.60
3227833785965	322783	3785965	2.92E-03	5.84E-03	1.20E-04	1.97E-04	8.02E-05	1.23E-04	0.00E+00	2.14E-07	1.96E-06	2.48E-07	2.42E-06	2.42
3227983785965	322798	3785965	2.33E-03	4.65E-03	1.13E-04	1.88E-04	7.57E-05	1.18E-04	0.00E+00	1.73E-07	1.58E-06	1.99E-07	1.95E-06	1.95
3228133785965	322813	3785965	1.99E-03	4.03E-03	1.12E-04	1.86E-04	7.53E-05	1.17E-04	0.00E+00	1.50E-07	1.37E-06	1.74E-07	1.70E-06	1.70
3228283785965	322828	3785965	1.79E-03	3.61E-03	1.15E-04	1.88E-04	7.72E-05	1.18E-04	0.00E+00	1.36E-07	1.24E-06	1.57E-07	1.54E-06	1.54
3228433785965	322843	3785965	1.54E-03	3.11E-03	1.07E-04	1.77E-04	7.19E-05	1.12E-04	0.00E+00	1.18E-07	1.08E-06	1.37E-07	1.33E-06	1.33
3228583785965	322858	3785965	1.33E-03	2.72E-03	9.85E-05	1.67E-04	6.67E-05	1.06E-04	0.00E+00	1.03E-07	9.49E-07	1.20E-07	1.17E-06	1.17
3228733785965	322873	3785965	1.12E-03	2.31E-03	8.55E-05	1.50E-04	5.81E-05	9.55E-05	0.00E+00	8.71E-08	8.09E-07	1.03E-07	9.98E-07	1.00
3228883785965	322888	3785965	1.00E-03	2.07E-03	8.23E-05	1.46E-04	5.60E-05	9.26E-05	0.00E+00	7.86E-08	7.31E-07	9.29E-08	9.03E-07	0.90
3229033785965	322903	3785965	9.41E-04	1.93E-03	8.27E-05	1.45E-04	5.63E-05	9.24E-05	0.00E+00	7.43E-08	6.87E-07	8.72E-08	8.48E-07	0.85
3229183785965	322918	3785965	8.45E-04	1.76E-03	7.86E-05	1.39E-04	5.36E-05	8.88E-05	0.00E+00	6.72E-08	6.28E-07	7.98E-08	7.75E-07	0.77
3229333785965	322933	3785965	8.02E-04	1.67E-03	8.11E-05	1.42E-04	5.53E-05	9.01E-05	0.00E+00	6.46E-08	6.03E-07	7.67E-08	7.44E-07	0.74
3229483785965	322948	3785965	7.90E-04	1.65E-03	8.91E-05	1.50E-04	6.06E-05	9.55E-05	0.00E+00	6.47E-08	6.02E-07	7.64E-08	7.43E-07	0.74
3229633785965	322963	3785965	7.57E-04	1.59E-03	8.91E-05	1.49E-04	6.08E-05	9.53E-05	0.00E+00	6.24E-08	5.81E-07	7.38E-08	7.17E-07	0.72
3229783785965	322978	3785965	7.13E-04	1.50E-03	8.84E-05	1.47E-04	6.04E-05	9.44E-05	0.00E+00	5.93E-08	5.52E-07	7.02E-08	6.81E-07	0.68
3229933785965	322993	3785965	6.61E-04	1.40E-03	8.49E-05	1.42E-04	5.81E-05	9.14E-05	0.00E+00	5.53E-08	5.16E-07	6.56E-08	6.37E-07	0.64
3230083785965	323008	3785965	5.94E-04	1.26E-03	7.79E-05	1.33E-04	5.34E-05	8.57E-05	0.00E+00	4.99E-08	4.68E-07	5.96E-08	5.78E-07	0.58
3230233785965	323023	3785965	5.54E-04	1.18E-03	7.50E-05	1.29E-04	5.15E-05	8.31E-05	0.00E+00	4.68E-08	4.41E-07	5.61E-08	5.43E-07	0.54
3230383785965	323038	3785965	5.68E-04	1.21E-03	8.48E-05	1.40E-04	5.81E-05	9.00E-05	0.00E+00	4.89E-08	4.56E-07	5.79E-08	5.62E-07	0.56
3230533785965	323053	3785965	6.34E-04	1.35E-03	1.05E-04	1.62E-04	7.12E-05	1.03E-04	0.00E+00	5.57E-08	5.13E-07	6.51E-08	6.34E-07	0.63
3230683785965	323068	3785965	6.20E-04	1.32E-03	1.06E-04	1.62E-04	7.21E-05	1.04E-04	0.00E+00	5.49E-08	5.05E-07	6.40E-08	6.23E-07	0.62
3230833785965	323083	3785965	5.99E-04	1.28E-03	1.06E-04	1.60E-04	7.18E-05	1.03E-04	0.00E+00	5.34E-08	4.91E-07	6.23E-08	6.07E-07	0.61
3227833785980	322783	3785980	2.59E-03	5.20E-03	1.23E-04	1.99E-04	8.23E-05	1.25E-04	0.00E+00	1.92E-07	1.76E-06	2.22E-07	2.17E-06	2.17
3227983785980	322798	3785980	2.09E-03	4.23E-03	1.14E-04	1.88E-04	7.66E-05	1.18E-04	0.00E+00	1.57E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133785980	322813	3785980	1.86E-03	3.77E-03	1.16E-04	1.89E-04	7.81E-05	1.19E-04	0.00E+00	1.41E-07	1.29E-06	1.64E-07	1.60E-06	1.60
3228283785980	322828	3785980	1.72E-03	3.49E-03	1.21E-04	1.93E-04	8.12E-05	1.22E-04	0.00E+00	1.32E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3228433785980	322843	3785980	1.48E-03	3.02E-03	1.12E-04	1.82E-04	7.57E-05	1.15E-04	0.00E+00	1.15E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3228583785980	322858	3785980	1.24E-03	2.55E-03	9.87E-05	1.67E-04	6.70E-05	1.06E-04	0.00E+00	9.69E-08	8.95E-07	1.14E-07	1.11E-06	1.11
3228733785980	322873	3785980	1.06E-03	2.18E-03	8.61E-05	1.50E-04	5.87E-05	9.59E-05	0.00E+00	8.26E-08	7.68E-07	9.75E-08	9.48E-07	0.95
3228883785980	322888	3785980	9.87E-04	2.04E-03	8.72E-05	1.51E-04	5.95E-05	9.62E-05	0.00E+00	7.80E-08	7.25E-07	9.21E-08	8.95E-07	0.90
3229033785980	322903	3785980	9.13E-04	1.90E-03	8.61E-05	1.48E-04	5.88E-05	9.49E-05	0.00E+00	7.28E-08	6.77E-07	8.61E-08	8.36E-07	0.84
3229183785980	322918	3785980	8.48E-04	1.77E-03	8.51E-05	1.46E-04	5.82E-05	9.37E-05	0.00E+00	6.82E-08	6.35E-07	8.08E-08	7.84E-07	0.78
3229333785980	322933	3785980	8.63E-04	1.80E-03	9.83E-05	1.61E-04	6.69E-05	1.03E-04	0.00E+00	7.07E-08	6.55E-07	8.31E-08	8.08E-07	0.81
3229483785980	322948	3785980	8.09E-04	1.69E-03	9.72E-05	1.58E-04	6.62E-05	1.01E-04	0.00E+00	6.69E-08	6.19E-07	7.86E-08	7.65E-07	0.76
3229633785980	322963	3785980	7.82E-04	1.64E-03	9.80E-05	1.58E-04	6.69E-05	1.02E-04	0.00E+00	6.51E-08	6.03E-07	7.66E-08	7.45E-07	0.74
3229783785980	322978	3785980	7.28E-04	1.54E-03	9.49E-05	1.53E-04	6.49E-05	9.90E-05	0.00E+00	6.11E-08	5.67E-07	7.20E-08	7.00E-07	0.70
3229933785980	322993	3785980	6.55E-04	1.39E-03	8.72E-05	1.44E-04	5.98E-05	9.31E-05	0.00E+00	5.52E-08	5.14E-07	6.54E-08	6.35E-07	0.63
3230083785980	323008	3785980	5.97E-04	1.27E-03	8.19E-05	1.37E-04	5.63E-05	8.88E-05	0.00E+00	5.06E-08	4.73E-07	6.02E-08	5.84E-07	0.58
3230233785980	323023	3785980	5.75E-04	1.23E-03	8.26E-05	1.37E-04	5.68E-05	8.90E-05	0.00E+00	4.92E-08	4.60E-07	5.85E-08	5.68E-07	0.57
3230383785980	323038	3785980	6.22E-04	1.33E-03	9.87E-05	1.54E-04	6.74E-05	9.98E-05	0.00E+00	5.42E-08	5.01E-07	6.36E-08	6.19E-07	0.62
3230533785980	323053	3785980	6.25E-04	1.34E-03	1.05E-04	1.61E-04	7.12E-05	1.03E-04	0.00E+00	5.51E-08	5.07E-07	6.44E-08	6.27E-07	0.63
3230683785980	323068	3785980	6.07E-04	1.30E-03	1.05E-04	1.60E-04	7.15E-05	1.03E-04	0.00E+00	5.39E-08	4.96E-07	6.29E-08	6.13E-07	0.61

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230833785980	323083	3785980	5.96E-04	1.28E-03	1.04E-04	1.58E-04	7.12E-05	1.03E-04	0.00E+00	5.31E-08	4.88E-07	6.20E-08	6.04E-07	0.60
3227683785995	322768	3785995	3.16E-03	6.33E-03	1.54E-04	2.33E-04	1.02E-04	1.45E-04	0.00E+00	2.35E-07	2.13E-06	2.70E-07	2.64E-06	2.64
3227833785995	322783	3785995	2.43E-03	4.89E-03	1.32E-04	2.08E-04	8.84E-05	1.31E-04	0.00E+00	1.82E-07	1.66E-06	2.11E-07	2.06E-06	2.06
3227983785995	322798	3785995	1.92E-03	3.89E-03	1.16E-04	1.90E-04	7.85E-05	1.20E-04	0.00E+00	1.46E-07	1.33E-06	1.69E-07	1.65E-06	1.65
3228133785995	322813	3785995	1.85E-03	3.76E-03	1.30E-04	2.02E-04	8.69E-05	1.28E-04	0.00E+00	1.42E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3228283785995	322828	3785995	1.60E-03	3.27E-03	1.20E-04	1.91E-04	8.10E-05	1.21E-04	0.00E+00	1.24E-07	1.14E-06	1.44E-07	1.40E-06	1.40
3228433785995	322843	3785995	1.39E-03	2.84E-03	1.12E-04	1.81E-04	7.60E-05	1.16E-04	0.00E+00	1.08E-07	9.97E-07	1.26E-07	1.23E-06	1.23
3228583785995	322858	3785995	1.21E-03	2.46E-03	1.03E-04	1.70E-04	7.00E-05	1.09E-04	0.00E+00	9.49E-08	8.70E-07	1.10E-07	1.07E-06	1.07
3228733785995	322873	3785995	1.06E-03	2.17E-03	9.48E-05	1.59E-04	6.47E-05	1.02E-04	0.00E+00	8.41E-08	7.72E-07	9.79E-08	9.54E-07	0.95
3228883785995	322888	3785995	9.66E-04	2.01E-03	9.26E-05	1.56E-04	6.33E-05	1.00E-04	0.00E+00	7.72E-08	7.17E-07	9.10E-08	8.85E-07	0.88
3229033785995	322903	3785995	8.79E-04	1.83E-03	8.81E-05	1.50E-04	6.03E-05	9.64E-05	0.00E+00	7.07E-08	6.58E-07	8.36E-08	8.12E-07	0.81
3229183785995	322918	3785995	9.17E-04	1.91E-03	1.04E-04	1.67E-04	7.05E-05	1.07E-04	0.00E+00	7.51E-08	6.93E-07	8.79E-08	8.56E-07	0.86
3229333785995	322933	3785995	9.20E-04	1.92E-03	1.13E-04	1.75E-04	7.66E-05	1.13E-04	0.00E+00	7.63E-08	7.01E-07	8.89E-08	8.66E-07	0.87
3229483785995	322948	3785995	8.76E-04	1.83E-03	1.11E-04	1.71E-04	7.54E-05	1.11E-04	0.00E+00	7.31E-08	6.71E-07	8.50E-08	8.29E-07	0.83
3229633785995	322963	3785995	8.29E-04	1.74E-03	1.10E-04	1.69E-04	7.49E-05	1.10E-04	0.00E+00	6.97E-08	6.41E-07	8.13E-08	7.92E-07	0.79
3229783785995	322978	3785995	7.35E-04	1.55E-03	9.95E-05	1.58E-04	6.81E-05	1.02E-04	0.00E+00	6.21E-08	5.74E-07	7.29E-08	7.09E-07	0.71
3229933785995	322993	3785995	6.51E-04	1.38E-03	9.01E-05	1.46E-04	6.19E-05	9.53E-05	0.00E+00	5.53E-08	5.14E-07	6.54E-08	6.35E-07	0.64
3230083785995	323008	3785995	6.14E-04	1.31E-03	8.81E-05	1.43E-04	6.06E-05	9.34E-05	0.00E+00	5.25E-08	4.89E-07	6.22E-08	6.04E-07	0.60
3230233785995	323023	3785995	6.38E-04	1.36E-03	9.91E-05	1.55E-04	6.79E-05	1.01E-04	0.00E+00	5.54E-08	5.12E-07	6.50E-08	6.33E-07	0.63
3230383785995	323038	3785995	6.29E-04	1.34E-03	1.02E-04	1.59E-04	6.99E-05	1.02E-04	0.00E+00	5.51E-08	5.08E-07	6.45E-08	6.28E-07	0.63
3230533785995	323053	3785995	6.24E-04	1.33E-03	1.03E-04	1.59E-04	7.09E-05	1.03E-04	0.00E+00	5.49E-08	5.06E-07	6.43E-08	6.26E-07	0.63
3230683785995	323068	3785995	6.06E-04	1.30E-03	1.04E-04	1.58E-04	7.12E-05	1.03E-04	0.00E+00	5.37E-08	4.95E-07	6.28E-08	6.12E-07	0.61
3230833785995	323083	3785995	5.83E-04	1.25E-03	1.03E-04	1.56E-04	7.03E-05	1.02E-04	0.00E+00	5.20E-08	4.79E-07	6.08E-08	5.92E-07	0.59
3227683786010	322768	3786010	3.02E-03	6.06E-03	1.95E-04	2.65E-04	1.20E-04	1.62E-04	0.00E+00	2.29E-07	2.07E-06	2.61E-07	2.56E-06	2.56
3227833786010	322783	3786010	2.52E-03	5.08E-03	1.69E-04	2.42E-04	1.11E-04	1.53E-04	0.00E+00	1.92E-07	1.74E-06	2.20E-07	2.15E-06	2.15
3227983786010	322798	3786010	2.05E-03	4.16E-03	1.45E-04	2.20E-04	9.64E-05	1.38E-04	0.00E+00	1.58E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133786010	322813	3786010	1.87E-03	3.79E-03	1.48E-04	2.21E-04	9.85E-05	1.39E-04	0.00E+00	1.46E-07	1.32E-06	1.67E-07	1.63E-06	1.63
3228283786010	322828	3786010	1.44E-03	2.96E-03	1.16E-04	1.85E-04	7.85E-05	1.19E-04	0.00E+00	1.13E-07	1.04E-06	1.31E-07	1.28E-06	1.28
3228433786010	322843	3786010	1.24E-03	2.56E-03	1.06E-04	1.73E-04	7.21E-05	1.11E-04	0.00E+00	9.77E-08	9.01E-07	1.14E-07	1.11E-06	1.11
3228583786010	322858	3786010	1.15E-03	2.38E-03	1.06E-04	1.72E-04	7.22E-05	1.11E-04	0.00E+00	9.17E-08	8.46E-07	1.07E-07	1.04E-06	1.04
3228733786010	322873	3786010	1.05E-03	2.18E-03	1.02E-04	1.67E-04	6.97E-05	1.07E-04	0.00E+00	8.42E-08	7.78E-07	9.88E-08	9.61E-07	0.96
3228883786010	322888	3786010	9.46E-04	1.97E-03	9.57E-05	1.58E-04	6.56E-05	1.02E-04	0.00E+00	7.62E-08	7.06E-07	8.97E-08	8.72E-07	0.87
3229033786010	322903	3786010	9.52E-04	1.98E-03	1.06E-04	1.69E-04	7.21E-05	1.09E-04	0.00E+00	7.78E-08	7.17E-07	9.10E-08	8.86E-07	0.89
3229183786010	322918	3786010	1.02E-03	2.13E-03	1.27E-04	1.91E-04	8.60E-05	1.22E-04	0.00E+00	8.49E-08	7.75E-07	9.82E-08	9.58E-07	0.96
3229333786010	322933	3786010	9.52E-04	1.99E-03	1.24E-04	1.87E-04	8.40E-05	1.20E-04	0.00E+00	7.98E-08	7.29E-07	9.24E-08	9.01E-07	0.90
3229483786010	322948	3786010	8.97E-04	1.88E-03	1.22E-04	1.84E-04	8.30E-05	1.18E-04	0.00E+00	7.59E-08	6.93E-07	8.79E-08	8.57E-07	0.86
3229633786010	322963	3786010	8.56E-04	1.80E-03	1.19E-04	1.80E-04	8.12E-05	1.16E-04	0.00E+00	7.27E-08	6.66E-07	8.44E-08	8.23E-07	0.82
3229783786010	322978	3786010	7.62E-04	1.61E-03	1.07E-04	1.65E-04	7.35E-05	1.08E-04	0.00E+00	6.48E-08	5.97E-07	7.57E-08	7.37E-07	0.74
3229933786010	322993	3786010	6.94E-04	1.47E-03	1.00E-04	1.57E-04	6.89E-05	1.02E-04	0.00E+00	5.94E-08	5.49E-07	6.97E-08	6.78E-07	0.68
3230083786010	323008	3786010	7.23E-04	1.53E-03	1.14E-04	1.71E-04	7.78E-05	1.11E-04	0.00E+00	6.30E-08	5.76E-07	7.30E-08	7.12E-07	0.71
3230233786010	323023	3786010	7.53E-04	1.60E-03	1.31E-04	1.84E-04	8.47E-05	1.17E-04	0.00E+00	6.67E-08	6.04E-07	7.65E-08	7.47E-07	0.75
3230383786010	323038	3786010	6.59E-04	1.40E-03	1.11E-04	1.66E-04	7.56E-05	1.08E-04	0.00E+00	5.82E-08	5.33E-07	6.75E-08	6.59E-07	0.66
3230533786010	323053	3786010	6.32E-04	1.35E-03	1.07E-04	1.62E-04	7.34E-05	1.06E-04	0.00E+00	5.59E-08	5.14E-07	6.52E-08	6.35E-07	0.64
3230683786010	323068	3786010	6.21E-04	1.33E-03	1.09E-04	1.62E-04	7.47E-05	1.07E-04	0.00E+00	5.54E-08	5.08E-07	6.44E-08	6.28E-07	0.63
3230833786010	323083	3786010	6.24E-04	1.34E-03	1.13E-04	1.64E-04	7.73E-05	1.09E-04	0.00E+00	5.60E-08	5.12E-07	6.48E-08	6.33E-07	0.63
3227533786025	322753	3786025	3.42E-03	6.87E-03	2.04E-04	2.73E-04	1.26E-04	1.69E-04	0.00E+00	2.58E-07	2.33E-06	2.94E-07	2.88E-06	2.88
3227683786025	322768	3786025	2.83E-03	5.69E-03	1.96E-04	2.65E-04	1.21E-04	1.63E-04	0.00E+00	2.16E-07	1.95E-06	2.46E-07	2.41E-06	2.41
3227833786025	322783	3786025	2.42E-03	4.90E-03	1.90E-04	2.58E-04	1.17E-04	1.59E-04	0.00E+00	1.88E-07	1.69E-06	2.14E-07	2.09E-06	2.09
3227983786025	322798	3786025	2.12E-03	4.30E-03	1.70E-04	2.40E-04	1.12E-04	1.54E-04	0.00E+00	1.65E-07	1.49E-06	1.89E-07	1.85E-06	1.85
3228133786025	322813	3786025	1.87E-03	3.80E-03	1.62E-04	2.31E-04	1.08E-04	1.48E-04	0.00E+00	1.47E-07	1.33E-06	1.68E-07	1.65E-06	1.65
3228283786025	322828	3786025	1.53E-03	3.14E-03	1.36E-04	2.08E-04	9.16E-05	1.32E-04	0.00E+00	1.21E-07	1.10E-06	1.40E-07	1.37E-06	1.37
3228433786025	322843	3786025	1.22E-03	2.52E-03	1.12E-04	1.79E-04	7.66E-05	1.16E-04	0.00E+00	9.71E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3228583786025	322858	3786025	1.07E-03	2.21E-03	1.03E-04	1.68E-04	7.06E-05	1.09E-04	0.00E+00	8.54E-08	7.89E-07	1.00E-07	9.75E-07	0.98
3228733786025	322873	3786025	9.81E-04	2.04E-03	9.96E-05	1.63E-04	6.84E-05	1.06E-04	0.00E+00	7.91E-08	7.32E-07	9.29E-08	9.03E-07	0.90
3228883786025	322888	3786025	9.68E-04	2.02E-03	1.05E-04	1.68E-04	7.19E-05	1.09E-04	0.00E+00	7.88E-08	7.27E-07	9.23E-08	8.99E-07	0.90
3229033786025	322903	3786025	1.10E-03	2.29E-03	1.37E-04	2.00E-04	9.22E-05	1.29E-04	0.00E+00	9.15E-08	8.32E-07	1.05E-07	1.03E-06	1.03
3229183786025	322918	3786025	1.07E-03	2.22E-03	1.40E-04	2.01E-04	9.41E-05	1.31E-04	0.00E+00	8.94E-08	8.10E-07	1.02E-07	1.00E-06	1.00

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229333786025	322933	3786025	9.91E-04	2.07E-03	1.36E-04	1.96E-04	9.16E-05	1.27E-04	0.00E+00	8.38E-08	7.62E-07	9.64E-08	9.42E-07	0.94
3229483786025	322948	3786025	9.46E-04	1.98E-03	1.35E-04	1.93E-04	9.11E-05	1.26E-04	0.00E+00	8.07E-08	7.32E-07	9.26E-08	9.05E-07	0.90
3229633786025	322963	3786025	8.76E-04	1.84E-03	1.26E-04	1.85E-04	8.60E-05	1.21E-04	0.00E+00	7.48E-08	6.82E-07	8.64E-08	8.44E-07	0.84
3229783786025	322978	3786025	7.94E-04	1.68E-03	1.17E-04	1.76E-04	8.01E-05	1.15E-04	0.00E+00	6.82E-08	6.24E-07	7.91E-08	7.72E-07	0.77
3229933786025	322993	3786025	7.48E-04	1.58E-03	1.16E-04	1.74E-04	7.95E-05	1.13E-04	0.00E+00	6.50E-08	5.94E-07	7.52E-08	7.34E-07	0.73
3230083786025	323008	3786025	8.47E-04	1.79E-03	1.40E-04	1.91E-04	9.20E-05	1.25E-04	0.00E+00	7.42E-08	6.69E-07	8.46E-08	8.28E-07	0.83
3230233786025	323023	3786025	8.24E-04	1.74E-03	1.39E-04	1.87E-04	9.12E-05	1.23E-04	0.00E+00	7.25E-08	6.54E-07	8.26E-08	8.09E-07	0.81
3230383786025	323038	3786025	7.77E-04	1.65E-03	1.35E-04	1.84E-04	8.88E-05	1.21E-04	0.00E+00	6.89E-08	6.22E-07	7.87E-08	7.70E-07	0.77
3230533786025	323053	3786025	7.39E-04	1.57E-03	1.31E-04	1.80E-04	8.68E-05	1.18E-04	0.00E+00	6.58E-08	5.95E-07	7.52E-08	7.36E-07	0.74
3230683786025	323068	3786025	7.33E-04	1.56E-03	1.30E-04	1.76E-04	8.65E-05	1.17E-04	0.00E+00	6.53E-08	5.90E-07	7.46E-08	7.30E-07	0.73
3230833786025	323083	3786025	7.21E-04	1.54E-03	1.28E-04	1.71E-04	8.55E-05	1.16E-04	0.00E+00	6.43E-08	5.80E-07	7.33E-08	7.18E-07	0.72
3227533786040	322753	3786040	3.14E-03	6.31E-03	2.12E-04	2.78E-04	1.33E-04	1.75E-04	0.00E+00	2.40E-07	2.15E-06	2.72E-07	2.67E-06	2.67
3227683786040	322768	3786040	2.70E-03	5.45E-03	2.02E-04	2.68E-04	1.27E-04	1.68E-04	0.00E+00	2.09E-07	1.88E-06	2.37E-07	2.32E-06	2.32
3227833786040	322783	3786040	2.30E-03	4.66E-03	1.90E-04	2.57E-04	1.19E-04	1.60E-04	0.00E+00	1.80E-07	1.62E-06	2.04E-07	2.00E-06	2.00
3227983786040	322798	3786040	2.02E-03	4.11E-03	1.71E-04	2.39E-04	1.13E-04	1.54E-04	0.00E+00	1.58E-07	1.43E-06	1.81E-07	1.77E-06	1.77
3228133786040	322813	3786040	1.80E-03	3.67E-03	1.65E-04	2.32E-04	1.10E-04	1.50E-04	0.00E+00	1.43E-07	1.29E-06	1.63E-07	1.60E-06	1.60
3228283786040	322828	3786040	1.63E-03	3.34E-03	1.60E-04	2.27E-04	1.07E-04	1.47E-04	0.00E+00	1.31E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3228433786040	322843	3786040	1.45E-03	2.97E-03	1.49E-04	2.16E-04	1.01E-04	1.40E-04	0.00E+00	1.17E-07	1.06E-06	1.34E-07	1.31E-06	1.31
3228583786040	322858	3786040	1.18E-03	2.45E-03	1.24E-04	1.89E-04	8.43E-05	1.23E-04	0.00E+00	9.57E-08	8.75E-07	1.11E-07	1.08E-06	1.08
3228733786040	322873	3786040	9.87E-04	2.06E-03	1.07E-04	1.70E-04	7.35E-05	1.11E-04	0.00E+00	8.03E-08	7.41E-07	9.41E-08	9.16E-07	0.92
3228883786040	322888	3786040	1.12E-03	2.33E-03	1.36E-04	2.00E-04	9.20E-05	1.29E-04	0.00E+00	9.28E-08	8.45E-07	1.07E-07	1.05E-06	1.05
3229033786040	322903	3786040	1.17E-03	2.43E-03	1.59E-04	2.17E-04	1.03E-04	1.39E-04	0.00E+00	9.84E-08	8.86E-07	1.12E-07	1.10E-06	1.10
3229183786040	322918	3786040	1.09E-03	2.27E-03	1.55E-04	2.12E-04	9.97E-05	1.36E-04	0.00E+00	9.25E-08	8.34E-07	1.05E-07	1.03E-06	1.03
3229333786040	322933	3786040	1.03E-03	2.15E-03	1.52E-04	2.07E-04	9.78E-05	1.33E-04	0.00E+00	8.79E-08	7.93E-07	1.00E-07	9.81E-07	0.98
3229483786040	322948	3786040	9.78E-04	2.05E-03	1.49E-04	2.04E-04	9.70E-05	1.32E-04	0.00E+00	8.42E-08	7.59E-07	9.60E-08	9.39E-07	0.94
3229633786040	322963	3786040	9.03E-04	1.90E-03	1.34E-04	1.90E-04	9.12E-05	1.26E-04	0.00E+00	7.76E-08	7.04E-07	8.92E-08	8.71E-07	0.87
3229783786040	322978	3786040	8.31E-04	1.76E-03	1.27E-04	1.83E-04	8.67E-05	1.21E-04	0.00E+00	7.19E-08	6.54E-07	8.29E-08	8.09E-07	0.81
3229933786040	322993	3786040	8.40E-04	1.77E-03	1.39E-04	1.92E-04	9.17E-05	1.25E-04	0.00E+00	7.37E-08	6.65E-07	8.41E-08	8.23E-07	0.82
3230083786040	323008	3786040	8.63E-04	1.82E-03	1.42E-04	1.90E-04	9.39E-05	1.26E-04	0.00E+00	7.56E-08	6.80E-07	8.60E-08	8.42E-07	0.84
3230233786040	323023	3786040	8.27E-04	1.75E-03	1.39E-04	1.86E-04	9.21E-05	1.24E-04	0.00E+00	7.27E-08	6.56E-07	8.29E-08	8.11E-07	0.81
3230383786040	323038	3786040	7.95E-04	1.69E-03	1.36E-04	1.82E-04	9.05E-05	1.22E-04	0.00E+00	7.03E-08	6.33E-07	8.01E-08	7.84E-07	0.78
3230533786040	323053	3786040	7.69E-04	1.63E-03	1.33E-04	1.78E-04	8.90E-05	1.20E-04	0.00E+00	6.82E-08	6.15E-07	7.77E-08	7.60E-07	0.76
3230683786040	323068	3786040	7.48E-04	1.59E-03	1.31E-04	1.74E-04	8.76E-05	1.18E-04	0.00E+00	6.64E-08	5.99E-07	7.57E-08	7.41E-07	0.74
3230833786040	323083	3786040	7.25E-04	1.54E-03	1.27E-04	1.69E-04	8.58E-05	1.16E-04	0.00E+00	6.45E-08	5.82E-07	7.35E-08	7.20E-07	0.72
3227383786055	322738	3786055	3.61E-03	7.22E-03	2.20E-04	2.85E-04	1.39E-04	1.81E-04	0.00E+00	2.73E-07	2.45E-06	3.09E-07	3.03E-06	3.03
3227533786055	322753	3786055	3.00E-03	6.02E-03	2.14E-04	2.78E-04	1.36E-04	1.77E-04	0.00E+00	2.30E-07	2.06E-06	2.61E-07	2.56E-06	2.56
3227683786055	322768	3786055	2.60E-03	5.26E-03	2.07E-04	2.71E-04	1.32E-04	1.73E-04	0.00E+00	2.02E-07	1.82E-06	2.30E-07	2.25E-06	2.25
3227833786055	322783	3786055	2.29E-03	4.64E-03	1.97E-04	2.61E-04	1.25E-04	1.66E-04	0.00E+00	1.80E-07	1.61E-06	2.04E-07	2.00E-06	2.00
3227983786055	322798	3786055	2.01E-03	4.10E-03	1.89E-04	2.53E-04	1.19E-04	1.60E-04	0.00E+00	1.60E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133786055	322813	3786055	1.79E-03	3.67E-03	1.83E-04	2.46E-04	1.16E-04	1.56E-04	0.00E+00	1.44E-07	1.30E-06	1.64E-07	1.60E-06	1.60
3228283786055	322828	3786055	1.60E-03	3.28E-03	1.75E-04	2.38E-04	1.10E-04	1.50E-04	0.00E+00	1.30E-07	1.17E-06	1.48E-07	1.44E-06	1.44
3228433786055	322843	3786055	1.46E-03	3.00E-03	1.59E-04	2.23E-04	1.07E-04	1.46E-04	0.00E+00	1.19E-07	1.07E-06	1.36E-07	1.33E-06	1.33
3228583786055	322858	3786055	1.34E-03	2.76E-03	1.54E-04	2.17E-04	1.04E-04	1.42E-04	0.00E+00	1.10E-07	9.93E-07	1.26E-07	1.23E-06	1.23
3228733786055	322873	3786055	1.21E-03	2.52E-03	1.46E-04	2.09E-04	9.91E-05	1.37E-04	0.00E+00	1.00E-07	9.10E-07	1.15E-07	1.13E-06	1.13
3228883786055	322888	3786055	1.22E-03	2.54E-03	1.63E-04	2.21E-04	1.06E-04	1.43E-04	0.00E+00	1.03E-07	9.25E-07	1.17E-07	1.14E-06	1.14
3229033786055	322903	3786055	1.17E-03	2.44E-03	1.62E-04	2.18E-04	1.06E-04	1.42E-04	0.00E+00	9.92E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3229183786055	322918	3786055	1.10E-03	2.30E-03	1.58E-04	2.13E-04	1.03E-04	1.39E-04	0.00E+00	9.39E-08	8.45E-07	1.07E-07	1.05E-06	1.05
3229333786055	322933	3786055	1.05E-03	2.21E-03	1.55E-04	2.09E-04	1.02E-04	1.37E-04	0.00E+00	9.03E-08	8.13E-07	1.03E-07	1.01E-06	1.01
3229483786055	322948	3786055	1.00E-03	2.10E-03	1.51E-04	2.05E-04	9.98E-05	1.34E-04	0.00E+00	8.63E-08	7.78E-07	9.83E-08	9.63E-07	0.96
3229633786055	322963	3786055	9.19E-04	1.93E-03	1.45E-04	1.98E-04	9.48E-05	1.29E-04	0.00E+00	7.97E-08	7.20E-07	9.10E-08	8.90E-07	0.89
3229783786055	322978	3786055	8.71E-04	1.84E-03	1.41E-04	1.94E-04	9.28E-05	1.27E-04	0.00E+00	7.60E-08	6.87E-07	8.68E-08	8.50E-07	0.85
3229933786055	322993	3786055	8.83E-04	1.87E-03	1.44E-04	1.93E-04	9.57E-05	1.29E-04	0.00E+00	7.73E-08	6.96E-07	8.80E-08	8.62E-07	0.86
3230083786055	323008	3786055	8.62E-04	1.82E-03	1.42E-04	1.89E-04	9.46E-05	1.27E-04	0.00E+00	7.56E-08	6.81E-07	8.60E-08	8.42E-07	0.84
3230233786055	323023	3786055	8.31E-04	1.76E-03	1.39E-04	1.85E-04	9.30E-05	1.25E-04	0.00E+00	7.31E-08	6.58E-07	8.32E-08	8.14E-07	0.81
3230383786055	323038	3786055	8.00E-04	1.70E-03	1.36E-04	1.81E-04	9.13E-05	1.23E-04	0.00E+00	7.06E-08	6.36E-07	8.04E-08	7.88E-07	0.79
3230533786055	323053	3786055	7.72E-04	1.64E-03	1.33E-04	1.77E-04	8.96E-05	1.20E-04	0.00E+00	6.84E-08	6.17E-07	7.80E-08	7.63E-07	0.76
3230683786055	323068	3786055	7.51E-04	1.60E-03	1.29E-04	1.72E-04	8.79E-05	1.18E-04	0.00E+00	6.66E-08	6.00E-07	7.59E-08	7.43E-07	0.74

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230833786055	323083	3786055	7.26E-04	1.55E-03	1.25E-04	1.67E-04	8.58E-05	1.16E-04	0.00E+00	6.45E-08	5.82E-07	7.36E-08	7.20E-07	0.72
3227383786070	322738	3786070	3.34E-03	6.71E-03	2.23E-04	2.86E-04	1.42E-04	1.83E-04	0.00E+00	2.55E-07	2.29E-06	2.89E-07	2.83E-06	2.83
3227533786070	322753	3786070	2.86E-03	5.77E-03	2.15E-04	2.78E-04	1.38E-04	1.79E-04	0.00E+00	2.21E-07	1.98E-06	2.50E-07	2.45E-06	2.45
3227683786070	322768	3786070	2.51E-03	5.07E-03	2.08E-04	2.71E-04	1.33E-04	1.74E-04	0.00E+00	1.96E-07	1.76E-06	2.22E-07	2.18E-06	2.18
3227833786070	322783	3786070	2.23E-03	4.53E-03	2.00E-04	2.63E-04	1.29E-04	1.69E-04	0.00E+00	1.76E-07	1.58E-06	1.99E-07	1.95E-06	1.95
3227983786070	322798	3786070	2.01E-03	4.10E-03	1.95E-04	2.57E-04	1.26E-04	1.66E-04	0.00E+00	1.60E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3228133786070	322813	3786070	1.81E-03	3.71E-03	1.91E-04	2.51E-04	1.23E-04	1.62E-04	0.00E+00	1.46E-07	1.31E-06	1.66E-07	1.63E-06	1.63
3228283786070	322828	3786070	1.65E-03	3.39E-03	1.84E-04	2.44E-04	1.19E-04	1.58E-04	0.00E+00	1.34E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3228433786070	322843	3786070	1.47E-03	3.02E-03	1.75E-04	2.35E-04	1.13E-04	1.51E-04	0.00E+00	1.21E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228583786070	322858	3786070	1.33E-03	2.76E-03	1.68E-04	2.28E-04	1.08E-04	1.46E-04	0.00E+00	1.11E-07	9.97E-07	1.26E-07	1.23E-06	1.23
3228733786070	322873	3786070	1.26E-03	2.61E-03	1.66E-04	2.24E-04	1.07E-04	1.45E-04	0.00E+00	1.05E-07	9.50E-07	1.20E-07	1.18E-06	1.18
3228883786070	322888	3786070	1.21E-03	2.52E-03	1.64E-04	2.21E-04	1.08E-04	1.44E-04	0.00E+00	1.02E-07	9.17E-07	1.16E-07	1.14E-06	1.14
3229033786070	322903	3786070	1.16E-03	2.41E-03	1.62E-04	2.17E-04	1.07E-04	1.43E-04	0.00E+00	9.82E-08	8.83E-07	1.12E-07	1.09E-06	1.09
3229183786070	322918	3786070	1.10E-03	2.30E-03	1.59E-04	2.13E-04	1.05E-04	1.41E-04	0.00E+00	9.41E-08	8.46E-07	1.07E-07	1.05E-06	1.05
3229333786070	322933	3786070	1.06E-03	2.22E-03	1.57E-04	2.10E-04	1.04E-04	1.39E-04	0.00E+00	9.11E-08	8.19E-07	1.04E-07	1.01E-06	1.01
3229483786070	322948	3786070	9.99E-04	2.10E-03	1.52E-04	2.04E-04	1.01E-04	1.35E-04	0.00E+00	8.61E-08	7.75E-07	9.80E-08	9.60E-07	0.96
3229633786070	322963	3786070	9.29E-04	1.96E-03	1.46E-04	1.99E-04	9.76E-05	1.32E-04	0.00E+00	8.07E-08	7.28E-07	9.20E-08	9.00E-07	0.90
3229783786070	322978	3786070	8.97E-04	1.89E-03	1.44E-04	1.95E-04	9.67E-05	1.30E-04	0.00E+00	7.83E-08	7.06E-07	8.92E-08	8.73E-07	0.87
3229933786070	322993	3786070	8.87E-04	1.87E-03	1.44E-04	1.92E-04	9.67E-05	1.29E-04	0.00E+00	7.75E-08	6.98E-07	8.82E-08	8.63E-07	0.86
3230083786070	323008	3786070	8.54E-04	1.81E-03	1.41E-04	1.88E-04	9.50E-05	1.27E-04	0.00E+00	7.50E-08	6.75E-07	8.54E-08	8.36E-07	0.84
3230233786070	323023	3786070	8.23E-04	1.74E-03	1.38E-04	1.84E-04	9.33E-05	1.25E-04	0.00E+00	7.25E-08	6.54E-07	8.26E-08	8.09E-07	0.81
3230383786070	323038	3786070	7.97E-04	1.69E-03	1.35E-04	1.79E-04	9.17E-05	1.23E-04	0.00E+00	7.04E-08	6.35E-07	8.02E-08	7.85E-07	0.79
3230533786070	323053	3786070	7.72E-04	1.64E-03	1.32E-04	1.75E-04	9.01E-05	1.21E-04	0.00E+00	6.84E-08	6.16E-07	7.79E-08	7.63E-07	0.76
3230683786070	323068	3786070	7.47E-04	1.59E-03	1.29E-04	1.71E-04	8.82E-05	1.19E-04	0.00E+00	6.63E-08	5.98E-07	7.56E-08	7.40E-07	0.74
3230833786070	323083	3786070	7.22E-04	1.54E-03	1.25E-04	1.66E-04	8.63E-05	1.16E-04	0.00E+00	6.42E-08	5.79E-07	7.32E-08	7.17E-07	0.72
3227383786085	322738	3786085	3.19E-03	6.42E-03	2.23E-04	2.85E-04	1.44E-04	1.85E-04	0.00E+00	2.45E-07	2.20E-06	2.77E-07	2.72E-06	2.72
3227533786085	322753	3786085	2.76E-03	5.56E-03	2.14E-04	2.77E-04	1.38E-04	1.79E-04	0.00E+00	2.14E-07	1.92E-06	2.42E-07	2.37E-06	2.37
3227683786085	322768	3786085	2.42E-03	4.91E-03	2.08E-04	2.70E-04	1.34E-04	1.75E-04	0.00E+00	1.90E-07	1.70E-06	2.15E-07	2.11E-06	2.11
3227833786085	322783	3786085	2.16E-03	4.40E-03	2.01E-04	2.63E-04	1.31E-04	1.71E-04	0.00E+00	1.71E-07	1.54E-06	1.94E-07	1.90E-06	1.90
3227983786085	322798	3786085	1.97E-03	4.01E-03	1.97E-04	2.57E-04	1.28E-04	1.68E-04	0.00E+00	1.58E-07	1.41E-06	1.78E-07	1.75E-06	1.75
3228133786085	322813	3786085	1.78E-03	3.65E-03	1.92E-04	2.51E-04	1.26E-04	1.64E-04	0.00E+00	1.44E-07	1.29E-06	1.64E-07	1.60E-06	1.60
3228283786085	322828	3786085	1.64E-03	3.38E-03	1.87E-04	2.45E-04	1.23E-04	1.61E-04	0.00E+00	1.34E-07	1.21E-06	1.52E-07	1.49E-06	1.49
3228433786085	322843	3786085	1.52E-03	3.13E-03	1.82E-04	2.39E-04	1.20E-04	1.57E-04	0.00E+00	1.25E-07	1.12E-06	1.42E-07	1.39E-06	1.39
3228583786085	322858	3786085	1.39E-03	2.88E-03	1.76E-04	2.32E-04	1.16E-04	1.53E-04	0.00E+00	1.16E-07	1.04E-06	1.31E-07	1.29E-06	1.29
3228733786085	322873	3786085	1.28E-03	2.65E-03	1.69E-04	2.26E-04	1.12E-04	1.49E-04	0.00E+00	1.07E-07	9.63E-07	1.22E-07	1.19E-06	1.19
3228883786085	322888	3786085	1.20E-03	2.49E-03	1.65E-04	2.21E-04	1.09E-04	1.46E-04	0.00E+00	1.01E-07	9.10E-07	1.15E-07	1.13E-06	1.13
3229033786085	322903	3786085	1.15E-03	2.39E-03	1.63E-04	2.17E-04	1.08E-04	1.44E-04	0.00E+00	9.75E-08	8.76E-07	1.11E-07	1.08E-06	1.08
3229183786085	322918	3786085	1.11E-03	2.31E-03	1.60E-04	2.13E-04	1.07E-04	1.42E-04	0.00E+00	9.44E-08	8.49E-07	1.07E-07	1.05E-06	1.05
3229333786085	322933	3786085	1.06E-03	2.23E-03	1.57E-04	2.08E-04	1.06E-04	1.40E-04	0.00E+00	9.12E-08	8.20E-07	1.04E-07	1.01E-06	1.01
3229483786085	322948	3786085	1.01E-03	2.11E-03	1.53E-04	2.04E-04	1.03E-04	1.37E-04	0.00E+00	8.68E-08	7.81E-07	9.87E-08	9.67E-07	0.97
3229633786085	322963	3786085	9.50E-04	2.00E-03	1.48E-04	1.99E-04	1.00E-04	1.34E-04	0.00E+00	8.24E-08	7.42E-07	9.37E-08	9.18E-07	0.92
3229783786085	322978	3786085	9.17E-04	1.93E-03	1.46E-04	1.95E-04	9.87E-05	1.32E-04	0.00E+00	7.99E-08	7.20E-07	9.09E-08	8.90E-07	0.89
3229933786085	322993	3786085	8.85E-04	1.87E-03	1.43E-04	1.91E-04	9.71E-05	1.30E-04	0.00E+00	7.74E-08	6.97E-07	8.81E-08	8.62E-07	0.86
3230083786085	323008	3786085	8.50E-04	1.80E-03	1.40E-04	1.87E-04	9.52E-05	1.27E-04	0.00E+00	7.46E-08	6.73E-07	8.50E-08	8.32E-07	0.83
3230233786085	323023	3786085	8.18E-04	1.73E-03	1.37E-04	1.83E-04	9.35E-05	1.25E-04	0.00E+00	7.21E-08	6.50E-07	8.22E-08	8.04E-07	0.80
3230383786085	323038	3786085	7.91E-04	1.68E-03	1.34E-04	1.79E-04	9.18E-05	1.23E-04	0.00E+00	6.99E-08	6.30E-07	7.96E-08	7.80E-07	0.78
3230533786085	323053	3786085	7.65E-04	1.63E-03	1.31E-04	1.74E-04	9.02E-05	1.21E-04	0.00E+00	6.78E-08	6.12E-07	7.73E-08	7.57E-07	0.76
3230683786085	323068	3786085	7.41E-04	1.58E-03	1.28E-04	1.70E-04	8.85E-05	1.19E-04	0.00E+00	6.59E-08	5.94E-07	7.51E-08	7.35E-07	0.74
3230833786085	323083	3786085	7.16E-04	1.53E-03	1.25E-04	1.66E-04	8.68E-05	1.17E-04	0.00E+00	6.38E-08	5.76E-07	7.29E-08	7.13E-07	0.71
3227383786100	322738	3786100	3.08E-03	6.21E-03	2.24E-04	2.84E-04	1.46E-04	1.86E-04	0.00E+00	2.38E-07	2.13E-06	2.69E-07	2.64E-06	2.64
3227533786100	322753	3786100	2.66E-03	5.37E-03	2.14E-04	2.76E-04	1.40E-04	1.80E-04	0.00E+00	2.08E-07	1.86E-06	2.34E-07	2.30E-06	2.30
3227683786100	322768	3786100	2.33E-03	4.74E-03	2.07E-04	2.68E-04	1.35E-04	1.75E-04	0.00E+00	1.84E-07	1.65E-06	2.09E-07	2.04E-06	2.04
3227833786100	322783	3786100	2.09E-03	4.27E-03	2.02E-04	2.62E-04	1.32E-04	1.72E-04	0.00E+00	1.67E-07	1.50E-06	1.89E-07	1.85E-06	1.85
3227983786100	322798	3786100	1.93E-03	3.95E-03	1.98E-04	2.56E-04	1.31E-04	1.69E-04	0.00E+00	1.56E-07	1.39E-06	1.76E-07	1.73E-06	1.73
3228133786100	322813	3786100	1.78E-03	3.64E-03	1.93E-04	2.50E-04	1.28E-04	1.66E-04	0.00E+00	1.44E-07	1.29E-06	1.63E-07	1.60E-06	1.60
3228283786100	322828	3786100	1.62E-03	3.33E-03	1.88E-04	2.44E-04	1.24E-04	1.62E-04	0.00E+00	1.33E-07	1.19E-06	1.50E-07	1.47E-06	1.47
3228433786100	322843	3786100	1.50E-03	3.10E-03	1.83E-04	2.38E-04	1.22E-04	1.59E-04	0.00E+00	1.24E-07	1.12E-06	1.41E-07	1.38E-06	1.38

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228583786100	322858	3786100	1.41E-03	2.92E-03	1.79E-04	2.32E-04	1.19E-04	1.56E-04	0.00E+00	1.18E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3228733786100	322873	3786100	1.33E-03	2.75E-03	1.74E-04	2.27E-04	1.17E-04	1.53E-04	0.00E+00	1.11E-07	9.97E-07	1.26E-07	1.23E-06	1.23
3228883786100	322888	3786100	1.24E-03	2.58E-03	1.69E-04	2.22E-04	1.14E-04	1.49E-04	0.00E+00	1.05E-07	9.40E-07	1.19E-07	1.16E-06	1.16
3229033786100	322903	3786100	1.16E-03	2.41E-03	1.64E-04	2.17E-04	1.10E-04	1.46E-04	0.00E+00	9.84E-08	8.84E-07	1.12E-07	1.09E-06	1.09
3229183786100	322918	3786100	1.12E-03	2.33E-03	1.61E-04	2.12E-04	1.09E-04	1.43E-04	0.00E+00	9.53E-08	8.56E-07	1.08E-07	1.06E-06	1.06
3229333786100	322933	3786100	1.07E-03	2.25E-03	1.57E-04	2.07E-04	1.07E-04	1.41E-04	0.00E+00	9.21E-08	8.27E-07	1.04E-07	1.02E-06	1.02
3229483786100	322948	3786100	1.03E-03	2.16E-03	1.54E-04	2.02E-04	1.05E-04	1.38E-04	0.00E+00	8.89E-08	7.98E-07	1.01E-07	9.87E-07	0.99
3229633786100	322963	3786100	9.80E-04	2.06E-03	1.50E-04	1.97E-04	1.03E-04	1.36E-04	0.00E+00	8.48E-08	7.62E-07	9.63E-08	9.43E-07	0.94
3229783786100	322978	3786100	9.36E-04	1.97E-03	1.46E-04	1.93E-04	1.00E-04	1.33E-04	0.00E+00	8.14E-08	7.32E-07	9.25E-08	9.06E-07	0.91
3229933786100	322993	3786100	8.92E-04	1.88E-03	1.43E-04	1.89E-04	9.81E-05	1.31E-04	0.00E+00	7.79E-08	7.01E-07	8.86E-08	8.68E-07	0.87
3230083786100	323008	3786100	8.48E-04	1.80E-03	1.39E-04	1.85E-04	9.58E-05	1.28E-04	0.00E+00	7.45E-08	6.71E-07	8.48E-08	8.31E-07	0.83
3230233786100	323023	3786100	8.16E-04	1.73E-03	1.36E-04	1.81E-04	9.39E-05	1.26E-04	0.00E+00	7.19E-08	6.48E-07	8.19E-08	8.02E-07	0.80
3230383786100	323038	3786100	7.89E-04	1.68E-03	1.33E-04	1.77E-04	9.22E-05	1.23E-04	0.00E+00	6.97E-08	6.29E-07	7.95E-08	7.78E-07	0.78
3230533786100	323053	3786100	7.64E-04	1.63E-03	1.30E-04	1.73E-04	9.05E-05	1.21E-04	0.00E+00	6.77E-08	6.11E-07	7.72E-08	7.56E-07	0.76
3230683786100	323068	3786100	7.42E-04	1.58E-03	1.26E-04	1.68E-04	8.88E-05	1.19E-04	0.00E+00	6.58E-08	5.94E-07	7.51E-08	7.35E-07	0.74
3230833786100	323083	3786100	7.19E-04	1.53E-03	1.22E-04	1.63E-04	8.66E-05	1.17E-04	0.00E+00	6.39E-08	5.77E-07	7.30E-08	7.14E-07	0.71
3227233786115	322723	3786115	3.60E-03	7.22E-03	2.31E-04	2.90E-04	1.51E-04	1.92E-04	0.00E+00	2.74E-07	2.46E-06	3.10E-07	3.04E-06	3.04
3227383786115	322738	3786115	3.01E-03	6.07E-03	2.25E-04	2.83E-04	1.48E-04	1.88E-04	0.00E+00	2.33E-07	2.09E-06	2.63E-07	2.58E-06	2.58
3227533786115	322753	3786115	2.61E-03	5.29E-03	2.17E-04	2.75E-04	1.43E-04	1.83E-04	0.00E+00	2.05E-07	1.83E-06	2.31E-07	2.27E-06	2.27
3227683786115	322768	3786115	2.30E-03	4.67E-03	2.10E-04	2.68E-04	1.38E-04	1.78E-04	0.00E+00	1.82E-07	1.63E-06	2.06E-07	2.02E-06	2.02
3227833786115	322783	3786115	2.06E-03	4.21E-03	2.03E-04	2.62E-04	1.35E-04	1.74E-04	0.00E+00	1.65E-07	1.48E-06	1.87E-07	1.83E-06	1.83
3227983786115	322798	3786115	1.89E-03	3.87E-03	1.98E-04	2.55E-04	1.32E-04	1.71E-04	0.00E+00	1.53E-07	1.37E-06	1.73E-07	1.70E-06	1.70
3228133786115	322813	3786115	1.75E-03	3.59E-03	1.93E-04	2.49E-04	1.29E-04	1.67E-04	0.00E+00	1.42E-07	1.28E-06	1.61E-07	1.58E-06	1.58
3228283786115	322828	3786115	1.61E-03	3.32E-03	1.88E-04	2.43E-04	1.26E-04	1.63E-04	0.00E+00	1.33E-07	1.19E-06	1.50E-07	1.47E-06	1.47
3228433786115	322843	3786115	1.50E-03	3.10E-03	1.83E-04	2.37E-04	1.23E-04	1.60E-04	0.00E+00	1.24E-07	1.11E-06	1.41E-07	1.38E-06	1.38
3228583786115	322858	3786115	1.40E-03	2.89E-03	1.78E-04	2.31E-04	1.20E-04	1.56E-04	0.00E+00	1.17E-07	1.05E-06	1.32E-07	1.29E-06	1.29
3228733786115	322873	3786115	1.32E-03	2.73E-03	1.74E-04	2.25E-04	1.18E-04	1.53E-04	0.00E+00	1.11E-07	9.92E-07	1.25E-07	1.23E-06	1.23
3228883786115	322888	3786115	1.26E-03	2.61E-03	1.70E-04	2.20E-04	1.15E-04	1.51E-04	0.00E+00	1.06E-07	9.50E-07	1.20E-07	1.18E-06	1.18
3229033786115	322903	3786115	1.19E-03	2.47E-03	1.65E-04	2.15E-04	1.13E-04	1.47E-04	0.00E+00	1.01E-07	9.02E-07	1.14E-07	1.12E-06	1.12
3229183786115	322918	3786115	1.12E-03	2.34E-03	1.60E-04	2.10E-04	1.10E-04	1.44E-04	0.00E+00	9.57E-08	8.59E-07	1.09E-07	1.06E-06	1.06
3229333786115	322933	3786115	1.06E-03	2.23E-03	1.56E-04	2.05E-04	1.07E-04	1.41E-04	0.00E+00	9.12E-08	8.19E-07	1.03E-07	1.01E-06	1.01
3229483786115	322948	3786115	1.02E-03	2.14E-03	1.53E-04	2.00E-04	1.05E-04	1.39E-04	0.00E+00	8.79E-08	7.89E-07	9.97E-08	9.77E-07	0.98
3229633786115	322963	3786115	9.87E-04	2.07E-03	1.49E-04	1.95E-04	1.03E-04	1.36E-04	0.00E+00	8.53E-08	7.66E-07	9.68E-08	9.48E-07	0.95
3229783786115	322978	3786115	9.49E-04	2.00E-03	1.45E-04	1.90E-04	1.01E-04	1.34E-04	0.00E+00	8.22E-08	7.39E-07	9.34E-08	9.15E-07	0.91
3229933786115	322993	3786115	9.09E-04	1.92E-03	1.42E-04	1.86E-04	9.89E-05	1.31E-04	0.00E+00	7.91E-08	7.11E-07	8.99E-08	8.80E-07	0.88
3230083786115	323008	3786115	8.70E-04	1.84E-03	1.38E-04	1.82E-04	9.68E-05	1.29E-04	0.00E+00	7.60E-08	6.84E-07	8.64E-08	8.46E-07	0.85
3230233786115	323023	3786115	8.35E-04	1.77E-03	1.34E-04	1.77E-04	9.47E-05	1.26E-04	0.00E+00	7.32E-08	6.59E-07	8.33E-08	8.16E-07	0.82
3230383786115	323038	3786115	8.05E-04	1.71E-03	1.30E-04	1.73E-04	9.25E-05	1.23E-04	0.00E+00	7.07E-08	6.37E-07	8.05E-08	7.88E-07	0.79
3230533786115	323053	3786115	7.77E-04	1.65E-03	1.26E-04	1.67E-04	9.02E-05	1.21E-04	0.00E+00	6.83E-08	6.17E-07	7.80E-08	7.63E-07	0.76
3230683786115	323068	3786115	7.50E-04	1.60E-03	1.22E-04	1.62E-04	8.76E-05	1.18E-04	0.00E+00	6.60E-08	5.97E-07	7.55E-08	7.38E-07	0.74
3230833786115	323083	3786115	7.22E-04	1.54E-03	1.17E-04	1.56E-04	8.48E-05	1.15E-04	0.00E+00	6.36E-08	5.75E-07	7.28E-08	7.12E-07	0.71
3227233786130	322723	3786130	3.50E-03	7.02E-03	2.32E-04	2.88E-04	1.53E-04	1.94E-04	0.00E+00	2.67E-07	2.39E-06	3.02E-07	2.96E-06	2.96
3227383786130	322738	3786130	2.94E-03	5.93E-03	2.24E-04	2.81E-04	1.49E-04	1.89E-04	0.00E+00	2.28E-07	2.04E-06	2.57E-07	2.52E-06	2.52
3227533786130	322753	3786130	2.55E-03	5.17E-03	2.17E-04	2.74E-04	1.45E-04	1.84E-04	0.00E+00	2.01E-07	1.79E-06	2.27E-07	2.22E-06	2.22
3227683786130	322768	3786130	2.25E-03	4.58E-03	2.10E-04	2.67E-04	1.40E-04	1.80E-04	0.00E+00	1.79E-07	1.60E-06	2.02E-07	1.98E-06	1.98
3227833786130	322783	3786130	2.03E-03	4.14E-03	2.04E-04	2.60E-04	1.37E-04	1.75E-04	0.00E+00	1.63E-07	1.46E-06	1.84E-07	1.81E-06	1.81
3227983786130	322798	3786130	1.85E-03	3.79E-03	1.98E-04	2.53E-04	1.33E-04	1.71E-04	0.00E+00	1.50E-07	1.34E-06	1.70E-07	1.66E-06	1.66
3228133786130	322813	3786130	1.73E-03	3.55E-03	1.93E-04	2.47E-04	1.30E-04	1.68E-04	0.00E+00	1.41E-07	1.26E-06	1.59E-07	1.56E-06	1.56
3228283786130	322828	3786130	1.59E-03	3.28E-03	1.87E-04	2.41E-04	1.27E-04	1.64E-04	0.00E+00	1.31E-07	1.17E-06	1.48E-07	1.45E-06	1.45
3228433786130	322843	3786130	1.49E-03	3.08E-03	1.82E-04	2.35E-04	1.24E-04	1.61E-04	0.00E+00	1.23E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3228583786130	322858	3786130	1.40E-03	2.90E-03	1.78E-04	2.29E-04	1.21E-04	1.57E-04	0.00E+00	1.17E-07	1.05E-06	1.32E-07	1.30E-06	1.30
3228733786130	322873	3786130	1.33E-03	2.75E-03	1.73E-04	2.23E-04	1.19E-04	1.54E-04	0.00E+00	1.11E-07	9.98E-07	1.26E-07	1.24E-06	1.24
3228883786130	322888	3786130	1.26E-03	2.62E-03	1.69E-04	2.17E-04	1.16E-04	1.51E-04	0.00E+00	1.06E-07	9.52E-07	1.20E-07	1.18E-06	1.18
3229033786130	322903	3786130	1.20E-03	2.49E-03	1.64E-04	2.12E-04	1.13E-04	1.48E-04	0.00E+00	1.01E-07	9.08E-07	1.15E-07	1.12E-06	1.12
3229183786130	322918	3786130	1.13E-03	2.35E-03	1.60E-04	2.07E-04	1.11E-04	1.45E-04	0.00E+00	9.61E-08	8.62E-07	1.09E-07	1.07E-06	1.07
3229333786130	322933	3786130	1.05E-03	2.21E-03	1.55E-04	2.03E-04	1.08E-04	1.42E-04	0.00E+00	9.04E-08	8.12E-07	1.03E-07	1.01E-06	1.01
3229483786130	322948	3786130	9.97E-04	2.10E-03	1.51E-04	1.99E-04	1.05E-04	1.39E-04	0.00E+00	8.62E-08	7.75E-07	9.79E-08	9.59E-07	0.96

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229633786130	322963	3786130	9.95E-04	2.09E-03	1.46E-04	1.90E-04	1.03E-04	1.36E-04	0.00E+00	8.56E-08	7.70E-07	9.73E-08	9.53E-07	0.95
3229783786130	322978	3786130	9.61E-04	2.02E-03	1.39E-04	1.82E-04	9.97E-05	1.32E-04	0.00E+00	8.25E-08	7.43E-07	9.39E-08	9.20E-07	0.92
3229933786130	322993	3786130	9.17E-04	1.93E-03	1.37E-04	1.80E-04	9.81E-05	1.30E-04	0.00E+00	7.92E-08	7.14E-07	9.02E-08	8.83E-07	0.88
3230083786130	323008	3786130	8.77E-04	1.85E-03	1.34E-04	1.76E-04	9.61E-05	1.28E-04	0.00E+00	7.61E-08	6.86E-07	8.67E-08	8.49E-07	0.85
3230233786130	323023	3786130	8.40E-04	1.78E-03	1.30E-04	1.72E-04	9.39E-05	1.25E-04	0.00E+00	7.32E-08	6.61E-07	8.35E-08	8.17E-07	0.82
3230383786130	323038	3786130	8.08E-04	1.71E-03	1.26E-04	1.68E-04	9.17E-05	1.23E-04	0.00E+00	7.06E-08	6.37E-07	8.06E-08	7.89E-07	0.79
3230533786130	323053	3786130	7.78E-04	1.65E-03	1.22E-04	1.63E-04	8.92E-05	1.20E-04	0.00E+00	6.81E-08	6.15E-07	7.78E-08	7.61E-07	0.76
3230683786130	323068	3786130	7.48E-04	1.59E-03	1.17E-04	1.57E-04	8.62E-05	1.16E-04	0.00E+00	6.54E-08	5.93E-07	7.50E-08	7.33E-07	0.73
3230833786130	323083	3786130	7.18E-04	1.53E-03	1.12E-04	1.50E-04	8.29E-05	1.12E-04	0.00E+00	6.28E-08	5.70E-07	7.21E-08	7.05E-07	0.70
3227233786145	322723	3786145	3.41E-03	6.86E-03	2.31E-04	2.86E-04	1.55E-04	1.95E-04	0.00E+00	2.61E-07	2.34E-06	2.95E-07	2.90E-06	2.90
3227383786145	322738	3786145	2.87E-03	5.78E-03	2.23E-04	2.79E-04	1.50E-04	1.90E-04	0.00E+00	2.23E-07	1.99E-06	2.52E-07	2.47E-06	2.47
3227533786145	322753	3786145	2.49E-03	5.06E-03	2.16E-04	2.72E-04	1.46E-04	1.85E-04	0.00E+00	1.97E-07	1.76E-06	2.22E-07	2.18E-06	2.18
3227683786145	322768	3786145	2.21E-03	4.50E-03	2.09E-04	2.65E-04	1.41E-04	1.81E-04	0.00E+00	1.76E-07	1.58E-06	1.99E-07	1.95E-06	1.95
3227833786145	322783	3786145	2.01E-03	4.10E-03	2.03E-04	2.58E-04	1.38E-04	1.76E-04	0.00E+00	1.61E-07	1.44E-06	1.82E-07	1.79E-06	1.79
3227983786145	322798	3786145	1.83E-03	3.76E-03	1.97E-04	2.51E-04	1.34E-04	1.72E-04	0.00E+00	1.49E-07	1.33E-06	1.68E-07	1.65E-06	1.65
3228133786145	322813	3786145	1.70E-03	3.50E-03	1.92E-04	2.45E-04	1.31E-04	1.69E-04	0.00E+00	1.39E-07	1.25E-06	1.58E-07	1.54E-06	1.54
3228283786145	322828	3786145	1.56E-03	3.22E-03	1.86E-04	2.39E-04	1.28E-04	1.65E-04	0.00E+00	1.29E-07	1.16E-06	1.46E-07	1.43E-06	1.43
3228433786145	322843	3786145	1.45E-03	3.00E-03	1.80E-04	2.33E-04	1.24E-04	1.61E-04	0.00E+00	1.21E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228583786145	322858	3786145	1.37E-03	2.85E-03	1.76E-04	2.27E-04	1.22E-04	1.58E-04	0.00E+00	1.15E-07	1.03E-06	1.30E-07	1.27E-06	1.27
3228733786145	322873	3786145	1.31E-03	2.71E-03	1.71E-04	2.21E-04	1.19E-04	1.55E-04	0.00E+00	1.10E-07	9.84E-07	1.24E-07	1.22E-06	1.22
3228883786145	322888	3786145	1.25E-03	2.61E-03	1.67E-04	2.15E-04	1.17E-04	1.52E-04	0.00E+00	1.06E-07	9.48E-07	1.20E-07	1.17E-06	1.17
3229033786145	322903	3786145	1.20E-03	2.51E-03	1.62E-04	2.09E-04	1.14E-04	1.48E-04	0.00E+00	1.02E-07	9.12E-07	1.15E-07	1.13E-06	1.13
3229183786145	322918	3786145	1.14E-03	2.39E-03	1.57E-04	2.03E-04	1.11E-04	1.45E-04	0.00E+00	9.71E-08	8.72E-07	1.10E-07	1.08E-06	1.08
3229333786145	322933	3786145	1.07E-03	2.24E-03	1.54E-04	2.00E-04	1.09E-04	1.42E-04	0.00E+00	9.15E-08	8.22E-07	1.04E-07	1.02E-06	1.02
3229483786145	322948	3786145	1.02E-03	2.13E-03	1.50E-04	1.95E-04	1.06E-04	1.40E-04	0.00E+00	8.75E-08	7.86E-07	9.93E-08	9.73E-07	0.97
3229633786145	322963	3786145	1.00E-03	2.11E-03	1.38E-04	1.80E-04	1.00E-04	1.33E-04	0.00E+00	8.54E-08	7.70E-07	9.73E-08	9.53E-07	0.95
3229783786145	322978	3786145	9.56E-04	2.01E-03	1.30E-04	1.72E-04	9.57E-05	1.28E-04	0.00E+00	8.13E-08	7.35E-07	9.29E-08	9.09E-07	0.91
3229933786145	322993	3786145	9.12E-04	1.92E-03	1.27E-04	1.68E-04	9.33E-05	1.25E-04	0.00E+00	7.79E-08	7.05E-07	8.91E-08	8.72E-07	0.87
3230083786145	323008	3786145	8.72E-04	1.84E-03	1.23E-04	1.63E-04	9.09E-05	1.22E-04	0.00E+00	7.47E-08	6.76E-07	8.55E-08	8.36E-07	0.84
3230233786145	323023	3786145	8.36E-04	1.77E-03	1.20E-04	1.60E-04	8.93E-05	1.20E-04	0.00E+00	7.20E-08	6.52E-07	8.25E-08	8.06E-07	0.81
3230383786145	323038	3786145	8.03E-04	1.70E-03	1.18E-04	1.58E-04	8.78E-05	1.18E-04	0.00E+00	6.94E-08	6.29E-07	7.96E-08	7.78E-07	0.78
3230533786145	323053	3786145	7.68E-04	1.63E-03	1.13E-04	1.52E-04	8.48E-05	1.15E-04	0.00E+00	6.65E-08	6.03E-07	7.64E-08	7.46E-07	0.75
3230683786145	323068	3786145	7.26E-04	1.54E-03	1.07E-04	1.45E-04	8.02E-05	1.09E-04	0.00E+00	6.28E-08	5.71E-07	7.23E-08	7.06E-07	0.71
3230833786145	323083	3786145	6.92E-04	1.47E-03	1.03E-04	1.40E-04	7.77E-05	1.06E-04	0.00E+00	6.00E-08	5.46E-07	6.92E-08	6.76E-07	0.68
3227233786160	322723	3786160	3.35E-03	6.72E-03	2.30E-04	2.84E-04	1.56E-04	1.96E-04	0.00E+00	2.57E-07	2.30E-06	2.90E-07	2.84E-06	2.84
3227383786160	322738	3786160	2.82E-03	5.70E-03	2.23E-04	2.76E-04	1.52E-04	1.91E-04	0.00E+00	2.20E-07	1.97E-06	2.48E-07	2.43E-06	2.43
3227533786160	322753	3786160	2.48E-03	5.02E-03	2.16E-04	2.69E-04	1.47E-04	1.86E-04	0.00E+00	1.95E-07	1.75E-06	2.20E-07	2.16E-06	2.16
3227683786160	322768	3786160	2.20E-03	4.48E-03	2.09E-04	2.62E-04	1.43E-04	1.82E-04	0.00E+00	1.76E-07	1.57E-06	1.98E-07	1.94E-06	1.94
3227833786160	322783	3786160	2.00E-03	4.08E-03	2.02E-04	2.55E-04	1.39E-04	1.78E-04	0.00E+00	1.61E-07	1.44E-06	1.82E-07	1.78E-06	1.78
3227983786160	322798	3786160	1.83E-03	3.75E-03	1.96E-04	2.49E-04	1.36E-04	1.73E-04	0.00E+00	1.48E-07	1.33E-06	1.68E-07	1.64E-06	1.64
3228133786160	322813	3786160	1.69E-03	3.47E-03	1.91E-04	2.42E-04	1.32E-04	1.70E-04	0.00E+00	1.38E-07	1.24E-06	1.56E-07	1.53E-06	1.53
3228283786160	322828	3786160	1.52E-03	3.15E-03	1.84E-04	2.37E-04	1.28E-04	1.65E-04	0.00E+00	1.26E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228433786160	322843	3786160	1.40E-03	2.90E-03	1.78E-04	2.31E-04	1.24E-04	1.61E-04	0.00E+00	1.17E-07	1.05E-06	1.32E-07	1.30E-06	1.30
3228583786160	322858	3786160	1.33E-03	2.76E-03	1.73E-04	2.25E-04	1.22E-04	1.58E-04	0.00E+00	1.12E-07	1.00E-06	1.27E-07	1.24E-06	1.24
3228733786160	322873	3786160	1.26E-03	2.63E-03	1.69E-04	2.19E-04	1.19E-04	1.55E-04	0.00E+00	1.07E-07	9.58E-07	1.21E-07	1.19E-06	1.19
3228883786160	322888	3786160	1.22E-03	2.54E-03	1.65E-04	2.13E-04	1.17E-04	1.52E-04	0.00E+00	1.03E-07	9.26E-07	1.17E-07	1.15E-06	1.15
3229033786160	322903	3786160	1.20E-03	2.50E-03	1.59E-04	2.04E-04	1.14E-04	1.48E-04	0.00E+00	1.01E-07	9.09E-07	1.15E-07	1.12E-06	1.12
3229183786160	322918	3786160	1.15E-03	2.41E-03	1.50E-04	1.95E-04	1.09E-04	1.43E-04	0.00E+00	9.73E-08	8.75E-07	1.11E-07	1.08E-06	1.08
3229333786160	322933	3786160	1.09E-03	2.29E-03	1.47E-04	1.91E-04	1.07E-04	1.41E-04	0.00E+00	9.27E-08	8.34E-07	1.05E-07	1.03E-06	1.03
3229483786160	322948	3786160	1.04E-03	2.18E-03	1.43E-04	1.86E-04	1.04E-04	1.38E-04	0.00E+00	8.86E-08	7.98E-07	1.01E-07	9.87E-07	0.99
3229633786160	322963	3786160	9.95E-04	2.09E-03	1.33E-04	1.75E-04	9.84E-05	1.31E-04	0.00E+00	8.44E-08	7.62E-07	9.63E-08	9.43E-07	0.94
3229783786160	322978	3786160	9.47E-04	1.99E-03	1.27E-04	1.68E-04	9.47E-05	1.26E-04	0.00E+00	8.04E-08	7.27E-07	9.20E-08	9.00E-07	0.90
3229933786160	322993	3786160	9.00E-04	1.90E-03	1.22E-04	1.62E-04	9.13E-05	1.22E-04	0.00E+00	7.66E-08	6.94E-07	8.78E-08	8.58E-07	0.86
3230083786160	323008	3786160	8.58E-04	1.81E-03	1.18E-04	1.57E-04	8.85E-05	1.19E-04	0.00E+00	7.32E-08	6.64E-07	8.40E-08	8.21E-07	0.82
3230233786160	323023	3786160	8.22E-04	1.74E-03	1.15E-04	1.54E-04	8.67E-05	1.17E-04	0.00E+00	7.04E-08	6.39E-07	8.09E-08	7.91E-07	0.79
3230383786160	323038	3786160	7.92E-04	1.68E-03	1.13E-04	1.52E-04	8.54E-05	1.15E-04	0.00E+00	6.81E-08	6.18E-07	7.83E-08	7.65E-07	0.76
3230533786160	323053	3786160	7.54E-04	1.60E-03	1.08E-04	1.47E-04	8.24E-05	1.12E-04	0.00E+00	6.50E-08	5.91E-07	7.48E-08	7.31E-07	0.73

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683786160	323068	3786160	7.01E-04	1.49E-03	1.02E-04	1.39E-04	7.76E-05	1.06E-04	0.00E+00	6.05E-08	5.52E-07	6.99E-08	6.82E-07	0.68
3230833786160	323083	3786160	6.55E-04	1.40E-03	9.69E-05	1.33E-04	7.40E-05	1.02E-04	0.00E+00	5.68E-08	5.19E-07	6.57E-08	6.41E-07	0.64
3227233786175	322723	3786175	3.26E-03	6.57E-03	2.28E-04	2.81E-04	1.57E-04	1.97E-04	0.00E+00	2.51E-07	2.25E-06	2.84E-07	2.78E-06	2.78
3227383786175	322738	3786175	2.76E-03	5.58E-03	2.21E-04	2.74E-04	1.52E-04	1.92E-04	0.00E+00	2.15E-07	1.93E-06	2.43E-07	2.38E-06	2.38
3227533786175	322753	3786175	2.44E-03	4.94E-03	2.14E-04	2.66E-04	1.48E-04	1.87E-04	0.00E+00	1.92E-07	1.72E-06	2.17E-07	2.13E-06	2.13
3227683786175	322768	3786175	2.19E-03	4.45E-03	2.07E-04	2.59E-04	1.44E-04	1.83E-04	0.00E+00	1.75E-07	1.56E-06	1.97E-07	1.93E-06	1.93
3227833786175	322783	3786175	1.97E-03	4.02E-03	2.01E-04	2.52E-04	1.40E-04	1.78E-04	0.00E+00	1.59E-07	1.42E-06	1.79E-07	1.76E-06	1.76
3227983786175	322798	3786175	1.80E-03	3.69E-03	1.95E-04	2.46E-04	1.36E-04	1.74E-04	0.00E+00	1.46E-07	1.31E-06	1.65E-07	1.62E-06	1.62
3228133786175	322813	3786175	1.68E-03	3.45E-03	1.89E-04	2.39E-04	1.33E-04	1.70E-04	0.00E+00	1.37E-07	1.23E-06	1.55E-07	1.52E-06	1.52
3228283786175	322828	3786175	1.51E-03	3.13E-03	1.82E-04	2.34E-04	1.29E-04	1.66E-04	0.00E+00	1.25E-07	1.12E-06	1.42E-07	1.39E-06	1.39
3228433786175	322843	3786175	1.40E-03	2.91E-03	1.77E-04	2.28E-04	1.25E-04	1.62E-04	0.00E+00	1.17E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3228583786175	322858	3786175	1.32E-03	2.75E-03	1.72E-04	2.22E-04	1.22E-04	1.58E-04	0.00E+00	1.11E-07	9.98E-07	1.26E-07	1.24E-06	1.24
3228733786175	322873	3786175	1.26E-03	2.63E-03	1.67E-04	2.16E-04	1.20E-04	1.55E-04	0.00E+00	1.07E-07	9.56E-07	1.21E-07	1.18E-06	1.18
3228883786175	322888	3786175	1.22E-03	2.54E-03	1.63E-04	2.10E-04	1.17E-04	1.52E-04	0.00E+00	1.03E-07	9.25E-07	1.17E-07	1.15E-06	1.15
3229033786175	322903	3786175	1.20E-03	2.50E-03	1.54E-04	1.98E-04	1.13E-04	1.47E-04	0.00E+00	1.01E-07	9.06E-07	1.14E-07	1.12E-06	1.12
3229183786175	322918	3786175	1.15E-03	2.39E-03	1.41E-04	1.85E-04	1.05E-04	1.39E-04	0.00E+00	9.58E-08	8.64E-07	1.09E-07	1.07E-06	1.07
3229333786175	322933	3786175	1.09E-03	2.28E-03	1.39E-04	1.82E-04	1.04E-04	1.37E-04	0.00E+00	9.16E-08	8.27E-07	1.04E-07	1.02E-06	1.02
3229483786175	322948	3786175	1.04E-03	2.17E-03	1.34E-04	1.76E-04	1.01E-04	1.33E-04	0.00E+00	8.74E-08	7.89E-07	9.98E-08	9.76E-07	0.98
3229633786175	322963	3786175	9.83E-04	2.07E-03	1.28E-04	1.69E-04	9.65E-05	1.29E-04	0.00E+00	8.31E-08	7.52E-07	9.51E-08	9.30E-07	0.93
3229783786175	322978	3786175	9.36E-04	1.97E-03	1.23E-04	1.64E-04	9.35E-05	1.25E-04	0.00E+00	7.93E-08	7.18E-07	9.09E-08	8.89E-07	0.89
3229933786175	322993	3786175	8.91E-04	1.88E-03	1.19E-04	1.59E-04	9.06E-05	1.22E-04	0.00E+00	7.57E-08	6.87E-07	8.69E-08	8.49E-07	0.85
3230083786175	323008	3786175	8.41E-04	1.78E-03	1.13E-04	1.53E-04	8.66E-05	1.17E-04	0.00E+00	7.16E-08	6.50E-07	8.23E-08	8.04E-07	0.80
3230233786175	323023	3786175	8.03E-04	1.70E-03	1.10E-04	1.49E-04	8.44E-05	1.14E-04	0.00E+00	6.87E-08	6.24E-07	7.90E-08	7.72E-07	0.77
3230383786175	323038	3786175	7.73E-04	1.64E-03	1.08E-04	1.46E-04	8.29E-05	1.13E-04	0.00E+00	6.63E-08	6.03E-07	7.64E-08	7.46E-07	0.75
3230533786175	323053	3786175	7.34E-04	1.56E-03	1.04E-04	1.42E-04	8.01E-05	1.09E-04	0.00E+00	6.31E-08	5.75E-07	7.28E-08	7.11E-07	0.71
3230683786175	323068	3786175	6.75E-04	1.44E-03	9.74E-05	1.34E-04	7.53E-05	1.03E-04	0.00E+00	5.83E-08	5.32E-07	6.74E-08	6.58E-07	0.66
3230833786175	323083	3786175	6.39E-04	1.36E-03	9.36E-05	1.30E-04	7.25E-05	1.00E-04	0.00E+00	5.54E-08	5.06E-07	6.41E-08	6.25E-07	0.63
3227233786190	322723	3786190	3.20E-03	6.46E-03	2.24E-04	2.75E-04	1.57E-04	1.97E-04	0.00E+00	2.47E-07	2.21E-06	2.79E-07	2.73E-06	2.73
3227383786190	322738	3786190	2.66E-03	5.37E-03	2.18E-04	2.71E-04	1.53E-04	1.92E-04	0.00E+00	2.09E-07	1.86E-06	2.35E-07	2.30E-06	2.30
3227533786190	322753	3786190	2.38E-03	4.83E-03	2.12E-04	2.63E-04	1.49E-04	1.88E-04	0.00E+00	1.88E-07	1.68E-06	2.13E-07	2.09E-06	2.09
3227683786190	322768	3786190	2.14E-03	4.36E-03	2.05E-04	2.56E-04	1.45E-04	1.83E-04	0.00E+00	1.71E-07	1.53E-06	1.93E-07	1.89E-06	1.89
3227833786190	322783	3786190	1.93E-03	3.96E-03	1.98E-04	2.49E-04	1.41E-04	1.79E-04	0.00E+00	1.56E-07	1.40E-06	1.77E-07	1.73E-06	1.73
3227983786190	322798	3786190	1.78E-03	3.66E-03	1.92E-04	2.43E-04	1.37E-04	1.74E-04	0.00E+00	1.45E-07	1.30E-06	1.64E-07	1.61E-06	1.61
3228133786190	322813	3786190	1.66E-03	3.42E-03	1.86E-04	2.36E-04	1.33E-04	1.70E-04	0.00E+00	1.36E-07	1.22E-06	1.54E-07	1.51E-06	1.51
3228283786190	322828	3786190	1.53E-03	3.15E-03	1.81E-04	2.30E-04	1.30E-04	1.66E-04	0.00E+00	1.26E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228433786190	322843	3786190	1.43E-03	2.97E-03	1.75E-04	2.24E-04	1.26E-04	1.63E-04	0.00E+00	1.19E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3228583786190	322858	3786190	1.37E-03	2.84E-03	1.70E-04	2.18E-04	1.23E-04	1.59E-04	0.00E+00	1.14E-07	1.03E-06	1.30E-07	1.27E-06	1.27
3228733786190	322873	3786190	1.32E-03	2.73E-03	1.62E-04	2.08E-04	1.19E-04	1.55E-04	0.00E+00	1.10E-07	9.85E-07	1.24E-07	1.22E-06	1.22
3228883786190	322888	3786190	1.26E-03	2.63E-03	1.52E-04	1.97E-04	1.14E-04	1.49E-04	0.00E+00	1.05E-07	9.46E-07	1.20E-07	1.17E-06	1.17
3229033786190	322903	3786190	1.20E-03	2.49E-03	1.42E-04	1.86E-04	1.07E-04	1.41E-04	0.00E+00	9.95E-08	8.98E-07	1.13E-07	1.11E-06	1.11
3229183786190	322918	3786190	1.12E-03	2.34E-03	1.33E-04	1.76E-04	1.01E-04	1.34E-04	0.00E+00	9.33E-08	8.44E-07	1.07E-07	1.04E-06	1.04
3229333786190	322933	3786190	1.06E-03	2.22E-03	1.29E-04	1.71E-04	9.82E-05	1.31E-04	0.00E+00	8.87E-08	8.03E-07	1.02E-07	9.93E-07	0.99
3229483786190	322948	3786190	1.01E-03	2.12E-03	1.26E-04	1.67E-04	9.62E-05	1.28E-04	0.00E+00	8.49E-08	7.69E-07	9.73E-08	9.51E-07	0.95
3229633786190	322963	3786190	9.54E-04	2.00E-03	1.20E-04	1.61E-04	9.24E-05	1.24E-04	0.00E+00	8.03E-08	7.28E-07	9.21E-08	9.00E-07	0.90
3229783786190	322978	3786190	9.20E-04	1.94E-03	1.19E-04	1.59E-04	9.16E-05	1.23E-04	0.00E+00	7.78E-08	7.06E-07	8.93E-08	8.73E-07	0.87
3229933786190	322993	3786190	8.75E-04	1.85E-03	1.15E-04	1.55E-04	8.89E-05	1.20E-04	0.00E+00	7.42E-08	6.74E-07	8.53E-08	8.34E-07	0.83
3230083786190	323008	3786190	8.25E-04	1.74E-03	1.10E-04	1.49E-04	8.54E-05	1.16E-04	0.00E+00	7.02E-08	6.39E-07	8.08E-08	7.90E-07	0.79
3230233786190	323023	3786190	7.75E-04	1.64E-03	1.05E-04	1.44E-04	8.19E-05	1.11E-04	0.00E+00	6.62E-08	6.02E-07	7.63E-08	7.45E-07	0.74
3230383786190	323038	3786190	7.46E-04	1.58E-03	1.03E-04	1.41E-04	8.04E-05	1.10E-04	0.00E+00	6.39E-08	5.83E-07	7.38E-08	7.20E-07	0.72
3230533786190	323053	3786190	7.17E-04	1.52E-03	1.00E-04	1.38E-04	7.87E-05	1.08E-04	0.00E+00	6.17E-08	5.62E-07	7.12E-08	6.95E-07	0.70
3230683786190	323068	3786190	6.75E-04	1.44E-03	9.61E-05	1.33E-04	7.56E-05	1.04E-04	0.00E+00	5.83E-08	5.32E-07	6.74E-08	6.58E-07	0.66
3230833786190	323083	3786190	6.34E-04	1.35E-03	9.19E-05	1.28E-04	7.24E-05	9.99E-05	0.00E+00	5.49E-08	5.02E-07	6.37E-08	6.21E-07	0.62
3227083786205	322708	3786205	3.86E-03	7.72E-03	2.15E-04	2.65E-04	1.56E-04	1.96E-04	0.00E+00	2.91E-07	2.61E-06	3.29E-07	3.23E-06	3.23
3227233786205	322723	3786205	3.20E-03	6.44E-03	2.14E-04	2.64E-04	1.54E-04	1.94E-04	0.00E+00	2.45E-07	2.20E-06	2.78E-07	2.72E-06	2.72
3227383786205	322738	3786205	2.63E-03	5.34E-03	2.16E-04	2.67E-04	1.54E-04	1.93E-04	0.00E+00	2.07E-07	1.85E-06	2.33E-07	2.29E-06	2.29
3227533786205	322753	3786205	2.30E-03	4.68E-03	2.09E-04	2.61E-04	1.49E-04	1.88E-04	0.00E+00	1.83E-07	1.64E-06	2.06E-07	2.02E-06	2.02
3227683786205	322768	3786205	2.10E-03	4.29E-03	2.02E-04	2.53E-04	1.45E-04	1.83E-04	0.00E+00	1.68E-07	1.51E-06	1.90E-07	1.87E-06	1.87

									Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	3rd Trimester	0<2	2<16	16<30	Total	per million
3227833786205	322783	3786205	1.92E-03	3.94E-03	1.96E-04	2.46E-04	1.41E-04	1.79E-04	0.00E+00	1.55E-07	1.39E-06	1.76E-07	1.72E-06	1.72
3227983786205	322798	3786205	1.78E-03	3.65E-03	1.90E-04	2.39E-04	1.37E-04	1.75E-04	0.00E+00	1.45E-07	1.30E-06	1.64E-07	1.60E-06	1.60
3228133786205	322813	3786205	1.64E-03	3.37E-03	1.84E-04	2.33E-04	1.34E-04	1.71E-04	0.00E+00	1.35E-07	1.20E-06	1.52E-07	1.49E-06	1.49
3228283786205	322828	3786205	1.51E-03	3.11E-03	1.78E-04	2.27E-04	1.30E-04	1.67E-04	0.00E+00	1.25E-07	1.12E-06	1.41E-07	1.38E-06	1.38
3228433786205	322843	3786205	1.43E-03	2.97E-03	1.73E-04	2.21E-04	1.27E-04	1.63E-04	0.00E+00	1.19E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3228583786205	322858	3786205	1.37E-03	2.84E-03	1.66E-04	2.12E-04	1.23E-04	1.59E-04	0.00E+00	1.14E-07	1.02E-06	1.29E-07	1.27E-06	1.27
3228733786205	322873	3786205	1.32E-03	2.74E-03	1.57E-04	2.02E-04	1.18E-04	1.53E-04	0.00E+00	1.10E-07	9.86E-07	1.25E-07	1.22E-06	1.22
3228883786205	322888	3786205	1.25E-03	2.61E-03	1.45E-04	1.90E-04	1.11E-04	1.46E-04	0.00E+00	1.04E-07	9.36E-07	1.18E-07	1.16E-06	1.16
3229033786205	322903	3786205	1.17E-03	2.45E-03	1.35E-04	1.78E-04	1.04E-04	1.38E-04	0.00E+00	9.73E-08	8.79E-07	1.11E-07	1.09E-06	1.09
3229183786205	322918	3786205	1.10E-03	2.29E-03	1.28E-04	1.70E-04	9.90E-05	1.32E-04	0.00E+00	9.10E-08	8.24E-07	1.04E-07	1.02E-06	1.02
3229333786205	322933	3786205	1.02E-03	2.14E-03	1.22E-04	1.64E-04	9.47E-05	1.27E-04	0.00E+00	8.51E-08	7.72E-07	9.76E-08	9.54E-07	0.95
3229483786205	322948	3786205	9.64E-04	2.02E-03	1.18E-04	1.59E-04	9.18E-05	1.23E-04	0.00E+00	8.07E-08	7.33E-07	9.27E-08	9.06E-07	0.91
3229633786205	322963	3786205	9.07E-04	1.91E-03	1.14E-04	1.54E-04	8.87E-05	1.20E-04	0.00E+00	7.63E-08	6.93E-07	8.78E-08	8.57E-07	0.86
3229783786205	322978	3786205	8.71E-04	1.84E-03	1.11E-04	1.51E-04	8.71E-05	1.18E-04	0.00E+00	7.36E-08	6.69E-07	8.47E-08	8.27E-07	0.83
3229933786205	322993	3786205	8.52E-04	1.80E-03	1.10E-04	1.50E-04	8.68E-05	1.17E-04	0.00E+00	7.22E-08	6.57E-07	8.31E-08	8.12E-07	0.81
3230083786205	323008	3786205	8.05E-04	1.70E-03	1.06E-04	1.45E-04	8.38E-05	1.14E-04	0.00E+00	6.84E-08	6.23E-07	7.89E-08	7.70E-07	0.77
3230233786205	323023	3786205	7.57E-04	1.60E-03	1.02E-04	1.40E-04	8.06E-05	1.10E-04	0.00E+00	6.46E-08	5.89E-07	7.46E-08	7.28E-07	0.73
3230383786205	323038	3786205	7.22E-04	1.54E-03	9.88E-05	1.36E-04	7.85E-05	1.07E-04	0.00E+00	6.19E-08	5.65E-07	7.16E-08	6.99E-07	0.70
3230533786205	323053	3786205	6.97E-04	1.48E-03	9.66E-05	1.34E-04	7.71E-05	1.06E-04	0.00E+00	5.99E-08	5.47E-07	6.93E-08	6.76E-07	0.68
3230683786205	323068	3786205	6.61E-04	1.41E-03	9.32E-05	1.30E-04	7.45E-05	1.03E-04	0.00E+00	5.70E-08	5.22E-07	6.61E-08	6.45E-07	0.64
3230833786205	323083	3786205	6.28E-04	1.34E-03	8.99E-05	1.26E-04	7.20E-05	9.97E-05	0.00E+00	5.44E-08	4.98E-07	6.31E-08	6.15E-07	0.62
3227083786220	322708	3786220	3.76E-03	7.55E-03	2.08E-04	2.58E-04	1.54E-04	1.94E-04	0.00E+00	2.84E-07	2.55E-06	3.22E-07	3.15E-06	3.15
3227233786220	322723	3786220	3.16E-03	6.38E-03	2.03E-04	2.52E-04	1.51E-04	1.90E-04	0.00E+00	2.42E-07	2.17E-06	2.74E-07	2.69E-06	2.69
3227383786220	322738	3786220	2.74E-03	5.54E-03	2.00E-04	2.49E-04	1.48E-04	1.88E-04	0.00E+00	2.13E-07	1.91E-06	2.41E-07	2.36E-06	2.36
3227533786220	322753	3786220	2.32E-03	4.73E-03	2.04E-04	2.54E-04	1.49E-04	1.88E-04	0.00E+00	1.84E-07	1.65E-06	2.08E-07	2.04E-06	2.04
3227683786220	322768	3786220	2.06E-03	4.20E-03	1.99E-04	2.49E-04	1.45E-04	1.84E-04	0.00E+00	1.66E-07	1.48E-06	1.86E-07	1.83E-06	1.83
3227833786220	322783	3786220	1.87E-03	3.84E-03	1.92E-04	2.43E-04	1.41E-04	1.79E-04	0.00E+00	1.52E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227983786220	322798	3786220	1.73E-03	3.55E-03	1.86E-04	2.36E-04	1.37E-04	1.75E-04	0.00E+00	1.41E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3228133786220	322813	3786220	1.61E-03	3.31E-03	1.80E-04	2.30E-04	1.34E-04	1.71E-04	0.00E+00	1.32E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3228283786220	322828	3786220	1.50E-03	3.09E-03	1.75E-04	2.24E-04	1.30E-04	1.67E-04	0.00E+00	1.24E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3228433786220	322843	3786220	1.43E-03	2.96E-03	1.68E-04	2.16E-04	1.26E-04	1.63E-04	0.00E+00	1.18E-07	1.06E-06	1.34E-07	1.32E-06	1.32
3228583786220	322858	3786220	1.37E-03	2.85E-03	1.60E-04	2.06E-04	1.22E-04	1.58E-04	0.00E+00	1.14E-07	1.02E-06	1.29E-07	1.27E-06	1.27
3228733786220	322873	3786220	1.31E-03	2.73E-03	1.50E-04	1.95E-04	1.16E-04	1.51E-04	0.00E+00	1.09E-07	9.78E-07	1.24E-07	1.21E-06	1.21
3228883786220	322888	3786220	1.24E-03	2.58E-03	1.40E-04	1.83E-04	1.09E-04	1.43E-04	0.00E+00	1.02E-07	9.23E-07	1.17E-07	1.14E-06	1.14
3229033786220	322903	3786220	1.15E-03	2.41E-03	1.31E-04	1.73E-04	1.02E-04	1.36E-04	0.00E+00	9.54E-08	8.64E-07	1.09E-07	1.07E-06	1.07
3229183786220	322918	3786220	1.07E-03	2.24E-03	1.24E-04	1.66E-04	9.74E-05	1.30E-04	0.00E+00	8.88E-08	8.05E-07	1.02E-07	9.96E-07	1.00
3229333786220	322933	3786220	9.80E-04	2.05E-03	1.17E-04	1.58E-04	9.22E-05	1.24E-04	0.00E+00	8.18E-08	7.43E-07	9.40E-08	9.19E-07	0.92
3229483786220	322948	3786220	9.24E-04	1.94E-03	1.13E-04	1.53E-04	8.93E-05	1.21E-04	0.00E+00	7.75E-08	7.05E-07	8.92E-08	8.71E-07	0.87
3229633786220	322963	3786220	8.78E-04	1.85E-03	1.10E-04	1.49E-04	8.69E-05	1.18E-04	0.00E+00	7.39E-08	6.73E-07	8.52E-08	8.32E-07	0.83
3229783786220	322978	3786220	8.37E-04	1.77E-03	1.06E-04	1.46E-04	8.46E-05	1.15E-04	0.00E+00	7.07E-08	6.44E-07	8.16E-08	7.96E-07	0.80
3229933786220	322993	3786220	8.11E-04	1.71E-03	1.05E-04	1.44E-04	8.36E-05	1.14E-04	0.00E+00	6.87E-08	6.27E-07	7.94E-08	7.75E-07	0.77
3230083786220	323008	3786220	7.81E-04	1.66E-03	1.02E-04	1.41E-04	8.21E-05	1.12E-04	0.00E+00	6.65E-08	6.06E-07	7.68E-08	7.49E-07	0.75
3230233786220	323023	3786220	7.40E-04	1.57E-03	9.86E-05	1.37E-04	7.94E-05	1.09E-04	0.00E+00	6.32E-08	5.77E-07	7.31E-08	7.13E-07	0.71
3230383786220	323038	3786220	7.09E-04	1.51E-03	9.60E-05	1.33E-04	7.76E-05	1.07E-04	0.00E+00	6.07E-08	5.55E-07	7.04E-08	6.86E-07	0.69
3230533786220	323053	3786220	6.83E-04	1.46E-03	9.37E-05	1.31E-04	7.60E-05	1.05E-04	0.00E+00	5.87E-08	5.37E-07	6.80E-08	6.64E-07	0.66
3230683786220	323068	3786220	6.57E-04	1.40E-03	9.14E-05	1.28E-04	7.44E-05	1.03E-04	0.00E+00	5.66E-08	5.18E-07	6.57E-08	6.41E-07	0.64
3230833786220	323083	3786220	6.30E-04	1.35E-03	8.88E-05	1.25E-04	7.25E-05	1.00E-04	0.00E+00	5.44E-08	4.99E-07	6.33E-08	6.17E-07	0.62
3227083786235	322708	3786235	3.67E-03	7.36E-03	2.03E-04	2.52E-04	1.53E-04	1.93E-04	0.00E+00	2.77E-07	2.49E-06	3.14E-07	3.08E-06	3.08
3227233786235	322723	3786235	3.11E-03	6.26E-03	1.98E-04	2.47E-04	1.49E-04	1.89E-04	0.00E+00	2.38E-07	2.13E-06	2.70E-07	2.64E-06	2.64
3227383786235	322738	3786235	2.70E-03	5.47E-03	1.93E-04	2.42E-04	1.46E-04	1.85E-04	0.00E+00	2.09E-07	1.88E-06	2.37E-07	2.32E-06	2.32
3227533786235	322753	3786235	2.38E-03	4.83E-03	1.92E-04	2.41E-04	1.45E-04	1.84E-04	0.00E+00	1.87E-07	1.68E-06	2.12E-07	2.07E-06	2.07
3227683786235	322768	3786235	2.11E-03	4.32E-03	1.89E-04	2.38E-04	1.43E-04	1.82E-04	0.00E+00	1.68E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3227833786235	322783	3786235	1.91E-03	3.91E-03	1.85E-04	2.34E-04	1.40E-04	1.78E-04	0.00E+00	1.54E-07	1.38E-06	1.74E-07	1.71E-06	1.71
3227983786235	322798	3786235	1.72E-03	3.55E-03	1.82E-04	2.31E-04	1.37E-04	1.75E-04	0.00E+00	1.40E-07	1.26E-06	1.59E-07	1.56E-06	1.56
3228133786235	322813	3786235	1.58E-03	3.26E-03	1.77E-04	2.26E-04	1.33E-04	1.71E-04	0.00E+00	1.30E-07	1.16E-06	1.47E-07	1.44E-06	1.44
3228283786235	322828	3786235	1.46E-03	3.02E-03	1.71E-04	2.20E-04	1.30E-04	1.67E-04	0.00E+00	1.21E-07	1.09E-06	1.37E-07	1.34E-06	1.34
3228433786235	322843	3786235	1.40E-03	2.90E-03	1.65E-04	2.13E-04	1.26E-04	1.63E-04	0.00E+00	1.16E-07	1.04E-06	1.32E-07	1.29E-06	1.29

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228583786235	322858	3786235	1.35E-03	2.80E-03	1.58E-04	2.04E-04	1.22E-04	1.58E-04	0.00E+00	1.12E-07	1.01E-06	1.27E-07	1.25E-06	1.25
3228733786235	322873	3786235	1.30E-03	2.70E-03	1.46E-04	1.91E-04	1.15E-04	1.51E-04	0.00E+00	1.07E-07	9.67E-07	1.22E-07	1.20E-06	1.20
3228883786235	322888	3786235	1.22E-03	2.54E-03	1.35E-04	1.79E-04	1.08E-04	1.42E-04	0.00E+00	1.01E-07	9.11E-07	1.15E-07	1.13E-06	1.13
3229033786235	322903	3786235	1.13E-03	2.35E-03	1.26E-04	1.68E-04	1.00E-04	1.34E-04	0.00E+00	9.30E-08	8.43E-07	1.07E-07	1.04E-06	1.04
3229183786235	322918	3786235	1.03E-03	2.16E-03	1.19E-04	1.61E-04	9.52E-05	1.28E-04	0.00E+00	8.59E-08	7.80E-07	9.87E-08	9.64E-07	0.96
3229333786235	322933	3786235	9.67E-04	2.03E-03	1.14E-04	1.55E-04	9.17E-05	1.24E-04	0.00E+00	8.07E-08	7.34E-07	9.29E-08	9.07E-07	0.91
3229483786235	322948	3786235	9.00E-04	1.89E-03	1.09E-04	1.50E-04	8.78E-05	1.19E-04	0.00E+00	7.55E-08	6.87E-07	8.70E-08	8.50E-07	0.85
3229633786235	322963	3786235	8.55E-04	1.80E-03	1.06E-04	1.46E-04	8.54E-05	1.16E-04	0.00E+00	7.20E-08	6.56E-07	8.31E-08	8.11E-07	0.81
3229783786235	322978	3786235	8.18E-04	1.73E-03	1.03E-04	1.42E-04	8.34E-05	1.14E-04	0.00E+00	6.91E-08	6.31E-07	7.99E-08	7.79E-07	0.78
3229933786235	322993	3786235	7.84E-04	1.66E-03	1.00E-04	1.39E-04	8.16E-05	1.12E-04	0.00E+00	6.65E-08	6.07E-07	7.69E-08	7.50E-07	0.75
3230083786235	323008	3786235	7.54E-04	1.60E-03	9.81E-05	1.36E-04	8.00E-05	1.10E-04	0.00E+00	6.41E-08	5.86E-07	7.43E-08	7.25E-07	0.72
3230233786235	323023	3786235	7.29E-04	1.55E-03	9.60E-05	1.34E-04	7.87E-05	1.08E-04	0.00E+00	6.21E-08	5.68E-07	7.20E-08	7.03E-07	0.70
3230383786235	323038	3786235	7.07E-04	1.50E-03	9.43E-05	1.32E-04	7.77E-05	1.07E-04	0.00E+00	6.05E-08	5.54E-07	7.02E-08	6.84E-07	0.68
3230533786235	323053	3786235	6.83E-04	1.46E-03	9.22E-05	1.29E-04	7.63E-05	1.05E-04	0.00E+00	5.86E-08	5.37E-07	6.80E-08	6.63E-07	0.66
3230683786235	323068	3786235	6.58E-04	1.40E-03	9.00E-05	1.27E-04	7.47E-05	1.03E-04	0.00E+00	5.66E-08	5.19E-07	6.58E-08	6.41E-07	0.64
3230833786235	323083	3786235	6.28E-04	1.34E-03	8.72E-05	1.23E-04	7.26E-05	1.01E-04	0.00E+00	5.42E-08	4.98E-07	6.31E-08	6.15E-07	0.61
3227083786250	322708	3786250	3.57E-03	7.18E-03	1.97E-04	2.47E-04	1.52E-04	1.92E-04	0.00E+00	2.70E-07	2.43E-06	3.06E-07	3.00E-06	3.00
3227233786250	322723	3786250	3.03E-03	6.12E-03	1.93E-04	2.43E-04	1.49E-04	1.89E-04	0.00E+00	2.32E-07	2.09E-06	2.64E-07	2.58E-06	2.58
3227383786250	322738	3786250	2.65E-03	5.38E-03	1.87E-04	2.36E-04	1.45E-04	1.84E-04	0.00E+00	2.05E-07	1.85E-06	2.33E-07	2.29E-06	2.29
3227533786250	322753	3786250	2.36E-03	4.80E-03	1.83E-04	2.32E-04	1.42E-04	1.81E-04	0.00E+00	1.85E-07	1.66E-06	2.10E-07	2.05E-06	2.05
3227683786250	322768	3786250	2.11E-03	4.30E-03	1.82E-04	2.30E-04	1.41E-04	1.80E-04	0.00E+00	1.67E-07	1.50E-06	1.90E-07	1.86E-06	1.86
3227833786250	322783	3786250	1.92E-03	3.94E-03	1.77E-04	2.25E-04	1.37E-04	1.76E-04	0.00E+00	1.54E-07	1.38E-06	1.75E-07	1.71E-06	1.71
3227983786250	322798	3786250	1.77E-03	3.63E-03	1.72E-04	2.20E-04	1.34E-04	1.72E-04	0.00E+00	1.43E-07	1.28E-06	1.62E-07	1.59E-06	1.59
3228133786250	322813	3786250	1.56E-03	3.23E-03	1.72E-04	2.21E-04	1.33E-04	1.71E-04	0.00E+00	1.29E-07	1.15E-06	1.46E-07	1.43E-06	1.43
3228283786250	322828	3786250	1.41E-03	2.93E-03	1.68E-04	2.17E-04	1.30E-04	1.67E-04	0.00E+00	1.18E-07	1.06E-06	1.34E-07	1.31E-06	1.31
3228433786250	322843	3786250	1.35E-03	2.81E-03	1.62E-04	2.11E-04	1.26E-04	1.63E-04	0.00E+00	1.13E-07	1.01E-06	1.28E-07	1.25E-06	1.25
3228583786250	322858	3786250	1.32E-03	2.73E-03	1.55E-04	2.02E-04	1.22E-04	1.59E-04	0.00E+00	1.10E-07	9.86E-07	1.25E-07	1.22E-06	1.22
3228733786250	322873	3786250	1.28E-03	2.66E-03	1.44E-04	1.90E-04	1.16E-04	1.51E-04	0.00E+00	1.06E-07	9.55E-07	1.21E-07	1.18E-06	1.18
3228883786250	322888	3786250	1.21E-03	2.52E-03	1.34E-04	1.78E-04	1.08E-04	1.43E-04	0.00E+00	9.99E-08	9.04E-07	1.14E-07	1.12E-06	1.12
3229033786250	322903	3786250	1.12E-03	2.34E-03	1.24E-04	1.67E-04	1.01E-04	1.35E-04	0.00E+00	9.27E-08	8.41E-07	1.06E-07	1.04E-06	1.04
3229183786250	322918	3786250	1.04E-03	2.17E-03	1.18E-04	1.59E-04	9.60E-05	1.29E-04	0.00E+00	8.60E-08	7.82E-07	9.90E-08	9.67E-07	0.97
3229333786250	322933	3786250	9.75E-04	2.05E-03	1.13E-04	1.54E-04	9.28E-05	1.25E-04	0.00E+00	8.13E-08	7.40E-07	9.36E-08	9.14E-07	0.91
3229483786250	322948	3786250	8.98E-04	1.89E-03	1.07E-04	1.48E-04	8.82E-05	1.20E-04	0.00E+00	7.52E-08	6.86E-07	8.68E-08	8.48E-07	0.85
3229633786250	322963	3786250	8.36E-04	1.76E-03	1.03E-04	1.42E-04	8.41E-05	1.15E-04	0.00E+00	7.03E-08	6.42E-07	8.13E-08	7.94E-07	0.79
3229783786250	322978	3786250	8.01E-04	1.69E-03	9.99E-05	1.39E-04	8.23E-05	1.13E-04	0.00E+00	6.76E-08	6.18E-07	7.83E-08	7.64E-07	0.76
3229933786250	322993	3786250	7.69E-04	1.63E-03	9.74E-05	1.36E-04	8.07E-05	1.11E-04	0.00E+00	6.52E-08	5.96E-07	7.55E-08	7.37E-07	0.74
3230083786250	323008	3786250	7.46E-04	1.58E-03	9.56E-05	1.34E-04	7.96E-05	1.09E-04	0.00E+00	6.34E-08	5.80E-07	7.35E-08	7.17E-07	0.72
3230233786250	323023	3786250	7.23E-04	1.54E-03	9.39E-05	1.32E-04	7.86E-05	1.08E-04	0.00E+00	6.16E-08	5.65E-07	7.16E-08	6.98E-07	0.70
3230383786250	323038	3786250	7.02E-04	1.50E-03	9.22E-05	1.30E-04	7.75E-05	1.07E-04	0.00E+00	6.00E-08	5.50E-07	6.97E-08	6.79E-07	0.68
3230533786250	323053	3786250	6.77E-04	1.44E-03	9.00E-05	1.27E-04	7.60E-05	1.05E-04	0.00E+00	5.80E-08	5.32E-07	6.75E-08	6.58E-07	0.66
3230683786250	323068	3786250	6.44E-04	1.38E-03	8.70E-05	1.23E-04	7.36E-05	1.02E-04	0.00E+00	5.53E-08	5.08E-07	6.45E-08	6.28E-07	0.63
3230833786250	323083	3786250	6.02E-04	1.29E-03	8.28E-05	1.18E-04	7.01E-05	9.77E-05	0.00E+00	5.19E-08	4.78E-07	6.06E-08	5.90E-07	0.59
3227083786265	322708	3786265	3.48E-03	6.99E-03	1.92E-04	2.41E-04	1.50E-04	1.90E-04	0.00E+00	2.63E-07	2.36E-06	2.99E-07	2.92E-06	2.92
3227233786265	322723	3786265	2.96E-03	5.98E-03	1.89E-04	2.38E-04	1.48E-04	1.88E-04	0.00E+00	2.27E-07	2.04E-06	2.58E-07	2.52E-06	2.52
3227383786265	322738	3786265	2.59E-03	5.26E-03	1.83E-04	2.32E-04	1.44E-04	1.84E-04	0.00E+00	2.01E-07	1.81E-06	2.28E-07	2.24E-06	2.24
3227533786265	322753	3786265	2.31E-03	4.70E-03	1.78E-04	2.26E-04	1.41E-04	1.80E-04	0.00E+00	1.81E-07	1.63E-06	2.06E-07	2.01E-06	2.01
3227683786265	322768	3786265	2.07E-03	4.23E-03	1.77E-04	2.25E-04	1.40E-04	1.79E-04	0.00E+00	1.64E-07	1.48E-06	1.86E-07	1.83E-06	1.83
3227833786265	322783	3786265	1.89E-03	3.87E-03	1.72E-04	2.20E-04	1.37E-04	1.75E-04	0.00E+00	1.51E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227983786265	322798	3786265	1.74E-03	3.58E-03	1.67E-04	2.15E-04	1.33E-04	1.71E-04	0.00E+00	1.40E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3228133786265	322813	3786265	1.56E-03	3.22E-03	1.67E-04	2.16E-04	1.32E-04	1.70E-04	0.00E+00	1.28E-07	1.15E-06	1.45E-07	1.42E-06	1.42
3228283786265	322828	3786265	1.42E-03	2.95E-03	1.63E-04	2.13E-04	1.29E-04	1.67E-04	0.00E+00	1.18E-07	1.06E-06	1.34E-07	1.31E-06	1.31
3228433786265	322843	3786265	1.36E-03	2.84E-03	1.57E-04	2.05E-04	1.25E-04	1.62E-04	0.00E+00	1.13E-07	1.02E-06	1.29E-07	1.26E-06	1.26
3228583786265	322858	3786265	1.31E-03	2.72E-03	1.50E-04	1.98E-04	1.21E-04	1.58E-04	0.00E+00	1.09E-07	9.79E-07	1.24E-07	1.21E-06	1.21
3228733786265	322873	3786265	1.26E-03	2.63E-03	1.40E-04	1.85E-04	1.15E-04	1.51E-04	0.00E+00	1.04E-07	9.45E-07	1.19E-07	1.17E-06	1.17
3228883786265	322888	3786265	1.19E-03	2.49E-03	1.30E-04	1.74E-04	1.07E-04	1.42E-04	0.00E+00	9.85E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3229033786265	322903	3786265	1.11E-03	2.32E-03	1.21E-04	1.64E-04	1.01E-04	1.35E-04	0.00E+00	9.18E-08	8.34E-07	1.06E-07	1.03E-06	1.03
3229183786265	322918	3786265	1.03E-03	2.16E-03	1.15E-04	1.57E-04	9.62E-05	1.29E-04	0.00E+00	8.56E-08	7.79E-07	9.86E-08	9.63E-07	0.96

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229333786265	322933	3786265	9.71E-04	2.04E-03	1.11E-04	1.52E-04	9.29E-05	1.25E-04	0.00E+00	8.08E-08	7.36E-07	9.33E-08	9.10E-07	0.91
3229483786265	322948	3786265	8.94E-04	1.88E-03	1.05E-04	1.46E-04	8.83E-05	1.20E-04	0.00E+00	7.48E-08	6.83E-07	8.65E-08	8.44E-07	0.84
3229633786265	322963	3786265	8.22E-04	1.74E-03	9.96E-05	1.39E-04	8.34E-05	1.14E-04	0.00E+00	6.92E-08	6.32E-07	8.01E-08	7.81E-07	0.78
3229783786265	322978	3786265	7.87E-04	1.67E-03	9.69E-05	1.36E-04	8.15E-05	1.12E-04	0.00E+00	6.64E-08	6.07E-07	7.70E-08	7.51E-07	0.75
3229933786265	322993	3786265	7.60E-04	1.61E-03	9.49E-05	1.34E-04	8.03E-05	1.10E-04	0.00E+00	6.43E-08	5.89E-07	7.47E-08	7.28E-07	0.73
3230083786265	323008	3786265	7.37E-04	1.57E-03	9.32E-05	1.31E-04	7.93E-05	1.09E-04	0.00E+00	6.26E-08	5.74E-07	7.27E-08	7.09E-07	0.71
3230233786265	323023	3786265	7.12E-04	1.52E-03	9.12E-05	1.29E-04	7.79E-05	1.08E-04	0.00E+00	6.06E-08	5.56E-07	7.05E-08	6.87E-07	0.69
3230383786265	323038	3786265	6.77E-04	1.44E-03	8.80E-05	1.25E-04	7.54E-05	1.04E-04	0.00E+00	5.78E-08	5.31E-07	6.73E-08	6.56E-07	0.66
3230533786265	323053	3786265	6.34E-04	1.35E-03	8.40E-05	1.20E-04	7.18E-05	1.00E-04	0.00E+00	5.43E-08	5.00E-07	6.34E-08	6.17E-07	0.62
3230683786265	323068	3786265	6.01E-04	1.29E-03	8.07E-05	1.16E-04	6.90E-05	9.65E-05	0.00E+00	5.16E-08	4.75E-07	6.03E-08	5.87E-07	0.59
3230833786265	323083	3786265	5.76E-04	1.24E-03	7.83E-05	1.13E-04	6.71E-05	9.41E-05	0.00E+00	4.96E-08	4.58E-07	5.81E-08	5.65E-07	0.57
3226933786280	322693	3786280	4.09E-03	8.18E-03	1.89E-04	2.39E-04	1.50E-04	1.91E-04	0.00E+00	3.05E-07	2.74E-06	3.46E-07	3.39E-06	3.39
3227083786280	322708	3786280	3.37E-03	6.79E-03	1.87E-04	2.36E-04	1.49E-04	1.90E-04	0.00E+00	2.55E-07	2.30E-06	2.90E-07	2.84E-06	2.84
3227233786280	322723	3786280	2.88E-03	5.82E-03	1.83E-04	2.33E-04	1.47E-04	1.88E-04	0.00E+00	2.21E-07	1.99E-06	2.51E-07	2.46E-06	2.46
3227383786280	322738	3786280	2.53E-03	5.13E-03	1.78E-04	2.27E-04	1.44E-04	1.84E-04	0.00E+00	1.96E-07	1.76E-06	2.23E-07	2.18E-06	2.18
3227533786280	322753	3786280	2.25E-03	4.59E-03	1.74E-04	2.24E-04	1.41E-04	1.81E-04	0.00E+00	1.77E-07	1.59E-06	2.01E-07	1.97E-06	1.97
3227683786280	322768	3786280	2.03E-03	4.15E-03	1.71E-04	2.20E-04	1.39E-04	1.78E-04	0.00E+00	1.61E-07	1.45E-06	1.83E-07	1.79E-06	1.79
3227833786280	322783	3786280	1.86E-03	3.81E-03	1.66E-04	2.15E-04	1.36E-04	1.74E-04	0.00E+00	1.48E-07	1.34E-06	1.69E-07	1.65E-06	1.65
3227983786280	322798	3786280	1.71E-03	3.53E-03	1.61E-04	2.09E-04	1.32E-04	1.70E-04	0.00E+00	1.38E-07	1.24E-06	1.57E-07	1.54E-06	1.54
3228133786280	322813	3786280	1.59E-03	3.28E-03	1.57E-04	2.04E-04	1.29E-04	1.67E-04	0.00E+00	1.29E-07	1.16E-06	1.47E-07	1.44E-06	1.44
3228283786280	322828	3786280	1.48E-03	3.07E-03	1.52E-04	1.99E-04	1.25E-04	1.63E-04	0.00E+00	1.21E-07	1.09E-06	1.38E-07	1.35E-06	1.35
3228433786280	322843	3786280	1.40E-03	2.90E-03	1.46E-04	1.92E-04	1.21E-04	1.58E-04	0.00E+00	1.15E-07	1.03E-06	1.31E-07	1.28E-06	1.28
3228583786280	322858	3786280	1.32E-03	2.75E-03	1.39E-04	1.85E-04	1.17E-04	1.53E-04	0.00E+00	1.08E-07	9.81E-07	1.24E-07	1.21E-06	1.21
3228733786280	322873	3786280	1.25E-03	2.60E-03	1.31E-04	1.76E-04	1.10E-04	1.46E-04	0.00E+00	1.02E-07	9.29E-07	1.18E-07	1.15E-06	1.15
3228883786280	322888	3786280	1.17E-03	2.44E-03	1.23E-04	1.67E-04	1.04E-04	1.39E-04	0.00E+00	9.59E-08	8.72E-07	1.10E-07	1.08E-06	1.08
3229033786280	322903	3786280	1.09E-03	2.28E-03	1.17E-04	1.60E-04	9.95E-05	1.33E-04	0.00E+00	8.98E-08	8.18E-07	1.04E-07	1.01E-06	1.01
3229183786280	322918	3786280	1.02E-03	2.14E-03	1.12E-04	1.54E-04	9.56E-05	1.29E-04	0.00E+00	8.43E-08	7.69E-07	9.73E-08	9.50E-07	0.95
3229333786280	322933	3786280	9.32E-04	1.96E-03	1.06E-04	1.47E-04	9.06E-05	1.23E-04	0.00E+00	7.76E-08	7.09E-07	8.98E-08	8.76E-07	0.88
3229483786280	322948	3786280	8.54E-04	1.80E-03	1.00E-04	1.40E-04	8.55E-05	1.17E-04	0.00E+00	7.16E-08	6.54E-07	8.29E-08	8.09E-07	0.81
3229633786280	322963	3786280	8.12E-04	1.72E-03	9.69E-05	1.37E-04	8.30E-05	1.14E-04	0.00E+00	6.82E-08	6.25E-07	7.92E-08	7.72E-07	0.77
3229783786280	322978	3786280	7.76E-04	1.64E-03	9.42E-05	1.33E-04	8.10E-05	1.11E-04	0.00E+00	6.54E-08	6.00E-07	7.60E-08	7.41E-07	0.74
3229933786280	322993	3786280	7.44E-04	1.58E-03	9.17E-05	1.30E-04	7.92E-05	1.09E-04	0.00E+00	6.30E-08	5.78E-07	7.33E-08	7.14E-07	0.71
3230083786280	323008	3786280	7.21E-04	1.54E-03	9.00E-05	1.28E-04	7.82E-05	1.08E-04	0.00E+00	6.12E-08	5.62E-07	7.13E-08	6.95E-07	0.69
3230233786280	323023	3786280	6.79E-04	1.45E-03	8.62E-05	1.24E-04	7.49E-05	1.04E-04	0.00E+00	5.78E-08	5.32E-07	6.74E-08	6.57E-07	0.66
3230383786280	323038	3786280	6.37E-04	1.36E-03	8.22E-05	1.19E-04	7.12E-05	9.93E-05	0.00E+00	5.44E-08	5.01E-07	6.35E-08	6.19E-07	0.62
3230533786280	323053	3786280	6.10E-04	1.30E-03	7.97E-05	1.16E-04	6.91E-05	9.67E-05	0.00E+00	5.22E-08	4.81E-07	6.10E-08	5.94E-07	0.59
3230683786280	323068	3786280	5.87E-04	1.26E-03	7.77E-05	1.13E-04	6.76E-05	9.48E-05	0.00E+00	5.04E-08	4.65E-07	5.90E-08	5.74E-07	0.57
3230833786280	323083	3786280	5.67E-04	1.22E-03	7.59E-05	1.11E-04	6.64E-05	9.34E-05	0.00E+00	4.88E-08	4.51E-07	5.72E-08	5.57E-07	0.56
3226933786295	322693	3786295	3.95E-03	7.93E-03	1.84E-04	2.35E-04	1.50E-04	1.91E-04	0.00E+00	2.95E-07	2.66E-06	3.36E-07	3.29E-06	3.29
3227083786295	322708	3786295	3.26E-03	6.56E-03	1.83E-04	2.34E-04	1.50E-04	1.91E-04	0.00E+00	2.47E-07	2.23E-06	2.81E-07	2.75E-06	2.75
3227233786295	322723	3786295	2.78E-03	5.63E-03	1.80E-04	2.30E-04	1.48E-04	1.89E-04	0.00E+00	2.14E-07	1.93E-06	2.43E-07	2.38E-06	2.38
3227383786295	322738	3786295	2.45E-03	4.99E-03	1.74E-04	2.24E-04	1.44E-04	1.84E-04	0.00E+00	1.91E-07	1.72E-06	2.17E-07	2.13E-06	2.13
3227533786295	322753	3786295	2.18E-03	4.46E-03	1.71E-04	2.21E-04	1.42E-04	1.82E-04	0.00E+00	1.72E-07	1.55E-06	1.96E-07	1.91E-06	1.91
3227683786295	322768	3786295	1.98E-03	4.05E-03	1.67E-04	2.16E-04	1.39E-04	1.78E-04	0.00E+00	1.57E-07	1.42E-06	1.79E-07	1.75E-06	1.75
3227833786295	322783	3786295	1.82E-03	3.73E-03	1.62E-04	2.11E-04	1.35E-04	1.74E-04	0.00E+00	1.45E-07	1.31E-06	1.66E-07	1.62E-06	1.62
3227983786295	322798	3786295	1.68E-03	3.47E-03	1.56E-04	2.05E-04	1.31E-04	1.70E-04	0.00E+00	1.36E-07	1.22E-06	1.55E-07	1.51E-06	1.51
3228133786295	322813	3786295	1.57E-03	3.24E-03	1.51E-04	1.99E-04	1.27E-04	1.66E-04	0.00E+00	1.27E-07	1.15E-06	1.45E-07	1.42E-06	1.42
3228283786295	322828	3786295	1.47E-03	3.04E-03	1.46E-04	1.93E-04	1.24E-04	1.61E-04	0.00E+00	1.20E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228433786295	322843	3786295	1.38E-03	2.87E-03	1.40E-04	1.87E-04	1.19E-04	1.57E-04	0.00E+00	1.13E-07	1.02E-06	1.29E-07	1.27E-06	1.27
3228583786295	322858	3786295	1.30E-03	2.72E-03	1.33E-04	1.79E-04	1.14E-04	1.51E-04	0.00E+00	1.07E-07	9.69E-07	1.23E-07	1.20E-06	1.20
3228733786295	322873	3786295	1.23E-03	2.56E-03	1.25E-04	1.70E-04	1.08E-04	1.44E-04	0.00E+00	1.01E-07	9.14E-07	1.16E-07	1.13E-06	1.13
3228883786295	322888	3786295	1.14E-03	2.39E-03	1.18E-04	1.62E-04	1.02E-04	1.37E-04	0.00E+00	9.37E-08	8.53E-07	1.08E-07	1.05E-06	1.05
3229033786295	322903	3786295	1.06E-03	2.22E-03	1.12E-04	1.55E-04	9.77E-05	1.32E-04	0.00E+00	8.73E-08	7.96E-07	1.01E-07	9.84E-07	0.98
3229183786295	322918	3786295	9.81E-04	2.06E-03	1.07E-04	1.49E-04	9.34E-05	1.27E-04	0.00E+00	8.13E-08	7.42E-07	9.40E-08	9.17E-07	0.92
3229333786295	322933	3786295	8.87E-04	1.87E-03	1.00E-04	1.41E-04	8.76E-05	1.20E-04	0.00E+00	7.40E-08	6.77E-07	8.58E-08	8.37E-07	0.84
3229483786295	322948	3786295	8.41E-04	1.78E-03	9.72E-05	1.38E-04	8.50E-05	1.17E-04	0.00E+00	7.04E-08	6.45E-07	8.18E-08	7.97E-07	0.80
3229633786295	322963	3786295	8.07E-04	1.71E-03	9.47E-05	1.35E-04	8.33E-05	1.14E-04	0.00E+00	6.78E-08	6.22E-07	7.88E-08	7.68E-07	0.77

									Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	3rd Trimester	0<2	2<16	16<30	Total	per million
3229783786295	322978	3786295	7.71E-04	1.64E-03	9.19E-05	1.31E-04	8.11E-05	1.12E-04	0.00E+00	6.49E-08	5.96E-07	7.56E-08	7.37E-07	0.74
3229933786295	322993	3786295	7.22E-04	1.53E-03	8.78E-05	1.26E-04	7.74E-05	1.07E-04	0.00E+00	6.10E-08	5.61E-07	7.12E-08	6.93E-07	0.69
3230083786295	323008	3786295	6.86E-04	1.46E-03	8.48E-05	1.23E-04	7.48E-05	1.04E-04	0.00E+00	5.82E-08	5.36E-07	6.80E-08	6.62E-07	0.66
3230233786295	323023	3786295	6.50E-04	1.39E-03	8.14E-05	1.18E-04	7.16E-05	1.00E-04	0.00E+00	5.53E-08	5.09E-07	6.46E-08	6.29E-07	0.63
3230383786295	323038	3786295	6.24E-04	1.33E-03	7.91E-05	1.15E-04	6.98E-05	9.77E-05	0.00E+00	5.32E-08	4.90E-07	6.22E-08	6.05E-07	0.61
3230533786295	323053	3786295	6.01E-04	1.29E-03	7.72E-05	1.13E-04	6.84E-05	9.60E-05	0.00E+00	5.14E-08	4.74E-07	6.02E-08	5.86E-07	0.59
3230683786295	323068	3786295	5.79E-04	1.24E-03	7.53E-05	1.11E-04	6.70E-05	9.43E-05	0.00E+00	4.96E-08	4.59E-07	5.82E-08	5.66E-07	0.57
3230833786295	323083	3786295	5.59E-04	1.20E-03	7.35E-05	1.08E-04	6.57E-05	9.27E-05	0.00E+00	4.81E-08	4.45E-07	5.64E-08	5.49E-07	0.55
3226933786310	322693	3786310	3.79E-03	7.61E-03	1.82E-04	2.34E-04	1.53E-04	1.94E-04	0.00E+00	2.84E-07	2.56E-06	3.23E-07	3.16E-06	3.16
3227083786310	322708	3786310	3.11E-03	6.28E-03	1.81E-04	2.32E-04	1.52E-04	1.93E-04	0.00E+00	2.37E-07	2.14E-06	2.70E-07	2.64E-06	2.64
3227233786310	322723	3786310	2.67E-03	5.42E-03	1.77E-04	2.28E-04	1.49E-04	1.90E-04	0.00E+00	2.06E-07	1.86E-06	2.35E-07	2.30E-06	2.30
3227383786310	322738	3786310	2.37E-03	4.82E-03	1.70E-04	2.21E-04	1.45E-04	1.85E-04	0.00E+00	1.85E-07	1.66E-06	2.10E-07	2.06E-06	2.06
3227533786310	322753	3786310	2.13E-03	4.35E-03	1.66E-04	2.16E-04	1.41E-04	1.81E-04	0.00E+00	1.68E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3227683786310	322768	3786310	1.94E-03	3.98E-03	1.61E-04	2.10E-04	1.37E-04	1.77E-04	0.00E+00	1.54E-07	1.39E-06	1.76E-07	1.72E-06	1.72
3227833786310	322783	3786310	1.78E-03	3.67E-03	1.55E-04	2.05E-04	1.34E-04	1.73E-04	0.00E+00	1.43E-07	1.29E-06	1.63E-07	1.59E-06	1.59
3227983786310	322798	3786310	1.65E-03	3.41E-03	1.51E-04	2.00E-04	1.30E-04	1.69E-04	0.00E+00	1.33E-07	1.20E-06	1.52E-07	1.49E-06	1.49
3228133786310	322813	3786310	1.54E-03	3.19E-03	1.45E-04	1.94E-04	1.26E-04	1.65E-04	0.00E+00	1.25E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228283786310	322828	3786310	1.45E-03	3.00E-03	1.39E-04	1.87E-04	1.22E-04	1.59E-04	0.00E+00	1.18E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3228433786310	322843	3786310	1.36E-03	2.83E-03	1.34E-04	1.81E-04	1.17E-04	1.55E-04	0.00E+00	1.11E-07	1.01E-06	1.27E-07	1.25E-06	1.25
3228583786310	322858	3786310	1.28E-03	2.67E-03	1.27E-04	1.73E-04	1.12E-04	1.49E-04	0.00E+00	1.05E-07	9.52E-07	1.21E-07	1.18E-06	1.18
3228733786310	322873	3786310	1.20E-03	2.50E-03	1.19E-04	1.64E-04	1.06E-04	1.42E-04	0.00E+00	9.81E-08	8.93E-07	1.13E-07	1.10E-06	1.10
3228883786310	322888	3786310	1.10E-03	2.31E-03	1.12E-04	1.56E-04	9.99E-05	1.35E-04	0.00E+00	9.05E-08	8.26E-07	1.05E-07	1.02E-06	1.02
3229033786310	322903	3786310	1.02E-03	2.14E-03	1.07E-04	1.50E-04	9.55E-05	1.29E-04	0.00E+00	8.41E-08	7.69E-07	9.74E-08	9.50E-07	0.95
3229183786310	322918	3786310	9.38E-04	1.98E-03	1.02E-04	1.44E-04	9.10E-05	1.24E-04	0.00E+00	7.78E-08	7.12E-07	9.03E-08	8.81E-07	0.88
3229333786310	322933	3786310	8.81E-04	1.86E-03	9.79E-05	1.39E-04	8.77E-05	1.20E-04	0.00E+00	7.34E-08	6.73E-07	8.53E-08	8.31E-07	0.83
3229483786310	322948	3786310	8.40E-04	1.78E-03	9.51E-05	1.36E-04	8.55E-05	1.17E-04	0.00E+00	7.03E-08	6.45E-07	8.17E-08	7.97E-07	0.80
3229633786310	322963	3786310	8.01E-04	1.70E-03	9.22E-05	1.32E-04	8.32E-05	1.15E-04	0.00E+00	6.72E-08	6.17E-07	7.83E-08	7.63E-07	0.76
3229783786310	322978	3786310	7.54E-04	1.60E-03	8.86E-05	1.28E-04	8.00E-05	1.11E-04	0.00E+00	6.35E-08	5.84E-07	7.41E-08	7.22E-07	0.72
3229933786310	322993	3786310	7.01E-04	1.49E-03	8.39E-05	1.22E-04	7.54E-05	1.05E-04	0.00E+00	5.92E-08	5.45E-07	6.91E-08	6.73E-07	0.67
3230083786310	323008	3786310	6.68E-04	1.42E-03	8.11E-05	1.19E-04	7.29E-05	1.02E-04	0.00E+00	5.66E-08	5.21E-07	6.61E-08	6.44E-07	0.64
3230233786310	323023	3786310	6.39E-04	1.36E-03	7.86E-05	1.15E-04	7.08E-05	9.90E-05	0.00E+00	5.42E-08	5.00E-07	6.35E-08	6.18E-07	0.62
3230383786310	323038	3786310	6.14E-04	1.31E-03	7.65E-05	1.13E-04	6.92E-05	9.71E-05	0.00E+00	5.23E-08	4.83E-07	6.13E-08	5.97E-07	0.60
3230533786310	323053	3786310	5.91E-04	1.27E-03	7.46E-05	1.10E-04	6.77E-05	9.52E-05	0.00E+00	5.05E-08	4.67E-07	5.93E-08	5.77E-07	0.58
3230683786310	323068	3786310	5.70E-04	1.22E-03	7.28E-05	1.08E-04	6.63E-05	9.36E-05	0.00E+00	4.88E-08	4.52E-07	5.74E-08	5.58E-07	0.56
3230833786310	323083	3786310	5.51E-04	1.19E-03	7.12E-05	1.06E-04	6.52E-05	9.22E-05	0.00E+00	4.73E-08	4.39E-07	5.57E-08	5.42E-07	0.54
3226933786325	322693	3786325	3.56E-03	7.16E-03	1.80E-04	2.33E-04	1.55E-04	1.97E-04	0.00E+00	2.68E-07	2.42E-06	3.05E-07	2.99E-06	2.99
3227083786325	322708	3786325	2.98E-03	6.02E-03	1.75E-04	2.27E-04	1.51E-04	1.93E-04	0.00E+00	2.27E-07	2.05E-06	2.59E-07	2.54E-06	2.54
3227233786325	322723	3786325	2.58E-03	5.24E-03	1.70E-04	2.22E-04	1.48E-04	1.89E-04	0.00E+00	1.99E-07	1.80E-06	2.27E-07	2.23E-06	2.23
3227383786325	322738	3786325	2.29E-03	4.66E-03	1.66E-04	2.17E-04	1.44E-04	1.85E-04	0.00E+00	1.79E-07	1.61E-06	2.04E-07	1.99E-06	1.99
3227533786325	322753	3786325	2.07E-03	4.23E-03	1.60E-04	2.11E-04	1.40E-04	1.81E-04	0.00E+00	1.63E-07	1.47E-06	1.86E-07	1.82E-06	1.82
3227683786325	322768	3786325	1.89E-03	3.88E-03	1.55E-04	2.06E-04	1.36E-04	1.76E-04	0.00E+00	1.50E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227833786325	322783	3786325	1.75E-03	3.60E-03	1.49E-04	1.99E-04	1.32E-04	1.72E-04	0.00E+00	1.40E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227983786325	322798	3786325	1.62E-03	3.34E-03	1.45E-04	1.95E-04	1.29E-04	1.68E-04	0.00E+00	1.30E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3228133786325	322813	3786325	1.51E-03	3.13E-03	1.41E-04	1.90E-04	1.26E-04	1.64E-04	0.00E+00	1.22E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3228283786325	322828	3786325	1.42E-03	2.95E-03	1.35E-04	1.83E-04	1.21E-04	1.59E-04	0.00E+00	1.15E-07	1.05E-06	1.32E-07	1.29E-06	1.29
3228433786325	322843	3786325	1.34E-03	2.78E-03	1.30E-04	1.77E-04	1.17E-04	1.55E-04	0.00E+00	1.09E-07	9.90E-07	1.25E-07	1.22E-06	1.22
3228583786325	322858	3786325	1.26E-03	2.63E-03	1.24E-04	1.70E-04	1.12E-04	1.49E-04	0.00E+00	1.03E-07	9.38E-07	1.19E-07	1.16E-06	1.16
3228733786325	322873	3786325	1.18E-03	2.47E-03	1.16E-04	1.61E-04	1.06E-04	1.42E-04	0.00E+00	9.66E-08	8.81E-07	1.12E-07	1.09E-06	1.09
3228883786325	322888	3786325	1.09E-03	2.29E-03	1.09E-04	1.53E-04	9.98E-05	1.35E-04	0.00E+00	8.96E-08	8.18E-07	1.04E-07	1.01E-06	1.01
3229033786325	322903	3786325	9.92E-04	2.09E-03	1.03E-04	1.46E-04	9.41E-05	1.28E-04	0.00E+00	8.18E-08	7.49E-07	9.49E-08	9.26E-07	0.93
3229183786325	322918	3786325	9.31E-04	1.96E-03	9.90E-05	1.41E-04	9.09E-05	1.24E-04	0.00E+00	7.71E-08	7.07E-07	8.97E-08	8.74E-07	0.87
3229333786325	322933	3786325	8.85E-04	1.87E-03	9.60E-05	1.38E-04	8.85E-05	1.21E-04	0.00E+00	7.36E-08	6.76E-07	8.57E-08	8.35E-07	0.83
3229483786325	322948	3786325	8.40E-04	1.78E-03	9.29E-05	1.34E-04	8.59E-05	1.18E-04	0.00E+00	7.01E-08	6.44E-07	8.17E-08	7.96E-07	0.80
3229633786325	322963	3786325	7.83E-04	1.66E-03	8.88E-05	1.29E-04	8.21E-05	1.14E-04	0.00E+00	6.56E-08	6.04E-07	7.67E-08	7.47E-07	0.75
3229783786325	322978	3786325	7.19E-04	1.53E-03	8.34E-05	1.22E-04	7.66E-05	1.07E-04	0.00E+00	6.05E-08	5.58E-07	7.07E-08	6.89E-07	0.69
3229933786325	322993	3786325	6.83E-04	1.45E-03	8.03E-05	1.18E-04	7.37E-05	1.03E-04	0.00E+00	5.76E-08	5.31E-07	6.74E-08	6.56E-07	0.66
3230083786325	323008	3786325	6.56E-04	1.40E-03	7.81E-05	1.16E-04	7.20E-05	1.01E-04	0.00E+00	5.54E-08	5.12E-07	6.50E-08	6.32E-07	0.63

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230233786325	323023	3786325	6.29E-04	1.34E-03	7.60E-05	1.13E-04	7.02E-05	9.85E-05	0.00E+00	5.33E-08	4.93E-07	6.26E-08	6.09E-07	0.61
3230383786325	323038	3786325	6.05E-04	1.29E-03	7.39E-05	1.10E-04	6.85E-05	9.64E-05	0.00E+00	5.14E-08	4.76E-07	6.04E-08	5.87E-07	0.59
3230533786325	323053	3786325	5.82E-04	1.25E-03	7.20E-05	1.08E-04	6.70E-05	9.46E-05	0.00E+00	4.96E-08	4.60E-07	5.84E-08	5.68E-07	0.57
3230683786325	323068	3786325	5.62E-04	1.21E-03	7.04E-05	1.06E-04	6.58E-05	9.31E-05	0.00E+00	4.80E-08	4.46E-07	5.66E-08	5.50E-07	0.55
3230833786325	323083	3786325	5.44E-04	1.17E-03	6.88E-05	1.04E-04	6.46E-05	9.18E-05	0.00E+00	4.66E-08	4.33E-07	5.50E-08	5.34E-07	0.53
3226933786340	322693	3786340	3.34E-03	6.73E-03	1.75E-04	2.28E-04	1.55E-04	1.97E-04	0.00E+00	2.52E-07	2.28E-06	2.88E-07	2.82E-06	2.82
3227083786340	322708	3786340	2.81E-03	5.69E-03	1.71E-04	2.24E-04	1.52E-04	1.94E-04	0.00E+00	2.15E-07	1.94E-06	2.46E-07	2.41E-06	2.41
3227233786340	322723	3786340	2.47E-03	5.02E-03	1.65E-04	2.18E-04	1.48E-04	1.89E-04	0.00E+00	1.91E-07	1.73E-06	2.18E-07	2.14E-06	2.14
3227383786340	322738	3786340	2.20E-03	4.50E-03	1.60E-04	2.12E-04	1.44E-04	1.85E-04	0.00E+00	1.73E-07	1.56E-06	1.97E-07	1.93E-06	1.93
3227533786340	322753	3786340	2.01E-03	4.12E-03	1.54E-04	2.06E-04	1.39E-04	1.80E-04	0.00E+00	1.58E-07	1.43E-06	1.81E-07	1.77E-06	1.77
3227683786340	322768	3786340	1.85E-03	3.80E-03	1.48E-04	1.99E-04	1.35E-04	1.75E-04	0.00E+00	1.47E-07	1.33E-06	1.68E-07	1.64E-06	1.64
3227833786340	322783	3786340	1.71E-03	3.53E-03	1.43E-04	1.93E-04	1.30E-04	1.70E-04	0.00E+00	1.36E-07	1.24E-06	1.57E-07	1.53E-06	1.53
3227983786340	322798	3786340	1.58E-03	3.27E-03	1.40E-04	1.90E-04	1.28E-04	1.68E-04	0.00E+00	1.27E-07	1.15E-06	1.46E-07	1.43E-06	1.43
3228133786340	322813	3786340	1.47E-03	3.06E-03	1.36E-04	1.86E-04	1.25E-04	1.64E-04	0.00E+00	1.19E-07	1.08E-06	1.37E-07	1.34E-06	1.34
3228283786340	322828	3786340	1.39E-03	2.88E-03	1.32E-04	1.80E-04	1.21E-04	1.60E-04	0.00E+00	1.13E-07	1.02E-06	1.30E-07	1.27E-06	1.27
3228433786340	322843	3786340	1.31E-03	2.73E-03	1.27E-04	1.75E-04	1.18E-04	1.56E-04	0.00E+00	1.07E-07	9.72E-07	1.23E-07	1.20E-06	1.20
3228583786340	322858	3786340	1.24E-03	2.59E-03	1.19E-04	1.66E-04	1.11E-04	1.49E-04	0.00E+00	1.01E-07	9.22E-07	1.17E-07	1.14E-06	1.14
3228733786340	322873	3786340	1.16E-03	2.43E-03	1.12E-04	1.57E-04	1.05E-04	1.41E-04	0.00E+00	9.47E-08	8.66E-07	1.10E-07	1.07E-06	1.07
3228883786340	322888	3786340	1.08E-03	2.27E-03	1.06E-04	1.50E-04	9.97E-05	1.35E-04	0.00E+00	8.84E-08	8.10E-07	1.03E-07	1.00E-06	1.00
3229033786340	322903	3786340	9.90E-04	2.08E-03	1.00E-04	1.43E-04	9.44E-05	1.29E-04	0.00E+00	8.15E-08	7.48E-07	9.48E-08	9.24E-07	0.92
3229183786340	322918	3786340	9.41E-04	1.98E-03	9.71E-05	1.40E-04	9.20E-05	1.26E-04	0.00E+00	7.77E-08	7.14E-07	9.06E-08	8.82E-07	0.88
3229333786340	322933	3786340	8.90E-04	1.88E-03	9.40E-05	1.36E-04	8.93E-05	1.23E-04	0.00E+00	7.39E-08	6.79E-07	8.62E-08	8.40E-07	0.84
3229483786340	322948	3786340	8.26E-04	1.75E-03	8.97E-05	1.31E-04	8.53E-05	1.18E-04	0.00E+00	6.89E-08	6.34E-07	8.05E-08	7.84E-07	0.78
3229633786340	322963	3786340	7.43E-04	1.58E-03	8.34E-05	1.23E-04	7.87E-05	1.10E-04	0.00E+00	6.23E-08	5.75E-07	7.30E-08	7.10E-07	0.71
3229783786340	322978	3786340	7.02E-04	1.49E-03	7.99E-05	1.19E-04	7.52E-05	1.05E-04	0.00E+00	5.90E-08	5.45E-07	6.91E-08	6.73E-07	0.67
3229933786340	322993	3786340	6.72E-04	1.43E-03	7.76E-05	1.16E-04	7.31E-05	1.02E-04	0.00E+00	5.66E-08	5.23E-07	6.64E-08	6.46E-07	0.65
3230083786340	323008	3786340	6.44E-04	1.38E-03	7.53E-05	1.13E-04	7.13E-05	1.00E-04	0.00E+00	5.44E-08	5.04E-07	6.39E-08	6.22E-07	0.62
3230233786340	323023	3786340	6.19E-04	1.32E-03	7.33E-05	1.10E-04	6.95E-05	9.79E-05	0.00E+00	5.24E-08	4.85E-07	6.16E-08	5.99E-07	0.60
3230383786340	323038	3786340	5.95E-04	1.27E-03	7.13E-05	1.08E-04	6.79E-05	9.59E-05	0.00E+00	5.05E-08	4.68E-07	5.95E-08	5.78E-07	0.58
3230533786340	323053	3786340	5.73E-04	1.23E-03	6.96E-05	1.05E-04	6.65E-05	9.42E-05	0.00E+00	4.88E-08	4.53E-07	5.76E-08	5.60E-07	0.56
3230683786340	323068	3786340	5.54E-04	1.19E-03	6.79E-05	1.03E-04	6.52E-05	9.27E-05	0.00E+00	4.72E-08	4.39E-07	5.58E-08	5.42E-07	0.54
3230833786340	323083	3786340	5.35E-04	1.15E-03	6.64E-05	1.01E-04	6.40E-05	9.12E-05	0.00E+00	4.58E-08	4.26E-07	5.42E-08	5.26E-07	0.53
3226783786355	322678	3786355	3.88E-03	7.79E-03	1.70E-04	2.24E-04	1.55E-04	1.98E-04	0.00E+00	2.90E-07	2.61E-06	3.31E-07	3.23E-06	3.23
3226933786355	322693	3786355	3.14E-03	6.35E-03	1.67E-04	2.21E-04	1.53E-04	1.96E-04	0.00E+00	2.38E-07	2.15E-06	2.72E-07	2.66E-06	2.66
3227083786355	322708	3786355	2.69E-03	5.46E-03	1.63E-04	2.17E-04	1.50E-04	1.92E-04	0.00E+00	2.07E-07	1.87E-06	2.36E-07	2.31E-06	2.31
3227233786355	322723	3786355	2.36E-03	4.82E-03	1.59E-04	2.12E-04	1.47E-04	1.89E-04	0.00E+00	1.84E-07	1.66E-06	2.10E-07	2.05E-06	2.05
3227383786355	322738	3786355	2.13E-03	4.36E-03	1.53E-04	2.06E-04	1.42E-04	1.84E-04	0.00E+00	1.67E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3227533786355	322753	3786355	1.96E-03	4.03E-03	1.45E-04	1.97E-04	1.36E-04	1.77E-04	0.00E+00	1.54E-07	1.40E-06	1.77E-07	1.73E-06	1.73
3227683786355	322768	3786355	1.80E-03	3.71E-03	1.40E-04	1.92E-04	1.32E-04	1.72E-04	0.00E+00	1.43E-07	1.30E-06	1.64E-07	1.60E-06	1.60
3227833786355	322783	3786355	1.67E-03	3.45E-03	1.36E-04	1.86E-04	1.28E-04	1.68E-04	0.00E+00	1.33E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3227983786355	322798	3786355	1.55E-03	3.22E-03	1.32E-04	1.82E-04	1.25E-04	1.64E-04	0.00E+00	1.24E-07	1.13E-06	1.43E-07	1.40E-06	1.40
3228133786355	322813	3786355	1.45E-03	3.01E-03	1.29E-04	1.79E-04	1.23E-04	1.62E-04	0.00E+00	1.17E-07	1.06E-06	1.35E-07	1.32E-06	1.32
3228283786355	322828	3786355	1.35E-03	2.82E-03	1.27E-04	1.76E-04	1.21E-04	1.60E-04	0.00E+00	1.10E-07	1.00E-06	1.27E-07	1.24E-06	1.24
3228433786355	322843	3786355	1.28E-03	2.68E-03	1.21E-04	1.69E-04	1.16E-04	1.54E-04	0.00E+00	1.04E-07	9.53E-07	1.21E-07	1.18E-06	1.18
3228583786355	322858	3786355	1.20E-03	2.52E-03	1.11E-04	1.58E-04	1.07E-04	1.44E-04	0.00E+00	9.78E-08	8.95E-07	1.13E-07	1.11E-06	1.11
3228733786355	322873	3786355	1.13E-03	2.37E-03	1.06E-04	1.52E-04	1.03E-04	1.39E-04	0.00E+00	9.23E-08	8.45E-07	1.07E-07	1.04E-06	1.04
3228883786355	322888	3786355	1.05E-03	2.22E-03	1.01E-04	1.46E-04	9.85E-05	1.34E-04	0.00E+00	8.63E-08	7.92E-07	1.00E-07	9.79E-07	0.98
3229033786355	322903	3786355	9.92E-04	2.09E-03	9.77E-05	1.42E-04	9.52E-05	1.30E-04	0.00E+00	8.15E-08	7.49E-07	9.50E-08	9.26E-07	0.93
3229183786355	322918	3786355	9.46E-04	2.00E-03	9.50E-05	1.38E-04	9.30E-05	1.27E-04	0.00E+00	7.80E-08	7.18E-07	9.11E-08	8.87E-07	0.89
3229333786355	322933	3786355	8.91E-04	1.89E-03	9.15E-05	1.34E-04	8.97E-05	1.24E-04	0.00E+00	7.38E-08	6.80E-07	8.62E-08	8.40E-07	0.84
3229483786355	322948	3786355	7.83E-04	1.66E-03	8.44E-05	1.25E-04	8.22E-05	1.14E-04	0.00E+00	6.53E-08	6.04E-07	7.66E-08	7.45E-07	0.75
3229633786355	322963	3786355	7.22E-04	1.54E-03	7.94E-05	1.19E-04	7.68E-05	1.07E-04	0.00E+00	6.04E-08	5.58E-07	7.09E-08	6.90E-07	0.69
3229783786355	322978	3786355	6.90E-04	1.47E-03	7.70E-05	1.16E-04	7.46E-05	1.05E-04	0.00E+00	5.79E-08	5.36E-07	6.80E-08	6.62E-07	0.66
3229933786355	322993	3786355	6.60E-04	1.41E-03	7.47E-05	1.13E-04	7.26E-05	1.02E-04	0.00E+00	5.56E-08	5.15E-07	6.54E-08	6.36E-07	0.64
3230083786355	323008	3786355	6.33E-04	1.35E-03	7.26E-05	1.10E-04	7.07E-05	9.96E-05	0.00E+00	5.34E-08	4.95E-07	6.29E-08	6.12E-07	0.61
3230233786355	323023	3786355	6.08E-04	1.30E-03	7.06E-05	1.07E-04	6.90E-05	9.75E-05	0.00E+00	5.15E-08	4.78E-07	6.07E-08	5.90E-07	0.59
3230383786355	323038	3786355	5.85E-04	1.26E-03	6.87E-05	1.05E-04	6.73E-05	9.54E-05	0.00E+00	4.96E-08	4.61E-07	5.86E-08	5.69E-07	0.57

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230533786355	323053	3786355	5.63E-04	1.21E-03	6.69E-05	1.03E-04	6.58E-05	9.35E-05	0.00E+00	4.79E-08	4.46E-07	5.66E-08	5.50E-07	0.55
3230683786355	323068	3786355	5.44E-04	1.17E-03	6.53E-05	1.00E-04	6.45E-05	9.19E-05	0.00E+00	4.63E-08	4.32E-07	5.49E-08	5.33E-07	0.53
3230833786355	323083	3786355	5.24E-04	1.13E-03	6.36E-05	9.82E-05	6.29E-05	9.00E-05	0.00E+00	4.48E-08	4.17E-07	5.31E-08	5.15E-07	0.52
3226783786370	322678	3786370	3.53E-03	7.11E-03	1.64E-04	2.19E-04	1.54E-04	1.98E-04	0.00E+00	2.65E-07	2.40E-06	3.03E-07	2.96E-06	2.96
3226933786370	322693	3786370	2.95E-03	5.97E-03	1.59E-04	2.14E-04	1.51E-04	1.94E-04	0.00E+00	2.24E-07	2.03E-06	2.57E-07	2.51E-06	2.51
3227083786370	322708	3786370	2.57E-03	5.22E-03	1.54E-04	2.09E-04	1.47E-04	1.90E-04	0.00E+00	1.97E-07	1.79E-06	2.26E-07	2.21E-06	2.21
3227233786370	322723	3786370	2.29E-03	4.67E-03	1.50E-04	2.03E-04	1.43E-04	1.85E-04	0.00E+00	1.78E-07	1.61E-06	2.04E-07	1.99E-06	1.99
3227383786370	322738	3786370	2.07E-03	4.25E-03	1.44E-04	1.97E-04	1.39E-04	1.80E-04	0.00E+00	1.62E-07	1.47E-06	1.86E-07	1.82E-06	1.82
3227533786370	322753	3786370	1.90E-03	3.91E-03	1.38E-04	1.90E-04	1.33E-04	1.75E-04	0.00E+00	1.49E-07	1.36E-06	1.72E-07	1.68E-06	1.68
3227683786370	322768	3786370	1.75E-03	3.61E-03	1.33E-04	1.85E-04	1.29E-04	1.70E-04	0.00E+00	1.39E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227833786370	322783	3786370	1.62E-03	3.36E-03	1.29E-04	1.80E-04	1.26E-04	1.66E-04	0.00E+00	1.29E-07	1.18E-06	1.49E-07	1.46E-06	1.46
3227983786370	322798	3786370	1.51E-03	3.14E-03	1.24E-04	1.74E-04	1.21E-04	1.61E-04	0.00E+00	1.21E-07	1.10E-06	1.40E-07	1.36E-06	1.36
3228133786370	322813	3786370	1.42E-03	2.95E-03	1.19E-04	1.69E-04	1.18E-04	1.57E-04	0.00E+00	1.14E-07	1.04E-06	1.32E-07	1.28E-06	1.28
3228283786370	322828	3786370	1.33E-03	2.77E-03	1.18E-04	1.67E-04	1.16E-04	1.55E-04	0.00E+00	1.08E-07	9.83E-07	1.25E-07	1.22E-06	1.22
3228433786370	322843	3786370	1.25E-03	2.62E-03	1.13E-04	1.61E-04	1.12E-04	1.50E-04	0.00E+00	1.02E-07	9.31E-07	1.18E-07	1.15E-06	1.15
3228583786370	322858	3786370	1.17E-03	2.46E-03	1.06E-04	1.53E-04	1.06E-04	1.43E-04	0.00E+00	9.53E-08	8.74E-07	1.11E-07	1.08E-06	1.08
3228733786370	322873	3786370	1.10E-03	2.32E-03	1.02E-04	1.48E-04	1.02E-04	1.39E-04	0.00E+00	9.01E-08	8.27E-07	1.05E-07	1.02E-06	1.02
3228883786370	322888	3786370	1.04E-03	2.18E-03	9.77E-05	1.43E-04	9.81E-05	1.34E-04	0.00E+00	8.48E-08	7.80E-07	9.89E-08	9.64E-07	0.96
3229033786370	322903	3786370	9.90E-04	2.09E-03	9.53E-05	1.40E-04	9.61E-05	1.32E-04	0.00E+00	8.13E-08	7.48E-07	9.49E-08	9.25E-07	0.92
3229183786370	322918	3786370	9.42E-04	1.99E-03	9.25E-05	1.36E-04	9.36E-05	1.29E-04	0.00E+00	7.76E-08	7.15E-07	9.08E-08	8.84E-07	0.88
3229333786370	322933	3786370	8.55E-04	1.81E-03	8.68E-05	1.29E-04	8.77E-05	1.21E-04	0.00E+00	7.09E-08	6.55E-07	8.31E-08	8.09E-07	0.81
3229483786370	322948	3786370	7.48E-04	1.59E-03	7.95E-05	1.20E-04	7.94E-05	1.11E-04	0.00E+00	6.24E-08	5.78E-07	7.34E-08	7.14E-07	0.71
3229633786370	322963	3786370	7.09E-04	1.51E-03	7.65E-05	1.16E-04	7.63E-05	1.07E-04	0.00E+00	5.93E-08	5.50E-07	6.98E-08	6.79E-07	0.68
3229783786370	322978	3786370	6.77E-04	1.45E-03	7.41E-05	1.13E-04	7.41E-05	1.04E-04	0.00E+00	5.68E-08	5.27E-07	6.70E-08	6.51E-07	0.65
3229933786370	322993	3786370	6.48E-04	1.39E-03	7.19E-05	1.10E-04	7.20E-05	1.02E-04	0.00E+00	5.45E-08	5.06E-07	6.43E-08	6.25E-07	0.63
3230083786370	323008	3786370	6.22E-04	1.33E-03	6.99E-05	1.07E-04	7.02E-05	9.94E-05	0.00E+00	5.25E-08	4.88E-07	6.20E-08	6.02E-07	0.60
3230233786370	323023	3786370	5.98E-04	1.28E-03	6.80E-05	1.05E-04	6.85E-05	9.74E-05	0.00E+00	5.06E-08	4.71E-07	5.98E-08	5.81E-07	0.58
3230383786370	323038	3786370	5.75E-04	1.24E-03	6.62E-05	1.02E-04	6.68E-05	9.52E-05	0.00E+00	4.87E-08	4.54E-07	5.77E-08	5.61E-07	0.56
3230533786370	323053	3786370	5.53E-04	1.19E-03	6.43E-05	9.99E-05	6.51E-05	9.29E-05	0.00E+00	4.70E-08	4.38E-07	5.57E-08	5.41E-07	0.54
3230683786370	323068	3786370	5.33E-04	1.15E-03	6.27E-05	9.77E-05	6.36E-05	9.10E-05	0.00E+00	4.54E-08	4.24E-07	5.39E-08	5.23E-07	0.52
3230833786370	323083	3786370	5.14E-04	1.11E-03	6.10E-05	9.55E-05	6.21E-05	8.91E-05	0.00E+00	4.38E-08	4.10E-07	5.21E-08	5.06E-07	0.51
3226633786385	322663	3786385	4.00E-03	8.04E-03	1.58E-04	2.15E-04	1.54E-04	1.98E-04	0.00E+00	2.97E-07	2.69E-06	3.40E-07	3.32E-06	3.32
3226783786385	322678	3786385	3.23E-03	6.53E-03	1.56E-04	2.12E-04	1.52E-04	1.96E-04	0.00E+00	2.44E-07	2.21E-06	2.79E-07	2.73E-06	2.73
3226933786385	322693	3786385	2.76E-03	5.60E-03	1.52E-04	2.08E-04	1.49E-04	1.93E-04	0.00E+00	2.11E-07	1.91E-06	2.42E-07	2.36E-06	2.36
3227083786385	322708	3786385	2.44E-03	4.97E-03	1.47E-04	2.02E-04	1.45E-04	1.88E-04	0.00E+00	1.88E-07	1.70E-06	2.16E-07	2.11E-06	2.11
3227233786385	322723	3786385	2.19E-03	4.49E-03	1.41E-04	1.96E-04	1.40E-04	1.83E-04	0.00E+00	1.70E-07	1.55E-06	1.96E-07	1.91E-06	1.91
3227383786385	322738	3786385	2.00E-03	4.10E-03	1.36E-04	1.90E-04	1.36E-04	1.78E-04	0.00E+00	1.56E-07	1.42E-06	1.80E-07	1.76E-06	1.76
3227533786385	322753	3786385	1.83E-03	3.78E-03	1.30E-04	1.83E-04	1.31E-04	1.72E-04	0.00E+00	1.44E-07	1.31E-06	1.66E-07	1.62E-06	1.62
3227683786385	322768	3786385	1.69E-03	3.50E-03	1.26E-04	1.78E-04	1.27E-04	1.68E-04	0.00E+00	1.34E-07	1.22E-06	1.55E-07	1.51E-06	1.51
3227833786385	322783	3786385	1.57E-03	3.26E-03	1.21E-04	1.72E-04	1.22E-04	1.63E-04	0.00E+00	1.25E-07	1.14E-06	1.45E-07	1.41E-06	1.41
3227983786385	322798	3786385	1.47E-03	3.05E-03	1.16E-04	1.67E-04	1.18E-04	1.58E-04	0.00E+00	1.17E-07	1.07E-06	1.36E-07	1.32E-06	1.32
3228133786385	322813	3786385	1.38E-03	2.86E-03	1.13E-04	1.63E-04	1.15E-04	1.55E-04	0.00E+00	1.10E-07	1.01E-06	1.28E-07	1.25E-06	1.25
3228283786385	322828	3786385	1.29E-03	2.70E-03	1.10E-04	1.59E-04	1.12E-04	1.51E-04	0.00E+00	1.04E-07	9.56E-07	1.21E-07	1.18E-06	1.18
3228433786385	322843	3786385	1.22E-03	2.55E-03	1.06E-04	1.54E-04	1.09E-04	1.47E-04	0.00E+00	9.85E-08	9.04E-07	1.15E-07	1.12E-06	1.12
3228583786385	322858	3786385	1.15E-03	2.41E-03	1.02E-04	1.49E-04	1.05E-04	1.43E-04	0.00E+00	9.33E-08	8.57E-07	1.09E-07	1.06E-06	1.06
3228733786385	322873	3786385	1.08E-03	2.27E-03	9.78E-05	1.44E-04	1.01E-04	1.38E-04	0.00E+00	8.80E-08	8.10E-07	1.03E-07	1.00E-06	1.00
3228883786385	322888	3786385	1.02E-03	2.15E-03	9.45E-05	1.40E-04	9.82E-05	1.34E-04	0.00E+00	8.36E-08	7.70E-07	9.77E-08	9.52E-07	0.95
3229033786385	322903	3786385	9.78E-04	2.07E-03	9.24E-05	1.37E-04	9.65E-05	1.32E-04	0.00E+00	8.03E-08	7.41E-07	9.40E-08	9.15E-07	0.91
3229183786385	322918	3786385	9.28E-04	1.97E-03	8.94E-05	1.34E-04	9.36E-05	1.29E-04	0.00E+00	7.65E-08	7.07E-07	8.97E-08	8.73E-07	0.87
3229333786385	322933	3786385	8.01E-04	1.71E-03	8.10E-05	1.23E-04	8.42E-05	1.18E-04	0.00E+00	6.65E-08	6.17E-07	7.83E-08	7.61E-07	0.76
3229483786385	322948	3786385	7.28E-04	1.55E-03	7.58E-05	1.16E-04	7.82E-05	1.10E-04	0.00E+00	6.07E-08	5.64E-07	7.16E-08	6.96E-07	0.70
3229633786385	322963	3786385	6.96E-04	1.49E-03	7.36E-05	1.13E-04	7.60E-05	1.07E-04	0.00E+00	5.82E-08	5.41E-07	6.87E-08	6.68E-07	0.67
3229783786385	322978	3786385	6.64E-04	1.42E-03	7.12E-05	1.10E-04	7.36E-05	1.04E-04	0.00E+00	5.57E-08	5.18E-07	6.58E-08	6.40E-07	0.64
3229933786385	322993	3786385	6.37E-04	1.36E-03	6.91E-05	1.07E-04	7.16E-05	1.02E-04	0.00E+00	5.35E-08	4.98E-07	6.33E-08	6.15E-07	0.62
3230083786385	323008	3786385	6.12E-04	1.31E-03	6.73E-05	1.05E-04	6.99E-05	9.95E-05	0.00E+00	5.15E-08	4.81E-07	6.11E-08	5.93E-07	0.59
3230233786385	323023	3786385	5.88E-04	1.27E-03	6.55E-05	1.02E-04	6.82E-05	9.73E-05	0.00E+00	4.97E-08	4.64E-07	5.89E-08	5.72E-07	0.57
3230383786385	323038	3786385	5.65E-04	1.22E-03	6.36E-05	9.98E-05	6.63E-05	9.48E-05	0.00E+00	4.78E-08	4.47E-07	5.68E-08	5.51E-07	0.55

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230533786385	323053	3786385	5.43E-04	1.17E-03	6.17E-05	9.73E-05	6.45E-05	9.24E-05	0.00E+00	4.60E-08	4.30E-07	5.47E-08	5.31E-07	0.53
3230683786385	323068	3786385	5.23E-04	1.13E-03	6.01E-05	9.51E-05	6.30E-05	9.05E-05	0.00E+00	4.45E-08	4.16E-07	5.30E-08	5.14E-07	0.51
3230833786385	323083	3786385	5.05E-04	1.09E-03	5.87E-05	9.30E-05	6.16E-05	8.87E-05	0.00E+00	4.30E-08	4.03E-07	5.13E-08	4.97E-07	0.50
3226633786400	322663	3786400	3.54E-03	7.13E-03	1.51E-04	2.09E-04	1.53E-04	1.98E-04	0.00E+00	2.64E-07	2.40E-06	3.03E-07	2.96E-06	2.96
3226783786400	322678	3786400	2.97E-03	6.02E-03	1.47E-04	2.05E-04	1.50E-04	1.94E-04	0.00E+00	2.25E-07	2.04E-06	2.58E-07	2.52E-06	2.52
3226933786400	322693	3786400	2.58E-03	5.25E-03	1.44E-04	2.01E-04	1.47E-04	1.92E-04	0.00E+00	1.98E-07	1.79E-06	2.27E-07	2.22E-06	2.22
3227083786400	322708	3786400	2.31E-03	4.71E-03	1.39E-04	1.95E-04	1.43E-04	1.86E-04	0.00E+00	1.78E-07	1.62E-06	2.05E-07	2.00E-06	2.00
3227233786400	322723	3786400	2.10E-03	4.30E-03	1.32E-04	1.87E-04	1.36E-04	1.79E-04	0.00E+00	1.63E-07	1.48E-06	1.88E-07	1.83E-06	1.83
3227383786400	322738	3786400	1.91E-03	3.94E-03	1.27E-04	1.81E-04	1.32E-04	1.74E-04	0.00E+00	1.50E-07	1.36E-06	1.73E-07	1.69E-06	1.69
3227533786400	322753	3786400	1.76E-03	3.64E-03	1.23E-04	1.76E-04	1.28E-04	1.70E-04	0.00E+00	1.38E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227683786400	322768	3786400	1.63E-03	3.38E-03	1.19E-04	1.72E-04	1.25E-04	1.66E-04	0.00E+00	1.29E-07	1.18E-06	1.50E-07	1.46E-06	1.46
3227833786400	322783	3786400	1.52E-03	3.14E-03	1.14E-04	1.65E-04	1.19E-04	1.60E-04	0.00E+00	1.20E-07	1.10E-06	1.40E-07	1.36E-06	1.36
3227983786400	322798	3786400	1.41E-03	2.94E-03	1.10E-04	1.60E-04	1.16E-04	1.56E-04	0.00E+00	1.13E-07	1.03E-06	1.31E-07	1.28E-06	1.28
3228133786400	322813	3786400	1.33E-03	2.77E-03	1.07E-04	1.57E-04	1.13E-04	1.53E-04	0.00E+00	1.07E-07	9.78E-07	1.24E-07	1.21E-06	1.21
3228283786400	322828	3786400	1.25E-03	2.63E-03	1.04E-04	1.54E-04	1.11E-04	1.50E-04	0.00E+00	1.01E-07	9.29E-07	1.18E-07	1.15E-06	1.15
3228433786400	322843	3786400	1.18E-03	2.48E-03	1.01E-04	1.50E-04	1.08E-04	1.46E-04	0.00E+00	9.58E-08	8.82E-07	1.12E-07	1.09E-06	1.09
3228583786400	322858	3786400	1.12E-03	2.35E-03	9.76E-05	1.45E-04	1.05E-04	1.43E-04	0.00E+00	9.09E-08	8.38E-07	1.06E-07	1.03E-06	1.03
3228733786400	322873	3786400	1.05E-03	2.22E-03	9.34E-05	1.40E-04	1.00E-04	1.38E-04	0.00E+00	8.58E-08	7.92E-07	1.01E-07	9.78E-07	0.98
3228883786400	322888	3786400	1.00E-03	2.12E-03	9.10E-05	1.37E-04	9.82E-05	1.35E-04	0.00E+00	8.21E-08	7.58E-07	9.62E-08	9.36E-07	0.94
3229033786400	322903	3786400	9.58E-04	2.03E-03	8.89E-05	1.34E-04	9.62E-05	1.33E-04	0.00E+00	7.87E-08	7.28E-07	9.24E-08	8.99E-07	0.90
3229183786400	322918	3786400	8.96E-04	1.90E-03	8.43E-05	1.28E-04	9.13E-05	1.27E-04	0.00E+00	7.37E-08	6.83E-07	8.67E-08	8.44E-07	0.84
3229333786400	322933	3786400	7.58E-04	1.62E-03	7.58E-05	1.17E-04	8.11E-05	1.14E-04	0.00E+00	6.30E-08	5.86E-07	7.44E-08	7.23E-07	0.72
3229483786400	322948	3786400	7.13E-04	1.52E-03	7.26E-05	1.13E-04	7.75E-05	1.10E-04	0.00E+00	5.94E-08	5.53E-07	7.02E-08	6.82E-07	0.68
3229633786400	322963	3786400	6.82E-04	1.46E-03	7.05E-05	1.10E-04	7.54E-05	1.07E-04	0.00E+00	5.69E-08	5.31E-07	6.75E-08	6.55E-07	0.66
3229783786400	322978	3786400	6.52E-04	1.40E-03	6.83E-05	1.07E-04	7.32E-05	1.04E-04	0.00E+00	5.46E-08	5.09E-07	6.47E-08	6.28E-07	0.63
3229933786400	322993	3786400	6.26E-04	1.34E-03	6.65E-05	1.05E-04	7.14E-05	1.02E-04	0.00E+00	5.25E-08	4.91E-07	6.24E-08	6.06E-07	0.61
3230083786400	323008	3786400	6.02E-04	1.30E-03	6.47E-05	1.02E-04	6.96E-05	9.96E-05	0.00E+00	5.06E-08	4.74E-07	6.02E-08	5.85E-07	0.58
3230233786400	323023	3786400	5.77E-04	1.24E-03	6.29E-05	9.98E-05	6.77E-05	9.71E-05	0.00E+00	4.87E-08	4.56E-07	5.80E-08	5.63E-07	0.56
3230383786400	323038	3786400	5.53E-04	1.19E-03	6.08E-05	9.69E-05	6.54E-05	9.40E-05	0.00E+00	4.67E-08	4.37E-07	5.57E-08	5.40E-07	0.54
3230533786400	323053	3786400	5.32E-04	1.15E-03	5.92E-05	9.46E-05	6.38E-05	9.18E-05	0.00E+00	4.51E-08	4.23E-07	5.38E-08	5.21E-07	0.52
3230683786400	323068	3786400	5.13E-04	1.11E-03	5.77E-05	9.26E-05	6.24E-05	9.00E-05	0.00E+00	4.36E-08	4.09E-07	5.21E-08	5.05E-07	0.50
3230833786400	323083	3786400	4.96E-04	1.07E-03	5.63E-05	9.06E-05	6.10E-05	8.82E-05	0.00E+00	4.22E-08	3.96E-07	5.04E-08	4.89E-07	0.49
3226483786415	322648	3786415	3.83E-03	7.71E-03	1.47E-04	2.07E-04	1.54E-04	2.00E-04	0.00E+00	2.84E-07	2.58E-06	3.27E-07	3.19E-06	3.19
3226633786415	322663	3786415	3.16E-03	6.40E-03	1.43E-04	2.02E-04	1.51E-04	1.96E-04	0.00E+00	2.38E-07	2.16E-06	2.73E-07	2.67E-06	2.67
3226783786415	322678	3786415	2.73E-03	5.56E-03	1.38E-04	1.97E-04	1.47E-04	1.92E-04	0.00E+00	2.08E-07	1.89E-06	2.39E-07	2.34E-06	2.34
3226933786415	322693	3786415	2.42E-03	4.94E-03	1.35E-04	1.93E-04	1.44E-04	1.88E-04	0.00E+00	1.86E-07	1.69E-06	2.14E-07	2.09E-06	2.09
3227083786415	322708	3786415	2.18E-03	4.47E-03	1.30E-04	1.87E-04	1.39E-04	1.83E-04	0.00E+00	1.69E-07	1.54E-06	1.95E-07	1.90E-06	1.90
3227233786415	322723	3786415	1.99E-03	4.08E-03	1.23E-04	1.79E-04	1.33E-04	1.76E-04	0.00E+00	1.54E-07	1.41E-06	1.79E-07	1.74E-06	1.74
3227383786415	322738	3786415	1.82E-03	3.76E-03	1.19E-04	1.74E-04	1.29E-04	1.72E-04	0.00E+00	1.43E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3227533786415	322753	3786415	1.69E-03	3.49E-03	1.16E-04	1.70E-04	1.26E-04	1.68E-04	0.00E+00	1.33E-07	1.21E-06	1.54E-07	1.50E-06	1.50
3227683786415	322768	3786415	1.57E-03	3.25E-03	1.13E-04	1.67E-04	1.24E-04	1.65E-04	0.00E+00	1.24E-07	1.14E-06	1.44E-07	1.41E-06	1.41
3227833786415	322783	3786415	1.46E-03	3.04E-03	1.09E-04	1.61E-04	1.19E-04	1.60E-04	0.00E+00	1.16E-07	1.07E-06	1.35E-07	1.32E-06	1.32
3227983786415	322798	3786415	1.37E-03	2.85E-03	1.04E-04	1.56E-04	1.15E-04	1.55E-04	0.00E+00	1.09E-07	1.00E-06	1.27E-07	1.24E-06	1.24
3228133786415	322813	3786415	1.28E-03	2.68E-03	1.01E-04	1.51E-04	1.11E-04	1.51E-04	0.00E+00	1.03E-07	9.46E-07	1.20E-07	1.17E-06	1.17
3228283786415	322828	3786415	1.21E-03	2.54E-03	9.85E-05	1.48E-04	1.09E-04	1.48E-04	0.00E+00	9.77E-08	9.01E-07	1.14E-07	1.11E-06	1.11
3228433786415	322843	3786415	1.15E-03	2.41E-03	9.59E-05	1.45E-04	1.07E-04	1.45E-04	0.00E+00	9.29E-08	8.57E-07	1.09E-07	1.06E-06	1.06
3228583786415	322858	3786415	1.09E-03	2.29E-03	9.25E-05	1.41E-04	1.03E-04	1.41E-04	0.00E+00	8.81E-08	8.14E-07	1.03E-07	1.01E-06	1.01
3228733786415	322873	3786415	1.03E-03	2.17E-03	8.90E-05	1.36E-04	9.94E-05	1.37E-04	0.00E+00	8.35E-08	7.73E-07	9.81E-08	9.54E-07	0.95
3228883786415	322888	3786415	9.81E-04	2.08E-03	8.74E-05	1.34E-04	9.79E-05	1.35E-04	0.00E+00	8.02E-08	7.43E-07	9.44E-08	9.18E-07	0.92
3229033786415	322903	3786415	9.36E-04	1.99E-03	8.51E-05	1.31E-04	9.57E-05	1.32E-04	0.00E+00	7.68E-08	7.13E-07	9.05E-08	8.80E-07	0.88
3229183786415	322918	3786415	8.36E-04	1.78E-03	7.80E-05	1.22E-04	8.74E-05	1.22E-04	0.00E+00	6.89E-08	6.41E-07	8.15E-08	7.92E-07	0.79
3229333786415	322933	3786415	7.31E-04	1.56E-03	7.17E-05	1.13E-04	7.93E-05	1.12E-04	0.00E+00	6.07E-08	5.66E-07	7.19E-08	6.98E-07	0.70
3229483786415	322948	3786415	6.97E-04	1.49E-03	6.95E-05	1.10E-04	7.70E-05	1.09E-04	0.00E+00	5.80E-08	5.42E-07	6.89E-08	6.69E-07	0.67
3229633786415	322963	3786415	6.66E-04	1.43E-03	6.74E-05	1.07E-04	7.47E-05	1.06E-04	0.00E+00	5.56E-08	5.20E-07	6.61E-08	6.42E-07	0.64
3229783786415	322978	3786415	6.39E-04	1.37E-03	6.55E-05	1.05E-04	7.28E-05	1.04E-04	0.00E+00	5.35E-08	5.00E-07	6.37E-08	6.18E-07	0.62
3229933786415	322993	3786415	6.15E-04	1.32E-03	6.39E-05	1.02E-04	7.11E-05	1.02E-04	0.00E+00	5.16E-08	4.83E-07	6.15E-08	5.96E-07	0.60
3230083786415	323008	3786415	5.91E-04	1.28E-03	6.21E-05	9.99E-05	6.94E-05	9.96E-05	0.00E+00	4.97E-08	4.66E-07	5.93E-08	5.75E-07	0.58

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230233786415	323023	3786415	5.64E-04	1.22E-03	6.00E-05	9.68E-05	6.68E-05	9.61E-05	0.00E+00	4.75E-08	4.46E-07	5.67E-08	5.50E-07	0.55
3230383786415	323038	3786415	5.41E-04	1.17E-03	5.81E-05	9.42E-05	6.47E-05	9.33E-05	0.00E+00	4.57E-08	4.29E-07	5.46E-08	5.29E-07	0.53
3230533786415	323053	3786415	5.21E-04	1.13E-03	5.67E-05	9.21E-05	6.32E-05	9.14E-05	0.00E+00	4.41E-08	4.15E-07	5.28E-08	5.12E-07	0.51
3230683786415	323068	3786415	5.03E-04	1.09E-03	5.53E-05	9.01E-05	6.18E-05	8.96E-05	0.00E+00	4.27E-08	4.02E-07	5.11E-08	4.96E-07	0.50
3230833786415	323083	3786415	4.86E-04	1.06E-03	5.39E-05	8.81E-05	6.04E-05	8.78E-05	0.00E+00	4.13E-08	3.89E-07	4.96E-08	4.80E-07	0.48
3226483786430	322648	3786430	3.32E-03	6.70E-03	1.38E-04	1.99E-04	1.52E-04	1.98E-04	0.00E+00	2.48E-07	2.26E-06	2.86E-07	2.79E-06	2.79
3226633786430	322663	3786430	2.85E-03	5.79E-03	1.34E-04	1.95E-04	1.48E-04	1.94E-04	0.00E+00	2.16E-07	1.96E-06	2.48E-07	2.43E-06	2.43
3226783786430	322678	3786430	2.52E-03	5.13E-03	1.30E-04	1.89E-04	1.44E-04	1.90E-04	0.00E+00	1.92E-07	1.75E-06	2.22E-07	2.16E-06	2.16
3226933786430	322693	3786430	2.26E-03	4.62E-03	1.26E-04	1.84E-04	1.40E-04	1.85E-04	0.00E+00	1.74E-07	1.59E-06	2.01E-07	1.96E-06	1.96
3227083786430	322708	3786430	2.05E-03	4.21E-03	1.21E-04	1.78E-04	1.35E-04	1.80E-04	0.00E+00	1.59E-07	1.45E-06	1.84E-07	1.79E-06	1.79
3227233786430	322723	3786430	1.88E-03	3.87E-03	1.16E-04	1.72E-04	1.30E-04	1.74E-04	0.00E+00	1.46E-07	1.34E-06	1.70E-07	1.65E-06	1.65
3227383786430	322738	3786430	1.73E-03	3.57E-03	1.12E-04	1.67E-04	1.26E-04	1.69E-04	0.00E+00	1.35E-07	1.24E-06	1.57E-07	1.53E-06	1.53
3227533786430	322753	3786430	1.61E-03	3.33E-03	1.09E-04	1.64E-04	1.24E-04	1.66E-04	0.00E+00	1.27E-07	1.16E-06	1.47E-07	1.44E-06	1.44
3227683786430	322768	3786430	1.50E-03	3.13E-03	1.07E-04	1.61E-04	1.22E-04	1.64E-04	0.00E+00	1.19E-07	1.09E-06	1.39E-07	1.35E-06	1.35
3227833786430	322783	3786430	1.41E-03	2.93E-03	1.04E-04	1.57E-04	1.18E-04	1.60E-04	0.00E+00	1.12E-07	1.03E-06	1.31E-07	1.27E-06	1.27
3227983786430	322798	3786430	1.32E-03	2.76E-03	1.00E-04	1.52E-04	1.15E-04	1.56E-04	0.00E+00	1.06E-07	9.74E-07	1.24E-07	1.20E-06	1.20
3228133786430	322813	3786430	1.24E-03	2.60E-03	9.61E-05	1.47E-04	1.11E-04	1.51E-04	0.00E+00	9.96E-08	9.19E-07	1.17E-07	1.14E-06	1.14
3228283786430	322828	3786430	1.17E-03	2.45E-03	9.25E-05	1.42E-04	1.07E-04	1.46E-04	0.00E+00	9.40E-08	8.69E-07	1.10E-07	1.07E-06	1.07
3228433786430	322843	3786430	1.11E-03	2.34E-03	9.07E-05	1.40E-04	1.05E-04	1.44E-04	0.00E+00	8.99E-08	8.32E-07	1.06E-07	1.03E-06	1.03
3228583786430	322858	3786430	1.05E-03	2.22E-03	8.73E-05	1.35E-04	1.01E-04	1.40E-04	0.00E+00	8.52E-08	7.89E-07	1.00E-07	9.74E-07	0.97
3228733786430	322873	3786430	9.96E-04	2.11E-03	8.47E-05	1.32E-04	9.85E-05	1.36E-04	0.00E+00	8.12E-08	7.53E-07	9.56E-08	9.30E-07	0.93
3228883786430	322888	3786430	9.55E-04	2.03E-03	8.34E-05	1.30E-04	9.73E-05	1.35E-04	0.00E+00	7.82E-08	7.26E-07	9.22E-08	8.96E-07	0.90
3229033786430	322903	3786430	9.11E-04	1.94E-03	8.11E-05	1.27E-04	9.48E-05	1.32E-04	0.00E+00	7.48E-08	6.96E-07	8.84E-08	8.59E-07	0.86
3229183786430	322918	3786430	7.78E-04	1.66E-03	7.24E-05	1.15E-04	8.38E-05	1.18E-04	0.00E+00	6.43E-08	6.00E-07	7.63E-08	7.41E-07	0.74
3229333786430	322933	3786430	7.11E-04	1.52E-03	6.83E-05	1.10E-04	7.84E-05	1.11E-04	0.00E+00	5.90E-08	5.52E-07	7.02E-08	6.81E-07	0.68
3229483786430	322948	3786430	6.81E-04	1.46E-03	6.64E-05	1.07E-04	7.63E-05	1.09E-04	0.00E+00	5.67E-08	5.31E-07	6.75E-08	6.55E-07	0.65
3229633786430	322963	3786430	6.51E-04	1.40E-03	6.44E-05	1.04E-04	7.42E-05	1.06E-04	0.00E+00	5.44E-08	5.10E-07	6.48E-08	6.29E-07	0.63
3229783786430	322978	3786430	6.27E-04	1.35E-03	6.28E-05	1.02E-04	7.25E-05	1.04E-04	0.00E+00	5.24E-08	4.92E-07	6.26E-08	6.07E-07	0.61
3229933786430	322993	3786430	6.03E-04	1.30E-03	6.12E-05	9.97E-05	7.08E-05	1.02E-04	0.00E+00	5.06E-08	4.76E-07	6.05E-08	5.87E-07	0.59
3230083786430	323008	3786430	5.78E-04	1.25E-03	5.94E-05	9.71E-05	6.87E-05	9.92E-05	0.00E+00	4.86E-08	4.57E-07	5.82E-08	5.64E-07	0.56
3230233786430	323023	3786430	5.50E-04	1.19E-03	5.71E-05	9.38E-05	6.58E-05	9.51E-05	0.00E+00	4.63E-08	4.36E-07	5.54E-08	5.37E-07	0.54
3230383786430	323038	3786430	5.29E-04	1.15E-03	5.56E-05	9.15E-05	6.41E-05	9.28E-05	0.00E+00	4.47E-08	4.20E-07	5.35E-08	5.19E-07	0.52
3230533786430	323053	3786430	5.11E-04	1.11E-03	5.42E-05	8.95E-05	6.26E-05	9.10E-05	0.00E+00	4.32E-08	4.07E-07	5.18E-08	5.02E-07	0.50
3230683786430	323068	3786430	4.93E-04	1.07E-03	5.29E-05	8.76E-05	6.12E-05	8.91E-05	0.00E+00	4.18E-08	3.94E-07	5.02E-08	4.86E-07	0.49
3230833786430	323083	3786430	4.77E-04	1.04E-03	5.17E-05	8.58E-05	5.99E-05	8.74E-05	0.00E+00	4.05E-08	3.82E-07	4.87E-08	4.72E-07	0.47
3226333786445	322633	3786445	3.41E-03	6.89E-03	1.34E-04	1.97E-04	1.53E-04	2.00E-04	0.00E+00	2.54E-07	2.32E-06	2.93E-07	2.86E-06	2.86
3226483786445	322648	3786445	2.92E-03	5.93E-03	1.29E-04	1.92E-04	1.49E-04	1.96E-04	0.00E+00	2.20E-07	2.01E-06	2.54E-07	2.48E-06	2.48
3226633786445	322663	3786445	2.58E-03	5.26E-03	1.26E-04	1.88E-04	1.46E-04	1.93E-04	0.00E+00	1.96E-07	1.79E-06	2.27E-07	2.22E-06	2.22
3226783786445	322678	3786445	2.31E-03	4.74E-03	1.22E-04	1.82E-04	1.42E-04	1.88E-04	0.00E+00	1.77E-07	1.62E-06	2.06E-07	2.00E-06	2.00
3226933786445	322693	3786445	2.10E-03	4.31E-03	1.17E-04	1.77E-04	1.37E-04	1.82E-04	0.00E+00	1.62E-07	1.48E-06	1.88E-07	1.83E-06	1.83
3227083786445	322708	3786445	1.92E-03	3.96E-03	1.13E-04	1.72E-04	1.33E-04	1.78E-04	0.00E+00	1.49E-07	1.37E-06	1.73E-07	1.69E-06	1.69
3227233786445	322723	3786445	1.76E-03	3.65E-03	1.08E-04	1.65E-04	1.28E-04	1.71E-04	0.00E+00	1.38E-07	1.26E-06	1.60E-07	1.56E-06	1.56
3227383786445	322738	3786445	1.63E-03	3.39E-03	1.05E-04	1.61E-04	1.24E-04	1.67E-04	0.00E+00	1.28E-07	1.18E-06	1.50E-07	1.46E-06	1.46
3227533786445	322753	3786445	1.52E-03	3.17E-03	1.02E-04	1.57E-04	1.20E-04	1.63E-04	0.00E+00	1.20E-07	1.11E-06	1.40E-07	1.37E-06	1.37
3227683786445	322768	3786445	1.43E-03	2.97E-03	9.87E-05	1.53E-04	1.17E-04	1.60E-04	0.00E+00	1.13E-07	1.04E-06	1.32E-07	1.29E-06	1.29
3227833786445	322783	3786445	1.34E-03	2.81E-03	9.67E-05	1.50E-04	1.15E-04	1.57E-04	0.00E+00	1.07E-07	9.89E-07	1.25E-07	1.22E-06	1.22
3227983786445	322798	3786445	1.27E-03	2.66E-03	9.46E-05	1.47E-04	1.13E-04	1.55E-04	0.00E+00	1.02E-07	9.39E-07	1.19E-07	1.16E-06	1.16
3228133786445	322813	3786445	1.20E-03	2.52E-03	9.15E-05	1.43E-04	1.10E-04	1.51E-04	0.00E+00	9.62E-08	8.91E-07	1.13E-07	1.10E-06	1.10
3228283786445	322828	3786445	1.13E-03	2.37E-03	8.76E-05	1.38E-04	1.05E-04	1.45E-04	0.00E+00	9.08E-08	8.42E-07	1.07E-07	1.04E-06	1.04
3228433786445	322843	3786445	1.07E-03	2.26E-03	8.51E-05	1.34E-04	1.03E-04	1.42E-04	0.00E+00	8.64E-08	8.02E-07	1.02E-07	9.90E-07	0.99
3228583786445	322858	3786445	1.01E-03	2.14E-03	8.22E-05	1.30E-04	9.93E-05	1.38E-04	0.00E+00	8.20E-08	7.62E-07	9.69E-08	9.41E-07	0.94
3228733786445	322873	3786445	9.66E-04	2.05E-03	8.04E-05	1.28E-04	9.74E-05	1.36E-04	0.00E+00	7.87E-08	7.33E-07	9.31E-08	9.04E-07	0.90
3228883786445	322888	3786445	9.27E-04	1.97E-03	7.91E-05	1.26E-04	9.60E-05	1.34E-04	0.00E+00	7.58E-08	7.06E-07	8.98E-08	8.72E-07	0.87
3229033786445	322903	3786445	8.78E-04	1.87E-03	7.59E-05	1.22E-04	9.23E-05	1.29E-04	0.00E+00	7.20E-08	6.72E-07	8.54E-08	8.29E-07	0.83
3229183786445	322918	3786445	7.39E-04	1.58E-03	6.79E-05	1.11E-04	8.14E-05	1.16E-04	0.00E+00	6.11E-08	5.73E-07	7.29E-08	7.07E-07	0.71
3229333786445	322933	3786445	6.94E-04	1.49E-03	6.51E-05	1.07E-04	7.78E-05	1.11E-04	0.00E+00	5.76E-08	5.40E-07	6.87E-08	6.66E-07	0.67
3229483786445	322948	3786445	6.65E-04	1.43E-03	6.34E-05	1.04E-04	7.58E-05	1.09E-04	0.00E+00	5.53E-08	5.20E-07	6.62E-08	6.41E-07	0.64

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229633786445	322963	3786445	6.37E-04	1.37E-03	6.16E-05	1.01E-04	7.37E-05	1.06E-04	0.00E+00	5.31E-08	5.00E-07	6.36E-08	6.16E-07	0.62
3229783786445	322978	3786445	6.15E-04	1.33E-03	6.01E-05	9.94E-05	7.22E-05	1.04E-04	0.00E+00	5.14E-08	4.84E-07	6.16E-08	5.97E-07	0.60
3229933786445	322993	3786445	5.92E-04	1.28E-03	5.87E-05	9.72E-05	7.05E-05	1.02E-04	0.00E+00	4.96E-08	4.68E-07	5.96E-08	5.77E-07	0.58
3230083786445	323008	3786445	5.64E-04	1.22E-03	5.66E-05	9.42E-05	6.78E-05	9.84E-05	0.00E+00	4.73E-08	4.47E-07	5.69E-08	5.51E-07	0.55
3230233786445	323023	3786445	5.37E-04	1.16E-03	5.45E-05	9.11E-05	6.51E-05	9.45E-05	0.00E+00	4.52E-08	4.26E-07	5.43E-08	5.26E-07	0.53
3230383786445	323038	3786445	5.18E-04	1.12E-03	5.32E-05	8.90E-05	6.36E-05	9.25E-05	0.00E+00	4.37E-08	4.12E-07	5.25E-08	5.09E-07	0.51
3230533786445	323053	3786445	5.00E-04	1.09E-03	5.19E-05	8.71E-05	6.21E-05	9.06E-05	0.00E+00	4.22E-08	3.99E-07	5.09E-08	4.92E-07	0.49
3230683786445	323068	3786445	4.83E-04	1.05E-03	5.07E-05	8.52E-05	6.07E-05	8.88E-05	0.00E+00	4.09E-08	3.87E-07	4.93E-08	4.77E-07	0.48
3230833786445	323083	3786445	4.68E-04	1.02E-03	4.95E-05	8.35E-05	5.94E-05	8.71E-05	0.00E+00	3.97E-08	3.76E-07	4.79E-08	4.63E-07	0.46
3226183786460	322618	3786460	3.43E-03	6.93E-03	1.29E-04	1.95E-04	1.55E-04	2.03E-04	0.00E+00	2.56E-07	2.33E-06	2.95E-07	2.88E-06	2.88
3226333786460	322633	3786460	2.95E-03	5.98E-03	1.25E-04	1.89E-04	1.51E-04	1.99E-04	0.00E+00	2.22E-07	2.02E-06	2.56E-07	2.50E-06	2.50
3226483786460	322648	3786460	2.61E-03	5.31E-03	1.21E-04	1.85E-04	1.47E-04	1.95E-04	0.00E+00	1.98E-07	1.81E-06	2.29E-07	2.23E-06	2.23
3226633786460	322663	3786460	2.34E-03	4.80E-03	1.18E-04	1.81E-04	1.44E-04	1.91E-04	0.00E+00	1.79E-07	1.64E-06	2.08E-07	2.03E-06	2.03
3226783786460	322678	3786460	2.13E-03	4.38E-03	1.14E-04	1.75E-04	1.39E-04	1.86E-04	0.00E+00	1.64E-07	1.50E-06	1.91E-07	1.86E-06	1.86
3226933786460	322693	3786460	1.95E-03	4.02E-03	1.10E-04	1.70E-04	1.35E-04	1.81E-04	0.00E+00	1.51E-07	1.39E-06	1.76E-07	1.71E-06	1.71
3227083786460	322708	3786460	1.80E-03	3.71E-03	1.06E-04	1.65E-04	1.30E-04	1.76E-04	0.00E+00	1.40E-07	1.29E-06	1.63E-07	1.59E-06	1.59
3227233786460	322723	3786460	1.65E-03	3.43E-03	1.01E-04	1.59E-04	1.25E-04	1.69E-04	0.00E+00	1.29E-07	1.19E-06	1.51E-07	1.47E-06	1.47
3227383786460	322738	3786460	1.54E-03	3.21E-03	9.83E-05	1.55E-04	1.22E-04	1.65E-04	0.00E+00	1.21E-07	1.12E-06	1.42E-07	1.38E-06	1.38
3227533786460	322753	3786460	1.44E-03	3.01E-03	9.51E-05	1.50E-04	1.18E-04	1.61E-04	0.00E+00	1.14E-07	1.05E-06	1.33E-07	1.30E-06	1.30
3227683786460	322768	3786460	1.35E-03	2.82E-03	9.21E-05	1.46E-04	1.14E-04	1.57E-04	0.00E+00	1.07E-07	9.90E-07	1.26E-07	1.22E-06	1.22
3227833786460	322783	3786460	1.27E-03	2.66E-03	8.93E-05	1.42E-04	1.11E-04	1.53E-04	0.00E+00	1.01E-07	9.37E-07	1.19E-07	1.16E-06	1.16
3227983786460	322798	3786460	1.21E-03	2.55E-03	8.81E-05	1.41E-04	1.10E-04	1.52E-04	0.00E+00	9.70E-08	9.00E-07	1.14E-07	1.11E-06	1.11
3228133786460	322813	3786460	1.15E-03	2.43E-03	8.65E-05	1.38E-04	1.09E-04	1.50E-04	0.00E+00	9.27E-08	8.60E-07	1.09E-07	1.06E-06	1.06
3228283786460	322828	3786460	1.09E-03	2.30E-03	8.35E-05	1.34E-04	1.05E-04	1.45E-04	0.00E+00	8.79E-08	8.17E-07	1.04E-07	1.01E-06	1.01
3228433786460	322843	3786460	1.03E-03	2.17E-03	8.00E-05	1.29E-04	1.01E-04	1.40E-04	0.00E+00	8.30E-08	7.73E-07	9.83E-08	9.54E-07	0.95
3228583786460	322858	3786460	9.69E-04	2.06E-03	7.71E-05	1.25E-04	9.71E-05	1.36E-04	0.00E+00	7.87E-08	7.34E-07	9.33E-08	9.05E-07	0.91
3228733786460	322873	3786460	9.27E-04	1.97E-03	7.54E-05	1.23E-04	9.51E-05	1.33E-04	0.00E+00	7.56E-08	7.05E-07	8.97E-08	8.71E-07	0.87
3228883786460	322888	3786460	8.94E-04	1.91E-03	7.43E-05	1.21E-04	9.39E-05	1.32E-04	0.00E+00	7.31E-08	6.83E-07	8.69E-08	8.43E-07	0.84
3229033786460	322903	3786460	8.24E-04	1.76E-03	6.98E-05	1.15E-04	8.81E-05	1.25E-04	0.00E+00	6.75E-08	6.33E-07	8.05E-08	7.81E-07	0.78
3229183786460	322918	3786460	7.11E-04	1.53E-03	6.41E-05	1.07E-04	7.98E-05	1.14E-04	0.00E+00	5.89E-08	5.53E-07	7.04E-08	6.82E-07	0.68
3229333786460	322933	3786460	6.78E-04	1.46E-03	6.21E-05	1.04E-04	7.74E-05	1.11E-04	0.00E+00	5.63E-08	5.29E-07	6.74E-08	6.53E-07	0.65
3229483786460	322948	3786460	6.50E-04	1.40E-03	6.05E-05	1.01E-04	7.53E-05	1.08E-04	0.00E+00	5.41E-08	5.09E-07	6.49E-08	6.28E-07	0.63
3229633786460	322963	3786460	6.24E-04	1.35E-03	5.88E-05	9.88E-05	7.33E-05	1.06E-04	0.00E+00	5.20E-08	4.90E-07	6.25E-08	6.05E-07	0.60
3229783786460	322978	3786460	6.04E-04	1.31E-03	5.76E-05	9.69E-05	7.20E-05	1.04E-04	0.00E+00	5.04E-08	4.76E-07	6.07E-08	5.87E-07	0.59
3229933786460	322993	3786460	5.81E-04	1.26E-03	5.62E-05	9.47E-05	7.03E-05	1.02E-04	0.00E+00	4.87E-08	4.60E-07	5.87E-08	5.68E-07	0.57
3230083786460	323008	3786460	5.49E-04	1.19E-03	5.39E-05	9.13E-05	6.70E-05	9.75E-05	0.00E+00	4.61E-08	4.36E-07	5.56E-08	5.38E-07	0.54
3230233786460	323023	3786460	5.25E-04	1.14E-03	5.20E-05	8.85E-05	6.45E-05	9.41E-05	0.00E+00	4.41E-08	4.18E-07	5.32E-08	5.15E-07	0.52
3230383786460	323038	3786460	5.07E-04	1.10E-03	5.08E-05	8.66E-05	6.30E-05	9.21E-05	0.00E+00	4.27E-08	4.04E-07	5.16E-08	4.99E-07	0.50
3230533786460	323053	3786460	4.90E-04	1.07E-03	4.96E-05	8.47E-05	6.16E-05	9.02E-05	0.00E+00	4.13E-08	3.92E-07	5.00E-08	4.83E-07	0.48
3230683786460	323068	3786460	4.74E-04	1.03E-03	4.85E-05	8.29E-05	6.02E-05	8.85E-05	0.00E+00	4.01E-08	3.80E-07	4.85E-08	4.69E-07	0.47
3230833786460	323083	3786460	4.59E-04	1.00E-03	4.74E-05	8.12E-05	5.90E-05	8.69E-05	0.00E+00	3.89E-08	3.69E-07	4.71E-08	4.55E-07	0.46
3226033786475	322603	3786475	3.08E-03	6.25E-03	1.21E-04	1.89E-04	1.52E-04	2.00E-04	0.00E+00	2.31E-07	2.11E-06	2.67E-07	2.61E-06	2.61
3226183786475	322618	3786475	2.93E-03	5.96E-03	1.21E-04	1.89E-04	1.54E-04	2.04E-04	0.00E+00	2.21E-07	2.02E-06	2.55E-07	2.49E-06	2.49
3226333786475	322633	3786475	2.60E-03	5.31E-03	1.18E-04	1.84E-04	1.50E-04	1.99E-04	0.00E+00	1.97E-07	1.81E-06	2.29E-07	2.23E-06	2.23
3226483786475	322648	3786475	2.34E-03	4.80E-03	1.14E-04	1.79E-04	1.46E-04	1.94E-04	0.00E+00	1.79E-07	1.64E-06	2.08E-07	2.03E-06	2.03
3226633786475	322663	3786475	2.14E-03	4.39E-03	1.10E-04	1.74E-04	1.42E-04	1.89E-04	0.00E+00	1.64E-07	1.51E-06	1.91E-07	1.87E-06	1.87
3226783786475	322678	3786475	1.96E-03	4.05E-03	1.07E-04	1.69E-04	1.37E-04	1.84E-04	0.00E+00	1.52E-07	1.40E-06	1.77E-07	1.73E-06	1.73
3226933786475	322693	3786475	1.81E-03	3.75E-03	1.03E-04	1.64E-04	1.33E-04	1.79E-04	0.00E+00	1.41E-07	1.30E-06	1.65E-07	1.60E-06	1.60
3227083786475	322708	3786475	1.68E-03	3.48E-03	9.90E-05	1.58E-04	1.28E-04	1.74E-04	0.00E+00	1.31E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3227233786475	322723	3786475	1.56E-03	3.24E-03	9.51E-05	1.53E-04	1.23E-04	1.68E-04	0.00E+00	1.22E-07	1.13E-06	1.43E-07	1.39E-06	1.39
3227383786475	322738	3786475	1.45E-03	3.04E-03	9.22E-05	1.49E-04	1.20E-04	1.64E-04	0.00E+00	1.15E-07	1.06E-06	1.35E-07	1.31E-06	1.31
3227533786475	322753	3786475	1.36E-03	2.84E-03	8.88E-05	1.44E-04	1.15E-04	1.59E-04	0.00E+00	1.07E-07	9.96E-07	1.27E-07	1.23E-06	1.23
3227683786475	322768	3786475	1.27E-03	2.67E-03	8.60E-05	1.40E-04	1.12E-04	1.54E-04	0.00E+00	1.01E-07	9.40E-07	1.19E-07	1.16E-06	1.16
3227833786475	322783	3786475	1.21E-03	2.54E-03	8.38E-05	1.37E-04	1.09E-04	1.51E-04	0.00E+00	9.64E-08	8.96E-07	1.14E-07	1.11E-06	1.11
3227983786475	322798	3786475	1.15E-03	2.42E-03	8.18E-05	1.34E-04	1.07E-04	1.48E-04	0.00E+00	9.20E-08	8.56E-07	1.09E-07	1.06E-06	1.06
3228133786475	322813	3786475	1.10E-03	2.33E-03	8.09E-05	1.33E-04	1.06E-04	1.47E-04	0.00E+00	8.87E-08	8.26E-07	1.05E-07	1.02E-06	1.02
3228283786475	322828	3786475	1.05E-03	2.22E-03	7.89E-05	1.30E-04	1.04E-04	1.44E-04	0.00E+00	8.47E-08	7.90E-07	1.00E-07	9.76E-07	0.98

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228433786475	322843	3786475	9.92E-04	2.11E-03	7.59E-05	1.25E-04	9.98E-05	1.40E-04	0.00E+00	8.04E-08	7.51E-07	9.55E-08	9.27E-07	0.93
3228583786475	322858	3786475	9.32E-04	1.98E-03	7.27E-05	1.21E-04	9.55E-05	1.34E-04	0.00E+00	7.57E-08	7.09E-07	9.01E-08	8.74E-07	0.87
3228733786475	322873	3786475	8.72E-04	1.86E-03	6.98E-05	1.16E-04	9.15E-05	1.30E-04	0.00E+00	7.11E-08	6.67E-07	8.48E-08	8.23E-07	0.82
3228883786475	322888	3786475	8.22E-04	1.76E-03	6.74E-05	1.13E-04	8.84E-05	1.26E-04	0.00E+00	6.73E-08	6.32E-07	8.04E-08	7.79E-07	0.78
3229033786475	322903	3786475	7.56E-04	1.62E-03	6.42E-05	1.08E-04	8.39E-05	1.20E-04	0.00E+00	6.22E-08	5.85E-07	7.45E-08	7.22E-07	0.72
3229183786475	322918	3786475	6.95E-04	1.50E-03	6.11E-05	1.04E-04	7.93E-05	1.14E-04	0.00E+00	5.75E-08	5.42E-07	6.90E-08	6.68E-07	0.67
3229333786475	322933	3786475	6.63E-04	1.43E-03	5.93E-05	1.01E-04	7.69E-05	1.11E-04	0.00E+00	5.50E-08	5.19E-07	6.61E-08	6.40E-07	0.64
3229483786475	322948	3786475	6.35E-04	1.37E-03	5.76E-05	9.84E-05	7.47E-05	1.08E-04	0.00E+00	5.28E-08	4.99E-07	6.36E-08	6.15E-07	0.62
3229633786475	322963	3786475	6.10E-04	1.32E-03	5.62E-05	9.61E-05	7.29E-05	1.06E-04	0.00E+00	5.09E-08	4.81E-07	6.13E-08	5.94E-07	0.59
3229783786475	322978	3786475	5.92E-04	1.29E-03	5.51E-05	9.43E-05	7.17E-05	1.04E-04	0.00E+00	4.95E-08	4.69E-07	5.97E-08	5.78E-07	0.58
3229933786475	322993	3786475	5.71E-04	1.24E-03	5.38E-05	9.23E-05	7.00E-05	1.02E-04	0.00E+00	4.78E-08	4.54E-07	5.78E-08	5.59E-07	0.56
3230083786475	323008	3786475	5.36E-04	1.17E-03	5.13E-05	8.86E-05	6.63E-05	9.70E-05	0.00E+00	4.50E-08	4.27E-07	5.44E-08	5.26E-07	0.53
3230233786475	323023	3786475	5.14E-04	1.12E-03	4.97E-05	8.60E-05	6.40E-05	9.38E-05	0.00E+00	4.32E-08	4.10E-07	5.22E-08	5.05E-07	0.51
3230383786475	323038	3786475	4.96E-04	1.08E-03	4.86E-05	8.42E-05	6.25E-05	9.19E-05	0.00E+00	4.18E-08	3.97E-07	5.06E-08	4.89E-07	0.49
3230533786475	323053	3786475	4.80E-04	1.05E-03	4.74E-05	8.24E-05	6.11E-05	9.00E-05	0.00E+00	4.05E-08	3.85E-07	4.91E-08	4.74E-07	0.47
3230683786475	323068	3786475	4.65E-04	1.02E-03	4.64E-05	8.07E-05	5.99E-05	8.83E-05	0.00E+00	3.93E-08	3.74E-07	4.77E-08	4.61E-07	0.46
3230833786475	323083	3786475	4.50E-04	9.86E-04	4.54E-05	7.91E-05	5.86E-05	8.67E-05	0.00E+00	3.81E-08	3.63E-07	4.63E-08	4.48E-07	0.45
3226333786490	322633	3786490	2.18E-03	4.48E-03	1.06E-04	1.72E-04	1.41E-04	1.89E-04	0.00E+00	1.67E-07	1.53E-06	1.95E-07	1.90E-06	1.90
3226483786490	322648	3786490	2.10E-03	4.32E-03	1.05E-04	1.70E-04	1.41E-04	1.89E-04	0.00E+00	1.61E-07	1.48E-06	1.88E-07	1.83E-06	1.83
3226633786490	322663	3786490	1.95E-03	4.04E-03	1.03E-04	1.67E-04	1.39E-04	1.88E-04	0.00E+00	1.51E-07	1.39E-06	1.77E-07	1.72E-06	1.72
3226783786490	322678	3786490	1.81E-03	3.76E-03	1.01E-04	1.64E-04	1.36E-04	1.84E-04	0.00E+00	1.41E-07	1.30E-06	1.65E-07	1.61E-06	1.61
3226933786490	322693	3786490	1.69E-03	3.51E-03	9.68E-05	1.59E-04	1.32E-04	1.79E-04	0.00E+00	1.32E-07	1.22E-06	1.55E-07	1.51E-06	1.51
3227083786490	322708	3786490	1.57E-03	3.27E-03	9.30E-05	1.53E-04	1.26E-04	1.73E-04	0.00E+00	1.23E-07	1.14E-06	1.45E-07	1.41E-06	1.41
3227233786490	322723	3786490	1.47E-03	3.07E-03	8.96E-05	1.48E-04	1.22E-04	1.67E-04	0.00E+00	1.16E-07	1.07E-06	1.36E-07	1.32E-06	1.32
3227383786490	322738	3786490	1.37E-03	2.88E-03	8.65E-05	1.44E-04	1.18E-04	1.62E-04	0.00E+00	1.09E-07	1.01E-06	1.28E-07	1.25E-06	1.25
3227533786490	322753	3786490	1.28E-03	2.69E-03	8.31E-05	1.39E-04	1.13E-04	1.57E-04	0.00E+00	1.02E-07	9.45E-07	1.20E-07	1.17E-06	1.17
3227683786490	322768	3786490	1.20E-03	2.54E-03	8.05E-05	1.35E-04	1.10E-04	1.52E-04	0.00E+00	9.60E-08	8.94E-07	1.14E-07	1.10E-06	1.10
3227833786490	322783	3786490	1.14E-03	2.42E-03	7.84E-05	1.32E-04	1.07E-04	1.49E-04	0.00E+00	9.16E-08	8.54E-07	1.09E-07	1.05E-06	1.05
3227983786490	322798	3786490	1.09E-03	2.30E-03	7.64E-05	1.29E-04	1.04E-04	1.46E-04	0.00E+00	8.74E-08	8.16E-07	1.04E-07	1.01E-06	1.01
3228133786490	322813	3786490	1.04E-03	2.21E-03	7.46E-05	1.26E-04	1.02E-04	1.43E-04	0.00E+00	8.38E-08	7.83E-07	9.96E-08	9.67E-07	0.97
3228283786490	322828	3786490	1.00E-03	2.14E-03	7.39E-05	1.25E-04	1.01E-04	1.42E-04	0.00E+00	8.12E-08	7.60E-07	9.67E-08	9.38E-07	0.94
3228433786490	322843	3786490	9.56E-04	2.04E-03	7.17E-05	1.21E-04	9.85E-05	1.39E-04	0.00E+00	7.75E-08	7.26E-07	9.24E-08	8.96E-07	0.90
3228583786490	322858	3786490	9.03E-04	1.93E-03	6.89E-05	1.17E-04	9.46E-05	1.34E-04	0.00E+00	7.34E-08	6.89E-07	8.77E-08	8.50E-07	0.85
3228733786490	322873	3786490	8.43E-04	1.80E-03	6.60E-05	1.13E-04	9.04E-05	1.29E-04	0.00E+00	6.88E-08	6.47E-07	8.23E-08	7.98E-07	0.80
3228883786490	322888	3786490	7.79E-04	1.67E-03	6.31E-05	1.08E-04	8.61E-05	1.23E-04	0.00E+00	6.39E-08	6.02E-07	7.66E-08	7.42E-07	0.74
3229033786490	322903	3786490	7.24E-04	1.56E-03	6.05E-05	1.04E-04	8.23E-05	1.18E-04	0.00E+00	5.97E-08	5.63E-07	7.18E-08	6.95E-07	0.69
3229183786490	322918	3786490	6.81E-04	1.47E-03	5.83E-05	1.01E-04	7.90E-05	1.14E-04	0.00E+00	5.63E-08	5.33E-07	6.79E-08	6.57E-07	0.66
3229333786490	322933	3786490	6.47E-04	1.40E-03	5.64E-05	9.80E-05	7.63E-05	1.11E-04	0.00E+00	5.36E-08	5.08E-07	6.47E-08	6.26E-07	0.63
3229483786490	322948	3786490	6.19E-04	1.34E-03	5.48E-05	9.54E-05	7.40E-05	1.08E-04	0.00E+00	5.14E-08	4.87E-07	6.21E-08	6.01E-07	0.60
3229633786490	322963	3786490	5.96E-04	1.30E-03	5.35E-05	9.33E-05	7.23E-05	1.05E-04	0.00E+00	4.97E-08	4.72E-07	6.01E-08	5.81E-07	0.58
3229783786490	322978	3786490	5.80E-04	1.26E-03	5.25E-05	9.17E-05	7.11E-05	1.04E-04	0.00E+00	4.84E-08	4.60E-07	5.86E-08	5.67E-07	0.57
3229933786490	322993	3786490	5.60E-04	1.22E-03	5.13E-05	8.97E-05	6.96E-05	1.02E-04	0.00E+00	4.69E-08	4.45E-07	5.68E-08	5.49E-07	0.55
3230083786490	323008	3786490	5.25E-04	1.15E-03	4.91E-05	8.62E-05	6.59E-05	9.69E-05	0.00E+00	4.41E-08	4.19E-07	5.35E-08	5.17E-07	0.52
3230233786490	323023	3786490	5.03E-04	1.10E-03	4.75E-05	8.37E-05	6.36E-05	9.37E-05	0.00E+00	4.23E-08	4.02E-07	5.13E-08	4.96E-07	0.50
3230383786490	323038	3786490	4.86E-04	1.06E-03	4.65E-05	8.19E-05	6.22E-05	9.18E-05	0.00E+00	4.10E-08	3.90E-07	4.98E-08	4.81E-07	0.48
3230533786490	323053	3786490	4.71E-04	1.03E-03	4.54E-05	8.02E-05	6.08E-05	8.99E-05	0.00E+00	3.97E-08	3.78E-07	4.83E-08	4.66E-07	0.47
3230683786490	323068	3786490	4.56E-04	1.00E-03	4.45E-05	7.86E-05	5.96E-05	8.83E-05	0.00E+00	3.86E-08	3.68E-07	4.70E-08	4.54E-07	0.45
3230833786490	323083	3786490	4.42E-04	9.72E-04	4.36E-05	7.71E-05	5.84E-05	8.67E-05	0.00E+00	3.75E-08	3.58E-07	4.57E-08	4.41E-07	0.44
3226783786505	322678	3786505	1.67E-03	3.47E-03	9.22E-05	1.55E-04	1.31E-04	1.79E-04	0.00E+00	1.30E-07	1.21E-06	1.53E-07	1.49E-06	1.49
3226933786505	322693	3786505	1.58E-03	3.29E-03	9.13E-05	1.54E-04	1.31E-04	1.78E-04	0.00E+00	1.24E-07	1.15E-06	1.46E-07	1.42E-06	1.42
3227083786505	322708	3786505	1.48E-03	3.10E-03	8.82E-05	1.49E-04	1.26E-04	1.73E-04	0.00E+00	1.17E-07	1.08E-06	1.38E-07	1.34E-06	1.34
3227233786505	322723	3786505	1.39E-03	2.91E-03	8.44E-05	1.43E-04	1.21E-04	1.67E-04	0.00E+00	1.10E-07	1.02E-06	1.29E-07	1.26E-06	1.26
3227383786505	322738	3786505	1.30E-03	2.74E-03	8.13E-05	1.39E-04	1.16E-04	1.61E-04	0.00E+00	1.03E-07	9.61E-07	1.22E-07	1.19E-06	1.19
3227533786505	322753	3786505	1.22E-03	2.57E-03	7.84E-05	1.34E-04	1.12E-04	1.56E-04	0.00E+00	9.72E-08	9.07E-07	1.15E-07	1.12E-06	1.12
3227683786505	322768	3786505	1.15E-03	2.42E-03	7.57E-05	1.30E-04	1.08E-04	1.51E-04	0.00E+00	9.16E-08	8.56E-07	1.09E-07	1.06E-06	1.06
3227833786505	322783	3786505	1.08E-03	2.29E-03	7.33E-05	1.26E-04	1.05E-04	1.47E-04	0.00E+00	8.67E-08	8.12E-07	1.03E-07	1.00E-06	1.00
3227983786505	322798	3786505	1.03E-03	2.20E-03	7.16E-05	1.24E-04	1.02E-04	1.44E-04	0.00E+00	8.32E-08	7.79E-07	9.92E-08	9.62E-07	0.96

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228133786505	322813	3786505	9.88E-04	2.10E-03	6.98E-05	1.21E-04	9.99E-05	1.41E-04	0.00E+00	7.97E-08	7.48E-07	9.52E-08	9.23E-07	0.92
3228283786505	322828	3786505	9.44E-04	2.01E-03	6.81E-05	1.18E-04	9.74E-05	1.38E-04	0.00E+00	7.64E-08	7.18E-07	9.13E-08	8.85E-07	0.89
3228433786505	322843	3786505	9.09E-04	1.94E-03	6.67E-05	1.16E-04	9.55E-05	1.36E-04	0.00E+00	7.37E-08	6.93E-07	8.82E-08	8.55E-07	0.85
3228583786505	322858	3786505	8.65E-04	1.85E-03	6.47E-05	1.13E-04	9.27E-05	1.32E-04	0.00E+00	7.04E-08	6.63E-07	8.44E-08	8.18E-07	0.82
3228733786505	322873	3786505	8.16E-04	1.75E-03	6.25E-05	1.09E-04	8.93E-05	1.28E-04	0.00E+00	6.66E-08	6.28E-07	8.00E-08	7.74E-07	0.77
3228883786505	322888	3786505	7.59E-04	1.63E-03	5.99E-05	1.05E-04	8.54E-05	1.23E-04	0.00E+00	6.22E-08	5.88E-07	7.49E-08	7.25E-07	0.73
3229033786505	322903	3786505	7.08E-04	1.53E-03	5.76E-05	1.01E-04	8.18E-05	1.18E-04	0.00E+00	5.83E-08	5.52E-07	7.04E-08	6.81E-07	0.68
3229183786505	322918	3786505	6.67E-04	1.44E-03	5.56E-05	9.82E-05	7.86E-05	1.14E-04	0.00E+00	5.52E-08	5.23E-07	6.67E-08	6.45E-07	0.64
3229333786505	322933	3786505	6.34E-04	1.38E-03	5.38E-05	9.54E-05	7.60E-05	1.11E-04	0.00E+00	5.26E-08	4.99E-07	6.37E-08	6.15E-07	0.62
3229483786505	322948	3786505	6.06E-04	1.32E-03	5.23E-05	9.28E-05	7.36E-05	1.08E-04	0.00E+00	5.03E-08	4.79E-07	6.10E-08	5.90E-07	0.59
3229633786505	322963	3786505	5.81E-04	1.27E-03	5.09E-05	9.05E-05	7.16E-05	1.05E-04	0.00E+00	4.84E-08	4.61E-07	5.88E-08	5.68E-07	0.57
3229783786505	322978	3786505	5.65E-04	1.23E-03	4.99E-05	8.88E-05	7.03E-05	1.03E-04	0.00E+00	4.72E-08	4.49E-07	5.73E-08	5.54E-07	0.55
3229933786505	322993	3786505	5.47E-04	1.19E-03	4.89E-05	8.70E-05	6.89E-05	1.01E-04	0.00E+00	4.57E-08	4.36E-07	5.56E-08	5.37E-07	0.54
3230083786505	323008	3786505	5.15E-04	1.13E-03	4.69E-05	8.39E-05	6.56E-05	9.68E-05	0.00E+00	4.32E-08	4.12E-07	5.26E-08	5.08E-07	0.51
3230233786505	323023	3786505	4.94E-04	1.08E-03	4.55E-05	8.15E-05	6.34E-05	9.37E-05	0.00E+00	4.15E-08	3.96E-07	5.05E-08	4.88E-07	0.49
3230383786505	323038	3786505	4.77E-04	1.05E-03	4.45E-05	7.98E-05	6.19E-05	9.18E-05	0.00E+00	4.02E-08	3.84E-07	4.90E-08	4.73E-07	0.47
3230533786505	323053	3786505	4.62E-04	1.01E-03	4.35E-05	7.81E-05	6.05E-05	8.99E-05	0.00E+00	3.90E-08	3.73E-07	4.76E-08	4.59E-07	0.46
3230683786505	323068	3786505	4.48E-04	9.85E-04	4.26E-05	7.66E-05	5.93E-05	8.83E-05	0.00E+00	3.79E-08	3.63E-07	4.63E-08	4.47E-07	0.45
3230833786505	323083	3786505	4.35E-04	9.58E-04	4.18E-05	7.51E-05	5.82E-05	8.68E-05	0.00E+00	3.68E-08	3.53E-07	4.51E-08	4.35E-07	0.43
3227083786520	322708	3786520	1.38E-03	2.90E-03	8.13E-05	1.42E-04	1.22E-04	1.69E-04	0.00E+00	1.09E-07	1.02E-06	1.29E-07	1.25E-06	1.25
3227233786520	322723	3786520	1.31E-03	2.75E-03	7.91E-05	1.38E-04	1.19E-04	1.65E-04	0.00E+00	1.04E-07	9.67E-07	1.23E-07	1.19E-06	1.19
3227383786520	322738	3786520	1.23E-03	2.60E-03	7.65E-05	1.34E-04	1.15E-04	1.60E-04	0.00E+00	9.81E-08	9.17E-07	1.17E-07	1.13E-06	1.13
3227533786520	322753	3786520	1.16E-03	2.46E-03	7.39E-05	1.30E-04	1.11E-04	1.55E-04	0.00E+00	9.29E-08	8.69E-07	1.11E-07	1.07E-06	1.07
3227683786520	322768	3786520	1.10E-03	2.34E-03	7.16E-05	1.26E-04	1.07E-04	1.51E-04	0.00E+00	8.81E-08	8.26E-07	1.05E-07	1.02E-06	1.02
3227833786520	322783	3786520	1.03E-03	2.20E-03	6.90E-05	1.22E-04	1.03E-04	1.46E-04	0.00E+00	8.30E-08	7.79E-07	9.92E-08	9.62E-07	0.96
3227983786520	322798	3786520	9.78E-04	2.08E-03	6.69E-05	1.19E-04	1.00E-04	1.42E-04	0.00E+00	7.88E-08	7.41E-07	9.43E-08	9.14E-07	0.91
3228133786520	322813	3786520	9.40E-04	2.01E-03	6.54E-05	1.16E-04	9.78E-05	1.39E-04	0.00E+00	7.59E-08	7.15E-07	9.10E-08	8.81E-07	0.88
3228283786520	322828	3786520	8.97E-04	1.92E-03	6.37E-05	1.13E-04	9.52E-05	1.36E-04	0.00E+00	7.27E-08	6.85E-07	8.72E-08	8.45E-07	0.84
3228433786520	322843	3786520	8.48E-04	1.82E-03	6.17E-05	1.10E-04	9.20E-05	1.32E-04	0.00E+00	6.89E-08	6.51E-07	8.29E-08	8.02E-07	0.80
3228583786520	322858	3786520	7.99E-04	1.72E-03	5.97E-05	1.07E-04	8.88E-05	1.28E-04	0.00E+00	6.52E-08	6.17E-07	7.86E-08	7.61E-07	0.76
3228733786520	322873	3786520	7.64E-04	1.65E-03	5.81E-05	1.04E-04	8.64E-05	1.25E-04	0.00E+00	6.25E-08	5.92E-07	7.54E-08	7.30E-07	0.73
3228883786520	322888	3786520	7.27E-04	1.57E-03	5.64E-05	1.01E-04	8.38E-05	1.21E-04	0.00E+00	5.97E-08	5.66E-07	7.21E-08	6.98E-07	0.70
3229033786520	322903	3786520	6.88E-04	1.49E-03	5.46E-05	9.82E-05	8.09E-05	1.17E-04	0.00E+00	5.66E-08	5.38E-07	6.86E-08	6.63E-07	0.66
3229183786520	322918	3786520	6.50E-04	1.41E-03	5.28E-05	9.51E-05	7.79E-05	1.14E-04	0.00E+00	5.37E-08	5.11E-07	6.51E-08	6.29E-07	0.63
3229333786520	322933	3786520	6.19E-04	1.35E-03	5.12E-05	9.25E-05	7.53E-05	1.10E-04	0.00E+00	5.13E-08	4.88E-07	6.23E-08	6.02E-07	0.60
3229483786520	322948	3786520	5.92E-04	1.29E-03	4.98E-05	9.01E-05	7.31E-05	1.07E-04	0.00E+00	4.92E-08	4.69E-07	5.99E-08	5.78E-07	0.58
3229633786520	322963	3786520	5.65E-04	1.23E-03	4.83E-05	8.76E-05	7.07E-05	1.04E-04	0.00E+00	4.71E-08	4.49E-07	5.73E-08	5.54E-07	0.55
3229783786520	322978	3786520	5.49E-04	1.20E-03	4.74E-05	8.59E-05	6.94E-05	1.02E-04	0.00E+00	4.58E-08	4.37E-07	5.58E-08	5.39E-07	0.54
3229933786520	322993	3786520	5.32E-04	1.16E-03	4.65E-05	8.42E-05	6.80E-05	1.00E-04	0.00E+00	4.45E-08	4.25E-07	5.43E-08	5.24E-07	0.52
3230083786520	323008	3786520	5.07E-04	1.11E-03	4.49E-05	8.17E-05	6.55E-05	9.70E-05	0.00E+00	4.25E-08	4.06E-07	5.19E-08	5.01E-07	0.50
3230233786520	323023	3786520	4.85E-04	1.06E-03	4.36E-05	7.94E-05	6.32E-05	9.38E-05	0.00E+00	4.07E-08	3.90E-07	4.98E-08	4.81E-07	0.48
3230383786520	323038	3786520	4.69E-04	1.03E-03	4.26E-05	7.77E-05	6.17E-05	9.19E-05	0.00E+00	3.95E-08	3.78E-07	4.83E-08	4.66E-07	0.47
3230533786520	323053	3786520	4.55E-04	1.00E-03	4.17E-05	7.60E-05	6.03E-05	8.99E-05	0.00E+00	3.83E-08	3.67E-07	4.69E-08	4.52E-07	0.45
3230683786520	323068	3786520	4.42E-04	9.73E-04	4.09E-05	7.46E-05	5.92E-05	8.85E-05	0.00E+00	3.73E-08	3.58E-07	4.57E-08	4.41E-07	0.44
3230833786520	323083	3786520	4.29E-04	9.47E-04	4.02E-05	7.33E-05	5.81E-05	8.70E-05	0.00E+00	3.63E-08	3.49E-07	4.46E-08	4.30E-07	0.43
3227383786535	322738	3786535	1.17E-03	2.47E-03	7.15E-05	1.29E-04	1.12E-04	1.58E-04	0.00E+00	9.29E-08	8.71E-07	1.11E-07	1.08E-06	1.08
3227533786535	322753	3786535	1.12E-03	2.37E-03	6.99E-05	1.26E-04	1.10E-04	1.55E-04	0.00E+00	8.91E-08	8.37E-07	1.07E-07	1.03E-06	1.03
3227683786535	322768	3786535	1.05E-03	2.24E-03	6.74E-05	1.22E-04	1.06E-04	1.50E-04	0.00E+00	8.43E-08	7.93E-07	1.01E-07	9.79E-07	0.98
3227833786535	322783	3786535	9.96E-04	2.12E-03	6.53E-05	1.18E-04	1.02E-04	1.45E-04	0.00E+00	8.01E-08	7.54E-07	9.60E-08	9.30E-07	0.93
3227983786535	322798	3786535	9.36E-04	2.00E-03	6.31E-05	1.15E-04	9.86E-05	1.41E-04	0.00E+00	7.55E-08	7.13E-07	9.08E-08	8.79E-07	0.88
3228133786535	322813	3786535	8.85E-04	1.90E-03	6.11E-05	1.11E-04	9.54E-05	1.36E-04	0.00E+00	7.17E-08	6.77E-07	8.63E-08	8.35E-07	0.84
3228283786535	322828	3786535	8.46E-04	1.82E-03	5.95E-05	1.08E-04	9.28E-05	1.33E-04	0.00E+00	6.87E-08	6.50E-07	8.28E-08	8.01E-07	0.80
3228433786535	322843	3786535	7.99E-04	1.72E-03	5.76E-05	1.05E-04	8.96E-05	1.29E-04	0.00E+00	6.51E-08	6.17E-07	7.86E-08	7.60E-07	0.76
3228583786535	322858	3786535	7.47E-04	1.61E-03	5.55E-05	1.02E-04	8.59E-05	1.24E-04	0.00E+00	6.11E-08	5.80E-07	7.40E-08	7.15E-07	0.72
3228733786535	322873	3786535	6.99E-04	1.51E-03	5.34E-05	9.82E-05	8.22E-05	1.20E-04	0.00E+00	5.74E-08	5.46E-07	6.97E-08	6.73E-07	0.67
3228883786535	322888	3786535	6.64E-04	1.44E-03	5.18E-05	9.53E-05	7.94E-05	1.16E-04	0.00E+00	5.47E-08	5.21E-07	6.64E-08	6.42E-07	0.64
3229033786535	322903	3786535	6.35E-04	1.38E-03	5.03E-05	9.28E-05	7.70E-05	1.13E-04	0.00E+00	5.25E-08	5.00E-07	6.38E-08	6.17E-07	0.62

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229183786535	322918	3786535	6.10E-04	1.33E-03	4.90E-05	9.05E-05	7.48E-05	1.10E-04	0.00E+00	5.05E-08	4.82E-07	6.15E-08	5.94E-07	0.59
3229333786535	322933	3786535	5.88E-04	1.28E-03	4.79E-05	8.84E-05	7.29E-05	1.07E-04	0.00E+00	4.88E-08	4.66E-07	5.94E-08	5.74E-07	0.57
3229483786535	322948	3786535	5.68E-04	1.24E-03	4.68E-05	8.65E-05	7.13E-05	1.05E-04	0.00E+00	4.72E-08	4.51E-07	5.76E-08	5.56E-07	0.56
3229633786535	322963	3786535	5.48E-04	1.20E-03	4.58E-05	8.46E-05	6.96E-05	1.03E-04	0.00E+00	4.57E-08	4.37E-07	5.58E-08	5.38E-07	0.54
3229783786535	322978	3786535	5.32E-04	1.17E-03	4.49E-05	8.30E-05	6.82E-05	1.01E-04	0.00E+00	4.44E-08	4.25E-07	5.43E-08	5.24E-07	0.52
3229933786535	322993	3786535	5.17E-04	1.13E-03	4.41E-05	8.13E-05	6.69E-05	9.92E-05	0.00E+00	4.32E-08	4.14E-07	5.28E-08	5.10E-07	0.51
3230083786535	323008	3786535	4.97E-04	1.09E-03	4.29E-05	7.93E-05	6.50E-05	9.67E-05	0.00E+00	4.16E-08	3.99E-07	5.10E-08	4.92E-07	0.49
3230233786535	323023	3786535	4.77E-04	1.05E-03	4.18E-05	7.73E-05	6.30E-05	9.39E-05	0.00E+00	4.01E-08	3.85E-07	4.91E-08	4.74E-07	0.47
3230383786535	323038	3786535	4.62E-04	1.02E-03	4.09E-05	7.57E-05	6.16E-05	9.20E-05	0.00E+00	3.89E-08	3.73E-07	4.77E-08	4.60E-07	0.46
3230533786535	323053	3786535	4.48E-04	9.86E-04	4.00E-05	7.41E-05	6.02E-05	9.00E-05	0.00E+00	3.77E-08	3.62E-07	4.63E-08	4.46E-07	0.45
3230683786535	323068	3786535	4.36E-04	9.63E-04	3.94E-05	7.28E-05	5.92E-05	8.87E-05	0.00E+00	3.68E-08	3.54E-07	4.52E-08	4.36E-07	0.44
3230833786535	323083	3786535	4.24E-04	9.37E-04	3.86E-05	7.14E-05	5.81E-05	8.72E-05	0.00E+00	3.58E-08	3.45E-07	4.41E-08	4.25E-07	0.43
3227533786550	322753	3786550	1.07E-03	2.27E-03	6.59E-05	1.22E-04	1.09E-04	1.54E-04	0.00E+00	8.53E-08	8.04E-07	1.02E-07	9.92E-07	0.99
3227683786550	322768	3786550	1.01E-03	2.17E-03	6.40E-05	1.18E-04	1.05E-04	1.50E-04	0.00E+00	8.15E-08	7.69E-07	9.79E-08	9.48E-07	0.95
3227833786550	322783	3786550	9.55E-04	2.04E-03	6.16E-05	1.14E-04	1.01E-04	1.44E-04	0.00E+00	7.69E-08	7.27E-07	9.26E-08	8.97E-07	0.90
3227983786550	322798	3786550	9.05E-04	1.94E-03	5.97E-05	1.11E-04	9.77E-05	1.40E-04	0.00E+00	7.31E-08	6.92E-07	8.82E-08	8.53E-07	0.85
3228133786550	322813	3786550	8.46E-04	1.82E-03	5.76E-05	1.07E-04	9.38E-05	1.35E-04	0.00E+00	6.87E-08	6.51E-07	8.30E-08	8.03E-07	0.80
3228283786550	322828	3786550	7.96E-04	1.72E-03	5.56E-05	1.04E-04	9.03E-05	1.30E-04	0.00E+00	6.48E-08	6.15E-07	7.85E-08	7.59E-07	0.76
3228433786550	322843	3786550	7.53E-04	1.63E-03	5.39E-05	1.01E-04	8.72E-05	1.26E-04	0.00E+00	6.15E-08	5.85E-07	7.46E-08	7.21E-07	0.72
3228583786550	322858	3786550	7.11E-04	1.54E-03	5.22E-05	9.77E-05	8.40E-05	1.22E-04	0.00E+00	5.83E-08	5.55E-07	7.09E-08	6.85E-07	0.68
3228733786550	322873	3786550	6.72E-04	1.46E-03	5.04E-05	9.47E-05	8.08E-05	1.18E-04	0.00E+00	5.53E-08	5.27E-07	6.73E-08	6.50E-07	0.65
3228883786550	322888	3786550	6.38E-04	1.39E-03	4.88E-05	9.18E-05	7.78E-05	1.14E-04	0.00E+00	5.26E-08	5.02E-07	6.41E-08	6.19E-07	0.62
3229033786550	322903	3786550	6.11E-04	1.33E-03	4.74E-05	8.93E-05	7.53E-05	1.11E-04	0.00E+00	5.05E-08	4.82E-07	6.16E-08	5.94E-07	0.59
3229183786550	322918	3786550	5.87E-04	1.28E-03	4.62E-05	8.71E-05	7.33E-05	1.08E-04	0.00E+00	4.87E-08	4.65E-07	5.94E-08	5.73E-07	0.57
3229333786550	322933	3786550	5.67E-04	1.24E-03	4.52E-05	8.51E-05	7.15E-05	1.05E-04	0.00E+00	4.70E-08	4.50E-07	5.75E-08	5.55E-07	0.55
3229483786550	322948	3786550	5.49E-04	1.20E-03	4.42E-05	8.33E-05	6.99E-05	1.03E-04	0.00E+00	4.56E-08	4.37E-07	5.58E-08	5.38E-07	0.54
3229633786550	322963	3786550	5.32E-04	1.16E-03	4.34E-05	8.16E-05	6.84E-05	1.01E-04	0.00E+00	4.43E-08	4.25E-07	5.42E-08	5.23E-07	0.52
3229783786550	322978	3786550	5.16E-04	1.13E-03	4.25E-05	8.00E-05	6.71E-05	9.97E-05	0.00E+00	4.30E-08	4.13E-07	5.28E-08	5.09E-07	0.51
3229933786550	322993	3786550	5.01E-04	1.10E-03	4.18E-05	7.85E-05	6.58E-05	9.80E-05	0.00E+00	4.19E-08	4.03E-07	5.14E-08	4.96E-07	0.50
3230083786550	323008	3786550	4.86E-04	1.07E-03	4.09E-05	7.69E-05	6.44E-05	9.60E-05	0.00E+00	4.07E-08	3.91E-07	4.99E-08	4.81E-07	0.48
3230233786550	323023	3786550	4.69E-04	1.03E-03	4.00E-05	7.51E-05	6.27E-05	9.37E-05	0.00E+00	3.94E-08	3.79E-07	4.84E-08	4.66E-07	0.47
3230383786550	323038	3786550	4.55E-04	1.00E-03	3.92E-05	7.36E-05	6.14E-05	9.19E-05	0.00E+00	3.82E-08	3.68E-07	4.70E-08	4.53E-07	0.45
3230533786550	323053	3786550	4.41E-04	9.74E-04	3.84E-05	7.21E-05	6.00E-05	9.00E-05	0.00E+00	3.71E-08	3.58E-07	4.57E-08	4.40E-07	0.44
3230683786550	323068	3786550	4.31E-04	9.53E-04	3.78E-05	7.09E-05	5.91E-05	8.88E-05	0.00E+00	3.63E-08	3.50E-07	4.48E-08	4.31E-07	0.43
3230833786550	323083	3786550	4.20E-04	9.29E-04	3.72E-05	6.97E-05	5.81E-05	8.74E-05	0.00E+00	3.54E-08	3.42E-07	4.37E-08	4.21E-07	0.42
3227683786565	322768	3786565	9.86E-04	2.11E-03	6.14E-05	1.16E-04	1.06E-04	1.51E-04	0.00E+00	7.94E-08	7.51E-07	9.57E-08	9.26E-07	0.93
3227833786565	322783	3786565	9.29E-04	1.99E-03	5.88E-05	1.11E-04	1.01E-04	1.45E-04	0.00E+00	7.49E-08	7.10E-07	9.05E-08	8.75E-07	0.87
3227983786565	322798	3786565	8.64E-04	1.86E-03	5.63E-05	1.07E-04	9.62E-05	1.38E-04	0.00E+00	7.00E-08	6.64E-07	8.47E-08	8.19E-07	0.82
3228133786565	322813	3786565	8.18E-04	1.76E-03	5.45E-05	1.04E-04	9.28E-05	1.34E-04	0.00E+00	6.64E-08	6.31E-07	8.05E-08	7.78E-07	0.78
3228283786565	322828	3786565	7.64E-04	1.65E-03	5.25E-05	1.00E-04	8.90E-05	1.29E-04	0.00E+00	6.23E-08	5.94E-07	7.57E-08	7.32E-07	0.73
3228433786565	322843	3786565	7.17E-04	1.55E-03	5.07E-05	9.69E-05	8.53E-05	1.24E-04	0.00E+00	5.87E-08	5.60E-07	7.15E-08	6.90E-07	0.69
3228583786565	322858	3786565	6.78E-04	1.47E-03	4.90E-05	9.39E-05	8.21E-05	1.20E-04	0.00E+00	5.57E-08	5.32E-07	6.79E-08	6.55E-07	0.66
3228733786565	322873	3786565	6.46E-04	1.41E-03	4.75E-05	9.12E-05	7.93E-05	1.16E-04	0.00E+00	5.32E-08	5.08E-07	6.49E-08	6.26E-07	0.63
3228883786565	322888	3786565	6.17E-04	1.34E-03	4.62E-05	8.86E-05	7.67E-05	1.13E-04	0.00E+00	5.09E-08	4.87E-07	6.22E-08	6.00E-07	0.60
3229033786565	322903	3786565	5.92E-04	1.29E-03	4.50E-05	8.63E-05	7.44E-05	1.10E-04	0.00E+00	4.90E-08	4.69E-07	5.99E-08	5.78E-07	0.58
3229183786565	322918	3786565	5.71E-04	1.25E-03	4.39E-05	8.42E-05	7.24E-05	1.07E-04	0.00E+00	4.73E-08	4.53E-07	5.79E-08	5.59E-07	0.56
3229333786565	322933	3786565	5.51E-04	1.21E-03	4.29E-05	8.23E-05	7.06E-05	1.05E-04	0.00E+00	4.58E-08	4.39E-07	5.61E-08	5.41E-07	0.54
3229483786565	322948	3786565	5.34E-04	1.17E-03	4.20E-05	8.05E-05	6.90E-05	1.02E-04	0.00E+00	4.44E-08	4.26E-07	5.44E-08	5.25E-07	0.52
3229633786565	322963	3786565	5.17E-04	1.13E-03	4.12E-05	7.89E-05	6.75E-05	1.00E-04	0.00E+00	4.31E-08	4.14E-07	5.29E-08	5.10E-07	0.51
3229783786565	322978	3786565	5.02E-04	1.10E-03	4.04E-05	7.73E-05	6.61E-05	9.86E-05	0.00E+00	4.19E-08	4.03E-07	5.14E-08	4.96E-07	0.50
3229933786565	322993	3786565	4.88E-04	1.07E-03	3.97E-05	7.59E-05	6.49E-05	9.69E-05	0.00E+00	4.08E-08	3.93E-07	5.02E-08	4.84E-07	0.48
3230083786565	323008	3786565	4.74E-04	1.04E-03	3.90E-05	7.44E-05	6.36E-05	9.52E-05	0.00E+00	3.97E-08	3.82E-07	4.89E-08	4.71E-07	0.47
3230233786565	323023	3786565	4.60E-04	1.02E-03	3.82E-05	7.29E-05	6.23E-05	9.33E-05	0.00E+00	3.86E-08	3.72E-07	4.75E-08	4.58E-07	0.46
3230383786565	323038	3786565	4.47E-04	9.87E-04	3.75E-05	7.14E-05	6.10E-05	9.16E-05	0.00E+00	3.75E-08	3.62E-07	4.63E-08	4.46E-07	0.45
3230533786565	323053	3786565	4.34E-04	9.60E-04	3.68E-05	7.00E-05	5.98E-05	8.98E-05	0.00E+00	3.65E-08	3.53E-07	4.51E-08	4.34E-07	0.43
3230683786565	323068	3786565	4.24E-04	9.39E-04	3.63E-05	6.89E-05	5.88E-05	8.86E-05	0.00E+00	3.57E-08	3.45E-07	4.41E-08	4.25E-07	0.42
3230833786565	323083	3786565	4.13E-04	9.15E-04	3.56E-05	6.76E-05	5.77E-05	8.70E-05	0.00E+00	3.48E-08	3.37E-07	4.30E-08	4.15E-07	0.41

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227833786580	322783	3786580	9.15E-04	1.97E-03	5.72E-05	1.10E-04	1.03E-04	1.48E-04	0.00E+00	7.40E-08	7.03E-07	8.96E-08	8.66E-07	0.87
3227983786580	322798	3786580	8.49E-04	1.83E-03	5.39E-05	1.04E-04	9.63E-05	1.39E-04	0.00E+00	6.88E-08	6.54E-07	8.35E-08	8.07E-07	0.81
3228133786580	322813	3786580	7.84E-04	1.69E-03	5.15E-05	1.00E-04	9.14E-05	1.33E-04	0.00E+00	6.38E-08	6.08E-07	7.76E-08	7.49E-07	0.75
3228283786580	322828	3786580	7.37E-04	1.60E-03	4.98E-05	9.69E-05	8.79E-05	1.28E-04	0.00E+00	6.02E-08	5.75E-07	7.34E-08	7.09E-07	0.71
3228433786580	322843	3786580	6.94E-04	1.51E-03	4.81E-05	9.37E-05	8.44E-05	1.23E-04	0.00E+00	5.69E-08	5.44E-07	6.95E-08	6.70E-07	0.67
3228583786580	322858	3786580	6.56E-04	1.43E-03	4.65E-05	9.07E-05	8.11E-05	1.19E-04	0.00E+00	5.40E-08	5.17E-07	6.60E-08	6.37E-07	0.64
3228733786580	322873	3786580	6.26E-04	1.37E-03	4.51E-05	8.81E-05	7.83E-05	1.15E-04	0.00E+00	5.16E-08	4.94E-07	6.31E-08	6.09E-07	0.61
3228883786580	322888	3786580	5.99E-04	1.31E-03	4.39E-05	8.57E-05	7.58E-05	1.12E-04	0.00E+00	4.95E-08	4.75E-07	6.06E-08	5.85E-07	0.58
3229033786580	322903	3786580	5.77E-04	1.26E-03	4.28E-05	8.35E-05	7.36E-05	1.09E-04	0.00E+00	4.77E-08	4.58E-07	5.85E-08	5.64E-07	0.56
3229183786580	322918	3786580	5.56E-04	1.22E-03	4.18E-05	8.15E-05	7.17E-05	1.06E-04	0.00E+00	4.61E-08	4.43E-07	5.66E-08	5.45E-07	0.55
3229333786580	322933	3786580	5.37E-04	1.18E-03	4.09E-05	7.97E-05	6.99E-05	1.04E-04	0.00E+00	4.46E-08	4.29E-07	5.48E-08	5.28E-07	0.53
3229483786580	322948	3786580	5.20E-04	1.14E-03	4.00E-05	7.79E-05	6.83E-05	1.02E-04	0.00E+00	4.32E-08	4.16E-07	5.32E-08	5.12E-07	0.51
3229633786580	322963	3786580	5.05E-04	1.11E-03	3.93E-05	7.63E-05	6.68E-05	9.97E-05	0.00E+00	4.20E-08	4.05E-07	5.17E-08	4.98E-07	0.50
3229783786580	322978	3786580	4.90E-04	1.08E-03	3.86E-05	7.48E-05	6.55E-05	9.79E-05	0.00E+00	4.09E-08	3.94E-07	5.04E-08	4.86E-07	0.49
3229933786580	322993	3786580	4.77E-04	1.05E-03	3.79E-05	7.34E-05	6.43E-05	9.62E-05	0.00E+00	3.98E-08	3.84E-07	4.91E-08	4.73E-07	0.47
3230083786580	323008	3786580	4.64E-04	1.02E-03	3.72E-05	7.20E-05	6.30E-05	9.45E-05	0.00E+00	3.88E-08	3.75E-07	4.79E-08	4.61E-07	0.46
3230233786580	323023	3786580	4.51E-04	9.97E-04	3.66E-05	7.06E-05	6.18E-05	9.29E-05	0.00E+00	3.78E-08	3.65E-07	4.67E-08	4.50E-07	0.45
3230383786580	323038	3786580	4.39E-04	9.71E-04	3.59E-05	6.93E-05	6.06E-05	9.12E-05	0.00E+00	3.69E-08	3.56E-07	4.55E-08	4.39E-07	0.44
3230533786580	323053	3786580	4.28E-04	9.47E-04	3.53E-05	6.80E-05	5.95E-05	8.97E-05	0.00E+00	3.60E-08	3.48E-07	4.45E-08	4.28E-07	0.43
3230683786580	323068	3786580	4.17E-04	9.26E-04	3.48E-05	6.69E-05	5.85E-05	8.83E-05	0.00E+00	3.52E-08	3.40E-07	4.35E-08	4.19E-07	0.42
3230833786580	323083	3786580	4.06E-04	9.02E-04	3.42E-05	6.56E-05	5.74E-05	8.67E-05	0.00E+00	3.43E-08	3.32E-07	4.24E-08	4.08E-07	0.41
3227983786595	322798	3786595	8.54E-04	1.85E-03	5.38E-05	1.05E-04	1.01E-04	1.45E-04	0.00E+00	6.94E-08	6.61E-07	8.44E-08	8.15E-07	0.82
3228133786595	322813	3786595	7.67E-04	1.66E-03	4.92E-05	9.73E-05	9.12E-05	1.33E-04	0.00E+00	6.25E-08	5.97E-07	7.62E-08	7.35E-07	0.74
3228283786595	322828	3786595	7.10E-04	1.54E-03	4.72E-05	9.35E-05	8.67E-05	1.27E-04	0.00E+00	5.81E-08	5.56E-07	7.10E-08	6.85E-07	0.69
3228433786595	322843	3786595	6.70E-04	1.46E-03	4.56E-05	9.05E-05	8.33E-05	1.22E-04	0.00E+00	5.50E-08	5.27E-07	6.73E-08	6.49E-07	0.65
3228583786595	322858	3786595	6.37E-04	1.39E-03	4.42E-05	8.78E-05	8.03E-05	1.18E-04	0.00E+00	5.24E-08	5.03E-07	6.43E-08	6.20E-07	0.62
3228733786595	322873	3786595	6.10E-04	1.33E-03	4.30E-05	8.53E-05	7.77E-05	1.15E-04	0.00E+00	5.03E-08	4.83E-07	6.17E-08	5.95E-07	0.59
3228883786595	322888	3786595	5.85E-04	1.28E-03	4.18E-05	8.30E-05	7.53E-05	1.11E-04	0.00E+00	4.83E-08	4.64E-07	5.93E-08	5.72E-07	0.57
3229033786595	322903	3786595	5.63E-04	1.23E-03	4.08E-05	8.10E-05	7.32E-05	1.09E-04	0.00E+00	4.66E-08	4.48E-07	5.73E-08	5.52E-07	0.55
3229183786595	322918	3786595	5.43E-04	1.19E-03	3.99E-05	7.90E-05	7.12E-05	1.06E-04	0.00E+00	4.50E-08	4.34E-07	5.54E-08	5.34E-07	0.53
3229333786595	322933	3786595	5.25E-04	1.15E-03	3.90E-05	7.72E-05	6.95E-05	1.03E-04	0.00E+00	4.36E-08	4.20E-07	5.37E-08	5.18E-07	0.52
3229483786595	322948	3786595	5.09E-04	1.12E-03	3.83E-05	7.55E-05	6.78E-05	1.01E-04	0.00E+00	4.23E-08	4.08E-07	5.22E-08	5.03E-07	0.50
3229633786595	322963	3786595	4.94E-04	1.09E-03	3.76E-05	7.40E-05	6.65E-05	9.94E-05	0.00E+00	4.12E-08	3.97E-07	5.08E-08	4.89E-07	0.49
3229783786595	322978	3786595	4.81E-04	1.06E-03	3.69E-05	7.26E-05	6.52E-05	9.77E-05	0.00E+00	4.01E-08	3.88E-07	4.95E-08	4.77E-07	0.48
3229933786595	322993	3786595	4.68E-04	1.03E-03	3.63E-05	7.12E-05	6.40E-05	9.60E-05	0.00E+00	3.91E-08	3.78E-07	4.83E-08	4.66E-07	0.47
3230083786595	323008	3786595	4.56E-04	1.01E-03	3.57E-05	6.99E-05	6.28E-05	9.43E-05	0.00E+00	3.82E-08	3.69E-07	4.72E-08	4.54E-07	0.45
3230233786595	323023	3786595	4.44E-04	9.83E-04	3.51E-05	6.86E-05	6.16E-05	9.27E-05	0.00E+00	3.72E-08	3.60E-07	4.60E-08	4.43E-07	0.44
3230383786595	323038	3786595	4.33E-04	9.58E-04	3.45E-05	6.73E-05	6.04E-05	9.10E-05	0.00E+00	3.63E-08	3.51E-07	4.49E-08	4.32E-07	0.43
3230533786595	323053	3786595	4.21E-04	9.34E-04	3.39E-05	6.60E-05	5.93E-05	8.94E-05	0.00E+00	3.54E-08	3.43E-07	4.39E-08	4.22E-07	0.42
3230683786595	323068	3786595	4.10E-04	9.11E-04	3.33E-05	6.48E-05	5.81E-05	8.78E-05	0.00E+00	3.45E-08	3.35E-07	4.28E-08	4.12E-07	0.41
3230833786595	323083	3786595	4.01E-04	8.91E-04	3.29E-05	6.37E-05	5.72E-05	8.65E-05	0.00E+00	3.38E-08	3.28E-07	4.19E-08	4.03E-07	0.40
3228133786610	322813	3786610	7.94E-04	1.72E-03	4.98E-05	9.87E-05	9.67E-05	1.40E-04	0.00E+00	6.47E-08	6.18E-07	7.89E-08	7.62E-07	0.76
3228283786610	322828	3786610	7.22E-04	1.57E-03	4.60E-05	9.22E-05	8.84E-05	1.29E-04	0.00E+00	5.89E-08	5.65E-07	7.21E-08	6.96E-07	0.70
3228433786610	322843	3786610	6.57E-04	1.43E-03	4.36E-05	8.78E-05	8.30E-05	1.22E-04	0.00E+00	5.39E-08	5.18E-07	6.61E-08	6.38E-07	0.64
3228583786610	322858	3786610	6.23E-04	1.36E-03	4.23E-05	8.51E-05	7.99E-05	1.18E-04	0.00E+00	5.13E-08	4.93E-07	6.30E-08	6.07E-07	0.61
3228733786610	322873	3786610	5.93E-04	1.30E-03	4.10E-05	8.25E-05	7.70E-05	1.14E-04	0.00E+00	4.89E-08	4.71E-07	6.01E-08	5.80E-07	0.58
3228883786610	322888	3786610	5.67E-04	1.24E-03	3.98E-05	8.01E-05	7.43E-05	1.10E-04	0.00E+00	4.68E-08	4.51E-07	5.77E-08	5.56E-07	0.56
3229033786610	322903	3786610	5.45E-04	1.20E-03	3.88E-05	7.80E-05	7.21E-05	1.07E-04	0.00E+00	4.52E-08	4.35E-07	5.56E-08	5.36E-07	0.54
3229183786610	322918	3786610	5.27E-04	1.16E-03	3.79E-05	7.62E-05	7.02E-05	1.05E-04	0.00E+00	4.37E-08	4.21E-07	5.39E-08	5.19E-07	0.52
3229333786610	322933	3786610	5.10E-04	1.12E-03	3.71E-05	7.45E-05	6.85E-05	1.02E-04	0.00E+00	4.24E-08	4.09E-07	5.23E-08	5.04E-07	0.50
3229483786610	322948	3786610	4.95E-04	1.09E-03	3.64E-05	7.29E-05	6.70E-05	1.00E-04	0.00E+00	4.12E-08	3.98E-07	5.09E-08	4.90E-07	0.49
3229633786610	322963	3786610	4.82E-04	1.06E-03	3.58E-05	7.15E-05	6.57E-05	9.85E-05	0.00E+00	4.02E-08	3.88E-07	4.96E-08	4.78E-07	0.48
3229783786610	322978	3786610	4.69E-04	1.04E-03	3.52E-05	7.01E-05	6.45E-05	9.68E-05	0.00E+00	3.92E-08	3.79E-07	4.84E-08	4.66E-07	0.47
3229933786610	322993	3786610	4.58E-04	1.01E-03	3.47E-05	6.89E-05	6.34E-05	9.53E-05	0.00E+00	3.83E-08	3.71E-07	4.74E-08	4.56E-07	0.46
3230083786610	323008	3786610	4.47E-04	9.90E-04	3.42E-05	6.77E-05	6.23E-05	9.38E-05	0.00E+00	3.74E-08	3.62E-07	4.63E-08	4.46E-07	0.45
3230233786610	323023	3786610	4.36E-04	9.66E-04	3.36E-05	6.64E-05	6.12E-05	9.22E-05	0.00E+00	3.65E-08	3.54E-07	4.53E-08	4.36E-07	0.44
3230383786610	323038	3786610	4.25E-04	9.43E-04	3.31E-05	6.52E-05	6.01E-05	9.06E-05	0.00E+00	3.57E-08	3.46E-07	4.42E-08	4.25E-07	0.43

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230533786610	323053	3786610	4.14E-04	9.20E-04	3.25E-05	6.40E-05	5.89E-05	8.90E-05	0.00E+00	3.48E-08	3.37E-07	4.32E-08	4.15E-07	0.42
3230683786610	323068	3786610	4.07E-04	9.04E-04	3.22E-05	6.31E-05	5.82E-05	8.80E-05	0.00E+00	3.42E-08	3.32E-07	4.25E-08	4.09E-07	0.41
3230833786610	323083	3786610	4.06E-04	9.03E-04	3.22E-05	6.27E-05	5.83E-05	8.80E-05	0.00E+00	3.42E-08	3.31E-07	4.24E-08	4.08E-07	0.41
3228283786625	322828	3786625	7.47E-04	1.63E-03	4.71E-05	9.41E-05	9.47E-05	1.37E-04	0.00E+00	6.12E-08	5.86E-07	7.48E-08	7.22E-07	0.72
3228433786625	322843	3786625	7.00E-04	1.53E-03	4.40E-05	8.87E-05	8.78E-05	1.29E-04	0.00E+00	5.73E-08	5.49E-07	7.02E-08	6.77E-07	0.68
3230083786625	323008	3786625	4.45E-04	9.87E-04	3.31E-05	6.60E-05	6.27E-05	9.45E-05	0.00E+00	3.73E-08	3.61E-07	4.62E-08	4.44E-07	0.44
3230233786625	323023	3786625	4.44E-04	9.85E-04	3.30E-05	6.55E-05	6.27E-05	9.43E-05	0.00E+00	3.72E-08	3.60E-07	4.61E-08	4.43E-07	0.44
3230383786625	323038	3786625	4.35E-04	9.65E-04	3.26E-05	6.45E-05	6.17E-05	9.30E-05	0.00E+00	3.64E-08	3.53E-07	4.52E-08	4.35E-07	0.43
3230533786625	323053	3786625	4.28E-04	9.49E-04	3.22E-05	6.35E-05	6.10E-05	9.18E-05	0.00E+00	3.58E-08	3.48E-07	4.45E-08	4.28E-07	0.43
3230683786625	323068	3786625	4.20E-04	9.33E-04	3.19E-05	6.26E-05	6.01E-05	9.06E-05	0.00E+00	3.52E-08	3.42E-07	4.37E-08	4.20E-07	0.42
3214743785236	321474	3785236	5.91E-05	2.00E-04	1.54E-05	4.50E-05	1.52E-05	4.76E-05	0.00E+00	6.17E-09	8.77E-08	1.18E-08	1.06E-07	0.11
3214893785236	321489	3785236	6.19E-05	2.09E-04	1.62E-05	4.69E-05	1.61E-05	4.91E-05	0.00E+00	6.48E-09	9.16E-08	1.23E-08	1.10E-07	0.11
3215043785236	321504	3785236	6.39E-05	2.15E-04	1.68E-05	4.98E-05	1.68E-05	5.03E-05	0.00E+00	6.70E-09	9.46E-08	1.27E-08	1.14E-07	0.11
3215193785236	321519	3785236	6.52E-05	2.19E-04	1.71E-05	5.07E-05	1.72E-05	5.10E-05	0.00E+00	6.84E-09	9.62E-08	1.29E-08	1.16E-07	0.12
3215343785236	321534	3785236	6.61E-05	2.22E-04	1.73E-05	5.15E-05	1.75E-05	5.16E-05	0.00E+00	6.94E-09	9.74E-08	1.31E-08	1.17E-07	0.12
3215493785236	321549	3785236	6.67E-05	2.23E-04	1.75E-05	5.20E-05	1.76E-05	5.19E-05	0.00E+00	6.99E-09	9.82E-08	1.32E-08	1.18E-07	0.12
3215643785236	321564	3785236	6.67E-05	2.23E-04	1.74E-05	5.23E-05	1.74E-05	5.19E-05	0.00E+00	6.98E-09	9.82E-08	1.32E-08	1.18E-07	0.12
3215793785236	321579	3785236	7.00E-05	2.32E-04	1.86E-05	5.46E-05	1.87E-05	5.38E-05	0.00E+00	7.38E-09	1.02E-07	1.37E-08	1.23E-07	0.12
3215943785236	321594	3785236	7.54E-05	2.48E-04	2.05E-05	5.78E-05	2.09E-05	5.68E-05	0.00E+00	8.03E-09	1.09E-07	1.46E-08	1.32E-07	0.13
3216093785236	321609	3785236	7.77E-05	2.54E-04	2.13E-05	5.96E-05	2.18E-05	5.81E-05	0.00E+00	8.31E-09	1.12E-07	1.50E-08	1.35E-07	0.14
3216243785236	321624	3785236	7.94E-05	2.58E-04	2.20E-05	6.11E-05	2.24E-05	5.92E-05	0.00E+00	8.52E-09	1.14E-07	1.52E-08	1.38E-07	0.14
3216393785236	321639	3785236	8.37E-05	2.69E-04	2.35E-05	6.39E-05	2.41E-05	6.15E-05	0.00E+00	9.03E-09	1.19E-07	1.59E-08	1.44E-07	0.14
3214593785251	321459	3785251	5.54E-05	1.90E-04	1.42E-05	4.27E-05	1.39E-05	4.59E-05	0.00E+00	5.74E-09	8.34E-08	1.12E-08	1.00E-07	0.10
3214743785251	321474	3785251	5.79E-05	1.98E-04	1.50E-05	4.45E-05	1.47E-05	4.74E-05	0.00E+00	6.02E-09	8.68E-08	1.17E-08	1.04E-07	0.10
3214893785251	321489	3785251	5.98E-05	2.04E-04	1.55E-05	4.59E-05	1.53E-05	4.85E-05	0.00E+00	6.23E-09	8.93E-08	1.20E-08	1.08E-07	0.11
3215043785251	321504	3785251	6.30E-05	2.14E-04	1.64E-05	4.81E-05	1.64E-05	5.03E-05	0.00E+00	6.59E-09	9.36E-08	1.26E-08	1.13E-07	0.11
3215193785251	321519	3785251	6.40E-05	2.17E-04	1.67E-05	5.06E-05	1.66E-05	5.09E-05	0.00E+00	6.69E-09	9.54E-08	1.28E-08	1.15E-07	0.11
3215343785251	321534	3785251	6.47E-05	2.19E-04	1.68E-05	5.12E-05	1.68E-05	5.13E-05	0.00E+00	6.76E-09	9.64E-08	1.29E-08	1.16E-07	0.12
3215493785251	321549	3785251	6.51E-05	2.20E-04	1.69E-05	5.17E-05	1.68E-05	5.15E-05	0.00E+00	6.80E-09	9.69E-08	1.30E-08	1.17E-07	0.12
3215643785251	321564	3785251	6.57E-05	2.22E-04	1.70E-05	5.23E-05	1.69E-05	5.18E-05	0.00E+00	6.85E-09	9.77E-08	1.31E-08	1.18E-07	0.12
3215793785251	321579	3785251	6.62E-05	2.24E-04	1.72E-05	5.29E-05	1.70E-05	5.22E-05	0.00E+00	6.91E-09	9.84E-08	1.32E-08	1.19E-07	0.12
3215943785251	321594	3785251	6.71E-05	2.26E-04	1.74E-05	5.38E-05	1.73E-05	5.27E-05	0.00E+00	7.00E-09	9.96E-08	1.34E-08	1.20E-07	0.12
3216093785251	321609	3785251	6.77E-05	2.28E-04	1.77E-05	5.47E-05	1.74E-05	5.31E-05	0.00E+00	7.07E-09	1.00E-07	1.35E-08	1.21E-07	0.12
3216243785251	321624	3785251	6.80E-05	2.28E-04	1.78E-05	5.54E-05	1.75E-05	5.33E-05	0.00E+00	7.10E-09	1.01E-07	1.36E-08	1.22E-07	0.12
3216393785251	321639	3785251	7.04E-05	2.35E-04	1.87E-05	5.75E-05	1.84E-05	5.48E-05	0.00E+00	7.39E-09	1.04E-07	1.40E-08	1.25E-07	0.13
3214593785266	321459	3785266	5.37E-05	1.85E-04	1.36E-05	4.17E-05	1.32E-05	4.41E-05	0.00E+00	5.53E-09	8.08E-08	1.09E-08	9.73E-08	0.10
3214743785266	321474	3785266	5.60E-05	1.94E-04	1.43E-05	4.34E-05	1.39E-05	4.68E-05	0.00E+00	5.79E-09	8.47E-08	1.14E-08	1.02E-07	0.10
3214893785266	321489	3785266	5.66E-05	1.96E-04	1.43E-05	4.39E-05	1.40E-05	4.71E-05	0.00E+00	5.84E-09	8.57E-08	1.15E-08	1.03E-07	0.10
3215043785266	321504	3785266	6.19E-05	2.11E-04	1.60E-05	4.77E-05	1.59E-05	5.02E-05	0.00E+00	6.46E-09	9.25E-08	1.24E-08	1.11E-07	0.11
3215193785266	321519	3785266	6.33E-05	2.16E-04	1.64E-05	4.87E-05	1.63E-05	5.10E-05	0.00E+00	6.60E-09	9.47E-08	1.27E-08	1.14E-07	0.11
3215343785266	321534	3785266	6.46E-05	2.21E-04	1.68E-05	4.98E-05	1.67E-05	5.18E-05	0.00E+00	6.75E-09	9.65E-08	1.30E-08	1.16E-07	0.12
3215493785266	321549	3785266	6.50E-05	2.22E-04	1.68E-05	5.01E-05	1.67E-05	5.20E-05	0.00E+00	6.77E-09	9.69E-08	1.30E-08	1.17E-07	0.12
3215643785266	321564	3785266	6.54E-05	2.23E-04	1.69E-05	5.06E-05	1.67E-05	5.22E-05	0.00E+00	6.81E-09	9.75E-08	1.31E-08	1.17E-07	0.12
3215793785266	321579	3785266	6.60E-05	2.25E-04	1.70E-05	5.12E-05	1.69E-05	5.26E-05	0.00E+00	6.87E-09	9.83E-08	1.32E-08	1.18E-07	0.12
3215943785266	321594	3785266	6.69E-05	2.27E-04	1.73E-05	5.21E-05	1.71E-05	5.31E-05	0.00E+00	6.96E-09	9.94E-08	1.34E-08	1.20E-07	0.12
3216093785266	321609	3785266	6.77E-05	2.29E-04	1.76E-05	5.52E-05	1.73E-05	5.37E-05	0.00E+00	7.06E-09	1.01E-07	1.36E-08	1.22E-07	0.12
3216243785266	321624	3785266	6.77E-05	2.29E-04	1.76E-05	5.34E-05	1.72E-05	5.37E-05	0.00E+00	7.05E-09	1.01E-07	1.35E-08	1.21E-07	0.12
3216393785266	321639	3785266	6.98E-05	2.35E-04	1.84E-05	5.77E-05	1.80E-05	5.51E-05	0.00E+00	7.30E-09	1.04E-07	1.40E-08	1.25E-07	0.13
3214593785281	321459	3785281	5.08E-05	1.78E-04	1.26E-05	3.97E-05	1.21E-05	4.26E-05	0.00E+00	5.19E-09	7.75E-08	1.05E-08	9.31E-08	0.09
3214743785281	321474	3785281	5.35E-05	1.86E-04	1.34E-05	4.19E-05	1.30E-05	4.45E-05	0.00E+00	5.49E-09	8.14E-08	1.10E-08	9.78E-08	0.10
3214893785281	321489	3785281	5.43E-05	1.88E-04	1.34E-05	4.23E-05	1.30E-05	4.49E-05	0.00E+00	5.55E-09	8.22E-08	1.11E-08	9.88E-08	0.10
3215043785281	321504	3785281	5.82E-05	2.02E-04	1.47E-05	4.54E-05	1.44E-05	4.86E-05	0.00E+00	6.00E-09	8.83E-08	1.19E-08	1.06E-07	0.11
3215193785281	321519	3785281	5.98E-05	2.07E-04	1.52E-05	4.67E-05	1.49E-05	4.96E-05	0.00E+00	6.18E-09	9.06E-08	1.22E-08	1.09E-07	0.11
3215343785281	321534	3785281	6.05E-05	2.09E-04	1.53E-05	4.73E-05	1.50E-05	5.00E-05	0.00E+00	6.24E-09	9.15E-08	1.23E-08	1.10E-07	0.11
3215493785281	321549	3785281	6.08E-05	2.10E-04	1.53E-05	4.76E-05	1.50E-05	5.01E-05	0.00E+00	6.26E-09	9.19E-08	1.24E-08	1.11E-07	0.11
3215643785281	321564	3785281	6.12E-05	2.11E-04	1.53E-05	4.80E-05	1.50E-05	5.04E-05	0.00E+00	6.30E-09	9.25E-08	1.25E-08	1.11E-07	0.11
3215793785281	321579	3785281	6.18E-05	2.13E-04	1.55E-05	4.86E-05	1.52E-05	5.08E-05	0.00E+00	6.36E-09	9.33E-08	1.26E-08	1.12E-07	0.11

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215943785281	321594	3785281	6.25E-05	2.15E-04	1.57E-05	4.94E-05	1.53E-05	5.12E-05	0.00E+00	6.43E-09	9.43E-08	1.27E-08	1.13E-07	0.11
3216093785281	321609	3785281	6.33E-05	2.17E-04	1.60E-05	5.02E-05	1.55E-05	5.18E-05	0.00E+00	6.52E-09	9.54E-08	1.28E-08	1.15E-07	0.11
3216243785281	321624	3785281	6.47E-05	2.21E-04	1.65E-05	5.17E-05	1.60E-05	5.27E-05	0.00E+00	6.69E-09	9.73E-08	1.31E-08	1.17E-07	0.12
3216393785281	321639	3785281	6.86E-05	2.33E-04	1.78E-05	5.49E-05	1.74E-05	5.50E-05	0.00E+00	7.14E-09	1.03E-07	1.38E-08	1.24E-07	0.12
3214743785296	321474	3785296	4.89E-05	1.72E-04	1.17E-05	3.82E-05	1.12E-05	4.16E-05	0.00E+00	4.94E-09	7.48E-08	1.01E-08	8.99E-08	0.09
3214893785296	321489	3785296	5.08E-05	1.79E-04	1.22E-05	3.99E-05	1.18E-05	4.30E-05	0.00E+00	5.14E-09	7.80E-08	1.05E-08	9.37E-08	0.09
3215043785296	321504	3785296	5.22E-05	1.84E-04	1.26E-05	4.10E-05	1.21E-05	4.39E-05	0.00E+00	5.29E-09	8.01E-08	1.08E-08	9.62E-08	0.10
3215193785296	321519	3785296	5.45E-05	1.91E-04	1.32E-05	4.29E-05	1.28E-05	4.56E-05	0.00E+00	5.54E-09	8.34E-08	1.13E-08	1.00E-07	0.10
3215343785296	321534	3785296	5.53E-05	1.94E-04	1.34E-05	4.36E-05	1.30E-05	4.61E-05	0.00E+00	5.62E-09	8.45E-08	1.14E-08	1.02E-07	0.10
3215493785296	321549	3785296	5.55E-05	1.95E-04	1.34E-05	4.38E-05	1.29E-05	4.62E-05	0.00E+00	5.63E-09	8.48E-08	1.15E-08	1.02E-07	0.10
3215643785296	321564	3785296	5.57E-05	1.95E-04	1.33E-05	4.40E-05	1.29E-05	4.63E-05	0.00E+00	5.64E-09	8.51E-08	1.15E-08	1.02E-07	0.10
3215793785296	321579	3785296	5.64E-05	1.97E-04	1.35E-05	4.47E-05	1.31E-05	4.67E-05	0.00E+00	5.71E-09	8.60E-08	1.16E-08	1.03E-07	0.10
3215943785296	321594	3785296	5.81E-05	2.02E-04	1.40E-05	4.61E-05	1.35E-05	4.77E-05	0.00E+00	5.89E-09	8.81E-08	1.19E-08	1.06E-07	0.11
3216093785296	321609	3785296	5.94E-05	2.06E-04	1.44E-05	4.73E-05	1.39E-05	4.87E-05	0.00E+00	6.03E-09	9.00E-08	1.22E-08	1.08E-07	0.11
3216243785296	321624	3785296	6.11E-05	2.12E-04	1.50E-05	4.90E-05	1.45E-05	5.10E-05	0.00E+00	6.23E-09	9.31E-08	1.26E-08	1.12E-07	0.11
3216393785296	321639	3785296	6.66E-05	2.28E-04	1.71E-05	5.40E-05	1.66E-05	5.45E-05	0.00E+00	6.89E-09	1.01E-07	1.35E-08	1.21E-07	0.12
3214743785311	321474	3785311	4.26E-05	1.44E-04	9.60E-06	3.28E-05	9.07E-06	3.74E-05	0.00E+00	4.21E-09	6.38E-08	8.62E-09	7.66E-08	0.08
3214893785311	321489	3785311	4.55E-05	1.57E-04	1.04E-05	3.54E-05	9.90E-06	3.96E-05	0.00E+00	4.53E-09	6.90E-08	9.33E-09	8.28E-08	0.08
3215043785311	321504	3785311	4.49E-05	1.53E-04	1.01E-05	3.48E-05	9.58E-06	3.90E-05	0.00E+00	4.44E-09	6.76E-08	9.14E-09	8.12E-08	0.08
3215193785311	321519	3785311	4.65E-05	1.61E-04	1.05E-05	3.62E-05	1.00E-05	4.02E-05	0.00E+00	4.61E-09	7.06E-08	9.56E-09	8.48E-08	0.08
3215343785311	321534	3785311	4.78E-05	1.67E-04	1.08E-05	3.73E-05	1.03E-05	4.11E-05	0.00E+00	4.74E-09	7.29E-08	9.87E-09	8.75E-08	0.09
3215493785311	321549	3785311	4.88E-05	1.70E-04	1.10E-05	3.82E-05	1.05E-05	4.18E-05	0.00E+00	4.84E-09	7.45E-08	1.01E-08	8.94E-08	0.09
3215643785311	321564	3785311	5.06E-05	1.77E-04	1.15E-05	3.97E-05	1.10E-05	4.30E-05	0.00E+00	5.02E-09	7.72E-08	1.04E-08	9.27E-08	0.09
3215793785311	321579	3785311	5.25E-05	1.85E-04	1.21E-05	4.15E-05	1.16E-05	4.44E-05	0.00E+00	5.24E-09	8.06E-08	1.09E-08	9.67E-08	0.10
3215943785311	321594	3785311	5.51E-05	1.94E-04	1.29E-05	4.39E-05	1.24E-05	4.62E-05	0.00E+00	5.52E-09	8.46E-08	1.14E-08	1.02E-07	0.10
3216093785311	321609	3785311	5.68E-05	2.00E-04	1.35E-05	4.56E-05	1.29E-05	4.75E-05	0.00E+00	5.72E-09	8.71E-08	1.18E-08	1.05E-07	0.10
3216243785311	321624	3785311	5.86E-05	2.05E-04	1.41E-05	4.74E-05	1.35E-05	4.88E-05	0.00E+00	5.93E-09	8.97E-08	1.21E-08	1.08E-07	0.11
3216393785311	321639	3785311	6.40E-05	2.22E-04	1.60E-05	5.23E-05	1.54E-05	5.36E-05	0.00E+00	6.57E-09	9.79E-08	1.32E-08	1.18E-07	0.12
3214743785326	321474	3785326	3.82E-05	1.28E-04	8.29E-06	2.89E-05	7.77E-06	3.34E-05	0.00E+00	3.73E-09	5.68E-08	7.68E-09	6.82E-08	0.07
3214893785326	321489	3785326	3.99E-05	1.35E-04	8.63E-06	3.03E-05	8.13E-06	3.57E-05	0.00E+00	3.90E-09	5.97E-08	8.08E-09	7.17E-08	0.07
3215043785326	321504	3785326	4.11E-05	1.39E-04	8.87E-06	3.14E-05	8.38E-06	3.66E-05	0.00E+00	4.01E-09	6.17E-08	8.35E-09	7.40E-08	0.07
3215193785326	321519	3785326	4.18E-05	1.42E-04	8.98E-06	3.20E-05	8.51E-06	3.71E-05	0.00E+00	4.08E-09	6.28E-08	8.51E-09	7.54E-08	0.08
3215343785326	321534	3785326	4.29E-05	1.46E-04	9.21E-06	3.29E-05	8.73E-06	3.79E-05	0.00E+00	4.18E-09	6.46E-08	8.75E-09	7.75E-08	0.08
3215493785326	321549	3785326	4.46E-05	1.52E-04	9.59E-06	3.43E-05	9.10E-06	3.91E-05	0.00E+00	4.35E-09	6.70E-08	9.07E-09	8.05E-08	0.08
3215643785326	321564	3785326	4.69E-05	1.61E-04	1.03E-05	3.66E-05	9.76E-06	4.08E-05	0.00E+00	4.60E-09	7.09E-08	9.60E-09	8.52E-08	0.09
3215793785326	321579	3785326	5.02E-05	1.77E-04	1.13E-05	3.97E-05	1.08E-05	4.33E-05	0.00E+00	4.97E-09	7.74E-08	1.05E-08	9.28E-08	0.09
3215943785326	321594	3785326	5.25E-05	1.86E-04	1.19E-05	4.17E-05	1.14E-05	4.48E-05	0.00E+00	5.21E-09	8.10E-08	1.10E-08	9.72E-08	0.10
3216093785326	321609	3785326	5.48E-05	1.94E-04	1.27E-05	4.40E-05	1.21E-05	4.66E-05	0.00E+00	5.47E-09	8.44E-08	1.14E-08	1.01E-07	0.10
3216243785326	321624	3785326	5.78E-05	2.04E-04	1.37E-05	4.70E-05	1.31E-05	4.88E-05	0.00E+00	5.82E-09	8.92E-08	1.21E-08	1.07E-07	0.11
3216393785326	321639	3785326	6.23E-05	2.19E-04	1.53E-05	5.12E-05	1.47E-05	5.32E-05	0.00E+00	6.35E-09	9.63E-08	1.30E-08	1.16E-07	0.12
3216543785326	321654	3785326	6.56E-05	2.29E-04	1.65E-05	5.46E-05	1.59E-05	5.55E-05	0.00E+00	6.74E-09	1.01E-07	1.36E-08	1.21E-07	0.12
3216693785326	321669	3785326	7.14E-05	2.47E-04	1.86E-05	5.98E-05	1.80E-05	5.90E-05	0.00E+00	7.43E-09	1.09E-07	1.47E-08	1.31E-07	0.13
3216843785326	321684	3785326	7.80E-05	2.66E-04	2.12E-05	6.88E-05	2.08E-05	6.33E-05	0.00E+00	8.26E-09	1.19E-07	1.60E-08	1.43E-07	0.14
3216993785326	321699	3785326	8.14E-05	2.75E-04	2.24E-05	7.20E-05	2.20E-05	6.53E-05	0.00E+00	8.65E-09	1.23E-07	1.66E-08	1.49E-07	0.15
3217143785326	321714	3785326	8.49E-05	2.86E-04	2.37E-05	7.57E-05	2.35E-05	6.76E-05	0.00E+00	9.08E-09	1.29E-07	1.73E-08	1.55E-07	0.16
3217293785326	321729	3785326	9.07E-05	3.03E-04	2.60E-05	8.09E-05	2.60E-05	7.13E-05	0.00E+00	9.81E-09	1.37E-07	1.83E-08	1.65E-07	0.16
3217443785326	321744	3785326	9.61E-05	3.17E-04	2.78E-05	8.56E-05	2.80E-05	7.45E-05	0.00E+00	1.04E-08	1.43E-07	1.92E-08	1.73E-07	0.17
3217593785326	321759	3785326	1.00E-04	3.30E-04	2.94E-05	9.00E-05	2.98E-05	7.73E-05	0.00E+00	1.10E-08	1.50E-07	2.00E-08	1.81E-07	0.18
3217743785326	321774	3785326	1.04E-04	3.39E-04	3.05E-05	9.39E-05	3.10E-05	7.97E-05	0.00E+00	1.13E-08	1.54E-07	2.06E-08	1.86E-07	0.19
3217893785326	321789	3785326	1.06E-04	3.44E-04	3.10E-05	9.71E-05	3.16E-05	8.09E-05	0.00E+00	1.16E-08	1.57E-07	2.10E-08	1.90E-07	0.19
3218043785326	321804	3785326	1.05E-04	3.45E-04	3.08E-05	9.93E-05	3.12E-05	8.12E-05	0.00E+00	1.15E-08	1.58E-07	2.11E-08	1.91E-07	0.19
3218193785326	321819	3785326	1.04E-04	3.44E-04	3.01E-05	1.01E-04	3.04E-05	8.06E-05	0.00E+00	1.13E-08	1.58E-07	2.11E-08	1.90E-07	0.19
3218343785326	321834	3785326	1.04E-04	3.44E-04	2.97E-05	1.03E-04	2.98E-05	8.07E-05	0.00E+00	1.12E-08	1.58E-07	2.12E-08	1.91E-07	0.19
3218493785326	321849	3785326	1.04E-04	3.46E-04	2.97E-05	1.06E-04	2.98E-05	8.14E-05	0.00E+00	1.13E-08	1.60E-07	2.15E-08	1.93E-07	0.19
3218643785326	321864	3785326	1.06E-04	3.52E-04	3.00E-05	1.09E-04	3.01E-05	8.26E-05	0.00E+00	1.14E-08	1.63E-07	2.19E-08	1.96E-07	0.20
3214893785341	321489	3785341	3.52E-05	1.18E-04	7.47E-06	2.64E-05	6.98E-06	3.15E-05	0.00E+00	3.42E-09	5.24E-08	7.09E-09	6.29E-08	0.06
3215043785341	321504	3785341	3.67E-05	1.24E-04	7.72E-06	2.76E-05	7.24E-06	3.26E-05	0.00E+00	3.55E-09	5.47E-08	7.41E-09	6.57E-08	0.07

									Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	3rd Trimester	0<2	2<16	16<30	Total	per million
3215193785341	321519	3785341	3.83E-05	1.29E-04	7.96E-06	2.88E-05	7.49E-06	3.36E-05	0.00E+00	3.70E-09	5.70E-08	7.72E-09	6.84E-08	0.07
3215343785341	321534	3785341	3.94E-05	1.34E-04	8.20E-06	2.98E-05	7.73E-06	3.46E-05	0.00E+00	3.81E-09	5.89E-08	7.98E-09	7.07E-08	0.07
3215493785341	321549	3785341	4.05E-05	1.38E-04	8.42E-06	3.08E-05	7.96E-06	3.66E-05	0.00E+00	3.91E-09	6.10E-08	8.27E-09	7.32E-08	0.07
3215643785341	321564	3785341	4.34E-05	1.49E-04	9.18E-06	3.35E-05	8.69E-06	3.88E-05	0.00E+00	4.22E-09	6.57E-08	8.90E-09	7.88E-08	0.08
3215793785341	321579	3785341	4.85E-05	1.69E-04	1.07E-05	3.82E-05	1.01E-05	4.25E-05	0.00E+00	4.76E-09	7.42E-08	1.01E-08	8.91E-08	0.09
3215943785341	321594	3785341	4.97E-05	1.73E-04	1.10E-05	3.94E-05	1.04E-05	4.34E-05	0.00E+00	4.89E-09	7.61E-08	1.03E-08	9.13E-08	0.09
3216093785341	321609	3785341	5.12E-05	1.80E-04	1.15E-05	4.10E-05	1.09E-05	4.46E-05	0.00E+00	5.06E-09	7.89E-08	1.07E-08	9.47E-08	0.09
3216243785341	321624	3785341	5.57E-05	1.98E-04	1.29E-05	4.52E-05	1.23E-05	4.78E-05	0.00E+00	5.56E-09	8.64E-08	1.17E-08	1.04E-07	0.10
3216393785341	321639	3785341	6.40E-05	2.26E-04	1.58E-05	5.31E-05	1.52E-05	5.50E-05	0.00E+00	6.54E-09	9.94E-08	1.34E-08	1.19E-07	0.12
3216543785341	321654	3785341	6.47E-05	2.28E-04	1.61E-05	5.41E-05	1.54E-05	5.56E-05	0.00E+00	6.61E-09	1.00E-07	1.36E-08	1.21E-07	0.12
3216693785341	321669	3785341	6.63E-05	2.33E-04	1.67E-05	5.62E-05	1.60E-05	5.68E-05	0.00E+00	6.81E-09	1.03E-07	1.39E-08	1.24E-07	0.12
3216843785341	321684	3785341	7.34E-05	2.55E-04	1.93E-05	6.29E-05	1.87E-05	6.12E-05	0.00E+00	7.65E-09	1.13E-07	1.52E-08	1.36E-07	0.14
3216993785341	321699	3785341	7.40E-05	2.57E-04	1.95E-05	6.44E-05	1.88E-05	6.18E-05	0.00E+00	7.72E-09	1.14E-07	1.54E-08	1.37E-07	0.14
3217143785341	321714	3785341	7.77E-05	2.68E-04	2.09E-05	7.21E-05	2.03E-05	6.44E-05	0.00E+00	8.17E-09	1.21E-07	1.63E-08	1.45E-07	0.14
3217293785341	321729	3785341	8.32E-05	2.83E-04	2.29E-05	7.72E-05	2.24E-05	6.78E-05	0.00E+00	8.83E-09	1.28E-07	1.72E-08	1.54E-07	0.15
3217443785341	321744	3785341	8.69E-05	2.95E-04	2.43E-05	8.15E-05	2.39E-05	7.03E-05	0.00E+00	9.29E-09	1.34E-07	1.80E-08	1.61E-07	0.16
3217593785341	321759	3785341	9.04E-05	3.06E-04	2.56E-05	8.57E-05	2.53E-05	7.27E-05	0.00E+00	9.72E-09	1.39E-07	1.87E-08	1.67E-07	0.17
3217743785341	321774	3785341	9.71E-05	3.24E-04	2.80E-05	9.17E-05	2.80E-05	7.68E-05	0.00E+00	1.05E-08	1.48E-07	1.98E-08	1.78E-07	0.18
3217893785341	321789	3785341	9.98E-05	3.32E-04	2.88E-05	9.55E-05	2.89E-05	7.86E-05	0.00E+00	1.08E-08	1.52E-07	2.04E-08	1.83E-07	0.18
3218043785341	321804	3785341	1.00E-04	3.35E-04	2.88E-05	9.81E-05	2.89E-05	7.92E-05	0.00E+00	1.09E-08	1.54E-07	2.06E-08	1.85E-07	0.19
3218193785341	321819	3785341	1.02E-04	3.40E-04	2.92E-05	1.01E-04	2.92E-05	8.04E-05	0.00E+00	1.10E-08	1.56E-07	2.10E-08	1.88E-07	0.19
3218343785341	321834	3785341	1.02E-04	3.43E-04	2.91E-05	1.04E-04	2.91E-05	8.11E-05	0.00E+00	1.10E-08	1.58E-07	2.13E-08	1.90E-07	0.19
3218493785341	321849	3785341	1.03E-04	3.48E-04	2.94E-05	1.07E-04	2.94E-05	8.22E-05	0.00E+00	1.12E-08	1.61E-07	2.16E-08	1.93E-07	0.19
3218643785341	321864	3785341	1.05E-04	3.52E-04	2.96E-05	1.11E-04	2.96E-05	8.33E-05	0.00E+00	1.13E-08	1.63E-07	2.20E-08	1.97E-07	0.20
3214893785356	321489	3785356	3.37E-05	1.13E-04	7.07E-06	2.49E-05	6.57E-06	3.05E-05	0.00E+00	3.25E-09	4.99E-08	6.76E-09	5.99E-08	0.06
3215043785356	321504	3785356	3.60E-05	1.22E-04	7.58E-06	2.72E-05	7.10E-06	3.25E-05	0.00E+00	3.49E-09	5.39E-08	7.30E-09	6.47E-08	0.06
3215193785356	321519	3785356	3.75E-05	1.27E-04	7.83E-06	2.84E-05	7.36E-06	3.36E-05	0.00E+00	3.62E-09	5.62E-08	7.62E-09	6.75E-08	0.07
3215343785356	321534	3785356	3.90E-05	1.33E-04	8.05E-06	2.94E-05	7.58E-06	3.45E-05	0.00E+00	3.76E-09	5.84E-08	7.91E-09	7.00E-08	0.07
3215493785356	321549	3785356	3.96E-05	1.35E-04	8.14E-06	2.99E-05	7.67E-06	3.50E-05	0.00E+00	3.81E-09	5.94E-08	8.05E-09	7.12E-08	0.07
3215643785356	321564	3785356	4.16E-05	1.42E-04	8.60E-06	3.17E-05	8.12E-06	3.78E-05	0.00E+00	4.01E-09	6.28E-08	8.52E-09	7.53E-08	0.08
3215793785356	321579	3785356	4.53E-05	1.57E-04	9.64E-06	3.54E-05	9.13E-06	4.07E-05	0.00E+00	4.40E-09	6.90E-08	9.36E-09	8.28E-08	0.08
3215943785356	321594	3785356	4.66E-05	1.61E-04	9.92E-06	3.65E-05	9.39E-06	4.15E-05	0.00E+00	4.53E-09	7.08E-08	9.60E-09	8.50E-08	0.08
3216093785356	321609	3785356	4.83E-05	1.67E-04	1.04E-05	3.82E-05	9.85E-06	4.29E-05	0.00E+00	4.72E-09	7.37E-08	1.00E-08	8.85E-08	0.09
3216243785356	321624	3785356	5.06E-05	1.77E-04	1.11E-05	4.06E-05	1.05E-05	4.47E-05	0.00E+00	4.97E-09	7.80E-08	1.06E-08	9.35E-08	0.09
3216393785356	321639	3785356	5.77E-05	2.07E-04	1.35E-05	4.77E-05	1.28E-05	4.99E-05	0.00E+00	5.77E-09	9.03E-08	1.22E-08	1.08E-07	0.11
3216543785356	321654	3785356	5.55E-05	1.98E-04	1.27E-05	4.58E-05	1.20E-05	4.84E-05	0.00E+00	5.51E-09	8.67E-08	1.18E-08	1.04E-07	0.10
3216693785356	321669	3785356	5.77E-05	2.05E-04	1.34E-05	4.84E-05	1.27E-05	5.01E-05	0.00E+00	5.77E-09	9.02E-08	1.22E-08	1.08E-07	0.11
3216843785356	321684	3785356	6.20E-05	2.20E-04	1.50E-05	5.33E-05	1.42E-05	5.35E-05	0.00E+00	6.26E-09	9.71E-08	1.32E-08	1.17E-07	0.12
3216993785356	321699	3785356	6.42E-05	2.27E-04	1.57E-05	5.60E-05	1.48E-05	5.51E-05	0.00E+00	6.52E-09	1.00E-07	1.36E-08	1.20E-07	0.12
3217143785356	321714	3785356	6.82E-05	2.41E-04	1.72E-05	6.08E-05	1.63E-05	5.94E-05	0.00E+00	6.99E-09	1.07E-07	1.45E-08	1.29E-07	0.13
3217293785356	321729	3785356	7.05E-05	2.48E-04	1.80E-05	6.42E-05	1.71E-05	6.12E-05	0.00E+00	7.27E-09	1.11E-07	1.50E-08	1.33E-07	0.13
3217443785356	321744	3785356	7.19E-05	2.53E-04	1.85E-05	6.67E-05	1.75E-05	6.24E-05	0.00E+00	7.42E-09	1.14E-07	1.54E-08	1.36E-07	0.14
3217593785356	321759	3785356	7.67E-05	2.69E-04	2.01E-05	7.25E-05	1.92E-05	6.56E-05	0.00E+00	7.98E-09	1.21E-07	1.64E-08	1.45E-07	0.15
3217743785356	321774	3785356	8.71E-05	2.99E-04	2.40E-05	8.68E-05	2.34E-05	7.21E-05	0.00E+00	9.25E-09	1.37E-07	1.84E-08	1.65E-07	0.16
3217893785356	321789	3785356	9.17E-05	3.14E-04	2.57E-05	9.22E-05	2.53E-05	7.52E-05	0.00E+00	9.81E-09	1.44E-07	1.94E-08	1.73E-07	0.17
3218043785356	321804	3785356	9.39E-05	3.22E-04	2.64E-05	9.60E-05	2.60E-05	7.69E-05	0.00E+00	1.01E-08	1.48E-07	1.99E-08	1.78E-07	0.18
3218193785356	321819	3785356	9.59E-05	3.28E-04	2.69E-05	9.97E-05	2.66E-05	7.84E-05	0.00E+00	1.03E-08	1.51E-07	2.04E-08	1.82E-07	0.18
3218343785356	321834	3785356	9.80E-05	3.35E-04	2.75E-05	1.04E-04	2.73E-05	8.01E-05	0.00E+00	1.05E-08	1.55E-07	2.09E-08	1.86E-07	0.19
3218493785356	321849	3785356	1.01E-04	3.44E-04	2.84E-05	1.08E-04	2.82E-05	8.21E-05	0.00E+00	1.09E-08	1.59E-07	2.15E-08	1.92E-07	0.19
3218643785356	321864	3785356	1.03E-04	3.51E-04	2.90E-05	1.12E-04	2.88E-05	8.37E-05	0.00E+00	1.11E-08	1.63E-07	2.20E-08	1.96E-07	0.20
3214893785371	321489	3785371	3.15E-05	1.04E-04	6.36E-06	2.27E-05	5.99E-06	2.70E-05	0.00E+00	3.02E-09	4.58E-08	6.19E-09	5.50E-08	0.06
3215043785371	321504	3785371	3.57E-05	1.21E-04	7.49E-06	2.68E-05	7.01E-06	3.25E-05	0.00E+00	3.45E-09	5.35E-08	7.24E-09	6.42E-08	0.06
3215193785371	321519	3785371	3.70E-05	1.26E-04	7.75E-06	2.81E-05	7.27E-06	3.37E-05	0.00E+00	3.58E-09	5.58E-08	7.56E-09	6.69E-08	0.07
3215343785371	321534	3785371	3.81E-05	1.30E-04	7.90E-06	2.89E-05	7.42E-06	3.44E-05	0.00E+00	3.68E-09	5.74E-08	7.78E-09	6.89E-08	0.07
3215493785371	321549	3785371	3.87E-05	1.33E-04	7.96E-06	2.94E-05	7.49E-06	3.49E-05	0.00E+00	3.72E-09	5.85E-08	7.93E-09	7.01E-08	0.07
3215643785371	321564	3785371	3.95E-05	1.34E-04	8.00E-06	2.98E-05	7.53E-06	3.52E-05	0.00E+00	3.79E-09	5.92E-08	8.03E-09	7.10E-08	0.07
3215793785371	321579	3785371	4.00E-05	1.37E-04	8.08E-06	3.02E-05	7.60E-06	3.57E-05	0.00E+00	3.83E-09	6.01E-08	8.16E-09	7.21E-08	0.07

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215943785371	321594	3785371	4.02E-05	1.37E-04	8.07E-06	3.03E-05	7.58E-06	3.58E-05	0.00E+00	3.84E-09	6.03E-08	8.17E-09	7.23E-08	0.07
3216093785371	321609	3785371	4.21E-05	1.45E-04	8.56E-06	3.23E-05	8.05E-06	3.75E-05	0.00E+00	4.04E-09	6.36E-08	8.62E-09	7.62E-08	0.08
3216243785371	321624	3785371	4.36E-05	1.49E-04	8.90E-06	3.36E-05	8.36E-06	3.98E-05	0.00E+00	4.19E-09	6.60E-08	8.96E-09	7.92E-08	0.08
3216393785371	321639	3785371	4.68E-05	1.62E-04	9.84E-06	3.71E-05	9.25E-06	4.24E-05	0.00E+00	4.53E-09	7.16E-08	9.71E-09	8.58E-08	0.09
3216543785371	321654	3785371	4.77E-05	1.65E-04	1.01E-05	3.82E-05	9.47E-06	4.32E-05	0.00E+00	4.63E-09	7.30E-08	9.91E-09	8.76E-08	0.09
3216693785371	321669	3785371	5.03E-05	1.74E-04	1.09E-05	4.10E-05	1.02E-05	4.52E-05	0.00E+00	4.91E-09	7.73E-08	1.05E-08	9.27E-08	0.09
3216843785371	321684	3785371	5.22E-05	1.83E-04	1.15E-05	4.34E-05	1.07E-05	4.68E-05	0.00E+00	5.11E-09	8.10E-08	1.10E-08	9.71E-08	0.10
3216993785371	321699	3785371	5.12E-05	1.77E-04	1.11E-05	4.26E-05	1.03E-05	4.61E-05	0.00E+00	4.99E-09	7.88E-08	1.07E-08	9.45E-08	0.09
3217143785371	321714	3785371	5.61E-05	2.00E-04	1.27E-05	4.88E-05	1.19E-05	5.02E-05	0.00E+00	5.55E-09	8.86E-08	1.20E-08	1.06E-07	0.11
3217293785371	321729	3785371	5.80E-05	2.07E-04	1.32E-05	5.13E-05	1.23E-05	5.16E-05	0.00E+00	5.75E-09	9.19E-08	1.25E-08	1.10E-07	0.11
3217443785371	321744	3785371	6.16E-05	2.22E-04	1.45E-05	5.64E-05	1.35E-05	5.47E-05	0.00E+00	6.16E-09	9.86E-08	1.34E-08	1.18E-07	0.12
3217593785371	321759	3785371	6.53E-05	2.34E-04	1.58E-05	6.17E-05	1.48E-05	5.78E-05	0.00E+00	6.59E-09	1.05E-07	1.42E-08	1.26E-07	0.13
3217743785371	321774	3785371	6.73E-05	2.41E-04	1.63E-05	6.50E-05	1.53E-05	5.95E-05	0.00E+00	6.81E-09	1.08E-07	1.47E-08	1.30E-07	0.13
3217893785371	321789	3785371	7.05E-05	2.53E-04	1.74E-05	7.00E-05	1.64E-05	6.35E-05	0.00E+00	7.17E-09	1.15E-07	1.56E-08	1.37E-07	0.14
3218043785371	321804	3785371	7.51E-05	2.69E-04	1.90E-05	7.68E-05	1.80E-05	6.69E-05	0.00E+00	7.70E-09	1.22E-07	1.66E-08	1.47E-07	0.15
3218193785371	321819	3785371	7.87E-05	2.80E-04	2.00E-05	8.22E-05	1.91E-05	6.94E-05	0.00E+00	8.11E-09	1.28E-07	1.74E-08	1.53E-07	0.15
3218343785371	321834	3785371	8.51E-05	3.02E-04	2.24E-05	9.60E-05	2.16E-05	7.39E-05	0.00E+00	8.87E-09	1.40E-07	1.90E-08	1.68E-07	0.17
3218493785371	321849	3785371	8.87E-05	3.13E-04	2.35E-05	1.01E-04	2.29E-05	7.65E-05	0.00E+00	9.29E-09	1.46E-07	1.98E-08	1.75E-07	0.17
3218643785371	321864	3785371	9.84E-05	3.43E-04	2.71E-05	1.11E-04	2.67E-05	8.24E-05	0.00E+00	1.05E-08	1.59E-07	2.16E-08	1.92E-07	0.19
3214893785386	321489	3785386	2.90E-05	9.45E-05	5.77E-06	2.01E-05	5.42E-06	2.45E-05	0.00E+00	2.77E-09	4.15E-08	5.60E-09	4.98E-08	0.05
3215043785386	321504	3785386	3.50E-05	1.18E-04	7.33E-06	2.62E-05	6.83E-06	3.23E-05	0.00E+00	3.38E-09	5.25E-08	7.11E-09	6.30E-08	0.06
3215193785386	321519	3785386	3.63E-05	1.23E-04	7.56E-06	2.74E-05	7.07E-06	3.34E-05	0.00E+00	3.50E-09	5.47E-08	7.41E-09	6.56E-08	0.07
3215343785386	321534	3785386	3.71E-05	1.27E-04	7.68E-06	2.81E-05	7.21E-06	3.41E-05	0.00E+00	3.58E-09	5.61E-08	7.61E-09	6.73E-08	0.07
3215493785386	321549	3785386	3.78E-05	1.30E-04	7.76E-06	2.87E-05	7.29E-06	3.46E-05	0.00E+00	3.63E-09	5.72E-08	7.76E-09	6.86E-08	0.07
3215643785386	321564	3785386	3.82E-05	1.31E-04	7.78E-06	2.90E-05	7.31E-06	3.49E-05	0.00E+00	3.66E-09	5.79E-08	7.85E-09	6.94E-08	0.07
3215793785386	321579	3785386	3.84E-05	1.32E-04	7.77E-06	2.92E-05	7.30E-06	3.51E-05	0.00E+00	3.68E-09	5.82E-08	7.90E-09	6.98E-08	0.07
3215943785386	321594	3785386	3.76E-05	1.29E-04	7.50E-06	2.83E-05	7.03E-06	3.44E-05	0.00E+00	3.59E-09	5.67E-08	7.70E-09	6.80E-08	0.07
3216093785386	321609	3785386	3.69E-05	1.26E-04	7.29E-06	2.75E-05	6.81E-06	3.38E-05	0.00E+00	3.51E-09	5.55E-08	7.53E-09	6.65E-08	0.07
3216243785386	321624	3785386	3.68E-05	1.25E-04	7.23E-06	2.74E-05	6.74E-06	3.37E-05	0.00E+00	3.49E-09	5.52E-08	7.49E-09	6.62E-08	0.07
3216393785386	321639	3785386	3.53E-05	1.19E-04	6.83E-06	2.58E-05	6.32E-06	3.06E-05	0.00E+00	3.33E-09	5.20E-08	7.04E-09	6.23E-08	0.06
3216543785386	321654	3785386	3.67E-05	1.24E-04	7.17E-06	2.73E-05	6.66E-06	3.22E-05	0.00E+00	3.48E-09	5.45E-08	7.38E-09	6.53E-08	0.07
3216693785386	321669	3785386	3.98E-05	1.36E-04	7.95E-06	3.07E-05	7.39E-06	3.65E-05	0.00E+00	3.79E-09	6.02E-08	8.17E-09	7.22E-08	0.07
3216843785386	321684	3785386	4.12E-05	1.41E-04	8.25E-06	3.22E-05	7.66E-06	3.77E-05	0.00E+00	3.93E-09	6.24E-08	8.47E-09	7.48E-08	0.07
3216993785386	321699	3785386	4.29E-05	1.45E-04	8.56E-06	3.38E-05	7.94E-06	3.89E-05	0.00E+00	4.08E-09	6.47E-08	8.77E-09	7.75E-08	0.08
3217143785386	321714	3785386	4.73E-05	1.63E-04	9.79E-06	3.90E-05	9.09E-06	4.39E-05	0.00E+00	4.55E-09	7.28E-08	9.89E-09	8.73E-08	0.09
3217293785386	321729	3785386	4.94E-05	1.71E-04	1.04E-05	4.21E-05	9.67E-06	4.59E-05	0.00E+00	4.78E-09	7.67E-08	1.04E-08	9.19E-08	0.09
3217443785386	321744	3785386	5.31E-05	1.85E-04	1.15E-05	4.70E-05	1.07E-05	4.89E-05	0.00E+00	5.18E-09	8.33E-08	1.13E-08	9.98E-08	0.10
3217593785386	321759	3785386	5.81E-05	2.10E-04	1.31E-05	5.40E-05	1.22E-05	5.32E-05	0.00E+00	5.74E-09	9.37E-08	1.27E-08	1.12E-07	0.11
3217743785386	321774	3785386	6.14E-05	2.23E-04	1.41E-05	5.88E-05	1.31E-05	5.59E-05	0.00E+00	6.10E-09	9.98E-08	1.36E-08	1.20E-07	0.12
3217893785386	321789	3785386	6.46E-05	2.36E-04	1.51E-05	6.41E-05	1.42E-05	5.88E-05	0.00E+00	6.46E-09	1.06E-07	1.44E-08	1.27E-07	0.13
3218043785386	321804	3785386	6.99E-05	2.54E-04	1.68E-05	7.16E-05	1.58E-05	6.30E-05	0.00E+00	7.05E-09	1.15E-07	1.56E-08	1.38E-07	0.14
3218193785386	321819	3785386	7.36E-05	2.68E-04	1.80E-05	7.78E-05	1.71E-05	6.75E-05	0.00E+00	7.48E-09	1.22E-07	1.66E-08	1.46E-07	0.15
3218343785386	321834	3785386	8.17E-05	2.95E-04	2.09E-05	8.87E-05	2.00E-05	7.29E-05	0.00E+00	8.43E-09	1.35E-07	1.84E-08	1.62E-07	0.16
3218493785386	321849	3785386	8.58E-05	3.08E-04	2.23E-05	1.01E-04	2.15E-05	7.60E-05	0.00E+00	8.91E-09	1.44E-07	1.95E-08	1.72E-07	0.17
3218643785386	321864	3785386	9.52E-05	3.36E-04	2.56E-05	1.11E-04	2.51E-05	8.18E-05	0.00E+00	1.00E-08	1.57E-07	2.13E-08	1.88E-07	0.19
3214893785401	321489	3785401	2.65E-05	8.44E-05	5.24E-06	1.76E-05	4.89E-06	2.18E-05	0.00E+00	2.52E-09	3.70E-08	4.98E-09	4.45E-08	0.04
3215043785401	321504	3785401	3.42E-05	1.15E-04	7.14E-06	2.55E-05	6.65E-06	3.03E-05	0.00E+00	3.30E-09	5.09E-08	6.89E-09	6.11E-08	0.06
3215193785401	321519	3785401	3.56E-05	1.21E-04	7.41E-06	2.68E-05	6.92E-06	3.32E-05	0.00E+00	3.44E-09	5.38E-08	7.29E-09	6.45E-08	0.06
3215343785401	321534	3785401	3.64E-05	1.24E-04	7.50E-06	2.75E-05	7.03E-06	3.39E-05	0.00E+00	3.50E-09	5.51E-08	7.47E-09	6.61E-08	0.07
3215493785401	321549	3785401	3.71E-05	1.27E-04	7.57E-06	2.80E-05	7.10E-06	3.44E-05	0.00E+00	3.56E-09	5.62E-08	7.62E-09	6.73E-08	0.07
3215643785401	321564	3785401	3.74E-05	1.28E-04	7.57E-06	2.83E-05	7.11E-06	3.47E-05	0.00E+00	3.58E-09	5.67E-08	7.70E-09	6.80E-08	0.07
3215793785401	321579	3785401	3.77E-05	1.30E-04	7.57E-06	2.85E-05	7.11E-06	3.49E-05	0.00E+00	3.61E-09	5.72E-08	7.77E-09	6.86E-08	0.07
3215943785401	321594	3785401	3.52E-05	1.19E-04	6.88E-06	2.58E-05	6.42E-06	3.09E-05	0.00E+00	3.34E-09	5.23E-08	7.08E-09	6.27E-08	0.06
3216093785401	321609	3785401	3.03E-05	9.93E-05	5.46E-06	2.04E-05	5.23E-06	2.56E-05	0.00E+00	2.82E-09	4.32E-08	5.85E-09	5.19E-08	0.05
3216243785401	321624	3785401	2.91E-05	9.46E-05	5.20E-06	1.93E-05	4.97E-06	2.43E-05	0.00E+00	2.70E-09	4.11E-08	5.56E-09	4.94E-08	0.05
3216393785401	321639	3785401	2.78E-05	8.92E-05	4.91E-06	1.80E-05	4.69E-06	2.28E-05	0.00E+00	2.57E-09	3.87E-08	5.23E-09	4.65E-08	0.05
3216543785401	321654	3785401	2.73E-05	8.71E-05	4.80E-06	1.75E-05	4.59E-06	2.23E-05	0.00E+00	2.53E-09	3.78E-08	5.11E-09	4.55E-08	0.05

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3216693785401	321669	3785401	2.83E-05	9.06E-05	4.98E-06	1.84E-05	4.75E-06	2.34E-05	0.00E+00	2.62E-09	3.95E-08	5.33E-09	4.74E-08	0.05
3216843785401	321684	3785401	2.92E-05	9.41E-05	5.17E-06	1.94E-05	4.92E-06	2.46E-05	0.00E+00	2.71E-09	4.11E-08	5.56E-09	4.94E-08	0.05
3216993785401	321699	3785401	3.05E-05	9.88E-05	5.42E-06	2.08E-05	5.15E-06	2.61E-05	0.00E+00	2.82E-09	4.33E-08	5.86E-09	5.20E-08	0.05
3217143785401	321714	3785401	3.27E-05	1.07E-04	5.89E-06	2.33E-05	5.60E-06	2.87E-05	0.00E+00	3.04E-09	4.74E-08	6.42E-09	5.68E-08	0.06
3217293785401	321729	3785401	3.63E-05	1.22E-04	6.91E-06	2.78E-05	6.41E-06	3.29E-05	0.00E+00	3.42E-09	5.40E-08	7.33E-09	6.48E-08	0.06
3217443785401	321744	3785401	3.95E-05	1.34E-04	7.75E-06	3.19E-05	7.16E-06	3.78E-05	0.00E+00	3.74E-09	6.04E-08	8.21E-09	7.23E-08	0.07
3217593785401	321759	3785401	4.76E-05	1.64E-04	9.63E-06	4.12E-05	8.93E-06	4.54E-05	0.00E+00	4.55E-09	7.42E-08	1.01E-08	8.88E-08	0.09
3217743785401	321774	3785401	5.55E-05	1.99E-04	1.20E-05	5.20E-05	1.12E-05	5.21E-05	0.00E+00	5.41E-09	8.94E-08	1.22E-08	1.07E-07	0.11
3217893785401	321789	3785401	6.10E-05	2.22E-04	1.37E-05	5.99E-05	1.27E-05	5.67E-05	0.00E+00	6.01E-09	1.00E-07	1.36E-08	1.20E-07	0.12
3218043785401	321804	3785401	6.59E-05	2.43E-04	1.53E-05	6.78E-05	1.43E-05	6.11E-05	0.00E+00	6.57E-09	1.10E-07	1.50E-08	1.31E-07	0.13
3218193785401	321819	3785401	7.11E-05	2.61E-04	1.69E-05	7.57E-05	1.60E-05	6.54E-05	0.00E+00	7.16E-09	1.19E-07	1.62E-08	1.42E-07	0.14
3218343785401	321834	3785401	7.93E-05	2.90E-04	1.99E-05	8.77E-05	1.90E-05	7.28E-05	0.00E+00	8.13E-09	1.33E-07	1.81E-08	1.59E-07	0.16
3218493785401	321849	3785401	8.50E-05	3.09E-04	2.18E-05	1.02E-04	2.10E-05	7.67E-05	0.00E+00	8.79E-09	1.44E-07	1.96E-08	1.73E-07	0.17
3218643785401	321864	3785401	9.19E-05	3.31E-04	2.43E-05	1.11E-04	2.36E-05	8.15E-05	0.00E+00	9.62E-09	1.55E-07	2.10E-08	1.85E-07	0.19
3214893785416	321489	3785416	2.43E-05	7.59E-05	4.83E-06	1.54E-05	4.48E-06	1.95E-05	0.00E+00	2.31E-09	3.32E-08	4.46E-09	3.99E-08	0.04
3215043785416	321504	3785416	3.37E-05	1.13E-04	7.01E-06	2.49E-05	6.50E-06	3.00E-05	0.00E+00	3.24E-09	5.00E-08	6.77E-09	6.00E-08	0.06
3215193785416	321519	3785416	3.50E-05	1.19E-04	7.28E-06	2.62E-05	6.77E-06	3.31E-05	0.00E+00	3.38E-09	5.29E-08	7.18E-09	6.35E-08	0.06
3215343785416	321534	3785416	3.58E-05	1.22E-04	7.36E-06	2.69E-05	6.87E-06	3.37E-05	0.00E+00	3.44E-09	5.42E-08	7.35E-09	6.50E-08	0.07
3215493785416	321549	3785416	3.67E-05	1.26E-04	7.48E-06	2.77E-05	7.00E-06	3.45E-05	0.00E+00	3.52E-09	5.57E-08	7.56E-09	6.68E-08	0.07
3215643785416	321564	3785416	3.71E-05	1.27E-04	7.48E-06	2.79E-05	7.02E-06	3.48E-05	0.00E+00	3.55E-09	5.63E-08	7.65E-09	6.75E-08	0.07
3215793785416	321579	3785416	3.73E-05	1.28E-04	7.47E-06	2.81E-05	7.00E-06	3.50E-05	0.00E+00	3.56E-09	5.68E-08	7.71E-09	6.80E-08	0.07
3215943785416	321594	3785416	3.04E-05	1.00E-04	5.54E-06	2.06E-05	5.30E-06	2.59E-05	0.00E+00	2.84E-09	4.36E-08	5.90E-09	5.23E-08	0.05
3216093785416	321609	3785416	2.40E-05	7.43E-05	4.20E-06	1.43E-05	4.02E-06	1.87E-05	0.00E+00	2.21E-09	3.21E-08	4.32E-09	3.86E-08	0.04
3216243785416	321624	3785416	2.14E-05	6.46E-05	3.69E-06	1.22E-05	3.56E-06	1.59E-05	0.00E+00	1.97E-09	2.78E-08	3.73E-09	3.35E-08	0.03
3216393785416	321639	3785416	1.96E-05	5.79E-05	3.37E-06	1.08E-05	3.25E-06	1.40E-05	0.00E+00	1.80E-09	2.48E-08	3.32E-09	2.99E-08	0.03
3216543785416	321654	3785416	1.90E-05	5.57E-05	3.25E-06	1.04E-05	3.14E-06	1.33E-05	0.00E+00	1.75E-09	2.39E-08	3.20E-09	2.88E-08	0.03
3216693785416	321669	3785416	1.93E-05	5.66E-05	3.28E-06	1.06E-05	3.18E-06	1.36E-05	0.00E+00	1.77E-09	2.43E-08	3.25E-09	2.93E-08	0.03
3216843785416	321684	3785416	1.98E-05	5.84E-05	3.35E-06	1.10E-05	3.25E-06	1.43E-05	0.00E+00	1.82E-09	2.51E-08	3.37E-09	3.03E-08	0.03
3216993785416	321699	3785416	2.15E-05	6.42E-05	3.62E-06	1.24E-05	3.51E-06	1.62E-05	0.00E+00	1.97E-09	2.78E-08	3.73E-09	3.35E-08	0.03
3217143785416	321714	3785416	2.35E-05	7.14E-05	3.96E-06	1.42E-05	3.84E-06	1.85E-05	0.00E+00	2.15E-09	3.11E-08	4.19E-09	3.75E-08	0.04
3217293785416	321729	3785416	2.58E-05	8.01E-05	4.47E-06	1.65E-05	4.25E-06	2.14E-05	0.00E+00	2.37E-09	3.52E-08	4.75E-09	4.23E-08	0.04
3217443785416	321744	3785416	2.89E-05	9.22E-05	5.06E-06	1.98E-05	4.81E-06	2.52E-05	0.00E+00	2.67E-09	4.08E-08	5.52E-09	4.90E-08	0.05
3217593785416	321759	3785416	3.47E-05	1.15E-04	6.26E-06	2.65E-05	5.95E-06	3.20E-05	0.00E+00	3.22E-09	5.15E-08	7.00E-09	6.17E-08	0.06
3217743785416	321774	3785416	4.23E-05	1.47E-04	8.33E-06	3.67E-05	7.74E-06	4.16E-05	0.00E+00	4.02E-09	6.65E-08	9.06E-09	7.96E-08	0.08
3217893785416	321789	3785416	5.07E-05	1.80E-04	1.03E-05	4.73E-05	9.63E-06	4.94E-05	0.00E+00	4.86E-09	8.16E-08	1.11E-08	9.76E-08	0.10
3218043785416	321804	3785416	5.83E-05	2.13E-04	1.26E-05	5.85E-05	1.17E-05	5.60E-05	0.00E+00	5.68E-09	9.64E-08	1.32E-08	1.15E-07	0.12
3218193785416	321819	3785416	6.32E-05	2.36E-04	1.40E-05	6.62E-05	1.31E-05	6.02E-05	0.00E+00	6.21E-09	1.07E-07	1.46E-08	1.28E-07	0.13
3218343785416	321834	3785416	7.49E-05	2.79E-04	1.80E-05	8.34E-05	1.71E-05	7.11E-05	0.00E+00	7.56E-09	1.28E-07	1.74E-08	1.53E-07	0.15
3218493785416	321849	3785416	7.98E-05	2.96E-04	1.97E-05	9.17E-05	1.88E-05	7.49E-05	0.00E+00	8.14E-09	1.36E-07	1.86E-08	1.63E-07	0.16
3218643785416	321864	3785416	8.78E-05	3.22E-04	2.25E-05	1.09E-04	2.17E-05	8.04E-05	0.00E+00	9.08E-09	1.51E-07	2.06E-08	1.81E-07	0.18
3214893785431	321489	3785431	2.33E-05	7.18E-05	4.64E-06	1.44E-05	4.31E-06	1.84E-05	0.00E+00	2.22E-09	3.14E-08	4.21E-09	3.78E-08	0.04
3215043785431	321504	3785431	3.31E-05	1.11E-04	6.83E-06	2.43E-05	6.37E-06	2.96E-05	0.00E+00	3.18E-09	4.91E-08	6.65E-09	5.90E-08	0.06
3215193785431	321519	3785431	3.44E-05	1.17E-04	7.11E-06	2.56E-05	6.61E-06	3.10E-05	0.00E+00	3.31E-09	5.14E-08	6.97E-09	6.17E-08	0.06
3215343785431	321534	3785431	3.52E-05	1.20E-04	7.20E-06	2.63E-05	6.73E-06	3.18E-05	0.00E+00	3.38E-09	5.29E-08	7.16E-09	6.34E-08	0.06
3215493785431	321549	3785431	3.61E-05	1.24E-04	7.33E-06	2.71E-05	6.85E-06	3.43E-05	0.00E+00	3.46E-09	5.48E-08	7.44E-09	6.57E-08	0.07
3215643785431	321564	3785431	3.57E-05	1.22E-04	7.14E-06	2.66E-05	6.69E-06	3.22E-05	0.00E+00	3.41E-09	5.37E-08	7.28E-09	6.44E-08	0.06
3215793785431	321579	3785431	3.01E-05	9.91E-05	5.56E-06	2.04E-05	5.31E-06	2.59E-05	0.00E+00	2.82E-09	4.33E-08	5.85E-09	5.19E-08	0.05
3215943785431	321594	3785431	2.16E-05	6.52E-05	3.82E-06	1.23E-05	3.66E-06	1.62E-05	0.00E+00	2.00E-09	2.81E-08	3.77E-09	3.39E-08	0.03
3216093785431	321609	3785431	1.74E-05	5.02E-05	3.10E-06	9.18E-06	2.95E-06	1.17E-05	0.00E+00	1.61E-09	2.14E-08	2.86E-09	2.59E-08	0.03
3216243785431	321624	3785431	1.45E-05	4.07E-05	2.61E-06	7.26E-06	2.49E-06	8.83E-06	0.00E+00	1.35E-09	1.72E-08	2.28E-09	2.08E-08	0.02
3216393785431	321639	3785431	1.36E-05	3.77E-05	2.43E-06	6.59E-06	2.33E-06	7.97E-06	0.00E+00	1.26E-09	1.59E-08	2.10E-09	1.92E-08	0.02
3216543785431	321654	3785431	1.33E-05	3.70E-05	2.36E-06	6.47E-06	2.28E-06	7.78E-06	0.00E+00	1.24E-09	1.56E-08	2.06E-09	1.89E-08	0.02
3217593785431	321759	3785431	2.27E-05	6.86E-05	3.78E-06	1.42E-05	3.70E-06	1.84E-05	0.00E+00	2.08E-09	3.03E-08	4.07E-09	3.64E-08	0.04
3217743785431	321774	3785431	2.69E-05	8.49E-05	4.63E-06	1.85E-05	4.43E-06	2.37E-05	0.00E+00	2.48E-09	3.78E-08	5.12E-09	4.54E-08	0.05
3217893785431	321789	3785431	3.56E-05	1.20E-04	6.35E-06	2.87E-05	6.06E-06	3.41E-05	0.00E+00	3.30E-09	5.41E-08	7.37E-09	6.48E-08	0.06
3218043785431	321804	3785431	4.40E-05	1.56E-04	8.58E-06	4.08E-05	8.00E-06	4.46E-05	0.00E+00	4.17E-09	7.11E-08	9.72E-09	8.50E-08	0.09
3218193785431	321819	3785431	5.49E-05	1.99E-04	1.12E-05	5.53E-05	1.05E-05	5.44E-05	0.00E+00	5.27E-09	9.09E-08	1.24E-08	1.09E-07	0.11

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3218343785431	321834	3785431	6.14E-05	2.31E-04	1.32E-05	6.64E-05	1.24E-05	6.05E-05	0.00E+00	5.98E-09	1.05E-07	1.44E-08	1.25E-07	0.13
3218493785431	321849	3785431	7.34E-05	2.76E-04	1.71E-05	8.45E-05	1.61E-05	7.04E-05	0.00E+00	7.33E-09	1.27E-07	1.74E-08	1.52E-07	0.15
3218643785431	321864	3785431	8.43E-05	3.14E-04	2.09E-05	1.01E-04	2.01E-05	7.95E-05	0.00E+00	8.62E-09	1.46E-07	1.99E-08	1.74E-07	0.17
3214743785446	321474	3785446	1.55E-05	4.39E-05	3.39E-06	8.44E-06	3.04E-06	9.98E-06	0.00E+00	1.51E-09	1.89E-08	2.51E-09	2.29E-08	0.02
3214893785446	321489	3785446	2.28E-05	6.97E-05	4.58E-06	1.39E-05	4.24E-06	1.78E-05	0.00E+00	2.17E-09	3.04E-08	4.08E-09	3.67E-08	0.04
3215043785446	321504	3785446	3.13E-05	1.04E-04	6.35E-06	2.23E-05	5.95E-06	2.78E-05	0.00E+00	3.00E-09	4.59E-08	6.21E-09	5.51E-08	0.06
3215193785446	321519	3785446	3.20E-05	1.07E-04	6.40E-06	2.29E-05	6.04E-06	2.86E-05	0.00E+00	3.06E-09	4.72E-08	6.39E-09	5.66E-08	0.06
3215343785446	321534	3785446	3.23E-05	1.08E-04	6.35E-06	2.31E-05	6.02E-06	2.88E-05	0.00E+00	3.07E-09	4.76E-08	6.44E-09	5.71E-08	0.06
3215493785446	321549	3785446	3.10E-05	1.03E-04	5.95E-06	2.16E-05	5.65E-06	2.73E-05	0.00E+00	2.93E-09	4.51E-08	6.11E-09	5.42E-08	0.05
3215643785446	321564	3785446	2.61E-05	8.26E-05	4.85E-06	1.65E-05	4.58E-06	2.15E-05	0.00E+00	2.44E-09	3.60E-08	4.85E-09	4.33E-08	0.04
3215793785446	321579	3785446	1.82E-05	5.30E-05	3.36E-06	9.86E-06	3.17E-06	1.26E-05	0.00E+00	1.70E-09	2.28E-08	3.04E-09	2.75E-08	0.03
3215943785446	321594	3785446	1.54E-05	4.36E-05	2.86E-06	7.91E-06	2.70E-06	9.76E-06	0.00E+00	1.44E-09	1.86E-08	2.47E-09	2.25E-08	0.02
3216093785446	321609	3785446	1.27E-05	3.50E-05	2.39E-06	6.08E-06	2.26E-06	7.24E-06	0.00E+00	1.19E-09	1.47E-08	1.95E-09	1.79E-08	0.02
3217593785446	321759	3785446	1.70E-05	4.86E-05	2.84E-06	9.76E-06	2.80E-06	1.20E-05	0.00E+00	1.56E-09	2.12E-08	2.83E-09	2.56E-08	0.03
3217743785446	321774	3785446	1.96E-05	5.79E-05	3.26E-06	1.21E-05	3.21E-06	1.52E-05	0.00E+00	1.80E-09	2.55E-08	3.43E-09	3.07E-08	0.03
3217893785446	321789	3785446	2.73E-05	8.67E-05	4.65E-06	1.94E-05	4.47E-06	2.47E-05	0.00E+00	2.50E-09	3.88E-08	5.26E-09	4.66E-08	0.05
3218043785446	321804	3785446	3.24E-05	1.08E-04	5.59E-06	2.55E-05	5.37E-06	3.13E-05	0.00E+00	2.98E-09	4.87E-08	6.63E-09	5.83E-08	0.06
3218193785446	321819	3785446	4.30E-05	1.54E-04	8.20E-06	4.06E-05	7.66E-06	4.49E-05	0.00E+00	4.05E-09	7.04E-08	9.63E-09	8.41E-08	0.08
3218343785446	321834	3785446	4.98E-05	1.82E-04	9.64E-06	5.04E-05	9.02E-06	5.11E-05	0.00E+00	4.71E-09	8.32E-08	1.14E-08	9.93E-08	0.10
3218493785446	321849	3785446	6.86E-05	2.64E-04	1.53E-05	7.93E-05	1.44E-05	6.80E-05	0.00E+00	6.77E-09	1.21E-07	1.66E-08	1.44E-07	0.14
3218643785446	321864	3785446	8.05E-05	3.07E-04	1.94E-05	9.79E-05	1.86E-05	7.88E-05	0.00E+00	8.15E-09	1.42E-07	1.94E-08	1.70E-07	0.17
3214743785461	321474	3785461	1.35E-05	3.76E-05	3.12E-06	7.12E-06	2.76E-06	8.09E-06	0.00E+00	1.33E-09	1.61E-08	2.12E-09	1.96E-08	0.02
3214893785461	321489	3785461	1.71E-05	4.93E-05	3.65E-06	9.51E-06	3.31E-06	1.16E-05	0.00E+00	1.66E-09	2.13E-08	2.83E-09	2.58E-08	0.03
3215043785461	321504	3785461	2.00E-05	5.94E-05	4.07E-06	1.16E-05	3.74E-06	1.48E-05	0.00E+00	1.91E-09	2.58E-08	3.45E-09	3.12E-08	0.03
3215193785461	321519	3785461	1.87E-05	5.47E-05	3.76E-06	1.05E-05	3.47E-06	1.33E-05	0.00E+00	1.78E-09	2.37E-08	3.16E-09	2.86E-08	0.03
3215343785461	321534	3785461	1.78E-05	5.16E-05	3.54E-06	9.80E-06	3.28E-06	1.23E-05	0.00E+00	1.70E-09	2.23E-08	2.97E-09	2.70E-08	0.03
3215493785461	321549	3785461	1.65E-05	4.70E-05	3.25E-06	8.77E-06	3.01E-06	1.09E-05	0.00E+00	1.56E-09	2.02E-08	2.68E-09	2.44E-08	0.02
3215643785461	321564	3785461	1.47E-05	4.11E-05	2.89E-06	7.53E-06	2.68E-06	9.08E-06	0.00E+00	1.39E-09	1.75E-08	2.32E-09	2.12E-08	0.02
3215793785461	321579	3785461	1.31E-05	3.60E-05	2.57E-06	6.37E-06	2.39E-06	7.57E-06	0.00E+00	1.24E-09	1.52E-08	2.01E-09	1.85E-08	0.02
3215943785461	321594	3785461	1.14E-05	3.08E-05	2.24E-06	5.32E-06	2.09E-06	6.08E-06	0.00E+00	1.08E-09	1.29E-08	1.70E-09	1.57E-08	0.02
3217593785461	321759	3785461	1.46E-05	4.08E-05	2.44E-06	8.01E-06	2.42E-06	9.44E-06	0.00E+00	1.34E-09	1.76E-08	2.34E-09	2.13E-08	0.02
3217743785461	321774	3785461	1.79E-05	5.19E-05	2.98E-06	1.08E-05	2.94E-06	1.32E-05	0.00E+00	1.64E-09	2.28E-08	3.05E-09	2.75E-08	0.03
3217893785461	321789	3785461	2.38E-05	7.33E-05	3.93E-06	1.60E-05	3.86E-06	2.06E-05	0.00E+00	2.17E-09	3.27E-08	4.42E-09	3.93E-08	0.04
3218043785461	321804	3785461	3.07E-05	1.01E-04	5.24E-06	2.37E-05	5.05E-06	2.95E-05	0.00E+00	2.82E-09	4.56E-08	6.21E-09	5.47E-08	0.05
3218193785461	321819	3785461	3.76E-05	1.31E-04	6.65E-06	3.30E-05	6.36E-06	3.85E-05	0.00E+00	3.48E-09	5.96E-08	8.15E-09	7.13E-08	0.07
3218343785461	321834	3785461	4.91E-05	1.80E-04	9.38E-06	4.97E-05	8.79E-06	5.13E-05	0.00E+00	4.63E-09	8.25E-08	1.13E-08	9.84E-08	0.10
3218493785461	321849	3785461	6.67E-05	2.59E-04	1.45E-05	7.73E-05	1.36E-05	6.75E-05	0.00E+00	6.52E-09	1.18E-07	1.62E-08	1.41E-07	0.14
3218643785461	321864	3785461	7.62E-05	2.94E-04	1.76E-05	9.33E-05	1.67E-05	7.57E-05	0.00E+00	7.60E-09	1.36E-07	1.86E-08	1.62E-07	0.16
3214593785476	321459	3785476	1.13E-05	3.10E-05	2.88E-06	5.95E-06	2.49E-06	6.27E-06	0.00E+00	1.15E-09	1.33E-08	1.74E-09	1.61E-08	0.02
3214743785476	321474	3785476	1.14E-05	3.12E-05	2.83E-06	5.93E-06	2.46E-06	6.33E-06	0.00E+00	1.15E-09	1.33E-08	1.75E-09	1.62E-08	0.02
3214893785476	321489	3785476	1.15E-05	3.14E-05	2.77E-06	5.89E-06	2.43E-06	6.36E-06	0.00E+00	1.15E-09	1.34E-08	1.76E-09	1.63E-08	0.02
3215043785476	321504	3785476	1.12E-05	3.05E-05	2.65E-06	5.66E-06	2.34E-06	6.13E-06	0.00E+00	1.12E-09	1.30E-08	1.70E-09	1.58E-08	0.02
3215193785476	321519	3785476	1.07E-05	2.88E-05	2.48E-06	5.24E-06	2.21E-06	5.67E-06	0.00E+00	1.06E-09	1.22E-08	1.60E-09	1.48E-08	0.01
3215343785476	321534	3785476	1.05E-05	2.82E-05	2.38E-06	5.04E-06	2.13E-06	5.50E-06	0.00E+00	1.03E-09	1.19E-08	1.56E-09	1.45E-08	0.01
3215493785476	321549	3785476	1.04E-05	2.78E-05	2.29E-06	4.90E-06	2.08E-06	5.40E-06	0.00E+00	1.02E-09	1.17E-08	1.53E-09	1.43E-08	0.01
3215643785476	321564	3785476	1.06E-05	2.83E-05	2.26E-06	4.95E-06	2.06E-06	5.51E-06	0.00E+00	1.03E-09	1.19E-08	1.56E-09	1.45E-08	0.01
3215793785476	321579	3785476	1.04E-05	2.79E-05	2.18E-06	4.80E-06	2.00E-06	5.37E-06	0.00E+00	1.01E-09	1.17E-08	1.53E-09	1.42E-08	0.01
3215943785476	321594	3785476	8.79E-06	2.29E-05	1.83E-06	3.78E-06	1.70E-06	4.08E-06	0.00E+00	8.48E-10	9.49E-09	1.24E-09	1.16E-08	0.01
3217593785476	321759	3785476	1.15E-05	3.11E-05	1.92E-06	5.78E-06	1.93E-06	6.51E-06	0.00E+00	1.06E-09	1.32E-08	1.74E-09	1.60E-08	0.02
3217743785476	321774	3785476	1.60E-05	4.55E-05	2.66E-06	9.33E-06	2.64E-06	1.11E-05	0.00E+00	1.46E-09	1.99E-08	2.65E-09	2.40E-08	0.02
3217893785476	321789	3785476	2.11E-05	6.35E-05	3.48E-06	1.37E-05	3.43E-06	1.74E-05	0.00E+00	1.93E-09	2.83E-08	3.81E-09	3.40E-08	0.03
3218043785476	321804	3785476	2.96E-05	9.65E-05	5.02E-06	2.25E-05	4.84E-06	2.84E-05	0.00E+00	2.71E-09	4.37E-08	5.93E-09	5.23E-08	0.05
3218193785476	321819	3785476	3.64E-05	1.27E-04	6.34E-06	3.16E-05	6.09E-06	3.76E-05	0.00E+00	3.36E-09	5.76E-08	7.88E-09	6.89E-08	0.07
3218343785476	321834	3785476	4.80E-05	1.77E-04	9.16E-06	4.92E-05	8.60E-06	5.17E-05	0.00E+00	4.52E-09	8.16E-08	1.12E-08	9.73E-08	0.10
3218493785476	321849	3785476	6.19E-05	2.39E-04	1.29E-05	7.12E-05	1.21E-05	6.49E-05	0.00E+00	5.98E-09	1.10E-07	1.51E-08	1.31E-07	0.13
3218643785476	321864	3785476	7.10E-05	2.81E-04	1.57E-05	8.72E-05	1.48E-05	7.31E-05	0.00E+00	6.98E-09	1.29E-07	1.77E-08	1.54E-07	0.15
3214593785491	321459	3785491	1.03E-05	2.78E-05	2.76E-06	5.36E-06	2.35E-06	5.47E-06	0.00E+00	1.06E-09	1.19E-08	1.56E-09	1.45E-08	0.01

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3214743785491	321474	3785491	1.02E-05	2.75E-05	2.67E-06	5.22E-06	2.30E-06	5.37E-06	0.00E+00	1.04E-09	1.17E-08	1.53E-09	1.43E-08	0.01
3214893785491	321489	3785491	9.84E-06	2.64E-05	2.53E-06	4.93E-06	2.19E-06	5.08E-06	0.00E+00	1.00E-09	1.12E-08	1.46E-09	1.37E-08	0.01
3215043785491	321504	3785491	9.52E-06	2.54E-05	2.40E-06	4.66E-06	2.09E-06	4.81E-06	0.00E+00	9.63E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215193785491	321519	3785491	9.34E-06	2.48E-05	2.30E-06	4.48E-06	2.02E-06	4.65E-06	0.00E+00	9.39E-10	1.05E-08	1.36E-09	1.28E-08	0.01
3215343785491	321534	3785491	9.50E-06	2.52E-05	2.25E-06	4.49E-06	2.00E-06	4.73E-06	0.00E+00	9.46E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215493785491	321549	3785491	9.65E-06	2.56E-05	2.21E-06	4.50E-06	1.99E-06	4.81E-06	0.00E+00	9.53E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215643785491	321564	3785491	9.71E-06	2.57E-05	2.16E-06	4.46E-06	1.96E-06	4.83E-06	0.00E+00	9.51E-10	1.08E-08	1.41E-09	1.31E-08	0.01
3215793785491	321579	3785491	8.55E-06	2.22E-05	1.88E-06	3.71E-06	1.72E-06	3.94E-06	0.00E+00	8.36E-10	9.22E-09	1.20E-09	1.13E-08	0.01
3217593785491	321759	3785491	9.55E-06	2.50E-05	1.58E-06	4.37E-06	1.62E-06	4.80E-06	0.00E+00	8.77E-10	1.05E-08	1.38E-09	1.27E-08	0.01
3217743785491	321774	3785491	1.52E-05	4.30E-05	2.54E-06	8.79E-06	2.53E-06	1.03E-05	0.00E+00	1.39E-09	1.87E-08	2.50E-09	2.26E-08	0.02
3217893785491	321789	3785491	1.80E-05	5.26E-05	2.98E-06	1.13E-05	2.95E-06	1.36E-05	0.00E+00	1.64E-09	2.32E-08	3.12E-09	2.80E-08	0.03
3218043785491	321804	3785491	2.51E-05	7.88E-05	4.11E-06	1.79E-05	4.05E-06	2.29E-05	0.00E+00	2.29E-09	3.55E-08	4.81E-09	4.26E-08	0.04
3218193785491	321819	3785491	3.40E-05	1.16E-04	5.80E-06	2.86E-05	5.60E-06	3.50E-05	0.00E+00	3.12E-09	5.30E-08	7.24E-09	6.33E-08	0.06
3218343785491	321834	3785491	4.38E-05	1.61E-04	8.16E-06	4.37E-05	7.67E-06	4.88E-05	0.00E+00	4.10E-09	7.42E-08	1.02E-08	8.85E-08	0.09
3218493785491	321849	3785491	5.35E-05	2.02E-04	1.03E-05	5.87E-05	9.68E-06	5.86E-05	0.00E+00	5.05E-09	9.36E-08	1.29E-08	1.11E-07	0.11
3218643785491	321864	3785491	6.32E-05	2.49E-04	1.30E-05	7.60E-05	1.23E-05	6.79E-05	0.00E+00	6.08E-09	1.15E-07	1.58E-08	1.37E-07	0.14
3214443785506	321444	3785506	9.04E-06	2.44E-05	2.66E-06	4.82E-06	2.23E-06	4.63E-06	0.00E+00	9.58E-10	1.05E-08	1.36E-09	1.28E-08	0.01
3214593785506	321459	3785506	9.46E-06	2.55E-05	2.67E-06	4.96E-06	2.26E-06	4.88E-06	0.00E+00	9.89E-10	1.09E-08	1.42E-09	1.33E-08	0.01
3214743785506	321474	3785506	9.39E-06	2.52E-05	2.59E-06	4.83E-06	2.21E-06	4.80E-06	0.00E+00	9.75E-10	1.08E-08	1.40E-09	1.31E-08	0.01
3214893785506	321489	3785506	9.32E-06	2.49E-05	2.50E-06	4.70E-06	2.15E-06	4.71E-06	0.00E+00	9.61E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215043785506	321504	3785506	9.32E-06	2.48E-05	2.43E-06	4.61E-06	2.10E-06	4.68E-06	0.00E+00	9.52E-10	1.05E-08	1.37E-09	1.29E-08	0.01
3215193785506	321519	3785506	9.30E-06	2.47E-05	2.35E-06	4.50E-06	2.05E-06	4.63E-06	0.00E+00	9.42E-10	1.04E-08	1.36E-09	1.27E-08	0.01
3215343785506	321534	3785506	9.45E-06	2.51E-05	2.30E-06	4.51E-06	2.04E-06	4.71E-06	0.00E+00	9.49E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215493785506	321549	3785506	9.57E-06	2.54E-05	2.25E-06	4.49E-06	2.01E-06	4.76E-06	0.00E+00	9.51E-10	1.07E-08	1.39E-09	1.30E-08	0.01
3215643785506	321564	3785506	9.02E-06	2.37E-05	2.08E-06	4.10E-06	1.88E-06	4.32E-06	0.00E+00	8.93E-10	9.90E-09	1.29E-09	1.21E-08	0.01
3217743785506	321774	3785506	1.36E-05	3.80E-05	2.28E-06	7.55E-06	2.29E-06	8.69E-06	0.00E+00	1.25E-09	1.64E-08	2.18E-09	1.98E-08	0.02
3217893785506	321789	3785506	1.63E-05	4.71E-05	2.71E-06	1.00E-05	2.70E-06	1.18E-05	0.00E+00	1.50E-09	2.07E-08	2.77E-09	2.50E-08	0.02
3218043785506	321804	3785506	2.37E-05	7.34E-05	3.88E-06	1.67E-05	3.83E-06	2.13E-05	0.00E+00	2.16E-09	3.31E-08	4.48E-09	3.98E-08	0.04
3218193785506	321819	3785506	3.14E-05	1.06E-04	5.31E-06	2.57E-05	5.14E-06	3.22E-05	0.00E+00	2.88E-09	4.82E-08	6.57E-09	5.77E-08	0.06
3218343785506	321834	3785506	3.99E-05	1.44E-04	7.02E-06	3.80E-05	6.75E-06	4.39E-05	0.00E+00	3.69E-09	6.64E-08	9.10E-09	7.92E-08	0.08
3218493785506	321849	3785506	4.77E-05	1.81E-04	8.97E-06	5.16E-05	8.47E-06	5.45E-05	0.00E+00	4.48E-09	8.39E-08	1.16E-08	1.00E-07	0.10
3218643785506	321864	3785506	5.78E-05	2.26E-04	1.13E-05	6.82E-05	1.07E-05	6.45E-05	0.00E+00	5.49E-09	1.05E-07	1.45E-08	1.25E-07	0.12
3214443785521	321444	3785521	8.55E-06	2.30E-05	2.63E-06	4.61E-06	2.19E-06	4.32E-06	0.00E+00	9.19E-10	9.89E-09	1.28E-09	1.21E-08	0.01
3214593785521	321459	3785521	9.30E-06	2.51E-05	2.72E-06	4.95E-06	2.28E-06	4.80E-06	0.00E+00	9.83E-10	1.08E-08	1.40E-09	1.32E-08	0.01
3214743785521	321474	3785521	9.37E-06	2.52E-05	2.65E-06	4.89E-06	2.25E-06	4.81E-06	0.00E+00	9.82E-10	1.08E-08	1.40E-09	1.32E-08	0.01
3214893785521	321489	3785521	9.37E-06	2.51E-05	2.58E-06	4.79E-06	2.21E-06	4.77E-06	0.00E+00	9.73E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215043785521	321504	3785521	9.41E-06	2.52E-05	2.51E-06	4.72E-06	2.17E-06	4.76E-06	0.00E+00	9.69E-10	1.07E-08	1.39E-09	1.31E-08	0.01
3215193785521	321519	3785521	9.36E-06	2.49E-05	2.43E-06	4.60E-06	2.11E-06	4.69E-06	0.00E+00	9.56E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215343785521	321534	3785521	9.42E-06	2.50E-05	2.36E-06	4.54E-06	2.07E-06	4.70E-06	0.00E+00	9.53E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215493785521	321549	3785521	9.45E-06	2.51E-05	2.29E-06	4.47E-06	2.03E-06	4.68E-06	0.00E+00	9.47E-10	1.05E-08	1.38E-09	1.29E-08	0.01
3215643785521	321564	3785521	8.35E-06	2.18E-05	2.01E-06	3.74E-06	1.80E-06	3.85E-06	0.00E+00	8.37E-10	9.08E-09	1.18E-09	1.11E-08	0.01
3217743785521	321774	3785521	1.22E-05	3.33E-05	2.04E-06	6.50E-06	2.06E-06	7.27E-06	0.00E+00	1.12E-09	1.43E-08	1.89E-09	1.73E-08	0.02
3217893785521	321789	3785521	1.65E-05	4.78E-05	2.75E-06	1.03E-05	2.74E-06	1.21E-05	0.00E+00	1.51E-09	2.10E-08	2.82E-09	2.54E-08	0.03
3218043785521	321804	3785521	2.40E-05	7.48E-05	3.93E-06	1.71E-05	3.89E-06	2.19E-05	0.00E+00	2.19E-09	3.38E-08	4.58E-09	4.06E-08	0.04
3218193785521	321819	3785521	3.09E-05	1.03E-04	5.20E-06	2.52E-05	5.04E-06	3.19E-05	0.00E+00	2.83E-09	4.73E-08	6.46E-09	5.66E-08	0.06
3218343785521	321834	3785521	3.95E-05	1.43E-04	6.88E-06	3.76E-05	6.63E-06	4.41E-05	0.00E+00	3.65E-09	6.59E-08	9.04E-09	7.85E-08	0.08
3218493785521	321849	3785521	4.68E-05	1.78E-04	8.70E-06	5.05E-05	8.22E-06	5.46E-05	0.00E+00	4.38E-09	8.27E-08	1.14E-08	9.85E-08	0.10
3218643785521	321864	3785521	5.39E-05	2.11E-04	1.02E-05	6.27E-05	9.64E-06	6.18E-05	0.00E+00	5.07E-09	9.78E-08	1.35E-08	1.16E-07	0.12
3214293785536	321429	3785536	7.75E-06	2.09E-05	2.60E-06	4.32E-06	2.13E-06	3.88E-06	0.00E+00	8.57E-10	9.04E-09	1.17E-09	1.11E-08	0.01
3214443785536	321444	3785536	8.61E-06	2.33E-05	2.72E-06	4.73E-06	2.25E-06	4.40E-06	0.00E+00	9.34E-10	1.00E-08	1.30E-09	1.23E-08	0.01
3214593785536	321459	3785536	9.47E-06	2.57E-05	2.83E-06	5.13E-06	2.36E-06	4.95E-06	0.00E+00	1.01E-09	1.11E-08	1.44E-09	1.35E-08	0.01
3214743785536	321474	3785536	9.52E-06	2.58E-05	2.76E-06	5.06E-06	2.33E-06	4.94E-06	0.00E+00	1.00E-09	1.10E-08	1.44E-09	1.35E-08	0.01
3214893785536	321489	3785536	9.50E-06	2.56E-05	2.68E-06	4.94E-06	2.28E-06	4.89E-06	0.00E+00	9.95E-10	1.09E-08	1.43E-09	1.34E-08	0.01
3215043785536	321504	3785536	9.53E-06	2.56E-05	2.61E-06	4.86E-06	2.24E-06	4.87E-06	0.00E+00	9.88E-10	1.09E-08	1.42E-09	1.33E-08	0.01
3215193785536	321519	3785536	9.48E-06	2.53E-05	2.52E-06	4.73E-06	2.18E-06	4.80E-06	0.00E+00	9.75E-10	1.08E-08	1.40E-09	1.31E-08	0.01
3215343785536	321534	3785536	9.46E-06	2.52E-05	2.43E-06	4.62E-06	2.13E-06	4.75E-06	0.00E+00	9.64E-10	1.07E-08	1.39E-09	1.30E-08	0.01
3215493785536	321549	3785536	9.36E-06	2.49E-05	2.34E-06	4.47E-06	2.06E-06	4.64E-06	0.00E+00	9.47E-10	1.05E-08	1.37E-09	1.28E-08	0.01

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215643785536	321564	3785536	7.93E-06	2.06E-05	1.99E-06	3.54E-06	1.77E-06	3.58E-06	0.00E+00	8.04E-10	8.59E-09	1.12E-09	1.05E-08	0.01
3217743785536	321774	3785536	1.05E-05	2.80E-05	1.75E-06	5.24E-06	1.80E-06	5.75E-06	0.00E+00	9.66E-10	1.19E-08	1.57E-09	1.44E-08	0.01
3217893785536	321789	3785536	1.43E-05	4.03E-05	2.38E-06	8.42E-06	2.40E-06	9.62E-06	0.00E+00	1.31E-09	1.76E-08	2.35E-09	2.13E-08	0.02
3218043785536	321804	3785536	2.06E-05	6.24E-05	3.39E-06	1.42E-05	3.37E-06	1.75E-05	0.00E+00	1.88E-09	2.81E-08	3.79E-09	3.37E-08	0.03
3218193785536	321819	3785536	2.75E-05	8.92E-05	4.52E-06	2.14E-05	4.44E-06	2.74E-05	0.00E+00	2.51E-09	4.08E-08	5.56E-09	4.89E-08	0.05
3218343785536	321834	3785536	3.44E-05	1.20E-04	5.79E-06	3.08E-05	5.63E-06	3.79E-05	0.00E+00	3.15E-09	5.55E-08	7.60E-09	6.62E-08	0.07
3218493785536	321849	3785536	4.14E-05	1.54E-04	7.21E-06	4.21E-05	6.96E-06	4.82E-05	0.00E+00	3.82E-09	7.14E-08	9.83E-09	8.51E-08	0.09
3218643785536	321864	3785536	4.56E-05	1.76E-04	8.31E-06	5.06E-05	7.89E-06	5.53E-05	0.00E+00	4.25E-09	8.22E-08	1.13E-08	9.78E-08	0.10
3214293785551	321429	3785551	7.45E-06	2.02E-05	2.61E-06	4.24E-06	2.12E-06	3.74E-06	0.00E+00	8.37E-10	8.76E-09	1.13E-09	1.07E-08	0.01
3214443785551	321444	3785551	8.87E-06	2.42E-05	2.86E-06	4.98E-06	2.36E-06	4.62E-06	0.00E+00	9.68E-10	1.05E-08	1.36E-09	1.28E-08	0.01
3214593785551	321459	3785551	9.57E-06	2.61E-05	2.93E-06	5.29E-06	2.44E-06	5.06E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214743785551	321474	3785551	9.66E-06	2.63E-05	2.87E-06	5.23E-06	2.41E-06	5.07E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214893785551	321489	3785551	9.65E-06	2.61E-05	2.79E-06	5.11E-06	2.36E-06	5.02E-06	0.00E+00	1.02E-09	1.12E-08	1.46E-09	1.37E-08	0.01
3215043785551	321504	3785551	9.63E-06	2.60E-05	2.70E-06	4.99E-06	2.31E-06	4.97E-06	0.00E+00	1.01E-09	1.11E-08	1.45E-09	1.35E-08	0.01
3215193785551	321519	3785551	9.61E-06	2.58E-05	2.62E-06	4.88E-06	2.25E-06	4.92E-06	0.00E+00	9.96E-10	1.10E-08	1.43E-09	1.34E-08	0.01
3215343785551	321534	3785551	9.56E-06	2.56E-05	2.52E-06	4.74E-06	2.19E-06	4.84E-06	0.00E+00	9.82E-10	1.09E-08	1.41E-09	1.32E-08	0.01
3215493785551	321549	3785551	9.40E-06	2.50E-05	2.41E-06	4.55E-06	2.12E-06	4.68E-06	0.00E+00	9.58E-10	1.06E-08	1.38E-09	1.29E-08	0.01
3215643785551	321564	3785551	7.87E-06	2.05E-05	2.04E-06	3.56E-06	1.80E-06	3.56E-06	0.00E+00	8.05E-10	8.57E-09	1.11E-09	1.05E-08	0.01
3215793785551	321579	3785551	6.49E-06	1.65E-05	1.68E-06	2.71E-06	1.51E-06	2.67E-06	0.00E+00	6.66E-10	6.82E-09	8.80E-10	8.37E-09	0.01
3214143785566	321414	3785566	6.93E-06	1.90E-05	2.62E-06	4.16E-06	2.10E-06	3.54E-06	0.00E+00	8.02E-10	8.31E-09	1.07E-09	1.02E-08	0.01
3214293785566	321429	3785566	7.37E-06	2.01E-05	2.67E-06	4.31E-06	2.16E-06	3.75E-06	0.00E+00	8.39E-10	8.76E-09	1.13E-09	1.07E-08	0.01
3214443785566	321444	3785566	9.11E-06	2.50E-05	3.00E-06	5.23E-06	2.46E-06	4.84E-06	0.00E+00	1.00E-09	1.09E-08	1.41E-09	1.33E-08	0.01
3214593785566	321459	3785566	9.55E-06	2.62E-05	3.02E-06	5.38E-06	2.50E-06	5.10E-06	0.00E+00	1.04E-09	1.13E-08	1.48E-09	1.38E-08	0.01
3214743785566	321474	3785566	9.61E-06	2.62E-05	2.95E-06	5.30E-06	2.46E-06	5.08E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214893785566	321489	3785566	9.57E-06	2.60E-05	2.86E-06	5.16E-06	2.40E-06	5.00E-06	0.00E+00	1.02E-09	1.12E-08	1.46E-09	1.36E-08	0.01
3215043785566	321504	3785566	9.50E-06	2.57E-05	2.76E-06	5.01E-06	2.34E-06	4.91E-06	0.00E+00	1.00E-09	1.10E-08	1.43E-09	1.34E-08	0.01
3215193785566	321519	3785566	9.56E-06	2.58E-05	2.69E-06	4.93E-06	2.30E-06	4.92E-06	0.00E+00	1.00E-09	1.10E-08	1.43E-09	1.34E-08	0.01
3215343785566	321534	3785566	9.64E-06	2.59E-05	2.62E-06	4.86E-06	2.26E-06	4.93E-06	0.00E+00	9.98E-10	1.10E-08	1.44E-09	1.34E-08	0.01
3215493785566	321549	3785566	9.49E-06	2.54E-05	2.50E-06	4.67E-06	2.18E-06	4.77E-06	0.00E+00	9.75E-10	1.07E-08	1.40E-09	1.31E-08	0.01
3215643785566	321564	3785566	8.06E-06	2.11E-05	2.14E-06	3.73E-06	1.88E-06	3.72E-06	0.00E+00	8.31E-10	8.86E-09	1.15E-09	1.08E-08	0.01
3215793785566	321579	3785566	6.54E-06	1.67E-05	1.75E-06	2.80E-06	1.56E-06	2.73E-06	0.00E+00	6.77E-10	6.94E-09	8.95E-10	8.51E-09	0.01
3214143785581	321414	3785581	6.73E-06	1.86E-05	2.65E-06	4.16E-06	2.12E-06	3.50E-06	0.00E+00	7.90E-10	8.17E-09	1.05E-09	1.00E-08	0.01
3214293785581	321429	3785581	7.39E-06	2.03E-05	2.76E-06	4.44E-06	2.22E-06	3.83E-06	0.00E+00	8.51E-10	8.89E-09	1.15E-09	1.09E-08	0.01
3214443785581	321444	3785581	9.22E-06	2.55E-05	3.12E-06	5.42E-06	2.54E-06	4.98E-06	0.00E+00	1.02E-09	1.11E-08	1.44E-09	1.36E-08	0.01
3214593785581	321459	3785581	9.51E-06	2.62E-05	3.11E-06	5.47E-06	2.55E-06	5.12E-06	0.00E+00	1.04E-09	1.14E-08	1.48E-09	1.39E-08	0.01
3214743785581	321474	3785581	9.51E-06	2.61E-05	3.02E-06	5.35E-06	2.51E-06	5.06E-06	0.00E+00	1.03E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214893785581	321489	3785581	9.47E-06	2.59E-05	2.93E-06	5.21E-06	2.45E-06	4.98E-06	0.00E+00	1.02E-09	1.11E-08	1.45E-09	1.36E-08	0.01
3215043785581	321504	3785581	9.43E-06	2.56E-05	2.84E-06	5.06E-06	2.39E-06	4.90E-06	0.00E+00	1.01E-09	1.10E-08	1.43E-09	1.34E-08	0.01
3215193785581	321519	3785581	9.45E-06	2.56E-05	2.75E-06	4.96E-06	2.34E-06	4.87E-06	0.00E+00	1.00E-09	1.09E-08	1.42E-09	1.34E-08	0.01
3215343785581	321534	3785581	9.52E-06	2.57E-05	2.68E-06	4.88E-06	2.30E-06	4.87E-06	0.00E+00	9.97E-10	1.09E-08	1.43E-09	1.34E-08	0.01
3215493785581	321549	3785581	9.13E-06	2.44E-05	2.51E-06	4.54E-06	2.18E-06	4.54E-06	0.00E+00	9.50E-10	1.04E-08	1.35E-09	1.27E-08	0.01
3215643785581	321564	3785581	7.86E-06	2.06E-05	2.17E-06	3.69E-06	1.90E-06	3.62E-06	0.00E+00	8.20E-10	8.67E-09	1.12E-09	1.06E-08	0.01
3215793785581	321579	3785581	6.49E-06	1.67E-05	1.81E-06	2.84E-06	1.60E-06	2.75E-06	0.00E+00	6.81E-10	6.95E-09	8.96E-10	8.52E-09	0.01
3214143785596	321414	3785596	6.53E-06	1.82E-05	2.68E-06	4.17E-06	2.13E-06	3.47E-06	0.00E+00	7.80E-10	8.04E-09	1.04E-09	9.86E-09	0.01
3214293785596	321429	3785596	7.01E-06	1.94E-05	2.75E-06	4.34E-06	2.20E-06	3.68E-06	0.00E+00	8.23E-10	8.54E-09	1.10E-09	1.05E-08	0.01
3214443785596	321444	3785596	8.77E-06	2.43E-05	3.12E-06	5.28E-06	2.52E-06	4.73E-06	0.00E+00	9.91E-10	1.06E-08	1.38E-09	1.30E-08	0.01
3214593785596	321459	3785596	9.47E-06	2.63E-05	3.20E-06	5.58E-06	2.61E-06	5.16E-06	0.00E+00	1.05E-09	1.14E-08	1.49E-09	1.40E-08	0.01
3214743785596	321474	3785596	9.47E-06	2.61E-05	3.12E-06	5.45E-06	2.57E-06	5.09E-06	0.00E+00	1.04E-09	1.13E-08	1.48E-09	1.39E-08	0.01
3214893785596	321489	3785596	9.36E-06	2.57E-05	3.01E-06	5.25E-06	2.49E-06	4.95E-06	0.00E+00	1.02E-09	1.11E-08	1.44E-09	1.36E-08	0.01
3215043785596	321504	3785596	9.01E-06	2.45E-05	2.84E-06	4.92E-06	2.38E-06	4.66E-06	0.00E+00	9.78E-10	1.06E-08	1.37E-09	1.29E-08	0.01
3215193785596	321519	3785596	8.42E-06	2.27E-05	2.63E-06	4.45E-06	2.22E-06	4.20E-06	0.00E+00	9.12E-10	9.72E-09	1.26E-09	1.19E-08	0.01
3215343785596	321534	3785596	7.79E-06	2.07E-05	2.41E-06	3.96E-06	2.05E-06	3.74E-06	0.00E+00	8.42E-10	8.84E-09	1.14E-09	1.08E-08	0.01
3215493785596	321549	3785596	7.23E-06	1.90E-05	2.20E-06	3.53E-06	1.89E-06	3.34E-06	0.00E+00	7.78E-10	8.07E-09	1.04E-09	9.89E-09	0.01
3215643785596	321564	3785596	6.79E-06	1.77E-05	2.02E-06	3.18E-06	1.75E-06	3.02E-06	0.00E+00	7.26E-10	7.45E-09	9.61E-10	9.13E-09	0.01
3215793785596	321579	3785596	6.25E-06	1.61E-05	1.82E-06	2.79E-06	1.60E-06	2.66E-06	0.00E+00	6.65E-10	6.73E-09	8.67E-10	8.26E-09	0.01
3213993785611	321399	3785611	6.21E-06	1.75E-05	2.72E-06	4.21E-06	2.15E-06	3.43E-06	0.00E+00	7.62E-10	7.85E-09	1.01E-09	9.63E-09	0.01
3214143785611	321414	3785611	6.39E-06	1.79E-05	2.72E-06	4.21E-06	2.16E-06	3.47E-06	0.00E+00	7.75E-10	7.99E-09	1.03E-09	9.79E-09	0.01

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3214293785611	321429	3785611	6.77E-06	1.89E-05	2.78E-06	4.33E-06	2.21E-06	3.62E-06	0.00E+00	8.08E-10	8.37E-09	1.08E-09	1.03E-08	0.01
3214443785611	321444	3785611	8.14E-06	2.27E-05	3.07E-06	5.04E-06	2.47E-06	4.39E-06	0.00E+00	9.41E-10	9.98E-09	1.29E-09	1.22E-08	0.01
3214593785611	321459	3785611	9.27E-06	2.59E-05	3.26E-06	5.59E-06	2.65E-06	5.08E-06	0.00E+00	1.04E-09	1.13E-08	1.47E-09	1.38E-08	0.01
3214743785611	321474	3785611	8.90E-06	2.47E-05	3.09E-06	5.24E-06	2.53E-06	4.77E-06	0.00E+00	9.99E-10	1.07E-08	1.39E-09	1.31E-08	0.01
3214893785611	321489	3785611	8.18E-06	2.24E-05	2.84E-06	4.67E-06	2.34E-06	4.22E-06	0.00E+00	9.19E-10	9.72E-09	1.26E-09	1.19E-08	0.01
3215043785611	321504	3785611	7.47E-06	2.02E-05	2.59E-06	4.13E-06	2.15E-06	3.72E-06	0.00E+00	8.40E-10	8.74E-09	1.13E-09	1.07E-08	0.01
3215193785611	321519	3785611	6.98E-06	1.87E-05	2.39E-06	3.73E-06	2.00E-06	3.37E-06	0.00E+00	7.82E-10	8.05E-09	1.04E-09	9.87E-09	0.01
3215343785611	321534	3785611	6.69E-06	1.78E-05	2.24E-06	3.44E-06	1.89E-06	3.14E-06	0.00E+00	7.44E-10	7.60E-09	9.80E-10	9.32E-09	0.01
3215493785611	321549	3785611	6.39E-06	1.68E-05	2.09E-06	3.17E-06	1.78E-06	2.92E-06	0.00E+00	7.05E-10	7.15E-09	9.21E-10	8.78E-09	0.01
3215643785611	321564	3785611	6.14E-06	1.60E-05	1.95E-06	2.93E-06	1.68E-06	2.72E-06	0.00E+00	6.72E-10	6.77E-09	8.72E-10	8.32E-09	0.01
3215793785611	321579	3785611	5.93E-06	1.53E-05	1.82E-06	2.72E-06	1.59E-06	2.55E-06	0.00E+00	6.42E-10	6.44E-09	8.28E-10	7.91E-09	0.01
3213993785626	321399	3785626	6.13E-06	1.75E-05	2.78E-06	4.30E-06	2.19E-06	3.48E-06	0.00E+00	7.63E-10	7.88E-09	1.02E-09	9.66E-09	0.01
3214143785626	321414	3785626	6.29E-06	1.79E-05	2.78E-06	4.29E-06	2.20E-06	3.50E-06	0.00E+00	7.74E-10	7.99E-09	1.03E-09	9.80E-09	0.01
3214293785626	321429	3785626	6.86E-06	1.94E-05	2.89E-06	4.53E-06	2.30E-06	3.76E-06	0.00E+00	8.28E-10	8.61E-09	1.11E-09	1.06E-08	0.01
3214443785626	321444	3785626	7.47E-06	2.10E-05	3.00E-06	4.78E-06	2.39E-06	4.06E-06	0.00E+00	8.84E-10	9.27E-09	1.20E-09	1.14E-08	0.01
3214593785626	321459	3785626	7.88E-06	2.20E-05	3.03E-06	4.90E-06	2.44E-06	4.24E-06	0.00E+00	9.18E-10	9.69E-09	1.25E-09	1.19E-08	0.01
3214743785626	321474	3785626	7.39E-06	2.05E-05	2.83E-06	4.47E-06	2.29E-06	3.88E-06	0.00E+00	8.60E-10	8.98E-09	1.16E-09	1.10E-08	0.01
3214893785626	321489	3785626	6.95E-06	1.91E-05	2.64E-06	4.08E-06	2.15E-06	3.55E-06	0.00E+00	8.07E-10	8.33E-09	1.08E-09	1.02E-08	0.01
3215043785626	321504	3785626	6.64E-06	1.81E-05	2.48E-06	3.78E-06	2.04E-06	3.31E-06	0.00E+00	7.67E-10	7.85E-09	1.01E-09	9.63E-09	0.01
3215193785626	321519	3785626	6.39E-06	1.72E-05	2.33E-06	3.51E-06	1.94E-06	3.11E-06	0.00E+00	7.33E-10	7.44E-09	9.59E-10	9.14E-09	0.01
3215343785626	321534	3785626	6.13E-06	1.64E-05	2.19E-06	3.25E-06	1.84E-06	2.90E-06	0.00E+00	6.98E-10	7.04E-09	9.06E-10	8.65E-09	0.01
3215493785626	321549	3785626	5.81E-06	1.54E-05	2.02E-06	2.97E-06	1.72E-06	2.68E-06	0.00E+00	6.57E-10	6.58E-09	8.46E-10	8.09E-09	0.01
3213993785641	321399	3785641	6.06E-06	1.75E-05	2.85E-06	4.41E-06	2.23E-06	3.54E-06	0.00E+00	7.66E-10	7.93E-09	1.02E-09	9.72E-09	0.01
3214143785641	321414	3785641	6.19E-06	1.78E-05	2.84E-06	4.38E-06	2.23E-06	3.54E-06	0.00E+00	7.74E-10	8.00E-09	1.03E-09	9.81E-09	0.01
3214293785641	321429	3785641	6.92E-06	1.97E-05	3.01E-06	4.72E-06	2.38E-06	3.90E-06	0.00E+00	8.46E-10	8.82E-09	1.14E-09	1.08E-08	0.01
3214443785641	321444	3785641	7.29E-06	2.07E-05	3.05E-06	4.82E-06	2.43E-06	4.05E-06	0.00E+00	8.78E-10	9.19E-09	1.19E-09	1.13E-08	0.01
3214593785641	321459	3785641	7.11E-06	2.00E-05	2.93E-06	4.58E-06	2.34E-06	3.87E-06	0.00E+00	8.51E-10	8.87E-09	1.15E-09	1.09E-08	0.01
3214743785641	321474	3785641	6.69E-06	1.87E-05	2.74E-06	4.20E-06	2.21E-06	3.56E-06	0.00E+00	8.00E-10	8.24E-09	1.06E-09	1.01E-08	0.01
3214893785641	321489	3785641	6.25E-06	1.73E-05	2.54E-06	3.81E-06	2.06E-06	3.24E-06	0.00E+00	7.46E-10	7.61E-09	9.80E-10	9.33E-09	0.01
3215043785641	321504	3785641	6.03E-06	1.66E-05	2.40E-06	3.56E-06	1.97E-06	3.06E-06	0.00E+00	7.15E-10	7.25E-09	9.33E-10	8.89E-09	0.01
3213993785656	321399	3785656	6.01E-06	1.76E-05	2.92E-06	4.53E-06	2.28E-06	3.61E-06	0.00E+00	7.70E-10	8.00E-09	1.03E-09	9.80E-09	0.01
3214143785656	321414	3785656	6.09E-06	1.77E-05	2.90E-06	4.47E-06	2.28E-06	3.59E-06	0.00E+00	7.74E-10	8.03E-09	1.04E-09	9.84E-09	0.01
3214293785656	321429	3785656	6.85E-06	1.98E-05	3.09E-06	4.84E-06	2.43E-06	3.96E-06	0.00E+00	8.50E-10	8.89E-09	1.15E-09	1.09E-08	0.01
3214443785656	321444	3785656	7.29E-06	2.09E-05	3.16E-06	4.99E-06	2.50E-06	4.15E-06	0.00E+00	8.90E-10	9.35E-09	1.21E-09	1.14E-08	0.01
3214593785656	321459	3785656	6.71E-06	1.91E-05	2.92E-06	4.50E-06	2.32E-06	3.74E-06	0.00E+00	8.22E-10	8.52E-09	1.10E-09	1.04E-08	0.01
3213843785671	321384	3785671	5.81E-06	1.73E-05	2.96E-06	4.64E-06	2.31E-06	3.66E-06	0.00E+00	7.62E-10	7.96E-09	1.03E-09	9.75E-09	0.01
3213993785671	321399	3785671	5.98E-06	1.77E-05	2.98E-06	4.65E-06	2.33E-06	3.69E-06	0.00E+00	7.76E-10	8.10E-09	1.05E-09	9.92E-09	0.01
3214143785671	321414	3785671	6.03E-06	1.77E-05	2.95E-06	4.58E-06	2.32E-06	3.66E-06	0.00E+00	7.77E-10	8.09E-09	1.05E-09	9.91E-09	0.01
3214293785671	321429	3785671	6.63E-06	1.94E-05	3.12E-06	4.87E-06	2.45E-06	3.94E-06	0.00E+00	8.38E-10	8.76E-09	1.13E-09	1.07E-08	0.01
3214443785671	321444	3785671	6.75E-06	1.96E-05	3.10E-06	4.82E-06	2.44E-06	3.94E-06	0.00E+00	8.45E-10	8.83E-09	1.14E-09	1.08E-08	0.01
3213843785686	321384	3785686	5.84E-06	1.76E-05	3.06E-06	4.83E-06	2.38E-06	3.78E-06	0.00E+00	7.75E-10	8.14E-09	1.05E-09	9.97E-09	0.01
3213993785686	321399	3785686	5.95E-06	1.78E-05	3.06E-06	4.81E-06	2.39E-06	3.79E-06	0.00E+00	7.84E-10	8.22E-09	1.06E-09	1.01E-08	0.01
3214143785686	321414	3785686	6.00E-06	1.79E-05	3.03E-06	4.73E-06	2.38E-06	3.76E-06	0.00E+00	7.84E-10	8.20E-09	1.06E-09	1.00E-08	0.01
3214293785686	321429	3785686	6.35E-06	1.88E-05	3.13E-06	4.86E-06	2.45E-06	3.90E-06	0.00E+00	8.20E-10	8.57E-09	1.11E-09	1.05E-08	0.01
3213843785701	321384	3785701	5.88E-06	1.79E-05	3.16E-06	5.02E-06	2.46E-06	3.92E-06	0.00E+00	7.90E-10	8.34E-09	1.08E-09	1.02E-08	0.01
3213993785701	321399	3785701	5.96E-06	1.81E-05	3.16E-06	4.98E-06	2.46E-06	3.91E-06	0.00E+00	7.96E-10	8.38E-09	1.09E-09	1.03E-08	0.01
3214143785701	321414	3785701	6.00E-06	1.81E-05	3.13E-06	4.91E-06	2.45E-06	3.88E-06	0.00E+00	7.95E-10	8.36E-09	1.08E-09	1.02E-08	0.01
3213843785716	321384	3785716	5.89E-06	1.82E-05	3.25E-06	5.20E-06	2.53E-06	4.04E-06	0.00E+00	8.02E-10	8.50E-09	1.10E-09	1.04E-08	0.01
3213993785716	321399	3785716	6.00E-06	1.84E-05	3.26E-06	5.18E-06	2.54E-06	4.05E-06	0.00E+00	8.10E-10	8.59E-09	1.11E-09	1.05E-08	0.01

Conejo Summit - Operations

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Interim Year Operation

Accounts for Mitigated Construction Emissions Health Risk

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL[1]	CONC	WFrac	$CONC_{WF}$	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK
Project:																				
MEI - Max - Operations	DPM	5.00E+00	8.61E-03	1.00E+00	8.61E-03	1.72E-03		-	-	-	-	-	-	-	-	-	-	-	1.72E-03	-
Construction at Operational MEI	DPM	5.00E+00	2.10E-03	1.00E+00	2.10E-03	4.20E-04		-	-	-	-	-	-	-	-	-	-	-	4.20E-04	-
Operational at Construction MEI	DPM	5.00E+00	7.33E-03	1.00E+00	7.33E-03	1.47E-03		-	-	-	-	-	-	-	-	-	-	-	1.47E-03	-
MEI - Max - Construction	DPM	5.00E+00	1.18E-02	1.00E+00	1.18E-02	2.37E-03		-	-	-	-	-	-	-	-	-	-	-	2.37E-03	-
							Total Risk				-			-				-	0.004	
							Threshold				1.00			1.00				1.00	1.00	
							Over?				NO			NO				NO	NO	

Notes:

1. California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," http://www.arb.ca.gov/toxics/healthval/healthval.htm. Tables last updated: October 23, 2023

Source: ESA, 2024

Where:

$CONC_{WF}$	Pollutant Concentration ($\mu g/m^3$) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

Conejo Summit - Operations

Health Risk Assessment Exposure Duration Assumptions (Residential Receptors)

30-Year Exposure Beginning with Interim Year

		Start Date	*9/1/2027*	*12/1/2027*	*12/1/2029*	*11/29/2043*
		End Date	*11/30/2027*	*11/30/2029*	*11/28/2043*	*11/25/2057*
		Days	*90*	*730*	*5110*	*5110*
Phase		Start Date	End Date	Duration (days)	3rd Tri	0<2	2<16	16<30
Offsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1430	90	731	608	0
Offsite Haul Trips, Full Build-Out	2031	8/1/2031	11/25/2057	9614	0	0	4502	5110
Onsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1430	90	730	607	0
Onsite Haul Trips, Full Build-Out	2031	8/1/2031	11/25/2057	9614	0	0	4502	5110
Idling, Interim Year	2027	9/1/2027	7/31/2031	1430	90	731	608	0
Idling, Full Build-Out	2031	8/1/2031	11/25/2057	9614	0	0	4502	5110

Risk Factors

	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home [a]	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF_1	m^3/L	0.001	0.001	0.001	0.001
Conversion Factor	CF_2	$\mu g/m^3$	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	$mg/kg\text{-}day^{-1}$	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

[a] assume school or daycare will have cancer risk of >1 per million

Intake Factor for Inhalation, IF (m^3/kg-day)

Risk Calculation Part 1, R1

Phase	Year	Equation	3rd Trimester	0<2	2<16	16<30	Equation	3rd Trimester	0<2	2<16	16<30
Offsite Haul Trips, Interim Year	2027	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	1.22E-02	2.99E-01	3.92E-02	0.00E+00	$IF \cdot CPF \cdot CF_2$	1.34E-05	3.29E-04	4.31E-05	0.00E+00
Offsite Haul Trips, Full Build-Out	2031		0.00E+00	0.00E+00	2.90E-01	3.66E-02		0.00E+00	0.00E+00	3.19E-04	4.02E-05
Onsite Haul Trips, Interim Year	2027		1.22E-02	2.99E-01	3.91E-02	0.00E+00		1.34E-05	3.28E-04	4.31E-05	0.00E+00
Onsite Haul Trips, Full Build-Out	2031		0.00E+00	0.00E+00	2.90E-01	3.66E-02		0.00E+00	0.00E+00	3.19E-04	4.02E-05
Idling, Interim Year	2027		1.22E-02	2.99E-01	3.92E-02	0.00E+00		1.34E-05	3.29E-04	4.31E-05	0.00E+00
Idling, Full Build-Out	2031		0.00E+00	0.00E+00	2.90E-01	3.66E-02		0.00E+00	0.00E+00	3.19E-04	4.02E-05

Conejo Summit - Operations

DPM Emissions, Ground Level Concentrations and Health Risk Calculations, 30-Year Exposure Beginning with Interim Year

Residential Receptors

Phase		Start Date	End Date	Work Days	Emissions (g/s)
Offsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1022	3.76E-05
Offsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	7888	9.56E-05
Onsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1022	1.33E-05
Onsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	7888	2.30E-05
Idling, Interim Year	2027	9/1/2027	7/31/2031	1022	9.50E-06
Idling, Full Build-Out	2031	8/1/2031	10/25/2061	7888	1.66E-05

Residential Max: 4.80

			6	7	4	5	8	9						
			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785770	323068	3785770	6.02E-04	1.28E-03	9.33E-05	1.54E-04	6.12E-05	9.27E-05	1.01E-08	2.49E-07	5.20E-07	6.14E-08	8.40E-07	0.84
3230833785770	323083	3785770	5.87E-04	1.25E-03	9.62E-05	1.55E-04	6.28E-05	9.39E-05	1.00E-08	2.45E-07	5.12E-07	6.04E-08	8.28E-07	0.83
3228883785785	322888	3785785	1.70E-03	3.28E-03	5.60E-05	1.18E-04	3.76E-05	7.18E-05	2.41E-08	5.90E-07	1.18E-06	1.40E-07	1.94E-06	1.94
3230683785785	323068	3785785	5.79E-04	1.23E-03	8.46E-05	1.43E-04	5.62E-05	8.76E-05	9.66E-09	2.37E-07	4.98E-07	5.89E-08	8.04E-07	0.80
3230833785785	323083	3785785	5.89E-04	1.26E-03	9.56E-05	1.55E-04	6.27E-05	9.38E-05	1.00E-08	2.46E-07	5.13E-07	6.06E-08	8.29E-07	0.83
3228883785800	322888	3785800	1.75E-03	3.42E-03	5.25E-05	1.13E-04	3.53E-05	6.91E-05	2.47E-08	6.06E-07	1.23E-06	1.45E-07	2.00E-06	2.00
3229033785800	322903	3785800	1.38E-03	2.73E-03	5.17E-05	1.11E-04	3.48E-05	6.80E-05	1.97E-08	4.83E-07	9.91E-07	1.17E-07	1.61E-06	1.61
3229183785800	322918	3785800	1.17E-03	2.34E-03	5.38E-05	1.13E-04	3.62E-05	6.93E-05	1.69E-08	4.16E-07	8.60E-07	1.02E-07	1.39E-06	1.39
3230683785800	323068	3785800	5.70E-04	1.21E-03	8.00E-05	1.38E-04	5.35E-05	8.49E-05	9.44E-09	2.31E-07	4.88E-07	5.77E-08	7.87E-07	0.79
3230833785800	323083	3785800	5.70E-04	1.22E-03	8.78E-05	1.46E-04	5.84E-05	8.96E-05	9.60E-09	2.35E-07	4.94E-07	5.84E-08	7.97E-07	0.80
3228733785815	322873	3785815	2.32E-03	4.54E-03	5.53E-05	1.17E-04	3.72E-05	7.18E-05	3.24E-08	7.95E-07	1.62E-06	1.90E-07	2.63E-06	2.63
3228883785815	322888	3785815	1.70E-03	3.36E-03	5.22E-05	1.12E-04	3.51E-05	6.89E-05	2.40E-08	5.89E-07	1.21E-06	1.42E-07	1.96E-06	1.96
3229033785815	322903	3785815	1.35E-03	2.68E-03	5.03E-05	1.08E-04	3.39E-05	6.69E-05	1.92E-08	4.72E-07	9.74E-07	1.15E-07	1.58E-06	1.58
3229183785815	322918	3785815	1.13E-03	2.26E-03	4.97E-05	1.07E-04	3.35E-05	6.60E-05	1.63E-08	3.99E-07	8.29E-07	9.79E-08	1.34E-06	1.34
3229333785815	322933	3785815	9.87E-04	1.99E-03	5.10E-05	1.08E-04	3.43E-05	6.66E-05	1.44E-08	3.53E-07	7.38E-07	8.71E-08	1.19E-06	1.19
3230533785815	323053	3785815	6.04E-04	1.28E-03	8.16E-05	1.40E-04	5.47E-05	8.66E-05	9.93E-09	2.44E-07	5.13E-07	6.06E-08	8.27E-07	0.83
3230683785815	323068	3785815	5.79E-04	1.23E-03	8.25E-05	1.40E-04	5.53E-05	8.68E-05	9.61E-09	2.36E-07	4.97E-07	5.87E-08	8.01E-07	0.80
3230833785815	323083	3785815	5.51E-04	1.18E-03	8.19E-05	1.39E-04	5.49E-05	8.60E-05	9.23E-09	2.26E-07	4.77E-07	5.64E-08	7.69E-07	0.77
3228733785830	322873	3785830	2.11E-03	4.16E-03	5.71E-05	1.19E-04	3.83E-05	7.33E-05	2.96E-08	7.26E-07	1.49E-06	1.75E-07	2.42E-06	2.42
3228883785830	322888	3785830	1.63E-03	3.22E-03	5.41E-05	1.14E-04	3.64E-05	7.05E-05	2.30E-08	5.65E-07	1.16E-06	1.37E-07	1.89E-06	1.89
3229033785830	322903	3785830	1.31E-03	2.61E-03	5.12E-05	1.09E-04	3.45E-05	6.77E-05	1.87E-08	4.59E-07	9.51E-07	1.12E-07	1.54E-06	1.54
3229183785830	322918	3785830	1.10E-03	2.20E-03	4.94E-05	1.06E-04	3.33E-05	6.58E-05	1.58E-08	3.88E-07	8.09E-07	9.55E-08	1.31E-06	1.31
3229333785830	322933	3785830	9.46E-04	1.91E-03	4.85E-05	1.04E-04	3.28E-05	6.46E-05	1.38E-08	3.38E-07	7.09E-07	8.38E-08	1.14E-06	1.14
3229483785830	322948	3785830	8.42E-04	1.71E-03	4.90E-05	1.04E-04	3.31E-05	6.46E-05	1.24E-08	3.04E-07	6.41E-07	7.57E-08	1.03E-06	1.03
3230383785830	323038	3785830	6.39E-04	1.35E-03	8.30E-05	1.42E-04	5.57E-05	8.81E-05	1.04E-08	2.56E-07	5.38E-07	6.36E-08	8.68E-07	0.87
3230533785830	323053	3785830	6.13E-04	1.30E-03	8.47E-05	1.43E-04	5.67E-05	8.88E-05	1.01E-08	2.48E-07	5.22E-07	6.17E-08	8.42E-07	0.84
3230683785830	323068	3785830	5.84E-04	1.24E-03	8.43E-05	1.42E-04	5.65E-05	8.81E-05	9.72E-09	2.38E-07	5.01E-07	5.93E-08	8.09E-07	0.81
3230833785830	323083	3785830	5.60E-04	1.19E-03	8.44E-05	1.41E-04	5.66E-05	8.78E-05	9.40E-09	2.31E-07	4.85E-07	5.73E-08	7.82E-07	0.78
3228583785845	322858	3785845	2.48E-03	4.91E-03	6.31E-05	1.30E-04	4.23E-05	7.86E-05	3.47E-08	8.51E-07	1.75E-06	2.06E-07	2.84E-06	2.84
3228733785845	322873	3785845	1.91E-03	3.80E-03	6.26E-05	1.28E-04	4.20E-05	7.77E-05	2.71E-08	6.64E-07	1.37E-06	1.61E-07	2.22E-06	2.22
3228883785845	322888	3785845	1.56E-03	3.11E-03	5.88E-05	1.20E-04	3.94E-05	7.42E-05	2.23E-08	5.46E-07	1.13E-06	1.33E-07	1.83E-06	1.83
3229033785845	322903	3785845	1.28E-03	2.57E-03	5.53E-05	1.14E-04	3.72E-05	7.10E-05	1.84E-08	4.52E-07	9.40E-07	1.11E-07	1.52E-06	1.52
3229183785845	322918	3785845	1.08E-03	2.17E-03	5.19E-05	1.09E-04	3.50E-05	6.78E-05	1.56E-08	3.83E-07	8.00E-07	9.45E-08	1.29E-06	1.29
3229333785845	322933	3785845	9.24E-04	1.87E-03	4.94E-05	1.04E-04	3.34E-05	6.54E-05	1.35E-08	3.31E-07	6.96E-07	8.22E-08	1.12E-06	1.12
3229483785845	322948	3785845	8.09E-04	1.65E-03	4.77E-05	1.01E-04	3.22E-05	6.34E-05	1.19E-08	2.92E-07	6.18E-07	7.30E-08	9.95E-07	0.99
3229633785845	322963	3785845	7.28E-04	1.49E-03	4.75E-05	1.00E-04	3.22E-05	6.30E-05	1.08E-08	2.66E-07	5.64E-07	6.67E-08	9.07E-07	0.91
3229783785845	322978	3785845	6.97E-04	1.43E-03	5.13E-05	1.06E-04	3.48E-05	6.61E-05	1.05E-08	2.57E-07	5.46E-07	6.45E-08	8.78E-07	0.88
3230233785845	323023	3785845	6.35E-04	1.34E-03	7.60E-05	1.36E-04	5.11E-05	8.35E-05	1.02E-08	2.51E-07	5.30E-07	6.26E-08	8.54E-07	0.85
3230383785845	323038	3785845	6.17E-04	1.30E-03	8.05E-05	1.40E-04	5.40E-05	8.62E-05	1.01E-08	2.47E-07	5.20E-07	6.15E-08	8.39E-07	0.84
3230533785845	323053	3785845	6.17E-04	1.31E-03	8.64E-05	1.45E-04	5.80E-05	9.01E-05	1.02E-08	2.50E-07	5.26E-07	6.21E-08	8.48E-07	0.85

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785845	323068	3785845	5.99E-04	1.27E-03	8.88E-05	1.46E-04	5.95E-05	9.12E-05	1.00E-08	2.46E-07	5.15E-07	6.09E-08	8.32E-07	0.83
3230833785845	323083	3785845	5.76E-04	1.23E-03	8.93E-05	1.46E-04	5.98E-05	9.11E-05	9.72E-09	2.38E-07	5.00E-07	5.90E-08	8.07E-07	0.81
3228583785860	322858	3785860	2.15E-03	4.29E-03	6.89E-05	1.37E-04	4.62E-05	8.32E-05	3.04E-08	7.46E-07	1.54E-06	1.81E-07	2.49E-06	2.49
3228733785860	322873	3785860	1.75E-03	3.49E-03	6.64E-05	1.32E-04	4.45E-05	8.08E-05	2.49E-08	6.11E-07	1.26E-06	1.49E-07	2.05E-06	2.05
3228883785860	322888	3785860	1.46E-03	2.93E-03	6.25E-05	1.26E-04	4.19E-05	7.72E-05	2.10E-08	5.15E-07	1.07E-06	1.26E-07	1.73E-06	1.73
3229033785860	322903	3785860	1.24E-03	2.50E-03	5.86E-05	1.18E-04	3.93E-05	7.36E-05	1.80E-08	4.41E-07	9.18E-07	1.08E-07	1.49E-06	1.49
3229183785860	322918	3785860	1.06E-03	2.14E-03	5.55E-05	1.13E-04	3.74E-05	7.08E-05	1.54E-08	3.79E-07	7.92E-07	9.36E-08	1.28E-06	1.28
3229333785860	322933	3785860	9.17E-04	1.87E-03	5.28E-05	1.09E-04	3.56E-05	6.82E-05	1.35E-08	3.31E-07	6.95E-07	8.22E-08	1.12E-06	1.12
3229483785860	322948	3785860	8.00E-04	1.64E-03	4.99E-05	1.04E-04	3.38E-05	6.54E-05	1.18E-08	2.91E-07	6.15E-07	7.27E-08	9.90E-07	0.99
3229633785860	322963	3785860	7.04E-04	1.45E-03	4.73E-05	9.95E-05	3.21E-05	6.27E-05	1.05E-08	2.58E-07	5.48E-07	6.48E-08	8.81E-07	0.88
3229783785860	322978	3785860	6.34E-04	1.30E-03	4.61E-05	9.70E-05	3.14E-05	6.13E-05	9.55E-09	2.34E-07	4.97E-07	5.88E-08	8.00E-07	0.80
3229933785860	322993	3785860	6.05E-04	1.26E-03	4.87E-05	1.01E-04	3.32E-05	6.35E-05	9.21E-09	2.26E-07	4.84E-07	5.72E-08	7.76E-07	0.78
3230083785860	323008	3785860	6.26E-04	1.31E-03	6.50E-05	1.23E-04	4.40E-05	7.60E-05	9.86E-09	2.42E-07	5.15E-07	6.09E-08	8.27E-07	0.83
3230233785860	323023	3785860	6.25E-04	1.31E-03	7.49E-05	1.34E-04	5.05E-05	8.28E-05	1.01E-08	2.47E-07	5.21E-07	6.16E-08	8.40E-07	0.84
3230383785860	323038	3785860	6.02E-04	1.27E-03	7.82E-05	1.37E-04	5.26E-05	8.47E-05	9.83E-09	2.41E-07	5.09E-07	6.02E-08	8.20E-07	0.82
3230533785860	323053	3785860	6.14E-04	1.30E-03	8.70E-05	1.45E-04	5.85E-05	9.06E-05	1.02E-08	2.50E-07	5.25E-07	6.20E-08	8.47E-07	0.85
3230683785860	323068	3785860	5.97E-04	1.27E-03	8.93E-05	1.46E-04	5.99E-05	9.17E-05	1.00E-08	2.45E-07	5.14E-07	6.08E-08	8.31E-07	0.83
3230833785860	323083	3785860	5.82E-04	1.24E-03	9.18E-05	1.48E-04	6.15E-05	9.29E-05	9.86E-09	2.42E-07	5.06E-07	5.97E-08	8.17E-07	0.82
3228433785875	322843	3785875	2.41E-03	4.81E-03	7.93E-05	1.50E-04	5.31E-05	9.17E-05	3.41E-08	8.37E-07	1.72E-06	2.03E-07	2.80E-06	2.80
3228583785875	322858	3785875	1.94E-03	3.88E-03	7.28E-05	1.41E-04	4.88E-05	8.63E-05	2.77E-08	6.79E-07	1.40E-06	1.65E-07	2.27E-06	2.27
3228733785875	322873	3785875	1.60E-03	3.20E-03	6.29E-05	1.27E-04	4.22E-05	7.80E-05	2.28E-08	5.60E-07	1.16E-06	1.37E-07	1.88E-06	1.88
3228883785875	322888	3785875	1.36E-03	2.73E-03	6.13E-05	1.24E-04	4.12E-05	7.62E-05	1.96E-08	4.80E-07	1.00E-06	1.18E-07	1.62E-06	1.62
3229033785875	322903	3785875	1.18E-03	2.38E-03	5.98E-05	1.20E-04	4.02E-05	7.46E-05	1.71E-08	4.20E-07	8.76E-07	1.03E-07	1.42E-06	1.42
3229183785875	322918	3785875	1.02E-03	2.06E-03	5.70E-05	1.15E-04	3.84E-05	7.19E-05	1.50E-08	3.68E-07	7.67E-07	9.06E-08	1.24E-06	1.24
3229333785875	322933	3785875	8.97E-04	1.83E-03	5.54E-05	1.12E-04	3.74E-05	7.03E-05	1.33E-08	3.26E-07	6.86E-07	8.10E-08	1.11E-06	1.11
3229483785875	322948	3785875	7.99E-04	1.64E-03	5.39E-05	1.09E-04	3.64E-05	6.86E-05	1.19E-08	2.92E-07	6.18E-07	7.31E-08	9.96E-07	1.00
3229633785875	322963	3785875	7.05E-04	1.45E-03	5.07E-05	1.04E-04	3.44E-05	6.57E-05	1.06E-08	2.60E-07	5.53E-07	6.54E-08	8.89E-07	0.89
3229783785875	322978	3785875	6.23E-04	1.29E-03	4.74E-05	9.83E-05	3.23E-05	6.23E-05	9.43E-09	2.31E-07	4.94E-07	5.85E-08	7.93E-07	0.79
3229933785875	322993	3785875	6.04E-04	1.26E-03	5.11E-05	1.04E-04	3.49E-05	6.55E-05	9.25E-09	2.27E-07	4.85E-07	5.74E-08	7.79E-07	0.78
3230083785875	323008	3785875	6.11E-04	1.28E-03	6.39E-05	1.21E-04	4.34E-05	7.52E-05	9.64E-09	2.36E-07	5.04E-07	5.96E-08	8.09E-07	0.81
3230233785875	323023	3785875	5.97E-04	1.26E-03	7.00E-05	1.28E-04	4.74E-05	7.93E-05	9.58E-09	2.35E-07	4.99E-07	5.90E-08	8.03E-07	0.80
3230383785875	323038	3785875	6.12E-04	1.30E-03	7.99E-05	1.37E-04	5.40E-05	8.63E-05	1.00E-08	2.45E-07	5.17E-07	6.11E-08	8.33E-07	0.83
3230533785875	323053	3785875	6.00E-04	1.28E-03	8.44E-05	1.42E-04	5.70E-05	8.90E-05	9.94E-09	2.44E-07	5.13E-07	6.06E-08	8.27E-07	0.83
3230683785875	323068	3785875	5.88E-04	1.25E-03	8.81E-05	1.45E-04	5.94E-05	9.11E-05	9.86E-09	2.42E-07	5.07E-07	5.99E-08	8.19E-07	0.82
3230833785875	323083	3785875	5.74E-04	1.23E-03	9.06E-05	1.47E-04	6.09E-05	9.23E-05	9.73E-09	2.39E-07	5.00E-07	5.90E-08	8.07E-07	0.81
3228283785890	322828	3785890	2.73E-03	5.41E-03	8.59E-05	1.59E-04	5.76E-05	9.73E-05	3.85E-08	9.45E-07	1.93E-06	2.28E-07	3.15E-06	3.15
3228433785890	322843	3785890	2.14E-03	4.29E-03	8.29E-05	1.54E-04	5.56E-05	9.45E-05	3.06E-08	7.50E-07	1.55E-06	1.83E-07	2.51E-06	2.51
3228583785890	322858	3785890	1.77E-03	3.56E-03	7.81E-05	1.47E-04	5.24E-05	9.03E-05	2.55E-08	6.25E-07	1.29E-06	1.53E-07	2.10E-06	2.10
3228733785890	322873	3785890	1.46E-03	2.94E-03	6.50E-05	1.30E-04	4.37E-05	7.98E-05	2.10E-08	5.16E-07	1.07E-06	1.27E-07	1.74E-06	1.74
3228883785890	322888	3785890	1.25E-03	2.53E-03	5.98E-05	1.20E-04	4.02E-05	7.51E-05	1.81E-08	4.45E-07	9.28E-07	1.10E-07	1.50E-06	1.50
3229033785890	322903	3785890	1.08E-03	2.19E-03	5.72E-05	1.15E-04	3.86E-05	7.26E-05	1.57E-08	3.86E-07	8.09E-07	9.55E-08	1.31E-06	1.31
3229183785890	322918	3785890	9.71E-04	1.97E-03	5.75E-05	1.15E-04	3.88E-05	7.24E-05	1.43E-08	3.51E-07	7.34E-07	8.66E-08	1.19E-06	1.19
3229333785890	322933	3785890	8.84E-04	1.81E-03	5.92E-05	1.16E-04	4.00E-05	7.33E-05	1.32E-08	3.23E-07	6.81E-07	8.05E-08	1.10E-06	1.10
3229483785890	322948	3785890	8.00E-04	1.65E-03	5.86E-05	1.15E-04	3.96E-05	7.23E-05	1.20E-08	2.95E-07	6.24E-07	7.38E-08	1.01E-06	1.01
3229633785890	322963	3785890	7.20E-04	1.48E-03	5.61E-05	1.11E-04	3.80E-05	6.99E-05	1.09E-08	2.68E-07	5.65E-07	6.67E-08	9.10E-07	0.91
3229783785890	322978	3785890	6.45E-04	1.34E-03	5.39E-05	1.07E-04	3.65E-05	6.77E-05	9.86E-09	2.42E-07	5.15E-07	6.10E-08	8.28E-07	0.83
3229933785890	322993	3785890	6.25E-04	1.30E-03	5.93E-05	1.16E-04	4.04E-05	7.22E-05	9.72E-09	2.38E-07	5.07E-07	5.99E-08	8.15E-07	0.81
3230083785890	323008	3785890	5.96E-04	1.25E-03	6.33E-05	1.20E-04	4.31E-05	7.47E-05	9.43E-09	2.31E-07	4.93E-07	5.83E-08	7.92E-07	0.79
3230233785890	323023	3785890	6.05E-04	1.27E-03	7.22E-05	1.29E-04	4.90E-05	8.11E-05	9.74E-09	2.39E-07	5.05E-07	5.97E-08	8.13E-07	0.81
3230383785890	323038	3785890	5.90E-04	1.25E-03	7.69E-05	1.34E-04	5.22E-05	8.42E-05	9.65E-09	2.37E-07	5.00E-07	5.92E-08	8.06E-07	0.81
3230533785890	323053	3785890	5.63E-04	1.20E-03	7.72E-05	1.33E-04	5.24E-05	8.40E-05	9.29E-09	2.28E-07	4.82E-07	5.70E-08	7.76E-07	0.78
3230683785890	323068	3785890	5.58E-04	1.19E-03	8.40E-05	1.40E-04	5.68E-05	8.82E-05	9.37E-09	2.30E-07	4.83E-07	5.71E-08	7.80E-07	0.78
3230833785890	323083	3785890	5.53E-04	1.19E-03	8.87E-05	1.44E-04	5.97E-05	9.10E-05	9.41E-09	2.31E-07	4.84E-07	5.72E-08	7.81E-07	0.78
3228283785905	322828	3785905	2.38E-03	4.78E-03	9.02E-05	1.63E-04	6.04E-05	1.00E-04	3.40E-08	8.34E-07	1.72E-06	2.03E-07	2.79E-06	2.79
3228433785905	322843	3785905	1.92E-03	3.86E-03	8.28E-05	1.53E-04	5.56E-05	9.44E-05	2.77E-08	6.78E-07	1.40E-06	1.65E-07	2.27E-06	2.27
3228583785905	322858	3785905	1.62E-03	3.27E-03	7.73E-05	1.45E-04	5.20E-05	8.98E-05	2.34E-08	5.75E-07	1.19E-06	1.41E-07	1.93E-06	1.93
3228733785905	322873	3785905	1.40E-03	2.82E-03	7.32E-05	1.39E-04	4.93E-05	8.62E-05	2.04E-08	4.99E-07	1.04E-06	1.23E-07	1.68E-06	1.68

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228883785905	322888	3785905	1.22E-03	2.46E-03	6.99E-05	1.34E-04	4.71E-05	8.30E-05	1.79E-08	4.39E-07	9.12E-07	1.08E-07	1.48E-06	1.48
3229033785905	322903	3785905	1.05E-03	2.14E-03	6.28E-05	1.24E-04	4.24E-05	7.70E-05	1.55E-08	3.80E-07	7.98E-07	9.42E-08	1.29E-06	1.29
3229183785905	322918	3785905	9.40E-04	1.92E-03	6.16E-05	1.21E-04	4.16E-05	7.56E-05	1.40E-08	3.43E-07	7.22E-07	8.54E-08	1.16E-06	1.16
3229333785905	322933	3785905	8.62E-04	1.77E-03	6.32E-05	1.22E-04	4.27E-05	7.64E-05	1.30E-08	3.18E-07	6.71E-07	7.93E-08	1.08E-06	1.08
3229483785905	322948	3785905	7.87E-04	1.63E-03	6.28E-05	1.21E-04	4.26E-05	7.57E-05	1.20E-08	2.93E-07	6.21E-07	7.34E-08	9.99E-07	1.00
3229633785905	322963	3785905	7.12E-04	1.48E-03	6.01E-05	1.17E-04	4.07E-05	7.31E-05	1.09E-08	2.67E-07	5.68E-07	6.71E-08	9.13E-07	0.91
3229783785905	322978	3785905	6.73E-04	1.40E-03	6.31E-05	1.20E-04	4.28E-05	7.52E-05	1.05E-08	2.56E-07	5.42E-07	6.40E-08	8.72E-07	0.87
3229933785905	322993	3785905	6.55E-04	1.37E-03	6.93E-05	1.26E-04	4.71E-05	7.96E-05	1.03E-08	2.54E-07	5.38E-07	6.36E-08	8.65E-07	0.87
3230083785905	323008	3785905	6.17E-04	1.30E-03	6.98E-05	1.26E-04	4.75E-05	7.96E-05	9.84E-09	2.41E-07	5.12E-07	6.05E-08	8.24E-07	0.82
3230233785905	323023	3785905	5.97E-04	1.26E-03	7.30E-05	1.29E-04	4.97E-05	8.17E-05	9.66E-09	2.37E-07	5.00E-07	5.91E-08	8.06E-07	0.81
3230383785905	323038	3785905	5.63E-04	1.20E-03	7.23E-05	1.28E-04	4.93E-05	8.08E-05	9.19E-09	2.25E-07	4.78E-07	5.65E-08	7.69E-07	0.77
3230533785905	323053	3785905	5.28E-04	1.12E-03	7.04E-05	1.24E-04	4.80E-05	7.89E-05	8.67E-09	2.13E-07	4.51E-07	5.33E-08	7.25E-07	0.73
3230683785905	323068	3785905	5.24E-04	1.12E-03	7.55E-05	1.30E-04	5.15E-05	8.25E-05	8.73E-09	2.14E-07	4.54E-07	5.37E-08	7.30E-07	0.73
3230833785905	323083	3785905	5.54E-04	1.19E-03	9.02E-05	1.45E-04	6.09E-05	9.21E-05	9.46E-09	2.32E-07	4.85E-07	5.73E-08	7.84E-07	0.78
3228133785920	322813	3785920	2.64E-03	5.28E-03	9.77E-05	1.72E-04	6.55E-05	1.06E-04	3.76E-08	9.22E-07	1.89E-06	2.23E-07	3.08E-06	3.08
3228283785920	322828	3785920	2.12E-03	4.26E-03	9.13E-05	1.64E-04	6.13E-05	1.01E-04	3.05E-08	7.47E-07	1.54E-06	1.82E-07	2.50E-06	2.50
3228433785920	322843	3785920	1.74E-03	3.50E-03	8.26E-05	1.52E-04	5.55E-05	9.43E-05	2.51E-08	6.16E-07	1.28E-06	1.51E-07	2.07E-06	2.07
3228583785920	322858	3785920	1.50E-03	3.04E-03	8.06E-05	1.48E-04	5.43E-05	9.23E-05	2.19E-08	5.38E-07	1.12E-06	1.32E-07	1.81E-06	1.81
3228733785920	322873	3785920	1.31E-03	2.67E-03	7.76E-05	1.44E-04	5.23E-05	8.96E-05	1.94E-08	4.75E-07	9.90E-07	1.17E-07	1.60E-06	1.60
3228883785920	322888	3785920	1.16E-03	2.36E-03	7.31E-05	1.37E-04	4.94E-05	8.56E-05	1.72E-08	4.21E-07	8.79E-07	1.04E-07	1.42E-06	1.42
3229033785920	322903	3785920	1.01E-03	2.06E-03	6.72E-05	1.29E-04	4.54E-05	8.05E-05	1.50E-08	3.68E-07	7.74E-07	9.14E-08	1.25E-06	1.25
3229183785920	322918	3785920	9.06E-04	1.86E-03	6.51E-05	1.25E-04	4.41E-05	7.84E-05	1.36E-08	3.34E-07	7.04E-07	8.32E-08	1.13E-06	1.13
3229333785920	322933	3785920	8.35E-04	1.72E-03	6.63E-05	1.26E-04	4.49E-05	7.89E-05	1.27E-08	3.11E-07	6.57E-07	7.76E-08	1.06E-06	1.06
3229483785920	322948	3785920	7.63E-04	1.58E-03	6.50E-05	1.23E-04	4.41E-05	7.74E-05	1.17E-08	2.87E-07	6.07E-07	7.18E-08	9.77E-07	0.98
3229633785920	322963	3785920	7.20E-04	1.49E-03	6.68E-05	1.24E-04	4.53E-05	7.84E-05	1.12E-08	2.74E-07	5.76E-07	6.81E-08	9.29E-07	0.93
3229783785920	322978	3785920	6.95E-04	1.46E-03	7.28E-05	1.31E-04	4.95E-05	8.27E-05	1.10E-08	2.69E-07	5.68E-07	6.72E-08	9.15E-07	0.92
3229933785920	322993	3785920	6.48E-04	1.36E-03	7.19E-05	1.29E-04	4.89E-05	8.16E-05	1.03E-08	2.53E-07	5.36E-07	6.33E-08	8.62E-07	0.86
3230083785920	323008	3785920	6.22E-04	1.31E-03	7.39E-05	1.30E-04	5.03E-05	8.27E-05	1.00E-08	2.46E-07	5.17E-07	6.12E-08	8.34E-07	0.83
3230233785920	323023	3785920	5.85E-04	1.23E-03	7.30E-05	1.29E-04	4.98E-05	8.17E-05	9.49E-09	2.33E-07	4.92E-07	5.81E-08	7.92E-07	0.79
3230383785920	323038	3785920	5.37E-04	1.14E-03	6.92E-05	1.23E-04	4.72E-05	7.83E-05	8.77E-09	2.15E-07	4.57E-07	5.41E-08	7.35E-07	0.74
3230533785920	323053	3785920	5.11E-04	1.09E-03	6.91E-05	1.22E-04	4.72E-05	7.79E-05	8.42E-09	2.06E-07	4.40E-07	5.20E-08	7.06E-07	0.71
3230683785920	323068	3785920	5.27E-04	1.13E-03	7.96E-05	1.34E-04	5.42E-05	8.53E-05	8.87E-09	2.17E-07	4.59E-07	5.43E-08	7.40E-07	0.74
3230833785920	323083	3785920	5.76E-04	1.23E-03	9.69E-05	1.54E-04	6.53E-05	9.66E-05	9.90E-09	2.43E-07	5.05E-07	5.96E-08	8.17E-07	0.82
3227983785935	322798	3785935	2.98E-03	5.94E-03	1.06E-04	1.82E-04	7.08E-05	1.13E-04	4.23E-08	1.04E-06	2.13E-06	2.51E-07	3.46E-06	3.46
3228133785935	322813	3785935	2.37E-03	4.75E-03	1.04E-04	1.78E-04	6.95E-05	1.11E-04	3.41E-08	8.36E-07	1.72E-06	2.03E-07	2.79E-06	2.79
3228283785935	322828	3785935	1.94E-03	3.90E-03	9.64E-05	1.69E-04	6.48E-05	1.05E-04	2.81E-08	6.90E-07	1.42E-06	1.68E-07	2.31E-06	2.31
3228433785935	322843	3785935	1.63E-03	3.30E-03	8.86E-05	1.58E-04	5.96E-05	9.88E-05	2.39E-08	5.86E-07	1.21E-06	1.43E-07	1.97E-06	1.97
3228583785935	322858	3785935	1.42E-03	2.86E-03	8.44E-05	1.52E-04	5.70E-05	9.52E-05	2.09E-08	5.13E-07	1.06E-06	1.25E-07	1.72E-06	1.72
3228733785935	322873	3785935	1.25E-03	2.55E-03	8.25E-05	1.49E-04	5.57E-05	9.32E-05	1.86E-08	4.57E-07	9.52E-07	1.12E-07	1.54E-06	1.54
3228883785935	322888	3785935	1.10E-03	2.25E-03	7.58E-05	1.40E-04	5.13E-05	8.77E-05	1.64E-08	4.03E-07	8.43E-07	9.96E-08	1.36E-06	1.36
3229033785935	322903	3785935	9.45E-04	1.94E-03	6.70E-05	1.28E-04	4.54E-05	8.03E-05	1.42E-08	3.48E-07	7.32E-07	8.65E-08	1.18E-06	1.18
3229183785935	322918	3785935	8.88E-04	1.82E-03	6.97E-05	1.30E-04	4.73E-05	8.20E-05	1.35E-08	3.31E-07	6.91E-07	8.16E-08	1.12E-06	1.12
3229333785935	322933	3785935	8.21E-04	1.70E-03	7.01E-05	1.30E-04	4.77E-05	8.19E-05	1.26E-08	3.09E-07	6.51E-07	7.70E-08	1.05E-06	1.05
3229483785935	322948	3785935	7.51E-04	1.55E-03	6.80E-05	1.26E-04	4.62E-05	7.97E-05	1.16E-08	2.85E-07	5.98E-07	7.06E-08	9.64E-07	0.96
3229633785935	322963	3785935	7.26E-04	1.52E-03	7.50E-05	1.34E-04	5.10E-05	8.47E-05	1.14E-08	2.80E-07	5.91E-07	6.99E-08	9.53E-07	0.95
3229783785935	322978	3785935	6.96E-04	1.45E-03	7.68E-05	1.35E-04	5.23E-05	8.58E-05	1.11E-08	2.72E-07	5.70E-07	6.73E-08	9.20E-07	0.92
3229933785935	322993	3785935	6.56E-04	1.38E-03	7.68E-05	1.34E-04	5.24E-05	8.54E-05	1.05E-08	2.58E-07	5.45E-07	6.44E-08	8.78E-07	0.88
3230083785935	323008	3785935	6.23E-04	1.32E-03	7.76E-05	1.34E-04	5.30E-05	8.56E-05	1.01E-08	2.48E-07	5.24E-07	6.19E-08	8.44E-07	0.84
3230233785935	323023	3785935	5.64E-04	1.20E-03	7.18E-05	1.26E-04	4.91E-05	8.07E-05	9.18E-09	2.25E-07	4.78E-07	5.65E-08	7.69E-07	0.77
3230383785935	323038	3785935	5.23E-04	1.11E-03	6.85E-05	1.22E-04	4.69E-05	7.78E-05	8.56E-09	2.10E-07	4.47E-07	5.29E-08	7.19E-07	0.72
3230533785935	323053	3785935	5.16E-04	1.10E-03	7.29E-05	1.26E-04	4.99E-05	8.08E-05	8.57E-09	2.10E-07	4.46E-07	5.28E-08	7.18E-07	0.72
3230683785935	323068	3785935	5.82E-04	1.25E-03	9.47E-05	1.50E-04	6.41E-05	9.58E-05	9.94E-09	2.44E-07	5.08E-07	6.00E-08	8.22E-07	0.82
3230833785935	323083	3785935	5.85E-04	1.25E-03	1.00E-04	1.56E-04	6.78E-05	9.92E-05	1.01E-08	2.48E-07	5.14E-07	6.07E-08	8.33E-07	0.83
3227983785950	322798	3785950	2.59E-03	5.21E-03	1.10E-04	1.86E-04	7.39E-05	1.16E-04	3.73E-08	9.14E-07	1.88E-06	2.22E-07	3.05E-06	3.05
3228133785950	322813	3785950	2.18E-03	4.40E-03	1.11E-04	1.85E-04	7.43E-05	1.16E-04	3.17E-08	7.79E-07	1.60E-06	1.89E-07	2.60E-06	2.60
3228283785950	322828	3785950	1.87E-03	3.76E-03	1.08E-04	1.80E-04	7.21E-05	1.13E-04	2.74E-08	6.73E-07	1.38E-06	1.63E-07	2.24E-06	2.24
3228433785950	322843	3785950	1.59E-03	3.24E-03	1.00E-04	1.71E-04	6.75E-05	1.07E-04	2.36E-08	5.79E-07	1.20E-06	1.41E-07	1.94E-06	1.94

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228583785950	322858	3785950	1.37E-03	2.79E-03	9.22E-05	1.61E-04	6.23E-05	1.01E-04	2.04E-08	5.00E-07	1.04E-06	1.23E-07	1.68E-06	1.68
3228733785950	322873	3785950	1.19E-03	2.41E-03	8.35E-05	1.49E-04	5.66E-05	9.40E-05	1.78E-08	4.36E-07	9.03E-07	1.07E-07	1.46E-06	1.46
3228883785950	322888	3785950	1.05E-03	2.15E-03	7.91E-05	1.43E-04	5.37E-05	9.02E-05	1.58E-08	3.88E-07	8.13E-07	9.60E-08	1.31E-06	1.31
3229033785950	322903	3785950	9.42E-04	1.95E-03	7.53E-05	1.37E-04	5.11E-05	8.67E-05	1.43E-08	3.52E-07	7.39E-07	8.73E-08	1.19E-06	1.19
3229183785950	322918	3785950	8.72E-04	1.81E-03	7.56E-05	1.36E-04	5.15E-05	8.66E-05	1.34E-08	3.29E-07	6.91E-07	8.17E-08	1.12E-06	1.12
3229333785950	322933	3785950	7.95E-04	1.65E-03	7.27E-05	1.32E-04	4.95E-05	8.38E-05	1.23E-08	3.02E-07	6.37E-07	7.52E-08	1.03E-06	1.03
3229483785950	322948	3785950	7.64E-04	1.60E-03	7.80E-05	1.38E-04	5.31E-05	8.73E-05	1.20E-08	2.94E-07	6.20E-07	7.33E-08	1.00E-06	1.00
3229633785950	322963	3785950	7.49E-04	1.57E-03	8.34E-05	1.43E-04	5.69E-05	9.12E-05	1.19E-08	2.93E-07	6.14E-07	7.26E-08	9.91E-07	0.99
3229783785950	322978	3785950	6.95E-04	1.46E-03	8.10E-05	1.39E-04	5.53E-05	8.89E-05	1.11E-08	2.73E-07	5.75E-07	6.80E-08	9.28E-07	0.93
3229933785950	322993	3785950	6.63E-04	1.40E-03	8.23E-05	1.40E-04	5.62E-05	8.95E-05	1.07E-08	2.64E-07	5.55E-07	6.55E-08	8.94E-07	0.89
3230083785950	323008	3785950	6.10E-04	1.29E-03	7.81E-05	1.34E-04	5.34E-05	8.59E-05	9.95E-09	2.44E-07	5.15E-07	6.09E-08	8.30E-07	0.83
3230233785950	323023	3785950	5.54E-04	1.18E-03	7.27E-05	1.27E-04	4.98E-05	8.14E-05	9.08E-09	2.23E-07	4.72E-07	5.58E-08	7.60E-07	0.76
3230383785950	323038	3785950	5.26E-04	1.12E-03	7.21E-05	1.25E-04	4.94E-05	8.06E-05	8.68E-09	2.13E-07	4.52E-07	5.35E-08	7.27E-07	0.73
3230533785950	323053	3785950	5.78E-04	1.24E-03	9.01E-05	1.45E-04	6.14E-05	9.32E-05	9.79E-09	2.40E-07	5.02E-07	5.93E-08	8.11E-07	0.81
3230683785950	323068	3785950	6.08E-04	1.30E-03	1.02E-04	1.59E-04	6.93E-05	1.01E-04	1.05E-08	2.56E-07	5.32E-07	6.28E-08	8.62E-07	0.86
3230833785950	323083	3785950	5.89E-04	1.26E-03	1.03E-04	1.58E-04	6.94E-05	1.01E-04	1.02E-08	2.50E-07	5.19E-07	6.12E-08	8.40E-07	0.84
3227833785965	322783	3785965	2.92E-03	5.84E-03	1.20E-04	1.97E-04	8.02E-05	1.23E-04	4.18E-08	1.02E-06	2.10E-06	2.48E-07	3.42E-06	3.42
3227983785965	322798	3785965	2.33E-03	4.65E-03	1.13E-04	1.88E-04	7.57E-05	1.18E-04	3.37E-08	8.27E-07	1.69E-06	1.99E-07	2.75E-06	2.75
3228133785965	322813	3785965	1.99E-03	4.03E-03	1.12E-04	1.86E-04	7.53E-05	1.17E-04	2.92E-08	7.17E-07	1.48E-06	1.74E-07	2.40E-06	2.40
3228283785965	322828	3785965	1.79E-03	3.61E-03	1.15E-04	1.88E-04	7.72E-05	1.18E-04	2.65E-08	6.51E-07	1.33E-06	1.57E-07	2.17E-06	2.17
3228433785965	322843	3785965	1.54E-03	3.11E-03	1.07E-04	1.77E-04	7.19E-05	1.12E-04	2.30E-08	5.64E-07	1.16E-06	1.37E-07	1.88E-06	1.88
3228583785965	322858	3785965	1.33E-03	2.72E-03	9.85E-05	1.67E-04	6.67E-05	1.06E-04	2.01E-08	4.92E-07	1.02E-06	1.20E-07	1.65E-06	1.65
3228733785965	322873	3785965	1.12E-03	2.31E-03	8.55E-05	1.50E-04	5.81E-05	9.55E-05	1.70E-08	4.16E-07	8.70E-07	1.03E-07	1.41E-06	1.41
3228883785965	322888	3785965	1.00E-03	2.07E-03	8.23E-05	1.46E-04	5.60E-05	9.26E-05	1.53E-08	3.76E-07	7.86E-07	9.29E-08	1.27E-06	1.27
3229033785965	322903	3785965	9.41E-04	1.93E-03	8.27E-05	1.45E-04	5.63E-05	9.24E-05	1.45E-08	3.55E-07	7.38E-07	8.72E-08	1.20E-06	1.20
3229183785965	322918	3785965	8.45E-04	1.76E-03	7.86E-05	1.39E-04	5.36E-05	8.88E-05	1.31E-08	3.21E-07	6.75E-07	7.98E-08	1.09E-06	1.09
3229333785965	322933	3785965	8.02E-04	1.67E-03	8.11E-05	1.42E-04	5.53E-05	9.01E-05	1.26E-08	3.09E-07	6.49E-07	7.67E-08	1.05E-06	1.05
3229483785965	322948	3785965	7.90E-04	1.65E-03	8.91E-05	1.50E-04	6.06E-05	9.55E-05	1.26E-08	3.09E-07	6.47E-07	7.64E-08	1.05E-06	1.05
3229633785965	322963	3785965	7.57E-04	1.59E-03	8.91E-05	1.49E-04	6.08E-05	9.53E-05	1.22E-08	2.98E-07	6.25E-07	7.38E-08	1.01E-06	1.01
3229783785965	322978	3785965	7.13E-04	1.50E-03	8.84E-05	1.47E-04	6.04E-05	9.44E-05	1.16E-08	2.83E-07	5.94E-07	7.02E-08	9.59E-07	0.96
3229933785965	322993	3785965	6.61E-04	1.40E-03	8.49E-05	1.42E-04	5.81E-05	9.14E-05	1.08E-08	2.64E-07	5.55E-07	6.56E-08	8.96E-07	0.90
3230083785965	323008	3785965	5.94E-04	1.26E-03	7.79E-05	1.33E-04	5.34E-05	8.57E-05	9.73E-09	2.39E-07	5.04E-07	5.96E-08	8.12E-07	0.81
3230233785965	323023	3785965	5.54E-04	1.18E-03	7.50E-05	1.29E-04	5.15E-05	8.31E-05	9.13E-09	2.24E-07	4.74E-07	5.61E-08	7.63E-07	0.76
3230383785965	323038	3785965	5.68E-04	1.21E-03	8.48E-05	1.40E-04	5.81E-05	9.00E-05	9.54E-09	2.34E-07	4.90E-07	5.79E-08	7.91E-07	0.79
3230533785965	323053	3785965	6.34E-04	1.35E-03	1.05E-04	1.62E-04	7.12E-05	1.03E-04	1.09E-08	2.66E-07	5.52E-07	6.51E-08	8.94E-07	0.89
3230683785965	323068	3785965	6.20E-04	1.32E-03	1.06E-04	1.62E-04	7.21E-05	1.04E-04	1.07E-08	2.63E-07	5.42E-07	6.40E-08	8.79E-07	0.88
3230833785965	323083	3785965	5.99E-04	1.28E-03	1.06E-04	1.60E-04	7.18E-05	1.03E-04	1.04E-08	2.55E-07	5.28E-07	6.23E-08	8.56E-07	0.86
3227833785980	322783	3785980	2.59E-03	5.20E-03	1.23E-04	1.99E-04	8.23E-05	1.25E-04	3.75E-08	9.20E-07	1.89E-06	2.22E-07	3.07E-06	3.07
3227983785980	322798	3785980	2.09E-03	4.23E-03	1.14E-04	1.88E-04	7.66E-05	1.18E-04	3.06E-08	7.51E-07	1.55E-06	1.82E-07	2.51E-06	2.51
3228133785980	322813	3785980	1.86E-03	3.77E-03	1.16E-04	1.89E-04	7.81E-05	1.19E-04	2.75E-08	6.75E-07	1.39E-06	1.64E-07	2.26E-06	2.26
3228283785980	322828	3785980	1.72E-03	3.49E-03	1.21E-04	1.93E-04	8.12E-05	1.22E-04	2.57E-08	6.31E-07	1.30E-06	1.53E-07	2.11E-06	2.11
3228433785980	322843	3785980	1.48E-03	3.02E-03	1.12E-04	1.82E-04	7.57E-05	1.15E-04	2.23E-08	5.48E-07	1.13E-06	1.33E-07	1.83E-06	1.83
3228583785980	322858	3785980	1.24E-03	2.55E-03	9.87E-05	1.67E-04	6.70E-05	1.06E-04	1.89E-08	4.63E-07	9.62E-07	1.14E-07	1.56E-06	1.56
3228733785980	322873	3785980	1.06E-03	2.18E-03	8.61E-05	1.50E-04	5.87E-05	9.59E-05	1.61E-08	3.95E-07	8.26E-07	9.75E-08	1.33E-06	1.33
3228883785980	322888	3785980	9.87E-04	2.04E-03	8.72E-05	1.51E-04	5.95E-05	9.62E-05	1.52E-08	3.73E-07	7.80E-07	9.21E-08	1.26E-06	1.26
3229033785980	322903	3785980	9.13E-04	1.90E-03	8.61E-05	1.48E-04	5.88E-05	9.49E-05	1.42E-08	3.48E-07	7.28E-07	8.61E-08	1.18E-06	1.18
3229183785980	322918	3785980	8.48E-04	1.77E-03	8.51E-05	1.46E-04	5.82E-05	9.37E-05	1.33E-08	3.26E-07	6.84E-07	8.08E-08	1.10E-06	1.10
3229333785980	322933	3785980	8.63E-04	1.80E-03	9.83E-05	1.61E-04	6.69E-05	1.03E-04	1.38E-08	3.38E-07	7.04E-07	8.31E-08	1.14E-06	1.14
3229483785980	322948	3785980	8.09E-04	1.69E-03	9.72E-05	1.58E-04	6.62E-05	1.01E-04	1.30E-08	3.20E-07	6.66E-07	7.86E-08	1.08E-06	1.08
3229633785980	322963	3785980	7.82E-04	1.64E-03	9.80E-05	1.58E-04	6.69E-05	1.02E-04	1.27E-08	3.11E-07	6.48E-07	7.66E-08	1.05E-06	1.05
3229783785980	322978	3785980	7.28E-04	1.54E-03	9.49E-05	1.53E-04	6.49E-05	9.90E-05	1.19E-08	2.92E-07	6.09E-07	7.20E-08	9.85E-07	0.99
3229933785980	322993	3785980	6.55E-04	1.39E-03	8.72E-05	1.44E-04	5.98E-05	9.31E-05	1.08E-08	2.64E-07	5.53E-07	6.54E-08	8.93E-07	0.89
3230083785980	323008	3785980	5.97E-04	1.27E-03	8.19E-05	1.37E-04	5.63E-05	8.88E-05	9.86E-09	2.42E-07	5.09E-07	6.02E-08	8.21E-07	0.82
3230233785980	323023	3785980	5.75E-04	1.23E-03	8.26E-05	1.37E-04	5.68E-05	8.90E-05	9.58E-09	2.35E-07	4.95E-07	5.85E-08	7.98E-07	0.80
3230383785980	323038	3785980	6.22E-04	1.33E-03	9.87E-05	1.54E-04	6.74E-05	9.98E-05	1.06E-08	2.59E-07	5.39E-07	6.36E-08	8.72E-07	0.87
3230533785980	323053	3785980	6.25E-04	1.34E-03	1.05E-04	1.61E-04	7.12E-05	1.03E-04	1.07E-08	2.63E-07	5.45E-07	6.44E-08	8.84E-07	0.88
3230683785980	323068	3785980	6.07E-04	1.30E-03	1.05E-04	1.60E-04	7.15E-05	1.03E-04	1.05E-08	2.58E-07	5.33E-07	6.29E-08	8.64E-07	0.86

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230833785980	323083	3785980	5.96E-04	1.28E-03	1.04E-04	1.58E-04	7.12E-05	1.03E-04	1.03E-08	2.54E-07	5.25E-07	6.20E-08	8.51E-07	0.85
3227683785995	322768	3785995	3.16E-03	6.33E-03	1.54E-04	2.33E-04	1.02E-04	1.45E-04	4.58E-08	1.12E-06	2.29E-06	2.70E-07	3.73E-06	3.73
3227833785995	322783	3785995	2.43E-03	4.89E-03	1.32E-04	2.08E-04	8.84E-05	1.31E-04	3.55E-08	8.71E-07	1.78E-06	2.11E-07	2.90E-06	2.90
3227983785995	322798	3785995	1.92E-03	3.89E-03	1.16E-04	1.90E-04	7.85E-05	1.20E-04	2.84E-08	6.96E-07	1.43E-06	1.69E-07	2.33E-06	2.33
3228133785995	322813	3785995	1.85E-03	3.76E-03	1.30E-04	2.02E-04	8.69E-05	1.28E-04	2.77E-08	6.80E-07	1.40E-06	1.65E-07	2.27E-06	2.27
3228283785995	322828	3785995	1.60E-03	3.27E-03	1.20E-04	1.91E-04	8.10E-05	1.21E-04	2.42E-08	5.93E-07	1.22E-06	1.44E-07	1.98E-06	1.98
3228433785995	322843	3785995	1.39E-03	2.84E-03	1.12E-04	1.81E-04	7.60E-05	1.16E-04	2.11E-08	5.18E-07	1.07E-06	1.26E-07	1.74E-06	1.74
3228583785995	322858	3785995	1.21E-03	2.46E-03	1.03E-04	1.70E-04	7.00E-05	1.09E-04	1.85E-08	4.53E-07	9.34E-07	1.10E-07	1.52E-06	1.52
3228733785995	322873	3785995	1.06E-03	2.17E-03	9.48E-05	1.59E-04	6.47E-05	1.02E-04	1.64E-08	4.02E-07	8.30E-07	9.79E-08	1.35E-06	1.35
3228883785995	322888	3785995	9.66E-04	2.01E-03	9.26E-05	1.56E-04	6.33E-05	1.00E-04	1.51E-08	3.69E-07	7.71E-07	9.10E-08	1.25E-06	1.25
3229033785995	322903	3785995	8.79E-04	1.83E-03	8.81E-05	1.50E-04	6.03E-05	9.64E-05	1.38E-08	3.38E-07	7.08E-07	8.36E-08	1.14E-06	1.14
3229183785995	322918	3785995	9.17E-04	1.91E-03	1.04E-04	1.67E-04	7.05E-05	1.07E-04	1.46E-08	3.59E-07	7.45E-07	8.79E-08	1.21E-06	1.21
3229333785995	322933	3785995	9.20E-04	1.92E-03	1.13E-04	1.75E-04	7.66E-05	1.13E-04	1.49E-08	3.65E-07	7.53E-07	8.89E-08	1.22E-06	1.22
3229483785995	322948	3785995	8.76E-04	1.83E-03	1.11E-04	1.71E-04	7.54E-05	1.11E-04	1.43E-08	3.49E-07	7.21E-07	8.50E-08	1.17E-06	1.17
3229633785995	322963	3785995	8.29E-04	1.74E-03	1.10E-04	1.69E-04	7.49E-05	1.10E-04	1.36E-08	3.33E-07	6.89E-07	8.13E-08	1.12E-06	1.12
3229783785995	322978	3785995	7.35E-04	1.55E-03	9.95E-05	1.58E-04	6.81E-05	1.02E-04	1.21E-08	2.97E-07	6.18E-07	7.29E-08	9.99E-07	1.00
3229933785995	322993	3785995	6.51E-04	1.38E-03	9.01E-05	1.46E-04	6.19E-05	9.53E-05	1.08E-08	2.64E-07	5.53E-07	6.54E-08	8.94E-07	0.89
3230083785995	323008	3785995	6.14E-04	1.31E-03	8.81E-05	1.43E-04	6.06E-05	9.34E-05	1.02E-08	2.51E-07	5.26E-07	6.22E-08	8.50E-07	0.85
3230233785995	323023	3785995	6.38E-04	1.36E-03	9.91E-05	1.55E-04	6.79E-05	1.01E-04	1.08E-08	2.65E-07	5.51E-07	6.50E-08	8.91E-07	0.89
3230383785995	323038	3785995	6.29E-04	1.34E-03	1.02E-04	1.59E-04	6.99E-05	1.02E-04	1.07E-08	2.64E-07	5.46E-07	6.45E-08	8.85E-07	0.88
3230533785995	323053	3785995	6.24E-04	1.33E-03	1.03E-04	1.59E-04	7.09E-05	1.03E-04	1.07E-08	2.63E-07	5.44E-07	6.43E-08	8.82E-07	0.88
3230683785995	323068	3785995	6.06E-04	1.30E-03	1.04E-04	1.58E-04	7.12E-05	1.03E-04	1.05E-08	2.57E-07	5.32E-07	6.28E-08	8.62E-07	0.86
3230833785995	323083	3785995	5.83E-04	1.25E-03	1.03E-04	1.56E-04	7.03E-05	1.02E-04	1.01E-08	2.49E-07	5.15E-07	6.08E-08	8.35E-07	0.83
3227683786010	322768	3786010	3.02E-03	6.06E-03	1.95E-04	2.65E-04	1.20E-04	1.62E-04	4.47E-08	1.10E-06	2.22E-06	2.61E-07	3.62E-06	3.62
3227833786010	322783	3786010	2.52E-03	5.08E-03	1.69E-04	2.42E-04	1.11E-04	1.53E-04	3.75E-08	9.20E-07	1.87E-06	2.20E-07	3.04E-06	3.04
3227983786010	322798	3786010	2.05E-03	4.16E-03	1.45E-04	2.20E-04	9.64E-05	1.38E-04	3.08E-08	7.54E-07	1.54E-06	1.82E-07	2.51E-06	2.51
3228133786010	322813	3786010	1.87E-03	3.79E-03	1.48E-04	2.21E-04	9.85E-05	1.39E-04	2.84E-08	6.96E-07	1.42E-06	1.67E-07	2.31E-06	2.31
3228283786010	322828	3786010	1.44E-03	2.96E-03	1.16E-04	1.85E-04	7.85E-05	1.19E-04	2.20E-08	5.39E-07	1.11E-06	1.31E-07	1.80E-06	1.80
3228433786010	322843	3786010	1.24E-03	2.56E-03	1.06E-04	1.73E-04	7.21E-05	1.11E-04	1.90E-08	4.67E-07	9.68E-07	1.14E-07	1.57E-06	1.57
3228583786010	322858	3786010	1.15E-03	2.38E-03	1.06E-04	1.72E-04	7.22E-05	1.11E-04	1.79E-08	4.38E-07	9.09E-07	1.07E-07	1.47E-06	1.47
3228733786010	322873	3786010	1.05E-03	2.18E-03	1.02E-04	1.67E-04	6.97E-05	1.07E-04	1.64E-08	4.02E-07	8.36E-07	9.88E-08	1.35E-06	1.35
3228883786010	322888	3786010	9.46E-04	1.97E-03	9.57E-05	1.58E-04	6.56E-05	1.02E-04	1.49E-08	3.64E-07	7.60E-07	8.97E-08	1.23E-06	1.23
3229033786010	322903	3786010	9.52E-04	1.98E-03	1.06E-04	1.69E-04	7.21E-05	1.09E-04	1.52E-08	3.72E-07	7.71E-07	9.10E-08	1.25E-06	1.25
3229183786010	322918	3786010	1.02E-03	2.13E-03	1.27E-04	1.91E-04	8.60E-05	1.22E-04	1.65E-08	4.06E-07	8.32E-07	9.82E-08	1.35E-06	1.35
3229333786010	322933	3786010	9.52E-04	1.99E-03	1.24E-04	1.87E-04	8.40E-05	1.20E-04	1.56E-08	3.81E-07	7.83E-07	9.24E-08	1.27E-06	1.27
3229483786010	322948	3786010	8.97E-04	1.88E-03	1.22E-04	1.84E-04	8.30E-05	1.18E-04	1.48E-08	3.63E-07	7.45E-07	8.79E-08	1.21E-06	1.21
3229633786010	322963	3786010	8.56E-04	1.80E-03	1.19E-04	1.80E-04	8.12E-05	1.16E-04	1.42E-08	3.48E-07	7.15E-07	8.44E-08	1.16E-06	1.16
3229783786010	322978	3786010	7.62E-04	1.61E-03	1.07E-04	1.65E-04	7.35E-05	1.08E-04	1.26E-08	3.10E-07	6.41E-07	7.57E-08	1.04E-06	1.04
3229933786010	322993	3786010	6.94E-04	1.47E-03	1.00E-04	1.57E-04	6.89E-05	1.02E-04	1.16E-08	2.84E-07	5.90E-07	6.97E-08	9.55E-07	0.95
3230083786010	323008	3786010	7.23E-04	1.53E-03	1.14E-04	1.71E-04	7.78E-05	1.11E-04	1.23E-08	3.01E-07	6.19E-07	7.30E-08	1.01E-06	1.01
3230233786010	323023	3786010	7.53E-04	1.60E-03	1.31E-04	1.84E-04	8.47E-05	1.17E-04	1.30E-08	3.19E-07	6.48E-07	7.65E-08	1.06E-06	1.06
3230383786010	323038	3786010	6.59E-04	1.40E-03	1.11E-04	1.66E-04	7.56E-05	1.08E-04	1.13E-08	2.78E-07	5.72E-07	6.75E-08	9.29E-07	0.93
3230533786010	323053	3786010	6.32E-04	1.35E-03	1.07E-04	1.62E-04	7.34E-05	1.06E-04	1.09E-08	2.67E-07	5.52E-07	6.52E-08	8.96E-07	0.90
3230683786010	323068	3786010	6.21E-04	1.33E-03	1.09E-04	1.62E-04	7.47E-05	1.07E-04	1.08E-08	2.65E-07	5.46E-07	6.44E-08	8.86E-07	0.89
3230833786010	323083	3786010	6.24E-04	1.34E-03	1.13E-04	1.64E-04	7.73E-05	1.09E-04	1.09E-08	2.68E-07	5.50E-07	6.48E-08	8.93E-07	0.89
3227533786025	322753	3786025	3.42E-03	6.87E-03	2.04E-04	2.73E-04	1.26E-04	1.69E-04	5.03E-08	1.23E-06	2.50E-06	2.94E-07	4.07E-06	4.07
3227683786025	322768	3786025	2.83E-03	5.69E-03	1.96E-04	2.65E-04	1.21E-04	1.63E-04	4.22E-08	1.03E-06	2.09E-06	2.46E-07	3.41E-06	3.41
3227833786025	322783	3786025	2.42E-03	4.90E-03	1.90E-04	2.58E-04	1.17E-04	1.59E-04	3.66E-08	8.98E-07	1.81E-06	2.14E-07	2.96E-06	2.96
3227983786025	322798	3786025	2.12E-03	4.30E-03	1.70E-04	2.40E-04	1.12E-04	1.54E-04	3.22E-08	7.89E-07	1.60E-06	1.89E-07	2.61E-06	2.61
3228133786025	322813	3786025	1.87E-03	3.80E-03	1.62E-04	2.31E-04	1.08E-04	1.48E-04	2.87E-08	7.03E-07	1.43E-06	1.68E-07	2.33E-06	2.33
3228283786025	322828	3786025	1.53E-03	3.14E-03	1.36E-04	2.08E-04	9.16E-05	1.32E-04	2.36E-08	5.79E-07	1.19E-06	1.40E-07	1.93E-06	1.93
3228433786025	322843	3786025	1.22E-03	2.52E-03	1.12E-04	1.79E-04	7.66E-05	1.16E-04	1.89E-08	4.64E-07	9.60E-07	1.13E-07	1.56E-06	1.56
3228583786025	322858	3786025	1.07E-03	2.21E-03	1.03E-04	1.68E-04	7.06E-05	1.09E-04	1.67E-08	4.08E-07	8.49E-07	1.00E-07	1.37E-06	1.37
3228733786025	322873	3786025	9.81E-04	2.04E-03	9.96E-05	1.63E-04	6.84E-05	1.06E-04	1.54E-08	3.78E-07	7.87E-07	9.29E-08	1.27E-06	1.27
3228883786025	322888	3786025	9.68E-04	2.02E-03	1.05E-04	1.68E-04	7.19E-05	1.09E-04	1.54E-08	3.77E-07	7.82E-07	9.23E-08	1.27E-06	1.27
3229033786025	322903	3786025	1.10E-03	2.29E-03	1.37E-04	2.00E-04	9.22E-05	1.29E-04	1.78E-08	4.37E-07	8.93E-07	1.05E-07	1.45E-06	1.45
3229183786025	322918	3786025	1.07E-03	2.22E-03	1.40E-04	2.01E-04	9.41E-05	1.31E-04	1.74E-08	4.27E-07	8.69E-07	1.02E-07	1.42E-06	1.42

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229333786025	322933	3786025	9.91E-04	2.07E-03	1.36E-04	1.96E-04	9.16E-05	1.27E-04	1.63E-08	4.01E-07	8.17E-07	9.64E-08	1.33E-06	1.33
3229483786025	322948	3786025	9.46E-04	1.98E-03	1.35E-04	1.93E-04	9.11E-05	1.26E-04	1.57E-08	3.86E-07	7.85E-07	9.26E-08	1.28E-06	1.28
3229633786025	322963	3786025	8.76E-04	1.84E-03	1.26E-04	1.85E-04	8.60E-05	1.21E-04	1.46E-08	3.58E-07	7.33E-07	8.64E-08	1.19E-06	1.19
3229783786025	322978	3786025	7.94E-04	1.68E-03	1.17E-04	1.76E-04	8.01E-05	1.15E-04	1.33E-08	3.26E-07	6.71E-07	7.91E-08	1.09E-06	1.09
3229933786025	322993	3786025	7.48E-04	1.58E-03	1.16E-04	1.74E-04	7.95E-05	1.13E-04	1.27E-08	3.11E-07	6.38E-07	7.52E-08	1.04E-06	1.04
3230083786025	323008	3786025	8.47E-04	1.79E-03	1.40E-04	1.91E-04	9.20E-05	1.25E-04	1.45E-08	3.55E-07	7.18E-07	8.46E-08	1.17E-06	1.17
3230233786025	323023	3786025	8.24E-04	1.74E-03	1.39E-04	1.87E-04	9.12E-05	1.23E-04	1.41E-08	3.46E-07	7.01E-07	8.26E-08	1.14E-06	1.14
3230383786025	323038	3786025	7.77E-04	1.65E-03	1.35E-04	1.84E-04	8.88E-05	1.21E-04	1.34E-08	3.29E-07	6.67E-07	7.87E-08	1.09E-06	1.09
3230533786025	323053	3786025	7.39E-04	1.57E-03	1.31E-04	1.80E-04	8.68E-05	1.18E-04	1.28E-08	3.15E-07	6.38E-07	7.52E-08	1.04E-06	1.04
3230683786025	323068	3786025	7.33E-04	1.56E-03	1.30E-04	1.76E-04	8.65E-05	1.17E-04	1.27E-08	3.12E-07	6.33E-07	7.46E-08	1.03E-06	1.03
3230833786025	323083	3786025	7.21E-04	1.54E-03	1.28E-04	1.71E-04	8.55E-05	1.16E-04	1.25E-08	3.07E-07	6.22E-07	7.33E-08	1.02E-06	1.02
3227533786040	322753	3786040	3.14E-03	6.31E-03	2.12E-04	2.78E-04	1.33E-04	1.75E-04	4.67E-08	1.15E-06	2.31E-06	2.72E-07	3.77E-06	3.77
3227683786040	322768	3786040	2.70E-03	5.45E-03	2.02E-04	2.68E-04	1.27E-04	1.68E-04	4.06E-08	9.97E-07	2.01E-06	2.37E-07	3.29E-06	3.29
3227833786040	322783	3786040	2.30E-03	4.66E-03	1.90E-04	2.57E-04	1.19E-04	1.60E-04	3.50E-08	8.58E-07	1.73E-06	2.04E-07	2.83E-06	2.83
3227983786040	322798	3786040	2.02E-03	4.11E-03	1.71E-04	2.39E-04	1.13E-04	1.54E-04	3.09E-08	7.57E-07	1.54E-06	1.81E-07	2.51E-06	2.51
3228133786040	322813	3786040	1.80E-03	3.67E-03	1.65E-04	2.32E-04	1.10E-04	1.50E-04	2.79E-08	6.83E-07	1.38E-06	1.63E-07	2.26E-06	2.26
3228283786040	322828	3786040	1.63E-03	3.34E-03	1.60E-04	2.27E-04	1.07E-04	1.47E-04	2.55E-08	6.25E-07	1.27E-06	1.49E-07	2.07E-06	2.07
3228433786040	322843	3786040	1.45E-03	2.97E-03	1.49E-04	2.16E-04	1.01E-04	1.40E-04	2.27E-08	5.58E-07	1.14E-06	1.34E-07	1.85E-06	1.85
3228583786040	322858	3786040	1.18E-03	2.45E-03	1.24E-04	1.89E-04	8.43E-05	1.23E-04	1.86E-08	4.57E-07	9.40E-07	1.11E-07	1.53E-06	1.53
3228733786040	322873	3786040	9.87E-04	2.06E-03	1.07E-04	1.70E-04	7.35E-05	1.11E-04	1.57E-08	3.84E-07	7.97E-07	9.41E-08	1.29E-06	1.29
3228883786040	322888	3786040	1.12E-03	2.33E-03	1.36E-04	2.00E-04	9.20E-05	1.29E-04	1.81E-08	4.44E-07	9.07E-07	1.07E-07	1.48E-06	1.48
3229033786040	322903	3786040	1.17E-03	2.43E-03	1.59E-04	2.17E-04	1.03E-04	1.39E-04	1.92E-08	4.70E-07	9.51E-07	1.12E-07	1.55E-06	1.55
3229183786040	322918	3786040	1.09E-03	2.27E-03	1.55E-04	2.12E-04	9.97E-05	1.36E-04	1.80E-08	4.42E-07	8.95E-07	1.05E-07	1.46E-06	1.46
3229333786040	322933	3786040	1.03E-03	2.15E-03	1.52E-04	2.07E-04	9.78E-05	1.33E-04	1.71E-08	4.20E-07	8.50E-07	1.00E-07	1.39E-06	1.39
3229483786040	322948	3786040	9.78E-04	2.05E-03	1.49E-04	2.04E-04	9.70E-05	1.32E-04	1.64E-08	4.02E-07	8.14E-07	9.60E-08	1.33E-06	1.33
3229633786040	322963	3786040	9.03E-04	1.90E-03	1.34E-04	1.90E-04	9.12E-05	1.26E-04	1.51E-08	3.71E-07	7.56E-07	8.92E-08	1.23E-06	1.23
3229783786040	322978	3786040	8.31E-04	1.76E-03	1.27E-04	1.83E-04	8.67E-05	1.21E-04	1.40E-08	3.44E-07	7.03E-07	8.29E-08	1.14E-06	1.14
3229933786040	322993	3786040	8.40E-04	1.77E-03	1.39E-04	1.92E-04	9.17E-05	1.25E-04	1.44E-08	3.52E-07	7.14E-07	8.41E-08	1.16E-06	1.16
3230083786040	323008	3786040	8.63E-04	1.82E-03	1.42E-04	1.90E-04	9.39E-05	1.26E-04	1.47E-08	3.61E-07	7.29E-07	8.60E-08	1.19E-06	1.19
3230233786040	323023	3786040	8.27E-04	1.75E-03	1.39E-04	1.86E-04	9.21E-05	1.24E-04	1.42E-08	3.48E-07	7.03E-07	8.29E-08	1.15E-06	1.15
3230383786040	323038	3786040	7.95E-04	1.69E-03	1.36E-04	1.82E-04	9.05E-05	1.22E-04	1.37E-08	3.36E-07	6.79E-07	8.01E-08	1.11E-06	1.11
3230533786040	323053	3786040	7.69E-04	1.63E-03	1.33E-04	1.78E-04	8.90E-05	1.20E-04	1.33E-08	3.26E-07	6.59E-07	7.77E-08	1.08E-06	1.08
3230683786040	323068	3786040	7.48E-04	1.59E-03	1.31E-04	1.74E-04	8.76E-05	1.18E-04	1.30E-08	3.18E-07	6.43E-07	7.57E-08	1.05E-06	1.05
3230833786040	323083	3786040	7.25E-04	1.54E-03	1.27E-04	1.69E-04	8.58E-05	1.16E-04	1.26E-08	3.08E-07	6.24E-07	7.35E-08	1.02E-06	1.02
3227383786055	322738	3786055	3.61E-03	7.22E-03	2.20E-04	2.85E-04	1.39E-04	1.81E-04	5.32E-08	1.30E-06	2.62E-06	3.09E-07	4.29E-06	4.29
3227533786055	322753	3786055	3.00E-03	6.02E-03	2.14E-04	2.78E-04	1.36E-04	1.77E-04	4.49E-08	1.10E-06	2.21E-06	2.61E-07	3.62E-06	3.62
3227683786055	322768	3786055	2.60E-03	5.26E-03	2.07E-04	2.71E-04	1.32E-04	1.73E-04	3.95E-08	9.68E-07	1.95E-06	2.30E-07	3.19E-06	3.19
3227833786055	322783	3786055	2.29E-03	4.64E-03	1.97E-04	2.61E-04	1.25E-04	1.66E-04	3.50E-08	8.58E-07	1.73E-06	2.04E-07	2.83E-06	2.83
3227983786055	322798	3786055	2.01E-03	4.10E-03	1.89E-04	2.53E-04	1.19E-04	1.60E-04	3.11E-08	7.64E-07	1.54E-06	1.82E-07	2.52E-06	2.52
3228133786055	322813	3786055	1.79E-03	3.67E-03	1.83E-04	2.46E-04	1.16E-04	1.56E-04	2.81E-08	6.89E-07	1.39E-06	1.64E-07	2.27E-06	2.27
3228283786055	322828	3786055	1.60E-03	3.28E-03	1.75E-04	2.38E-04	1.10E-04	1.50E-04	2.53E-08	6.19E-07	1.25E-06	1.48E-07	2.04E-06	2.04
3228433786055	322843	3786055	1.46E-03	3.00E-03	1.59E-04	2.23E-04	1.07E-04	1.46E-04	2.31E-08	5.67E-07	1.15E-06	1.36E-07	1.88E-06	1.88
3228583786055	322858	3786055	1.34E-03	2.76E-03	1.54E-04	2.17E-04	1.04E-04	1.42E-04	2.14E-08	5.26E-07	1.07E-06	1.26E-07	1.74E-06	1.74
3228733786055	322873	3786055	1.21E-03	2.52E-03	1.46E-04	2.09E-04	9.91E-05	1.37E-04	1.96E-08	4.80E-07	9.77E-07	1.15E-07	1.59E-06	1.59
3228883786055	322888	3786055	1.22E-03	2.54E-03	1.63E-04	2.21E-04	1.06E-04	1.43E-04	2.00E-08	4.91E-07	9.91E-07	1.17E-07	1.62E-06	1.62
3229033786055	322903	3786055	1.17E-03	2.44E-03	1.62E-04	2.18E-04	1.06E-04	1.42E-04	1.93E-08	4.74E-07	9.57E-07	1.13E-07	1.56E-06	1.56
3229183786055	322918	3786055	1.10E-03	2.30E-03	1.58E-04	2.13E-04	1.03E-04	1.39E-04	1.83E-08	4.49E-07	9.07E-07	1.07E-07	1.48E-06	1.48
3229333786055	322933	3786055	1.05E-03	2.21E-03	1.55E-04	2.09E-04	1.02E-04	1.37E-04	1.76E-08	4.32E-07	8.72E-07	1.03E-07	1.42E-06	1.42
3229483786055	322948	3786055	1.00E-03	2.10E-03	1.51E-04	2.05E-04	9.98E-05	1.34E-04	1.68E-08	4.13E-07	8.34E-07	9.83E-08	1.36E-06	1.36
3229633786055	322963	3786055	9.19E-04	1.93E-03	1.45E-04	1.98E-04	9.48E-05	1.29E-04	1.55E-08	3.81E-07	7.72E-07	9.10E-08	1.26E-06	1.26
3229783786055	322978	3786055	8.71E-04	1.84E-03	1.41E-04	1.94E-04	9.28E-05	1.27E-04	1.48E-08	3.63E-07	7.37E-07	8.68E-08	1.20E-06	1.20
3229933786055	322993	3786055	8.83E-04	1.87E-03	1.44E-04	1.93E-04	9.57E-05	1.29E-04	1.51E-08	3.69E-07	7.47E-07	8.80E-08	1.22E-06	1.22
3230083786055	323008	3786055	8.62E-04	1.82E-03	1.42E-04	1.89E-04	9.46E-05	1.27E-04	1.47E-08	3.61E-07	7.30E-07	8.60E-08	1.19E-06	1.19
3230233786055	323023	3786055	8.31E-04	1.76E-03	1.39E-04	1.85E-04	9.30E-05	1.25E-04	1.43E-08	3.50E-07	7.06E-07	8.32E-08	1.15E-06	1.15
3230383786055	323038	3786055	8.00E-04	1.70E-03	1.36E-04	1.81E-04	9.13E-05	1.23E-04	1.38E-08	3.38E-07	6.83E-07	8.04E-08	1.11E-06	1.11
3230533786055	323053	3786055	7.72E-04	1.64E-03	1.33E-04	1.77E-04	8.96E-05	1.20E-04	1.33E-08	3.27E-07	6.61E-07	7.80E-08	1.08E-06	1.08
3230683786055	323068	3786055	7.51E-04	1.60E-03	1.29E-04	1.72E-04	8.79E-05	1.18E-04	1.30E-08	3.18E-07	6.44E-07	7.59E-08	1.05E-06	1.05

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3230833786055	323083	3786055	7.26E-04	1.55E-03	1.25E-04	1.67E-04	8.58E-05	1.16E-04	1.26E-08	3.08E-07	6.24E-07	7.36E-08	1.02E-06	1.02
3227383786070	322738	3786070	3.34E-03	6.71E-03	2.23E-04	2.86E-04	1.42E-04	1.83E-04	4.96E-08	1.22E-06	2.45E-06	2.89E-07	4.01E-06	4.01
3227533786070	322753	3786070	2.86E-03	5.77E-03	2.15E-04	2.78E-04	1.38E-04	1.79E-04	4.31E-08	1.06E-06	2.13E-06	2.50E-07	3.48E-06	3.48
3227683786070	322768	3786070	2.51E-03	5.07E-03	2.08E-04	2.71E-04	1.33E-04	1.74E-04	3.82E-08	9.36E-07	1.88E-06	2.22E-07	3.08E-06	3.08
3227833786070	322783	3786070	2.23E-03	4.53E-03	2.00E-04	2.63E-04	1.29E-04	1.69E-04	3.43E-08	8.41E-07	1.69E-06	1.99E-07	2.77E-06	2.77
3227983786070	322798	3786070	2.01E-03	4.10E-03	1.95E-04	2.57E-04	1.26E-04	1.66E-04	3.13E-08	7.67E-07	1.54E-06	1.82E-07	2.52E-06	2.52
3228133786070	322813	3786070	1.81E-03	3.71E-03	1.91E-04	2.51E-04	1.23E-04	1.62E-04	2.85E-08	7.00E-07	1.41E-06	1.66E-07	2.30E-06	2.30
3228283786070	322828	3786070	1.65E-03	3.39E-03	1.84E-04	2.44E-04	1.19E-04	1.58E-04	2.62E-08	6.43E-07	1.29E-06	1.53E-07	2.12E-06	2.12
3228433786070	322843	3786070	1.47E-03	3.02E-03	1.75E-04	2.35E-04	1.13E-04	1.51E-04	2.35E-08	5.76E-07	1.16E-06	1.37E-07	1.90E-06	1.90
3228583786070	322858	3786070	1.33E-03	2.76E-03	1.68E-04	2.28E-04	1.08E-04	1.46E-04	2.16E-08	5.29E-07	1.07E-06	1.26E-07	1.75E-06	1.75
3228733786070	322873	3786070	1.26E-03	2.61E-03	1.66E-04	2.24E-04	1.07E-04	1.45E-04	2.06E-08	5.04E-07	1.02E-06	1.20E-07	1.66E-06	1.66
3228883786070	322888	3786070	1.21E-03	2.52E-03	1.64E-04	2.21E-04	1.08E-04	1.44E-04	1.99E-08	4.87E-07	9.84E-07	1.16E-07	1.61E-06	1.61
3229033786070	322903	3786070	1.16E-03	2.41E-03	1.62E-04	2.17E-04	1.07E-04	1.43E-04	1.91E-08	4.69E-07	9.47E-07	1.12E-07	1.55E-06	1.55
3229183786070	322918	3786070	1.10E-03	2.30E-03	1.59E-04	2.13E-04	1.05E-04	1.41E-04	1.83E-08	4.50E-07	9.08E-07	1.07E-07	1.48E-06	1.48
3229333786070	322933	3786070	1.06E-03	2.22E-03	1.57E-04	2.10E-04	1.04E-04	1.39E-04	1.78E-08	4.36E-07	8.79E-07	1.04E-07	1.44E-06	1.44
3229483786070	322948	3786070	9.99E-04	2.10E-03	1.52E-04	2.04E-04	1.01E-04	1.35E-04	1.68E-08	4.12E-07	8.32E-07	9.80E-08	1.36E-06	1.36
3229633786070	322963	3786070	9.29E-04	1.96E-03	1.46E-04	1.99E-04	9.76E-05	1.32E-04	1.57E-08	3.86E-07	7.81E-07	9.20E-08	1.27E-06	1.27
3229783786070	322978	3786070	8.97E-04	1.89E-03	1.44E-04	1.95E-04	9.67E-05	1.30E-04	1.53E-08	3.74E-07	7.57E-07	8.92E-08	1.24E-06	1.24
3229933786070	322993	3786070	8.87E-04	1.87E-03	1.44E-04	1.92E-04	9.67E-05	1.29E-04	1.51E-08	3.71E-07	7.48E-07	8.82E-08	1.22E-06	1.22
3230083786070	323008	3786070	8.54E-04	1.81E-03	1.41E-04	1.88E-04	9.50E-05	1.27E-04	1.46E-08	3.58E-07	7.24E-07	8.54E-08	1.18E-06	1.18
3230233786070	323023	3786070	8.23E-04	1.74E-03	1.38E-04	1.84E-04	9.33E-05	1.25E-04	1.41E-08	3.47E-07	7.01E-07	8.26E-08	1.14E-06	1.14
3230383786070	323038	3786070	7.97E-04	1.69E-03	1.35E-04	1.79E-04	9.17E-05	1.23E-04	1.37E-08	3.37E-07	6.81E-07	8.02E-08	1.11E-06	1.11
3230533786070	323053	3786070	7.72E-04	1.64E-03	1.32E-04	1.75E-04	9.01E-05	1.21E-04	1.33E-08	3.27E-07	6.61E-07	7.79E-08	1.08E-06	1.08
3230683786070	323068	3786070	7.47E-04	1.59E-03	1.29E-04	1.71E-04	8.82E-05	1.19E-04	1.29E-08	3.17E-07	6.41E-07	7.56E-08	1.05E-06	1.05
3230833786070	323083	3786070	7.22E-04	1.54E-03	1.25E-04	1.66E-04	8.63E-05	1.16E-04	1.25E-08	3.07E-07	6.21E-07	7.32E-08	1.01E-06	1.01
3227383786085	322738	3786085	3.19E-03	6.42E-03	2.23E-04	2.85E-04	1.44E-04	1.85E-04	4.77E-08	1.17E-06	2.35E-06	2.77E-07	3.85E-06	3.85
3227533786085	322753	3786085	2.76E-03	5.56E-03	2.14E-04	2.77E-04	1.38E-04	1.79E-04	4.18E-08	1.02E-06	2.06E-06	2.42E-07	3.36E-06	3.36
3227683786085	322768	3786085	2.42E-03	4.91E-03	2.08E-04	2.70E-04	1.34E-04	1.75E-04	3.70E-08	9.08E-07	1.83E-06	2.15E-07	2.99E-06	2.99
3227833786085	322783	3786085	2.16E-03	4.40E-03	2.01E-04	2.63E-04	1.31E-04	1.71E-04	3.34E-08	8.20E-07	1.65E-06	1.94E-07	2.70E-06	2.70
3227983786085	322798	3786085	1.97E-03	4.01E-03	1.97E-04	2.57E-04	1.28E-04	1.68E-04	3.08E-08	7.54E-07	1.51E-06	1.78E-07	2.48E-06	2.48
3228133786085	322813	3786085	1.78E-03	3.65E-03	1.92E-04	2.51E-04	1.26E-04	1.64E-04	2.82E-08	6.90E-07	1.39E-06	1.64E-07	2.27E-06	2.27
3228283786085	322828	3786085	1.64E-03	3.38E-03	1.87E-04	2.45E-04	1.23E-04	1.61E-04	2.62E-08	6.43E-07	1.29E-06	1.52E-07	2.11E-06	2.11
3228433786085	322843	3786085	1.52E-03	3.13E-03	1.82E-04	2.39E-04	1.20E-04	1.57E-04	2.44E-08	5.99E-07	1.20E-06	1.42E-07	1.97E-06	1.97
3228583786085	322858	3786085	1.39E-03	2.88E-03	1.76E-04	2.32E-04	1.16E-04	1.53E-04	2.26E-08	5.54E-07	1.11E-06	1.31E-07	1.82E-06	1.82
3228733786085	322873	3786085	1.28E-03	2.65E-03	1.69E-04	2.26E-04	1.12E-04	1.49E-04	2.09E-08	5.12E-07	1.03E-06	1.22E-07	1.69E-06	1.69
3228883786085	322888	3786085	1.20E-03	2.49E-03	1.65E-04	2.21E-04	1.09E-04	1.46E-04	1.97E-08	4.84E-07	9.76E-07	1.15E-07	1.59E-06	1.59
3229033786085	322903	3786085	1.15E-03	2.39E-03	1.63E-04	2.17E-04	1.08E-04	1.44E-04	1.90E-08	4.66E-07	9.40E-07	1.11E-07	1.54E-06	1.54
3229183786085	322918	3786085	1.11E-03	2.31E-03	1.60E-04	2.13E-04	1.07E-04	1.42E-04	1.84E-08	4.51E-07	9.10E-07	1.07E-07	1.49E-06	1.49
3229333786085	322933	3786085	1.06E-03	2.23E-03	1.57E-04	2.08E-04	1.06E-04	1.40E-04	1.78E-08	4.36E-07	8.79E-07	1.04E-07	1.44E-06	1.44
3229483786085	322948	3786085	1.01E-03	2.11E-03	1.53E-04	2.04E-04	1.03E-04	1.37E-04	1.69E-08	4.15E-07	8.38E-07	9.87E-08	1.37E-06	1.37
3229633786085	322963	3786085	9.50E-04	2.00E-03	1.48E-04	1.99E-04	1.00E-04	1.34E-04	1.61E-08	3.94E-07	7.95E-07	9.37E-08	1.30E-06	1.30
3229783786085	322978	3786085	9.17E-04	1.93E-03	1.46E-04	1.95E-04	9.87E-05	1.32E-04	1.56E-08	3.82E-07	7.72E-07	9.09E-08	1.26E-06	1.26
3229933786085	322993	3786085	8.85E-04	1.87E-03	1.43E-04	1.91E-04	9.71E-05	1.30E-04	1.51E-08	3.70E-07	7.47E-07	8.81E-08	1.22E-06	1.22
3230083786085	323008	3786085	8.50E-04	1.80E-03	1.40E-04	1.87E-04	9.52E-05	1.27E-04	1.46E-08	3.57E-07	7.21E-07	8.50E-08	1.18E-06	1.18
3230233786085	323023	3786085	8.18E-04	1.73E-03	1.37E-04	1.83E-04	9.35E-05	1.25E-04	1.41E-08	3.45E-07	6.97E-07	8.22E-08	1.14E-06	1.14
3230383786085	323038	3786085	7.91E-04	1.68E-03	1.34E-04	1.79E-04	9.18E-05	1.23E-04	1.36E-08	3.34E-07	6.76E-07	7.96E-08	1.10E-06	1.10
3230533786085	323053	3786085	7.65E-04	1.63E-03	1.31E-04	1.74E-04	9.02E-05	1.21E-04	1.32E-08	3.24E-07	6.56E-07	7.73E-08	1.07E-06	1.07
3230683786085	323068	3786085	7.41E-04	1.58E-03	1.28E-04	1.70E-04	8.85E-05	1.19E-04	1.28E-08	3.15E-07	6.37E-07	7.51E-08	1.04E-06	1.04
3230833786085	323083	3786085	7.16E-04	1.53E-03	1.25E-04	1.66E-04	8.68E-05	1.17E-04	1.24E-08	3.05E-07	6.18E-07	7.29E-08	1.01E-06	1.01
3227383786100	322738	3786100	3.08E-03	6.21E-03	2.24E-04	2.84E-04	1.46E-04	1.86E-04	4.63E-08	1.14E-06	2.28E-06	2.69E-07	3.73E-06	3.73
3227533786100	322753	3786100	2.66E-03	5.37E-03	2.14E-04	2.76E-04	1.40E-04	1.80E-04	4.05E-08	9.92E-07	1.99E-06	2.34E-07	3.26E-06	3.26
3227683786100	322768	3786100	2.33E-03	4.74E-03	2.07E-04	2.68E-04	1.35E-04	1.75E-04	3.59E-08	8.80E-07	1.77E-06	2.09E-07	2.89E-06	2.89
3227833786100	322783	3786100	2.09E-03	4.27E-03	2.02E-04	2.62E-04	1.32E-04	1.72E-04	3.26E-08	7.99E-07	1.61E-06	1.89E-07	2.63E-06	2.63
3227983786100	322798	3786100	1.93E-03	3.95E-03	1.98E-04	2.56E-04	1.31E-04	1.69E-04	3.03E-08	7.44E-07	1.49E-06	1.76E-07	2.45E-06	2.45
3228133786100	322813	3786100	1.78E-03	3.64E-03	1.93E-04	2.50E-04	1.28E-04	1.66E-04	2.81E-08	6.90E-07	1.39E-06	1.63E-07	2.27E-06	2.27
3228283786100	322828	3786100	1.62E-03	3.33E-03	1.88E-04	2.44E-04	1.24E-04	1.62E-04	2.59E-08	6.35E-07	1.28E-06	1.50E-07	2.09E-06	2.09
3228433786100	322843	3786100	1.50E-03	3.10E-03	1.83E-04	2.38E-04	1.22E-04	1.59E-04	2.43E-08	5.95E-07	1.20E-06	1.41E-07	1.96E-06	1.96

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228583786100	322858	3786100	1.41E-03	2.92E-03	1.79E-04	2.32E-04	1.19E-04	1.56E-04	2.29E-08	5.62E-07	1.13E-06	1.33E-07	1.85E-06	1.85
3228733786100	322873	3786100	1.33E-03	2.75E-03	1.74E-04	2.27E-04	1.17E-04	1.53E-04	2.17E-08	5.31E-07	1.07E-06	1.26E-07	1.75E-06	1.75
3228883786100	322888	3786100	1.24E-03	2.58E-03	1.69E-04	2.22E-04	1.14E-04	1.49E-04	2.04E-08	5.01E-07	1.01E-06	1.19E-07	1.65E-06	1.65
3229033786100	322903	3786100	1.16E-03	2.41E-03	1.64E-04	2.17E-04	1.10E-04	1.46E-04	1.92E-08	4.71E-07	9.48E-07	1.12E-07	1.55E-06	1.55
3229183786100	322918	3786100	1.12E-03	2.33E-03	1.61E-04	2.12E-04	1.09E-04	1.43E-04	1.86E-08	4.55E-07	9.18E-07	1.08E-07	1.50E-06	1.50
3229333786100	322933	3786100	1.07E-03	2.25E-03	1.57E-04	2.07E-04	1.07E-04	1.41E-04	1.79E-08	4.40E-07	8.87E-07	1.04E-07	1.45E-06	1.45
3229483786100	322948	3786100	1.03E-03	2.16E-03	1.54E-04	2.02E-04	1.05E-04	1.38E-04	1.73E-08	4.25E-07	8.55E-07	1.01E-07	1.40E-06	1.40
3229633786100	322963	3786100	9.80E-04	2.06E-03	1.50E-04	1.97E-04	1.03E-04	1.36E-04	1.65E-08	4.06E-07	8.17E-07	9.63E-08	1.34E-06	1.34
3229783786100	322978	3786100	9.36E-04	1.97E-03	1.46E-04	1.93E-04	1.00E-04	1.33E-04	1.59E-08	3.89E-07	7.85E-07	9.25E-08	1.28E-06	1.28
3229933786100	322993	3786100	8.92E-04	1.88E-03	1.43E-04	1.89E-04	9.81E-05	1.31E-04	1.52E-08	3.72E-07	7.52E-07	8.86E-08	1.23E-06	1.23
3230083786100	323008	3786100	8.48E-04	1.80E-03	1.39E-04	1.85E-04	9.58E-05	1.28E-04	1.45E-08	3.56E-07	7.20E-07	8.48E-08	1.18E-06	1.18
3230233786100	323023	3786100	8.16E-04	1.73E-03	1.36E-04	1.81E-04	9.39E-05	1.26E-04	1.40E-08	3.44E-07	6.95E-07	8.19E-08	1.13E-06	1.13
3230383786100	323038	3786100	7.89E-04	1.68E-03	1.33E-04	1.77E-04	9.22E-05	1.23E-04	1.36E-08	3.33E-07	6.75E-07	7.95E-08	1.10E-06	1.10
3230533786100	323053	3786100	7.64E-04	1.63E-03	1.30E-04	1.73E-04	9.05E-05	1.21E-04	1.32E-08	3.24E-07	6.55E-07	7.72E-08	1.07E-06	1.07
3230683786100	323068	3786100	7.42E-04	1.58E-03	1.26E-04	1.68E-04	8.88E-05	1.19E-04	1.28E-08	3.15E-07	6.37E-07	7.51E-08	1.04E-06	1.04
3230833786100	323083	3786100	7.19E-04	1.53E-03	1.22E-04	1.63E-04	8.66E-05	1.17E-04	1.25E-08	3.05E-07	6.19E-07	7.30E-08	1.01E-06	1.01
3227233786115	322723	3786115	3.60E-03	7.22E-03	2.31E-04	2.90E-04	1.51E-04	1.92E-04	5.34E-08	1.31E-06	2.63E-06	3.10E-07	4.31E-06	4.31
3227383786115	322738	3786115	3.01E-03	6.07E-03	2.25E-04	2.83E-04	1.48E-04	1.88E-04	4.54E-08	1.11E-06	2.24E-06	2.63E-07	3.66E-06	3.66
3227533786115	322753	3786115	2.61E-03	5.29E-03	2.17E-04	2.75E-04	1.43E-04	1.83E-04	3.99E-08	9.78E-07	1.96E-06	2.31E-07	3.21E-06	3.21
3227683786115	322768	3786115	2.30E-03	4.67E-03	2.10E-04	2.68E-04	1.38E-04	1.78E-04	3.55E-08	8.69E-07	1.75E-06	2.06E-07	2.86E-06	2.86
3227833786115	322783	3786115	2.06E-03	4.21E-03	2.03E-04	2.62E-04	1.35E-04	1.74E-04	3.22E-08	7.90E-07	1.59E-06	1.87E-07	2.60E-06	2.60
3227983786115	322798	3786115	1.89E-03	3.87E-03	1.98E-04	2.55E-04	1.32E-04	1.71E-04	2.98E-08	7.32E-07	1.47E-06	1.73E-07	2.40E-06	2.40
3228133786115	322813	3786115	1.75E-03	3.59E-03	1.93E-04	2.49E-04	1.29E-04	1.67E-04	2.78E-08	6.81E-07	1.37E-06	1.61E-07	2.24E-06	2.24
3228283786115	322828	3786115	1.61E-03	3.32E-03	1.88E-04	2.43E-04	1.26E-04	1.63E-04	2.58E-08	6.34E-07	1.27E-06	1.50E-07	2.08E-06	2.08
3228433786115	322843	3786115	1.50E-03	3.10E-03	1.83E-04	2.37E-04	1.23E-04	1.60E-04	2.43E-08	5.95E-07	1.19E-06	1.41E-07	1.95E-06	1.95
3228583786115	322858	3786115	1.40E-03	2.89E-03	1.78E-04	2.31E-04	1.20E-04	1.56E-04	2.27E-08	5.58E-07	1.12E-06	1.32E-07	1.83E-06	1.83
3228733786115	322873	3786115	1.32E-03	2.73E-03	1.74E-04	2.25E-04	1.18E-04	1.53E-04	2.16E-08	5.29E-07	1.06E-06	1.25E-07	1.74E-06	1.74
3228883786115	322888	3786115	1.26E-03	2.61E-03	1.70E-04	2.20E-04	1.15E-04	1.51E-04	2.07E-08	5.07E-07	1.02E-06	1.20E-07	1.67E-06	1.67
3229033786115	322903	3786115	1.19E-03	2.47E-03	1.65E-04	2.15E-04	1.13E-04	1.47E-04	1.96E-08	4.82E-07	9.67E-07	1.14E-07	1.58E-06	1.58
3229183786115	322918	3786115	1.12E-03	2.34E-03	1.60E-04	2.10E-04	1.10E-04	1.44E-04	1.87E-08	4.58E-07	9.21E-07	1.09E-07	1.51E-06	1.51
3229333786115	322933	3786115	1.06E-03	2.23E-03	1.56E-04	2.05E-04	1.07E-04	1.41E-04	1.78E-08	4.36E-07	8.78E-07	1.03E-07	1.44E-06	1.44
3229483786115	322948	3786115	1.02E-03	2.14E-03	1.53E-04	2.00E-04	1.05E-04	1.39E-04	1.71E-08	4.20E-07	8.46E-07	9.97E-08	1.38E-06	1.38
3229633786115	322963	3786115	9.87E-04	2.07E-03	1.49E-04	1.95E-04	1.03E-04	1.36E-04	1.66E-08	4.08E-07	8.21E-07	9.68E-08	1.34E-06	1.34
3229783786115	322978	3786115	9.49E-04	2.00E-03	1.45E-04	1.90E-04	1.01E-04	1.34E-04	1.60E-08	3.93E-07	7.92E-07	9.34E-08	1.29E-06	1.29
3229933786115	322993	3786115	9.09E-04	1.92E-03	1.42E-04	1.86E-04	9.89E-05	1.31E-04	1.54E-08	3.78E-07	7.63E-07	8.99E-08	1.25E-06	1.25
3230083786115	323008	3786115	8.70E-04	1.84E-03	1.38E-04	1.82E-04	9.68E-05	1.29E-04	1.48E-08	3.63E-07	7.33E-07	8.64E-08	1.20E-06	1.20
3230233786115	323023	3786115	8.35E-04	1.77E-03	1.34E-04	1.77E-04	9.47E-05	1.26E-04	1.43E-08	3.50E-07	7.07E-07	8.33E-08	1.15E-06	1.15
3230383786115	323038	3786115	8.05E-04	1.71E-03	1.30E-04	1.73E-04	9.25E-05	1.23E-04	1.38E-08	3.38E-07	6.83E-07	8.05E-08	1.12E-06	1.12
3230533786115	323053	3786115	7.77E-04	1.65E-03	1.26E-04	1.67E-04	9.02E-05	1.21E-04	1.33E-08	3.27E-07	6.61E-07	7.80E-08	1.08E-06	1.08
3230683786115	323068	3786115	7.50E-04	1.60E-03	1.22E-04	1.62E-04	8.76E-05	1.18E-04	1.29E-08	3.16E-07	6.40E-07	7.55E-08	1.04E-06	1.04
3230833786115	323083	3786115	7.22E-04	1.54E-03	1.17E-04	1.56E-04	8.48E-05	1.15E-04	1.24E-08	3.04E-07	6.18E-07	7.28E-08	1.01E-06	1.01
3227233786130	322723	3786130	3.50E-03	7.02E-03	2.32E-04	2.88E-04	1.53E-04	1.94E-04	5.21E-08	1.28E-06	2.56E-06	3.02E-07	4.20E-06	4.20
3227383786130	322738	3786130	2.94E-03	5.93E-03	2.24E-04	2.81E-04	1.49E-04	1.89E-04	4.44E-08	1.09E-06	2.19E-06	2.57E-07	3.58E-06	3.58
3227533786130	322753	3786130	2.55E-03	5.17E-03	2.17E-04	2.74E-04	1.45E-04	1.84E-04	3.91E-08	9.59E-07	1.92E-06	2.27E-07	3.15E-06	3.15
3227683786130	322768	3786130	2.25E-03	4.58E-03	2.10E-04	2.67E-04	1.40E-04	1.80E-04	3.49E-08	8.55E-07	1.72E-06	2.02E-07	2.81E-06	2.81
3227833786130	322783	3786130	2.03E-03	4.14E-03	2.04E-04	2.60E-04	1.37E-04	1.75E-04	3.18E-08	7.79E-07	1.56E-06	1.84E-07	2.56E-06	2.56
3227983786130	322798	3786130	1.85E-03	3.79E-03	1.98E-04	2.53E-04	1.33E-04	1.71E-04	2.93E-08	7.18E-07	1.44E-06	1.70E-07	2.36E-06	2.36
3228133786130	322813	3786130	1.73E-03	3.55E-03	1.93E-04	2.47E-04	1.30E-04	1.68E-04	2.75E-08	6.74E-07	1.35E-06	1.59E-07	2.21E-06	2.21
3228283786130	322828	3786130	1.59E-03	3.28E-03	1.87E-04	2.41E-04	1.27E-04	1.64E-04	2.56E-08	6.27E-07	1.26E-06	1.48E-07	2.06E-06	2.06
3228433786130	322843	3786130	1.49E-03	3.08E-03	1.82E-04	2.35E-04	1.24E-04	1.61E-04	2.41E-08	5.90E-07	1.19E-06	1.40E-07	1.94E-06	1.94
3228583786130	322858	3786130	1.40E-03	2.90E-03	1.78E-04	2.29E-04	1.21E-04	1.57E-04	2.28E-08	5.59E-07	1.12E-06	1.32E-07	1.84E-06	1.84
3228733786130	322873	3786130	1.33E-03	2.75E-03	1.73E-04	2.23E-04	1.19E-04	1.54E-04	2.17E-08	5.32E-07	1.07E-06	1.26E-07	1.75E-06	1.75
3228883786130	322888	3786130	1.26E-03	2.62E-03	1.69E-04	2.17E-04	1.16E-04	1.51E-04	2.07E-08	5.08E-07	1.02E-06	1.20E-07	1.67E-06	1.67
3229033786130	322903	3786130	1.20E-03	2.49E-03	1.64E-04	2.12E-04	1.13E-04	1.48E-04	1.98E-08	4.85E-07	9.73E-07	1.15E-07	1.59E-06	1.59
3229183786130	322918	3786130	1.13E-03	2.35E-03	1.60E-04	2.07E-04	1.11E-04	1.45E-04	1.87E-08	4.59E-07	9.24E-07	1.09E-07	1.51E-06	1.51
3229333786130	322933	3786130	1.05E-03	2.21E-03	1.55E-04	2.03E-04	1.08E-04	1.42E-04	1.76E-08	4.32E-07	8.71E-07	1.03E-07	1.42E-06	1.42
3229483786130	322948	3786130	9.97E-04	2.10E-03	1.51E-04	1.99E-04	1.05E-04	1.39E-04	1.68E-08	4.12E-07	8.31E-07	9.79E-08	1.36E-06	1.36

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229633786130	322963	3786130	9.95E-04	2.09E-03	1.46E-04	1.90E-04	1.03E-04	1.36E-04	1.67E-08	4.09E-07	8.25E-07	9.73E-08	1.35E-06	1.35
3229783786130	322978	3786130	9.61E-04	2.02E-03	1.39E-04	1.82E-04	9.97E-05	1.32E-04	1.61E-08	3.95E-07	7.97E-07	9.39E-08	1.30E-06	1.30
3229933786130	322993	3786130	9.17E-04	1.93E-03	1.37E-04	1.80E-04	9.81E-05	1.30E-04	1.54E-08	3.79E-07	7.65E-07	9.02E-08	1.25E-06	1.25
3230083786130	323008	3786130	8.77E-04	1.85E-03	1.34E-04	1.76E-04	9.61E-05	1.28E-04	1.48E-08	3.64E-07	7.36E-07	8.67E-08	1.20E-06	1.20
3230233786130	323023	3786130	8.40E-04	1.78E-03	1.30E-04	1.72E-04	9.39E-05	1.25E-04	1.43E-08	3.50E-07	7.09E-07	8.35E-08	1.16E-06	1.16
3230383786130	323038	3786130	8.08E-04	1.71E-03	1.26E-04	1.68E-04	9.17E-05	1.23E-04	1.38E-08	3.37E-07	6.84E-07	8.06E-08	1.12E-06	1.12
3230533786130	323053	3786130	7.78E-04	1.65E-03	1.22E-04	1.63E-04	8.92E-05	1.20E-04	1.33E-08	3.25E-07	6.60E-07	7.78E-08	1.08E-06	1.08
3230683786130	323068	3786130	7.48E-04	1.59E-03	1.17E-04	1.57E-04	8.62E-05	1.16E-04	1.28E-08	3.13E-07	6.36E-07	7.50E-08	1.04E-06	1.04
3230833786130	323083	3786130	7.18E-04	1.53E-03	1.12E-04	1.50E-04	8.29E-05	1.12E-04	1.22E-08	3.00E-07	6.11E-07	7.21E-08	9.96E-07	1.00
3227233786145	322723	3786145	3.41E-03	6.86E-03	2.31E-04	2.86E-04	1.55E-04	1.95E-04	5.10E-08	1.25E-06	2.51E-06	2.95E-07	4.10E-06	4.10
3227383786145	322738	3786145	2.87E-03	5.78E-03	2.23E-04	2.79E-04	1.50E-04	1.90E-04	4.35E-08	1.07E-06	2.14E-06	2.52E-07	3.50E-06	3.50
3227533786145	322753	3786145	2.49E-03	5.06E-03	2.16E-04	2.72E-04	1.46E-04	1.85E-04	3.83E-08	9.39E-07	1.89E-06	2.22E-07	3.09E-06	3.09
3227683786145	322768	3786145	2.21E-03	4.50E-03	2.09E-04	2.65E-04	1.41E-04	1.81E-04	3.43E-08	8.42E-07	1.69E-06	1.99E-07	2.77E-06	2.77
3227833786145	322783	3786145	2.01E-03	4.10E-03	2.03E-04	2.58E-04	1.38E-04	1.76E-04	3.15E-08	7.72E-07	1.55E-06	1.82E-07	2.53E-06	2.53
3227983786145	322798	3786145	1.83E-03	3.76E-03	1.97E-04	2.51E-04	1.34E-04	1.72E-04	2.90E-08	7.12E-07	1.43E-06	1.68E-07	2.34E-06	2.34
3228133786145	322813	3786145	1.70E-03	3.50E-03	1.92E-04	2.45E-04	1.31E-04	1.69E-04	2.72E-08	6.66E-07	1.34E-06	1.58E-07	2.19E-06	2.19
3228283786145	322828	3786145	1.56E-03	3.22E-03	1.86E-04	2.39E-04	1.28E-04	1.65E-04	2.52E-08	6.17E-07	1.24E-06	1.46E-07	2.03E-06	2.03
3228433786145	322843	3786145	1.45E-03	3.00E-03	1.80E-04	2.33E-04	1.24E-04	1.61E-04	2.35E-08	5.77E-07	1.16E-06	1.37E-07	1.90E-06	1.90
3228583786145	322858	3786145	1.37E-03	2.85E-03	1.76E-04	2.27E-04	1.22E-04	1.58E-04	2.24E-08	5.49E-07	1.10E-06	1.30E-07	1.80E-06	1.80
3228733786145	322873	3786145	1.31E-03	2.71E-03	1.71E-04	2.21E-04	1.19E-04	1.55E-04	2.14E-08	5.25E-07	1.05E-06	1.24E-07	1.73E-06	1.73
3228883786145	322888	3786145	1.25E-03	2.61E-03	1.67E-04	2.15E-04	1.17E-04	1.52E-04	2.06E-08	5.05E-07	1.02E-06	1.20E-07	1.66E-06	1.66
3229033786145	322903	3786145	1.20E-03	2.51E-03	1.62E-04	2.09E-04	1.14E-04	1.48E-04	1.98E-08	4.86E-07	9.78E-07	1.15E-07	1.60E-06	1.60
3229183786145	322918	3786145	1.14E-03	2.39E-03	1.57E-04	2.03E-04	1.11E-04	1.45E-04	1.89E-08	4.64E-07	9.34E-07	1.10E-07	1.53E-06	1.53
3229333786145	322933	3786145	1.07E-03	2.24E-03	1.54E-04	2.00E-04	1.09E-04	1.42E-04	1.78E-08	4.37E-07	8.81E-07	1.04E-07	1.44E-06	1.44
3229483786145	322948	3786145	1.02E-03	2.13E-03	1.50E-04	1.95E-04	1.06E-04	1.40E-04	1.71E-08	4.18E-07	8.43E-07	9.93E-08	1.38E-06	1.38
3229633786145	322963	3786145	1.00E-03	2.11E-03	1.38E-04	1.80E-04	1.00E-04	1.33E-04	1.67E-08	4.08E-07	8.26E-07	9.73E-08	1.35E-06	1.35
3229783786145	322978	3786145	9.56E-04	2.01E-03	1.30E-04	1.72E-04	9.57E-05	1.28E-04	1.58E-08	3.89E-07	7.88E-07	9.29E-08	1.29E-06	1.29
3229933786145	322993	3786145	9.12E-04	1.92E-03	1.27E-04	1.68E-04	9.33E-05	1.25E-04	1.52E-08	3.72E-07	7.56E-07	8.91E-08	1.23E-06	1.23
3230083786145	323008	3786145	8.72E-04	1.84E-03	1.23E-04	1.63E-04	9.09E-05	1.22E-04	1.46E-08	3.57E-07	7.26E-07	8.55E-08	1.18E-06	1.18
3230233786145	323023	3786145	8.36E-04	1.77E-03	1.20E-04	1.60E-04	8.93E-05	1.20E-04	1.40E-08	3.44E-07	7.00E-07	8.25E-08	1.14E-06	1.14
3230383786145	323038	3786145	8.03E-04	1.70E-03	1.18E-04	1.58E-04	8.78E-05	1.18E-04	1.35E-08	3.32E-07	6.75E-07	7.96E-08	1.10E-06	1.10
3230533786145	323053	3786145	7.68E-04	1.63E-03	1.13E-04	1.52E-04	8.48E-05	1.15E-04	1.30E-08	3.18E-07	6.48E-07	7.64E-08	1.05E-06	1.05
3230683786145	323068	3786145	7.26E-04	1.54E-03	1.07E-04	1.45E-04	8.02E-05	1.09E-04	1.22E-08	3.00E-07	6.13E-07	7.23E-08	9.98E-07	1.00
3230833786145	323083	3786145	6.92E-04	1.47E-03	1.03E-04	1.40E-04	7.77E-05	1.06E-04	1.17E-08	2.87E-07	5.87E-07	6.92E-08	9.54E-07	0.95
3227233786160	322723	3786160	3.35E-03	6.72E-03	2.30E-04	2.84E-04	1.56E-04	1.96E-04	5.01E-08	1.23E-06	2.46E-06	2.90E-07	4.03E-06	4.03
3227383786160	322738	3786160	2.82E-03	5.70E-03	2.23E-04	2.76E-04	1.52E-04	1.91E-04	4.29E-08	1.05E-06	2.11E-06	2.48E-07	3.45E-06	3.45
3227533786160	322753	3786160	2.48E-03	5.02E-03	2.16E-04	2.69E-04	1.47E-04	1.86E-04	3.81E-08	9.33E-07	1.87E-06	2.20E-07	3.06E-06	3.06
3227683786160	322768	3786160	2.20E-03	4.48E-03	2.09E-04	2.62E-04	1.43E-04	1.82E-04	3.42E-08	8.39E-07	1.68E-06	1.98E-07	2.76E-06	2.76
3227833786160	322783	3786160	2.00E-03	4.08E-03	2.02E-04	2.55E-04	1.39E-04	1.78E-04	3.14E-08	7.69E-07	1.54E-06	1.82E-07	2.52E-06	2.52
3227983786160	322798	3786160	1.83E-03	3.75E-03	1.96E-04	2.49E-04	1.36E-04	1.73E-04	2.89E-08	7.10E-07	1.42E-06	1.68E-07	2.33E-06	2.33
3228133786160	322813	3786160	1.69E-03	3.47E-03	1.91E-04	2.42E-04	1.32E-04	1.70E-04	2.70E-08	6.61E-07	1.33E-06	1.56E-07	2.17E-06	2.17
3228283786160	322828	3786160	1.52E-03	3.15E-03	1.84E-04	2.37E-04	1.28E-04	1.65E-04	2.46E-08	6.04E-07	1.21E-06	1.43E-07	1.98E-06	1.98
3228433786160	322843	3786160	1.40E-03	2.90E-03	1.78E-04	2.31E-04	1.24E-04	1.61E-04	2.28E-08	5.59E-07	1.12E-06	1.32E-07	1.84E-06	1.84
3228583786160	322858	3786160	1.33E-03	2.76E-03	1.73E-04	2.25E-04	1.22E-04	1.58E-04	2.18E-08	5.35E-07	1.07E-06	1.27E-07	1.76E-06	1.76
3228733786160	322873	3786160	1.26E-03	2.63E-03	1.69E-04	2.19E-04	1.19E-04	1.55E-04	2.08E-08	5.11E-07	1.03E-06	1.21E-07	1.68E-06	1.68
3228883786160	322888	3786160	1.22E-03	2.54E-03	1.65E-04	2.13E-04	1.17E-04	1.52E-04	2.01E-08	4.94E-07	9.93E-07	1.17E-07	1.62E-06	1.62
3229033786160	322903	3786160	1.20E-03	2.50E-03	1.59E-04	2.04E-04	1.14E-04	1.48E-04	1.97E-08	4.84E-07	9.74E-07	1.15E-07	1.59E-06	1.59
3229183786160	322918	3786160	1.15E-03	2.41E-03	1.50E-04	1.95E-04	1.09E-04	1.43E-04	1.90E-08	4.65E-07	9.38E-07	1.11E-07	1.53E-06	1.53
3229333786160	322933	3786160	1.09E-03	2.29E-03	1.47E-04	1.91E-04	1.07E-04	1.41E-04	1.81E-08	4.43E-07	8.94E-07	1.05E-07	1.46E-06	1.46
3229483786160	322948	3786160	1.04E-03	2.18E-03	1.43E-04	1.86E-04	1.04E-04	1.38E-04	1.73E-08	4.24E-07	8.55E-07	1.01E-07	1.40E-06	1.40
3229633786160	322963	3786160	9.95E-04	2.09E-03	1.33E-04	1.75E-04	9.84E-05	1.31E-04	1.64E-08	4.03E-07	8.17E-07	9.63E-08	1.33E-06	1.33
3229783786160	322978	3786160	9.47E-04	1.99E-03	1.27E-04	1.68E-04	9.47E-05	1.26E-04	1.57E-08	3.84E-07	7.80E-07	9.20E-08	1.27E-06	1.27
3229933786160	322993	3786160	9.00E-04	1.90E-03	1.22E-04	1.62E-04	9.13E-05	1.22E-04	1.49E-08	3.66E-07	7.45E-07	8.78E-08	1.21E-06	1.21
3230083786160	323008	3786160	8.58E-04	1.81E-03	1.18E-04	1.57E-04	8.85E-05	1.19E-04	1.43E-08	3.50E-07	7.12E-07	8.40E-08	1.16E-06	1.16
3230233786160	323023	3786160	8.22E-04	1.74E-03	1.15E-04	1.54E-04	8.67E-05	1.17E-04	1.37E-08	3.37E-07	6.86E-07	8.09E-08	1.12E-06	1.12
3230383786160	323038	3786160	7.92E-04	1.68E-03	1.13E-04	1.52E-04	8.54E-05	1.15E-04	1.33E-08	3.26E-07	6.64E-07	7.83E-08	1.08E-06	1.08
3230533786160	323053	3786160	7.54E-04	1.60E-03	1.08E-04	1.47E-04	8.24E-05	1.12E-04	1.27E-08	3.11E-07	6.35E-07	7.48E-08	1.03E-06	1.03

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683786160	323068	3786160	7.01E-04	1.49E-03	1.02E-04	1.39E-04	7.76E-05	1.06E-04	1.18E-08	2.89E-07	5.92E-07	6.99E-08	9.63E-07	0.96
3230833786160	323083	3786160	6.55E-04	1.40E-03	9.69E-05	1.33E-04	7.40E-05	1.02E-04	1.11E-08	2.72E-07	5.57E-07	6.57E-08	9.06E-07	0.91
3227233786175	322723	3786175	3.26E-03	6.57E-03	2.28E-04	2.81E-04	1.57E-04	1.97E-04	4.89E-08	1.20E-06	2.41E-06	2.84E-07	3.94E-06	3.94
3227383786175	322738	3786175	2.76E-03	5.58E-03	2.21E-04	2.74E-04	1.52E-04	1.92E-04	4.20E-08	1.03E-06	2.06E-06	2.43E-07	3.38E-06	3.38
3227533786175	322753	3786175	2.44E-03	4.94E-03	2.14E-04	2.66E-04	1.48E-04	1.87E-04	3.75E-08	9.20E-07	1.84E-06	2.17E-07	3.02E-06	3.02
3227683786175	322768	3786175	2.19E-03	4.45E-03	2.07E-04	2.59E-04	1.44E-04	1.83E-04	3.40E-08	8.34E-07	1.67E-06	1.97E-07	2.74E-06	2.74
3227833786175	322783	3786175	1.97E-03	4.02E-03	2.01E-04	2.52E-04	1.40E-04	1.78E-04	3.10E-08	7.59E-07	1.52E-06	1.79E-07	2.49E-06	2.49
3227983786175	322798	3786175	1.80E-03	3.69E-03	1.95E-04	2.46E-04	1.36E-04	1.74E-04	2.86E-08	7.00E-07	1.40E-06	1.65E-07	2.30E-06	2.30
3228133786175	322813	3786175	1.68E-03	3.45E-03	1.89E-04	2.39E-04	1.33E-04	1.70E-04	2.68E-08	6.57E-07	1.32E-06	1.55E-07	2.16E-06	2.16
3228283786175	322828	3786175	1.51E-03	3.13E-03	1.82E-04	2.34E-04	1.29E-04	1.66E-04	2.44E-08	5.99E-07	1.20E-06	1.42E-07	1.97E-06	1.97
3228433786175	322843	3786175	1.40E-03	2.91E-03	1.77E-04	2.28E-04	1.25E-04	1.62E-04	2.28E-08	5.60E-07	1.13E-06	1.33E-07	1.84E-06	1.84
3228583786175	322858	3786175	1.32E-03	2.75E-03	1.72E-04	2.22E-04	1.22E-04	1.58E-04	2.17E-08	5.32E-07	1.07E-06	1.26E-07	1.75E-06	1.75
3228733786175	322873	3786175	1.26E-03	2.63E-03	1.67E-04	2.16E-04	1.20E-04	1.55E-04	2.08E-08	5.09E-07	1.02E-06	1.21E-07	1.68E-06	1.68
3228883786175	322888	3786175	1.22E-03	2.54E-03	1.63E-04	2.10E-04	1.17E-04	1.52E-04	2.01E-08	4.93E-07	9.92E-07	1.17E-07	1.62E-06	1.62
3229033786175	322903	3786175	1.20E-03	2.50E-03	1.54E-04	1.98E-04	1.13E-04	1.47E-04	1.97E-08	4.82E-07	9.72E-07	1.14E-07	1.59E-06	1.59
3229183786175	322918	3786175	1.15E-03	2.39E-03	1.41E-04	1.85E-04	1.05E-04	1.39E-04	1.87E-08	4.58E-07	9.27E-07	1.09E-07	1.51E-06	1.51
3229333786175	322933	3786175	1.09E-03	2.28E-03	1.39E-04	1.82E-04	1.04E-04	1.37E-04	1.79E-08	4.38E-07	8.87E-07	1.04E-07	1.45E-06	1.45
3229483786175	322948	3786175	1.04E-03	2.17E-03	1.34E-04	1.76E-04	1.01E-04	1.33E-04	1.70E-08	4.18E-07	8.47E-07	9.98E-08	1.38E-06	1.38
3229633786175	322963	3786175	9.83E-04	2.07E-03	1.28E-04	1.69E-04	9.65E-05	1.29E-04	1.62E-08	3.97E-07	8.07E-07	9.51E-08	1.32E-06	1.32
3229783786175	322978	3786175	9.36E-04	1.97E-03	1.23E-04	1.64E-04	9.35E-05	1.25E-04	1.55E-08	3.79E-07	7.71E-07	9.09E-08	1.26E-06	1.26
3229933786175	322993	3786175	8.91E-04	1.88E-03	1.19E-04	1.59E-04	9.06E-05	1.22E-04	1.48E-08	3.62E-07	7.37E-07	8.69E-08	1.20E-06	1.20
3230083786175	323008	3786175	8.41E-04	1.78E-03	1.13E-04	1.53E-04	8.66E-05	1.17E-04	1.40E-08	3.42E-07	6.98E-07	8.23E-08	1.14E-06	1.14
3230233786175	323023	3786175	8.03E-04	1.70E-03	1.10E-04	1.49E-04	8.44E-05	1.14E-04	1.34E-08	3.28E-07	6.70E-07	7.90E-08	1.09E-06	1.09
3230383786175	323038	3786175	7.73E-04	1.64E-03	1.08E-04	1.46E-04	8.29E-05	1.13E-04	1.29E-08	3.17E-07	6.47E-07	7.64E-08	1.05E-06	1.05
3230533786175	323053	3786175	7.34E-04	1.56E-03	1.04E-04	1.42E-04	8.01E-05	1.09E-04	1.23E-08	3.02E-07	6.17E-07	7.28E-08	1.00E-06	1.00
3230683786175	323068	3786175	6.75E-04	1.44E-03	9.74E-05	1.34E-04	7.53E-05	1.03E-04	1.14E-08	2.79E-07	5.72E-07	6.74E-08	9.29E-07	0.93
3230833786175	323083	3786175	6.39E-04	1.36E-03	9.36E-05	1.30E-04	7.25E-05	1.00E-04	1.08E-08	2.65E-07	5.43E-07	6.41E-08	8.83E-07	0.88
3227233786190	322723	3786190	3.20E-03	6.46E-03	2.24E-04	2.75E-04	1.57E-04	1.97E-04	4.81E-08	1.18E-06	2.37E-06	2.79E-07	3.87E-06	3.87
3227383786190	322738	3786190	2.66E-03	5.37E-03	2.18E-04	2.71E-04	1.53E-04	1.92E-04	4.07E-08	9.97E-07	1.99E-06	2.35E-07	3.26E-06	3.26
3227533786190	322753	3786190	2.38E-03	4.83E-03	2.12E-04	2.63E-04	1.49E-04	1.88E-04	3.67E-08	9.01E-07	1.81E-06	2.13E-07	2.96E-06	2.96
3227683786190	322768	3786190	2.14E-03	4.36E-03	2.05E-04	2.56E-04	1.45E-04	1.83E-04	3.33E-08	8.18E-07	1.64E-06	1.93E-07	2.68E-06	2.68
3227833786190	322783	3786190	1.93E-03	3.96E-03	1.98E-04	2.49E-04	1.41E-04	1.79E-04	3.05E-08	7.47E-07	1.50E-06	1.77E-07	2.45E-06	2.45
3227983786190	322798	3786190	1.78E-03	3.66E-03	1.92E-04	2.43E-04	1.37E-04	1.74E-04	2.83E-08	6.94E-07	1.39E-06	1.64E-07	2.28E-06	2.28
3228133786190	322813	3786190	1.66E-03	3.42E-03	1.86E-04	2.36E-04	1.33E-04	1.70E-04	2.66E-08	6.51E-07	1.31E-06	1.54E-07	2.14E-06	2.14
3228283786190	322828	3786190	1.53E-03	3.15E-03	1.81E-04	2.30E-04	1.30E-04	1.66E-04	2.46E-08	6.04E-07	1.21E-06	1.43E-07	1.98E-06	1.98
3228433786190	322843	3786190	1.43E-03	2.97E-03	1.75E-04	2.24E-04	1.26E-04	1.63E-04	2.33E-08	5.71E-07	1.15E-06	1.35E-07	1.88E-06	1.88
3228583786190	322858	3786190	1.37E-03	2.84E-03	1.70E-04	2.18E-04	1.23E-04	1.59E-04	2.23E-08	5.47E-07	1.10E-06	1.30E-07	1.80E-06	1.80
3228733786190	322873	3786190	1.32E-03	2.73E-03	1.62E-04	2.08E-04	1.19E-04	1.55E-04	2.14E-08	5.25E-07	1.06E-06	1.24E-07	1.73E-06	1.73
3228883786190	322888	3786190	1.26E-03	2.63E-03	1.52E-04	1.97E-04	1.14E-04	1.49E-04	2.05E-08	5.03E-07	1.01E-06	1.20E-07	1.66E-06	1.66
3229033786190	322903	3786190	1.20E-03	2.49E-03	1.42E-04	1.86E-04	1.07E-04	1.41E-04	1.94E-08	4.76E-07	9.63E-07	1.13E-07	1.57E-06	1.57
3229183786190	322918	3786190	1.12E-03	2.34E-03	1.33E-04	1.76E-04	1.01E-04	1.34E-04	1.82E-08	4.46E-07	9.05E-07	1.07E-07	1.48E-06	1.48
3229333786190	322933	3786190	1.06E-03	2.22E-03	1.29E-04	1.71E-04	9.82E-05	1.31E-04	1.73E-08	4.24E-07	8.61E-07	1.02E-07	1.40E-06	1.40
3229483786190	322948	3786190	1.01E-03	2.12E-03	1.26E-04	1.67E-04	9.62E-05	1.28E-04	1.66E-08	4.06E-07	8.25E-07	9.73E-08	1.35E-06	1.35
3229633786190	322963	3786190	9.54E-04	2.00E-03	1.20E-04	1.61E-04	9.24E-05	1.24E-04	1.57E-08	3.84E-07	7.81E-07	9.21E-08	1.27E-06	1.27
3229783786190	322978	3786190	9.20E-04	1.94E-03	1.19E-04	1.59E-04	9.16E-05	1.23E-04	1.52E-08	3.72E-07	7.57E-07	8.93E-08	1.23E-06	1.23
3229933786190	322993	3786190	8.75E-04	1.85E-03	1.15E-04	1.55E-04	8.89E-05	1.20E-04	1.45E-08	3.55E-07	7.24E-07	8.53E-08	1.18E-06	1.18
3230083786190	323008	3786190	8.25E-04	1.74E-03	1.10E-04	1.49E-04	8.54E-05	1.16E-04	1.37E-08	3.36E-07	6.85E-07	8.08E-08	1.12E-06	1.12
3230233786190	323023	3786190	7.75E-04	1.64E-03	1.05E-04	1.44E-04	8.19E-05	1.11E-04	1.29E-08	3.16E-07	6.47E-07	7.63E-08	1.05E-06	1.05
3230383786190	323038	3786190	7.46E-04	1.58E-03	1.03E-04	1.41E-04	8.04E-05	1.10E-04	1.25E-08	3.06E-07	6.25E-07	7.38E-08	1.02E-06	1.02
3230533786190	323053	3786190	7.17E-04	1.52E-03	1.00E-04	1.38E-04	7.87E-05	1.08E-04	1.20E-08	2.95E-07	6.04E-07	7.12E-08	9.82E-07	0.98
3230683786190	323068	3786190	6.75E-04	1.44E-03	9.61E-05	1.33E-04	7.56E-05	1.04E-04	1.14E-08	2.78E-07	5.71E-07	6.74E-08	9.29E-07	0.93
3230833786190	323083	3786190	6.34E-04	1.35E-03	9.19E-05	1.28E-04	7.24E-05	9.99E-05	1.07E-08	2.63E-07	5.40E-07	6.37E-08	8.76E-07	0.88
3227083786205	322708	3786205	3.86E-03	7.72E-03	2.15E-04	2.65E-04	1.56E-04	1.96E-04	5.67E-08	1.39E-06	2.80E-06	3.29E-07	4.57E-06	4.57
3227233786205	322723	3786205	3.20E-03	6.44E-03	2.14E-04	2.64E-04	1.54E-04	1.94E-04	4.78E-08	1.17E-06	2.36E-06	2.78E-07	3.85E-06	3.85
3227383786205	322738	3786205	2.63E-03	5.34E-03	2.16E-04	2.67E-04	1.54E-04	1.93E-04	4.03E-08	9.87E-07	1.98E-06	2.33E-07	3.24E-06	3.24
3227533786205	322753	3786205	2.30E-03	4.68E-03	2.09E-04	2.61E-04	1.49E-04	1.88E-04	3.56E-08	8.74E-07	1.75E-06	2.06E-07	2.87E-06	2.87
3227683786205	322768	3786205	2.10E-03	4.29E-03	2.02E-04	2.53E-04	1.45E-04	1.83E-04	3.28E-08	8.05E-07	1.61E-06	1.90E-07	2.64E-06	2.64

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227833786205	322783	3786205	1.92E-03	3.94E-03	1.96E-04	2.46E-04	1.41E-04	1.79E-04	3.03E-08	7.42E-07	1.49E-06	1.76E-07	2.44E-06	2.44
3227983786205	322798	3786205	1.78E-03	3.65E-03	1.90E-04	2.39E-04	1.37E-04	1.75E-04	2.82E-08	6.92E-07	1.39E-06	1.64E-07	2.27E-06	2.27
3228133786205	322813	3786205	1.64E-03	3.37E-03	1.84E-04	2.33E-04	1.34E-04	1.71E-04	2.63E-08	6.44E-07	1.29E-06	1.52E-07	2.11E-06	2.11
3228283786205	322828	3786205	1.51E-03	3.11E-03	1.78E-04	2.27E-04	1.30E-04	1.67E-04	2.44E-08	5.98E-07	1.20E-06	1.41E-07	1.96E-06	1.96
3228433786205	322843	3786205	1.43E-03	2.97E-03	1.73E-04	2.21E-04	1.27E-04	1.63E-04	2.32E-08	5.70E-07	1.15E-06	1.35E-07	1.87E-06	1.87
3228583786205	322858	3786205	1.37E-03	2.84E-03	1.66E-04	2.12E-04	1.23E-04	1.59E-04	2.22E-08	5.45E-07	1.10E-06	1.29E-07	1.80E-06	1.80
3228733786205	322873	3786205	1.32E-03	2.74E-03	1.57E-04	2.02E-04	1.18E-04	1.53E-04	2.14E-08	5.24E-07	1.06E-06	1.25E-07	1.73E-06	1.73
3228883786205	322888	3786205	1.25E-03	2.61E-03	1.45E-04	1.90E-04	1.11E-04	1.46E-04	2.02E-08	4.96E-07	1.00E-06	1.18E-07	1.64E-06	1.64
3229033786205	322903	3786205	1.17E-03	2.45E-03	1.35E-04	1.78E-04	1.04E-04	1.38E-04	1.90E-08	4.65E-07	9.43E-07	1.11E-07	1.54E-06	1.54
3229183786205	322918	3786205	1.10E-03	2.29E-03	1.28E-04	1.70E-04	9.90E-05	1.32E-04	1.77E-08	4.35E-07	8.84E-07	1.04E-07	1.44E-06	1.44
3229333786205	322933	3786205	1.02E-03	2.14E-03	1.22E-04	1.64E-04	9.47E-05	1.27E-04	1.66E-08	4.07E-07	8.28E-07	9.76E-08	1.35E-06	1.35
3229483786205	322948	3786205	9.64E-04	2.02E-03	1.18E-04	1.59E-04	9.18E-05	1.23E-04	1.57E-08	3.86E-07	7.86E-07	9.27E-08	1.28E-06	1.28
3229633786205	322963	3786205	9.07E-04	1.91E-03	1.14E-04	1.54E-04	8.87E-05	1.20E-04	1.49E-08	3.65E-07	7.44E-07	8.78E-08	1.21E-06	1.21
3229783786205	322978	3786205	8.71E-04	1.84E-03	1.11E-04	1.51E-04	8.71E-05	1.18E-04	1.43E-08	3.52E-07	7.18E-07	8.47E-08	1.17E-06	1.17
3229933786205	322993	3786205	8.52E-04	1.80E-03	1.10E-04	1.50E-04	8.68E-05	1.17E-04	1.41E-08	3.45E-07	7.05E-07	8.31E-08	1.15E-06	1.15
3230083786205	323008	3786205	8.05E-04	1.70E-03	1.06E-04	1.45E-04	8.38E-05	1.14E-04	1.33E-08	3.27E-07	6.69E-07	7.89E-08	1.09E-06	1.09
3230233786205	323023	3786205	7.57E-04	1.60E-03	1.02E-04	1.40E-04	8.06E-05	1.10E-04	1.26E-08	3.09E-07	6.33E-07	7.46E-08	1.03E-06	1.03
3230383786205	323038	3786205	7.22E-04	1.54E-03	9.88E-05	1.36E-04	7.85E-05	1.07E-04	1.21E-08	2.96E-07	6.07E-07	7.16E-08	9.86E-07	0.99
3230533786205	323053	3786205	6.97E-04	1.48E-03	9.66E-05	1.34E-04	7.71E-05	1.06E-04	1.17E-08	2.86E-07	5.88E-07	6.93E-08	9.55E-07	0.96
3230683786205	323068	3786205	6.61E-04	1.41E-03	9.32E-05	1.30E-04	7.45E-05	1.03E-04	1.11E-08	2.73E-07	5.60E-07	6.61E-08	9.10E-07	0.91
3230833786205	323083	3786205	6.28E-04	1.34E-03	8.99E-05	1.26E-04	7.20E-05	9.97E-05	1.06E-08	2.60E-07	5.35E-07	6.31E-08	8.68E-07	0.87
3227083786220	322708	3786220	3.76E-03	7.55E-03	2.08E-04	2.58E-04	1.54E-04	1.94E-04	5.53E-08	1.36E-06	2.73E-06	3.22E-07	4.47E-06	4.47
3227233786220	322723	3786220	3.16E-03	6.38E-03	2.03E-04	2.52E-04	1.51E-04	1.90E-04	4.72E-08	1.16E-06	2.33E-06	2.74E-07	3.81E-06	3.81
3227383786220	322738	3786220	2.74E-03	5.54E-03	2.00E-04	2.49E-04	1.48E-04	1.88E-04	4.14E-08	1.02E-06	2.04E-06	2.41E-07	3.34E-06	3.34
3227533786220	322753	3786220	2.32E-03	4.73E-03	2.04E-04	2.54E-04	1.49E-04	1.88E-04	3.59E-08	8.80E-07	1.77E-06	2.08E-07	2.89E-06	2.89
3227683786220	322768	3786220	2.06E-03	4.20E-03	1.99E-04	2.49E-04	1.45E-04	1.84E-04	3.23E-08	7.91E-07	1.58E-06	1.86E-07	2.59E-06	2.59
3227833786220	322783	3786220	1.87E-03	3.84E-03	1.92E-04	2.43E-04	1.41E-04	1.79E-04	2.96E-08	7.25E-07	1.46E-06	1.72E-07	2.38E-06	2.38
3227983786220	322798	3786220	1.73E-03	3.55E-03	1.86E-04	2.36E-04	1.37E-04	1.75E-04	2.76E-08	6.76E-07	1.35E-06	1.60E-07	2.22E-06	2.22
3228133786220	322813	3786220	1.61E-03	3.31E-03	1.80E-04	2.30E-04	1.34E-04	1.71E-04	2.58E-08	6.32E-07	1.27E-06	1.49E-07	2.07E-06	2.07
3228283786220	322828	3786220	1.50E-03	3.09E-03	1.75E-04	2.24E-04	1.30E-04	1.67E-04	2.42E-08	5.93E-07	1.19E-06	1.40E-07	1.95E-06	1.95
3228433786220	322843	3786220	1.43E-03	2.96E-03	1.68E-04	2.16E-04	1.26E-04	1.63E-04	2.31E-08	5.66E-07	1.14E-06	1.34E-07	1.86E-06	1.86
3228583786220	322858	3786220	1.37E-03	2.85E-03	1.60E-04	2.06E-04	1.22E-04	1.58E-04	2.22E-08	5.44E-07	1.10E-06	1.29E-07	1.79E-06	1.79
3228733786220	322873	3786220	1.31E-03	2.73E-03	1.50E-04	1.95E-04	1.16E-04	1.51E-04	2.12E-08	5.19E-07	1.05E-06	1.24E-07	1.71E-06	1.71
3228883786220	322888	3786220	1.24E-03	2.58E-03	1.40E-04	1.83E-04	1.09E-04	1.43E-04	1.99E-08	4.88E-07	9.90E-07	1.17E-07	1.62E-06	1.62
3229033786220	322903	3786220	1.15E-03	2.41E-03	1.31E-04	1.73E-04	1.02E-04	1.36E-04	1.86E-08	4.56E-07	9.27E-07	1.09E-07	1.51E-06	1.51
3229183786220	322918	3786220	1.07E-03	2.24E-03	1.24E-04	1.66E-04	9.74E-05	1.30E-04	1.73E-08	4.25E-07	8.64E-07	1.02E-07	1.41E-06	1.41
3229333786220	322933	3786220	9.80E-04	2.05E-03	1.17E-04	1.58E-04	9.22E-05	1.24E-04	1.59E-08	3.91E-07	7.97E-07	9.40E-08	1.30E-06	1.30
3229483786220	322948	3786220	9.24E-04	1.94E-03	1.13E-04	1.53E-04	8.93E-05	1.21E-04	1.51E-08	3.71E-07	7.56E-07	8.92E-08	1.23E-06	1.23
3229633786220	322963	3786220	8.78E-04	1.85E-03	1.10E-04	1.49E-04	8.69E-05	1.18E-04	1.44E-08	3.54E-07	7.22E-07	8.52E-08	1.18E-06	1.18
3229783786220	322978	3786220	8.37E-04	1.77E-03	1.06E-04	1.46E-04	8.46E-05	1.15E-04	1.38E-08	3.38E-07	6.92E-07	8.16E-08	1.12E-06	1.12
3229933786220	322993	3786220	8.11E-04	1.71E-03	1.05E-04	1.44E-04	8.36E-05	1.14E-04	1.34E-08	3.29E-07	6.73E-07	7.94E-08	1.09E-06	1.09
3230083786220	323008	3786220	7.81E-04	1.66E-03	1.02E-04	1.41E-04	8.21E-05	1.12E-04	1.30E-08	3.18E-07	6.51E-07	7.68E-08	1.06E-06	1.06
3230233786220	323023	3786220	7.40E-04	1.57E-03	9.86E-05	1.37E-04	7.94E-05	1.09E-04	1.23E-08	3.02E-07	6.19E-07	7.31E-08	1.01E-06	1.01
3230383786220	323038	3786220	7.09E-04	1.51E-03	9.60E-05	1.33E-04	7.76E-05	1.07E-04	1.18E-08	2.90E-07	5.96E-07	7.04E-08	9.69E-07	0.97
3230533786220	323053	3786220	6.83E-04	1.46E-03	9.37E-05	1.31E-04	7.60E-05	1.05E-04	1.14E-08	2.81E-07	5.77E-07	6.80E-08	9.37E-07	0.94
3230683786220	323068	3786220	6.57E-04	1.40E-03	9.14E-05	1.28E-04	7.44E-05	1.03E-04	1.10E-08	2.71E-07	5.57E-07	6.57E-08	9.04E-07	0.90
3230833786220	323083	3786220	6.30E-04	1.35E-03	8.88E-05	1.25E-04	7.25E-05	1.00E-04	1.06E-08	2.60E-07	5.36E-07	6.33E-08	8.70E-07	0.87
3227083786235	322708	3786235	3.67E-03	7.36E-03	2.03E-04	2.52E-04	1.53E-04	1.93E-04	5.39E-08	1.32E-06	2.67E-06	3.14E-07	4.36E-06	4.36
3227233786235	322723	3786235	3.11E-03	6.26E-03	1.98E-04	2.47E-04	1.49E-04	1.89E-04	4.63E-08	1.14E-06	2.29E-06	2.70E-07	3.74E-06	3.74
3227383786235	322738	3786235	2.70E-03	5.47E-03	1.93E-04	2.42E-04	1.46E-04	1.85E-04	4.08E-08	1.00E-06	2.01E-06	2.37E-07	3.29E-06	3.29
3227533786235	322753	3786235	2.38E-03	4.83E-03	1.92E-04	2.41E-04	1.45E-04	1.84E-04	3.64E-08	8.93E-07	1.80E-06	2.12E-07	2.94E-06	2.94
3227683786235	322768	3786235	2.11E-03	4.32E-03	1.89E-04	2.38E-04	1.43E-04	1.82E-04	3.28E-08	8.05E-07	1.62E-06	1.91E-07	2.65E-06	2.65
3227833786235	322783	3786235	1.91E-03	3.91E-03	1.85E-04	2.34E-04	1.40E-04	1.78E-04	3.00E-08	7.35E-07	1.48E-06	1.74E-07	2.42E-06	2.42
3227983786235	322798	3786235	1.72E-03	3.55E-03	1.82E-04	2.31E-04	1.37E-04	1.75E-04	2.74E-08	6.71E-07	1.35E-06	1.59E-07	2.21E-06	2.21
3228133786235	322813	3786235	1.58E-03	3.26E-03	1.77E-04	2.26E-04	1.33E-04	1.71E-04	2.53E-08	6.21E-07	1.25E-06	1.47E-07	2.04E-06	2.04
3228283786235	322828	3786235	1.46E-03	3.02E-03	1.71E-04	2.20E-04	1.30E-04	1.67E-04	2.36E-08	5.79E-07	1.16E-06	1.37E-07	1.90E-06	1.90
3228433786235	322843	3786235	1.40E-03	2.90E-03	1.65E-04	2.13E-04	1.26E-04	1.63E-04	2.27E-08	5.55E-07	1.12E-06	1.32E-07	1.83E-06	1.83

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228583786235	322858	3786235	1.35E-03	2.80E-03	1.58E-04	2.04E-04	1.22E-04	1.58E-04	2.18E-08	5.35E-07	1.08E-06	1.27E-07	1.76E-06	1.76
3228733786235	322873	3786235	1.30E-03	2.70E-03	1.46E-04	1.91E-04	1.15E-04	1.51E-04	2.09E-08	5.12E-07	1.04E-06	1.22E-07	1.69E-06	1.69
3228883786235	322888	3786235	1.22E-03	2.54E-03	1.35E-04	1.79E-04	1.08E-04	1.42E-04	1.96E-08	4.81E-07	9.77E-07	1.15E-07	1.59E-06	1.59
3229033786235	322903	3786235	1.13E-03	2.35E-03	1.26E-04	1.68E-04	1.00E-04	1.34E-04	1.81E-08	4.44E-07	9.05E-07	1.07E-07	1.47E-06	1.47
3229183786235	322918	3786235	1.03E-03	2.16E-03	1.19E-04	1.61E-04	9.52E-05	1.28E-04	1.67E-08	4.10E-07	8.37E-07	9.87E-08	1.36E-06	1.36
3229333786235	322933	3786235	9.67E-04	2.03E-03	1.14E-04	1.55E-04	9.17E-05	1.24E-04	1.57E-08	3.86E-07	7.88E-07	9.29E-08	1.28E-06	1.28
3229483786235	322948	3786235	9.00E-04	1.89E-03	1.09E-04	1.50E-04	8.78E-05	1.19E-04	1.47E-08	3.61E-07	7.38E-07	8.70E-08	1.20E-06	1.20
3229633786235	322963	3786235	8.55E-04	1.80E-03	1.06E-04	1.46E-04	8.54E-05	1.16E-04	1.40E-08	3.44E-07	7.04E-07	8.31E-08	1.15E-06	1.15
3229783786235	322978	3786235	8.18E-04	1.73E-03	1.03E-04	1.42E-04	8.34E-05	1.14E-04	1.35E-08	3.30E-07	6.77E-07	7.99E-08	1.10E-06	1.10
3229933786235	322993	3786235	7.84E-04	1.66E-03	1.00E-04	1.39E-04	8.16E-05	1.12E-04	1.30E-08	3.18E-07	6.52E-07	7.69E-08	1.06E-06	1.06
3230083786235	323008	3786235	7.54E-04	1.60E-03	9.81E-05	1.36E-04	8.00E-05	1.10E-04	1.25E-08	3.07E-07	6.30E-07	7.43E-08	1.02E-06	1.02
3230233786235	323023	3786235	7.29E-04	1.55E-03	9.60E-05	1.34E-04	7.87E-05	1.08E-04	1.21E-08	2.97E-07	6.11E-07	7.20E-08	9.92E-07	0.99
3230383786235	323038	3786235	7.07E-04	1.50E-03	9.43E-05	1.32E-04	7.77E-05	1.07E-04	1.18E-08	2.89E-07	5.95E-07	7.02E-08	9.66E-07	0.97
3230533786235	323053	3786235	6.83E-04	1.46E-03	9.22E-05	1.29E-04	7.63E-05	1.05E-04	1.14E-08	2.80E-07	5.77E-07	6.80E-08	9.36E-07	0.94
3230683786235	323068	3786235	6.58E-04	1.40E-03	9.00E-05	1.27E-04	7.47E-05	1.03E-04	1.10E-08	2.71E-07	5.57E-07	6.58E-08	9.05E-07	0.90
3230833786235	323083	3786235	6.28E-04	1.34E-03	8.72E-05	1.23E-04	7.26E-05	1.01E-04	1.06E-08	2.59E-07	5.35E-07	6.31E-08	8.67E-07	0.87
3227083786250	322708	3786250	3.57E-03	7.18E-03	1.97E-04	2.47E-04	1.52E-04	1.92E-04	5.26E-08	1.29E-06	2.60E-06	3.06E-07	4.25E-06	4.25
3227233786250	322723	3786250	3.03E-03	6.12E-03	1.93E-04	2.43E-04	1.49E-04	1.89E-04	4.53E-08	1.11E-06	2.24E-06	2.64E-07	3.66E-06	3.66
3227383786250	322738	3786250	2.65E-03	5.38E-03	1.87E-04	2.36E-04	1.45E-04	1.84E-04	4.00E-08	9.82E-07	1.98E-06	2.33E-07	3.23E-06	3.23
3227533786250	322753	3786250	2.36E-03	4.80E-03	1.83E-04	2.32E-04	1.42E-04	1.81E-04	3.60E-08	8.83E-07	1.78E-06	2.10E-07	2.91E-06	2.91
3227683786250	322768	3786250	2.11E-03	4.30E-03	1.82E-04	2.30E-04	1.41E-04	1.80E-04	3.26E-08	7.99E-07	1.61E-06	1.90E-07	2.63E-06	2.63
3227833786250	322783	3786250	1.92E-03	3.94E-03	1.77E-04	2.25E-04	1.37E-04	1.76E-04	3.00E-08	7.35E-07	1.48E-06	1.75E-07	2.42E-06	2.42
3227983786250	322798	3786250	1.77E-03	3.63E-03	1.72E-04	2.20E-04	1.34E-04	1.72E-04	2.78E-08	6.82E-07	1.37E-06	1.62E-07	2.25E-06	2.25
3228133786250	322813	3786250	1.56E-03	3.23E-03	1.72E-04	2.21E-04	1.33E-04	1.71E-04	2.51E-08	6.14E-07	1.24E-06	1.46E-07	2.02E-06	2.02
3228283786250	322828	3786250	1.41E-03	2.93E-03	1.68E-04	2.17E-04	1.30E-04	1.67E-04	2.29E-08	5.62E-07	1.13E-06	1.34E-07	1.85E-06	1.85
3228433786250	322843	3786250	1.35E-03	2.81E-03	1.62E-04	2.11E-04	1.26E-04	1.63E-04	2.20E-08	5.38E-07	1.09E-06	1.28E-07	1.77E-06	1.77
3228583786250	322858	3786250	1.32E-03	2.73E-03	1.55E-04	2.02E-04	1.22E-04	1.59E-04	2.14E-08	5.24E-07	1.06E-06	1.25E-07	1.73E-06	1.73
3228733786250	322873	3786250	1.28E-03	2.66E-03	1.44E-04	1.90E-04	1.16E-04	1.51E-04	2.06E-08	5.06E-07	1.02E-06	1.21E-07	1.67E-06	1.67
3228883786250	322888	3786250	1.21E-03	2.52E-03	1.34E-04	1.78E-04	1.08E-04	1.43E-04	1.95E-08	4.77E-07	9.70E-07	1.14E-07	1.58E-06	1.58
3229033786250	322903	3786250	1.12E-03	2.34E-03	1.24E-04	1.67E-04	1.01E-04	1.35E-04	1.81E-08	4.43E-07	9.03E-07	1.06E-07	1.47E-06	1.47
3229183786250	322918	3786250	1.04E-03	2.17E-03	1.18E-04	1.59E-04	9.60E-05	1.29E-04	1.68E-08	4.11E-07	8.39E-07	9.90E-08	1.37E-06	1.37
3229333786250	322933	3786250	9.75E-04	2.05E-03	1.13E-04	1.54E-04	9.28E-05	1.25E-04	1.58E-08	3.88E-07	7.94E-07	9.36E-08	1.29E-06	1.29
3229483786250	322948	3786250	8.98E-04	1.89E-03	1.07E-04	1.48E-04	8.82E-05	1.20E-04	1.47E-08	3.60E-07	7.36E-07	8.68E-08	1.20E-06	1.20
3229633786250	322963	3786250	8.36E-04	1.76E-03	1.03E-04	1.42E-04	8.41E-05	1.15E-04	1.37E-08	3.36E-07	6.89E-07	8.13E-08	1.12E-06	1.12
3229783786250	322978	3786250	8.01E-04	1.69E-03	9.99E-05	1.39E-04	8.23E-05	1.13E-04	1.32E-08	3.23E-07	6.64E-07	7.83E-08	1.08E-06	1.08
3229933786250	322993	3786250	7.69E-04	1.63E-03	9.74E-05	1.36E-04	8.07E-05	1.11E-04	1.27E-08	3.12E-07	6.40E-07	7.55E-08	1.04E-06	1.04
3230083786250	323008	3786250	7.46E-04	1.58E-03	9.56E-05	1.34E-04	7.96E-05	1.09E-04	1.24E-08	3.03E-07	6.23E-07	7.35E-08	1.01E-06	1.01
3230233786250	323023	3786250	7.23E-04	1.54E-03	9.39E-05	1.32E-04	7.86E-05	1.08E-04	1.20E-08	2.95E-07	6.06E-07	7.16E-08	9.85E-07	0.98
3230383786250	323038	3786250	7.02E-04	1.50E-03	9.22E-05	1.30E-04	7.75E-05	1.07E-04	1.17E-08	2.87E-07	5.91E-07	6.97E-08	9.59E-07	0.96
3230533786250	323053	3786250	6.77E-04	1.44E-03	9.00E-05	1.27E-04	7.60E-05	1.05E-04	1.13E-08	2.77E-07	5.72E-07	6.75E-08	9.28E-07	0.93
3230683786250	323068	3786250	6.44E-04	1.38E-03	8.70E-05	1.23E-04	7.36E-05	1.02E-04	1.08E-08	2.65E-07	5.46E-07	6.45E-08	8.86E-07	0.89
3230833786250	323083	3786250	6.02E-04	1.29E-03	8.28E-05	1.18E-04	7.01E-05	9.77E-05	1.01E-08	2.48E-07	5.14E-07	6.06E-08	8.33E-07	0.83
3227083786265	322708	3786265	3.48E-03	6.99E-03	1.92E-04	2.41E-04	1.50E-04	1.90E-04	5.12E-08	1.26E-06	2.53E-06	2.99E-07	4.14E-06	4.14
3227233786265	322723	3786265	2.96E-03	5.98E-03	1.89E-04	2.38E-04	1.48E-04	1.88E-04	4.42E-08	1.08E-06	2.19E-06	2.58E-07	3.57E-06	3.57
3227383786265	322738	3786265	2.59E-03	5.26E-03	1.83E-04	2.32E-04	1.44E-04	1.84E-04	3.92E-08	9.60E-07	1.94E-06	2.28E-07	3.17E-06	3.17
3227533786265	322753	3786265	2.31E-03	4.70E-03	1.78E-04	2.26E-04	1.41E-04	1.80E-04	3.53E-08	8.65E-07	1.74E-06	2.06E-07	2.85E-06	2.85
3227683786265	322768	3786265	2.07E-03	4.23E-03	1.77E-04	2.25E-04	1.40E-04	1.79E-04	3.20E-08	7.84E-07	1.58E-06	1.86E-07	2.58E-06	2.58
3227833786265	322783	3786265	1.89E-03	3.87E-03	1.72E-04	2.20E-04	1.37E-04	1.75E-04	2.94E-08	7.22E-07	1.46E-06	1.72E-07	2.38E-06	2.38
3227983786265	322798	3786265	1.74E-03	3.58E-03	1.67E-04	2.15E-04	1.33E-04	1.71E-04	2.74E-08	6.71E-07	1.35E-06	1.60E-07	2.21E-06	2.21
3228133786265	322813	3786265	1.56E-03	3.22E-03	1.67E-04	2.16E-04	1.32E-04	1.70E-04	2.49E-08	6.10E-07	1.23E-06	1.45E-07	2.01E-06	2.01
3228283786265	322828	3786265	1.42E-03	2.95E-03	1.63E-04	2.13E-04	1.29E-04	1.67E-04	2.30E-08	5.64E-07	1.14E-06	1.34E-07	1.86E-06	1.86
3228433786265	322843	3786265	1.36E-03	2.84E-03	1.57E-04	2.05E-04	1.25E-04	1.62E-04	2.21E-08	5.41E-07	1.09E-06	1.29E-07	1.79E-06	1.79
3228583786265	322858	3786265	1.31E-03	2.72E-03	1.50E-04	1.98E-04	1.21E-04	1.58E-04	2.12E-08	5.19E-07	1.05E-06	1.24E-07	1.71E-06	1.71
3228733786265	322873	3786265	1.26E-03	2.63E-03	1.40E-04	1.85E-04	1.15E-04	1.51E-04	2.04E-08	4.99E-07	1.01E-06	1.19E-07	1.65E-06	1.65
3228883786265	322888	3786265	1.19E-03	2.49E-03	1.30E-04	1.74E-04	1.07E-04	1.42E-04	1.92E-08	4.71E-07	9.59E-07	1.13E-07	1.56E-06	1.56
3229033786265	322903	3786265	1.11E-03	2.32E-03	1.21E-04	1.64E-04	1.01E-04	1.35E-04	1.79E-08	4.39E-07	8.95E-07	1.06E-07	1.46E-06	1.46
3229183786265	322918	3786265	1.03E-03	2.16E-03	1.15E-04	1.57E-04	9.62E-05	1.29E-04	1.67E-08	4.09E-07	8.36E-07	9.86E-08	1.36E-06	1.36

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229333786265	322933	3786265	9.71E-04	2.04E-03	1.11E-04	1.52E-04	9.29E-05	1.25E-04	1.58E-08	3.86E-07	7.91E-07	9.33E-08	1.29E-06	1.29
3229483786265	322948	3786265	8.94E-04	1.88E-03	1.05E-04	1.46E-04	8.83E-05	1.20E-04	1.46E-08	3.58E-07	7.33E-07	8.65E-08	1.19E-06	1.19
3229633786265	322963	3786265	8.22E-04	1.74E-03	9.96E-05	1.39E-04	8.34E-05	1.14E-04	1.35E-08	3.31E-07	6.79E-07	8.01E-08	1.10E-06	1.10
3229783786265	322978	3786265	7.87E-04	1.67E-03	9.69E-05	1.36E-04	8.15E-05	1.12E-04	1.29E-08	3.17E-07	6.52E-07	7.70E-08	1.06E-06	1.06
3229933786265	322993	3786265	7.60E-04	1.61E-03	9.49E-05	1.34E-04	8.03E-05	1.10E-04	1.25E-08	3.08E-07	6.33E-07	7.47E-08	1.03E-06	1.03
3230083786265	323008	3786265	7.37E-04	1.57E-03	9.32E-05	1.31E-04	7.93E-05	1.09E-04	1.22E-08	2.99E-07	6.16E-07	7.27E-08	1.00E-06	1.00
3230233786265	323023	3786265	7.12E-04	1.52E-03	9.12E-05	1.29E-04	7.79E-05	1.08E-04	1.18E-08	2.90E-07	5.98E-07	7.05E-08	9.70E-07	0.97
3230383786265	323038	3786265	6.77E-04	1.44E-03	8.80E-05	1.25E-04	7.54E-05	1.04E-04	1.13E-08	2.76E-07	5.70E-07	6.73E-08	9.25E-07	0.93
3230533786265	323053	3786265	6.34E-04	1.35E-03	8.40E-05	1.20E-04	7.18E-05	1.00E-04	1.06E-08	2.60E-07	5.37E-07	6.34E-08	8.71E-07	0.87
3230683786265	323068	3786265	6.01E-04	1.29E-03	8.07E-05	1.16E-04	6.90E-05	9.65E-05	1.01E-08	2.47E-07	5.11E-07	6.03E-08	8.28E-07	0.83
3230833786265	323083	3786265	5.76E-04	1.24E-03	7.83E-05	1.13E-04	6.71E-05	9.41E-05	9.68E-09	2.37E-07	4.92E-07	5.81E-08	7.97E-07	0.80
3226933786280	322693	3786280	4.09E-03	8.18E-03	1.89E-04	2.39E-04	1.50E-04	1.91E-04	5.94E-08	1.46E-06	2.94E-06	3.46E-07	4.80E-06	4.80
3227083786280	322708	3786280	3.37E-03	6.79E-03	1.87E-04	2.36E-04	1.49E-04	1.90E-04	4.98E-08	1.22E-06	2.46E-06	2.90E-07	4.02E-06	4.02
3227233786280	322723	3786280	2.88E-03	5.82E-03	1.83E-04	2.33E-04	1.47E-04	1.88E-04	4.31E-08	1.06E-06	2.13E-06	2.51E-07	3.48E-06	3.48
3227383786280	322738	3786280	2.53E-03	5.13E-03	1.78E-04	2.27E-04	1.44E-04	1.84E-04	3.82E-08	9.37E-07	1.89E-06	2.23E-07	3.09E-06	3.09
3227533786280	322753	3786280	2.25E-03	4.59E-03	1.74E-04	2.24E-04	1.41E-04	1.81E-04	3.44E-08	8.44E-07	1.70E-06	2.01E-07	2.78E-06	2.78
3227683786280	322768	3786280	2.03E-03	4.15E-03	1.71E-04	2.20E-04	1.39E-04	1.78E-04	3.14E-08	7.69E-07	1.55E-06	1.83E-07	2.54E-06	2.54
3227833786280	322783	3786280	1.86E-03	3.81E-03	1.66E-04	2.15E-04	1.36E-04	1.74E-04	2.89E-08	7.10E-07	1.43E-06	1.69E-07	2.34E-06	2.34
3227983786280	322798	3786280	1.71E-03	3.53E-03	1.61E-04	2.09E-04	1.32E-04	1.70E-04	2.69E-08	6.60E-07	1.33E-06	1.57E-07	2.18E-06	2.18
3228133786280	322813	3786280	1.59E-03	3.28E-03	1.57E-04	2.04E-04	1.29E-04	1.67E-04	2.51E-08	6.16E-07	1.25E-06	1.47E-07	2.03E-06	2.03
3228283786280	322828	3786280	1.48E-03	3.07E-03	1.52E-04	1.99E-04	1.25E-04	1.63E-04	2.36E-08	5.79E-07	1.17E-06	1.38E-07	1.91E-06	1.91
3228433786280	322843	3786280	1.40E-03	2.90E-03	1.46E-04	1.92E-04	1.21E-04	1.58E-04	2.23E-08	5.47E-07	1.11E-06	1.31E-07	1.81E-06	1.81
3228583786280	322858	3786280	1.32E-03	2.75E-03	1.39E-04	1.85E-04	1.17E-04	1.53E-04	2.11E-08	5.18E-07	1.05E-06	1.24E-07	1.72E-06	1.72
3228733786280	322873	3786280	1.25E-03	2.60E-03	1.31E-04	1.76E-04	1.10E-04	1.46E-04	2.00E-08	4.89E-07	9.97E-07	1.18E-07	1.62E-06	1.62
3228883786280	322888	3786280	1.17E-03	2.44E-03	1.23E-04	1.67E-04	1.04E-04	1.39E-04	1.87E-08	4.58E-07	9.36E-07	1.10E-07	1.52E-06	1.52
3229033786280	322903	3786280	1.09E-03	2.28E-03	1.17E-04	1.60E-04	9.95E-05	1.33E-04	1.75E-08	4.29E-07	8.78E-07	1.04E-07	1.43E-06	1.43
3229183786280	322918	3786280	1.02E-03	2.14E-03	1.12E-04	1.54E-04	9.56E-05	1.29E-04	1.64E-08	4.03E-07	8.25E-07	9.73E-08	1.34E-06	1.34
3229333786280	322933	3786280	9.32E-04	1.96E-03	1.06E-04	1.47E-04	9.06E-05	1.23E-04	1.51E-08	3.71E-07	7.61E-07	8.98E-08	1.24E-06	1.24
3229483786280	322948	3786280	8.54E-04	1.80E-03	1.00E-04	1.40E-04	8.55E-05	1.17E-04	1.39E-08	3.42E-07	7.03E-07	8.29E-08	1.14E-06	1.14
3229633786280	322963	3786280	8.12E-04	1.72E-03	9.69E-05	1.37E-04	8.30E-05	1.14E-04	1.33E-08	3.26E-07	6.71E-07	7.92E-08	1.09E-06	1.09
3229783786280	322978	3786280	7.76E-04	1.64E-03	9.42E-05	1.33E-04	8.10E-05	1.11E-04	1.28E-08	3.13E-07	6.44E-07	7.60E-08	1.05E-06	1.05
3229933786280	322993	3786280	7.44E-04	1.58E-03	9.17E-05	1.30E-04	7.92E-05	1.09E-04	1.23E-08	3.01E-07	6.21E-07	7.33E-08	1.01E-06	1.01
3230083786280	323008	3786280	7.21E-04	1.54E-03	9.00E-05	1.28E-04	7.82E-05	1.08E-04	1.19E-08	2.93E-07	6.04E-07	7.13E-08	9.80E-07	0.98
3230233786280	323023	3786280	6.79E-04	1.45E-03	8.62E-05	1.24E-04	7.49E-05	1.04E-04	1.13E-08	2.76E-07	5.71E-07	6.74E-08	9.26E-07	0.93
3230383786280	323038	3786280	6.37E-04	1.36E-03	8.22E-05	1.19E-04	7.12E-05	9.93E-05	1.06E-08	2.60E-07	5.38E-07	6.35E-08	8.72E-07	0.87
3230533786280	323053	3786280	6.10E-04	1.30E-03	7.97E-05	1.16E-04	6.91E-05	9.67E-05	1.02E-08	2.50E-07	5.17E-07	6.10E-08	8.38E-07	0.84
3230683786280	323068	3786280	5.87E-04	1.26E-03	7.77E-05	1.13E-04	6.76E-05	9.48E-05	9.83E-09	2.41E-07	5.00E-07	5.90E-08	8.09E-07	0.81
3230833786280	323083	3786280	5.67E-04	1.22E-03	7.59E-05	1.11E-04	6.64E-05	9.34E-05	9.52E-09	2.33E-07	4.85E-07	5.72E-08	7.85E-07	0.78
3226933786295	322693	3786295	3.95E-03	7.93E-03	1.84E-04	2.35E-04	1.50E-04	1.91E-04	5.75E-08	1.41E-06	2.85E-06	3.36E-07	4.66E-06	4.66
3227083786295	322708	3786295	3.26E-03	6.56E-03	1.83E-04	2.34E-04	1.50E-04	1.91E-04	4.82E-08	1.18E-06	2.39E-06	2.81E-07	3.90E-06	3.90
3227233786295	322723	3786295	2.78E-03	5.63E-03	1.80E-04	2.30E-04	1.48E-04	1.89E-04	4.17E-08	1.02E-06	2.07E-06	2.43E-07	3.37E-06	3.37
3227383786295	322738	3786295	2.45E-03	4.99E-03	1.74E-04	2.24E-04	1.44E-04	1.84E-04	3.72E-08	9.11E-07	1.84E-06	2.17E-07	3.01E-06	3.01
3227533786295	322753	3786295	2.18E-03	4.46E-03	1.71E-04	2.21E-04	1.42E-04	1.82E-04	3.35E-08	8.21E-07	1.66E-06	1.96E-07	2.71E-06	2.71
3227683786295	322768	3786295	1.98E-03	4.05E-03	1.67E-04	2.16E-04	1.39E-04	1.78E-04	3.06E-08	7.51E-07	1.52E-06	1.79E-07	2.48E-06	2.48
3227833786295	322783	3786295	1.82E-03	3.73E-03	1.62E-04	2.11E-04	1.35E-04	1.74E-04	2.83E-08	6.95E-07	1.41E-06	1.66E-07	2.30E-06	2.30
3227983786295	322798	3786295	1.68E-03	3.47E-03	1.56E-04	2.05E-04	1.31E-04	1.70E-04	2.64E-08	6.48E-07	1.31E-06	1.55E-07	2.14E-06	2.14
3228133786295	322813	3786295	1.57E-03	3.24E-03	1.51E-04	1.99E-04	1.27E-04	1.66E-04	2.48E-08	6.07E-07	1.23E-06	1.45E-07	2.01E-06	2.01
3228283786295	322828	3786295	1.47E-03	3.04E-03	1.46E-04	1.93E-04	1.24E-04	1.61E-04	2.33E-08	5.72E-07	1.16E-06	1.37E-07	1.89E-06	1.89
3228433786295	322843	3786295	1.38E-03	2.87E-03	1.40E-04	1.87E-04	1.19E-04	1.57E-04	2.20E-08	5.40E-07	1.10E-06	1.29E-07	1.79E-06	1.79
3228583786295	322858	3786295	1.30E-03	2.72E-03	1.33E-04	1.79E-04	1.14E-04	1.51E-04	2.08E-08	5.11E-07	1.04E-06	1.23E-07	1.69E-06	1.69
3228733786295	322873	3786295	1.23E-03	2.56E-03	1.25E-04	1.70E-04	1.08E-04	1.44E-04	1.96E-08	4.81E-07	9.81E-07	1.16E-07	1.60E-06	1.60
3228883786295	322888	3786295	1.14E-03	2.39E-03	1.18E-04	1.62E-04	1.02E-04	1.37E-04	1.83E-08	4.48E-07	9.16E-07	1.08E-07	1.49E-06	1.49
3229033786295	322903	3786295	1.06E-03	2.22E-03	1.12E-04	1.55E-04	9.77E-05	1.32E-04	1.70E-08	4.17E-07	8.55E-07	1.01E-07	1.39E-06	1.39
3229183786295	322918	3786295	9.81E-04	2.06E-03	1.07E-04	1.49E-04	9.34E-05	1.27E-04	1.58E-08	3.88E-07	7.97E-07	9.40E-08	1.30E-06	1.30
3229333786295	322933	3786295	8.87E-04	1.87E-03	1.00E-04	1.41E-04	8.76E-05	1.20E-04	1.44E-08	3.54E-07	7.27E-07	8.58E-08	1.18E-06	1.18
3229483786295	322948	3786295	8.41E-04	1.78E-03	9.72E-05	1.38E-04	8.50E-05	1.17E-04	1.37E-08	3.37E-07	6.93E-07	8.18E-08	1.13E-06	1.13
3229633786295	322963	3786295	8.07E-04	1.71E-03	9.47E-05	1.35E-04	8.33E-05	1.14E-04	1.32E-08	3.24E-07	6.68E-07	7.88E-08	1.08E-06	1.08

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3229783786295	322978	3786295	7.71E-04	1.64E-03	9.19E-05	1.31E-04	8.11E-05	1.12E-04	1.27E-08	3.10E-07	6.41E-07	7.56E-08	1.04E-06	1.04
3229933786295	322993	3786295	7.22E-04	1.53E-03	8.78E-05	1.26E-04	7.74E-05	1.07E-04	1.19E-08	2.92E-07	6.03E-07	7.12E-08	9.78E-07	0.98
3230083786295	323008	3786295	6.86E-04	1.46E-03	8.48E-05	1.23E-04	7.48E-05	1.04E-04	1.13E-08	2.78E-07	5.76E-07	6.80E-08	9.33E-07	0.93
3230233786295	323023	3786295	6.50E-04	1.39E-03	8.14E-05	1.18E-04	7.16E-05	1.00E-04	1.08E-08	2.64E-07	5.47E-07	6.46E-08	8.86E-07	0.89
3230383786295	323038	3786295	6.24E-04	1.33E-03	7.91E-05	1.15E-04	6.98E-05	9.77E-05	1.04E-08	2.54E-07	5.27E-07	6.22E-08	8.53E-07	0.85
3230533786295	323053	3786295	6.01E-04	1.29E-03	7.72E-05	1.13E-04	6.84E-05	9.60E-05	1.00E-08	2.46E-07	5.10E-07	6.02E-08	8.25E-07	0.83
3230683786295	323068	3786295	5.79E-04	1.24E-03	7.53E-05	1.11E-04	6.70E-05	9.43E-05	9.68E-09	2.37E-07	4.93E-07	5.82E-08	7.98E-07	0.80
3230833786295	323083	3786295	5.59E-04	1.20E-03	7.35E-05	1.08E-04	6.57E-05	9.27E-05	9.37E-09	2.30E-07	4.78E-07	5.64E-08	7.73E-07	0.77
3226933786310	322693	3786310	3.79E-03	7.61E-03	1.82E-04	2.34E-04	1.53E-04	1.94E-04	5.53E-08	1.36E-06	2.74E-06	3.23E-07	4.48E-06	4.48
3227083786310	322708	3786310	3.11E-03	6.28E-03	1.81E-04	2.32E-04	1.52E-04	1.93E-04	4.62E-08	1.13E-06	2.29E-06	2.70E-07	3.74E-06	3.74
3227233786310	322723	3786310	2.67E-03	5.42E-03	1.77E-04	2.28E-04	1.49E-04	1.90E-04	4.02E-08	9.86E-07	1.99E-06	2.35E-07	3.25E-06	3.25
3227383786310	322738	3786310	2.37E-03	4.82E-03	1.70E-04	2.21E-04	1.45E-04	1.85E-04	3.60E-08	8.82E-07	1.79E-06	2.10E-07	2.91E-06	2.91
3227533786310	322753	3786310	2.13E-03	4.35E-03	1.66E-04	2.16E-04	1.41E-04	1.81E-04	3.27E-08	8.01E-07	1.62E-06	1.91E-07	2.65E-06	2.65
3227683786310	322768	3786310	1.94E-03	3.98E-03	1.61E-04	2.10E-04	1.37E-04	1.77E-04	3.00E-08	7.36E-07	1.49E-06	1.76E-07	2.43E-06	2.43
3227833786310	322783	3786310	1.78E-03	3.67E-03	1.55E-04	2.05E-04	1.34E-04	1.73E-04	2.78E-08	6.82E-07	1.38E-06	1.63E-07	2.25E-06	2.25
3227983786310	322798	3786310	1.65E-03	3.41E-03	1.51E-04	2.00E-04	1.30E-04	1.69E-04	2.59E-08	6.36E-07	1.29E-06	1.52E-07	2.10E-06	2.10
3228133786310	322813	3786310	1.54E-03	3.19E-03	1.45E-04	1.94E-04	1.26E-04	1.65E-04	2.43E-08	5.97E-07	1.21E-06	1.43E-07	1.98E-06	1.98
3228283786310	322828	3786310	1.45E-03	3.00E-03	1.39E-04	1.87E-04	1.22E-04	1.59E-04	2.29E-08	5.62E-07	1.14E-06	1.35E-07	1.86E-06	1.86
3228433786310	322843	3786310	1.36E-03	2.83E-03	1.34E-04	1.81E-04	1.17E-04	1.55E-04	2.16E-08	5.31E-07	1.08E-06	1.27E-07	1.76E-06	1.76
3228583786310	322858	3786310	1.28E-03	2.67E-03	1.27E-04	1.73E-04	1.12E-04	1.49E-04	2.04E-08	5.01E-07	1.02E-06	1.21E-07	1.66E-06	1.66
3228733786310	322873	3786310	1.20E-03	2.50E-03	1.19E-04	1.64E-04	1.06E-04	1.42E-04	1.91E-08	4.69E-07	9.59E-07	1.13E-07	1.56E-06	1.56
3228883786310	322888	3786310	1.10E-03	2.31E-03	1.12E-04	1.56E-04	9.99E-05	1.35E-04	1.76E-08	4.33E-07	8.87E-07	1.05E-07	1.44E-06	1.44
3229033786310	322903	3786310	1.02E-03	2.14E-03	1.07E-04	1.50E-04	9.55E-05	1.29E-04	1.64E-08	4.02E-07	8.26E-07	9.74E-08	1.34E-06	1.34
3229183786310	322918	3786310	9.38E-04	1.98E-03	1.02E-04	1.44E-04	9.10E-05	1.24E-04	1.52E-08	3.72E-07	7.65E-07	9.03E-08	1.24E-06	1.24
3229333786310	322933	3786310	8.81E-04	1.86E-03	9.79E-05	1.39E-04	8.77E-05	1.20E-04	1.43E-08	3.51E-07	7.22E-07	8.53E-08	1.17E-06	1.17
3229483786310	322948	3786310	8.40E-04	1.78E-03	9.51E-05	1.36E-04	8.55E-05	1.17E-04	1.37E-08	3.36E-07	6.93E-07	8.17E-08	1.12E-06	1.12
3229633786310	322963	3786310	8.01E-04	1.70E-03	9.22E-05	1.32E-04	8.32E-05	1.15E-04	1.31E-08	3.21E-07	6.63E-07	7.83E-08	1.08E-06	1.08
3229783786310	322978	3786310	7.54E-04	1.60E-03	8.86E-05	1.28E-04	8.00E-05	1.11E-04	1.24E-08	3.04E-07	6.28E-07	7.41E-08	1.02E-06	1.02
3229933786310	322993	3786310	7.01E-04	1.49E-03	8.39E-05	1.22E-04	7.54E-05	1.05E-04	1.15E-08	2.83E-07	5.86E-07	6.91E-08	9.49E-07	0.95
3230083786310	323008	3786310	6.68E-04	1.42E-03	8.11E-05	1.19E-04	7.29E-05	1.02E-04	1.10E-08	2.70E-07	5.60E-07	6.61E-08	9.08E-07	0.91
3230233786310	323023	3786310	6.39E-04	1.36E-03	7.86E-05	1.15E-04	7.08E-05	9.90E-05	1.06E-08	2.59E-07	5.38E-07	6.35E-08	8.71E-07	0.87
3230383786310	323038	3786310	6.14E-04	1.31E-03	7.65E-05	1.13E-04	6.92E-05	9.71E-05	1.02E-08	2.50E-07	5.19E-07	6.13E-08	8.41E-07	0.84
3230533786310	323053	3786310	5.91E-04	1.27E-03	7.46E-05	1.10E-04	6.77E-05	9.52E-05	9.84E-09	2.41E-07	5.02E-07	5.93E-08	8.12E-07	0.81
3230683786310	323068	3786310	5.70E-04	1.22E-03	7.28E-05	1.08E-04	6.63E-05	9.36E-05	9.51E-09	2.33E-07	4.86E-07	5.74E-08	7.86E-07	0.79
3230833786310	323083	3786310	5.51E-04	1.19E-03	7.12E-05	1.06E-04	6.52E-05	9.22E-05	9.22E-09	2.26E-07	4.72E-07	5.57E-08	7.63E-07	0.76
3226933786325	322693	3786325	3.56E-03	7.16E-03	1.80E-04	2.33E-04	1.55E-04	1.97E-04	5.23E-08	1.28E-06	2.59E-06	3.05E-07	4.23E-06	4.23
3227083786325	322708	3786325	2.98E-03	6.02E-03	1.75E-04	2.27E-04	1.51E-04	1.93E-04	4.43E-08	1.09E-06	2.20E-06	2.59E-07	3.59E-06	3.59
3227233786325	322723	3786325	2.58E-03	5.24E-03	1.70E-04	2.22E-04	1.48E-04	1.89E-04	3.89E-08	9.53E-07	1.93E-06	2.27E-07	3.15E-06	3.15
3227383786325	322738	3786325	2.29E-03	4.66E-03	1.66E-04	2.17E-04	1.44E-04	1.85E-04	3.48E-08	8.54E-07	1.73E-06	2.04E-07	2.82E-06	2.82
3227533786325	322753	3786325	2.07E-03	4.23E-03	1.60E-04	2.11E-04	1.40E-04	1.81E-04	3.17E-08	7.78E-07	1.58E-06	1.86E-07	2.57E-06	2.57
3227683786325	322768	3786325	1.89E-03	3.88E-03	1.55E-04	2.06E-04	1.36E-04	1.76E-04	2.93E-08	7.18E-07	1.46E-06	1.72E-07	2.37E-06	2.37
3227833786325	322783	3786325	1.75E-03	3.60E-03	1.49E-04	1.99E-04	1.32E-04	1.72E-04	2.72E-08	6.67E-07	1.36E-06	1.60E-07	2.21E-06	2.21
3227983786325	322798	3786325	1.62E-03	3.34E-03	1.45E-04	1.95E-04	1.29E-04	1.68E-04	2.54E-08	6.23E-07	1.27E-06	1.49E-07	2.06E-06	2.06
3228133786325	322813	3786325	1.51E-03	3.13E-03	1.41E-04	1.90E-04	1.26E-04	1.64E-04	2.38E-08	5.84E-07	1.19E-06	1.40E-07	1.94E-06	1.94
3228283786325	322828	3786325	1.42E-03	2.95E-03	1.35E-04	1.83E-04	1.21E-04	1.59E-04	2.25E-08	5.51E-07	1.12E-06	1.32E-07	1.83E-06	1.83
3228433786325	322843	3786325	1.34E-03	2.78E-03	1.30E-04	1.77E-04	1.17E-04	1.55E-04	2.12E-08	5.21E-07	1.06E-06	1.25E-07	1.73E-06	1.73
3228583786325	322858	3786325	1.26E-03	2.63E-03	1.24E-04	1.70E-04	1.12E-04	1.49E-04	2.01E-08	4.93E-07	1.01E-06	1.19E-07	1.64E-06	1.64
3228733786325	322873	3786325	1.18E-03	2.47E-03	1.16E-04	1.61E-04	1.06E-04	1.42E-04	1.88E-08	4.62E-07	9.46E-07	1.12E-07	1.54E-06	1.54
3228883786325	322888	3786325	1.09E-03	2.29E-03	1.09E-04	1.53E-04	9.98E-05	1.35E-04	1.75E-08	4.28E-07	8.79E-07	1.04E-07	1.43E-06	1.43
3229033786325	322903	3786325	9.92E-04	2.09E-03	1.03E-04	1.46E-04	9.41E-05	1.28E-04	1.59E-08	3.91E-07	8.05E-07	9.49E-08	1.31E-06	1.31
3229183786325	322918	3786325	9.31E-04	1.96E-03	9.90E-05	1.41E-04	9.09E-05	1.24E-04	1.50E-08	3.69E-07	7.60E-07	8.97E-08	1.23E-06	1.23
3229333786325	322933	3786325	8.85E-04	1.87E-03	9.60E-05	1.38E-04	8.85E-05	1.21E-04	1.43E-08	3.52E-07	7.26E-07	8.57E-08	1.18E-06	1.18
3229483786325	322948	3786325	8.40E-04	1.78E-03	9.29E-05	1.34E-04	8.59E-05	1.18E-04	1.37E-08	3.35E-07	6.92E-07	8.17E-08	1.12E-06	1.12
3229633786325	322963	3786325	7.83E-04	1.66E-03	8.88E-05	1.29E-04	8.21E-05	1.14E-04	1.28E-08	3.14E-07	6.49E-07	7.67E-08	1.05E-06	1.05
3229783786325	322978	3786325	7.19E-04	1.53E-03	8.34E-05	1.22E-04	7.66E-05	1.07E-04	1.18E-08	2.89E-07	5.99E-07	7.07E-08	9.71E-07	0.97
3229933786325	322993	3786325	6.83E-04	1.45E-03	8.03E-05	1.18E-04	7.37E-05	1.03E-04	1.12E-08	2.75E-07	5.71E-07	6.74E-08	9.25E-07	0.93
3230083786325	323008	3786325	6.56E-04	1.40E-03	7.81E-05	1.16E-04	7.20E-05	1.01E-04	1.08E-08	2.65E-07	5.50E-07	6.50E-08	8.91E-07	0.89

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230233786325	323023	3786325	6.29E-04	1.34E-03	7.60E-05	1.13E-04	7.02E-05	9.85E-05	1.04E-08	2.55E-07	5.30E-07	6.26E-08	8.58E-07	0.86
3230383786325	323038	3786325	6.05E-04	1.29E-03	7.39E-05	1.10E-04	6.85E-05	9.64E-05	1.00E-08	2.46E-07	5.11E-07	6.04E-08	8.27E-07	0.83
3230533786325	323053	3786325	5.82E-04	1.25E-03	7.20E-05	1.08E-04	6.70E-05	9.46E-05	9.67E-09	2.37E-07	4.94E-07	5.84E-08	8.00E-07	0.80
3230683786325	323068	3786325	5.62E-04	1.21E-03	7.04E-05	1.06E-04	6.58E-05	9.31E-05	9.37E-09	2.30E-07	4.79E-07	5.66E-08	7.75E-07	0.77
3230833786325	323083	3786325	5.44E-04	1.17E-03	6.88E-05	1.04E-04	6.46E-05	9.18E-05	9.08E-09	2.23E-07	4.65E-07	5.50E-08	7.52E-07	0.75
3226933786340	322693	3786340	3.34E-03	6.73E-03	1.75E-04	2.28E-04	1.55E-04	1.97E-04	4.92E-08	1.21E-06	2.44E-06	2.88E-07	3.99E-06	3.99
3227083786340	322708	3786340	2.81E-03	5.69E-03	1.71E-04	2.24E-04	1.52E-04	1.94E-04	4.20E-08	1.03E-06	2.09E-06	2.46E-07	3.40E-06	3.40
3227233786340	322723	3786340	2.47E-03	5.02E-03	1.65E-04	2.18E-04	1.48E-04	1.89E-04	3.73E-08	9.14E-07	1.85E-06	2.18E-07	3.02E-06	3.02
3227383786340	322738	3786340	2.20E-03	4.50E-03	1.60E-04	2.12E-04	1.44E-04	1.85E-04	3.36E-08	8.25E-07	1.67E-06	1.97E-07	2.73E-06	2.73
3227533786340	322753	3786340	2.01E-03	4.12E-03	1.54E-04	2.06E-04	1.39E-04	1.80E-04	3.09E-08	7.57E-07	1.54E-06	1.81E-07	2.51E-06	2.51
3227683786340	322768	3786340	1.85E-03	3.80E-03	1.48E-04	1.99E-04	1.35E-04	1.75E-04	2.86E-08	7.00E-07	1.42E-06	1.68E-07	2.32E-06	2.32
3227833786340	322783	3786340	1.71E-03	3.53E-03	1.43E-04	1.93E-04	1.30E-04	1.70E-04	2.66E-08	6.52E-07	1.33E-06	1.57E-07	2.16E-06	2.16
3227983786340	322798	3786340	1.58E-03	3.27E-03	1.40E-04	1.90E-04	1.28E-04	1.68E-04	2.48E-08	6.09E-07	1.24E-06	1.46E-07	2.02E-06	2.02
3228133786340	322813	3786340	1.47E-03	3.06E-03	1.36E-04	1.86E-04	1.25E-04	1.64E-04	2.33E-08	5.71E-07	1.16E-06	1.37E-07	1.90E-06	1.90
3228283786340	322828	3786340	1.39E-03	2.88E-03	1.32E-04	1.80E-04	1.21E-04	1.60E-04	2.20E-08	5.39E-07	1.10E-06	1.30E-07	1.79E-06	1.79
3228433786340	322843	3786340	1.31E-03	2.73E-03	1.27E-04	1.75E-04	1.18E-04	1.56E-04	2.08E-08	5.10E-07	1.04E-06	1.23E-07	1.70E-06	1.70
3228583786340	322858	3786340	1.24E-03	2.59E-03	1.19E-04	1.66E-04	1.11E-04	1.49E-04	1.97E-08	4.83E-07	9.90E-07	1.17E-07	1.61E-06	1.61
3228733786340	322873	3786340	1.16E-03	2.43E-03	1.12E-04	1.57E-04	1.05E-04	1.41E-04	1.85E-08	4.53E-07	9.30E-07	1.10E-07	1.51E-06	1.51
3228883786340	322888	3786340	1.08E-03	2.27E-03	1.06E-04	1.50E-04	9.97E-05	1.35E-04	1.72E-08	4.23E-07	8.70E-07	1.03E-07	1.41E-06	1.41
3229033786340	322903	3786340	9.90E-04	2.08E-03	1.00E-04	1.43E-04	9.44E-05	1.29E-04	1.59E-08	3.90E-07	8.03E-07	9.48E-08	1.30E-06	1.30
3229183786340	322918	3786340	9.41E-04	1.98E-03	9.71E-05	1.40E-04	9.20E-05	1.26E-04	1.52E-08	3.72E-07	7.67E-07	9.06E-08	1.24E-06	1.24
3229333786340	322933	3786340	8.90E-04	1.88E-03	9.40E-05	1.36E-04	8.93E-05	1.23E-04	1.44E-08	3.53E-07	7.30E-07	8.62E-08	1.18E-06	1.18
3229483786340	322948	3786340	8.26E-04	1.75E-03	8.97E-05	1.31E-04	8.53E-05	1.18E-04	1.34E-08	3.29E-07	6.82E-07	8.05E-08	1.10E-06	1.10
3229633786340	322963	3786340	7.43E-04	1.58E-03	8.34E-05	1.23E-04	7.87E-05	1.10E-04	1.21E-08	2.98E-07	6.18E-07	7.30E-08	1.00E-06	1.00
3229783786340	322978	3786340	7.02E-04	1.49E-03	7.99E-05	1.19E-04	7.52E-05	1.05E-04	1.15E-08	2.82E-07	5.85E-07	6.91E-08	9.48E-07	0.95
3229933786340	322993	3786340	6.72E-04	1.43E-03	7.76E-05	1.16E-04	7.31E-05	1.02E-04	1.10E-08	2.71E-07	5.63E-07	6.64E-08	9.11E-07	0.91
3230083786340	323008	3786340	6.44E-04	1.38E-03	7.53E-05	1.13E-04	7.13E-05	1.00E-04	1.06E-08	2.60E-07	5.41E-07	6.39E-08	8.76E-07	0.88
3230233786340	323023	3786340	6.19E-04	1.32E-03	7.33E-05	1.10E-04	6.95E-05	9.79E-05	1.02E-08	2.50E-07	5.22E-07	6.16E-08	8.44E-07	0.84
3230383786340	323038	3786340	5.95E-04	1.27E-03	7.13E-05	1.08E-04	6.79E-05	9.59E-05	9.85E-09	2.41E-07	5.04E-07	5.95E-08	8.14E-07	0.81
3230533786340	323053	3786340	5.73E-04	1.23E-03	6.96E-05	1.05E-04	6.65E-05	9.42E-05	9.52E-09	2.33E-07	4.87E-07	5.76E-08	7.88E-07	0.79
3230683786340	323068	3786340	5.54E-04	1.19E-03	6.79E-05	1.03E-04	6.52E-05	9.27E-05	9.21E-09	2.26E-07	4.73E-07	5.58E-08	7.63E-07	0.76
3230833786340	323083	3786340	5.35E-04	1.15E-03	6.64E-05	1.01E-04	6.40E-05	9.12E-05	8.93E-09	2.19E-07	4.59E-07	5.42E-08	7.41E-07	0.74
3226783786355	322678	3786355	3.88E-03	7.79E-03	1.70E-04	2.24E-04	1.55E-04	1.98E-04	5.64E-08	1.38E-06	2.80E-06	3.31E-07	4.58E-06	4.58
3226933786355	322693	3786355	3.14E-03	6.35E-03	1.67E-04	2.21E-04	1.53E-04	1.96E-04	4.65E-08	1.14E-06	2.31E-06	2.72E-07	3.77E-06	3.77
3227083786355	322708	3786355	2.69E-03	5.46E-03	1.63E-04	2.17E-04	1.50E-04	1.92E-04	4.03E-08	9.87E-07	2.00E-06	2.36E-07	3.27E-06	3.27
3227233786355	322723	3786355	2.36E-03	4.82E-03	1.59E-04	2.12E-04	1.47E-04	1.89E-04	3.58E-08	8.78E-07	1.78E-06	2.10E-07	2.90E-06	2.90
3227383786355	322738	3786355	2.13E-03	4.36E-03	1.53E-04	2.06E-04	1.42E-04	1.84E-04	3.26E-08	7.98E-07	1.62E-06	1.91E-07	2.64E-06	2.64
3227533786355	322753	3786355	1.96E-03	4.03E-03	1.45E-04	1.97E-04	1.36E-04	1.77E-04	3.01E-08	7.38E-07	1.50E-06	1.77E-07	2.45E-06	2.45
3227683786355	322768	3786355	1.80E-03	3.71E-03	1.40E-04	1.92E-04	1.32E-04	1.72E-04	2.78E-08	6.83E-07	1.39E-06	1.64E-07	2.27E-06	2.27
3227833786355	322783	3786355	1.67E-03	3.45E-03	1.36E-04	1.86E-04	1.28E-04	1.68E-04	2.59E-08	6.36E-07	1.30E-06	1.53E-07	2.11E-06	2.11
3227983786355	322798	3786355	1.55E-03	3.22E-03	1.32E-04	1.82E-04	1.25E-04	1.64E-04	2.43E-08	5.95E-07	1.22E-06	1.43E-07	1.98E-06	1.98
3228133786355	322813	3786355	1.45E-03	3.01E-03	1.29E-04	1.79E-04	1.23E-04	1.62E-04	2.28E-08	5.59E-07	1.14E-06	1.35E-07	1.86E-06	1.86
3228283786355	322828	3786355	1.35E-03	2.82E-03	1.27E-04	1.76E-04	1.21E-04	1.60E-04	2.15E-08	5.27E-07	1.08E-06	1.27E-07	1.75E-06	1.75
3228433786355	322843	3786355	1.28E-03	2.68E-03	1.21E-04	1.69E-04	1.16E-04	1.54E-04	2.04E-08	4.99E-07	1.02E-06	1.21E-07	1.66E-06	1.66
3228583786355	322858	3786355	1.20E-03	2.52E-03	1.11E-04	1.58E-04	1.07E-04	1.44E-04	1.91E-08	4.68E-07	9.61E-07	1.13E-07	1.56E-06	1.56
3228733786355	322873	3786355	1.13E-03	2.37E-03	1.06E-04	1.52E-04	1.03E-04	1.39E-04	1.80E-08	4.41E-07	9.08E-07	1.07E-07	1.47E-06	1.47
3228883786355	322888	3786355	1.05E-03	2.22E-03	1.01E-04	1.46E-04	9.85E-05	1.34E-04	1.68E-08	4.13E-07	8.51E-07	1.00E-07	1.38E-06	1.38
3229033786355	322903	3786355	9.92E-04	2.09E-03	9.77E-05	1.42E-04	9.52E-05	1.30E-04	1.59E-08	3.90E-07	8.05E-07	9.50E-08	1.31E-06	1.31
3229183786355	322918	3786355	9.46E-04	2.00E-03	9.50E-05	1.38E-04	9.30E-05	1.27E-04	1.52E-08	3.73E-07	7.72E-07	9.11E-08	1.25E-06	1.25
3229333786355	322933	3786355	8.91E-04	1.89E-03	9.15E-05	1.34E-04	8.97E-05	1.24E-04	1.44E-08	3.53E-07	7.30E-07	8.62E-08	1.18E-06	1.18
3229483786355	322948	3786355	7.83E-04	1.66E-03	8.44E-05	1.25E-04	8.22E-05	1.14E-04	1.27E-08	3.12E-07	6.49E-07	7.66E-08	1.05E-06	1.05
3229633786355	322963	3786355	7.22E-04	1.54E-03	7.94E-05	1.19E-04	7.68E-05	1.07E-04	1.18E-08	2.89E-07	6.00E-07	7.09E-08	9.72E-07	0.97
3229783786355	322978	3786355	6.90E-04	1.47E-03	7.70E-05	1.16E-04	7.46E-05	1.05E-04	1.13E-08	2.77E-07	5.76E-07	6.80E-08	9.32E-07	0.93
3229933786355	322993	3786355	6.60E-04	1.41E-03	7.47E-05	1.13E-04	7.26E-05	1.02E-04	1.08E-08	2.66E-07	5.54E-07	6.54E-08	8.96E-07	0.90
3230083786355	323008	3786355	6.33E-04	1.35E-03	7.26E-05	1.10E-04	7.07E-05	9.96E-05	1.04E-08	2.55E-07	5.33E-07	6.29E-08	8.61E-07	0.86
3230233786355	323023	3786355	6.08E-04	1.30E-03	7.06E-05	1.07E-04	6.90E-05	9.75E-05	1.00E-08	2.46E-07	5.14E-07	6.07E-08	8.31E-07	0.83
3230383786355	323038	3786355	5.85E-04	1.26E-03	6.87E-05	1.05E-04	6.73E-05	9.54E-05	9.67E-09	2.37E-07	4.96E-07	5.86E-08	8.01E-07	0.80

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230533786355	323053	3786355	5.63E-04	1.21E-03	6.69E-05	1.03E-04	6.58E-05	9.35E-05	9.34E-09	2.29E-07	4.79E-07	5.66E-08	7.74E-07	0.77
3230683786355	323068	3786355	5.44E-04	1.17E-03	6.53E-05	1.00E-04	6.45E-05	9.19E-05	9.03E-09	2.22E-07	4.65E-07	5.49E-08	7.50E-07	0.75
3230833786355	323083	3786355	5.24E-04	1.13E-03	6.36E-05	9.82E-05	6.29E-05	9.00E-05	8.73E-09	2.14E-07	4.49E-07	5.31E-08	7.25E-07	0.72
3226783786370	322678	3786370	3.53E-03	7.11E-03	1.64E-04	2.19E-04	1.54E-04	1.98E-04	5.17E-08	1.27E-06	2.57E-06	3.03E-07	4.19E-06	4.19
3226933786370	322693	3786370	2.95E-03	5.97E-03	1.59E-04	2.14E-04	1.51E-04	1.94E-04	4.37E-08	1.07E-06	2.18E-06	2.57E-07	3.55E-06	3.55
3227083786370	322708	3786370	2.57E-03	5.22E-03	1.54E-04	2.09E-04	1.47E-04	1.90E-04	3.85E-08	9.44E-07	1.92E-06	2.26E-07	3.13E-06	3.13
3227233786370	322723	3786370	2.29E-03	4.67E-03	1.50E-04	2.03E-04	1.43E-04	1.85E-04	3.46E-08	8.48E-07	1.73E-06	2.04E-07	2.81E-06	2.81
3227383786370	322738	3786370	2.07E-03	4.25E-03	1.44E-04	1.97E-04	1.39E-04	1.80E-04	3.16E-08	7.74E-07	1.58E-06	1.86E-07	2.57E-06	2.57
3227533786370	322753	3786370	1.90E-03	3.91E-03	1.38E-04	1.90E-04	1.33E-04	1.75E-04	2.91E-08	7.14E-07	1.46E-06	1.72E-07	2.37E-06	2.37
3227683786370	322768	3786370	1.75E-03	3.61E-03	1.33E-04	1.85E-04	1.29E-04	1.70E-04	2.70E-08	6.63E-07	1.35E-06	1.60E-07	2.20E-06	2.20
3227833786370	322783	3786370	1.62E-03	3.36E-03	1.29E-04	1.80E-04	1.26E-04	1.66E-04	2.52E-08	6.18E-07	1.26E-06	1.49E-07	2.06E-06	2.06
3227983786370	322798	3786370	1.51E-03	3.14E-03	1.24E-04	1.74E-04	1.21E-04	1.61E-04	2.36E-08	5.79E-07	1.19E-06	1.40E-07	1.93E-06	1.93
3228133786370	322813	3786370	1.42E-03	2.95E-03	1.19E-04	1.69E-04	1.18E-04	1.57E-04	2.22E-08	5.44E-07	1.12E-06	1.32E-07	1.81E-06	1.81
3228283786370	322828	3786370	1.33E-03	2.77E-03	1.18E-04	1.67E-04	1.16E-04	1.55E-04	2.10E-08	5.14E-07	1.06E-06	1.25E-07	1.72E-06	1.72
3228433786370	322843	3786370	1.25E-03	2.62E-03	1.13E-04	1.61E-04	1.12E-04	1.50E-04	1.98E-08	4.86E-07	1.00E-06	1.18E-07	1.62E-06	1.62
3228583786370	322858	3786370	1.17E-03	2.46E-03	1.06E-04	1.53E-04	1.06E-04	1.43E-04	1.86E-08	4.56E-07	9.39E-07	1.11E-07	1.52E-06	1.52
3228733786370	322873	3786370	1.10E-03	2.32E-03	1.02E-04	1.48E-04	1.02E-04	1.39E-04	1.76E-08	4.30E-07	8.89E-07	1.05E-07	1.44E-06	1.44
3228883786370	322888	3786370	1.04E-03	2.18E-03	9.77E-05	1.43E-04	9.81E-05	1.34E-04	1.65E-08	4.05E-07	8.38E-07	9.89E-08	1.36E-06	1.36
3229033786370	322903	3786370	9.90E-04	2.09E-03	9.53E-05	1.40E-04	9.61E-05	1.32E-04	1.58E-08	3.88E-07	8.04E-07	9.49E-08	1.30E-06	1.30
3229183786370	322918	3786370	9.42E-04	1.99E-03	9.25E-05	1.36E-04	9.36E-05	1.29E-04	1.51E-08	3.71E-07	7.69E-07	9.08E-08	1.25E-06	1.25
3229333786370	322933	3786370	8.55E-04	1.81E-03	8.68E-05	1.29E-04	8.77E-05	1.21E-04	1.38E-08	3.39E-07	7.04E-07	8.31E-08	1.14E-06	1.14
3229483786370	322948	3786370	7.48E-04	1.59E-03	7.95E-05	1.20E-04	7.94E-05	1.11E-04	1.22E-08	2.98E-07	6.21E-07	7.34E-08	1.01E-06	1.01
3229633786370	322963	3786370	7.09E-04	1.51E-03	7.65E-05	1.16E-04	7.63E-05	1.07E-04	1.16E-08	2.83E-07	5.91E-07	6.98E-08	9.56E-07	0.96
3229783786370	322978	3786370	6.77E-04	1.45E-03	7.41E-05	1.13E-04	7.41E-05	1.04E-04	1.11E-08	2.72E-07	5.67E-07	6.70E-08	9.17E-07	0.92
3229933786370	322993	3786370	6.48E-04	1.39E-03	7.19E-05	1.10E-04	7.20E-05	1.02E-04	1.06E-08	2.61E-07	5.45E-07	6.43E-08	8.80E-07	0.88
3230083786370	323008	3786370	6.22E-04	1.33E-03	6.99E-05	1.07E-04	7.02E-05	9.94E-05	1.02E-08	2.51E-07	5.25E-07	6.20E-08	8.48E-07	0.85
3230233786370	323023	3786370	5.98E-04	1.28E-03	6.80E-05	1.05E-04	6.85E-05	9.74E-05	9.86E-09	2.42E-07	5.06E-07	5.98E-08	8.18E-07	0.82
3230383786370	323038	3786370	5.75E-04	1.24E-03	6.62E-05	1.02E-04	6.68E-05	9.52E-05	9.50E-09	2.33E-07	4.89E-07	5.77E-08	7.89E-07	0.79
3230533786370	323053	3786370	5.53E-04	1.19E-03	6.43E-05	9.99E-05	6.51E-05	9.29E-05	9.15E-09	2.24E-07	4.71E-07	5.57E-08	7.61E-07	0.76
3230683786370	323068	3786370	5.33E-04	1.15E-03	6.27E-05	9.77E-05	6.36E-05	9.10E-05	8.84E-09	2.17E-07	4.56E-07	5.39E-08	7.35E-07	0.74
3230833786370	323083	3786370	5.14E-04	1.11E-03	6.10E-05	9.55E-05	6.21E-05	8.91E-05	8.55E-09	2.10E-07	4.41E-07	5.21E-08	7.11E-07	0.71
3226633786385	322663	3786385	4.00E-03	8.04E-03	1.58E-04	2.15E-04	1.54E-04	1.98E-04	5.79E-08	1.42E-06	2.88E-06	3.40E-07	4.70E-06	4.70
3226783786385	322678	3786385	3.23E-03	6.53E-03	1.56E-04	2.12E-04	1.52E-04	1.96E-04	4.75E-08	1.17E-06	2.37E-06	2.79E-07	3.86E-06	3.86
3226933786385	322693	3786385	2.76E-03	5.60E-03	1.52E-04	2.08E-04	1.49E-04	1.93E-04	4.10E-08	1.01E-06	2.05E-06	2.42E-07	3.34E-06	3.34
3227083786385	322708	3786385	2.44E-03	4.97E-03	1.47E-04	2.02E-04	1.45E-04	1.88E-04	3.66E-08	8.97E-07	1.83E-06	2.16E-07	2.98E-06	2.98
3227233786385	322723	3786385	2.19E-03	4.49E-03	1.41E-04	1.96E-04	1.40E-04	1.83E-04	3.32E-08	8.14E-07	1.66E-06	1.96E-07	2.70E-06	2.70
3227383786385	322738	3786385	2.00E-03	4.10E-03	1.36E-04	1.90E-04	1.36E-04	1.78E-04	3.04E-08	7.46E-07	1.52E-06	1.80E-07	2.48E-06	2.48
3227533786385	322753	3786385	1.83E-03	3.78E-03	1.30E-04	1.83E-04	1.31E-04	1.72E-04	2.81E-08	6.89E-07	1.41E-06	1.66E-07	2.29E-06	2.29
3227683786385	322768	3786385	1.69E-03	3.50E-03	1.26E-04	1.78E-04	1.27E-04	1.68E-04	2.61E-08	6.40E-07	1.31E-06	1.55E-07	2.13E-06	2.13
3227833786385	322783	3786385	1.57E-03	3.26E-03	1.21E-04	1.72E-04	1.22E-04	1.63E-04	2.44E-08	5.98E-07	1.23E-06	1.45E-07	1.99E-06	1.99
3227983786385	322798	3786385	1.47E-03	3.05E-03	1.16E-04	1.67E-04	1.18E-04	1.58E-04	2.28E-08	5.60E-07	1.15E-06	1.36E-07	1.87E-06	1.87
3228133786385	322813	3786385	1.38E-03	2.86E-03	1.13E-04	1.63E-04	1.15E-04	1.55E-04	2.15E-08	5.27E-07	1.09E-06	1.28E-07	1.76E-06	1.76
3228283786385	322828	3786385	1.29E-03	2.70E-03	1.10E-04	1.59E-04	1.12E-04	1.51E-04	2.03E-08	4.98E-07	1.03E-06	1.21E-07	1.67E-06	1.67
3228433786385	322843	3786385	1.22E-03	2.55E-03	1.06E-04	1.54E-04	1.09E-04	1.47E-04	1.92E-08	4.71E-07	9.72E-07	1.15E-07	1.58E-06	1.58
3228583786385	322858	3786385	1.15E-03	2.41E-03	1.02E-04	1.49E-04	1.05E-04	1.43E-04	1.82E-08	4.46E-07	9.21E-07	1.09E-07	1.49E-06	1.49
3228733786385	322873	3786385	1.08E-03	2.27E-03	9.78E-05	1.44E-04	1.01E-04	1.38E-04	1.72E-08	4.21E-07	8.71E-07	1.03E-07	1.41E-06	1.41
3228883786385	322888	3786385	1.02E-03	2.15E-03	9.45E-05	1.40E-04	9.82E-05	1.34E-04	1.63E-08	3.99E-07	8.28E-07	9.77E-08	1.34E-06	1.34
3229033786385	322903	3786385	9.78E-04	2.07E-03	9.24E-05	1.37E-04	9.65E-05	1.32E-04	1.56E-08	3.84E-07	7.96E-07	9.40E-08	1.29E-06	1.29
3229183786385	322918	3786385	9.28E-04	1.97E-03	8.94E-05	1.34E-04	9.36E-05	1.29E-04	1.49E-08	3.66E-07	7.60E-07	8.97E-08	1.23E-06	1.23
3229333786385	322933	3786385	8.01E-04	1.71E-03	8.10E-05	1.23E-04	8.42E-05	1.18E-04	1.30E-08	3.18E-07	6.63E-07	7.83E-08	1.07E-06	1.07
3229483786385	322948	3786385	7.28E-04	1.55E-03	7.58E-05	1.16E-04	7.82E-05	1.10E-04	1.18E-08	2.90E-07	6.06E-07	7.16E-08	9.80E-07	0.98
3229633786385	322963	3786385	6.96E-04	1.49E-03	7.36E-05	1.13E-04	7.60E-05	1.07E-04	1.13E-08	2.78E-07	5.82E-07	6.87E-08	9.40E-07	0.94
3229783786385	322978	3786385	6.64E-04	1.42E-03	7.12E-05	1.10E-04	7.36E-05	1.04E-04	1.09E-08	2.66E-07	5.57E-07	6.58E-08	9.00E-07	0.90
3229933786385	322993	3786385	6.37E-04	1.36E-03	6.91E-05	1.07E-04	7.16E-05	1.02E-04	1.04E-08	2.56E-07	5.36E-07	6.33E-08	8.66E-07	0.87
3230083786385	323008	3786385	6.12E-04	1.31E-03	6.73E-05	1.05E-04	6.99E-05	9.95E-05	1.00E-08	2.46E-07	5.17E-07	6.11E-08	8.35E-07	0.83
3230233786385	323023	3786385	5.88E-04	1.27E-03	6.55E-05	1.02E-04	6.82E-05	9.73E-05	9.68E-09	2.37E-07	4.99E-07	5.89E-08	8.05E-07	0.80
3230383786385	323038	3786385	5.65E-04	1.22E-03	6.36E-05	9.98E-05	6.63E-05	9.48E-05	9.32E-09	2.29E-07	4.81E-07	5.68E-08	7.75E-07	0.78

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3230533786385	323053	3786385	5.43E-04	1.17E-03	6.17E-05	9.73E-05	6.45E-05	9.24E-05	8.97E-09	2.20E-07	4.63E-07	5.47E-08	7.47E-07	0.75
3230683786385	323068	3786385	5.23E-04	1.13E-03	6.01E-05	9.51E-05	6.30E-05	9.05E-05	8.67E-09	2.13E-07	4.48E-07	5.30E-08	7.22E-07	0.72
3230833786385	323083	3786385	5.05E-04	1.09E-03	5.87E-05	9.30E-05	6.16E-05	8.87E-05	8.39E-09	2.06E-07	4.34E-07	5.13E-08	6.99E-07	0.70
3226633786400	322663	3786400	3.54E-03	7.13E-03	1.51E-04	2.09E-04	1.53E-04	1.98E-04	5.15E-08	1.26E-06	2.57E-06	3.03E-07	4.19E-06	4.19
3226783786400	322678	3786400	2.97E-03	6.02E-03	1.47E-04	2.05E-04	1.50E-04	1.94E-04	4.38E-08	1.07E-06	2.19E-06	2.58E-07	3.57E-06	3.57
3226933786400	322693	3786400	2.58E-03	5.25E-03	1.44E-04	2.01E-04	1.47E-04	1.92E-04	3.85E-08	9.45E-07	1.93E-06	2.27E-07	3.14E-06	3.14
3227083786400	322708	3786400	2.31E-03	4.71E-03	1.39E-04	1.95E-04	1.43E-04	1.86E-04	3.47E-08	8.51E-07	1.74E-06	2.05E-07	2.83E-06	2.83
3227233786400	322723	3786400	2.10E-03	4.30E-03	1.32E-04	1.87E-04	1.36E-04	1.79E-04	3.17E-08	7.77E-07	1.59E-06	1.88E-07	2.59E-06	2.59
3227383786400	322738	3786400	1.91E-03	3.94E-03	1.27E-04	1.81E-04	1.32E-04	1.74E-04	2.92E-08	7.15E-07	1.46E-06	1.73E-07	2.38E-06	2.38
3227533786400	322753	3786400	1.76E-03	3.64E-03	1.23E-04	1.76E-04	1.28E-04	1.70E-04	2.70E-08	6.62E-07	1.36E-06	1.60E-07	2.21E-06	2.21
3227683786400	322768	3786400	1.63E-03	3.38E-03	1.19E-04	1.72E-04	1.25E-04	1.66E-04	2.52E-08	6.17E-07	1.27E-06	1.50E-07	2.06E-06	2.06
3227833786400	322783	3786400	1.52E-03	3.14E-03	1.14E-04	1.65E-04	1.19E-04	1.60E-04	2.34E-08	5.75E-07	1.18E-06	1.40E-07	1.92E-06	1.92
3227983786400	322798	3786400	1.41E-03	2.94E-03	1.10E-04	1.60E-04	1.16E-04	1.56E-04	2.20E-08	5.39E-07	1.11E-06	1.31E-07	1.80E-06	1.80
3228133786400	322813	3786400	1.33E-03	2.77E-03	1.07E-04	1.57E-04	1.13E-04	1.53E-04	2.08E-08	5.09E-07	1.05E-06	1.24E-07	1.71E-06	1.71
3228283786400	322828	3786400	1.25E-03	2.63E-03	1.04E-04	1.54E-04	1.11E-04	1.50E-04	1.97E-08	4.83E-07	9.99E-07	1.18E-07	1.62E-06	1.62
3228433786400	322843	3786400	1.18E-03	2.48E-03	1.01E-04	1.50E-04	1.08E-04	1.46E-04	1.87E-08	4.58E-07	9.48E-07	1.12E-07	1.54E-06	1.54
3228583786400	322858	3786400	1.12E-03	2.35E-03	9.76E-05	1.45E-04	1.05E-04	1.43E-04	1.77E-08	4.35E-07	9.00E-07	1.06E-07	1.46E-06	1.46
3228733786400	322873	3786400	1.05E-03	2.22E-03	9.34E-05	1.40E-04	1.00E-04	1.38E-04	1.67E-08	4.10E-07	8.51E-07	1.01E-07	1.38E-06	1.38
3228883786400	322888	3786400	1.00E-03	2.12E-03	9.10E-05	1.37E-04	9.82E-05	1.35E-04	1.60E-08	3.92E-07	8.15E-07	9.62E-08	1.32E-06	1.32
3229033786400	322903	3786400	9.58E-04	2.03E-03	8.89E-05	1.34E-04	9.62E-05	1.33E-04	1.53E-08	3.76E-07	7.82E-07	9.24E-08	1.27E-06	1.27
3229183786400	322918	3786400	8.96E-04	1.90E-03	8.43E-05	1.28E-04	9.13E-05	1.27E-04	1.44E-08	3.52E-07	7.35E-07	8.67E-08	1.19E-06	1.19
3229333786400	322933	3786400	7.58E-04	1.62E-03	7.58E-05	1.17E-04	8.11E-05	1.14E-04	1.23E-08	3.01E-07	6.30E-07	7.44E-08	1.02E-06	1.02
3229483786400	322948	3786400	7.13E-04	1.52E-03	7.26E-05	1.13E-04	7.75E-05	1.10E-04	1.16E-08	2.84E-07	5.95E-07	7.02E-08	9.60E-07	0.96
3229633786400	322963	3786400	6.82E-04	1.46E-03	7.05E-05	1.10E-04	7.54E-05	1.07E-04	1.11E-08	2.72E-07	5.71E-07	6.75E-08	9.22E-07	0.92
3229783786400	322978	3786400	6.52E-04	1.40E-03	6.83E-05	1.07E-04	7.32E-05	1.04E-04	1.06E-08	2.61E-07	5.48E-07	6.47E-08	8.84E-07	0.88
3229933786400	322993	3786400	6.26E-04	1.34E-03	6.65E-05	1.05E-04	7.14E-05	1.02E-04	1.02E-08	2.51E-07	5.28E-07	6.24E-08	8.52E-07	0.85
3230083786400	323008	3786400	6.02E-04	1.30E-03	6.47E-05	1.02E-04	6.96E-05	9.96E-05	9.87E-09	2.42E-07	5.10E-07	6.02E-08	8.22E-07	0.82
3230233786400	323023	3786400	5.77E-04	1.24E-03	6.29E-05	9.98E-05	6.77E-05	9.71E-05	9.50E-09	2.33E-07	4.91E-07	5.80E-08	7.91E-07	0.79
3230383786400	323038	3786400	5.53E-04	1.19E-03	6.08E-05	9.69E-05	6.54E-05	9.40E-05	9.11E-09	2.23E-07	4.71E-07	5.57E-08	7.59E-07	0.76
3230533786400	323053	3786400	5.32E-04	1.15E-03	5.92E-05	9.46E-05	6.38E-05	9.18E-05	8.79E-09	2.15E-07	4.55E-07	5.38E-08	7.33E-07	0.73
3230683786400	323068	3786400	5.13E-04	1.11E-03	5.77E-05	9.26E-05	6.24E-05	9.00E-05	8.50E-09	2.08E-07	4.40E-07	5.21E-08	7.09E-07	0.71
3230833786400	323083	3786400	4.96E-04	1.07E-03	5.63E-05	9.06E-05	6.10E-05	8.82E-05	8.22E-09	2.02E-07	4.27E-07	5.04E-08	6.87E-07	0.69
3226483786415	322648	3786415	3.83E-03	7.71E-03	1.47E-04	2.07E-04	1.54E-04	2.00E-04	5.54E-08	1.36E-06	2.77E-06	3.27E-07	4.51E-06	4.51
3226633786415	322663	3786415	3.16E-03	6.40E-03	1.43E-04	2.02E-04	1.51E-04	1.96E-04	4.63E-08	1.14E-06	2.32E-06	2.73E-07	3.77E-06	3.77
3226783786415	322678	3786415	2.73E-03	5.56E-03	1.38E-04	1.97E-04	1.47E-04	1.92E-04	4.05E-08	9.93E-07	2.03E-06	2.39E-07	3.30E-06	3.30
3226933786415	322693	3786415	2.42E-03	4.94E-03	1.35E-04	1.93E-04	1.44E-04	1.88E-04	3.62E-08	8.88E-07	1.82E-06	2.14E-07	2.95E-06	2.95
3227083786415	322708	3786415	2.18E-03	4.47E-03	1.30E-04	1.87E-04	1.39E-04	1.83E-04	3.29E-08	8.06E-07	1.65E-06	1.95E-07	2.68E-06	2.68
3227233786415	322723	3786415	1.99E-03	4.08E-03	1.23E-04	1.79E-04	1.33E-04	1.76E-04	3.01E-08	7.38E-07	1.51E-06	1.79E-07	2.46E-06	2.46
3227383786415	322738	3786415	1.82E-03	3.76E-03	1.19E-04	1.74E-04	1.29E-04	1.72E-04	2.78E-08	6.81E-07	1.40E-06	1.65E-07	2.27E-06	2.27
3227533786415	322753	3786415	1.69E-03	3.49E-03	1.16E-04	1.70E-04	1.26E-04	1.68E-04	2.58E-08	6.34E-07	1.30E-06	1.54E-07	2.12E-06	2.12
3227683786415	322768	3786415	1.57E-03	3.25E-03	1.13E-04	1.67E-04	1.24E-04	1.65E-04	2.42E-08	5.94E-07	1.22E-06	1.44E-07	1.98E-06	1.98
3227833786415	322783	3786415	1.46E-03	3.04E-03	1.09E-04	1.61E-04	1.19E-04	1.60E-04	2.27E-08	5.56E-07	1.15E-06	1.35E-07	1.86E-06	1.86
3227983786415	322798	3786415	1.37E-03	2.85E-03	1.04E-04	1.56E-04	1.15E-04	1.55E-04	2.13E-08	5.22E-07	1.08E-06	1.27E-07	1.75E-06	1.75
3228133786415	322813	3786415	1.28E-03	2.68E-03	1.01E-04	1.51E-04	1.11E-04	1.51E-04	2.00E-08	4.91E-07	1.02E-06	1.20E-07	1.65E-06	1.65
3228283786415	322828	3786415	1.21E-03	2.54E-03	9.85E-05	1.48E-04	1.09E-04	1.48E-04	1.90E-08	4.67E-07	9.68E-07	1.14E-07	1.57E-06	1.57
3228433786415	322843	3786415	1.15E-03	2.41E-03	9.59E-05	1.45E-04	1.07E-04	1.45E-04	1.81E-08	4.44E-07	9.22E-07	1.09E-07	1.49E-06	1.49
3228583786415	322858	3786415	1.09E-03	2.29E-03	9.25E-05	1.41E-04	1.03E-04	1.41E-04	1.72E-08	4.21E-07	8.75E-07	1.03E-07	1.42E-06	1.42
3228733786415	322873	3786415	1.03E-03	2.17E-03	8.90E-05	1.36E-04	9.94E-05	1.37E-04	1.63E-08	3.99E-07	8.31E-07	9.81E-08	1.34E-06	1.34
3228883786415	322888	3786415	9.81E-04	2.08E-03	8.74E-05	1.34E-04	9.79E-05	1.35E-04	1.56E-08	3.84E-07	7.99E-07	9.44E-08	1.29E-06	1.29
3229033786415	322903	3786415	9.36E-04	1.99E-03	8.51E-05	1.31E-04	9.57E-05	1.32E-04	1.50E-08	3.67E-07	7.66E-07	9.05E-08	1.24E-06	1.24
3229183786415	322918	3786415	8.36E-04	1.78E-03	7.80E-05	1.22E-04	8.74E-05	1.22E-04	1.34E-08	3.30E-07	6.90E-07	8.15E-08	1.11E-06	1.11
3229333786415	322933	3786415	7.31E-04	1.56E-03	7.17E-05	1.13E-04	7.93E-05	1.12E-04	1.18E-08	2.90E-07	6.09E-07	7.19E-08	9.82E-07	0.98
3229483786415	322948	3786415	6.97E-04	1.49E-03	6.95E-05	1.10E-04	7.70E-05	1.09E-04	1.13E-08	2.77E-07	5.83E-07	6.89E-08	9.41E-07	0.94
3229633786415	322963	3786415	6.66E-04	1.43E-03	6.74E-05	1.07E-04	7.47E-05	1.06E-04	1.08E-08	2.66E-07	5.60E-07	6.61E-08	9.02E-07	0.90
3229783786415	322978	3786415	6.39E-04	1.37E-03	6.55E-05	1.05E-04	7.28E-05	1.04E-04	1.04E-08	2.56E-07	5.39E-07	6.37E-08	8.68E-07	0.87
3229933786415	322993	3786415	6.15E-04	1.32E-03	6.39E-05	1.02E-04	7.11E-05	1.02E-04	1.01E-08	2.47E-07	5.20E-07	6.15E-08	8.38E-07	0.84
3230083786415	323008	3786415	5.91E-04	1.28E-03	6.21E-05	9.99E-05	6.94E-05	9.96E-05	9.69E-09	2.38E-07	5.02E-07	5.93E-08	8.09E-07	0.81

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230233786415	323023	3786415	5.64E-04	1.22E-03	6.00E-05	9.68E-05	6.68E-05	9.61E-05	9.26E-09	2.27E-07	4.80E-07	5.67E-08	7.73E-07	0.77
3230383786415	323038	3786415	5.41E-04	1.17E-03	5.81E-05	9.42E-05	6.47E-05	9.33E-05	8.90E-09	2.18E-07	4.62E-07	5.46E-08	7.43E-07	0.74
3230533786415	323053	3786415	5.21E-04	1.13E-03	5.67E-05	9.21E-05	6.32E-05	9.14E-05	8.60E-09	2.11E-07	4.47E-07	5.28E-08	7.19E-07	0.72
3230683786415	323068	3786415	5.03E-04	1.09E-03	5.53E-05	9.01E-05	6.18E-05	8.96E-05	8.32E-09	2.04E-07	4.33E-07	5.11E-08	6.96E-07	0.70
3230833786415	323083	3786415	4.86E-04	1.06E-03	5.39E-05	8.81E-05	6.04E-05	8.78E-05	8.06E-09	1.98E-07	4.19E-07	4.96E-08	6.74E-07	0.67
3226483786430	322648	3786430	3.32E-03	6.70E-03	1.38E-04	1.99E-04	1.52E-04	1.98E-04	4.84E-08	1.19E-06	2.42E-06	2.86E-07	3.94E-06	3.94
3226633786430	322663	3786430	2.85E-03	5.79E-03	1.34E-04	1.95E-04	1.48E-04	1.94E-04	4.20E-08	1.03E-06	2.11E-06	2.48E-07	3.43E-06	3.43
3226783786430	322678	3786430	2.52E-03	5.13E-03	1.30E-04	1.89E-04	1.44E-04	1.90E-04	3.74E-08	9.17E-07	1.88E-06	2.22E-07	3.06E-06	3.06
3226933786430	322693	3786430	2.26E-03	4.62E-03	1.26E-04	1.84E-04	1.40E-04	1.85E-04	3.39E-08	8.30E-07	1.70E-06	2.01E-07	2.77E-06	2.77
3227083786430	322708	3786430	2.05E-03	4.21E-03	1.21E-04	1.78E-04	1.35E-04	1.80E-04	3.10E-08	7.59E-07	1.56E-06	1.84E-07	2.53E-06	2.53
3227233786430	322723	3786430	1.88E-03	3.87E-03	1.16E-04	1.72E-04	1.30E-04	1.74E-04	2.85E-08	6.98E-07	1.44E-06	1.70E-07	2.33E-06	2.33
3227383786430	322738	3786430	1.73E-03	3.57E-03	1.12E-04	1.67E-04	1.26E-04	1.69E-04	2.64E-08	6.47E-07	1.33E-06	1.57E-07	2.16E-06	2.16
3227533786430	322753	3786430	1.61E-03	3.33E-03	1.09E-04	1.64E-04	1.24E-04	1.66E-04	2.47E-08	6.06E-07	1.25E-06	1.47E-07	2.03E-06	2.03
3227683786430	322768	3786430	1.50E-03	3.13E-03	1.07E-04	1.61E-04	1.22E-04	1.64E-04	2.32E-08	5.70E-07	1.18E-06	1.39E-07	1.91E-06	1.91
3227833786430	322783	3786430	1.41E-03	2.93E-03	1.04E-04	1.57E-04	1.18E-04	1.60E-04	2.18E-08	5.36E-07	1.11E-06	1.31E-07	1.80E-06	1.80
3227983786430	322798	3786430	1.32E-03	2.76E-03	1.00E-04	1.52E-04	1.15E-04	1.56E-04	2.06E-08	5.05E-07	1.05E-06	1.24E-07	1.70E-06	1.70
3228133786430	322813	3786430	1.24E-03	2.60E-03	9.61E-05	1.47E-04	1.11E-04	1.51E-04	1.94E-08	4.76E-07	9.88E-07	1.17E-07	1.60E-06	1.60
3228283786430	322828	3786430	1.17E-03	2.45E-03	9.25E-05	1.42E-04	1.07E-04	1.46E-04	1.83E-08	4.49E-07	9.34E-07	1.10E-07	1.51E-06	1.51
3228433786430	322843	3786430	1.11E-03	2.34E-03	9.07E-05	1.40E-04	1.05E-04	1.44E-04	1.75E-08	4.30E-07	8.94E-07	1.06E-07	1.45E-06	1.45
3228583786430	322858	3786430	1.05E-03	2.22E-03	8.73E-05	1.35E-04	1.01E-04	1.40E-04	1.66E-08	4.07E-07	8.49E-07	1.00E-07	1.37E-06	1.37
3228733786430	322873	3786430	9.96E-04	2.11E-03	8.47E-05	1.32E-04	9.85E-05	1.36E-04	1.58E-08	3.88E-07	8.10E-07	9.56E-08	1.31E-06	1.31
3228883786430	322888	3786430	9.55E-04	2.03E-03	8.34E-05	1.30E-04	9.73E-05	1.35E-04	1.52E-08	3.74E-07	7.81E-07	9.22E-08	1.26E-06	1.26
3229033786430	322903	3786430	9.11E-04	1.94E-03	8.11E-05	1.27E-04	9.48E-05	1.32E-04	1.46E-08	3.58E-07	7.48E-07	8.84E-08	1.21E-06	1.21
3229183786430	322918	3786430	7.78E-04	1.66E-03	7.24E-05	1.15E-04	8.38E-05	1.18E-04	1.25E-08	3.07E-07	6.46E-07	7.63E-08	1.04E-06	1.04
3229333786430	322933	3786430	7.11E-04	1.52E-03	6.83E-05	1.10E-04	7.84E-05	1.11E-04	1.15E-08	2.82E-07	5.94E-07	7.02E-08	9.57E-07	0.96
3229483786430	322948	3786430	6.81E-04	1.46E-03	6.64E-05	1.07E-04	7.63E-05	1.09E-04	1.10E-08	2.71E-07	5.71E-07	6.75E-08	9.20E-07	0.92
3229633786430	322963	3786430	6.51E-04	1.40E-03	6.44E-05	1.04E-04	7.42E-05	1.06E-04	1.06E-08	2.60E-07	5.49E-07	6.48E-08	8.84E-07	0.88
3229783786430	322978	3786430	6.27E-04	1.35E-03	6.28E-05	1.02E-04	7.25E-05	1.04E-04	1.02E-08	2.51E-07	5.30E-07	6.26E-08	8.53E-07	0.85
3229933786430	322993	3786430	6.03E-04	1.30E-03	6.12E-05	9.97E-05	7.08E-05	1.02E-04	9.87E-09	2.42E-07	5.12E-07	6.05E-08	8.24E-07	0.82
3230083786430	323008	3786430	5.78E-04	1.25E-03	5.94E-05	9.71E-05	6.87E-05	9.92E-05	9.47E-09	2.32E-07	4.92E-07	5.82E-08	7.92E-07	0.79
3230233786430	323023	3786430	5.50E-04	1.19E-03	5.71E-05	9.38E-05	6.58E-05	9.51E-05	9.02E-09	2.21E-07	4.69E-07	5.54E-08	7.55E-07	0.75
3230383786430	323038	3786430	5.29E-04	1.15E-03	5.56E-05	9.15E-05	6.41E-05	9.28E-05	8.70E-09	2.13E-07	4.53E-07	5.35E-08	7.28E-07	0.73
3230533786430	323053	3786430	5.11E-04	1.11E-03	5.42E-05	8.95E-05	6.26E-05	9.10E-05	8.42E-09	2.06E-07	4.38E-07	5.18E-08	7.05E-07	0.71
3230683786430	323068	3786430	4.93E-04	1.07E-03	5.29E-05	8.76E-05	6.12E-05	8.91E-05	8.15E-09	2.00E-07	4.25E-07	5.02E-08	6.83E-07	0.68
3230833786430	323083	3786430	4.77E-04	1.04E-03	5.17E-05	8.58E-05	5.99E-05	8.74E-05	7.89E-09	1.94E-07	4.12E-07	4.87E-08	6.62E-07	0.66
3226333786445	322633	3786445	3.41E-03	6.89E-03	1.34E-04	1.97E-04	1.53E-04	2.00E-04	4.96E-08	1.22E-06	2.49E-06	2.93E-07	4.04E-06	4.04
3226483786445	322648	3786445	2.92E-03	5.93E-03	1.29E-04	1.92E-04	1.49E-04	1.96E-04	4.29E-08	1.05E-06	2.16E-06	2.54E-07	3.51E-06	3.51
3226633786445	322663	3786445	2.58E-03	5.26E-03	1.26E-04	1.88E-04	1.46E-04	1.93E-04	3.83E-08	9.38E-07	1.92E-06	2.27E-07	3.13E-06	3.13
3226783786445	322678	3786445	2.31E-03	4.74E-03	1.22E-04	1.82E-04	1.42E-04	1.88E-04	3.46E-08	8.48E-07	1.74E-06	2.06E-07	2.83E-06	2.83
3226933786445	322693	3786445	2.10E-03	4.31E-03	1.17E-04	1.77E-04	1.37E-04	1.82E-04	3.16E-08	7.74E-07	1.59E-06	1.88E-07	2.59E-06	2.59
3227083786445	322708	3786445	1.92E-03	3.96E-03	1.13E-04	1.72E-04	1.33E-04	1.78E-04	2.91E-08	7.13E-07	1.47E-06	1.73E-07	2.39E-06	2.39
3227233786445	322723	3786445	1.76E-03	3.65E-03	1.08E-04	1.65E-04	1.28E-04	1.71E-04	2.68E-08	6.58E-07	1.36E-06	1.60E-07	2.20E-06	2.20
3227383786445	322738	3786445	1.63E-03	3.39E-03	1.05E-04	1.61E-04	1.24E-04	1.67E-04	2.50E-08	6.13E-07	1.27E-06	1.50E-07	2.05E-06	2.05
3227533786445	322753	3786445	1.52E-03	3.17E-03	1.02E-04	1.57E-04	1.20E-04	1.63E-04	2.34E-08	5.74E-07	1.19E-06	1.40E-07	1.93E-06	1.93
3227683786445	322768	3786445	1.43E-03	2.97E-03	9.87E-05	1.53E-04	1.17E-04	1.60E-04	2.20E-08	5.40E-07	1.12E-06	1.32E-07	1.81E-06	1.81
3227833786445	322783	3786445	1.34E-03	2.81E-03	9.67E-05	1.50E-04	1.15E-04	1.57E-04	2.09E-08	5.12E-07	1.06E-06	1.25E-07	1.72E-06	1.72
3227983786445	322798	3786445	1.27E-03	2.66E-03	9.46E-05	1.47E-04	1.13E-04	1.55E-04	1.98E-08	4.86E-07	1.01E-06	1.19E-07	1.63E-06	1.63
3228133786445	322813	3786445	1.20E-03	2.52E-03	9.15E-05	1.43E-04	1.10E-04	1.51E-04	1.88E-08	4.60E-07	9.58E-07	1.13E-07	1.55E-06	1.55
3228283786445	322828	3786445	1.13E-03	2.37E-03	8.76E-05	1.38E-04	1.05E-04	1.45E-04	1.77E-08	4.34E-07	9.05E-07	1.07E-07	1.46E-06	1.46
3228433786445	322843	3786445	1.07E-03	2.26E-03	8.51E-05	1.34E-04	1.03E-04	1.42E-04	1.68E-08	4.13E-07	8.63E-07	1.02E-07	1.39E-06	1.39
3228583786445	322858	3786445	1.01E-03	2.14E-03	8.22E-05	1.30E-04	9.93E-05	1.38E-04	1.60E-08	3.92E-07	8.20E-07	9.69E-08	1.32E-06	1.32
3228733786445	322873	3786445	9.66E-04	2.05E-03	8.04E-05	1.28E-04	9.74E-05	1.36E-04	1.53E-08	3.76E-07	7.88E-07	9.31E-08	1.27E-06	1.27
3228883786445	322888	3786445	9.27E-04	1.97E-03	7.91E-05	1.26E-04	9.60E-05	1.34E-04	1.48E-08	3.62E-07	7.60E-07	8.98E-08	1.23E-06	1.23
3229033786445	322903	3786445	8.78E-04	1.87E-03	7.59E-05	1.22E-04	9.23E-05	1.29E-04	1.40E-08	3.44E-07	7.23E-07	8.54E-08	1.17E-06	1.17
3229183786445	322918	3786445	7.39E-04	1.58E-03	6.79E-05	1.11E-04	8.14E-05	1.16E-04	1.19E-08	2.92E-07	6.17E-07	7.29E-08	9.94E-07	0.99
3229333786445	322933	3786445	6.94E-04	1.49E-03	6.51E-05	1.07E-04	7.78E-05	1.11E-04	1.12E-08	2.75E-07	5.81E-07	6.87E-08	9.37E-07	0.94
3229483786445	322948	3786445	6.65E-04	1.43E-03	6.34E-05	1.04E-04	7.58E-05	1.09E-04	1.08E-08	2.65E-07	5.60E-07	6.62E-08	9.01E-07	0.90

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229633786445	322963	3786445	6.37E-04	1.37E-03	6.16E-05	1.01E-04	7.37E-05	1.06E-04	1.04E-08	2.54E-07	5.38E-07	6.36E-08	8.66E-07	0.87
3229783786445	322978	3786445	6.15E-04	1.33E-03	6.01E-05	9.94E-05	7.22E-05	1.04E-04	1.00E-08	2.46E-07	5.21E-07	6.16E-08	8.38E-07	0.84
3229933786445	322993	3786445	5.92E-04	1.28E-03	5.87E-05	9.72E-05	7.05E-05	1.02E-04	9.68E-09	2.37E-07	5.04E-07	5.96E-08	8.10E-07	0.81
3230083786445	323008	3786445	5.64E-04	1.22E-03	5.66E-05	9.42E-05	6.78E-05	9.84E-05	9.23E-09	2.26E-07	4.81E-07	5.69E-08	7.73E-07	0.77
3230233786445	323023	3786445	5.37E-04	1.16E-03	5.45E-05	9.11E-05	6.51E-05	9.45E-05	8.81E-09	2.16E-07	4.59E-07	5.43E-08	7.38E-07	0.74
3230383786445	323038	3786445	5.18E-04	1.12E-03	5.32E-05	8.90E-05	6.36E-05	9.25E-05	8.51E-09	2.09E-07	4.44E-07	5.25E-08	7.14E-07	0.71
3230533786445	323053	3786445	5.00E-04	1.09E-03	5.19E-05	8.71E-05	6.21E-05	9.06E-05	8.24E-09	2.02E-07	4.30E-07	5.09E-08	6.91E-07	0.69
3230683786445	323068	3786445	4.83E-04	1.05E-03	5.07E-05	8.52E-05	6.07E-05	8.88E-05	7.98E-09	1.96E-07	4.17E-07	4.93E-08	6.70E-07	0.67
3230833786445	323083	3786445	4.68E-04	1.02E-03	4.95E-05	8.35E-05	5.94E-05	8.71E-05	7.73E-09	1.90E-07	4.05E-07	4.79E-08	6.50E-07	0.65
3226183786460	322618	3786460	3.43E-03	6.93E-03	1.29E-04	1.95E-04	1.55E-04	2.03E-04	4.98E-08	1.22E-06	2.50E-06	2.95E-07	4.07E-06	4.07
3226333786460	322633	3786460	2.95E-03	5.98E-03	1.25E-04	1.89E-04	1.51E-04	1.99E-04	4.32E-08	1.06E-06	2.17E-06	2.56E-07	3.53E-06	3.53
3226483786460	322648	3786460	2.61E-03	5.31E-03	1.21E-04	1.85E-04	1.47E-04	1.95E-04	3.85E-08	9.45E-07	1.94E-06	2.29E-07	3.15E-06	3.15
3226633786460	322663	3786460	2.34E-03	4.80E-03	1.18E-04	1.81E-04	1.44E-04	1.91E-04	3.50E-08	8.57E-07	1.76E-06	2.08E-07	2.86E-06	2.86
3226783786460	322678	3786460	2.13E-03	4.38E-03	1.14E-04	1.75E-04	1.39E-04	1.86E-04	3.20E-08	7.84E-07	1.62E-06	1.91E-07	2.62E-06	2.62
3226933786460	322693	3786460	1.95E-03	4.02E-03	1.10E-04	1.70E-04	1.35E-04	1.81E-04	2.95E-08	7.22E-07	1.49E-06	1.76E-07	2.42E-06	2.42
3227083786460	322708	3786460	1.80E-03	3.71E-03	1.06E-04	1.65E-04	1.30E-04	1.76E-04	2.73E-08	6.69E-07	1.38E-06	1.63E-07	2.24E-06	2.24
3227233786460	322723	3786460	1.65E-03	3.43E-03	1.01E-04	1.59E-04	1.25E-04	1.69E-04	2.52E-08	6.19E-07	1.28E-06	1.51E-07	2.08E-06	2.08
3227383786460	322738	3786460	1.54E-03	3.21E-03	9.83E-05	1.55E-04	1.22E-04	1.65E-04	2.36E-08	5.80E-07	1.20E-06	1.42E-07	1.95E-06	1.95
3227533786460	322753	3786460	1.44E-03	3.01E-03	9.51E-05	1.50E-04	1.18E-04	1.61E-04	2.22E-08	5.44E-07	1.13E-06	1.33E-07	1.83E-06	1.83
3227683786460	322768	3786460	1.35E-03	2.82E-03	9.21E-05	1.46E-04	1.14E-04	1.57E-04	2.09E-08	5.12E-07	1.06E-06	1.26E-07	1.72E-06	1.72
3227833786460	322783	3786460	1.27E-03	2.66E-03	8.93E-05	1.42E-04	1.11E-04	1.53E-04	1.97E-08	4.83E-07	1.01E-06	1.19E-07	1.63E-06	1.63
3227983786460	322798	3786460	1.21E-03	2.55E-03	8.81E-05	1.41E-04	1.10E-04	1.52E-04	1.89E-08	4.64E-07	9.68E-07	1.14E-07	1.56E-06	1.56
3228133786460	322813	3786460	1.15E-03	2.43E-03	8.65E-05	1.38E-04	1.09E-04	1.50E-04	1.81E-08	4.43E-07	9.25E-07	1.09E-07	1.50E-06	1.50
3228283786460	322828	3786460	1.09E-03	2.30E-03	8.35E-05	1.34E-04	1.05E-04	1.45E-04	1.71E-08	4.20E-07	8.79E-07	1.04E-07	1.42E-06	1.42
3228433786460	322843	3786460	1.03E-03	2.17E-03	8.00E-05	1.29E-04	1.01E-04	1.40E-04	1.62E-08	3.97E-07	8.32E-07	9.83E-08	1.34E-06	1.34
3228583786460	322858	3786460	9.69E-04	2.06E-03	7.71E-05	1.25E-04	9.71E-05	1.36E-04	1.53E-08	3.76E-07	7.89E-07	9.33E-08	1.27E-06	1.27
3228733786460	322873	3786460	9.27E-04	1.97E-03	7.54E-05	1.23E-04	9.51E-05	1.33E-04	1.47E-08	3.61E-07	7.59E-07	8.97E-08	1.22E-06	1.22
3228883786460	322888	3786460	8.94E-04	1.91E-03	7.43E-05	1.21E-04	9.39E-05	1.32E-04	1.42E-08	3.49E-07	7.35E-07	8.69E-08	1.19E-06	1.19
3229033786460	322903	3786460	8.24E-04	1.76E-03	6.98E-05	1.15E-04	8.81E-05	1.25E-04	1.32E-08	3.23E-07	6.81E-07	8.05E-08	1.10E-06	1.10
3229183786460	322918	3786460	7.11E-04	1.53E-03	6.41E-05	1.07E-04	7.98E-05	1.14E-04	1.15E-08	2.81E-07	5.96E-07	7.04E-08	9.59E-07	0.96
3229333786460	322933	3786460	6.78E-04	1.46E-03	6.21E-05	1.04E-04	7.74E-05	1.11E-04	1.10E-08	2.69E-07	5.70E-07	6.74E-08	9.17E-07	0.92
3229483786460	322948	3786460	6.50E-04	1.40E-03	6.05E-05	1.01E-04	7.53E-05	1.08E-04	1.05E-08	2.58E-07	5.49E-07	6.49E-08	8.82E-07	0.88
3229633786460	322963	3786460	6.24E-04	1.35E-03	5.88E-05	9.88E-05	7.33E-05	1.06E-04	1.01E-08	2.49E-07	5.28E-07	6.25E-08	8.49E-07	0.85
3229783786460	322978	3786460	6.04E-04	1.31E-03	5.76E-05	9.69E-05	7.20E-05	1.04E-04	9.83E-09	2.41E-07	5.13E-07	6.07E-08	8.25E-07	0.82
3229933786460	322993	3786460	5.81E-04	1.26E-03	5.62E-05	9.47E-05	7.03E-05	1.02E-04	9.49E-09	2.33E-07	4.96E-07	5.87E-08	7.97E-07	0.80
3230083786460	323008	3786460	5.49E-04	1.19E-03	5.39E-05	9.13E-05	6.70E-05	9.75E-05	8.99E-09	2.20E-07	4.70E-07	5.56E-08	7.55E-07	0.75
3230233786460	323023	3786460	5.25E-04	1.14E-03	5.20E-05	8.85E-05	6.45E-05	9.41E-05	8.61E-09	2.11E-07	4.50E-07	5.32E-08	7.23E-07	0.72
3230383786460	323038	3786460	5.07E-04	1.10E-03	5.08E-05	8.66E-05	6.30E-05	9.21E-05	8.33E-09	2.04E-07	4.36E-07	5.16E-08	7.00E-07	0.70
3230533786460	323053	3786460	4.90E-04	1.07E-03	4.96E-05	8.47E-05	6.16E-05	9.02E-05	8.06E-09	1.98E-07	4.22E-07	5.00E-08	6.78E-07	0.68
3230683786460	323068	3786460	4.74E-04	1.03E-03	4.85E-05	8.29E-05	6.02E-05	8.85E-05	7.81E-09	1.92E-07	4.10E-07	4.85E-08	6.58E-07	0.66
3230833786460	323083	3786460	4.59E-04	1.00E-03	4.74E-05	8.12E-05	5.90E-05	8.69E-05	7.58E-09	1.86E-07	3.98E-07	4.71E-08	6.39E-07	0.64
3226033786475	322603	3786475	3.08E-03	6.25E-03	1.21E-04	1.89E-04	1.52E-04	2.00E-04	4.50E-08	1.10E-06	2.26E-06	2.67E-07	3.68E-06	3.68
3226183786475	322618	3786475	2.93E-03	5.96E-03	1.21E-04	1.89E-04	1.54E-04	2.04E-04	4.30E-08	1.05E-06	2.17E-06	2.55E-07	3.52E-06	3.52
3226333786475	322633	3786475	2.60E-03	5.31E-03	1.18E-04	1.84E-04	1.50E-04	1.99E-04	3.85E-08	9.43E-07	1.94E-06	2.29E-07	3.15E-06	3.15
3226483786475	322648	3786475	2.34E-03	4.80E-03	1.14E-04	1.79E-04	1.46E-04	1.94E-04	3.49E-08	8.56E-07	1.76E-06	2.08E-07	2.86E-06	2.86
3226633786475	322663	3786475	2.14E-03	4.39E-03	1.10E-04	1.74E-04	1.42E-04	1.89E-04	3.20E-08	7.86E-07	1.62E-06	1.91E-07	2.63E-06	2.63
3226783786475	322678	3786475	1.96E-03	4.05E-03	1.07E-04	1.69E-04	1.37E-04	1.84E-04	2.96E-08	7.26E-07	1.50E-06	1.77E-07	2.43E-06	2.43
3226933786475	322693	3786475	1.81E-03	3.75E-03	1.03E-04	1.64E-04	1.33E-04	1.79E-04	2.74E-08	6.73E-07	1.39E-06	1.65E-07	2.26E-06	2.26
3227083786475	322708	3786475	1.68E-03	3.48E-03	9.90E-05	1.58E-04	1.28E-04	1.74E-04	2.55E-08	6.26E-07	1.30E-06	1.53E-07	2.10E-06	2.10
3227233786475	322723	3786475	1.56E-03	3.24E-03	9.51E-05	1.53E-04	1.23E-04	1.68E-04	2.38E-08	5.83E-07	1.21E-06	1.43E-07	1.96E-06	1.96
3227383786475	322738	3786475	1.45E-03	3.04E-03	9.22E-05	1.49E-04	1.20E-04	1.64E-04	2.24E-08	5.48E-07	1.14E-06	1.35E-07	1.85E-06	1.85
3227533786475	322753	3786475	1.36E-03	2.84E-03	8.88E-05	1.44E-04	1.15E-04	1.59E-04	2.09E-08	5.14E-07	1.07E-06	1.27E-07	1.73E-06	1.73
3227683786475	322768	3786475	1.27E-03	2.67E-03	8.60E-05	1.40E-04	1.12E-04	1.54E-04	1.97E-08	4.84E-07	1.01E-06	1.19E-07	1.63E-06	1.63
3227833786475	322783	3786475	1.21E-03	2.54E-03	8.38E-05	1.37E-04	1.09E-04	1.51E-04	1.88E-08	4.61E-07	9.64E-07	1.14E-07	1.56E-06	1.56
3227983786475	322798	3786475	1.15E-03	2.42E-03	8.18E-05	1.34E-04	1.07E-04	1.48E-04	1.79E-08	4.40E-07	9.21E-07	1.09E-07	1.49E-06	1.49
3228133786475	322813	3786475	1.10E-03	2.33E-03	8.09E-05	1.33E-04	1.06E-04	1.47E-04	1.73E-08	4.24E-07	8.89E-07	1.05E-07	1.43E-06	1.43
3228283786475	322828	3786475	1.05E-03	2.22E-03	7.89E-05	1.30E-04	1.04E-04	1.44E-04	1.65E-08	4.05E-07	8.50E-07	1.00E-07	1.37E-06	1.37

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228433786475	322843	3786475	9.92E-04	2.11E-03	7.59E-05	1.25E-04	9.98E-05	1.40E-04	1.57E-08	3.84E-07	8.08E-07	9.55E-08	1.30E-06	1.30
3228583786475	322858	3786475	9.32E-04	1.98E-03	7.27E-05	1.21E-04	9.55E-05	1.34E-04	1.48E-08	3.62E-07	7.63E-07	9.01E-08	1.23E-06	1.23
3228733786475	322873	3786475	8.72E-04	1.86E-03	6.98E-05	1.16E-04	9.15E-05	1.30E-04	1.39E-08	3.40E-07	7.18E-07	8.48E-08	1.16E-06	1.16
3228883786475	322888	3786475	8.22E-04	1.76E-03	6.74E-05	1.13E-04	8.84E-05	1.26E-04	1.31E-08	3.22E-07	6.80E-07	8.04E-08	1.10E-06	1.10
3229033786475	322903	3786475	7.56E-04	1.62E-03	6.42E-05	1.08E-04	8.39E-05	1.20E-04	1.21E-08	2.97E-07	6.30E-07	7.45E-08	1.01E-06	1.01
3229183786475	322918	3786475	6.95E-04	1.50E-03	6.11E-05	1.04E-04	7.93E-05	1.14E-04	1.12E-08	2.75E-07	5.83E-07	6.90E-08	9.38E-07	0.94
3229333786475	322933	3786475	6.63E-04	1.43E-03	5.93E-05	1.01E-04	7.69E-05	1.11E-04	1.07E-08	2.63E-07	5.59E-07	6.61E-08	8.99E-07	0.90
3229483786475	322948	3786475	6.35E-04	1.37E-03	5.76E-05	9.84E-05	7.47E-05	1.08E-04	1.03E-08	2.52E-07	5.37E-07	6.36E-08	8.64E-07	0.86
3229633786475	322963	3786475	6.10E-04	1.32E-03	5.62E-05	9.61E-05	7.29E-05	1.06E-04	9.92E-09	2.43E-07	5.19E-07	6.13E-08	8.33E-07	0.83
3229783786475	322978	3786475	5.92E-04	1.29E-03	5.51E-05	9.43E-05	7.17E-05	1.04E-04	9.64E-09	2.37E-07	5.05E-07	5.97E-08	8.11E-07	0.81
3229933786475	322993	3786475	5.71E-04	1.24E-03	5.38E-05	9.23E-05	7.00E-05	1.02E-04	9.32E-09	2.29E-07	4.89E-07	5.78E-08	7.85E-07	0.78
3230083786475	323008	3786475	5.36E-04	1.17E-03	5.13E-05	8.86E-05	6.63E-05	9.70E-05	8.77E-09	2.15E-07	4.60E-07	5.44E-08	7.38E-07	0.74
3230233786475	323023	3786475	5.14E-04	1.12E-03	4.97E-05	8.60E-05	6.40E-05	9.38E-05	8.41E-09	2.06E-07	4.41E-07	5.22E-08	7.08E-07	0.71
3230383786475	323038	3786475	4.96E-04	1.08E-03	4.86E-05	8.42E-05	6.25E-05	9.19E-05	8.15E-09	2.00E-07	4.28E-07	5.06E-08	6.86E-07	0.69
3230533786475	323053	3786475	4.80E-04	1.05E-03	4.74E-05	8.24E-05	6.11E-05	9.00E-05	7.89E-09	1.93E-07	4.15E-07	4.91E-08	6.65E-07	0.67
3230683786475	323068	3786475	4.65E-04	1.02E-03	4.64E-05	8.07E-05	5.99E-05	8.83E-05	7.66E-09	1.88E-07	4.03E-07	4.77E-08	6.46E-07	0.65
3230833786475	323083	3786475	4.50E-04	9.86E-04	4.54E-05	7.91E-05	5.86E-05	8.67E-05	7.43E-09	1.82E-07	3.92E-07	4.63E-08	6.28E-07	0.63
3226333786490	322633	3786490	2.18E-03	4.48E-03	1.06E-04	1.72E-04	1.41E-04	1.89E-04	3.25E-08	7.98E-07	1.65E-06	1.95E-07	2.67E-06	2.67
3226483786490	322648	3786490	2.10E-03	4.32E-03	1.05E-04	1.70E-04	1.41E-04	1.89E-04	3.14E-08	7.71E-07	1.60E-06	1.88E-07	2.59E-06	2.59
3226633786490	322663	3786490	1.95E-03	4.04E-03	1.03E-04	1.67E-04	1.39E-04	1.88E-04	2.95E-08	7.22E-07	1.50E-06	1.77E-07	2.43E-06	2.43
3226783786490	322678	3786490	1.81E-03	3.76E-03	1.01E-04	1.64E-04	1.36E-04	1.84E-04	2.75E-08	6.75E-07	1.40E-06	1.65E-07	2.27E-06	2.27
3226933786490	322693	3786490	1.69E-03	3.51E-03	9.68E-05	1.59E-04	1.32E-04	1.79E-04	2.57E-08	6.30E-07	1.31E-06	1.55E-07	2.12E-06	2.12
3227083786490	322708	3786490	1.57E-03	3.27E-03	9.30E-05	1.53E-04	1.26E-04	1.73E-04	2.40E-08	5.89E-07	1.23E-06	1.45E-07	1.98E-06	1.98
3227233786490	322723	3786490	1.47E-03	3.07E-03	8.96E-05	1.48E-04	1.22E-04	1.67E-04	2.25E-08	5.52E-07	1.15E-06	1.36E-07	1.86E-06	1.86
3227383786490	322738	3786490	1.37E-03	2.88E-03	8.65E-05	1.44E-04	1.18E-04	1.62E-04	2.12E-08	5.19E-07	1.08E-06	1.28E-07	1.75E-06	1.75
3227533786490	322753	3786490	1.28E-03	2.69E-03	8.31E-05	1.39E-04	1.13E-04	1.57E-04	1.98E-08	4.85E-07	1.02E-06	1.20E-07	1.64E-06	1.64
3227683786490	322768	3786490	1.20E-03	2.54E-03	8.05E-05	1.35E-04	1.10E-04	1.52E-04	1.87E-08	4.59E-07	9.62E-07	1.14E-07	1.55E-06	1.55
3227833786490	322783	3786490	1.14E-03	2.42E-03	7.84E-05	1.32E-04	1.07E-04	1.49E-04	1.78E-08	4.38E-07	9.19E-07	1.09E-07	1.48E-06	1.48
3227983786490	322798	3786490	1.09E-03	2.30E-03	7.64E-05	1.29E-04	1.04E-04	1.46E-04	1.70E-08	4.18E-07	8.78E-07	1.04E-07	1.42E-06	1.42
3228133786490	322813	3786490	1.04E-03	2.21E-03	7.46E-05	1.26E-04	1.02E-04	1.43E-04	1.63E-08	4.00E-07	8.43E-07	9.96E-08	1.36E-06	1.36
3228283786490	322828	3786490	1.00E-03	2.14E-03	7.39E-05	1.25E-04	1.01E-04	1.42E-04	1.58E-08	3.88E-07	8.18E-07	9.67E-08	1.32E-06	1.32
3228433786490	322843	3786490	9.56E-04	2.04E-03	7.17E-05	1.21E-04	9.85E-05	1.39E-04	1.51E-08	3.71E-07	7.82E-07	9.24E-08	1.26E-06	1.26
3228583786490	322858	3786490	9.03E-04	1.93E-03	6.89E-05	1.17E-04	9.46E-05	1.34E-04	1.43E-08	3.51E-07	7.42E-07	8.77E-08	1.19E-06	1.19
3228733786490	322873	3786490	8.43E-04	1.80E-03	6.60E-05	1.13E-04	9.04E-05	1.29E-04	1.34E-08	3.29E-07	6.96E-07	8.23E-08	1.12E-06	1.12
3228883786490	322888	3786490	7.79E-04	1.67E-03	6.31E-05	1.08E-04	8.61E-05	1.23E-04	1.25E-08	3.05E-07	6.48E-07	7.66E-08	1.04E-06	1.04
3229033786490	322903	3786490	7.24E-04	1.56E-03	6.05E-05	1.04E-04	8.23E-05	1.18E-04	1.16E-08	2.85E-07	6.07E-07	7.18E-08	9.75E-07	0.98
3229183786490	322918	3786490	6.81E-04	1.47E-03	5.83E-05	1.01E-04	7.90E-05	1.14E-04	1.10E-08	2.69E-07	5.74E-07	6.79E-08	9.22E-07	0.92
3229333786490	322933	3786490	6.47E-04	1.40E-03	5.64E-05	9.80E-05	7.63E-05	1.11E-04	1.05E-08	2.56E-07	5.47E-07	6.47E-08	8.79E-07	0.88
3229483786490	322948	3786490	6.19E-04	1.34E-03	5.48E-05	9.54E-05	7.40E-05	1.08E-04	1.00E-08	2.46E-07	5.25E-07	6.21E-08	8.43E-07	0.84
3229633786490	322963	3786490	5.96E-04	1.30E-03	5.35E-05	9.33E-05	7.23E-05	1.05E-04	9.69E-09	2.38E-07	5.08E-07	6.01E-08	8.16E-07	0.82
3229783786490	322978	3786490	5.80E-04	1.26E-03	5.25E-05	9.17E-05	7.11E-05	1.04E-04	9.43E-09	2.31E-07	4.95E-07	5.86E-08	7.95E-07	0.79
3229933786490	322993	3786490	5.60E-04	1.22E-03	5.13E-05	8.97E-05	6.96E-05	1.02E-04	9.13E-09	2.24E-07	4.80E-07	5.68E-08	7.70E-07	0.77
3230083786490	323008	3786490	5.25E-04	1.15E-03	4.91E-05	8.62E-05	6.59E-05	9.69E-05	8.59E-09	2.11E-07	4.52E-07	5.35E-08	7.24E-07	0.72
3230233786490	323023	3786490	5.03E-04	1.10E-03	4.75E-05	8.37E-05	6.36E-05	9.37E-05	8.24E-09	2.02E-07	4.34E-07	5.13E-08	6.95E-07	0.70
3230383786490	323038	3786490	4.86E-04	1.06E-03	4.65E-05	8.19E-05	6.22E-05	9.18E-05	7.98E-09	1.96E-07	4.21E-07	4.98E-08	6.74E-07	0.67
3230533786490	323053	3786490	4.71E-04	1.03E-03	4.54E-05	8.02E-05	6.08E-05	8.99E-05	7.73E-09	1.90E-07	4.08E-07	4.83E-08	6.54E-07	0.65
3230683786490	323068	3786490	4.56E-04	1.00E-03	4.45E-05	7.86E-05	5.96E-05	8.83E-05	7.52E-09	1.84E-07	3.97E-07	4.70E-08	6.36E-07	0.64
3230833786490	323083	3786490	4.42E-04	9.72E-04	4.36E-05	7.71E-05	5.84E-05	8.67E-05	7.30E-09	1.79E-07	3.86E-07	4.57E-08	6.18E-07	0.62
3226783786505	322678	3786505	1.67E-03	3.47E-03	9.22E-05	1.55E-04	1.31E-04	1.79E-04	2.53E-08	6.22E-07	1.30E-06	1.53E-07	2.10E-06	2.10
3226933786505	322693	3786505	1.58E-03	3.29E-03	9.13E-05	1.54E-04	1.31E-04	1.78E-04	2.41E-08	5.92E-07	1.24E-06	1.46E-07	2.00E-06	2.00
3227083786505	322708	3786505	1.48E-03	3.10E-03	8.82E-05	1.49E-04	1.26E-04	1.73E-04	2.27E-08	5.58E-07	1.17E-06	1.38E-07	1.88E-06	1.88
3227233786505	322723	3786505	1.39E-03	2.91E-03	8.44E-05	1.43E-04	1.21E-04	1.67E-04	2.13E-08	5.23E-07	1.10E-06	1.29E-07	1.77E-06	1.77
3227383786505	322738	3786505	1.30E-03	2.74E-03	8.13E-05	1.39E-04	1.16E-04	1.61E-04	2.01E-08	4.93E-07	1.03E-06	1.22E-07	1.67E-06	1.67
3227533786505	322753	3786505	1.22E-03	2.57E-03	7.84E-05	1.34E-04	1.12E-04	1.56E-04	1.89E-08	4.64E-07	9.76E-07	1.15E-07	1.57E-06	1.57
3227683786505	322768	3786505	1.15E-03	2.42E-03	7.57E-05	1.30E-04	1.08E-04	1.51E-04	1.78E-08	4.38E-07	9.21E-07	1.09E-07	1.49E-06	1.49
3227833786505	322783	3786505	1.08E-03	2.29E-03	7.33E-05	1.26E-04	1.05E-04	1.47E-04	1.69E-08	4.14E-07	8.74E-07	1.03E-07	1.41E-06	1.41
3227983786505	322798	3786505	1.03E-03	2.20E-03	7.16E-05	1.24E-04	1.02E-04	1.44E-04	1.62E-08	3.98E-07	8.39E-07	9.92E-08	1.35E-06	1.35

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228133786505	322813	3786505	9.88E-04	2.10E-03	6.98E-05	1.21E-04	9.99E-05	1.41E-04	1.55E-08	3.81E-07	8.05E-07	9.52E-08	1.30E-06	1.30
3228283786505	322828	3786505	9.44E-04	2.01E-03	6.81E-05	1.18E-04	9.74E-05	1.38E-04	1.49E-08	3.65E-07	7.73E-07	9.13E-08	1.24E-06	1.24
3228433786505	322843	3786505	9.09E-04	1.94E-03	6.67E-05	1.16E-04	9.55E-05	1.36E-04	1.44E-08	3.52E-07	7.46E-07	8.82E-08	1.20E-06	1.20
3228583786505	322858	3786505	8.65E-04	1.85E-03	6.47E-05	1.13E-04	9.27E-05	1.32E-04	1.37E-08	3.36E-07	7.14E-07	8.44E-08	1.15E-06	1.15
3228733786505	322873	3786505	8.16E-04	1.75E-03	6.25E-05	1.09E-04	8.93E-05	1.28E-04	1.30E-08	3.18E-07	6.76E-07	8.00E-08	1.09E-06	1.09
3228883786505	322888	3786505	7.59E-04	1.63E-03	5.99E-05	1.05E-04	8.54E-05	1.23E-04	1.21E-08	2.97E-07	6.34E-07	7.49E-08	1.02E-06	1.02
3229033786505	322903	3786505	7.08E-04	1.53E-03	5.76E-05	1.01E-04	8.18E-05	1.18E-04	1.14E-08	2.79E-07	5.95E-07	7.04E-08	9.56E-07	0.96
3229183786505	322918	3786505	6.67E-04	1.44E-03	5.56E-05	9.82E-05	7.86E-05	1.14E-04	1.08E-08	2.64E-07	5.64E-07	6.67E-08	9.05E-07	0.90
3229333786505	322933	3786505	6.34E-04	1.38E-03	5.38E-05	9.54E-05	7.60E-05	1.11E-04	1.02E-08	2.51E-07	5.38E-07	6.37E-08	8.63E-07	0.86
3229483786505	322948	3786505	6.06E-04	1.32E-03	5.23E-05	9.28E-05	7.36E-05	1.08E-04	9.81E-09	2.41E-07	5.16E-07	6.10E-08	8.27E-07	0.83
3229633786505	322963	3786505	5.81E-04	1.27E-03	5.09E-05	9.05E-05	7.16E-05	1.05E-04	9.44E-09	2.31E-07	4.97E-07	5.88E-08	7.96E-07	0.80
3229783786505	322978	3786505	5.65E-04	1.23E-03	4.99E-05	8.88E-05	7.03E-05	1.03E-04	9.19E-09	2.25E-07	4.84E-07	5.73E-08	7.76E-07	0.78
3229933786505	322993	3786505	5.47E-04	1.19E-03	4.89E-05	8.70E-05	6.89E-05	1.01E-04	8.91E-09	2.19E-07	4.70E-07	5.56E-08	7.53E-07	0.75
3230083786505	323008	3786505	5.15E-04	1.13E-03	4.69E-05	8.39E-05	6.56E-05	9.68E-05	8.42E-09	2.06E-07	4.44E-07	5.26E-08	7.12E-07	0.71
3230233786505	323023	3786505	4.94E-04	1.08E-03	4.55E-05	8.15E-05	6.34E-05	9.37E-05	8.08E-09	1.98E-07	4.27E-07	5.05E-08	6.84E-07	0.68
3230383786505	323038	3786505	4.77E-04	1.05E-03	4.45E-05	7.98E-05	6.19E-05	9.18E-05	7.83E-09	1.92E-07	4.14E-07	4.90E-08	6.63E-07	0.66
3230533786505	323053	3786505	4.62E-04	1.01E-03	4.35E-05	7.81E-05	6.05E-05	8.99E-05	7.59E-09	1.86E-07	4.02E-07	4.76E-08	6.43E-07	0.64
3230683786505	323068	3786505	4.48E-04	9.85E-04	4.26E-05	7.66E-05	5.93E-05	8.83E-05	7.38E-09	1.81E-07	3.91E-07	4.63E-08	6.26E-07	0.63
3230833786505	323083	3786505	4.35E-04	9.58E-04	4.18E-05	7.51E-05	5.82E-05	8.68E-05	7.18E-09	1.76E-07	3.81E-07	4.51E-08	6.09E-07	0.61
3227083786520	322708	3786520	1.38E-03	2.90E-03	8.13E-05	1.42E-04	1.22E-04	1.69E-04	2.12E-08	5.21E-07	1.09E-06	1.29E-07	1.76E-06	1.76
3227233786520	322723	3786520	1.31E-03	2.75E-03	7.91E-05	1.38E-04	1.19E-04	1.65E-04	2.02E-08	4.95E-07	1.04E-06	1.23E-07	1.68E-06	1.68
3227383786520	322738	3786520	1.23E-03	2.60E-03	7.65E-05	1.34E-04	1.15E-04	1.60E-04	1.91E-08	4.69E-07	9.87E-07	1.17E-07	1.59E-06	1.59
3227533786520	322753	3786520	1.16E-03	2.46E-03	7.39E-05	1.30E-04	1.11E-04	1.55E-04	1.81E-08	4.44E-07	9.36E-07	1.11E-07	1.51E-06	1.51
3227683786520	322768	3786520	1.10E-03	2.34E-03	7.16E-05	1.26E-04	1.07E-04	1.51E-04	1.72E-08	4.21E-07	8.89E-07	1.05E-07	1.43E-06	1.43
3227833786520	322783	3786520	1.03E-03	2.20E-03	6.90E-05	1.22E-04	1.03E-04	1.46E-04	1.62E-08	3.97E-07	8.39E-07	9.92E-08	1.35E-06	1.35
3227983786520	322798	3786520	9.78E-04	2.08E-03	6.69E-05	1.19E-04	1.00E-04	1.42E-04	1.54E-08	3.77E-07	7.98E-07	9.43E-08	1.28E-06	1.28
3228133786520	322813	3786520	9.40E-04	2.01E-03	6.54E-05	1.16E-04	9.78E-05	1.39E-04	1.48E-08	3.63E-07	7.70E-07	9.10E-08	1.24E-06	1.24
3228283786520	322828	3786520	8.97E-04	1.92E-03	6.37E-05	1.13E-04	9.52E-05	1.36E-04	1.42E-08	3.47E-07	7.38E-07	8.72E-08	1.19E-06	1.19
3228433786520	322843	3786520	8.48E-04	1.82E-03	6.17E-05	1.10E-04	9.20E-05	1.32E-04	1.34E-08	3.29E-07	7.01E-07	8.29E-08	1.13E-06	1.13
3228583786520	322858	3786520	7.99E-04	1.72E-03	5.97E-05	1.07E-04	8.88E-05	1.28E-04	1.27E-08	3.12E-07	6.65E-07	7.86E-08	1.07E-06	1.07
3228733786520	322873	3786520	7.64E-04	1.65E-03	5.81E-05	1.04E-04	8.64E-05	1.25E-04	1.22E-08	2.99E-07	6.38E-07	7.54E-08	1.02E-06	1.02
3228883786520	322888	3786520	7.27E-04	1.57E-03	5.64E-05	1.01E-04	8.38E-05	1.21E-04	1.16E-08	2.85E-07	6.10E-07	7.21E-08	9.79E-07	0.98
3229033786520	322903	3786520	6.88E-04	1.49E-03	5.46E-05	9.82E-05	8.09E-05	1.17E-04	1.10E-08	2.71E-07	5.80E-07	6.86E-08	9.30E-07	0.93
3229183786520	322918	3786520	6.50E-04	1.41E-03	5.28E-05	9.51E-05	7.79E-05	1.14E-04	1.05E-08	2.57E-07	5.50E-07	6.51E-08	8.83E-07	0.88
3229333786520	322933	3786520	6.19E-04	1.35E-03	5.12E-05	9.25E-05	7.53E-05	1.10E-04	1.00E-08	2.45E-07	5.26E-07	6.23E-08	8.44E-07	0.84
3229483786520	322948	3786520	5.92E-04	1.29E-03	4.98E-05	9.01E-05	7.31E-05	1.07E-04	9.59E-09	2.35E-07	5.06E-07	5.99E-08	8.10E-07	0.81
3229633786520	322963	3786520	5.65E-04	1.23E-03	4.83E-05	8.76E-05	7.07E-05	1.04E-04	9.18E-09	2.25E-07	4.84E-07	5.73E-08	7.76E-07	0.78
3229783786520	322978	3786520	5.49E-04	1.20E-03	4.74E-05	8.59E-05	6.94E-05	1.02E-04	8.93E-09	2.19E-07	4.72E-07	5.58E-08	7.55E-07	0.76
3229933786520	322993	3786520	5.32E-04	1.16E-03	4.65E-05	8.42E-05	6.80E-05	1.00E-04	8.67E-09	2.13E-07	4.59E-07	5.43E-08	7.34E-07	0.73
3230083786520	323008	3786520	5.07E-04	1.11E-03	4.49E-05	8.17E-05	6.55E-05	9.70E-05	8.28E-09	2.03E-07	4.38E-07	5.19E-08	7.02E-07	0.70
3230233786520	323023	3786520	4.85E-04	1.06E-03	4.36E-05	7.94E-05	6.32E-05	9.38E-05	7.94E-09	1.95E-07	4.21E-07	4.98E-08	6.73E-07	0.67
3230383786520	323038	3786520	4.69E-04	1.03E-03	4.26E-05	7.77E-05	6.17E-05	9.19E-05	7.70E-09	1.89E-07	4.08E-07	4.83E-08	6.53E-07	0.65
3230533786520	323053	3786520	4.55E-04	1.00E-03	4.17E-05	7.60E-05	6.03E-05	8.99E-05	7.46E-09	1.83E-07	3.96E-07	4.69E-08	6.34E-07	0.63
3230683786520	323068	3786520	4.42E-04	9.73E-04	4.09E-05	7.46E-05	5.92E-05	8.85E-05	7.27E-09	1.78E-07	3.86E-07	4.57E-08	6.17E-07	0.62
3230833786520	323083	3786520	4.29E-04	9.47E-04	4.02E-05	7.33E-05	5.81E-05	8.70E-05	7.08E-09	1.74E-07	3.76E-07	4.46E-08	6.02E-07	0.60
3227383786535	322738	3786535	1.17E-03	2.47E-03	7.15E-05	1.29E-04	1.12E-04	1.58E-04	1.81E-08	4.44E-07	9.38E-07	1.11E-07	1.51E-06	1.51
3227533786535	322753	3786535	1.12E-03	2.37E-03	6.99E-05	1.26E-04	1.10E-04	1.55E-04	1.74E-08	4.26E-07	9.01E-07	1.07E-07	1.45E-06	1.45
3227683786535	322768	3786535	1.05E-03	2.24E-03	6.74E-05	1.22E-04	1.06E-04	1.50E-04	1.64E-08	4.03E-07	8.54E-07	1.01E-07	1.37E-06	1.37
3227833786535	322783	3786535	9.96E-04	2.12E-03	6.53E-05	1.18E-04	1.02E-04	1.45E-04	1.56E-08	3.83E-07	8.12E-07	9.60E-08	1.31E-06	1.31
3227983786535	322798	3786535	9.36E-04	2.00E-03	6.31E-05	1.15E-04	9.86E-05	1.41E-04	1.47E-08	3.61E-07	7.68E-07	9.08E-08	1.23E-06	1.23
3228133786535	322813	3786535	8.85E-04	1.90E-03	6.11E-05	1.11E-04	9.54E-05	1.36E-04	1.40E-08	3.43E-07	7.30E-07	8.63E-08	1.17E-06	1.17
3228283786535	322828	3786535	8.46E-04	1.82E-03	5.95E-05	1.08E-04	9.28E-05	1.33E-04	1.34E-08	3.28E-07	7.00E-07	8.28E-08	1.12E-06	1.12
3228433786535	322843	3786535	7.99E-04	1.72E-03	5.76E-05	1.05E-04	8.96E-05	1.29E-04	1.27E-08	3.11E-07	6.65E-07	7.86E-08	1.07E-06	1.07
3228583786535	322858	3786535	7.47E-04	1.61E-03	5.55E-05	1.02E-04	8.59E-05	1.24E-04	1.19E-08	2.92E-07	6.25E-07	7.40E-08	1.00E-06	1.00
3228733786535	322873	3786535	6.99E-04	1.51E-03	5.34E-05	9.82E-05	8.22E-05	1.20E-04	1.12E-08	2.75E-07	5.89E-07	6.97E-08	9.44E-07	0.94
3228883786535	322888	3786535	6.64E-04	1.44E-03	5.18E-05	9.53E-05	7.94E-05	1.16E-04	1.07E-08	2.61E-07	5.61E-07	6.64E-08	9.00E-07	0.90
3229033786535	322903	3786535	6.35E-04	1.38E-03	5.03E-05	9.28E-05	7.70E-05	1.13E-04	1.02E-08	2.51E-07	5.39E-07	6.38E-08	8.64E-07	0.86

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229183786535	322918	3786535	6.10E-04	1.33E-03	4.90E-05	9.05E-05	7.48E-05	1.10E-04	9.84E-09	2.41E-07	5.19E-07	6.15E-08	8.32E-07	0.83
3229333786535	322933	3786535	5.88E-04	1.28E-03	4.79E-05	8.84E-05	7.29E-05	1.07E-04	9.50E-09	2.33E-07	5.02E-07	5.94E-08	8.04E-07	0.80
3229483786535	322948	3786535	5.68E-04	1.24E-03	4.68E-05	8.65E-05	7.13E-05	1.05E-04	9.21E-09	2.26E-07	4.87E-07	5.76E-08	7.79E-07	0.78
3229633786535	322963	3786535	5.48E-04	1.20E-03	4.58E-05	8.46E-05	6.96E-05	1.03E-04	8.90E-09	2.18E-07	4.71E-07	5.58E-08	7.54E-07	0.75
3229783786535	322978	3786535	5.32E-04	1.17E-03	4.49E-05	8.30E-05	6.82E-05	1.01E-04	8.66E-09	2.12E-07	4.59E-07	5.43E-08	7.34E-07	0.73
3229933786535	322993	3786535	5.17E-04	1.13E-03	4.41E-05	8.13E-05	6.69E-05	9.92E-05	8.42E-09	2.06E-07	4.46E-07	5.28E-08	7.14E-07	0.71
3230083786535	323008	3786535	4.97E-04	1.09E-03	4.29E-05	7.93E-05	6.50E-05	9.67E-05	8.11E-09	1.99E-07	4.31E-07	5.10E-08	6.89E-07	0.69
3230233786535	323023	3786535	4.77E-04	1.05E-03	4.18E-05	7.73E-05	6.30E-05	9.39E-05	7.81E-09	1.91E-07	4.15E-07	4.91E-08	6.63E-07	0.66
3230383786535	323038	3786535	4.62E-04	1.02E-03	4.09E-05	7.57E-05	6.16E-05	9.20E-05	7.57E-09	1.86E-07	4.03E-07	4.77E-08	6.44E-07	0.64
3230533786535	323053	3786535	4.48E-04	9.86E-04	4.00E-05	7.41E-05	6.02E-05	9.00E-05	7.35E-09	1.80E-07	3.91E-07	4.63E-08	6.25E-07	0.62
3230683786535	323068	3786535	4.36E-04	9.63E-04	3.94E-05	7.28E-05	5.92E-05	8.87E-05	7.17E-09	1.76E-07	3.82E-07	4.52E-08	6.10E-07	0.61
3230833786535	323083	3786535	4.24E-04	9.37E-04	3.86E-05	7.14E-05	5.81E-05	8.72E-05	6.99E-09	1.71E-07	3.72E-07	4.41E-08	5.95E-07	0.59
3227533786550	322753	3786550	1.07E-03	2.27E-03	6.59E-05	1.22E-04	1.09E-04	1.54E-04	1.66E-08	4.08E-07	8.66E-07	1.02E-07	1.39E-06	1.39
3227683786550	322768	3786550	1.01E-03	2.17E-03	6.40E-05	1.18E-04	1.05E-04	1.50E-04	1.59E-08	3.89E-07	8.28E-07	9.79E-08	1.33E-06	1.33
3227833786550	322783	3786550	9.55E-04	2.04E-03	6.16E-05	1.14E-04	1.01E-04	1.44E-04	1.50E-08	3.68E-07	7.83E-07	9.26E-08	1.26E-06	1.26
3227983786550	322798	3786550	9.05E-04	1.94E-03	5.97E-05	1.11E-04	9.77E-05	1.40E-04	1.43E-08	3.49E-07	7.45E-07	8.82E-08	1.20E-06	1.20
3228133786550	322813	3786550	8.46E-04	1.82E-03	5.76E-05	1.07E-04	9.38E-05	1.35E-04	1.34E-08	3.28E-07	7.02E-07	8.30E-08	1.13E-06	1.13
3228283786550	322828	3786550	7.96E-04	1.72E-03	5.56E-05	1.04E-04	9.03E-05	1.30E-04	1.26E-08	3.10E-07	6.63E-07	7.85E-08	1.06E-06	1.06
3228433786550	322843	3786550	7.53E-04	1.63E-03	5.39E-05	1.01E-04	8.72E-05	1.26E-04	1.20E-08	2.94E-07	6.31E-07	7.46E-08	1.01E-06	1.01
3228583786550	322858	3786550	7.11E-04	1.54E-03	5.22E-05	9.77E-05	8.40E-05	1.22E-04	1.14E-08	2.79E-07	5.99E-07	7.09E-08	9.60E-07	0.96
3228733786550	322873	3786550	6.72E-04	1.46E-03	5.04E-05	9.47E-05	8.08E-05	1.18E-04	1.08E-08	2.64E-07	5.69E-07	6.73E-08	9.11E-07	0.91
3228883786550	322888	3786550	6.38E-04	1.39E-03	4.88E-05	9.18E-05	7.78E-05	1.14E-04	1.03E-08	2.51E-07	5.42E-07	6.41E-08	8.67E-07	0.87
3229033786550	322903	3786550	6.11E-04	1.33E-03	4.74E-05	8.93E-05	7.53E-05	1.11E-04	9.84E-09	2.41E-07	5.20E-07	6.16E-08	8.33E-07	0.83
3229183786550	322918	3786550	5.87E-04	1.28E-03	4.62E-05	8.71E-05	7.33E-05	1.08E-04	9.48E-09	2.33E-07	5.02E-07	5.94E-08	8.03E-07	0.80
3229333786550	322933	3786550	5.67E-04	1.24E-03	4.52E-05	8.51E-05	7.15E-05	1.05E-04	9.17E-09	2.25E-07	4.86E-07	5.75E-08	7.77E-07	0.78
3229483786550	322948	3786550	5.49E-04	1.20E-03	4.42E-05	8.33E-05	6.99E-05	1.03E-04	8.89E-09	2.18E-07	4.71E-07	5.58E-08	7.54E-07	0.75
3229633786550	322963	3786550	5.32E-04	1.16E-03	4.34E-05	8.16E-05	6.84E-05	1.01E-04	8.63E-09	2.12E-07	4.58E-07	5.42E-08	7.32E-07	0.73
3229783786550	322978	3786550	5.16E-04	1.13E-03	4.25E-05	8.00E-05	6.71E-05	9.97E-05	8.39E-09	2.06E-07	4.46E-07	5.28E-08	7.12E-07	0.71
3229933786550	322993	3786550	5.01E-04	1.10E-03	4.18E-05	7.85E-05	6.58E-05	9.80E-05	8.17E-09	2.00E-07	4.34E-07	5.14E-08	6.94E-07	0.69
3230083786550	323008	3786550	4.86E-04	1.07E-03	4.09E-05	7.69E-05	6.44E-05	9.60E-05	7.93E-09	1.94E-07	4.22E-07	4.99E-08	6.74E-07	0.67
3230233786550	323023	3786550	4.69E-04	1.03E-03	4.00E-05	7.51E-05	6.27E-05	9.37E-05	7.67E-09	1.88E-07	4.08E-07	4.84E-08	6.53E-07	0.65
3230383786550	323038	3786550	4.55E-04	1.00E-03	3.92E-05	7.36E-05	6.14E-05	9.19E-05	7.45E-09	1.83E-07	3.97E-07	4.70E-08	6.34E-07	0.63
3230533786550	323053	3786550	4.41E-04	9.74E-04	3.84E-05	7.21E-05	6.00E-05	9.00E-05	7.24E-09	1.77E-07	3.86E-07	4.57E-08	6.16E-07	0.62
3230683786550	323068	3786550	4.31E-04	9.53E-04	3.78E-05	7.09E-05	5.91E-05	8.88E-05	7.08E-09	1.74E-07	3.78E-07	4.48E-08	6.03E-07	0.60
3230833786550	323083	3786550	4.20E-04	9.29E-04	3.72E-05	6.97E-05	5.81E-05	8.74E-05	6.90E-09	1.69E-07	3.69E-07	4.37E-08	5.89E-07	0.59
3227683786565	322768	3786565	9.86E-04	2.11E-03	6.14E-05	1.16E-04	1.06E-04	1.51E-04	1.55E-08	3.80E-07	8.09E-07	9.57E-08	1.30E-06	1.30
3227833786565	322783	3786565	9.29E-04	1.99E-03	5.88E-05	1.11E-04	1.01E-04	1.45E-04	1.46E-08	3.58E-07	7.65E-07	9.05E-08	1.23E-06	1.23
3227983786565	322798	3786565	8.64E-04	1.86E-03	5.63E-05	1.07E-04	9.62E-05	1.38E-04	1.36E-08	3.34E-07	7.16E-07	8.47E-08	1.15E-06	1.15
3228133786565	322813	3786565	8.18E-04	1.76E-03	5.45E-05	1.04E-04	9.28E-05	1.34E-04	1.29E-08	3.17E-07	6.80E-07	8.05E-08	1.09E-06	1.09
3228283786565	322828	3786565	7.64E-04	1.65E-03	5.25E-05	1.00E-04	8.90E-05	1.29E-04	1.22E-08	2.98E-07	6.40E-07	7.57E-08	1.03E-06	1.03
3228433786565	322843	3786565	7.17E-04	1.55E-03	5.07E-05	9.69E-05	8.53E-05	1.24E-04	1.14E-08	2.81E-07	6.04E-07	7.15E-08	9.67E-07	0.97
3228583786565	322858	3786565	6.78E-04	1.47E-03	4.90E-05	9.39E-05	8.21E-05	1.20E-04	1.09E-08	2.66E-07	5.74E-07	6.79E-08	9.18E-07	0.92
3228733786565	322873	3786565	6.46E-04	1.41E-03	4.75E-05	9.12E-05	7.93E-05	1.16E-04	1.04E-08	2.54E-07	5.48E-07	6.49E-08	8.78E-07	0.88
3228883786565	322888	3786565	6.17E-04	1.34E-03	4.62E-05	8.86E-05	7.67E-05	1.13E-04	9.92E-09	2.43E-07	5.26E-07	6.22E-08	8.41E-07	0.84
3229033786565	322903	3786565	5.92E-04	1.29E-03	4.50E-05	8.63E-05	7.44E-05	1.10E-04	9.55E-09	2.34E-07	5.06E-07	5.99E-08	8.10E-07	0.81
3229183786565	322918	3786565	5.71E-04	1.25E-03	4.39E-05	8.42E-05	7.24E-05	1.07E-04	9.22E-09	2.26E-07	4.89E-07	5.79E-08	7.82E-07	0.78
3229333786565	322933	3786565	5.51E-04	1.21E-03	4.29E-05	8.23E-05	7.06E-05	1.05E-04	8.92E-09	2.19E-07	4.73E-07	5.61E-08	7.57E-07	0.76
3229483786565	322948	3786565	5.34E-04	1.17E-03	4.20E-05	8.05E-05	6.90E-05	1.02E-04	8.65E-09	2.12E-07	4.59E-07	5.44E-08	7.35E-07	0.73
3229633786565	322963	3786565	5.17E-04	1.13E-03	4.12E-05	7.89E-05	6.75E-05	1.00E-04	8.39E-09	2.06E-07	4.46E-07	5.29E-08	7.13E-07	0.71
3229783786565	322978	3786565	5.02E-04	1.10E-03	4.04E-05	7.73E-05	6.61E-05	9.86E-05	8.16E-09	2.00E-07	4.34E-07	5.14E-08	6.94E-07	0.69
3229933786565	322993	3786565	4.88E-04	1.07E-03	3.97E-05	7.59E-05	6.49E-05	9.69E-05	7.95E-09	1.95E-07	4.24E-07	5.02E-08	6.77E-07	0.68
3230083786565	323008	3786565	4.74E-04	1.04E-03	3.90E-05	7.44E-05	6.36E-05	9.52E-05	7.74E-09	1.90E-07	4.13E-07	4.89E-08	6.59E-07	0.66
3230233786565	323023	3786565	4.60E-04	1.02E-03	3.82E-05	7.29E-05	6.23E-05	9.33E-05	7.52E-09	1.84E-07	4.01E-07	4.75E-08	6.41E-07	0.64
3230383786565	323038	3786565	4.47E-04	9.87E-04	3.75E-05	7.14E-05	6.10E-05	9.16E-05	7.32E-09	1.79E-07	3.91E-07	4.63E-08	6.24E-07	0.62
3230533786565	323053	3786565	4.34E-04	9.60E-04	3.68E-05	7.00E-05	5.98E-05	8.98E-05	7.12E-09	1.75E-07	3.80E-07	4.51E-08	6.07E-07	0.61
3230683786565	323068	3786565	4.24E-04	9.39E-04	3.63E-05	6.89E-05	5.88E-05	8.86E-05	6.96E-09	1.71E-07	3.72E-07	4.41E-08	5.94E-07	0.59
3230833786565	323083	3786565	4.13E-04	9.15E-04	3.56E-05	6.76E-05	5.77E-05	8.70E-05	6.79E-09	1.66E-07	3.63E-07	4.30E-08	5.80E-07	0.58

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227833786580	322783	3786580	9.15E-04	1.97E-03	5.72E-05	1.10E-04	1.03E-04	1.48E-04	1.44E-08	3.54E-07	7.57E-07	8.96E-08	1.21E-06	1.21
3227983786580	322798	3786580	8.49E-04	1.83E-03	5.39E-05	1.04E-04	9.63E-05	1.39E-04	1.34E-08	3.29E-07	7.05E-07	8.35E-08	1.13E-06	1.13
3228133786580	322813	3786580	7.84E-04	1.69E-03	5.15E-05	1.00E-04	9.14E-05	1.33E-04	1.24E-08	3.05E-07	6.55E-07	7.76E-08	1.05E-06	1.05
3228283786580	322828	3786580	7.37E-04	1.60E-03	4.98E-05	9.69E-05	8.79E-05	1.28E-04	1.17E-08	2.88E-07	6.20E-07	7.34E-08	9.93E-07	0.99
3228433786580	322843	3786580	6.94E-04	1.51E-03	4.81E-05	9.37E-05	8.44E-05	1.23E-04	1.11E-08	2.72E-07	5.87E-07	6.95E-08	9.39E-07	0.94
3228583786580	322858	3786580	6.56E-04	1.43E-03	4.65E-05	9.07E-05	8.11E-05	1.19E-04	1.05E-08	2.58E-07	5.57E-07	6.60E-08	8.92E-07	0.89
3228733786580	322873	3786580	6.26E-04	1.37E-03	4.51E-05	8.81E-05	7.83E-05	1.15E-04	1.01E-08	2.46E-07	5.33E-07	6.31E-08	8.53E-07	0.85
3228883786580	322888	3786580	5.99E-04	1.31E-03	4.39E-05	8.57E-05	7.58E-05	1.12E-04	9.64E-09	2.36E-07	5.12E-07	6.06E-08	8.19E-07	0.82
3229033786580	322903	3786580	5.77E-04	1.26E-03	4.28E-05	8.35E-05	7.36E-05	1.09E-04	9.30E-09	2.28E-07	4.94E-07	5.85E-08	7.90E-07	0.79
3229183786580	322918	3786580	5.56E-04	1.22E-03	4.18E-05	8.15E-05	7.17E-05	1.06E-04	8.98E-09	2.20E-07	4.78E-07	5.66E-08	7.63E-07	0.76
3229333786580	322933	3786580	5.37E-04	1.18E-03	4.09E-05	7.97E-05	6.99E-05	1.04E-04	8.69E-09	2.13E-07	4.63E-07	5.48E-08	7.39E-07	0.74
3229483786580	322948	3786580	5.20E-04	1.14E-03	4.00E-05	7.79E-05	6.83E-05	1.02E-04	8.43E-09	2.07E-07	4.49E-07	5.32E-08	7.17E-07	0.72
3229633786580	322963	3786580	5.05E-04	1.11E-03	3.93E-05	7.63E-05	6.68E-05	9.97E-05	8.19E-09	2.01E-07	4.37E-07	5.17E-08	6.97E-07	0.70
3229783786580	322978	3786580	4.90E-04	1.08E-03	3.86E-05	7.48E-05	6.55E-05	9.79E-05	7.97E-09	1.96E-07	4.25E-07	5.04E-08	6.79E-07	0.68
3229933786580	322993	3786580	4.77E-04	1.05E-03	3.79E-05	7.34E-05	6.43E-05	9.62E-05	7.77E-09	1.90E-07	4.15E-07	4.91E-08	6.62E-07	0.66
3230083786580	323008	3786580	4.64E-04	1.02E-03	3.72E-05	7.20E-05	6.30E-05	9.45E-05	7.57E-09	1.86E-07	4.04E-07	4.79E-08	6.45E-07	0.65
3230233786580	323023	3786580	4.51E-04	9.97E-04	3.66E-05	7.06E-05	6.18E-05	9.29E-05	7.37E-09	1.81E-07	3.94E-07	4.67E-08	6.29E-07	0.63
3230383786580	323038	3786580	4.39E-04	9.71E-04	3.59E-05	6.93E-05	6.06E-05	9.12E-05	7.18E-09	1.76E-07	3.84E-07	4.55E-08	6.13E-07	0.61
3230533786580	323053	3786580	4.28E-04	9.47E-04	3.53E-05	6.80E-05	5.95E-05	8.97E-05	7.01E-09	1.72E-07	3.75E-07	4.45E-08	5.99E-07	0.60
3230683786580	323068	3786580	4.17E-04	9.26E-04	3.48E-05	6.69E-05	5.85E-05	8.83E-05	6.85E-09	1.68E-07	3.67E-07	4.35E-08	5.85E-07	0.59
3230833786580	323083	3786580	4.06E-04	9.02E-04	3.42E-05	6.56E-05	5.74E-05	8.67E-05	6.68E-09	1.64E-07	3.58E-07	4.24E-08	5.71E-07	0.57
3227983786595	322798	3786595	8.54E-04	1.85E-03	5.38E-05	1.05E-04	1.01E-04	1.45E-04	1.35E-08	3.32E-07	7.13E-07	8.44E-08	1.14E-06	1.14
3228133786595	322813	3786595	7.67E-04	1.66E-03	4.92E-05	9.73E-05	9.12E-05	1.33E-04	1.22E-08	2.99E-07	6.43E-07	7.62E-08	1.03E-06	1.03
3228283786595	322828	3786595	7.10E-04	1.54E-03	4.72E-05	9.35E-05	8.67E-05	1.27E-04	1.13E-08	2.78E-07	6.00E-07	7.10E-08	9.60E-07	0.96
3228433786595	322843	3786595	6.70E-04	1.46E-03	4.56E-05	9.05E-05	8.33E-05	1.22E-04	1.07E-08	2.63E-07	5.69E-07	6.73E-08	9.09E-07	0.91
3228583786595	322858	3786595	6.37E-04	1.39E-03	4.42E-05	8.78E-05	8.03E-05	1.18E-04	1.02E-08	2.51E-07	5.43E-07	6.43E-08	8.68E-07	0.87
3228733786595	322873	3786595	6.10E-04	1.33E-03	4.30E-05	8.53E-05	7.77E-05	1.15E-04	9.79E-09	2.40E-07	5.21E-07	6.17E-08	8.32E-07	0.83
3228883786595	322888	3786595	5.85E-04	1.28E-03	4.18E-05	8.30E-05	7.53E-05	1.11E-04	9.41E-09	2.31E-07	5.01E-07	5.93E-08	8.00E-07	0.80
3229033786595	322903	3786595	5.63E-04	1.23E-03	4.08E-05	8.10E-05	7.32E-05	1.09E-04	9.08E-09	2.23E-07	4.84E-07	5.73E-08	7.73E-07	0.77
3229183786595	322918	3786595	5.43E-04	1.19E-03	3.99E-05	7.90E-05	7.12E-05	1.06E-04	8.78E-09	2.15E-07	4.68E-07	5.54E-08	7.47E-07	0.75
3229333786595	322933	3786595	5.25E-04	1.15E-03	3.90E-05	7.72E-05	6.95E-05	1.03E-04	8.50E-09	2.09E-07	4.54E-07	5.37E-08	7.24E-07	0.72
3229483786595	322948	3786595	5.09E-04	1.12E-03	3.83E-05	7.55E-05	6.78E-05	1.01E-04	8.25E-09	2.02E-07	4.40E-07	5.22E-08	7.03E-07	0.70
3229633786595	322963	3786595	4.94E-04	1.09E-03	3.76E-05	7.40E-05	6.65E-05	9.94E-05	8.03E-09	1.97E-07	4.29E-07	5.08E-08	6.84E-07	0.68
3229783786595	322978	3786595	4.81E-04	1.06E-03	3.69E-05	7.26E-05	6.52E-05	9.77E-05	7.82E-09	1.92E-07	4.18E-07	4.95E-08	6.67E-07	0.67
3229933786595	322993	3786595	4.68E-04	1.03E-03	3.63E-05	7.12E-05	6.40E-05	9.60E-05	7.63E-09	1.87E-07	4.08E-07	4.83E-08	6.51E-07	0.65
3230083786595	323008	3786595	4.56E-04	1.01E-03	3.57E-05	6.99E-05	6.28E-05	9.43E-05	7.44E-09	1.82E-07	3.98E-07	4.72E-08	6.35E-07	0.64
3230233786595	323023	3786595	4.44E-04	9.83E-04	3.51E-05	6.86E-05	6.16E-05	9.27E-05	7.26E-09	1.78E-07	3.89E-07	4.60E-08	6.20E-07	0.62
3230383786595	323038	3786595	4.33E-04	9.58E-04	3.45E-05	6.73E-05	6.04E-05	9.10E-05	7.07E-09	1.73E-07	3.79E-07	4.49E-08	6.05E-07	0.60
3230533786595	323053	3786595	4.21E-04	9.34E-04	3.39E-05	6.60E-05	5.93E-05	8.94E-05	6.90E-09	1.69E-07	3.70E-07	4.39E-08	5.90E-07	0.59
3230683786595	323068	3786595	4.10E-04	9.11E-04	3.33E-05	6.48E-05	5.81E-05	8.78E-05	6.73E-09	1.65E-07	3.61E-07	4.28E-08	5.76E-07	0.58
3230833786595	323083	3786595	4.01E-04	8.91E-04	3.29E-05	6.37E-05	5.72E-05	8.65E-05	6.59E-09	1.62E-07	3.54E-07	4.19E-08	5.64E-07	0.56
3228133786610	322813	3786610	7.94E-04	1.72E-03	4.98E-05	9.87E-05	9.67E-05	1.40E-04	1.26E-08	3.09E-07	6.67E-07	7.89E-08	1.07E-06	1.07
3228283786610	322828	3786610	7.22E-04	1.57E-03	4.60E-05	9.22E-05	8.84E-05	1.29E-04	1.15E-08	2.82E-07	6.09E-07	7.21E-08	9.74E-07	0.97
3228433786610	322843	3786610	6.57E-04	1.43E-03	4.36E-05	8.78E-05	8.30E-05	1.22E-04	1.05E-08	2.58E-07	5.58E-07	6.61E-08	8.93E-07	0.89
3228583786610	322858	3786610	6.23E-04	1.36E-03	4.23E-05	8.51E-05	7.99E-05	1.18E-04	9.99E-09	2.45E-07	5.32E-07	6.30E-08	8.50E-07	0.85
3228733786610	322873	3786610	5.93E-04	1.30E-03	4.10E-05	8.25E-05	7.70E-05	1.14E-04	9.53E-09	2.34E-07	5.08E-07	6.01E-08	8.11E-07	0.81
3228883786610	322888	3786610	5.67E-04	1.24E-03	3.98E-05	8.01E-05	7.43E-05	1.10E-04	9.13E-09	2.24E-07	4.87E-07	5.77E-08	7.78E-07	0.78
3229033786610	322903	3786610	5.45E-04	1.20E-03	3.88E-05	7.80E-05	7.21E-05	1.07E-04	8.80E-09	2.16E-07	4.70E-07	5.56E-08	7.50E-07	0.75
3229183786610	322918	3786610	5.27E-04	1.16E-03	3.79E-05	7.62E-05	7.02E-05	1.05E-04	8.52E-09	2.09E-07	4.55E-07	5.39E-08	7.26E-07	0.73
3229333786610	322933	3786610	5.10E-04	1.12E-03	3.71E-05	7.45E-05	6.85E-05	1.02E-04	8.26E-09	2.03E-07	4.41E-07	5.23E-08	7.04E-07	0.70
3229483786610	322948	3786610	4.95E-04	1.09E-03	3.64E-05	7.29E-05	6.70E-05	1.00E-04	8.03E-09	1.97E-07	4.30E-07	5.09E-08	6.85E-07	0.69
3229633786610	322963	3786610	4.82E-04	1.06E-03	3.58E-05	7.15E-05	6.57E-05	9.85E-05	7.83E-09	1.92E-07	4.19E-07	4.96E-08	6.68E-07	0.67
3229783786610	322978	3786610	4.69E-04	1.04E-03	3.52E-05	7.01E-05	6.45E-05	9.68E-05	7.63E-09	1.87E-07	4.09E-07	4.84E-08	6.52E-07	0.65
3229933786610	322993	3786610	4.58E-04	1.01E-03	3.47E-05	6.89E-05	6.34E-05	9.53E-05	7.46E-09	1.83E-07	4.00E-07	4.74E-08	6.38E-07	0.64
3230083786610	323008	3786610	4.47E-04	9.90E-04	3.42E-05	6.77E-05	6.23E-05	9.38E-05	7.30E-09	1.79E-07	3.91E-07	4.63E-08	6.24E-07	0.62
3230233786610	323023	3786610	4.36E-04	9.66E-04	3.36E-05	6.64E-05	6.12E-05	9.22E-05	7.12E-09	1.75E-07	3.82E-07	4.53E-08	6.09E-07	0.61
3230383786610	323038	3786610	4.25E-04	9.43E-04	3.31E-05	6.52E-05	6.01E-05	9.06E-05	6.95E-09	1.70E-07	3.73E-07	4.42E-08	5.95E-07	0.59

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3230533786610	323053	3786610	4.14E-04	9.20E-04	3.25E-05	6.40E-05	5.89E-05	8.90E-05	6.78E-09	1.66E-07	3.64E-07	4.32E-08	5.81E-07	0.58
3230683786610	323068	3786610	4.07E-04	9.04E-04	3.22E-05	6.31E-05	5.82E-05	8.80E-05	6.67E-09	1.64E-07	3.58E-07	4.25E-08	5.71E-07	0.57
3230833786610	323083	3786610	4.06E-04	9.03E-04	3.22E-05	6.27E-05	5.83E-05	8.80E-05	6.66E-09	1.63E-07	3.58E-07	4.24E-08	5.70E-07	0.57
3228283786625	322828	3786625	7.47E-04	1.63E-03	4.71E-05	9.41E-05	9.47E-05	1.37E-04	1.19E-08	2.92E-07	6.32E-07	7.48E-08	1.01E-06	1.01
3228433786625	322843	3786625	7.00E-04	1.53E-03	4.40E-05	8.87E-05	8.78E-05	1.29E-04	1.12E-08	2.74E-07	5.93E-07	7.02E-08	9.48E-07	0.95
3230083786625	323008	3786625	4.45E-04	9.87E-04	3.31E-05	6.60E-05	6.27E-05	9.45E-05	7.26E-09	1.78E-07	3.90E-07	4.62E-08	6.21E-07	0.62
3230233786625	323023	3786625	4.44E-04	9.85E-04	3.30E-05	6.55E-05	6.27E-05	9.43E-05	7.24E-09	1.78E-07	3.89E-07	4.61E-08	6.20E-07	0.62
3230383786625	323038	3786625	4.35E-04	9.65E-04	3.26E-05	6.45E-05	6.17E-05	9.30E-05	7.10E-09	1.74E-07	3.81E-07	4.52E-08	6.08E-07	0.61
3230533786625	323053	3786625	4.28E-04	9.49E-04	3.22E-05	6.35E-05	6.10E-05	9.18E-05	6.99E-09	1.71E-07	3.75E-07	4.45E-08	5.98E-07	0.60
3230683786625	323068	3786625	4.20E-04	9.33E-04	3.19E-05	6.26E-05	6.01E-05	9.06E-05	6.86E-09	1.68E-07	3.69E-07	4.37E-08	5.88E-07	0.59
3214743785236	321474	3785236	5.91E-05	2.00E-04	1.54E-05	4.50E-05	1.52E-05	4.76E-05	1.20E-09	2.95E-08	9.74E-08	1.18E-08	1.40E-07	0.14
3214893785236	321489	3785236	6.19E-05	2.09E-04	1.62E-05	4.69E-05	1.61E-05	4.91E-05	1.26E-09	3.10E-08	1.02E-07	1.23E-08	1.46E-07	0.15
3215043785236	321504	3785236	6.39E-05	2.15E-04	1.68E-05	4.98E-05	1.68E-05	5.03E-05	1.31E-09	3.21E-08	1.05E-07	1.27E-08	1.51E-07	0.15
3215193785236	321519	3785236	6.52E-05	2.19E-04	1.71E-05	5.07E-05	1.72E-05	5.10E-05	1.33E-09	3.27E-08	1.07E-07	1.29E-08	1.54E-07	0.15
3215343785236	321534	3785236	6.61E-05	2.22E-04	1.73E-05	5.15E-05	1.75E-05	5.16E-05	1.35E-09	3.32E-08	1.08E-07	1.31E-08	1.56E-07	0.16
3215493785236	321549	3785236	6.67E-05	2.23E-04	1.75E-05	5.20E-05	1.76E-05	5.19E-05	1.36E-09	3.34E-08	1.09E-07	1.32E-08	1.57E-07	0.16
3215643785236	321564	3785236	6.67E-05	2.23E-04	1.74E-05	5.23E-05	1.74E-05	5.19E-05	1.36E-09	3.34E-08	1.09E-07	1.32E-08	1.57E-07	0.16
3215793785236	321579	3785236	7.00E-05	2.32E-04	1.86E-05	5.46E-05	1.87E-05	5.38E-05	1.44E-09	3.53E-08	1.13E-07	1.37E-08	1.64E-07	0.16
3215943785236	321594	3785236	7.54E-05	2.48E-04	2.05E-05	5.78E-05	2.09E-05	5.68E-05	1.57E-09	3.84E-08	1.21E-07	1.46E-08	1.75E-07	0.18
3216093785236	321609	3785236	7.77E-05	2.54E-04	2.13E-05	5.96E-05	2.18E-05	5.81E-05	1.62E-09	3.97E-08	1.24E-07	1.50E-08	1.80E-07	0.18
3216243785236	321624	3785236	7.94E-05	2.58E-04	2.20E-05	6.11E-05	2.24E-05	5.92E-05	1.66E-09	4.07E-08	1.26E-07	1.52E-08	1.84E-07	0.18
3216393785236	321639	3785236	8.37E-05	2.69E-04	2.35E-05	6.39E-05	2.41E-05	6.15E-05	1.76E-09	4.32E-08	1.32E-07	1.59E-08	1.92E-07	0.19
3214593785251	321459	3785251	5.54E-05	1.90E-04	1.42E-05	4.27E-05	1.39E-05	4.59E-05	1.12E-09	2.75E-08	9.26E-08	1.12E-08	1.32E-07	0.13
3214743785251	321474	3785251	5.79E-05	1.98E-04	1.50E-05	4.45E-05	1.47E-05	4.74E-05	1.17E-09	2.88E-08	9.64E-08	1.17E-08	1.38E-07	0.14
3214893785251	321489	3785251	5.98E-05	2.04E-04	1.55E-05	4.59E-05	1.53E-05	4.85E-05	1.22E-09	2.98E-08	9.91E-08	1.20E-08	1.42E-07	0.14
3215043785251	321504	3785251	6.30E-05	2.14E-04	1.64E-05	4.81E-05	1.64E-05	5.03E-05	1.28E-09	3.15E-08	1.04E-07	1.26E-08	1.49E-07	0.15
3215193785251	321519	3785251	6.40E-05	2.17E-04	1.67E-05	5.06E-05	1.66E-05	5.09E-05	1.31E-09	3.20E-08	1.06E-07	1.28E-08	1.52E-07	0.15
3215343785251	321534	3785251	6.47E-05	2.19E-04	1.68E-05	5.12E-05	1.68E-05	5.13E-05	1.32E-09	3.23E-08	1.07E-07	1.29E-08	1.54E-07	0.15
3215493785251	321549	3785251	6.51E-05	2.20E-04	1.69E-05	5.17E-05	1.68E-05	5.15E-05	1.33E-09	3.25E-08	1.08E-07	1.30E-08	1.54E-07	0.15
3215643785251	321564	3785251	6.57E-05	2.22E-04	1.70E-05	5.23E-05	1.69E-05	5.18E-05	1.34E-09	3.28E-08	1.08E-07	1.31E-08	1.56E-07	0.16
3215793785251	321579	3785251	6.62E-05	2.24E-04	1.72E-05	5.29E-05	1.70E-05	5.22E-05	1.35E-09	3.30E-08	1.09E-07	1.32E-08	1.57E-07	0.16
3215943785251	321594	3785251	6.71E-05	2.26E-04	1.74E-05	5.38E-05	1.73E-05	5.27E-05	1.37E-09	3.35E-08	1.10E-07	1.34E-08	1.59E-07	0.16
3216093785251	321609	3785251	6.77E-05	2.28E-04	1.77E-05	5.47E-05	1.74E-05	5.31E-05	1.38E-09	3.38E-08	1.11E-07	1.35E-08	1.60E-07	0.16
3216243785251	321624	3785251	6.80E-05	2.28E-04	1.78E-05	5.54E-05	1.75E-05	5.33E-05	1.38E-09	3.39E-08	1.12E-07	1.36E-08	1.61E-07	0.16
3216393785251	321639	3785251	7.04E-05	2.35E-04	1.87E-05	5.75E-05	1.84E-05	5.48E-05	1.44E-09	3.53E-08	1.15E-07	1.40E-08	1.66E-07	0.17
3214593785266	321459	3785266	5.37E-05	1.85E-04	1.36E-05	4.17E-05	1.32E-05	4.41E-05	1.08E-09	2.64E-08	8.99E-08	1.09E-08	1.28E-07	0.13
3214743785266	321474	3785266	5.60E-05	1.94E-04	1.43E-05	4.34E-05	1.39E-05	4.68E-05	1.13E-09	2.77E-08	9.42E-08	1.14E-08	1.34E-07	0.13
3214893785266	321489	3785266	5.66E-05	1.96E-04	1.43E-05	4.39E-05	1.40E-05	4.71E-05	1.14E-09	2.79E-08	9.52E-08	1.15E-08	1.36E-07	0.14
3215043785266	321504	3785266	6.19E-05	2.11E-04	1.60E-05	4.77E-05	1.59E-05	5.02E-05	1.26E-09	3.09E-08	1.03E-07	1.24E-08	1.47E-07	0.15
3215193785266	321519	3785266	6.33E-05	2.16E-04	1.64E-05	4.87E-05	1.63E-05	5.10E-05	1.29E-09	3.16E-08	1.05E-07	1.27E-08	1.51E-07	0.15
3215343785266	321534	3785266	6.46E-05	2.21E-04	1.68E-05	4.98E-05	1.67E-05	5.18E-05	1.32E-09	3.23E-08	1.07E-07	1.30E-08	1.54E-07	0.15
3215493785266	321549	3785266	6.50E-05	2.22E-04	1.68E-05	5.01E-05	1.67E-05	5.20E-05	1.32E-09	3.24E-08	1.08E-07	1.30E-08	1.54E-07	0.15
3215643785266	321564	3785266	6.54E-05	2.23E-04	1.69E-05	5.06E-05	1.67E-05	5.22E-05	1.33E-09	3.26E-08	1.08E-07	1.31E-08	1.55E-07	0.16
3215793785266	321579	3785266	6.60E-05	2.25E-04	1.70E-05	5.12E-05	1.69E-05	5.26E-05	1.34E-09	3.29E-08	1.09E-07	1.32E-08	1.57E-07	0.16
3215943785266	321594	3785266	6.69E-05	2.27E-04	1.73E-05	5.21E-05	1.71E-05	5.31E-05	1.36E-09	3.33E-08	1.10E-07	1.34E-08	1.58E-07	0.16
3216093785266	321609	3785266	6.77E-05	2.29E-04	1.76E-05	5.52E-05	1.73E-05	5.37E-05	1.38E-09	3.38E-08	1.12E-07	1.36E-08	1.61E-07	0.16
3216243785266	321624	3785266	6.77E-05	2.29E-04	1.76E-05	5.34E-05	1.72E-05	5.37E-05	1.38E-09	3.37E-08	1.12E-07	1.35E-08	1.60E-07	0.16
3216393785266	321639	3785266	6.98E-05	2.35E-04	1.84E-05	5.77E-05	1.80E-05	5.51E-05	1.42E-09	3.49E-08	1.16E-07	1.40E-08	1.66E-07	0.17
3214593785281	321459	3785281	5.08E-05	1.78E-04	1.26E-05	3.97E-05	1.21E-05	4.26E-05	1.01E-09	2.48E-08	8.62E-08	1.05E-08	1.23E-07	0.12
3214743785281	321474	3785281	5.35E-05	1.86E-04	1.34E-05	4.19E-05	1.30E-05	4.45E-05	1.07E-09	2.63E-08	9.05E-08	1.10E-08	1.29E-07	0.13
3214893785281	321489	3785281	5.43E-05	1.88E-04	1.34E-05	4.23E-05	1.30E-05	4.49E-05	1.08E-09	2.65E-08	9.14E-08	1.11E-08	1.30E-07	0.13
3215043785281	321504	3785281	5.82E-05	2.02E-04	1.47E-05	4.54E-05	1.44E-05	4.86E-05	1.17E-09	2.87E-08	9.82E-08	1.19E-08	1.40E-07	0.14
3215193785281	321519	3785281	5.98E-05	2.07E-04	1.52E-05	4.67E-05	1.49E-05	4.96E-05	1.20E-09	2.95E-08	1.01E-07	1.22E-08	1.44E-07	0.14
3215343785281	321534	3785281	6.05E-05	2.09E-04	1.53E-05	4.73E-05	1.50E-05	5.00E-05	1.22E-09	2.98E-08	1.02E-07	1.23E-08	1.45E-07	0.15
3215493785281	321549	3785281	6.08E-05	2.10E-04	1.53E-05	4.76E-05	1.50E-05	5.01E-05	1.22E-09	2.99E-08	1.02E-07	1.24E-08	1.46E-07	0.15
3215643785281	321564	3785281	6.12E-05	2.11E-04	1.53E-05	4.80E-05	1.50E-05	5.04E-05	1.23E-09	3.01E-08	1.03E-07	1.25E-08	1.47E-07	0.15
3215793785281	321579	3785281	6.18E-05	2.13E-04	1.55E-05	4.86E-05	1.52E-05	5.08E-05	1.24E-09	3.04E-08	1.04E-07	1.26E-08	1.48E-07	0.15

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215943785281	321594	3785281	6.25E-05	2.15E-04	1.57E-05	4.94E-05	1.53E-05	5.12E-05	1.25E-09	3.08E-08	1.05E-07	1.27E-08	1.50E-07	0.15
3216093785281	321609	3785281	6.33E-05	2.17E-04	1.60E-05	5.02E-05	1.55E-05	5.18E-05	1.27E-09	3.12E-08	1.06E-07	1.28E-08	1.51E-07	0.15
3216243785281	321624	3785281	6.47E-05	2.21E-04	1.65E-05	5.17E-05	1.60E-05	5.27E-05	1.30E-09	3.20E-08	1.08E-07	1.31E-08	1.55E-07	0.15
3216393785281	321639	3785281	6.86E-05	2.33E-04	1.78E-05	5.49E-05	1.74E-05	5.50E-05	1.39E-09	3.41E-08	1.14E-07	1.38E-08	1.63E-07	0.16
3214743785296	321474	3785296	4.89E-05	1.72E-04	1.17E-05	3.82E-05	1.12E-05	4.16E-05	9.63E-10	2.36E-08	8.33E-08	1.01E-08	1.18E-07	0.12
3214893785296	321489	3785296	5.08E-05	1.79E-04	1.22E-05	3.99E-05	1.18E-05	4.30E-05	1.00E-09	2.46E-08	8.69E-08	1.05E-08	1.23E-07	0.12
3215043785296	321504	3785296	5.22E-05	1.84E-04	1.26E-05	4.10E-05	1.21E-05	4.39E-05	1.03E-09	2.53E-08	8.92E-08	1.08E-08	1.26E-07	0.13
3215193785296	321519	3785296	5.45E-05	1.91E-04	1.32E-05	4.29E-05	1.28E-05	4.56E-05	1.08E-09	2.65E-08	9.28E-08	1.13E-08	1.32E-07	0.13
3215343785296	321534	3785296	5.53E-05	1.94E-04	1.34E-05	4.36E-05	1.30E-05	4.61E-05	1.10E-09	2.69E-08	9.41E-08	1.14E-08	1.33E-07	0.13
3215493785296	321549	3785296	5.55E-05	1.95E-04	1.34E-05	4.38E-05	1.29E-05	4.62E-05	1.10E-09	2.69E-08	9.44E-08	1.15E-08	1.34E-07	0.13
3215643785296	321564	3785296	5.57E-05	1.95E-04	1.33E-05	4.40E-05	1.29E-05	4.63E-05	1.10E-09	2.70E-08	9.47E-08	1.15E-08	1.34E-07	0.13
3215793785296	321579	3785296	5.64E-05	1.97E-04	1.35E-05	4.47E-05	1.31E-05	4.67E-05	1.11E-09	2.73E-08	9.58E-08	1.16E-08	1.36E-07	0.14
3215943785296	321594	3785296	5.81E-05	2.02E-04	1.40E-05	4.61E-05	1.35E-05	4.77E-05	1.15E-09	2.82E-08	9.81E-08	1.19E-08	1.39E-07	0.14
3216093785296	321609	3785296	5.94E-05	2.06E-04	1.44E-05	4.73E-05	1.39E-05	4.87E-05	1.18E-09	2.88E-08	1.00E-07	1.22E-08	1.42E-07	0.14
3216243785296	321624	3785296	6.11E-05	2.12E-04	1.50E-05	4.90E-05	1.45E-05	5.10E-05	1.22E-09	2.98E-08	1.04E-07	1.26E-08	1.47E-07	0.15
3216393785296	321639	3785296	6.66E-05	2.28E-04	1.71E-05	5.40E-05	1.66E-05	5.45E-05	1.34E-09	3.30E-08	1.12E-07	1.35E-08	1.60E-07	0.16
3214743785311	321474	3785311	4.26E-05	1.44E-04	9.60E-06	3.28E-05	9.07E-06	3.74E-05	8.22E-10	2.01E-08	7.10E-08	8.62E-09	1.01E-07	0.10
3214893785311	321489	3785311	4.55E-05	1.57E-04	1.04E-05	3.54E-05	9.90E-06	3.96E-05	8.83E-10	2.16E-08	7.69E-08	9.33E-09	1.09E-07	0.11
3215043785311	321504	3785311	4.49E-05	1.53E-04	1.01E-05	3.48E-05	9.58E-06	3.90E-05	8.66E-10	2.12E-08	7.53E-08	9.14E-09	1.07E-07	0.11
3215193785311	321519	3785311	4.65E-05	1.61E-04	1.05E-05	3.62E-05	1.00E-05	4.02E-05	8.99E-10	2.21E-08	7.87E-08	9.56E-09	1.11E-07	0.11
3215343785311	321534	3785311	4.78E-05	1.67E-04	1.08E-05	3.73E-05	1.03E-05	4.11E-05	9.23E-10	2.26E-08	8.13E-08	9.87E-09	1.15E-07	0.11
3215493785311	321549	3785311	4.88E-05	1.70E-04	1.10E-05	3.82E-05	1.05E-05	4.18E-05	9.44E-10	2.31E-08	8.30E-08	1.01E-08	1.17E-07	0.12
3215643785311	321564	3785311	5.06E-05	1.77E-04	1.15E-05	3.97E-05	1.10E-05	4.30E-05	9.80E-10	2.40E-08	8.61E-08	1.04E-08	1.22E-07	0.12
3215793785311	321579	3785311	5.25E-05	1.85E-04	1.21E-05	4.15E-05	1.16E-05	4.44E-05	1.02E-09	2.50E-08	8.98E-08	1.09E-08	1.27E-07	0.13
3215943785311	321594	3785311	5.51E-05	1.94E-04	1.29E-05	4.39E-05	1.24E-05	4.62E-05	1.08E-09	2.64E-08	9.43E-08	1.14E-08	1.33E-07	0.13
3216093785311	321609	3785311	5.68E-05	2.00E-04	1.35E-05	4.56E-05	1.29E-05	4.75E-05	1.12E-09	2.74E-08	9.71E-08	1.18E-08	1.37E-07	0.14
3216243785311	321624	3785311	5.86E-05	2.05E-04	1.41E-05	4.74E-05	1.35E-05	4.88E-05	1.16E-09	2.83E-08	9.99E-08	1.21E-08	1.42E-07	0.14
3216393785311	321639	3785311	6.40E-05	2.22E-04	1.60E-05	5.23E-05	1.54E-05	5.36E-05	1.28E-09	3.14E-08	1.09E-07	1.32E-08	1.55E-07	0.15
3214743785326	321474	3785326	3.82E-05	1.28E-04	8.29E-06	2.89E-05	7.77E-06	3.34E-05	7.27E-10	1.78E-08	6.33E-08	7.68E-09	8.95E-08	0.09
3214893785326	321489	3785326	3.99E-05	1.35E-04	8.63E-06	3.03E-05	8.13E-06	3.57E-05	7.60E-10	1.86E-08	6.66E-08	8.08E-09	9.41E-08	0.09
3215043785326	321504	3785326	4.11E-05	1.39E-04	8.87E-06	3.14E-05	8.38E-06	3.66E-05	7.82E-10	1.92E-08	6.87E-08	8.35E-09	9.70E-08	0.10
3215193785326	321519	3785326	4.18E-05	1.42E-04	8.98E-06	3.20E-05	8.51E-06	3.71E-05	7.95E-10	1.95E-08	7.01E-08	8.51E-09	9.89E-08	0.10
3215343785326	321534	3785326	4.29E-05	1.46E-04	9.21E-06	3.29E-05	8.73E-06	3.79E-05	8.16E-10	2.00E-08	7.20E-08	8.75E-09	1.02E-07	0.10
3215493785326	321549	3785326	4.46E-05	1.52E-04	9.59E-06	3.43E-05	9.10E-06	3.91E-05	8.48E-10	2.08E-08	7.47E-08	9.07E-09	1.05E-07	0.11
3215643785326	321564	3785326	4.69E-05	1.61E-04	1.03E-05	3.66E-05	9.76E-06	4.08E-05	8.98E-10	2.20E-08	7.91E-08	9.60E-09	1.12E-07	0.11
3215793785326	321579	3785326	5.02E-05	1.77E-04	1.13E-05	3.97E-05	1.08E-05	4.33E-05	9.69E-10	2.38E-08	8.63E-08	1.05E-08	1.22E-07	0.12
3215943785326	321594	3785326	5.25E-05	1.86E-04	1.19E-05	4.17E-05	1.14E-05	4.48E-05	1.02E-09	2.49E-08	9.03E-08	1.10E-08	1.27E-07	0.13
3216093785326	321609	3785326	5.48E-05	1.94E-04	1.27E-05	4.40E-05	1.21E-05	4.66E-05	1.07E-09	2.62E-08	9.41E-08	1.14E-08	1.33E-07	0.13
3216243785326	321624	3785326	5.78E-05	2.04E-04	1.37E-05	4.70E-05	1.31E-05	4.88E-05	1.14E-09	2.78E-08	9.94E-08	1.21E-08	1.41E-07	0.14
3216393785326	321639	3785326	6.23E-05	2.19E-04	1.53E-05	5.12E-05	1.47E-05	5.32E-05	1.24E-09	3.04E-08	1.07E-07	1.30E-08	1.52E-07	0.15
3216543785326	321654	3785326	6.56E-05	2.29E-04	1.65E-05	5.46E-05	1.59E-05	5.55E-05	1.32E-09	3.22E-08	1.12E-07	1.36E-08	1.60E-07	0.16
3216693785326	321669	3785326	7.14E-05	2.47E-04	1.86E-05	5.98E-05	1.80E-05	5.90E-05	1.45E-09	3.55E-08	1.21E-07	1.47E-08	1.73E-07	0.17
3216843785326	321684	3785326	7.80E-05	2.66E-04	2.12E-05	6.88E-05	2.08E-05	6.33E-05	1.61E-09	3.95E-08	1.32E-07	1.60E-08	1.89E-07	0.19
3216993785326	321699	3785326	8.14E-05	2.75E-04	2.24E-05	7.20E-05	2.20E-05	6.53E-05	1.69E-09	4.13E-08	1.37E-07	1.66E-08	1.97E-07	0.20
3217143785326	321714	3785326	8.49E-05	2.86E-04	2.37E-05	7.57E-05	2.35E-05	6.76E-05	1.77E-09	4.34E-08	1.43E-07	1.73E-08	2.05E-07	0.21
3217293785326	321729	3785326	9.07E-05	3.03E-04	2.60E-05	8.09E-05	2.60E-05	7.13E-05	1.91E-09	4.69E-08	1.51E-07	1.83E-08	2.19E-07	0.22
3217443785326	321744	3785326	9.61E-05	3.17E-04	2.78E-05	8.56E-05	2.80E-05	7.45E-05	2.04E-09	5.00E-08	1.59E-07	1.92E-08	2.30E-07	0.23
3217593785326	321759	3785326	1.00E-04	3.30E-04	2.94E-05	9.00E-05	2.98E-05	7.73E-05	2.14E-09	5.25E-08	1.66E-07	2.00E-08	2.40E-07	0.24
3217743785326	321774	3785326	1.04E-04	3.39E-04	3.05E-05	9.39E-05	3.10E-05	7.97E-05	2.21E-09	5.43E-08	1.71E-07	2.06E-08	2.48E-07	0.25
3217893785326	321789	3785326	1.06E-04	3.44E-04	3.10E-05	9.71E-05	3.16E-05	8.09E-05	2.26E-09	5.54E-08	1.74E-07	2.10E-08	2.53E-07	0.25
3218043785326	321804	3785326	1.05E-04	3.45E-04	3.08E-05	9.93E-05	3.12E-05	8.12E-05	2.24E-09	5.50E-08	1.75E-07	2.11E-08	2.53E-07	0.25
3218193785326	321819	3785326	1.04E-04	3.44E-04	3.01E-05	1.01E-04	3.04E-05	8.06E-05	2.21E-09	5.41E-08	1.75E-07	2.11E-08	2.52E-07	0.25
3218343785326	321834	3785326	1.04E-04	3.44E-04	2.97E-05	1.03E-04	2.98E-05	8.07E-05	2.19E-09	5.36E-08	1.75E-07	2.12E-08	2.52E-07	0.25
3218493785326	321849	3785326	1.04E-04	3.46E-04	2.97E-05	1.06E-04	2.98E-05	8.14E-05	2.20E-09	5.39E-08	1.77E-07	2.15E-08	2.55E-07	0.25
3218643785326	321864	3785326	1.06E-04	3.52E-04	3.00E-05	1.09E-04	3.01E-05	8.26E-05	2.22E-09	5.45E-08	1.81E-07	2.19E-08	2.59E-07	0.26
3214893785341	321489	3785341	3.52E-05	1.18E-04	7.47E-06	2.64E-05	6.98E-06	3.15E-05	6.66E-10	1.63E-08	5.84E-08	7.09E-09	8.25E-08	0.08
3215043785341	321504	3785341	3.67E-05	1.24E-04	7.72E-06	2.76E-05	7.24E-06	3.26E-05	6.93E-10	1.70E-08	6.10E-08	7.41E-09	8.61E-08	0.09

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3215193785341	321519	3785341	3.83E-05	1.29E-04	7.96E-06	2.88E-05	7.49E-06	3.36E-05	7.21E-10	1.77E-08	6.36E-08	7.72E-09	8.97E-08	0.09
3215343785341	321534	3785341	3.94E-05	1.34E-04	8.20E-06	2.98E-05	7.73E-06	3.46E-05	7.43E-10	1.82E-08	6.57E-08	7.98E-09	9.27E-08	0.09
3215493785341	321549	3785341	4.05E-05	1.38E-04	8.42E-06	3.08E-05	7.96E-06	3.66E-05	7.63E-10	1.87E-08	6.81E-08	8.27E-09	9.58E-08	0.10
3215643785341	321564	3785341	4.34E-05	1.49E-04	9.18E-06	3.35E-05	8.69E-06	3.88E-05	8.22E-10	2.02E-08	7.33E-08	8.90E-09	1.03E-07	0.10
3215793785341	321579	3785341	4.85E-05	1.69E-04	1.07E-05	3.82E-05	1.01E-05	4.25E-05	9.29E-10	2.28E-08	8.28E-08	1.01E-08	1.17E-07	0.12
3215943785341	321594	3785341	4.97E-05	1.73E-04	1.10E-05	3.94E-05	1.04E-05	4.34E-05	9.53E-10	2.34E-08	8.49E-08	1.03E-08	1.20E-07	0.12
3216093785341	321609	3785341	5.12E-05	1.80E-04	1.15E-05	4.10E-05	1.09E-05	4.46E-05	9.87E-10	2.42E-08	8.81E-08	1.07E-08	1.24E-07	0.12
3216243785341	321624	3785341	5.57E-05	1.98E-04	1.29E-05	4.52E-05	1.23E-05	4.78E-05	1.08E-09	2.66E-08	9.63E-08	1.17E-08	1.36E-07	0.14
3216393785341	321639	3785341	6.40E-05	2.26E-04	1.58E-05	5.31E-05	1.52E-05	5.50E-05	1.27E-09	3.13E-08	1.11E-07	1.34E-08	1.57E-07	0.16
3216543785341	321654	3785341	6.47E-05	2.28E-04	1.61E-05	5.41E-05	1.54E-05	5.56E-05	1.29E-09	3.16E-08	1.12E-07	1.36E-08	1.58E-07	0.16
3216693785341	321669	3785341	6.63E-05	2.33E-04	1.67E-05	5.62E-05	1.60E-05	5.68E-05	1.33E-09	3.26E-08	1.15E-07	1.39E-08	1.63E-07	0.16
3216843785341	321684	3785341	7.34E-05	2.55E-04	1.93E-05	6.29E-05	1.87E-05	6.12E-05	1.49E-09	3.66E-08	1.26E-07	1.52E-08	1.79E-07	0.18
3216993785341	321699	3785341	7.40E-05	2.57E-04	1.95E-05	6.44E-05	1.88E-05	6.18E-05	1.51E-09	3.69E-08	1.27E-07	1.54E-08	1.81E-07	0.18
3217143785341	321714	3785341	7.77E-05	2.68E-04	2.09E-05	7.21E-05	2.03E-05	6.44E-05	1.59E-09	3.91E-08	1.34E-07	1.63E-08	1.91E-07	0.19
3217293785341	321729	3785341	8.32E-05	2.83E-04	2.29E-05	7.72E-05	2.24E-05	6.78E-05	1.72E-09	4.22E-08	1.42E-07	1.72E-08	2.03E-07	0.20
3217443785341	321744	3785341	8.69E-05	2.95E-04	2.43E-05	8.15E-05	2.39E-05	7.03E-05	1.81E-09	4.44E-08	1.49E-07	1.80E-08	2.13E-07	0.21
3217593785341	321759	3785341	9.04E-05	3.06E-04	2.56E-05	8.57E-05	2.53E-05	7.27E-05	1.90E-09	4.65E-08	1.54E-07	1.87E-08	2.21E-07	0.22
3217743785341	321774	3785341	9.71E-05	3.24E-04	2.80E-05	9.17E-05	2.80E-05	7.68E-05	2.05E-09	5.03E-08	1.64E-07	1.98E-08	2.36E-07	0.24
3217893785341	321789	3785341	9.98E-05	3.32E-04	2.88E-05	9.55E-05	2.89E-05	7.86E-05	2.11E-09	5.18E-08	1.69E-07	2.04E-08	2.43E-07	0.24
3218043785341	321804	3785341	1.00E-04	3.35E-04	2.88E-05	9.81E-05	2.89E-05	7.92E-05	2.12E-09	5.19E-08	1.70E-07	2.06E-08	2.45E-07	0.25
3218193785341	321819	3785341	1.02E-04	3.40E-04	2.92E-05	1.01E-04	2.92E-05	8.04E-05	2.15E-09	5.26E-08	1.74E-07	2.10E-08	2.49E-07	0.25
3218343785341	321834	3785341	1.02E-04	3.43E-04	2.91E-05	1.04E-04	2.91E-05	8.11E-05	2.15E-09	5.28E-08	1.76E-07	2.13E-08	2.52E-07	0.25
3218493785341	321849	3785341	1.03E-04	3.48E-04	2.94E-05	1.07E-04	2.94E-05	8.22E-05	2.18E-09	5.34E-08	1.78E-07	2.16E-08	2.56E-07	0.26
3218643785341	321864	3785341	1.05E-04	3.52E-04	2.96E-05	1.11E-04	2.96E-05	8.33E-05	2.20E-09	5.39E-08	1.81E-07	2.20E-08	2.60E-07	0.26
3214893785356	321489	3785356	3.37E-05	1.13E-04	7.07E-06	2.49E-05	6.57E-06	3.05E-05	6.34E-10	1.56E-08	5.56E-08	6.76E-09	7.86E-08	0.08
3215043785356	321504	3785356	3.60E-05	1.22E-04	7.58E-06	2.72E-05	7.10E-06	3.25E-05	6.80E-10	1.67E-08	6.01E-08	7.30E-09	8.48E-08	0.08
3215193785356	321519	3785356	3.75E-05	1.27E-04	7.83E-06	2.84E-05	7.36E-06	3.36E-05	7.07E-10	1.73E-08	6.27E-08	7.62E-09	8.84E-08	0.09
3215343785356	321534	3785356	3.90E-05	1.33E-04	8.05E-06	2.94E-05	7.58E-06	3.45E-05	7.33E-10	1.80E-08	6.51E-08	7.91E-09	9.17E-08	0.09
3215493785356	321549	3785356	3.96E-05	1.35E-04	8.14E-06	2.99E-05	7.67E-06	3.50E-05	7.43E-10	1.82E-08	6.62E-08	8.05E-09	9.33E-08	0.09
3215643785356	321564	3785356	4.16E-05	1.42E-04	8.60E-06	3.17E-05	8.12E-06	3.78E-05	7.83E-10	1.92E-08	7.01E-08	8.52E-09	9.86E-08	0.10
3215793785356	321579	3785356	4.53E-05	1.57E-04	9.64E-06	3.54E-05	9.13E-06	4.07E-05	8.59E-10	2.11E-08	7.70E-08	9.36E-09	1.08E-07	0.11
3215943785356	321594	3785356	4.66E-05	1.61E-04	9.92E-06	3.65E-05	9.39E-06	4.15E-05	8.84E-10	2.17E-08	7.90E-08	9.60E-09	1.11E-07	0.11
3216093785356	321609	3785356	4.83E-05	1.67E-04	1.04E-05	3.82E-05	9.85E-06	4.29E-05	9.20E-10	2.26E-08	8.23E-08	1.00E-08	1.16E-07	0.12
3216243785356	321624	3785356	5.06E-05	1.77E-04	1.11E-05	4.06E-05	1.05E-05	4.47E-05	9.70E-10	2.38E-08	8.70E-08	1.06E-08	1.22E-07	0.12
3216393785356	321639	3785356	5.77E-05	2.07E-04	1.35E-05	4.77E-05	1.28E-05	4.99E-05	1.13E-09	2.76E-08	1.01E-07	1.22E-08	1.42E-07	0.14
3216543785356	321654	3785356	5.55E-05	1.98E-04	1.27E-05	4.58E-05	1.20E-05	4.84E-05	1.08E-09	2.64E-08	9.68E-08	1.18E-08	1.36E-07	0.14
3216693785356	321669	3785356	5.77E-05	2.05E-04	1.34E-05	4.84E-05	1.27E-05	5.01E-05	1.12E-09	2.76E-08	1.01E-07	1.22E-08	1.42E-07	0.14
3216843785356	321684	3785356	6.20E-05	2.20E-04	1.50E-05	5.33E-05	1.42E-05	5.35E-05	1.22E-09	3.00E-08	1.08E-07	1.32E-08	1.53E-07	0.15
3216993785356	321699	3785356	6.42E-05	2.27E-04	1.57E-05	5.60E-05	1.48E-05	5.51E-05	1.27E-09	3.12E-08	1.12E-07	1.36E-08	1.58E-07	0.16
3217143785356	321714	3785356	6.82E-05	2.41E-04	1.72E-05	6.08E-05	1.63E-05	5.94E-05	1.36E-09	3.34E-08	1.20E-07	1.45E-08	1.69E-07	0.17
3217293785356	321729	3785356	7.05E-05	2.48E-04	1.80E-05	6.42E-05	1.71E-05	6.12E-05	1.42E-09	3.48E-08	1.24E-07	1.50E-08	1.75E-07	0.18
3217443785356	321744	3785356	7.19E-05	2.53E-04	1.85E-05	6.67E-05	1.75E-05	6.24E-05	1.45E-09	3.55E-08	1.27E-07	1.54E-08	1.79E-07	0.18
3217593785356	321759	3785356	7.67E-05	2.69E-04	2.01E-05	7.25E-05	1.92E-05	6.56E-05	1.56E-09	3.81E-08	1.35E-07	1.64E-08	1.91E-07	0.19
3217743785356	321774	3785356	8.71E-05	2.99E-04	2.40E-05	8.68E-05	2.34E-05	7.21E-05	1.80E-09	4.43E-08	1.52E-07	1.84E-08	2.17E-07	0.22
3217893785356	321789	3785356	9.17E-05	3.14E-04	2.57E-05	9.22E-05	2.53E-05	7.52E-05	1.91E-09	4.69E-08	1.60E-07	1.94E-08	2.28E-07	0.23
3218043785356	321804	3785356	9.39E-05	3.22E-04	2.64E-05	9.60E-05	2.60E-05	7.69E-05	1.96E-09	4.81E-08	1.64E-07	1.99E-08	2.34E-07	0.23
3218193785356	321819	3785356	9.59E-05	3.28E-04	2.69E-05	9.97E-05	2.66E-05	7.84E-05	2.00E-09	4.91E-08	1.68E-07	2.04E-08	2.40E-07	0.24
3218343785356	321834	3785356	9.80E-05	3.35E-04	2.75E-05	1.04E-04	2.73E-05	8.01E-05	2.05E-09	5.02E-08	1.72E-07	2.09E-08	2.45E-07	0.25
3218493785356	321849	3785356	1.01E-04	3.44E-04	2.84E-05	1.08E-04	2.82E-05	8.21E-05	2.12E-09	5.19E-08	1.77E-07	2.15E-08	2.53E-07	0.25
3218643785356	321864	3785356	1.03E-04	3.51E-04	2.90E-05	1.12E-04	2.88E-05	8.37E-05	2.16E-09	5.30E-08	1.81E-07	2.20E-08	2.59E-07	0.26
3214893785371	321489	3785371	3.15E-05	1.04E-04	6.36E-06	2.27E-05	5.99E-06	2.70E-05	5.88E-10	1.44E-08	5.10E-08	6.19E-09	7.22E-08	0.07
3215043785371	321504	3785371	3.57E-05	1.21E-04	7.49E-06	2.68E-05	7.01E-06	3.25E-05	6.73E-10	1.65E-08	5.96E-08	7.24E-09	8.40E-08	0.08
3215193785371	321519	3785371	3.70E-05	1.26E-04	7.75E-06	2.81E-05	7.27E-06	3.37E-05	6.98E-10	1.71E-08	6.22E-08	7.56E-09	8.76E-08	0.09
3215343785371	321534	3785371	3.81E-05	1.30E-04	7.90E-06	2.89E-05	7.42E-06	3.44E-05	7.17E-10	1.76E-08	6.41E-08	7.78E-09	9.01E-08	0.09
3215493785371	321549	3785371	3.87E-05	1.33E-04	7.96E-06	2.94E-05	7.49E-06	3.49E-05	7.26E-10	1.78E-08	6.52E-08	7.93E-09	9.17E-08	0.09
3215643785371	321564	3785371	3.95E-05	1.34E-04	8.00E-06	2.98E-05	7.53E-06	3.52E-05	7.38E-10	1.81E-08	6.61E-08	8.03E-09	9.29E-08	0.09
3215793785371	321579	3785371	4.00E-05	1.37E-04	8.08E-06	3.02E-05	7.60E-06	3.57E-05	7.47E-10	1.83E-08	6.71E-08	8.16E-09	9.43E-08	0.09

									Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	3rd Trimester	0<2	2<16	16<30	Total	per million
3215943785371	321594	3785371	4.02E-05	1.37E-04	8.07E-06	3.03E-05	7.58E-06	3.58E-05	7.49E-10	1.84E-08	6.72E-08	8.17E-09	9.45E-08	0.09
3216093785371	321609	3785371	4.21E-05	1.45E-04	8.56E-06	3.23E-05	8.05E-06	3.75E-05	7.87E-10	1.93E-08	7.10E-08	8.62E-09	9.97E-08	0.10
3216243785371	321624	3785371	4.36E-05	1.49E-04	8.90E-06	3.36E-05	8.36E-06	3.98E-05	8.16E-10	2.00E-08	7.37E-08	8.96E-09	1.04E-07	0.10
3216393785371	321639	3785371	4.68E-05	1.62E-04	9.84E-06	3.71E-05	9.25E-06	4.24E-05	8.84E-10	2.17E-08	7.99E-08	9.71E-09	1.12E-07	0.11
3216543785371	321654	3785371	4.77E-05	1.65E-04	1.01E-05	3.82E-05	9.47E-06	4.32E-05	9.02E-10	2.21E-08	8.15E-08	9.91E-09	1.14E-07	0.11
3216693785371	321669	3785371	5.03E-05	1.74E-04	1.09E-05	4.10E-05	1.02E-05	4.52E-05	9.57E-10	2.35E-08	8.63E-08	1.05E-08	1.21E-07	0.12
3216843785371	321684	3785371	5.22E-05	1.83E-04	1.15E-05	4.34E-05	1.07E-05	4.68E-05	9.97E-10	2.45E-08	9.04E-08	1.10E-08	1.27E-07	0.13
3216993785371	321699	3785371	5.12E-05	1.77E-04	1.11E-05	4.26E-05	1.03E-05	4.61E-05	9.74E-10	2.39E-08	8.80E-08	1.07E-08	1.24E-07	0.12
3217143785371	321714	3785371	5.61E-05	2.00E-04	1.27E-05	4.88E-05	1.19E-05	5.02E-05	1.08E-09	2.66E-08	9.90E-08	1.20E-08	1.39E-07	0.14
3217293785371	321729	3785371	5.80E-05	2.07E-04	1.32E-05	5.13E-05	1.23E-05	5.16E-05	1.12E-09	2.75E-08	1.03E-07	1.25E-08	1.44E-07	0.14
3217443785371	321744	3785371	6.16E-05	2.22E-04	1.45E-05	5.64E-05	1.35E-05	5.47E-05	1.20E-09	2.95E-08	1.10E-07	1.34E-08	1.54E-07	0.15
3217593785371	321759	3785371	6.53E-05	2.34E-04	1.58E-05	6.17E-05	1.48E-05	5.78E-05	1.29E-09	3.15E-08	1.17E-07	1.42E-08	1.64E-07	0.16
3217743785371	321774	3785371	6.73E-05	2.41E-04	1.63E-05	6.50E-05	1.53E-05	5.95E-05	1.33E-09	3.25E-08	1.21E-07	1.47E-08	1.69E-07	0.17
3217893785371	321789	3785371	7.05E-05	2.53E-04	1.74E-05	7.00E-05	1.64E-05	6.35E-05	1.40E-09	3.43E-08	1.28E-07	1.56E-08	1.79E-07	0.18
3218043785371	321804	3785371	7.51E-05	2.69E-04	1.90E-05	7.68E-05	1.80E-05	6.69E-05	1.50E-09	3.68E-08	1.36E-07	1.66E-08	1.91E-07	0.19
3218193785371	321819	3785371	7.87E-05	2.80E-04	2.00E-05	8.22E-05	1.91E-05	6.94E-05	1.58E-09	3.88E-08	1.43E-07	1.74E-08	2.01E-07	0.20
3218343785371	321834	3785371	8.51E-05	3.02E-04	2.24E-05	9.60E-05	2.16E-05	7.39E-05	1.73E-09	4.24E-08	1.56E-07	1.90E-08	2.19E-07	0.22
3218493785371	321849	3785371	8.87E-05	3.13E-04	2.35E-05	1.01E-04	2.29E-05	7.65E-05	1.81E-09	4.44E-08	1.63E-07	1.98E-08	2.29E-07	0.23
3218643785371	321864	3785371	9.84E-05	3.43E-04	2.71E-05	1.11E-04	2.67E-05	8.24E-05	2.04E-09	5.00E-08	1.78E-07	2.16E-08	2.51E-07	0.25
3214893785386	321489	3785386	2.90E-05	9.45E-05	5.77E-06	2.01E-05	5.42E-06	2.45E-05	5.39E-10	1.32E-08	4.62E-08	5.60E-09	6.55E-08	0.07
3215043785386	321504	3785386	3.50E-05	1.18E-04	7.33E-06	2.62E-05	6.83E-06	3.23E-05	6.59E-10	1.62E-08	5.85E-08	7.11E-09	8.25E-08	0.08
3215193785386	321519	3785386	3.63E-05	1.23E-04	7.56E-06	2.74E-05	7.07E-06	3.34E-05	6.83E-10	1.67E-08	6.10E-08	7.41E-09	8.58E-08	0.09
3215343785386	321534	3785386	3.71E-05	1.27E-04	7.68E-06	2.81E-05	7.21E-06	3.41E-05	6.98E-10	1.71E-08	6.26E-08	7.61E-09	8.81E-08	0.09
3215493785386	321549	3785386	3.78E-05	1.30E-04	7.76E-06	2.87E-05	7.29E-06	3.46E-05	7.09E-10	1.74E-08	6.39E-08	7.76E-09	8.97E-08	0.09
3215643785386	321564	3785386	3.82E-05	1.31E-04	7.78E-06	2.90E-05	7.31E-06	3.49E-05	7.15E-10	1.75E-08	6.46E-08	7.85E-09	9.07E-08	0.09
3215793785386	321579	3785386	3.84E-05	1.32E-04	7.77E-06	2.92E-05	7.30E-06	3.51E-05	7.18E-10	1.76E-08	6.50E-08	7.90E-09	9.12E-08	0.09
3215943785386	321594	3785386	3.76E-05	1.29E-04	7.50E-06	2.83E-05	7.03E-06	3.44E-05	6.99E-10	1.71E-08	6.33E-08	7.70E-09	8.89E-08	0.09
3216093785386	321609	3785386	3.69E-05	1.26E-04	7.29E-06	2.75E-05	6.81E-06	3.38E-05	6.84E-10	1.68E-08	6.19E-08	7.53E-09	8.69E-08	0.09
3216243785386	321624	3785386	3.68E-05	1.25E-04	7.23E-06	2.74E-05	6.74E-06	3.37E-05	6.81E-10	1.67E-08	6.16E-08	7.49E-09	8.65E-08	0.09
3216393785386	321639	3785386	3.53E-05	1.19E-04	6.83E-06	2.58E-05	6.32E-06	3.06E-05	6.49E-10	1.59E-08	5.80E-08	7.04E-09	8.16E-08	0.08
3216543785386	321654	3785386	3.67E-05	1.24E-04	7.17E-06	2.73E-05	6.66E-06	3.22E-05	6.78E-10	1.66E-08	6.08E-08	7.38E-09	8.55E-08	0.09
3216693785386	321669	3785386	3.98E-05	1.36E-04	7.95E-06	3.07E-05	7.39E-06	3.65E-05	7.40E-10	1.81E-08	6.72E-08	8.17E-09	9.43E-08	0.09
3216843785386	321684	3785386	4.12E-05	1.41E-04	8.25E-06	3.22E-05	7.66E-06	3.77E-05	7.66E-10	1.88E-08	6.96E-08	8.47E-09	9.77E-08	0.10
3216993785386	321699	3785386	4.29E-05	1.45E-04	8.56E-06	3.38E-05	7.94E-06	3.89E-05	7.96E-10	1.95E-08	7.22E-08	8.77E-09	1.01E-07	0.10
3217143785386	321714	3785386	4.73E-05	1.63E-04	9.79E-06	3.90E-05	9.09E-06	4.39E-05	8.88E-10	2.18E-08	8.13E-08	9.89E-09	1.14E-07	0.11
3217293785386	321729	3785386	4.94E-05	1.71E-04	1.04E-05	4.21E-05	9.67E-06	4.59E-05	9.32E-10	2.29E-08	8.57E-08	1.04E-08	1.20E-07	0.12
3217443785386	321744	3785386	5.31E-05	1.85E-04	1.15E-05	4.70E-05	1.07E-05	4.89E-05	1.01E-09	2.48E-08	9.31E-08	1.13E-08	1.30E-07	0.13
3217593785386	321759	3785386	5.81E-05	2.10E-04	1.31E-05	5.40E-05	1.22E-05	5.32E-05	1.12E-09	2.74E-08	1.05E-07	1.27E-08	1.46E-07	0.15
3217743785386	321774	3785386	6.14E-05	2.23E-04	1.41E-05	5.88E-05	1.31E-05	5.59E-05	1.19E-09	2.92E-08	1.12E-07	1.36E-08	1.56E-07	0.16
3217893785386	321789	3785386	6.46E-05	2.36E-04	1.51E-05	6.41E-05	1.42E-05	5.88E-05	1.26E-09	3.09E-08	1.19E-07	1.44E-08	1.65E-07	0.17
3218043785386	321804	3785386	6.99E-05	2.54E-04	1.68E-05	7.16E-05	1.58E-05	6.30E-05	1.37E-09	3.37E-08	1.28E-07	1.56E-08	1.79E-07	0.18
3218193785386	321819	3785386	7.36E-05	2.68E-04	1.80E-05	7.78E-05	1.71E-05	6.75E-05	1.46E-09	3.58E-08	1.37E-07	1.66E-08	1.90E-07	0.19
3218343785386	321834	3785386	8.17E-05	2.95E-04	2.09E-05	8.87E-05	2.00E-05	7.29E-05	1.64E-09	4.03E-08	1.51E-07	1.84E-08	2.11E-07	0.21
3218493785386	321849	3785386	8.58E-05	3.08E-04	2.23E-05	1.01E-04	2.15E-05	7.60E-05	1.74E-09	4.26E-08	1.60E-07	1.95E-08	2.24E-07	0.22
3218643785386	321864	3785386	9.52E-05	3.36E-04	2.56E-05	1.11E-04	2.51E-05	8.18E-05	1.96E-09	4.80E-08	1.75E-07	2.13E-08	2.46E-07	0.25
3214893785401	321489	3785401	2.65E-05	8.44E-05	5.24E-06	1.76E-05	4.89E-06	2.18E-05	4.91E-10	1.20E-08	4.11E-08	4.98E-09	5.86E-08	0.06
3215043785401	321504	3785401	3.42E-05	1.15E-04	7.14E-06	2.55E-05	6.65E-06	3.03E-05	6.44E-10	1.58E-08	5.68E-08	6.89E-09	8.01E-08	0.08
3215193785401	321519	3785401	3.56E-05	1.21E-04	7.41E-06	2.68E-05	6.92E-06	3.32E-05	6.70E-10	1.64E-08	6.00E-08	7.29E-09	8.44E-08	0.08
3215343785401	321534	3785401	3.64E-05	1.24E-04	7.50E-06	2.75E-05	7.03E-06	3.39E-05	6.83E-10	1.68E-08	6.15E-08	7.47E-09	8.64E-08	0.09
3215493785401	321549	3785401	3.71E-05	1.27E-04	7.57E-06	2.80E-05	7.10E-06	3.44E-05	6.94E-10	1.70E-08	6.27E-08	7.62E-09	8.80E-08	0.09
3215643785401	321564	3785401	3.74E-05	1.28E-04	7.57E-06	2.83E-05	7.11E-06	3.47E-05	6.99E-10	1.71E-08	6.33E-08	7.70E-09	8.88E-08	0.09
3215793785401	321579	3785401	3.77E-05	1.30E-04	7.57E-06	2.85E-05	7.11E-06	3.49E-05	7.03E-10	1.72E-08	6.39E-08	7.77E-09	8.96E-08	0.09
3215943785401	321594	3785401	3.52E-05	1.19E-04	6.88E-06	2.58E-05	6.42E-06	3.09E-05	6.51E-10	1.60E-08	5.83E-08	7.08E-09	8.20E-08	0.08
3216093785401	321609	3785401	3.03E-05	9.93E-05	5.46E-06	2.04E-05	5.23E-06	2.56E-05	5.49E-10	1.35E-08	4.82E-08	5.85E-09	6.80E-08	0.07
3216243785401	321624	3785401	2.91E-05	9.46E-05	5.20E-06	1.93E-05	4.97E-06	2.43E-05	5.27E-10	1.29E-08	4.58E-08	5.56E-09	6.48E-08	0.06
3216393785401	321639	3785401	2.78E-05	8.92E-05	4.91E-06	1.80E-05	4.69E-06	2.28E-05	5.02E-10	1.23E-08	4.31E-08	5.23E-09	6.11E-08	0.06
3216543785401	321654	3785401	2.73E-05	8.71E-05	4.80E-06	1.75E-05	4.59E-06	2.23E-05	4.93E-10	1.21E-08	4.21E-08	5.11E-09	5.98E-08	0.06

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3216693785401	321669	3785401	2.83E-05	9.06E-05	4.98E-06	1.84E-05	4.75E-06	2.34E-05	5.10E-10	1.25E-08	4.39E-08	5.33E-09	6.23E-08	0.06
3216843785401	321684	3785401	2.92E-05	9.41E-05	5.17E-06	1.94E-05	4.92E-06	2.46E-05	5.27E-10	1.29E-08	4.58E-08	5.56E-09	6.48E-08	0.06
3216993785401	321699	3785401	3.05E-05	9.88E-05	5.42E-06	2.08E-05	5.15E-06	2.61E-05	5.51E-10	1.35E-08	4.83E-08	5.86E-09	6.82E-08	0.07
3217143785401	321714	3785401	3.27E-05	1.07E-04	5.89E-06	2.33E-05	5.60E-06	2.87E-05	5.93E-10	1.45E-08	5.28E-08	6.42E-09	7.44E-08	0.07
3217293785401	321729	3785401	3.63E-05	1.22E-04	6.91E-06	2.78E-05	6.41E-06	3.29E-05	6.66E-10	1.63E-08	6.03E-08	7.33E-09	8.47E-08	0.08
3217443785401	321744	3785401	3.95E-05	1.34E-04	7.75E-06	3.19E-05	7.16E-06	3.78E-05	7.30E-10	1.79E-08	6.75E-08	8.21E-09	9.43E-08	0.09
3217593785401	321759	3785401	4.76E-05	1.64E-04	9.63E-06	4.12E-05	8.93E-06	4.54E-05	8.87E-10	2.17E-08	8.29E-08	1.01E-08	1.16E-07	0.12
3217743785401	321774	3785401	5.55E-05	1.99E-04	1.20E-05	5.20E-05	1.12E-05	5.21E-05	1.05E-09	2.59E-08	1.00E-07	1.22E-08	1.39E-07	0.14
3217893785401	321789	3785401	6.10E-05	2.22E-04	1.37E-05	5.99E-05	1.27E-05	5.67E-05	1.17E-09	2.87E-08	1.12E-07	1.36E-08	1.55E-07	0.16
3218043785401	321804	3785401	6.59E-05	2.43E-04	1.53E-05	6.78E-05	1.43E-05	6.11E-05	1.28E-09	3.14E-08	1.23E-07	1.50E-08	1.71E-07	0.17
3218193785401	321819	3785401	7.11E-05	2.61E-04	1.69E-05	7.57E-05	1.60E-05	6.54E-05	1.40E-09	3.42E-08	1.33E-07	1.62E-08	1.85E-07	0.18
3218343785401	321834	3785401	7.93E-05	2.90E-04	1.99E-05	8.77E-05	1.90E-05	7.28E-05	1.59E-09	3.89E-08	1.49E-07	1.81E-08	2.07E-07	0.21
3218493785401	321849	3785401	8.50E-05	3.09E-04	2.18E-05	1.02E-04	2.10E-05	7.67E-05	1.71E-09	4.20E-08	1.61E-07	1.96E-08	2.25E-07	0.22
3218643785401	321864	3785401	9.19E-05	3.31E-04	2.43E-05	1.11E-04	2.36E-05	8.15E-05	1.88E-09	4.60E-08	1.73E-07	2.10E-08	2.42E-07	0.24
3214893785416	321489	3785416	2.43E-05	7.59E-05	4.83E-06	1.54E-05	4.48E-06	1.95E-05	4.51E-10	1.11E-08	3.68E-08	4.46E-09	5.28E-08	0.05
3215043785416	321504	3785416	3.37E-05	1.13E-04	7.01E-06	2.49E-05	6.50E-06	3.00E-05	6.33E-10	1.55E-08	5.58E-08	6.77E-09	7.87E-08	0.08
3215193785416	321519	3785416	3.50E-05	1.19E-04	7.28E-06	2.62E-05	6.77E-06	3.31E-05	6.59E-10	1.61E-08	5.91E-08	7.18E-09	8.30E-08	0.08
3215343785416	321534	3785416	3.58E-05	1.22E-04	7.36E-06	2.69E-05	6.87E-06	3.37E-05	6.71E-10	1.65E-08	6.05E-08	7.35E-09	8.50E-08	0.08
3215493785416	321549	3785416	3.67E-05	1.26E-04	7.48E-06	2.77E-05	7.00E-06	3.45E-05	6.86E-10	1.68E-08	6.22E-08	7.56E-09	8.73E-08	0.09
3215643785416	321564	3785416	3.71E-05	1.27E-04	7.48E-06	2.79E-05	7.02E-06	3.48E-05	6.92E-10	1.70E-08	6.29E-08	7.65E-09	8.82E-08	0.09
3215793785416	321579	3785416	3.73E-05	1.28E-04	7.47E-06	2.81E-05	7.00E-06	3.50E-05	6.95E-10	1.70E-08	6.34E-08	7.71E-09	8.88E-08	0.09
3215943785416	321594	3785416	3.04E-05	1.00E-04	5.54E-06	2.06E-05	5.30E-06	2.59E-05	5.53E-10	1.36E-08	4.86E-08	5.90E-09	6.86E-08	0.07
3216093785416	321609	3785416	2.40E-05	7.43E-05	4.20E-06	1.43E-05	4.02E-06	1.87E-05	4.32E-10	1.06E-08	3.57E-08	4.32E-09	5.10E-08	0.05
3216243785416	321624	3785416	2.14E-05	6.46E-05	3.69E-06	1.22E-05	3.56E-06	1.59E-05	3.85E-10	9.43E-09	3.08E-08	3.73E-09	4.44E-08	0.04
3216393785416	321639	3785416	1.96E-05	5.79E-05	3.37E-06	1.08E-05	3.25E-06	1.40E-05	3.51E-10	8.61E-09	2.75E-08	3.32E-09	3.98E-08	0.04
3216543785416	321654	3785416	1.90E-05	5.57E-05	3.25E-06	1.04E-05	3.14E-06	1.33E-05	3.40E-10	8.35E-09	2.65E-08	3.20E-09	3.83E-08	0.04
3216693785416	321669	3785416	1.93E-05	5.66E-05	3.28E-06	1.06E-05	3.18E-06	1.36E-05	3.45E-10	8.46E-09	2.69E-08	3.25E-09	3.90E-08	0.04
3216843785416	321684	3785416	1.98E-05	5.84E-05	3.35E-06	1.10E-05	3.25E-06	1.43E-05	3.54E-10	8.68E-09	2.79E-08	3.37E-09	4.03E-08	0.04
3216993785416	321699	3785416	2.15E-05	6.42E-05	3.62E-06	1.24E-05	3.51E-06	1.62E-05	3.83E-10	9.40E-09	3.08E-08	3.73E-09	4.43E-08	0.04
3217143785416	321714	3785416	2.35E-05	7.14E-05	3.96E-06	1.42E-05	3.84E-06	1.85E-05	4.19E-10	1.03E-08	3.46E-08	4.19E-09	4.95E-08	0.05
3217293785416	321729	3785416	2.58E-05	8.01E-05	4.47E-06	1.65E-05	4.25E-06	2.14E-05	4.63E-10	1.14E-08	3.92E-08	4.75E-09	5.57E-08	0.06
3217443785416	321744	3785416	2.89E-05	9.22E-05	5.06E-06	1.98E-05	4.81E-06	2.52E-05	5.20E-10	1.27E-08	4.55E-08	5.52E-09	6.43E-08	0.06
3217593785416	321759	3785416	3.47E-05	1.15E-04	6.26E-06	2.65E-05	5.95E-06	3.20E-05	6.29E-10	1.54E-08	5.75E-08	7.00E-09	8.06E-08	0.08
3217743785416	321774	3785416	4.23E-05	1.47E-04	8.33E-06	3.67E-05	7.74E-06	4.16E-05	7.83E-10	1.92E-08	7.44E-08	9.06E-09	1.03E-07	0.10
3217893785416	321789	3785416	5.07E-05	1.80E-04	1.03E-05	4.73E-05	9.63E-06	4.94E-05	9.48E-10	2.32E-08	9.13E-08	1.11E-08	1.27E-07	0.13
3218043785416	321804	3785416	5.83E-05	2.13E-04	1.26E-05	5.85E-05	1.17E-05	5.60E-05	1.11E-09	2.72E-08	1.08E-07	1.32E-08	1.49E-07	0.15
3218193785416	321819	3785416	6.32E-05	2.36E-04	1.40E-05	6.62E-05	1.31E-05	6.02E-05	1.21E-09	2.97E-08	1.20E-07	1.46E-08	1.65E-07	0.17
3218343785416	321834	3785416	7.49E-05	2.79E-04	1.80E-05	8.34E-05	1.71E-05	7.11E-05	1.47E-09	3.62E-08	1.43E-07	1.74E-08	1.98E-07	0.20
3218493785416	321849	3785416	7.98E-05	2.96E-04	1.97E-05	9.17E-05	1.88E-05	7.49E-05	1.59E-09	3.89E-08	1.53E-07	1.86E-08	2.12E-07	0.21
3218643785416	321864	3785416	8.78E-05	3.22E-04	2.25E-05	1.09E-04	2.17E-05	8.04E-05	1.77E-09	4.34E-08	1.69E-07	2.06E-08	2.35E-07	0.23
3214893785431	321489	3785431	2.33E-05	7.18E-05	4.64E-06	1.44E-05	4.31E-06	1.84E-05	4.32E-10	1.06E-08	3.48E-08	4.21E-09	5.00E-08	0.05
3215043785431	321504	3785431	3.31E-05	1.11E-04	6.83E-06	2.43E-05	6.37E-06	2.96E-05	6.21E-10	1.52E-08	5.48E-08	6.65E-09	7.73E-08	0.08
3215193785431	321519	3785431	3.44E-05	1.17E-04	7.11E-06	2.56E-05	6.61E-06	3.10E-05	6.45E-10	1.58E-08	5.74E-08	6.97E-09	8.08E-08	0.08
3215343785431	321534	3785431	3.52E-05	1.20E-04	7.20E-06	2.63E-05	6.73E-06	3.18E-05	6.59E-10	1.62E-08	5.90E-08	7.16E-09	8.30E-08	0.08
3215493785431	321549	3785431	3.61E-05	1.24E-04	7.33E-06	2.71E-05	6.85E-06	3.43E-05	6.74E-10	1.65E-08	6.12E-08	7.44E-09	8.58E-08	0.09
3215643785431	321564	3785431	3.57E-05	1.22E-04	7.14E-06	2.66E-05	6.69E-06	3.22E-05	6.65E-10	1.63E-08	5.99E-08	7.28E-09	8.42E-08	0.08
3215793785431	321579	3785431	3.01E-05	9.91E-05	5.56E-06	2.04E-05	5.31E-06	2.59E-05	5.50E-10	1.35E-08	4.82E-08	5.85E-09	6.81E-08	0.07
3215943785431	321594	3785431	2.16E-05	6.52E-05	3.82E-06	1.23E-05	3.66E-06	1.62E-05	3.90E-10	9.56E-09	3.12E-08	3.77E-09	4.49E-08	0.04
3216093785431	321609	3785431	1.74E-05	5.02E-05	3.10E-06	9.18E-06	2.95E-06	1.17E-05	3.14E-10	7.70E-09	2.37E-08	2.86E-09	3.46E-08	0.03
3216243785431	321624	3785431	1.45E-05	4.07E-05	2.61E-06	7.26E-06	2.49E-06	8.83E-06	2.63E-10	6.44E-09	1.90E-08	2.28E-09	2.80E-08	0.03
3216393785431	321639	3785431	1.36E-05	3.77E-05	2.43E-06	6.59E-06	2.33E-06	7.97E-06	2.46E-10	6.02E-09	1.75E-08	2.10E-09	2.58E-08	0.03
3216543785431	321654	3785431	1.33E-05	3.70E-05	2.36E-06	6.47E-06	2.28E-06	7.78E-06	2.41E-10	5.92E-09	1.71E-08	2.06E-09	2.54E-08	0.03
3217593785431	321759	3785431	2.27E-05	6.86E-05	3.78E-06	1.42E-05	3.70E-06	1.84E-05	4.05E-10	9.93E-09	3.36E-08	4.07E-09	4.80E-08	0.05
3217743785431	321774	3785431	2.69E-05	8.49E-05	4.63E-06	1.85E-05	4.43E-06	2.37E-05	4.83E-10	1.18E-08	4.22E-08	5.12E-09	5.96E-08	0.06
3217893785431	321789	3785431	3.56E-05	1.20E-04	6.35E-06	2.87E-05	6.06E-06	3.41E-05	6.43E-10	1.58E-08	6.05E-08	7.37E-09	8.43E-08	0.08
3218043785431	321804	3785431	4.40E-05	1.56E-04	8.58E-06	4.08E-05	8.00E-06	4.46E-05	8.13E-10	1.99E-08	7.97E-08	9.72E-09	1.10E-07	0.11
3218193785431	321819	3785431	5.49E-05	1.99E-04	1.12E-05	5.53E-05	1.05E-05	5.44E-05	1.03E-09	2.52E-08	1.02E-07	1.24E-08	1.41E-07	0.14

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3218343785431	321834	3785431	6.14E-05	2.31E-04	1.32E-05	6.64E-05	1.24E-05	6.05E-05	1.17E-09	2.86E-08	1.18E-07	1.44E-08	1.62E-07	0.16
3218493785431	321849	3785431	7.34E-05	2.76E-04	1.71E-05	8.45E-05	1.61E-05	7.04E-05	1.43E-09	3.51E-08	1.42E-07	1.74E-08	1.96E-07	0.20
3218643785431	321864	3785431	8.43E-05	3.14E-04	2.09E-05	1.01E-04	2.01E-05	7.95E-05	1.68E-09	4.12E-08	1.63E-07	1.99E-08	2.26E-07	0.23
3214743785446	321474	3785446	1.55E-05	4.39E-05	3.39E-06	8.44E-06	3.04E-06	9.98E-06	2.94E-10	7.21E-09	2.08E-08	2.51E-09	3.09E-08	0.03
3214893785446	321489	3785446	2.28E-05	6.97E-05	4.58E-06	1.39E-05	4.24E-06	1.78E-05	4.23E-10	1.04E-08	3.37E-08	4.08E-09	4.86E-08	0.05
3215043785446	321504	3785446	3.13E-05	1.04E-04	6.35E-06	2.23E-05	5.95E-06	2.78E-05	5.85E-10	1.43E-08	5.12E-08	6.21E-09	7.23E-08	0.07
3215193785446	321519	3785446	3.20E-05	1.07E-04	6.40E-06	2.29E-05	6.04E-06	2.86E-05	5.97E-10	1.46E-08	5.26E-08	6.39E-09	7.42E-08	0.07
3215343785446	321534	3785446	3.23E-05	1.08E-04	6.35E-06	2.31E-05	6.02E-06	2.88E-05	5.99E-10	1.47E-08	5.31E-08	6.44E-09	7.48E-08	0.07
3215493785446	321549	3785446	3.10E-05	1.03E-04	5.95E-06	2.16E-05	5.65E-06	2.73E-05	5.72E-10	1.40E-08	5.03E-08	6.11E-09	7.10E-08	0.07
3215643785446	321564	3785446	2.61E-05	8.26E-05	4.85E-06	1.65E-05	4.58E-06	2.15E-05	4.76E-10	1.17E-08	4.00E-08	4.85E-09	5.71E-08	0.06
3215793785446	321579	3785446	1.82E-05	5.30E-05	3.36E-06	9.86E-06	3.17E-06	1.26E-05	3.32E-10	8.14E-09	2.52E-08	3.04E-09	3.67E-08	0.04
3215943785446	321594	3785446	1.54E-05	4.36E-05	2.86E-06	7.91E-06	2.70E-06	9.76E-06	2.82E-10	6.90E-09	2.05E-08	2.47E-09	3.01E-08	0.03
3216093785446	321609	3785446	1.27E-05	3.50E-05	2.39E-06	6.08E-06	2.26E-06	7.24E-06	2.33E-10	5.71E-09	1.62E-08	1.95E-09	2.41E-08	0.02
3217593785446	321759	3785446	1.70E-05	4.86E-05	2.84E-06	9.76E-06	2.80E-06	1.20E-05	3.03E-10	7.44E-09	2.34E-08	2.83E-09	3.40E-08	0.03
3217743785446	321774	3785446	1.96E-05	5.79E-05	3.26E-06	1.21E-05	3.21E-06	1.52E-05	3.50E-10	8.59E-09	2.83E-08	3.43E-09	4.07E-08	0.04
3217893785446	321789	3785446	2.73E-05	8.67E-05	4.65E-06	1.94E-05	4.47E-06	2.47E-05	4.88E-10	1.20E-08	4.33E-08	5.26E-09	6.10E-08	0.06
3218043785446	321804	3785446	3.24E-05	1.08E-04	5.59E-06	2.55E-05	5.37E-06	3.13E-05	5.81E-10	1.43E-08	5.45E-08	6.63E-09	7.60E-08	0.08
3218193785446	321819	3785446	4.30E-05	1.54E-04	8.20E-06	4.06E-05	7.66E-06	4.49E-05	7.90E-10	1.94E-08	7.89E-08	9.63E-09	1.09E-07	0.11
3218343785446	321834	3785446	4.98E-05	1.82E-04	9.64E-06	5.04E-05	9.02E-06	5.11E-05	9.18E-10	2.25E-08	9.34E-08	1.14E-08	1.28E-07	0.13
3218493785446	321849	3785446	6.86E-05	2.64E-04	1.53E-05	7.93E-05	1.44E-05	6.80E-05	1.32E-09	3.24E-08	1.36E-07	1.66E-08	1.86E-07	0.19
3218643785446	321864	3785446	8.05E-05	3.07E-04	1.94E-05	9.79E-05	1.86E-05	7.88E-05	1.59E-09	3.90E-08	1.59E-07	1.94E-08	2.19E-07	0.22
3214743785461	321474	3785461	1.35E-05	3.76E-05	3.12E-06	7.12E-06	2.76E-06	8.09E-06	2.60E-10	6.37E-09	1.77E-08	2.12E-09	2.64E-08	0.03
3214893785461	321489	3785461	1.71E-05	4.93E-05	3.65E-06	9.51E-06	3.31E-06	1.16E-05	3.23E-10	7.92E-09	2.35E-08	2.83E-09	3.46E-08	0.03
3215043785461	321504	3785461	2.00E-05	5.94E-05	4.07E-06	1.16E-05	3.74E-06	1.48E-05	3.73E-10	9.15E-09	2.86E-08	3.45E-09	4.16E-08	0.04
3215193785461	321519	3785461	1.87E-05	5.47E-05	3.76E-06	1.05E-05	3.47E-06	1.33E-05	3.48E-10	8.53E-09	2.62E-08	3.16E-09	3.82E-08	0.04
3215343785461	321534	3785461	1.78E-05	5.16E-05	3.54E-06	9.80E-06	3.28E-06	1.23E-05	3.31E-10	8.11E-09	2.46E-08	2.97E-09	3.60E-08	0.04
3215493785461	321549	3785461	1.65E-05	4.70E-05	3.25E-06	8.77E-06	3.01E-06	1.09E-05	3.05E-10	7.48E-09	2.23E-08	2.68E-09	3.27E-08	0.03
3215643785461	321564	3785461	1.47E-05	4.11E-05	2.89E-06	7.53E-06	2.68E-06	9.08E-06	2.72E-10	6.66E-09	1.93E-08	2.32E-09	2.86E-08	0.03
3215793785461	321579	3785461	1.31E-05	3.60E-05	2.57E-06	6.37E-06	2.39E-06	7.57E-06	2.42E-10	5.93E-09	1.67E-08	2.01E-09	2.49E-08	0.02
3215943785461	321594	3785461	1.14E-05	3.08E-05	2.24E-06	5.32E-06	2.09E-06	6.08E-06	2.11E-10	5.16E-09	1.41E-08	1.70E-09	2.12E-08	0.02
3217593785461	321759	3785461	1.46E-05	4.08E-05	2.44E-06	8.01E-06	2.42E-06	9.44E-06	2.60E-10	6.39E-09	1.94E-08	2.34E-09	2.84E-08	0.03
3217743785461	321774	3785461	1.79E-05	5.19E-05	2.98E-06	1.08E-05	2.94E-06	1.32E-05	3.19E-10	7.83E-09	2.53E-08	3.05E-09	3.65E-08	0.04
3217893785461	321789	3785461	2.38E-05	7.33E-05	3.93E-06	1.60E-05	3.86E-06	2.06E-05	4.24E-10	1.04E-08	3.64E-08	4.42E-09	5.17E-08	0.05
3218043785461	321804	3785461	3.07E-05	1.01E-04	5.24E-06	2.37E-05	5.05E-06	2.95E-05	5.49E-10	1.35E-08	5.10E-08	6.21E-09	7.12E-08	0.07
3218193785461	321819	3785461	3.76E-05	1.31E-04	6.65E-06	3.30E-05	6.36E-06	3.85E-05	6.78E-10	1.66E-08	6.69E-08	8.15E-09	9.23E-08	0.09
3218343785461	321834	3785461	4.91E-05	1.80E-04	9.38E-06	4.97E-05	8.79E-06	5.13E-05	9.03E-10	2.21E-08	9.26E-08	1.13E-08	1.27E-07	0.13
3218493785461	321849	3785461	6.67E-05	2.59E-04	1.45E-05	7.73E-05	1.36E-05	6.75E-05	1.27E-09	3.12E-08	1.33E-07	1.62E-08	1.82E-07	0.18
3218643785461	321864	3785461	7.62E-05	2.94E-04	1.76E-05	9.33E-05	1.67E-05	7.57E-05	1.48E-09	3.63E-08	1.53E-07	1.86E-08	2.09E-07	0.21
3214593785476	321459	3785476	1.13E-05	3.10E-05	2.88E-06	5.95E-06	2.49E-06	6.27E-06	2.24E-10	5.49E-09	1.45E-08	1.74E-09	2.20E-08	0.02
3214743785476	321474	3785476	1.14E-05	3.12E-05	2.83E-06	5.93E-06	2.46E-06	6.33E-06	2.24E-10	5.50E-09	1.46E-08	1.75E-09	2.21E-08	0.02
3214893785476	321489	3785476	1.15E-05	3.14E-05	2.77E-06	5.89E-06	2.43E-06	6.36E-06	2.24E-10	5.49E-09	1.47E-08	1.76E-09	2.21E-08	0.02
3215043785476	321504	3785476	1.12E-05	3.05E-05	2.65E-06	5.66E-06	2.34E-06	6.13E-06	2.18E-10	5.34E-09	1.42E-08	1.70E-09	2.15E-08	0.02
3215193785476	321519	3785476	1.07E-05	2.88E-05	2.48E-06	5.24E-06	2.21E-06	5.67E-06	2.06E-10	5.06E-09	1.33E-08	1.60E-09	2.02E-08	0.02
3215343785476	321534	3785476	1.05E-05	2.82E-05	2.38E-06	5.04E-06	2.13E-06	5.50E-06	2.02E-10	4.94E-09	1.30E-08	1.56E-09	1.97E-08	0.02
3215493785476	321549	3785476	1.04E-05	2.78E-05	2.29E-06	4.90E-06	2.08E-06	5.40E-06	1.98E-10	4.86E-09	1.28E-08	1.53E-09	1.94E-08	0.02
3215643785476	321564	3785476	1.06E-05	2.83E-05	2.26E-06	4.95E-06	2.06E-06	5.51E-06	2.00E-10	4.90E-09	1.30E-08	1.56E-09	1.97E-08	0.02
3215793785476	321579	3785476	1.04E-05	2.79E-05	2.18E-06	4.80E-06	2.00E-06	5.37E-06	1.96E-10	4.81E-09	1.28E-08	1.53E-09	1.93E-08	0.02
3215943785476	321594	3785476	8.79E-06	2.29E-05	1.83E-06	3.78E-06	1.70E-06	4.08E-06	1.65E-10	4.05E-09	1.04E-08	1.24E-09	1.58E-08	0.02
3217593785476	321759	3785476	1.15E-05	3.11E-05	1.92E-06	5.78E-06	1.93E-06	6.51E-06	2.06E-10	5.05E-09	1.45E-08	1.74E-09	2.15E-08	0.02
3217743785476	321774	3785476	1.60E-05	4.55E-05	2.66E-06	9.33E-06	2.64E-06	1.11E-05	2.85E-10	7.00E-09	2.20E-08	2.65E-09	3.19E-08	0.03
3217893785476	321789	3785476	2.11E-05	6.35E-05	3.48E-06	1.37E-05	3.43E-06	1.74E-05	3.76E-10	9.23E-09	3.14E-08	3.81E-09	4.48E-08	0.04
3218043785476	321804	3785476	2.96E-05	9.65E-05	5.02E-06	2.25E-05	4.84E-06	2.84E-05	5.29E-10	1.30E-08	4.88E-08	5.93E-09	6.82E-08	0.07
3218193785476	321819	3785476	3.64E-05	1.27E-04	6.34E-06	3.16E-05	6.09E-06	3.76E-05	6.55E-10	1.61E-08	6.46E-08	7.88E-09	8.92E-08	0.09
3218343785476	321834	3785476	4.80E-05	1.77E-04	9.16E-06	4.92E-05	8.60E-06	5.17E-05	8.82E-10	2.16E-08	9.16E-08	1.12E-08	1.25E-07	0.13
3218493785476	321849	3785476	6.19E-05	2.39E-04	1.29E-05	7.12E-05	1.21E-05	6.49E-05	1.17E-09	2.86E-08	1.24E-07	1.51E-08	1.68E-07	0.17
3218643785476	321864	3785476	7.10E-05	2.81E-04	1.57E-05	8.72E-05	1.48E-05	7.31E-05	1.36E-09	3.34E-08	1.45E-07	1.77E-08	1.98E-07	0.20
3214593785491	321459	3785491	1.03E-05	2.78E-05	2.76E-06	5.36E-06	2.35E-06	5.47E-06	2.06E-10	5.06E-09	1.30E-08	1.56E-09	1.98E-08	0.02

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3214743785491	321474	3785491	1.02E-05	2.75E-05	2.67E-06	5.22E-06	2.30E-06	5.37E-06	2.03E-10	4.98E-09	1.28E-08	1.53E-09	1.95E-08	0.02
3214893785491	321489	3785491	9.84E-06	2.64E-05	2.53E-06	4.93E-06	2.19E-06	5.08E-06	1.95E-10	4.79E-09	1.22E-08	1.46E-09	1.87E-08	0.02
3215043785491	321504	3785491	9.52E-06	2.54E-05	2.40E-06	4.66E-06	2.09E-06	4.81E-06	1.88E-10	4.61E-09	1.17E-08	1.40E-09	1.79E-08	0.02
3215193785491	321519	3785491	9.34E-06	2.48E-05	2.30E-06	4.48E-06	2.02E-06	4.65E-06	1.83E-10	4.49E-09	1.14E-08	1.36E-09	1.75E-08	0.02
3215343785491	321534	3785491	9.50E-06	2.52E-05	2.25E-06	4.49E-06	2.00E-06	4.73E-06	1.85E-10	4.52E-09	1.16E-08	1.38E-09	1.77E-08	0.02
3215493785491	321549	3785491	9.65E-06	2.56E-05	2.21E-06	4.50E-06	1.99E-06	4.81E-06	1.86E-10	4.56E-09	1.17E-08	1.40E-09	1.79E-08	0.02
3215643785491	321564	3785491	9.71E-06	2.57E-05	2.16E-06	4.46E-06	1.96E-06	4.83E-06	1.85E-10	4.55E-09	1.18E-08	1.41E-09	1.79E-08	0.02
3215793785491	321579	3785491	8.55E-06	2.22E-05	1.88E-06	3.71E-06	1.72E-06	3.94E-06	1.63E-10	4.00E-09	1.01E-08	1.20E-09	1.54E-08	0.02
3217593785491	321759	3785491	9.55E-06	2.50E-05	1.58E-06	4.37E-06	1.62E-06	4.80E-06	1.71E-10	4.19E-09	1.15E-08	1.38E-09	1.72E-08	0.02
3217743785491	321774	3785491	1.52E-05	4.30E-05	2.54E-06	8.79E-06	2.53E-06	1.03E-05	2.72E-10	6.66E-09	2.07E-08	2.50E-09	3.01E-08	0.03
3217893785491	321789	3785491	1.80E-05	5.26E-05	2.98E-06	1.13E-05	2.95E-06	1.36E-05	3.21E-10	7.86E-09	2.58E-08	3.12E-09	3.71E-08	0.04
3218043785491	321804	3785491	2.51E-05	7.88E-05	4.11E-06	1.79E-05	4.05E-06	2.29E-05	4.46E-10	1.09E-08	3.96E-08	4.81E-09	5.58E-08	0.06
3218193785491	321819	3785491	3.40E-05	1.16E-04	5.80E-06	2.86E-05	5.60E-06	3.50E-05	6.08E-10	1.49E-08	5.94E-08	7.24E-09	8.21E-08	0.08
3218343785491	321834	3785491	4.38E-05	1.61E-04	8.16E-06	4.37E-05	7.67E-06	4.88E-05	8.00E-10	1.96E-08	8.34E-08	1.02E-08	1.14E-07	0.11
3218493785491	321849	3785491	5.35E-05	2.02E-04	1.03E-05	5.87E-05	9.68E-06	5.86E-05	9.86E-10	2.42E-08	1.05E-07	1.29E-08	1.43E-07	0.14
3218643785491	321864	3785491	6.32E-05	2.49E-04	1.30E-05	7.60E-05	1.23E-05	6.79E-05	1.19E-09	2.91E-08	1.29E-07	1.58E-08	1.75E-07	0.18
3214443785506	321444	3785506	9.04E-06	2.44E-05	2.66E-06	4.82E-06	2.23E-06	4.63E-06	1.87E-10	4.58E-09	1.14E-08	1.36E-09	1.75E-08	0.02
3214593785506	321459	3785506	9.46E-06	2.55E-05	2.67E-06	4.96E-06	2.26E-06	4.88E-06	1.93E-10	4.73E-09	1.19E-08	1.42E-09	1.82E-08	0.02
3214743785506	321474	3785506	9.39E-06	2.52E-05	2.59E-06	4.83E-06	2.21E-06	4.80E-06	1.90E-10	4.67E-09	1.17E-08	1.40E-09	1.80E-08	0.02
3214893785506	321489	3785506	9.32E-06	2.49E-05	2.50E-06	4.70E-06	2.15E-06	4.71E-06	1.87E-10	4.59E-09	1.16E-08	1.38E-09	1.77E-08	0.02
3215043785506	321504	3785506	9.32E-06	2.48E-05	2.43E-06	4.61E-06	2.10E-06	4.68E-06	1.86E-10	4.55E-09	1.15E-08	1.37E-09	1.76E-08	0.02
3215193785506	321519	3785506	9.30E-06	2.47E-05	2.35E-06	4.50E-06	2.05E-06	4.63E-06	1.84E-10	4.50E-09	1.14E-08	1.36E-09	1.74E-08	0.02
3215343785506	321534	3785506	9.45E-06	2.51E-05	2.30E-06	4.51E-06	2.04E-06	4.71E-06	1.85E-10	4.54E-09	1.15E-08	1.38E-09	1.76E-08	0.02
3215493785506	321549	3785506	9.57E-06	2.54E-05	2.25E-06	4.49E-06	2.01E-06	4.76E-06	1.86E-10	4.55E-09	1.16E-08	1.39E-09	1.78E-08	0.02
3215643785506	321564	3785506	9.02E-06	2.37E-05	2.08E-06	4.10E-06	1.88E-06	4.32E-06	1.74E-10	4.27E-09	1.08E-08	1.29E-09	1.65E-08	0.02
3217743785506	321774	3785506	1.36E-05	3.80E-05	2.28E-06	7.55E-06	2.29E-06	8.69E-06	2.44E-10	5.98E-09	1.81E-08	2.18E-09	2.65E-08	0.03
3217893785506	321789	3785506	1.63E-05	4.71E-05	2.71E-06	1.00E-05	2.70E-06	1.18E-05	2.92E-10	7.15E-09	2.29E-08	2.77E-09	3.32E-08	0.03
3218043785506	321804	3785506	2.37E-05	7.34E-05	3.88E-06	1.67E-05	3.83E-06	2.13E-05	4.21E-10	1.03E-08	3.69E-08	4.48E-09	5.21E-08	0.05
3218193785506	321819	3785506	3.14E-05	1.06E-04	5.31E-06	2.57E-05	5.14E-06	3.22E-05	5.62E-10	1.38E-08	5.40E-08	6.57E-09	7.49E-08	0.07
3218343785506	321834	3785506	3.99E-05	1.44E-04	7.02E-06	3.80E-05	6.75E-06	4.39E-05	7.20E-10	1.77E-08	7.45E-08	9.10E-09	1.02E-07	0.10
3218493785506	321849	3785506	4.77E-05	1.81E-04	8.97E-06	5.16E-05	8.47E-06	5.45E-05	8.74E-10	2.14E-08	9.45E-08	1.16E-08	1.28E-07	0.13
3218643785506	321864	3785506	5.78E-05	2.26E-04	1.13E-05	6.82E-05	1.07E-05	6.45E-05	1.07E-09	2.62E-08	1.18E-07	1.45E-08	1.60E-07	0.16
3214443785521	321444	3785521	8.55E-06	2.30E-05	2.63E-06	4.61E-06	2.19E-06	4.32E-06	1.79E-10	4.40E-09	1.08E-08	1.28E-09	1.66E-08	0.02
3214593785521	321459	3785521	9.30E-06	2.51E-05	2.72E-06	4.95E-06	2.28E-06	4.80E-06	1.92E-10	4.70E-09	1.17E-08	1.40E-09	1.80E-08	0.02
3214743785521	321474	3785521	9.37E-06	2.52E-05	2.65E-06	4.89E-06	2.25E-06	4.81E-06	1.91E-10	4.69E-09	1.18E-08	1.40E-09	1.81E-08	0.02
3214893785521	321489	3785521	9.37E-06	2.51E-05	2.58E-06	4.79E-06	2.21E-06	4.77E-06	1.90E-10	4.65E-09	1.17E-08	1.40E-09	1.79E-08	0.02
3215043785521	321504	3785521	9.41E-06	2.52E-05	2.51E-06	4.72E-06	2.17E-06	4.76E-06	1.89E-10	4.63E-09	1.17E-08	1.39E-09	1.79E-08	0.02
3215193785521	321519	3785521	9.36E-06	2.49E-05	2.43E-06	4.60E-06	2.11E-06	4.69E-06	1.86E-10	4.57E-09	1.15E-08	1.38E-09	1.77E-08	0.02
3215343785521	321534	3785521	9.42E-06	2.50E-05	2.36E-06	4.54E-06	2.07E-06	4.70E-06	1.86E-10	4.56E-09	1.15E-08	1.38E-09	1.77E-08	0.02
3215493785521	321549	3785521	9.45E-06	2.51E-05	2.29E-06	4.47E-06	2.03E-06	4.68E-06	1.85E-10	4.53E-09	1.15E-08	1.38E-09	1.76E-08	0.02
3215643785521	321564	3785521	8.35E-06	2.18E-05	2.01E-06	3.74E-06	1.80E-06	3.85E-06	1.63E-10	4.00E-09	9.90E-09	1.18E-09	1.52E-08	0.02
3217743785521	321774	3785521	1.22E-05	3.33E-05	2.04E-06	6.50E-06	2.06E-06	7.27E-06	2.18E-10	5.34E-09	1.57E-08	1.89E-09	2.32E-08	0.02
3217893785521	321789	3785521	1.65E-05	4.78E-05	2.75E-06	1.03E-05	2.74E-06	1.21E-05	2.95E-10	7.24E-09	2.33E-08	2.82E-09	3.37E-08	0.03
3218043785521	321804	3785521	2.40E-05	7.48E-05	3.93E-06	1.71E-05	3.89E-06	2.19E-05	4.27E-10	1.05E-08	3.77E-08	4.58E-09	5.32E-08	0.05
3218193785521	321819	3785521	3.09E-05	1.03E-04	5.20E-06	2.52E-05	5.04E-06	3.19E-05	5.52E-10	1.35E-08	5.30E-08	6.46E-09	7.35E-08	0.07
3218343785521	321834	3785521	3.95E-05	1.43E-04	6.88E-06	3.76E-05	6.63E-06	4.41E-05	7.11E-10	1.74E-08	7.40E-08	9.04E-09	1.01E-07	0.10
3218493785521	321849	3785521	4.68E-05	1.78E-04	8.70E-06	5.05E-05	8.22E-06	5.46E-05	8.54E-10	2.09E-08	9.31E-08	1.14E-08	1.26E-07	0.13
3218643785521	321864	3785521	5.39E-05	2.11E-04	1.02E-05	6.27E-05	9.64E-06	6.18E-05	9.89E-10	2.42E-08	1.10E-07	1.35E-08	1.49E-07	0.15
3214293785536	321429	3785536	7.75E-06	2.09E-05	2.60E-06	4.32E-06	2.13E-06	3.88E-06	1.67E-10	4.10E-09	9.83E-09	1.17E-09	1.53E-08	0.02
3214443785536	321444	3785536	8.61E-06	2.33E-05	2.72E-06	4.73E-06	2.25E-06	4.40E-06	1.82E-10	4.47E-09	1.09E-08	1.30E-09	1.69E-08	0.02
3214593785536	321459	3785536	9.47E-06	2.57E-05	2.83E-06	5.13E-06	2.36E-06	4.95E-06	1.97E-10	4.82E-09	1.21E-08	1.44E-09	1.85E-08	0.02
3214743785536	321474	3785536	9.52E-06	2.58E-05	2.76E-06	5.06E-06	2.33E-06	4.94E-06	1.96E-10	4.81E-09	1.20E-08	1.44E-09	1.85E-08	0.02
3214893785536	321489	3785536	9.50E-06	2.56E-05	2.68E-06	4.94E-06	2.28E-06	4.89E-06	1.94E-10	4.76E-09	1.19E-08	1.43E-09	1.83E-08	0.02
3215043785536	321504	3785536	9.53E-06	2.56E-05	2.61E-06	4.86E-06	2.24E-06	4.87E-06	1.93E-10	4.73E-09	1.19E-08	1.42E-09	1.82E-08	0.02
3215193785536	321519	3785536	9.48E-06	2.53E-05	2.52E-06	4.73E-06	2.18E-06	4.80E-06	1.90E-10	4.66E-09	1.17E-08	1.40E-09	1.80E-08	0.02
3215343785536	321534	3785536	9.46E-06	2.52E-05	2.43E-06	4.62E-06	2.13E-06	4.75E-06	1.88E-10	4.61E-09	1.16E-08	1.39E-09	1.78E-08	0.02
3215493785536	321549	3785536	9.36E-06	2.49E-05	2.34E-06	4.47E-06	2.06E-06	4.64E-06	1.85E-10	4.53E-09	1.14E-08	1.37E-09	1.75E-08	0.02

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215643785536	321564	3785536	7.93E-06	2.06E-05	1.99E-06	3.54E-06	1.77E-06	3.58E-06	1.57E-10	3.84E-09	9.35E-09	1.12E-09	1.45E-08	0.01
3217743785536	321774	3785536	1.05E-05	2.80E-05	1.75E-06	5.24E-06	1.80E-06	5.75E-06	1.88E-10	4.62E-09	1.31E-08	1.57E-09	1.94E-08	0.02
3217893785536	321789	3785536	1.43E-05	4.03E-05	2.38E-06	8.42E-06	2.40E-06	9.62E-06	2.55E-10	6.26E-09	1.95E-08	2.35E-09	2.83E-08	0.03
3218043785536	321804	3785536	2.06E-05	6.24E-05	3.39E-06	1.42E-05	3.37E-06	1.75E-05	3.67E-10	9.01E-09	3.12E-08	3.79E-09	4.44E-08	0.04
3218193785536	321819	3785536	2.75E-05	8.92E-05	4.52E-06	2.14E-05	4.44E-06	2.74E-05	4.89E-10	1.20E-08	4.56E-08	5.56E-09	6.37E-08	0.06
3218343785536	321834	3785536	3.44E-05	1.20E-04	5.79E-06	3.08E-05	5.63E-06	3.79E-05	6.14E-10	1.51E-08	6.23E-08	7.60E-09	8.56E-08	0.09
3218493785536	321849	3785536	4.14E-05	1.54E-04	7.21E-06	4.21E-05	6.96E-06	4.82E-05	7.45E-10	1.83E-08	8.04E-08	9.83E-09	1.09E-07	0.11
3218643785536	321864	3785536	4.56E-05	1.76E-04	8.31E-06	5.06E-05	7.89E-06	5.53E-05	8.29E-10	2.03E-08	9.27E-08	1.13E-08	1.25E-07	0.13
3214293785551	321429	3785551	7.45E-06	2.02E-05	2.61E-06	4.24E-06	2.12E-06	3.74E-06	1.63E-10	4.00E-09	9.52E-09	1.13E-09	1.48E-08	0.01
3214443785551	321444	3785551	8.87E-06	2.42E-05	2.86E-06	4.98E-06	2.36E-06	4.62E-06	1.89E-10	4.63E-09	1.14E-08	1.36E-09	1.76E-08	0.02
3214593785551	321459	3785551	9.57E-06	2.61E-05	2.93E-06	5.29E-06	2.44E-06	5.06E-06	2.00E-10	4.92E-09	1.23E-08	1.47E-09	1.89E-08	0.02
3214743785551	321474	3785551	9.66E-06	2.63E-05	2.87E-06	5.23E-06	2.41E-06	5.07E-06	2.00E-10	4.91E-09	1.23E-08	1.47E-09	1.89E-08	0.02
3214893785551	321489	3785551	9.65E-06	2.61E-05	2.79E-06	5.11E-06	2.36E-06	5.02E-06	1.98E-10	4.87E-09	1.22E-08	1.46E-09	1.87E-08	0.02
3215043785551	321504	3785551	9.63E-06	2.60E-05	2.70E-06	4.99E-06	2.31E-06	4.97E-06	1.96E-10	4.81E-09	1.21E-08	1.45E-09	1.86E-08	0.02
3215193785551	321519	3785551	9.61E-06	2.58E-05	2.62E-06	4.88E-06	2.25E-06	4.92E-06	1.94E-10	4.76E-09	1.20E-08	1.43E-09	1.84E-08	0.02
3215343785551	321534	3785551	9.56E-06	2.56E-05	2.52E-06	4.74E-06	2.19E-06	4.84E-06	1.91E-10	4.70E-09	1.18E-08	1.41E-09	1.81E-08	0.02
3215493785551	321549	3785551	9.40E-06	2.50E-05	2.41E-06	4.55E-06	2.12E-06	4.68E-06	1.87E-10	4.58E-09	1.15E-08	1.38E-09	1.77E-08	0.02
3215643785551	321564	3785551	7.87E-06	2.05E-05	2.04E-06	3.56E-06	1.80E-06	3.56E-06	1.57E-10	3.85E-09	9.32E-09	1.11E-09	1.44E-08	0.01
3215793785551	321579	3785551	6.49E-06	1.65E-05	1.68E-06	2.71E-06	1.51E-06	2.67E-06	1.30E-10	3.18E-09	7.40E-09	8.80E-10	1.16E-08	0.01
3214143785566	321414	3785566	6.93E-06	1.90E-05	2.62E-06	4.16E-06	2.10E-06	3.54E-06	1.56E-10	3.83E-09	9.02E-09	1.07E-09	1.41E-08	0.01
3214293785566	321429	3785566	7.37E-06	2.01E-05	2.67E-06	4.31E-06	2.16E-06	3.75E-06	1.64E-10	4.01E-09	9.51E-09	1.13E-09	1.48E-08	0.01
3214443785566	321444	3785566	9.11E-06	2.50E-05	3.00E-06	5.23E-06	2.46E-06	4.84E-06	1.95E-10	4.79E-09	1.18E-08	1.41E-09	1.82E-08	0.02
3214593785566	321459	3785566	9.55E-06	2.62E-05	3.02E-06	5.38E-06	2.50E-06	5.10E-06	2.02E-10	4.96E-09	1.24E-08	1.48E-09	1.90E-08	0.02
3214743785566	321474	3785566	9.61E-06	2.62E-05	2.95E-06	5.30E-06	2.46E-06	5.08E-06	2.01E-10	4.94E-09	1.23E-08	1.47E-09	1.90E-08	0.02
3214893785566	321489	3785566	9.57E-06	2.60E-05	2.86E-06	5.16E-06	2.40E-06	5.00E-06	1.99E-10	4.88E-09	1.22E-08	1.46E-09	1.87E-08	0.02
3215043785566	321504	3785566	9.50E-06	2.57E-05	2.76E-06	5.01E-06	2.34E-06	4.91E-06	1.96E-10	4.80E-09	1.20E-08	1.43E-09	1.84E-08	0.02
3215193785566	321519	3785566	9.56E-06	2.58E-05	2.69E-06	4.93E-06	2.30E-06	4.92E-06	1.95E-10	4.79E-09	1.20E-08	1.43E-09	1.84E-08	0.02
3215343785566	321534	3785566	9.64E-06	2.59E-05	2.62E-06	4.86E-06	2.26E-06	4.93E-06	1.95E-10	4.77E-09	1.20E-08	1.44E-09	1.84E-08	0.02
3215493785566	321549	3785566	9.49E-06	2.54E-05	2.50E-06	4.67E-06	2.18E-06	4.77E-06	1.90E-10	4.66E-09	1.17E-08	1.40E-09	1.80E-08	0.02
3215643785566	321564	3785566	8.06E-06	2.11E-05	2.14E-06	3.73E-06	1.88E-06	3.72E-06	1.62E-10	3.97E-09	9.64E-09	1.15E-09	1.49E-08	0.01
3215793785566	321579	3785566	6.54E-06	1.67E-05	1.75E-06	2.80E-06	1.56E-06	2.73E-06	1.32E-10	3.24E-09	7.52E-09	8.95E-10	1.18E-08	0.01
3214143785581	321414	3785581	6.73E-06	1.86E-05	2.65E-06	4.16E-06	2.12E-06	3.50E-06	1.54E-10	3.78E-09	8.87E-09	1.05E-09	1.39E-08	0.01
3214293785581	321429	3785581	7.39E-06	2.03E-05	2.76E-06	4.44E-06	2.22E-06	3.83E-06	1.66E-10	4.07E-09	9.66E-09	1.15E-09	1.50E-08	0.02
3214443785581	321444	3785581	9.22E-06	2.55E-05	3.12E-06	5.42E-06	2.54E-06	4.98E-06	2.00E-10	4.90E-09	1.21E-08	1.44E-09	1.86E-08	0.02
3214593785581	321459	3785581	9.51E-06	2.62E-05	3.11E-06	5.47E-06	2.55E-06	5.12E-06	2.03E-10	4.99E-09	1.24E-08	1.48E-09	1.91E-08	0.02
3214743785581	321474	3785581	9.51E-06	2.61E-05	3.02E-06	5.35E-06	2.51E-06	5.06E-06	2.02E-10	4.95E-09	1.23E-08	1.47E-09	1.89E-08	0.02
3214893785581	321489	3785581	9.47E-06	2.59E-05	2.93E-06	5.21E-06	2.45E-06	4.98E-06	1.99E-10	4.89E-09	1.22E-08	1.45E-09	1.87E-08	0.02
3215043785581	321504	3785581	9.43E-06	2.56E-05	2.84E-06	5.06E-06	2.39E-06	4.90E-06	1.97E-10	4.82E-09	1.20E-08	1.43E-09	1.84E-08	0.02
3215193785581	321519	3785581	9.45E-06	2.56E-05	2.75E-06	4.96E-06	2.34E-06	4.87E-06	1.95E-10	4.78E-09	1.19E-08	1.42E-09	1.83E-08	0.02
3215343785581	321534	3785581	9.52E-06	2.57E-05	2.68E-06	4.88E-06	2.30E-06	4.87E-06	1.94E-10	4.77E-09	1.19E-08	1.43E-09	1.83E-08	0.02
3215493785581	321549	3785581	9.13E-06	2.44E-05	2.51E-06	4.54E-06	2.18E-06	4.54E-06	1.85E-10	4.55E-09	1.13E-08	1.35E-09	1.74E-08	0.02
3215643785581	321564	3785581	7.86E-06	2.06E-05	2.17E-06	3.69E-06	1.90E-06	3.62E-06	1.60E-10	3.92E-09	9.43E-09	1.12E-09	1.46E-08	0.01
3215793785581	321579	3785581	6.49E-06	1.67E-05	1.81E-06	2.84E-06	1.60E-06	2.75E-06	1.33E-10	3.26E-09	7.53E-09	8.96E-10	1.18E-08	0.01
3214143785596	321414	3785596	6.53E-06	1.82E-05	2.68E-06	4.17E-06	2.13E-06	3.47E-06	1.52E-10	3.73E-09	8.73E-09	1.04E-09	1.37E-08	0.01
3214293785596	321429	3785596	7.01E-06	1.94E-05	2.75E-06	4.34E-06	2.20E-06	3.68E-06	1.60E-10	3.93E-09	9.28E-09	1.10E-09	1.45E-08	0.01
3214443785596	321444	3785596	8.77E-06	2.43E-05	3.12E-06	5.28E-06	2.52E-06	4.73E-06	1.93E-10	4.74E-09	1.16E-08	1.38E-09	1.79E-08	0.02
3214593785596	321459	3785596	9.47E-06	2.63E-05	3.20E-06	5.58E-06	2.61E-06	5.16E-06	2.05E-10	5.03E-09	1.25E-08	1.49E-09	1.92E-08	0.02
3214743785596	321474	3785596	9.47E-06	2.61E-05	3.12E-06	5.45E-06	2.57E-06	5.09E-06	2.03E-10	4.98E-09	1.24E-08	1.48E-09	1.90E-08	0.02
3214893785596	321489	3785596	9.36E-06	2.57E-05	3.01E-06	5.25E-06	2.49E-06	4.95E-06	1.99E-10	4.89E-09	1.21E-08	1.44E-09	1.86E-08	0.02
3215043785596	321504	3785596	9.01E-06	2.45E-05	2.84E-06	4.92E-06	2.38E-06	4.66E-06	1.91E-10	4.68E-09	1.15E-08	1.37E-09	1.77E-08	0.02
3215193785596	321519	3785596	8.42E-06	2.27E-05	2.63E-06	4.45E-06	2.22E-06	4.20E-06	1.78E-10	4.36E-09	1.06E-08	1.26E-09	1.64E-08	0.02
3215343785596	321534	3785596	7.79E-06	2.07E-05	2.41E-06	3.96E-06	2.05E-06	3.74E-06	1.64E-10	4.03E-09	9.61E-09	1.14E-09	1.49E-08	0.01
3215493785596	321549	3785596	7.23E-06	1.90E-05	2.20E-06	3.53E-06	1.89E-06	3.34E-06	1.52E-10	3.72E-09	8.76E-09	1.04E-09	1.37E-08	0.01
3215643785596	321564	3785596	6.79E-06	1.77E-05	2.02E-06	3.18E-06	1.75E-06	3.02E-06	1.42E-10	3.47E-09	8.08E-09	9.61E-10	1.27E-08	0.01
3215793785596	321579	3785596	6.25E-06	1.61E-05	1.82E-06	2.79E-06	1.60E-06	2.66E-06	1.30E-10	3.18E-09	7.30E-09	8.67E-10	1.15E-08	0.01
3213993785611	321399	3785611	6.21E-06	1.75E-05	2.72E-06	4.21E-06	2.15E-06	3.43E-06	1.49E-10	3.64E-09	8.52E-09	1.01E-09	1.33E-08	0.01
3214143785611	321414	3785611	6.39E-06	1.79E-05	2.72E-06	4.21E-06	2.16E-06	3.47E-06	1.51E-10	3.71E-09	8.67E-09	1.03E-09	1.36E-08	0.01

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3214293785611	321429	3785611	6.77E-06	1.89E-05	2.78E-06	4.33E-06	2.21E-06	3.62E-06	1.58E-10	3.87E-09	9.09E-09	1.08E-09	1.42E-08	0.01
3214443785611	321444	3785611	8.14E-06	2.27E-05	3.07E-06	5.04E-06	2.47E-06	4.39E-06	1.83E-10	4.50E-09	1.09E-08	1.29E-09	1.68E-08	0.02
3214593785611	321459	3785611	9.27E-06	2.59E-05	3.26E-06	5.59E-06	2.65E-06	5.08E-06	2.04E-10	4.99E-09	1.23E-08	1.47E-09	1.90E-08	0.02
3214743785611	321474	3785611	8.90E-06	2.47E-05	3.09E-06	5.24E-06	2.53E-06	4.77E-06	1.95E-10	4.78E-09	1.17E-08	1.39E-09	1.81E-08	0.02
3214893785611	321489	3785611	8.18E-06	2.24E-05	2.84E-06	4.67E-06	2.34E-06	4.22E-06	1.79E-10	4.39E-09	1.06E-08	1.26E-09	1.64E-08	0.02
3215043785611	321504	3785611	7.47E-06	2.02E-05	2.59E-06	4.13E-06	2.15E-06	3.72E-06	1.64E-10	4.02E-09	9.50E-09	1.13E-09	1.48E-08	0.01
3215193785611	321519	3785611	6.98E-06	1.87E-05	2.39E-06	3.73E-06	2.00E-06	3.37E-06	1.53E-10	3.74E-09	8.74E-09	1.04E-09	1.37E-08	0.01
3215343785611	321534	3785611	6.69E-06	1.78E-05	2.24E-06	3.44E-06	1.89E-06	3.14E-06	1.45E-10	3.56E-09	8.24E-09	9.80E-10	1.29E-08	0.01
3215493785611	321549	3785611	6.39E-06	1.68E-05	2.09E-06	3.17E-06	1.78E-06	2.92E-06	1.38E-10	3.37E-09	7.75E-09	9.21E-10	1.22E-08	0.01
3215643785611	321564	3785611	6.14E-06	1.60E-05	1.95E-06	2.93E-06	1.68E-06	2.72E-06	1.31E-10	3.21E-09	7.34E-09	8.72E-10	1.16E-08	0.01
3215793785611	321579	3785611	5.93E-06	1.53E-05	1.82E-06	2.72E-06	1.59E-06	2.55E-06	1.25E-10	3.07E-09	6.98E-09	8.28E-10	1.10E-08	0.01
3213993785626	321399	3785626	6.13E-06	1.75E-05	2.78E-06	4.30E-06	2.19E-06	3.48E-06	1.49E-10	3.65E-09	8.56E-09	1.02E-09	1.34E-08	0.01
3214143785626	321414	3785626	6.29E-06	1.79E-05	2.78E-06	4.29E-06	2.20E-06	3.50E-06	1.51E-10	3.70E-09	8.68E-09	1.03E-09	1.36E-08	0.01
3214293785626	321429	3785626	6.86E-06	1.94E-05	2.89E-06	4.53E-06	2.30E-06	3.76E-06	1.62E-10	3.96E-09	9.35E-09	1.11E-09	1.46E-08	0.01
3214443785626	321444	3785626	7.47E-06	2.10E-05	3.00E-06	4.78E-06	2.39E-06	4.06E-06	1.73E-10	4.23E-09	1.01E-08	1.20E-09	1.57E-08	0.02
3214593785626	321459	3785626	7.88E-06	2.20E-05	3.03E-06	4.90E-06	2.44E-06	4.24E-06	1.79E-10	4.39E-09	1.05E-08	1.25E-09	1.64E-08	0.02
3214743785626	321474	3785626	7.39E-06	2.05E-05	2.83E-06	4.47E-06	2.29E-06	3.88E-06	1.68E-10	4.12E-09	9.75E-09	1.16E-09	1.52E-08	0.02
3214893785626	321489	3785626	6.95E-06	1.91E-05	2.64E-06	4.08E-06	2.15E-06	3.55E-06	1.57E-10	3.86E-09	9.04E-09	1.08E-09	1.41E-08	0.01
3215043785626	321504	3785626	6.64E-06	1.81E-05	2.48E-06	3.78E-06	2.04E-06	3.31E-06	1.50E-10	3.67E-09	8.51E-09	1.01E-09	1.33E-08	0.01
3215193785626	321519	3785626	6.39E-06	1.72E-05	2.33E-06	3.51E-06	1.94E-06	3.11E-06	1.43E-10	3.50E-09	8.07E-09	9.59E-10	1.27E-08	0.01
3215343785626	321534	3785626	6.13E-06	1.64E-05	2.19E-06	3.25E-06	1.84E-06	2.90E-06	1.36E-10	3.34E-09	7.63E-09	9.06E-10	1.20E-08	0.01
3215493785626	321549	3785626	5.81E-06	1.54E-05	2.02E-06	2.97E-06	1.72E-06	2.68E-06	1.28E-10	3.14E-09	7.13E-09	8.46E-10	1.12E-08	0.01
3213993785641	321399	3785641	6.06E-06	1.75E-05	2.85E-06	4.41E-06	2.23E-06	3.54E-06	1.49E-10	3.66E-09	8.61E-09	1.02E-09	1.34E-08	0.01
3214143785641	321414	3785641	6.19E-06	1.78E-05	2.84E-06	4.38E-06	2.23E-06	3.54E-06	1.51E-10	3.70E-09	8.69E-09	1.03E-09	1.36E-08	0.01
3214293785641	321429	3785641	6.92E-06	1.97E-05	3.01E-06	4.72E-06	2.38E-06	3.90E-06	1.65E-10	4.05E-09	9.59E-09	1.14E-09	1.49E-08	0.01
3214443785641	321444	3785641	7.29E-06	2.07E-05	3.05E-06	4.82E-06	2.43E-06	4.05E-06	1.71E-10	4.20E-09	9.99E-09	1.19E-09	1.55E-08	0.02
3214593785641	321459	3785641	7.11E-06	2.00E-05	2.93E-06	4.58E-06	2.34E-06	3.87E-06	1.66E-10	4.07E-09	9.63E-09	1.15E-09	1.50E-08	0.02
3214743785641	321474	3785641	6.69E-06	1.87E-05	2.74E-06	4.20E-06	2.21E-06	3.56E-06	1.56E-10	3.83E-09	8.95E-09	1.06E-09	1.40E-08	0.01
3214893785641	321489	3785641	6.25E-06	1.73E-05	2.54E-06	3.81E-06	2.06E-06	3.24E-06	1.46E-10	3.57E-09	8.25E-09	9.80E-10	1.29E-08	0.01
3215043785641	321504	3785641	6.03E-06	1.66E-05	2.40E-06	3.56E-06	1.97E-06	3.06E-06	1.40E-10	3.42E-09	7.85E-09	9.33E-10	1.23E-08	0.01
3213993785656	321399	3785656	6.01E-06	1.76E-05	2.92E-06	4.53E-06	2.28E-06	3.61E-06	1.50E-10	3.68E-09	8.68E-09	1.03E-09	1.36E-08	0.01
3214143785656	321414	3785656	6.09E-06	1.77E-05	2.90E-06	4.47E-06	2.28E-06	3.59E-06	1.51E-10	3.70E-09	8.71E-09	1.04E-09	1.36E-08	0.01
3214293785656	321429	3785656	6.85E-06	1.98E-05	3.09E-06	4.84E-06	2.43E-06	3.96E-06	1.66E-10	4.07E-09	9.65E-09	1.15E-09	1.50E-08	0.02
3214443785656	321444	3785656	7.29E-06	2.09E-05	3.16E-06	4.99E-06	2.50E-06	4.15E-06	1.74E-10	4.26E-09	1.02E-08	1.21E-09	1.58E-08	0.02
3214593785656	321459	3785656	6.71E-06	1.91E-05	2.92E-06	4.50E-06	2.32E-06	3.74E-06	1.60E-10	3.93E-09	9.26E-09	1.10E-09	1.44E-08	0.01
3213843785671	321384	3785671	5.81E-06	1.73E-05	2.96E-06	4.64E-06	2.31E-06	3.66E-06	1.49E-10	3.65E-09	8.65E-09	1.03E-09	1.35E-08	0.01
3213993785671	321399	3785671	5.98E-06	1.77E-05	2.98E-06	4.65E-06	2.33E-06	3.69E-06	1.51E-10	3.71E-09	8.80E-09	1.05E-09	1.37E-08	0.01
3214143785671	321414	3785671	6.03E-06	1.77E-05	2.95E-06	4.58E-06	2.32E-06	3.66E-06	1.52E-10	3.72E-09	8.78E-09	1.05E-09	1.37E-08	0.01
3214293785671	321429	3785671	6.63E-06	1.94E-05	3.12E-06	4.87E-06	2.45E-06	3.94E-06	1.64E-10	4.01E-09	9.52E-09	1.13E-09	1.48E-08	0.01
3214443785671	321444	3785671	6.75E-06	1.96E-05	3.10E-06	4.82E-06	2.44E-06	3.94E-06	1.65E-10	4.04E-09	9.59E-09	1.14E-09	1.49E-08	0.01
3213843785686	321384	3785686	5.84E-06	1.76E-05	3.06E-06	4.83E-06	2.38E-06	3.78E-06	1.51E-10	3.71E-09	8.84E-09	1.05E-09	1.38E-08	0.01
3213993785686	321399	3785686	5.95E-06	1.78E-05	3.06E-06	4.81E-06	2.39E-06	3.79E-06	1.53E-10	3.75E-09	8.93E-09	1.06E-09	1.39E-08	0.01
3214143785686	321414	3785686	6.00E-06	1.79E-05	3.03E-06	4.73E-06	2.38E-06	3.76E-06	1.53E-10	3.75E-09	8.91E-09	1.06E-09	1.39E-08	0.01
3214293785686	321429	3785686	6.35E-06	1.88E-05	3.13E-06	4.86E-06	2.45E-06	3.90E-06	1.60E-10	3.92E-09	9.31E-09	1.11E-09	1.45E-08	0.01
3213843785701	321384	3785701	5.88E-06	1.79E-05	3.16E-06	5.02E-06	2.46E-06	3.92E-06	1.54E-10	3.78E-09	9.07E-09	1.08E-09	1.41E-08	0.01
3213993785701	321399	3785701	5.96E-06	1.81E-05	3.16E-06	4.98E-06	2.46E-06	3.91E-06	1.55E-10	3.81E-09	9.11E-09	1.09E-09	1.42E-08	0.01
3214143785701	321414	3785701	6.00E-06	1.81E-05	3.13E-06	4.91E-06	2.45E-06	3.88E-06	1.55E-10	3.81E-09	9.09E-09	1.08E-09	1.41E-08	0.01
3213843785716	321384	3785716	5.89E-06	1.82E-05	3.25E-06	5.20E-06	2.53E-06	4.04E-06	1.57E-10	3.84E-09	9.25E-09	1.10E-09	1.43E-08	0.01
3213993785716	321399	3785716	6.00E-06	1.84E-05	3.26E-06	5.18E-06	2.54E-06	4.05E-06	1.58E-10	3.88E-09	9.34E-09	1.11E-09	1.45E-08	0.01

Conejo Summit - Operations

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Interim Year Operation

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL[1]	CONC	WFrac	$CONC_{WF}$	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK
Project:																				
MEI - Max	DPM	5.00E+00	8.61E-03	1.00E+00	8.61E-03	1.72E-03		-	-	-	-	-	-	-	-	-	-	-	1.72E-03	-
							Total Risk				-			-				-	0.002	
							Threshold				1.00			1.00				1.00	1.00	
							Over?				NO			NO				NO	NO	

Notes:

1. California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," http://www.arb.ca.gov/toxics/healthval/healthval.htm. Tables last updated: October 23, 2023

Source: ESA, 2024

Where:

$CONC_{WF}$	Pollutant Concentration ($\mu g/m^3$) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

Conejo Summit - Operations

Health Risk Assessment Exposure Duration Assumptions (Residential Receptors)

30-Year Exposure Beginning with Full Build-Out Year

		Start Date	*8/1/2031*	*10/31/2031*	*10/31/2033*	*10/29/2047*
		End Date	*10/30/2031*	*10/30/2033*	*10/28/2047*	*10/25/2061*
		Days	*90*	*730*	*5110*	*5110*
Phase		Start Date	End Date	Duration (days)	3rd Tri	0<2	2<16	16<30
Offsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1430	0	0	0	0
Offsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	11044	90	730	5110	5110
Onsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	1430	0	0	0	0
Onsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	11044	90	730	5110	5110
Idling, Interim Year	2027	9/1/2027	7/31/2031	1430	0	0	0	0
Idling, Full Build-Out	2031	8/1/2031	10/25/2061	11044	90	730	5110	5110

Risk Factors

	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home[a]	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF_1	m^3/L	0.001	0.001	0.001	0.001
Conversion Factor	CF_2	$\mu g/m^3$	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	$mg/kg\text{-}day^{-1}$	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

[a] assume school or daycare will have cancer risk of >1 per million

		Intake Factor for Inhalation, IF (m^3/kg-day)					Risk Calculation Part 1, R1				
Phase	Year	Equation	3rd Trimester	0<2	2<16	16<30	Equation	3rd Trimester	0<2	2<16	16<30
Offsite Haul Trips, Interim Year	2027	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0.00E+00	0.00E+00	0.00E+00	0.00E+00	$IF \cdot CPF \cdot CF_2$	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Offsite Haul Trips, Full Build-Out	2031		1.22E-02	2.99E-01	3.29E-01	3.66E-02		1.34E-05	3.28E-04	3.62E-04	4.02E-05
Onsite Haul Trips, Interim Year	2027		0.00E+00	0.00E+00	0.00E+00	0.00E+00		0.00E+00	0.00E+00	0.00E+00	0.00E+00
Onsite Haul Trips, Full Build-Out	2031		1.22E-02	2.99E-01	3.29E-01	3.66E-02		1.34E-05	3.28E-04	3.62E-04	4.02E-05
Idling, Interim Year	2027		0.00E+00	0.00E+00	0.00E+00	0.00E+00		0.00E+00	0.00E+00	0.00E+00	0.00E+00
Idling, Full Build-Out	2031		1.22E-02	2.99E-01	3.29E-01	3.66E-02		1.34E-05	3.28E-04	3.62E-04	4.02E-05

Conejo Summit - Operations

DPM Emissions, Ground Level Concentrations and Health Risk Calculations, 30-Year Exposure Beginning with Full Build-Out Year

Residential Receptors

Phase		Start Date	End Date	Emissions (g/s)
Offsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	0.00E+00
Offsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	9.56E-05
Onsite Haul Trips, Interim Year	2027	9/1/2027	7/31/2031	0.00E+00
Onsite Haul Trips, Full Build-Out	2031	8/1/2031	10/25/2061	2.30E-05
Idling, Interim Year	2027	9/1/2027	7/31/2031	0.00E+00
Idling, Full Build-Out	2031	8/1/2031	10/25/2061	1.66E-05

1 2 3 4 5 6 7 19 20 21

AERMOD Column Identifier: 6 7 4 5 8 9 Residential Max: 6.41

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785770	323068	3785770	0	1.28E-03	0.00E+00	1.54E-04	0.00E+00	9.27E-05	2.05E-08	5.01E-07	5.53E-07	6.14E-08	1.14E-06	1.14
3230833785770	323083	3785770	0	1.25E-03	0.00E+00	1.55E-04	0.00E+00	9.39E-05	2.01E-08	4.93E-07	5.44E-07	6.04E-08	1.12E-06	1.12
3228883785785	322888	3785785	0	3.28E-03	0.00E+00	1.18E-04	0.00E+00	7.18E-05	4.65E-08	1.14E-06	1.26E-06	1.40E-07	2.58E-06	2.58
3230683785785	323068	3785785	0	1.23E-03	0.00E+00	1.43E-04	0.00E+00	8.76E-05	1.96E-08	4.81E-07	5.30E-07	5.89E-08	1.09E-06	1.09
3230833785785	323083	3785785	0	1.26E-03	0.00E+00	1.55E-04	0.00E+00	9.38E-05	2.02E-08	4.94E-07	5.45E-07	6.06E-08	1.12E-06	1.12
3228883785800	322888	3785800	0	3.42E-03	0.00E+00	1.13E-04	0.00E+00	6.91E-05	4.83E-08	1.18E-06	1.30E-06	1.45E-07	2.68E-06	2.68
3229033785800	322903	3785800	0	2.73E-03	0.00E+00	1.11E-04	0.00E+00	6.80E-05	3.90E-08	9.54E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3229183785800	322918	3785800	0	2.34E-03	0.00E+00	1.13E-04	0.00E+00	6.93E-05	3.38E-08	8.29E-07	9.14E-07	1.02E-07	1.88E-06	1.88
3230683785800	323068	3785800	0	1.21E-03	0.00E+00	1.38E-04	0.00E+00	8.49E-05	1.92E-08	4.71E-07	5.20E-07	5.77E-08	1.07E-06	1.07
3230833785800	323083	3785800	0	1.22E-03	0.00E+00	1.46E-04	0.00E+00	8.96E-05	1.95E-08	4.77E-07	5.26E-07	5.84E-08	1.08E-06	1.08
3228733785815	322873	3785815	0	4.54E-03	0.00E+00	1.17E-04	0.00E+00	7.18E-05	6.35E-08	1.55E-06	1.71E-06	1.90E-07	3.52E-06	3.52
3228883785815	322888	3785815	0	3.36E-03	0.00E+00	1.12E-04	0.00E+00	6.89E-05	4.74E-08	1.16E-06	1.28E-06	1.42E-07	2.63E-06	2.63
3229033785815	322903	3785815	0	2.68E-03	0.00E+00	1.08E-04	0.00E+00	6.69E-05	3.83E-08	9.38E-07	1.04E-06	1.15E-07	2.13E-06	2.13
3229183785815	322918	3785815	0	2.26E-03	0.00E+00	1.07E-04	0.00E+00	6.60E-05	3.26E-08	7.99E-07	8.82E-07	9.79E-08	1.81E-06	1.81
3229333785815	322933	3785815	0	1.99E-03	0.00E+00	1.08E-04	0.00E+00	6.66E-05	2.90E-08	7.11E-07	7.85E-07	8.71E-08	1.61E-06	1.61
3230533785815	323053	3785815	0	1.28E-03	0.00E+00	1.40E-04	0.00E+00	8.66E-05	2.02E-08	4.95E-07	5.46E-07	6.06E-08	1.12E-06	1.12
3230683785815	323068	3785815	0	1.23E-03	0.00E+00	1.40E-04	0.00E+00	8.68E-05	1.96E-08	4.79E-07	5.29E-07	5.87E-08	1.09E-06	1.09
3230833785815	323083	3785815	0	1.18E-03	0.00E+00	1.39E-04	0.00E+00	8.60E-05	1.88E-08	4.61E-07	5.08E-07	5.64E-08	1.04E-06	1.04
3228733785830	322873	3785830	0	4.16E-03	0.00E+00	1.19E-04	0.00E+00	7.33E-05	5.84E-08	1.43E-06	1.58E-06	1.75E-07	3.24E-06	3.24
3228883785830	322888	3785830	0	3.22E-03	0.00E+00	1.14E-04	0.00E+00	7.05E-05	4.57E-08	1.12E-06	1.24E-06	1.37E-07	2.54E-06	2.54
3229033785830	322903	3785830	0	2.61E-03	0.00E+00	1.09E-04	0.00E+00	6.77E-05	3.74E-08	9.17E-07	1.01E-06	1.12E-07	2.08E-06	2.08
3229183785830	322918	3785830	0	2.20E-03	0.00E+00	1.06E-04	0.00E+00	6.58E-05	3.18E-08	7.80E-07	8.60E-07	9.55E-08	1.77E-06	1.77
3229333785830	322933	3785830	0	1.91E-03	0.00E+00	1.04E-04	0.00E+00	6.46E-05	2.79E-08	6.84E-07	7.55E-07	8.38E-08	1.55E-06	1.55
3229483785830	322948	3785830	0	1.71E-03	0.00E+00	1.04E-04	0.00E+00	6.46E-05	2.52E-08	6.18E-07	6.82E-07	7.57E-08	1.40E-06	1.40
3230383785830	323038	3785830	0	1.35E-03	0.00E+00	1.42E-04	0.00E+00	8.81E-05	2.12E-08	5.19E-07	5.73E-07	6.36E-08	1.18E-06	1.18
3230533785830	323053	3785830	0	1.30E-03	0.00E+00	1.43E-04	0.00E+00	8.88E-05	2.06E-08	5.04E-07	5.56E-07	6.17E-08	1.14E-06	1.14
3230683785830	323068	3785830	0	1.24E-03	0.00E+00	1.42E-04	0.00E+00	8.81E-05	1.98E-08	4.84E-07	5.34E-07	5.93E-08	1.10E-06	1.10
3230833785830	323083	3785830	0	1.19E-03	0.00E+00	1.41E-04	0.00E+00	8.78E-05	1.91E-08	4.67E-07	5.16E-07	5.73E-08	1.06E-06	1.06
3228583785845	322858	3785845	0	4.91E-03	0.00E+00	1.30E-04	0.00E+00	7.86E-05	6.86E-08	1.68E-06	1.85E-06	2.06E-07	3.81E-06	3.81
3228733785845	322873	3785845	0	3.80E-03	0.00E+00	1.28E-04	0.00E+00	7.77E-05	5.38E-08	1.32E-06	1.45E-06	1.61E-07	2.99E-06	2.99
3228883785845	322888	3785845	0	3.11E-03	0.00E+00	1.20E-04	0.00E+00	7.42E-05	4.44E-08	1.09E-06	1.20E-06	1.33E-07	2.46E-06	2.46
3229033785845	322903	3785845	0	2.57E-03	0.00E+00	1.14E-04	0.00E+00	7.10E-05	3.70E-08	9.06E-07	9.99E-07	1.11E-07	2.05E-06	2.05
3229183785845	322918	3785845	0	2.17E-03	0.00E+00	1.09E-04	0.00E+00	6.78E-05	3.15E-08	7.71E-07	8.51E-07	9.45E-08	1.75E-06	1.75
3229333785845	322933	3785845	0	1.87E-03	0.00E+00	1.04E-04	0.00E+00	6.54E-05	2.74E-08	6.71E-07	7.41E-07	8.22E-08	1.52E-06	1.52
3229483785845	322948	3785845	0	1.65E-03	0.00E+00	1.01E-04	0.00E+00	6.34E-05	2.43E-08	5.96E-07	6.58E-07	7.30E-08	1.35E-06	1.35
3229633785845	322963	3785845	0	1.49E-03	0.00E+00	1.00E-04	0.00E+00	6.30E-05	2.22E-08	5.44E-07	6.00E-07	6.67E-08	1.23E-06	1.23
3229783785845	322978	3785845	0	1.43E-03	0.00E+00	1.06E-04	0.00E+00	6.61E-05	2.15E-08	5.27E-07	5.81E-07	6.45E-08	1.19E-06	1.19
3230233785845	323023	3785845	0	1.34E-03	0.00E+00	1.36E-04	0.00E+00	8.35E-05	2.09E-08	5.11E-07	5.64E-07	6.26E-08	1.16E-06	1.16
3230383785845	323038	3785845	0	1.30E-03	0.00E+00	1.40E-04	0.00E+00	8.62E-05	2.05E-08	5.02E-07	5.54E-07	6.15E-08	1.14E-06	1.14
3230533785845	323053	3785845	0	1.31E-03	0.00E+00	1.45E-04	0.00E+00	9.01E-05	2.07E-08	5.07E-07	5.59E-07	6.21E-08	1.15E-06	1.15

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683785845	323068	3785845	0	1.27E-03	0.00E+00	1.46E-04	0.00E+00	9.12E-05	2.03E-08	4.97E-07	5.48E-07	6.09E-08	1.13E-06	1.13
3230833785845	323083	3785845	0	1.23E-03	0.00E+00	1.46E-04	0.00E+00	9.11E-05	1.97E-08	4.82E-07	5.32E-07	5.90E-08	1.09E-06	1.09
3228583785860	322858	3785860	0	4.29E-03	0.00E+00	1.37E-04	0.00E+00	8.32E-05	6.04E-08	1.48E-06	1.63E-06	1.81E-07	3.35E-06	3.35
3228733785860	322873	3785860	0	3.49E-03	0.00E+00	1.32E-04	0.00E+00	8.08E-05	4.97E-08	1.22E-06	1.34E-06	1.49E-07	2.76E-06	2.76
3228883785860	322888	3785860	0	2.93E-03	0.00E+00	1.26E-04	0.00E+00	7.72E-05	4.20E-08	1.03E-06	1.14E-06	1.26E-07	2.33E-06	2.33
3229033785860	322903	3785860	0	2.50E-03	0.00E+00	1.18E-04	0.00E+00	7.36E-05	3.61E-08	8.85E-07	9.76E-07	1.08E-07	2.01E-06	2.01
3229183785860	322918	3785860	0	2.14E-03	0.00E+00	1.13E-04	0.00E+00	7.08E-05	3.12E-08	7.64E-07	8.43E-07	9.36E-08	1.73E-06	1.73
3229333785860	322933	3785860	0	1.87E-03	0.00E+00	1.09E-04	0.00E+00	6.82E-05	2.74E-08	6.71E-07	7.40E-07	8.22E-08	1.52E-06	1.52
3229483785860	322948	3785860	0	1.64E-03	0.00E+00	1.04E-04	0.00E+00	6.54E-05	2.42E-08	5.93E-07	6.54E-07	7.27E-08	1.34E-06	1.34
3229633785860	322963	3785860	0	1.45E-03	0.00E+00	9.95E-05	0.00E+00	6.27E-05	2.16E-08	5.29E-07	5.84E-07	6.48E-08	1.20E-06	1.20
3229783785860	322978	3785860	0	1.30E-03	0.00E+00	9.70E-05	0.00E+00	6.13E-05	1.96E-08	4.80E-07	5.30E-07	5.88E-08	1.09E-06	1.09
3229933785860	322993	3785860	0	1.26E-03	0.00E+00	1.01E-04	0.00E+00	6.35E-05	1.91E-08	4.67E-07	5.15E-07	5.72E-08	1.06E-06	1.06
3230083785860	323008	3785860	0	1.31E-03	0.00E+00	1.23E-04	0.00E+00	7.60E-05	2.03E-08	4.97E-07	5.48E-07	6.09E-08	1.13E-06	1.13
3230233785860	323023	3785860	0	1.31E-03	0.00E+00	1.34E-04	0.00E+00	8.28E-05	2.05E-08	5.03E-07	5.55E-07	6.16E-08	1.14E-06	1.14
3230383785860	323038	3785860	0	1.27E-03	0.00E+00	1.37E-04	0.00E+00	8.47E-05	2.01E-08	4.91E-07	5.42E-07	6.02E-08	1.11E-06	1.11
3230533785860	323053	3785860	0	1.30E-03	0.00E+00	1.45E-04	0.00E+00	9.06E-05	2.07E-08	5.06E-07	5.58E-07	6.20E-08	1.15E-06	1.15
3230683785860	323068	3785860	0	1.27E-03	0.00E+00	1.46E-04	0.00E+00	9.17E-05	2.03E-08	4.96E-07	5.47E-07	6.08E-08	1.12E-06	1.12
3230833785860	323083	3785860	0	1.24E-03	0.00E+00	1.48E-04	0.00E+00	9.29E-05	1.99E-08	4.87E-07	5.38E-07	5.97E-08	1.10E-06	1.10
3228433785875	322843	3785875	0	4.81E-03	0.00E+00	1.50E-04	0.00E+00	9.17E-05	6.78E-08	1.66E-06	1.83E-06	2.03E-07	3.76E-06	3.76
3228583785875	322858	3785875	0	3.88E-03	0.00E+00	1.41E-04	0.00E+00	8.63E-05	5.51E-08	1.35E-06	1.49E-06	1.65E-07	3.06E-06	3.06
3228733785875	322873	3785875	0	3.20E-03	0.00E+00	1.27E-04	0.00E+00	7.80E-05	4.57E-08	1.12E-06	1.23E-06	1.37E-07	2.54E-06	2.54
3228883785875	322888	3785875	0	2.73E-03	0.00E+00	1.24E-04	0.00E+00	7.62E-05	3.94E-08	9.64E-07	1.06E-06	1.18E-07	2.19E-06	2.19
3229033785875	322903	3785875	0	2.38E-03	0.00E+00	1.20E-04	0.00E+00	7.46E-05	3.45E-08	8.45E-07	9.32E-07	1.03E-07	1.91E-06	1.91
3229183785875	322918	3785875	0	2.06E-03	0.00E+00	1.15E-04	0.00E+00	7.19E-05	3.02E-08	7.40E-07	8.16E-07	9.06E-08	1.68E-06	1.68
3229333785875	322933	3785875	0	1.83E-03	0.00E+00	1.12E-04	0.00E+00	7.03E-05	2.70E-08	6.61E-07	7.30E-07	8.10E-08	1.50E-06	1.50
3229483785875	322948	3785875	0	1.64E-03	0.00E+00	1.09E-04	0.00E+00	6.86E-05	2.44E-08	5.97E-07	6.58E-07	7.31E-08	1.35E-06	1.35
3229633785875	322963	3785875	0	1.45E-03	0.00E+00	1.04E-04	0.00E+00	6.57E-05	2.18E-08	5.34E-07	5.89E-07	6.54E-08	1.21E-06	1.21
3229783785875	322978	3785875	0	1.29E-03	0.00E+00	9.83E-05	0.00E+00	6.23E-05	1.95E-08	4.77E-07	5.27E-07	5.85E-08	1.08E-06	1.08
3229933785875	322993	3785875	0	1.26E-03	0.00E+00	1.04E-04	0.00E+00	6.55E-05	1.91E-08	4.69E-07	5.17E-07	5.74E-08	1.06E-06	1.06
3230083785875	323008	3785875	0	1.28E-03	0.00E+00	1.21E-04	0.00E+00	7.52E-05	1.99E-08	4.86E-07	5.36E-07	5.96E-08	1.10E-06	1.10
3230233785875	323023	3785875	0	1.26E-03	0.00E+00	1.28E-04	0.00E+00	7.93E-05	1.97E-08	4.82E-07	5.32E-07	5.90E-08	1.09E-06	1.09
3230383785875	323038	3785875	0	1.30E-03	0.00E+00	1.37E-04	0.00E+00	8.63E-05	2.04E-08	4.99E-07	5.51E-07	6.11E-08	1.13E-06	1.13
3230533785875	323053	3785875	0	1.28E-03	0.00E+00	1.42E-04	0.00E+00	8.90E-05	2.02E-08	4.95E-07	5.46E-07	6.06E-08	1.12E-06	1.12
3230683785875	323068	3785875	0	1.25E-03	0.00E+00	1.45E-04	0.00E+00	9.11E-05	2.00E-08	4.89E-07	5.40E-07	5.99E-08	1.11E-06	1.11
3230833785875	323083	3785875	0	1.23E-03	0.00E+00	1.47E-04	0.00E+00	9.23E-05	1.97E-08	4.82E-07	5.31E-07	5.90E-08	1.09E-06	1.09
3228283785890	322828	3785890	0	5.41E-03	0.00E+00	1.59E-04	0.00E+00	9.73E-05	7.61E-08	1.86E-06	2.06E-06	2.28E-07	4.22E-06	4.22
3228433785890	322843	3785890	0	4.29E-03	0.00E+00	1.54E-04	0.00E+00	9.45E-05	6.09E-08	1.49E-06	1.64E-06	1.83E-07	3.38E-06	3.38
3228583785890	322858	3785890	0	3.56E-03	0.00E+00	1.47E-04	0.00E+00	9.03E-05	5.10E-08	1.25E-06	1.38E-06	1.53E-07	2.83E-06	2.83
3228733785890	322873	3785890	0	2.94E-03	0.00E+00	1.30E-04	0.00E+00	7.98E-05	4.23E-08	1.04E-06	1.14E-06	1.27E-07	2.35E-06	2.35
3228883785890	322888	3785890	0	2.53E-03	0.00E+00	1.20E-04	0.00E+00	7.51E-05	3.65E-08	8.95E-07	9.87E-07	1.10E-07	2.03E-06	2.03
3229033785890	322903	3785890	0	2.19E-03	0.00E+00	1.15E-04	0.00E+00	7.26E-05	3.18E-08	7.80E-07	8.60E-07	9.55E-08	1.77E-06	1.77
3229183785890	322918	3785890	0	1.97E-03	0.00E+00	1.15E-04	0.00E+00	7.24E-05	2.89E-08	7.07E-07	7.80E-07	8.66E-08	1.60E-06	1.60
3229333785890	322933	3785890	0	1.81E-03	0.00E+00	1.16E-04	0.00E+00	7.33E-05	2.68E-08	6.57E-07	7.25E-07	8.05E-08	1.49E-06	1.49
3229483785890	322948	3785890	0	1.65E-03	0.00E+00	1.15E-04	0.00E+00	7.23E-05	2.46E-08	6.02E-07	6.65E-07	7.38E-08	1.37E-06	1.37
3229633785890	322963	3785890	0	1.48E-03	0.00E+00	1.11E-04	0.00E+00	6.99E-05	2.22E-08	5.45E-07	6.01E-07	6.67E-08	1.23E-06	1.23
3229783785890	322978	3785890	0	1.34E-03	0.00E+00	1.07E-04	0.00E+00	6.77E-05	2.03E-08	4.98E-07	5.49E-07	6.10E-08	1.13E-06	1.13
3229933785890	322993	3785890	0	1.30E-03	0.00E+00	1.16E-04	0.00E+00	7.22E-05	2.00E-08	4.89E-07	5.40E-07	5.99E-08	1.11E-06	1.11
3230083785890	323008	3785890	0	1.25E-03	0.00E+00	1.20E-04	0.00E+00	7.47E-05	1.94E-08	4.76E-07	5.25E-07	5.83E-08	1.08E-06	1.08
3230233785890	323023	3785890	0	1.27E-03	0.00E+00	1.29E-04	0.00E+00	8.11E-05	1.99E-08	4.87E-07	5.37E-07	5.97E-08	1.10E-06	1.10
3230383785890	323038	3785890	0	1.25E-03	0.00E+00	1.34E-04	0.00E+00	8.42E-05	1.97E-08	4.83E-07	5.33E-07	5.92E-08	1.09E-06	1.09
3230533785890	323053	3785890	0	1.20E-03	0.00E+00	1.33E-04	0.00E+00	8.40E-05	1.90E-08	4.65E-07	5.13E-07	5.70E-08	1.05E-06	1.05
3230683785890	323068	3785890	0	1.19E-03	0.00E+00	1.40E-04	0.00E+00	8.82E-05	1.90E-08	4.66E-07	5.15E-07	5.71E-08	1.06E-06	1.06
3230833785890	323083	3785890	0	1.19E-03	0.00E+00	1.44E-04	0.00E+00	9.10E-05	1.91E-08	4.67E-07	5.15E-07	5.72E-08	1.06E-06	1.06
3228283785905	322828	3785905	0	4.78E-03	0.00E+00	1.63E-04	0.00E+00	1.00E-04	6.76E-08	1.66E-06	1.83E-06	2.03E-07	3.75E-06	3.75
3228433785905	322843	3785905	0	3.86E-03	0.00E+00	1.53E-04	0.00E+00	9.44E-05	5.52E-08	1.35E-06	1.49E-06	1.65E-07	3.06E-06	3.06
3228583785905	322858	3785905	0	3.27E-03	0.00E+00	1.45E-04	0.00E+00	8.98E-05	4.70E-08	1.15E-06	1.27E-06	1.41E-07	2.61E-06	2.61
3228733785905	322873	3785905	0	2.82E-03	0.00E+00	1.39E-04	0.00E+00	8.62E-05	4.09E-08	1.00E-06	1.10E-06	1.23E-07	2.27E-06	2.27
3228883785905	322888	3785905	0	2.46E-03	0.00E+00	1.34E-04	0.00E+00	8.30E-05	3.59E-08	8.79E-07	9.70E-07	1.08E-07	1.99E-06	1.99

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229033785905	322903	3785905	0	2.14E-03	0.00E+00	1.24E-04	0.00E+00	7.70E-05	3.14E-08	7.69E-07	8.49E-07	9.42E-08	1.74E-06	1.74
3229183785905	322918	3785905	0	1.92E-03	0.00E+00	1.21E-04	0.00E+00	7.56E-05	2.85E-08	6.97E-07	7.69E-07	8.54E-08	1.58E-06	1.58
3229333785905	322933	3785905	0	1.77E-03	0.00E+00	1.22E-04	0.00E+00	7.64E-05	2.64E-08	6.47E-07	7.14E-07	7.93E-08	1.47E-06	1.47
3229483785905	322948	3785905	0	1.63E-03	0.00E+00	1.21E-04	0.00E+00	7.57E-05	2.45E-08	5.99E-07	6.61E-07	7.34E-08	1.36E-06	1.36
3229633785905	322963	3785905	0	1.48E-03	0.00E+00	1.17E-04	0.00E+00	7.31E-05	2.24E-08	5.48E-07	6.04E-07	6.71E-08	1.24E-06	1.24
3229783785905	322978	3785905	0	1.40E-03	0.00E+00	1.20E-04	0.00E+00	7.52E-05	2.13E-08	5.23E-07	5.77E-07	6.40E-08	1.18E-06	1.18
3229933785905	322993	3785905	0	1.37E-03	0.00E+00	1.26E-04	0.00E+00	7.96E-05	2.12E-08	5.19E-07	5.73E-07	6.36E-08	1.18E-06	1.18
3230083785905	323008	3785905	0	1.30E-03	0.00E+00	1.26E-04	0.00E+00	7.96E-05	2.02E-08	4.94E-07	5.45E-07	6.05E-08	1.12E-06	1.12
3230233785905	323023	3785905	0	1.26E-03	0.00E+00	1.29E-04	0.00E+00	8.17E-05	1.97E-08	4.83E-07	5.32E-07	5.91E-08	1.09E-06	1.09
3230383785905	323038	3785905	0	1.20E-03	0.00E+00	1.28E-04	0.00E+00	8.08E-05	1.88E-08	4.61E-07	5.09E-07	5.65E-08	1.05E-06	1.05
3230533785905	323053	3785905	0	1.12E-03	0.00E+00	1.24E-04	0.00E+00	7.89E-05	1.78E-08	4.35E-07	4.80E-07	5.33E-08	9.86E-07	0.99
3230683785905	323068	3785905	0	1.12E-03	0.00E+00	1.30E-04	0.00E+00	8.25E-05	1.79E-08	4.38E-07	4.83E-07	5.37E-08	9.93E-07	0.99
3230833785905	323083	3785905	0	1.19E-03	0.00E+00	1.45E-04	0.00E+00	9.21E-05	1.91E-08	4.68E-07	5.16E-07	5.73E-08	1.06E-06	1.06
3228133785920	322813	3785920	0	5.28E-03	0.00E+00	1.72E-04	0.00E+00	1.06E-04	7.45E-08	1.82E-06	2.01E-06	2.23E-07	4.14E-06	4.14
3228283785920	322828	3785920	0	4.26E-03	0.00E+00	1.64E-04	0.00E+00	1.01E-04	6.07E-08	1.49E-06	1.64E-06	1.82E-07	3.37E-06	3.37
3228433785920	322843	3785920	0	3.50E-03	0.00E+00	1.52E-04	0.00E+00	9.43E-05	5.03E-08	1.23E-06	1.36E-06	1.51E-07	2.79E-06	2.79
3228583785920	322858	3785920	0	3.04E-03	0.00E+00	1.48E-04	0.00E+00	9.23E-05	4.40E-08	1.08E-06	1.19E-06	1.32E-07	2.44E-06	2.44
3228733785920	322873	3785920	0	2.67E-03	0.00E+00	1.44E-04	0.00E+00	8.96E-05	3.90E-08	9.54E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3228883785920	322888	3785920	0	2.36E-03	0.00E+00	1.37E-04	0.00E+00	8.56E-05	3.46E-08	8.48E-07	9.36E-07	1.04E-07	1.92E-06	1.92
3229033785920	322903	3785920	0	2.06E-03	0.00E+00	1.29E-04	0.00E+00	8.05E-05	3.05E-08	7.46E-07	8.23E-07	9.14E-08	1.69E-06	1.69
3229183785920	322918	3785920	0	1.86E-03	0.00E+00	1.25E-04	0.00E+00	7.84E-05	2.77E-08	6.79E-07	7.49E-07	8.32E-08	1.54E-06	1.54
3229333785920	322933	3785920	0	1.72E-03	0.00E+00	1.26E-04	0.00E+00	7.89E-05	2.59E-08	6.34E-07	6.99E-07	7.76E-08	1.44E-06	1.44
3229483785920	322948	3785920	0	1.58E-03	0.00E+00	1.23E-04	0.00E+00	7.74E-05	2.39E-08	5.86E-07	6.46E-07	7.18E-08	1.33E-06	1.33
3229633785920	322963	3785920	0	1.49E-03	0.00E+00	1.24E-04	0.00E+00	7.84E-05	2.27E-08	5.56E-07	6.13E-07	6.81E-08	1.26E-06	1.26
3229783785920	322978	3785920	0	1.46E-03	0.00E+00	1.31E-04	0.00E+00	8.27E-05	2.24E-08	5.48E-07	6.05E-07	6.72E-08	1.24E-06	1.24
3229933785920	322993	3785920	0	1.36E-03	0.00E+00	1.29E-04	0.00E+00	8.16E-05	2.11E-08	5.17E-07	5.70E-07	6.33E-08	1.17E-06	1.17
3230083785920	323008	3785920	0	1.31E-03	0.00E+00	1.30E-04	0.00E+00	8.27E-05	2.04E-08	4.99E-07	5.51E-07	6.12E-08	1.13E-06	1.13
3230233785920	323023	3785920	0	1.23E-03	0.00E+00	1.29E-04	0.00E+00	8.17E-05	1.94E-08	4.74E-07	5.23E-07	5.81E-08	1.08E-06	1.08
3230383785920	323038	3785920	0	1.14E-03	0.00E+00	1.23E-04	0.00E+00	7.83E-05	1.80E-08	4.42E-07	4.87E-07	5.41E-08	1.00E-06	1.00
3230533785920	323053	3785920	0	1.09E-03	0.00E+00	1.22E-04	0.00E+00	7.79E-05	1.73E-08	4.24E-07	4.68E-07	5.20E-08	9.62E-07	0.96
3230683785920	323068	3785920	0	1.13E-03	0.00E+00	1.34E-04	0.00E+00	8.53E-05	1.81E-08	4.43E-07	4.89E-07	5.43E-08	1.00E-06	1.00
3230833785920	323083	3785920	0	1.23E-03	0.00E+00	1.54E-04	0.00E+00	9.66E-05	1.99E-08	4.87E-07	5.37E-07	5.96E-08	1.10E-06	1.10
3227983785935	322798	3785935	0	5.94E-03	0.00E+00	1.82E-04	0.00E+00	1.13E-04	8.36E-08	2.05E-06	2.26E-06	2.51E-07	4.64E-06	4.64
3228133785935	322813	3785935	0	4.75E-03	0.00E+00	1.78E-04	0.00E+00	1.11E-04	6.76E-08	1.65E-06	1.83E-06	2.03E-07	3.75E-06	3.75
3228283785935	322828	3785935	0	3.90E-03	0.00E+00	1.69E-04	0.00E+00	1.05E-04	5.60E-08	1.37E-06	1.51E-06	1.68E-07	3.11E-06	3.11
3228433785935	322843	3785935	0	3.30E-03	0.00E+00	1.58E-04	0.00E+00	9.88E-05	4.78E-08	1.17E-06	1.29E-06	1.43E-07	2.65E-06	2.65
3228583785935	322858	3785935	0	2.86E-03	0.00E+00	1.52E-04	0.00E+00	9.52E-05	4.17E-08	1.02E-06	1.13E-06	1.25E-07	2.32E-06	2.32
3228733785935	322873	3785935	0	2.55E-03	0.00E+00	1.49E-04	0.00E+00	9.32E-05	3.75E-08	9.18E-07	1.01E-06	1.12E-07	2.08E-06	2.08
3228883785935	322888	3785935	0	2.25E-03	0.00E+00	1.40E-04	0.00E+00	8.77E-05	3.32E-08	8.13E-07	8.97E-07	9.96E-08	1.84E-06	1.84
3229033785935	322903	3785935	0	1.94E-03	0.00E+00	1.28E-04	0.00E+00	8.03E-05	2.88E-08	7.06E-07	7.79E-07	8.65E-08	1.60E-06	1.60
3229183785935	322918	3785935	0	1.82E-03	0.00E+00	1.30E-04	0.00E+00	8.20E-05	2.72E-08	6.66E-07	7.35E-07	8.16E-08	1.51E-06	1.51
3229333785935	322933	3785935	0	1.70E-03	0.00E+00	1.30E-04	0.00E+00	8.19E-05	2.56E-08	6.28E-07	6.93E-07	7.70E-08	1.42E-06	1.42
3229483785935	322948	3785935	0	1.55E-03	0.00E+00	1.26E-04	0.00E+00	7.97E-05	2.35E-08	5.76E-07	6.36E-07	7.06E-08	1.31E-06	1.31
3229633785935	322963	3785935	0	1.52E-03	0.00E+00	1.34E-04	0.00E+00	8.47E-05	2.33E-08	5.71E-07	6.30E-07	6.99E-08	1.29E-06	1.29
3229783785935	322978	3785935	0	1.45E-03	0.00E+00	1.35E-04	0.00E+00	8.58E-05	2.24E-08	5.50E-07	6.07E-07	6.73E-08	1.25E-06	1.25
3229933785935	322993	3785935	0	1.38E-03	0.00E+00	1.34E-04	0.00E+00	8.54E-05	2.15E-08	5.26E-07	5.80E-07	6.44E-08	1.19E-06	1.19
3230083785935	323008	3785935	0	1.32E-03	0.00E+00	1.34E-04	0.00E+00	8.56E-05	2.06E-08	5.05E-07	5.58E-07	6.19E-08	1.15E-06	1.15
3230233785935	323023	3785935	0	1.20E-03	0.00E+00	1.26E-04	0.00E+00	8.07E-05	1.88E-08	4.61E-07	5.09E-07	5.65E-08	1.05E-06	1.05
3230383785935	323038	3785935	0	1.11E-03	0.00E+00	1.22E-04	0.00E+00	7.78E-05	1.76E-08	4.32E-07	4.76E-07	5.29E-08	9.79E-07	0.98
3230533785935	323053	3785935	0	1.10E-03	0.00E+00	1.26E-04	0.00E+00	8.08E-05	1.76E-08	4.31E-07	4.75E-07	5.28E-08	9.76E-07	0.98
3230683785935	323068	3785935	0	1.25E-03	0.00E+00	1.50E-04	0.00E+00	9.58E-05	2.00E-08	4.90E-07	5.40E-07	6.00E-08	1.11E-06	1.11
3230833785935	323083	3785935	0	1.25E-03	0.00E+00	1.56E-04	0.00E+00	9.92E-05	2.02E-08	4.96E-07	5.47E-07	6.07E-08	1.12E-06	1.12
3227983785950	322798	3785950	0	5.21E-03	0.00E+00	1.86E-04	0.00E+00	1.16E-04	7.39E-08	1.81E-06	2.00E-06	2.22E-07	4.10E-06	4.10
3228133785950	322813	3785950	0	4.40E-03	0.00E+00	1.85E-04	0.00E+00	1.16E-04	6.30E-08	1.54E-06	1.70E-06	1.89E-07	3.50E-06	3.50
3228283785950	322828	3785950	0	3.76E-03	0.00E+00	1.80E-04	0.00E+00	1.13E-04	5.43E-08	1.33E-06	1.47E-06	1.63E-07	3.02E-06	3.02
3228433785950	322843	3785950	0	3.24E-03	0.00E+00	1.71E-04	0.00E+00	1.07E-04	4.71E-08	1.15E-06	1.27E-06	1.41E-07	2.62E-06	2.62
3228583785950	322858	3785950	0	2.79E-03	0.00E+00	1.61E-04	0.00E+00	1.01E-04	4.09E-08	1.00E-06	1.11E-06	1.23E-07	2.27E-06	2.27
3228733785950	322873	3785950	0	2.41E-03	0.00E+00	1.49E-04	0.00E+00	9.40E-05	3.55E-08	8.70E-07	9.60E-07	1.07E-07	1.97E-06	1.97

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228883785950	322888	3785950	0	2.15E-03	0.00E+00	1.43E-04	0.00E+00	9.02E-05	3.20E-08	7.84E-07	8.65E-07	9.60E-08	1.78E-06	1.78
3229033785950	322903	3785950	0	1.95E-03	0.00E+00	1.37E-04	0.00E+00	8.67E-05	2.91E-08	7.12E-07	7.86E-07	8.73E-08	1.61E-06	1.61
3229183785950	322918	3785950	0	1.81E-03	0.00E+00	1.36E-04	0.00E+00	8.66E-05	2.72E-08	6.67E-07	7.36E-07	8.17E-08	1.51E-06	1.51
3229333785950	322933	3785950	0	1.65E-03	0.00E+00	1.32E-04	0.00E+00	8.38E-05	2.51E-08	6.14E-07	6.78E-07	7.52E-08	1.39E-06	1.39
3229483785950	322948	3785950	0	1.60E-03	0.00E+00	1.38E-04	0.00E+00	8.73E-05	2.44E-08	5.98E-07	6.60E-07	7.33E-08	1.36E-06	1.36
3229633785950	322963	3785950	0	1.57E-03	0.00E+00	1.43E-04	0.00E+00	9.12E-05	2.42E-08	5.93E-07	6.54E-07	7.26E-08	1.34E-06	1.34
3229783785950	322978	3785950	0	1.46E-03	0.00E+00	1.39E-04	0.00E+00	8.89E-05	2.27E-08	5.55E-07	6.12E-07	6.80E-08	1.26E-06	1.26
3229933785950	322993	3785950	0	1.40E-03	0.00E+00	1.40E-04	0.00E+00	8.95E-05	2.18E-08	5.35E-07	5.90E-07	6.55E-08	1.21E-06	1.21
3230083785950	323008	3785950	0	1.29E-03	0.00E+00	1.34E-04	0.00E+00	8.59E-05	2.03E-08	4.97E-07	5.49E-07	6.09E-08	1.13E-06	1.13
3230233785950	323023	3785950	0	1.18E-03	0.00E+00	1.27E-04	0.00E+00	8.14E-05	1.86E-08	4.56E-07	5.03E-07	5.58E-08	1.03E-06	1.03
3230383785950	323038	3785950	0	1.12E-03	0.00E+00	1.25E-04	0.00E+00	8.06E-05	1.78E-08	4.37E-07	4.82E-07	5.35E-08	9.90E-07	0.99
3230533785950	323053	3785950	0	1.24E-03	0.00E+00	1.45E-04	0.00E+00	9.32E-05	1.98E-08	4.84E-07	5.34E-07	5.93E-08	1.10E-06	1.10
3230683785950	323068	3785950	0	1.30E-03	0.00E+00	1.59E-04	0.00E+00	1.01E-04	2.09E-08	5.13E-07	5.66E-07	6.28E-08	1.16E-06	1.16
3230833785950	323083	3785950	0	1.26E-03	0.00E+00	1.58E-04	0.00E+00	1.01E-04	2.04E-08	5.00E-07	5.51E-07	6.12E-08	1.13E-06	1.13
3227833785965	322783	3785965	0	5.84E-03	0.00E+00	1.97E-04	0.00E+00	1.23E-04	8.26E-08	2.02E-06	2.23E-06	2.48E-07	4.59E-06	4.59
3227983785965	322798	3785965	0	4.65E-03	0.00E+00	1.88E-04	0.00E+00	1.18E-04	6.65E-08	1.63E-06	1.80E-06	1.99E-07	3.69E-06	3.69
3228133785965	322813	3785965	0	4.03E-03	0.00E+00	1.86E-04	0.00E+00	1.17E-04	5.81E-08	1.42E-06	1.57E-06	1.74E-07	3.22E-06	3.22
3228283785965	322828	3785965	0	3.61E-03	0.00E+00	1.88E-04	0.00E+00	1.18E-04	5.25E-08	1.29E-06	1.42E-06	1.57E-07	2.91E-06	2.91
3228433785965	322843	3785965	0	3.11E-03	0.00E+00	1.77E-04	0.00E+00	1.12E-04	4.56E-08	1.12E-06	1.23E-06	1.37E-07	2.53E-06	2.53
3228583785965	322858	3785965	0	2.72E-03	0.00E+00	1.67E-04	0.00E+00	1.06E-04	4.02E-08	9.83E-07	1.08E-06	1.20E-07	2.23E-06	2.23
3228733785965	322873	3785965	0	2.31E-03	0.00E+00	1.50E-04	0.00E+00	9.55E-05	3.42E-08	8.38E-07	9.25E-07	1.03E-07	1.90E-06	1.90
3228883785965	322888	3785965	0	2.07E-03	0.00E+00	1.46E-04	0.00E+00	9.26E-05	3.10E-08	7.58E-07	8.37E-07	9.29E-08	1.72E-06	1.72
3229033785965	322903	3785965	0	1.93E-03	0.00E+00	1.45E-04	0.00E+00	9.24E-05	2.91E-08	7.12E-07	7.85E-07	8.72E-08	1.61E-06	1.61
3229183785965	322918	3785965	0	1.76E-03	0.00E+00	1.39E-04	0.00E+00	8.88E-05	2.66E-08	6.52E-07	7.19E-07	7.98E-08	1.48E-06	1.48
3229333785965	322933	3785965	0	1.67E-03	0.00E+00	1.42E-04	0.00E+00	9.01E-05	2.56E-08	6.26E-07	6.91E-07	7.67E-08	1.42E-06	1.42
3229483785965	322948	3785965	0	1.65E-03	0.00E+00	1.50E-04	0.00E+00	9.55E-05	2.55E-08	6.24E-07	6.89E-07	7.64E-08	1.41E-06	1.41
3229633785965	322963	3785965	0	1.59E-03	0.00E+00	1.49E-04	0.00E+00	9.53E-05	2.46E-08	6.02E-07	6.65E-07	7.38E-08	1.37E-06	1.37
3229783785965	322978	3785965	0	1.50E-03	0.00E+00	1.47E-04	0.00E+00	9.44E-05	2.34E-08	5.73E-07	6.32E-07	7.02E-08	1.30E-06	1.30
3229933785965	322993	3785965	0	1.40E-03	0.00E+00	1.42E-04	0.00E+00	9.14E-05	2.19E-08	5.36E-07	5.91E-07	6.56E-08	1.21E-06	1.21
3230083785965	323008	3785965	0	1.26E-03	0.00E+00	1.33E-04	0.00E+00	8.57E-05	1.99E-08	4.87E-07	5.37E-07	5.96E-08	1.10E-06	1.10
3230233785965	323023	3785965	0	1.18E-03	0.00E+00	1.29E-04	0.00E+00	8.31E-05	1.87E-08	4.58E-07	5.05E-07	5.61E-08	1.04E-06	1.04
3230383785965	323038	3785965	0	1.21E-03	0.00E+00	1.40E-04	0.00E+00	9.00E-05	1.93E-08	4.73E-07	5.22E-07	5.79E-08	1.07E-06	1.07
3230533785965	323053	3785965	0	1.35E-03	0.00E+00	1.62E-04	0.00E+00	1.03E-04	2.17E-08	5.32E-07	5.86E-07	6.51E-08	1.20E-06	1.20
3230683785965	323068	3785965	0	1.32E-03	0.00E+00	1.62E-04	0.00E+00	1.04E-04	2.13E-08	5.22E-07	5.76E-07	6.40E-08	1.18E-06	1.18
3230833785965	323083	3785965	0	1.28E-03	0.00E+00	1.60E-04	0.00E+00	1.03E-04	2.08E-08	5.08E-07	5.61E-07	6.23E-08	1.15E-06	1.15
3227833785980	322783	3785980	0	5.20E-03	0.00E+00	1.99E-04	0.00E+00	1.25E-04	7.42E-08	1.82E-06	2.00E-06	2.22E-07	4.12E-06	4.12
3227983785980	322798	3785980	0	4.23E-03	0.00E+00	1.88E-04	0.00E+00	1.18E-04	6.08E-08	1.49E-06	1.64E-06	1.82E-07	3.38E-06	3.38
3228133785980	322813	3785980	0	3.77E-03	0.00E+00	1.89E-04	0.00E+00	1.19E-04	5.46E-08	1.34E-06	1.48E-06	1.64E-07	3.03E-06	3.03
3228283785980	322828	3785980	0	3.49E-03	0.00E+00	1.93E-04	0.00E+00	1.22E-04	5.10E-08	1.25E-06	1.38E-06	1.53E-07	2.83E-06	2.83
3228433785980	322843	3785980	0	3.02E-03	0.00E+00	1.82E-04	0.00E+00	1.15E-04	4.45E-08	1.09E-06	1.20E-06	1.33E-07	2.47E-06	2.47
3228583785980	322858	3785980	0	2.55E-03	0.00E+00	1.67E-04	0.00E+00	1.06E-04	3.79E-08	9.27E-07	1.02E-06	1.14E-07	2.10E-06	2.10
3228733785980	322873	3785980	0	2.18E-03	0.00E+00	1.50E-04	0.00E+00	9.59E-05	3.25E-08	7.96E-07	8.78E-07	9.75E-08	1.80E-06	1.80
3228883785980	322888	3785980	0	2.04E-03	0.00E+00	1.51E-04	0.00E+00	9.62E-05	3.07E-08	7.52E-07	8.30E-07	9.21E-08	1.70E-06	1.70
3229033785980	322903	3785980	0	1.90E-03	0.00E+00	1.48E-04	0.00E+00	9.49E-05	2.87E-08	7.03E-07	7.75E-07	8.61E-08	1.59E-06	1.59
3229183785980	322918	3785980	0	1.77E-03	0.00E+00	1.46E-04	0.00E+00	9.37E-05	2.69E-08	6.59E-07	7.27E-07	8.08E-08	1.49E-06	1.49
3229333785980	322933	3785980	0	1.80E-03	0.00E+00	1.61E-04	0.00E+00	1.03E-04	2.77E-08	6.78E-07	7.49E-07	8.31E-08	1.54E-06	1.54
3229483785980	322948	3785980	0	1.69E-03	0.00E+00	1.58E-04	0.00E+00	1.01E-04	2.62E-08	6.42E-07	7.08E-07	7.86E-08	1.46E-06	1.46
3229633785980	322963	3785980	0	1.64E-03	0.00E+00	1.58E-04	0.00E+00	1.02E-04	2.55E-08	6.25E-07	6.89E-07	7.66E-08	1.42E-06	1.42
3229783785980	322978	3785980	0	1.54E-03	0.00E+00	1.53E-04	0.00E+00	9.90E-05	2.40E-08	5.88E-07	6.48E-07	7.20E-08	1.33E-06	1.33
3229933785980	322993	3785980	0	1.39E-03	0.00E+00	1.44E-04	0.00E+00	9.31E-05	2.18E-08	5.34E-07	5.89E-07	6.54E-08	1.21E-06	1.21
3230083785980	323008	3785980	0	1.27E-03	0.00E+00	1.37E-04	0.00E+00	8.88E-05	2.01E-08	4.91E-07	5.42E-07	6.02E-08	1.11E-06	1.11
3230233785980	323023	3785980	0	1.23E-03	0.00E+00	1.37E-04	0.00E+00	8.90E-05	1.95E-08	4.77E-07	5.27E-07	5.85E-08	1.08E-06	1.08
3230383785980	323038	3785980	0	1.33E-03	0.00E+00	1.54E-04	0.00E+00	9.98E-05	2.12E-08	5.19E-07	5.73E-07	6.36E-08	1.18E-06	1.18
3230533785980	323053	3785980	0	1.34E-03	0.00E+00	1.61E-04	0.00E+00	1.03E-04	2.15E-08	5.25E-07	5.80E-07	6.44E-08	1.19E-06	1.19
3230683785980	323068	3785980	0	1.30E-03	0.00E+00	1.60E-04	0.00E+00	1.03E-04	2.10E-08	5.14E-07	5.67E-07	6.29E-08	1.16E-06	1.16
3230833785980	323083	3785980	0	1.28E-03	0.00E+00	1.58E-04	0.00E+00	1.03E-04	2.07E-08	5.06E-07	5.58E-07	6.20E-08	1.15E-06	1.15
3227683785995	322768	3785995	0	6.33E-03	0.00E+00	2.33E-04	0.00E+00	1.45E-04	8.99E-08	2.20E-06	2.43E-06	2.70E-07	4.99E-06	4.99
3227833785995	322783	3785995	0	4.89E-03	0.00E+00	2.08E-04	0.00E+00	1.31E-04	7.02E-08	1.72E-06	1.90E-06	2.11E-07	3.90E-06	3.90

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227983785995	322798	3785995	0	3.89E-03	0.00E+00	1.90E-04	0.00E+00	1.20E-04	5.64E-08	1.38E-06	1.52E-06	1.69E-07	3.13E-06	3.13
3228133785995	322813	3785995	0	3.76E-03	0.00E+00	2.02E-04	0.00E+00	1.28E-04	5.49E-08	1.34E-06	1.48E-06	1.65E-07	3.05E-06	3.05
3228283785995	322828	3785995	0	3.27E-03	0.00E+00	1.91E-04	0.00E+00	1.21E-04	4.80E-08	1.18E-06	1.30E-06	1.44E-07	2.66E-06	2.66
3228433785995	322843	3785995	0	2.84E-03	0.00E+00	1.81E-04	0.00E+00	1.16E-04	4.21E-08	1.03E-06	1.14E-06	1.26E-07	2.34E-06	2.34
3228583785995	322858	3785995	0	2.46E-03	0.00E+00	1.70E-04	0.00E+00	1.09E-04	3.67E-08	9.00E-07	9.93E-07	1.10E-07	2.04E-06	2.04
3228733785995	322873	3785995	0	2.17E-03	0.00E+00	1.59E-04	0.00E+00	1.02E-04	3.26E-08	7.99E-07	8.82E-07	9.79E-08	1.81E-06	1.81
3228883785995	322888	3785995	0	2.01E-03	0.00E+00	1.56E-04	0.00E+00	1.00E-04	3.03E-08	7.43E-07	8.20E-07	9.10E-08	1.68E-06	1.68
3229033785995	322903	3785995	0	1.83E-03	0.00E+00	1.50E-04	0.00E+00	9.64E-05	2.79E-08	6.82E-07	7.53E-07	8.36E-08	1.55E-06	1.55
3229183785995	322918	3785995	0	1.91E-03	0.00E+00	1.67E-04	0.00E+00	1.07E-04	2.93E-08	7.18E-07	7.92E-07	8.79E-08	1.63E-06	1.63
3229333785995	322933	3785995	0	1.92E-03	0.00E+00	1.75E-04	0.00E+00	1.13E-04	2.96E-08	7.26E-07	8.00E-07	8.89E-08	1.64E-06	1.64
3229483785995	322948	3785995	0	1.83E-03	0.00E+00	1.71E-04	0.00E+00	1.11E-04	2.83E-08	6.94E-07	7.66E-07	8.50E-08	1.57E-06	1.57
3229633785995	322963	3785995	0	1.74E-03	0.00E+00	1.69E-04	0.00E+00	1.10E-04	2.71E-08	6.64E-07	7.32E-07	8.13E-08	1.50E-06	1.50
3229783785995	322978	3785995	0	1.55E-03	0.00E+00	1.58E-04	0.00E+00	1.02E-04	2.43E-08	5.95E-07	6.57E-07	7.29E-08	1.35E-06	1.35
3229933785995	322993	3785995	0	1.38E-03	0.00E+00	1.46E-04	0.00E+00	9.53E-05	2.18E-08	5.34E-07	5.89E-07	6.54E-08	1.21E-06	1.21
3230083785995	323008	3785995	0	1.31E-03	0.00E+00	1.43E-04	0.00E+00	9.34E-05	2.07E-08	5.08E-07	5.60E-07	6.22E-08	1.15E-06	1.15
3230233785995	323023	3785995	0	1.36E-03	0.00E+00	1.55E-04	0.00E+00	1.01E-04	2.17E-08	5.31E-07	5.86E-07	6.50E-08	1.20E-06	1.20
3230383785995	323038	3785995	0	1.34E-03	0.00E+00	1.59E-04	0.00E+00	1.02E-04	2.15E-08	5.26E-07	5.81E-07	6.45E-08	1.19E-06	1.19
3230533785995	323053	3785995	0	1.33E-03	0.00E+00	1.59E-04	0.00E+00	1.03E-04	2.14E-08	5.25E-07	5.79E-07	6.43E-08	1.19E-06	1.19
3230683785995	323068	3785995	0	1.30E-03	0.00E+00	1.58E-04	0.00E+00	1.03E-04	2.09E-08	5.13E-07	5.66E-07	6.28E-08	1.16E-06	1.16
3230833785995	323083	3785995	0	1.25E-03	0.00E+00	1.56E-04	0.00E+00	1.02E-04	2.03E-08	4.96E-07	5.48E-07	6.08E-08	1.12E-06	1.12
3227683786010	322768	3786010	0	6.06E-03	0.00E+00	2.65E-04	0.00E+00	1.62E-04	8.70E-08	2.13E-06	2.35E-06	2.61E-07	4.83E-06	4.83
3227833786010	322783	3786010	0	5.08E-03	0.00E+00	2.42E-04	0.00E+00	1.53E-04	7.34E-08	1.80E-06	1.98E-06	2.20E-07	4.07E-06	4.07
3227983786010	322798	3786010	0	4.16E-03	0.00E+00	2.20E-04	0.00E+00	1.38E-04	6.06E-08	1.48E-06	1.64E-06	1.82E-07	3.36E-06	3.36
3228133786010	322813	3786010	0	3.79E-03	0.00E+00	2.21E-04	0.00E+00	1.39E-04	5.57E-08	1.36E-06	1.50E-06	1.67E-07	3.09E-06	3.09
3228283786010	322828	3786010	0	2.96E-03	0.00E+00	1.85E-04	0.00E+00	1.19E-04	4.38E-08	1.07E-06	1.18E-06	1.31E-07	2.43E-06	2.43
3228433786010	322843	3786010	0	2.56E-03	0.00E+00	1.73E-04	0.00E+00	1.11E-04	3.81E-08	9.33E-07	1.03E-06	1.14E-07	2.11E-06	2.11
3228583786010	322858	3786010	0	2.38E-03	0.00E+00	1.72E-04	0.00E+00	1.11E-04	3.58E-08	8.76E-07	9.66E-07	1.07E-07	1.99E-06	1.99
3228733786010	322873	3786010	0	2.18E-03	0.00E+00	1.67E-04	0.00E+00	1.07E-04	3.29E-08	8.06E-07	8.89E-07	9.88E-08	1.83E-06	1.83
3228883786010	322888	3786010	0	1.97E-03	0.00E+00	1.58E-04	0.00E+00	1.02E-04	2.99E-08	7.32E-07	8.08E-07	8.97E-08	1.66E-06	1.66
3229033786010	322903	3786010	0	1.98E-03	0.00E+00	1.69E-04	0.00E+00	1.09E-04	3.03E-08	7.43E-07	8.19E-07	9.10E-08	1.68E-06	1.68
3229183786010	322918	3786010	0	2.13E-03	0.00E+00	1.91E-04	0.00E+00	1.22E-04	3.27E-08	8.01E-07	8.84E-07	9.82E-08	1.82E-06	1.82
3229333786010	322933	3786010	0	1.99E-03	0.00E+00	1.87E-04	0.00E+00	1.20E-04	3.08E-08	7.54E-07	8.32E-07	9.24E-08	1.71E-06	1.71
3229483786010	322948	3786010	0	1.88E-03	0.00E+00	1.84E-04	0.00E+00	1.18E-04	2.93E-08	7.17E-07	7.91E-07	8.79E-08	1.63E-06	1.63
3229633786010	322963	3786010	0	1.80E-03	0.00E+00	1.80E-04	0.00E+00	1.16E-04	2.81E-08	6.89E-07	7.60E-07	8.44E-08	1.56E-06	1.56
3229783786010	322978	3786010	0	1.61E-03	0.00E+00	1.65E-04	0.00E+00	1.08E-04	2.52E-08	6.18E-07	6.82E-07	7.57E-08	1.40E-06	1.40
3229933786010	322993	3786010	0	1.47E-03	0.00E+00	1.57E-04	0.00E+00	1.02E-04	2.32E-08	5.69E-07	6.27E-07	6.97E-08	1.29E-06	1.29
3230083786010	323008	3786010	0	1.53E-03	0.00E+00	1.71E-04	0.00E+00	1.11E-04	2.43E-08	5.96E-07	6.58E-07	7.30E-08	1.35E-06	1.35
3230233786010	323023	3786010	0	1.60E-03	0.00E+00	1.84E-04	0.00E+00	1.17E-04	2.55E-08	6.24E-07	6.89E-07	7.65E-08	1.41E-06	1.41
3230383786010	323038	3786010	0	1.40E-03	0.00E+00	1.66E-04	0.00E+00	1.08E-04	2.25E-08	5.51E-07	6.08E-07	6.75E-08	1.25E-06	1.25
3230533786010	323053	3786010	0	1.35E-03	0.00E+00	1.62E-04	0.00E+00	1.06E-04	2.17E-08	5.32E-07	5.87E-07	6.52E-08	1.21E-06	1.21
3230683786010	323068	3786010	0	1.33E-03	0.00E+00	1.62E-04	0.00E+00	1.07E-04	2.15E-08	5.26E-07	5.80E-07	6.44E-08	1.19E-06	1.19
3230833786010	323083	3786010	0	1.34E-03	0.00E+00	1.64E-04	0.00E+00	1.09E-04	2.16E-08	5.29E-07	5.84E-07	6.48E-08	1.20E-06	1.20
3227533786025	322753	3786025	0	6.87E-03	0.00E+00	2.73E-04	0.00E+00	1.69E-04	9.80E-08	2.40E-06	2.65E-06	2.94E-07	5.44E-06	5.44
3227683786025	322768	3786025	0	5.69E-03	0.00E+00	2.65E-04	0.00E+00	1.63E-04	8.20E-08	2.01E-06	2.22E-06	2.46E-07	4.55E-06	4.55
3227833786025	322783	3786025	0	4.90E-03	0.00E+00	2.58E-04	0.00E+00	1.59E-04	7.13E-08	1.75E-06	1.93E-06	2.14E-07	3.96E-06	3.96
3227983786025	322798	3786025	0	4.30E-03	0.00E+00	2.40E-04	0.00E+00	1.54E-04	6.29E-08	1.54E-06	1.70E-06	1.89E-07	3.49E-06	3.49
3228133786025	322813	3786025	0	3.80E-03	0.00E+00	2.31E-04	0.00E+00	1.48E-04	5.61E-08	1.37E-06	1.52E-06	1.68E-07	3.11E-06	3.11
3228283786025	322828	3786025	0	3.14E-03	0.00E+00	2.08E-04	0.00E+00	1.32E-04	4.66E-08	1.14E-06	1.26E-06	1.40E-07	2.59E-06	2.59
3228433786025	322843	3786025	0	2.52E-03	0.00E+00	1.79E-04	0.00E+00	1.16E-04	3.78E-08	9.25E-07	1.02E-06	1.13E-07	2.10E-06	2.10
3228583786025	322858	3786025	0	2.21E-03	0.00E+00	1.68E-04	0.00E+00	1.09E-04	3.34E-08	8.18E-07	9.02E-07	1.00E-07	1.85E-06	1.85
3228733786025	322873	3786025	0	2.04E-03	0.00E+00	1.63E-04	0.00E+00	1.06E-04	3.10E-08	7.58E-07	8.37E-07	9.29E-08	1.72E-06	1.72
3228883786025	322888	3786025	0	2.02E-03	0.00E+00	1.68E-04	0.00E+00	1.09E-04	3.08E-08	7.54E-07	8.32E-07	9.23E-08	1.71E-06	1.71
3229033786025	322903	3786025	0	2.29E-03	0.00E+00	2.00E-04	0.00E+00	1.29E-04	3.51E-08	8.60E-07	9.49E-07	1.05E-07	1.95E-06	1.95
3229183786025	322918	3786025	0	2.22E-03	0.00E+00	2.01E-04	0.00E+00	1.31E-04	3.42E-08	8.37E-07	9.23E-07	1.02E-07	1.90E-06	1.90
3229333786025	322933	3786025	0	2.07E-03	0.00E+00	1.96E-04	0.00E+00	1.27E-04	3.21E-08	7.87E-07	8.68E-07	9.64E-08	1.78E-06	1.78
3229483786025	322948	3786025	0	1.98E-03	0.00E+00	1.93E-04	0.00E+00	1.26E-04	3.09E-08	7.56E-07	8.34E-07	9.26E-08	1.71E-06	1.71
3229633786025	322963	3786025	0	1.84E-03	0.00E+00	1.85E-04	0.00E+00	1.21E-04	2.88E-08	7.06E-07	7.78E-07	8.64E-08	1.60E-06	1.60
3229783786025	322978	3786025	0	1.68E-03	0.00E+00	1.76E-04	0.00E+00	1.15E-04	2.64E-08	6.46E-07	7.13E-07	7.91E-08	1.46E-06	1.46

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229933786025	322993	3786025	0	1.58E-03	0.00E+00	1.74E-04	0.00E+00	1.13E-04	2.51E-08	6.14E-07	6.78E-07	7.52E-08	1.39E-06	1.39
3230083786025	323008	3786025	0	1.79E-03	0.00E+00	1.91E-04	0.00E+00	1.25E-04	2.82E-08	6.91E-07	7.62E-07	8.46E-08	1.57E-06	1.57
3230233786025	323023	3786025	0	1.74E-03	0.00E+00	1.87E-04	0.00E+00	1.23E-04	2.75E-08	6.75E-07	7.44E-07	8.26E-08	1.53E-06	1.53
3230383786025	323038	3786025	0	1.65E-03	0.00E+00	1.84E-04	0.00E+00	1.21E-04	2.62E-08	6.42E-07	7.08E-07	7.87E-08	1.46E-06	1.46
3230533786025	323053	3786025	0	1.57E-03	0.00E+00	1.80E-04	0.00E+00	1.18E-04	2.51E-08	6.14E-07	6.77E-07	7.52E-08	1.39E-06	1.39
3230683786025	323068	3786025	0	1.56E-03	0.00E+00	1.76E-04	0.00E+00	1.17E-04	2.49E-08	6.09E-07	6.72E-07	7.46E-08	1.38E-06	1.38
3230833786025	323083	3786025	0	1.54E-03	0.00E+00	1.71E-04	0.00E+00	1.16E-04	2.44E-08	5.99E-07	6.60E-07	7.33E-08	1.36E-06	1.36
3227533786040	322753	3786040	0	6.31E-03	0.00E+00	2.78E-04	0.00E+00	1.75E-04	9.07E-08	2.22E-06	2.45E-06	2.72E-07	5.04E-06	5.04
3227683786040	322768	3786040	0	5.45E-03	0.00E+00	2.68E-04	0.00E+00	1.68E-04	7.90E-08	1.93E-06	2.13E-06	2.37E-07	4.38E-06	4.38
3227833786040	322783	3786040	0	4.66E-03	0.00E+00	2.57E-04	0.00E+00	1.60E-04	6.81E-08	1.67E-06	1.84E-06	2.04E-07	3.78E-06	3.78
3227983786040	322798	3786040	0	4.11E-03	0.00E+00	2.39E-04	0.00E+00	1.54E-04	6.04E-08	1.48E-06	1.63E-06	1.81E-07	3.35E-06	3.35
3228133786040	322813	3786040	0	3.67E-03	0.00E+00	2.32E-04	0.00E+00	1.50E-04	5.44E-08	1.33E-06	1.47E-06	1.63E-07	3.02E-06	3.02
3228283786040	322828	3786040	0	3.34E-03	0.00E+00	2.27E-04	0.00E+00	1.47E-04	4.98E-08	1.22E-06	1.34E-06	1.49E-07	2.76E-06	2.76
3228433786040	322843	3786040	0	2.97E-03	0.00E+00	2.16E-04	0.00E+00	1.40E-04	4.47E-08	1.09E-06	1.21E-06	1.34E-07	2.48E-06	2.48
3228583786040	322858	3786040	0	2.45E-03	0.00E+00	1.89E-04	0.00E+00	1.23E-04	3.70E-08	9.06E-07	9.99E-07	1.11E-07	2.05E-06	2.05
3228733786040	322873	3786040	0	2.06E-03	0.00E+00	1.70E-04	0.00E+00	1.11E-04	3.14E-08	7.68E-07	8.47E-07	9.41E-08	1.74E-06	1.74
3228883786040	322888	3786040	0	2.33E-03	0.00E+00	2.00E-04	0.00E+00	1.29E-04	3.57E-08	8.74E-07	9.64E-07	1.07E-07	1.98E-06	1.98
3229033786040	322903	3786040	0	2.43E-03	0.00E+00	2.17E-04	0.00E+00	1.39E-04	3.73E-08	9.14E-07	1.01E-06	1.12E-07	2.07E-06	2.07
3229183786040	322918	3786040	0	2.27E-03	0.00E+00	2.12E-04	0.00E+00	1.36E-04	3.51E-08	8.61E-07	9.50E-07	1.05E-07	1.95E-06	1.95
3229333786040	322933	3786040	0	2.15E-03	0.00E+00	2.07E-04	0.00E+00	1.33E-04	3.34E-08	8.18E-07	9.03E-07	1.00E-07	1.85E-06	1.85
3229483786040	322948	3786040	0	2.05E-03	0.00E+00	2.04E-04	0.00E+00	1.32E-04	3.20E-08	7.84E-07	8.65E-07	9.60E-08	1.78E-06	1.78
3229633786040	322963	3786040	0	1.90E-03	0.00E+00	1.90E-04	0.00E+00	1.26E-04	2.97E-08	7.28E-07	8.03E-07	8.92E-08	1.65E-06	1.65
3229783786040	322978	3786040	0	1.76E-03	0.00E+00	1.83E-04	0.00E+00	1.21E-04	2.76E-08	6.77E-07	7.46E-07	8.29E-08	1.53E-06	1.53
3229933786040	322993	3786040	0	1.77E-03	0.00E+00	1.92E-04	0.00E+00	1.25E-04	2.80E-08	6.87E-07	7.57E-07	8.41E-08	1.56E-06	1.56
3230083786040	323008	3786040	0	1.82E-03	0.00E+00	1.90E-04	0.00E+00	1.26E-04	2.86E-08	7.02E-07	7.74E-07	8.60E-08	1.59E-06	1.59
3230233786040	323023	3786040	0	1.75E-03	0.00E+00	1.86E-04	0.00E+00	1.24E-04	2.76E-08	6.77E-07	7.47E-07	8.29E-08	1.53E-06	1.53
3230383786040	323038	3786040	0	1.69E-03	0.00E+00	1.82E-04	0.00E+00	1.22E-04	2.67E-08	6.54E-07	7.21E-07	8.01E-08	1.48E-06	1.48
3230533786040	323053	3786040	0	1.63E-03	0.00E+00	1.78E-04	0.00E+00	1.20E-04	2.59E-08	6.34E-07	7.00E-07	7.77E-08	1.44E-06	1.44
3230683786040	323068	3786040	0	1.59E-03	0.00E+00	1.74E-04	0.00E+00	1.18E-04	2.52E-08	6.18E-07	6.82E-07	7.57E-08	1.40E-06	1.40
3230833786040	323083	3786040	0	1.54E-03	0.00E+00	1.69E-04	0.00E+00	1.16E-04	2.45E-08	6.00E-07	6.62E-07	7.35E-08	1.36E-06	1.36
3227383786055	322738	3786055	0	7.22E-03	0.00E+00	2.85E-04	0.00E+00	1.81E-04	1.03E-07	2.52E-06	2.78E-06	3.09E-07	5.72E-06	5.72
3227533786055	322753	3786055	0	6.02E-03	0.00E+00	2.78E-04	0.00E+00	1.77E-04	8.69E-08	2.13E-06	2.35E-06	2.61E-07	4.82E-06	4.82
3227683786055	322768	3786055	0	5.26E-03	0.00E+00	2.71E-04	0.00E+00	1.73E-04	7.66E-08	1.87E-06	2.07E-06	2.30E-07	4.25E-06	4.25
3227833786055	322783	3786055	0	4.64E-03	0.00E+00	2.61E-04	0.00E+00	1.66E-04	6.80E-08	1.67E-06	1.84E-06	2.04E-07	3.77E-06	3.77
3227983786055	322798	3786055	0	4.10E-03	0.00E+00	2.53E-04	0.00E+00	1.60E-04	6.05E-08	1.48E-06	1.63E-06	1.82E-07	3.36E-06	3.36
3228133786055	322813	3786055	0	3.67E-03	0.00E+00	2.46E-04	0.00E+00	1.56E-04	5.46E-08	1.34E-06	1.48E-06	1.64E-07	3.03E-06	3.03
3228283786055	322828	3786055	0	3.28E-03	0.00E+00	2.38E-04	0.00E+00	1.50E-04	4.92E-08	1.20E-06	1.33E-06	1.48E-07	2.73E-06	2.73
3228433786055	322843	3786055	0	3.00E-03	0.00E+00	2.23E-04	0.00E+00	1.46E-04	4.52E-08	1.11E-06	1.22E-06	1.36E-07	2.51E-06	2.51
3228583786055	322858	3786055	0	2.76E-03	0.00E+00	2.17E-04	0.00E+00	1.42E-04	4.19E-08	1.03E-06	1.13E-06	1.26E-07	2.32E-06	2.32
3228733786055	322873	3786055	0	2.52E-03	0.00E+00	2.09E-04	0.00E+00	1.37E-04	3.84E-08	9.40E-07	1.04E-06	1.15E-07	2.13E-06	2.13
3228883786055	322888	3786055	0	2.54E-03	0.00E+00	2.21E-04	0.00E+00	1.43E-04	3.89E-08	9.54E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3229033786055	322903	3786055	0	2.44E-03	0.00E+00	2.18E-04	0.00E+00	1.42E-04	3.76E-08	9.21E-07	1.02E-06	1.13E-07	2.09E-06	2.09
3229183786055	322918	3786055	0	2.30E-03	0.00E+00	2.13E-04	0.00E+00	1.39E-04	3.56E-08	8.72E-07	9.62E-07	1.07E-07	1.98E-06	1.98
3229333786055	322933	3786055	0	2.21E-03	0.00E+00	2.09E-04	0.00E+00	1.37E-04	3.42E-08	8.38E-07	9.25E-07	1.03E-07	1.90E-06	1.90
3229483786055	322948	3786055	0	2.10E-03	0.00E+00	2.05E-04	0.00E+00	1.34E-04	3.28E-08	8.03E-07	8.86E-07	9.83E-08	1.82E-06	1.82
3229633786055	322963	3786055	0	1.93E-03	0.00E+00	1.98E-04	0.00E+00	1.29E-04	3.03E-08	7.43E-07	8.19E-07	9.10E-08	1.68E-06	1.68
3229783786055	322978	3786055	0	1.84E-03	0.00E+00	1.94E-04	0.00E+00	1.27E-04	2.89E-08	7.09E-07	7.82E-07	8.68E-08	1.61E-06	1.61
3229933786055	322993	3786055	0	1.87E-03	0.00E+00	1.93E-04	0.00E+00	1.29E-04	2.93E-08	7.18E-07	7.93E-07	8.80E-08	1.63E-06	1.63
3230083786055	323008	3786055	0	1.82E-03	0.00E+00	1.89E-04	0.00E+00	1.27E-04	2.87E-08	7.02E-07	7.75E-07	8.60E-08	1.59E-06	1.59
3230233786055	323023	3786055	0	1.76E-03	0.00E+00	1.85E-04	0.00E+00	1.25E-04	2.77E-08	6.79E-07	7.49E-07	8.32E-08	1.54E-06	1.54
3230383786055	323038	3786055	0	1.70E-03	0.00E+00	1.81E-04	0.00E+00	1.23E-04	2.68E-08	6.57E-07	7.25E-07	8.04E-08	1.49E-06	1.49
3230533786055	323053	3786055	0	1.64E-03	0.00E+00	1.77E-04	0.00E+00	1.20E-04	2.60E-08	6.36E-07	7.02E-07	7.80E-08	1.44E-06	1.44
3230683786055	323068	3786055	0	1.60E-03	0.00E+00	1.72E-04	0.00E+00	1.18E-04	2.53E-08	6.20E-07	6.84E-07	7.59E-08	1.40E-06	1.40
3230833786055	323083	3786055	0	1.55E-03	0.00E+00	1.67E-04	0.00E+00	1.16E-04	2.45E-08	6.00E-07	6.63E-07	7.36E-08	1.36E-06	1.36
3227383786070	322738	3786070	0	6.71E-03	0.00E+00	2.86E-04	0.00E+00	1.83E-04	9.62E-08	2.36E-06	2.60E-06	2.89E-07	5.34E-06	5.34
3227533786070	322753	3786070	0	5.77E-03	0.00E+00	2.78E-04	0.00E+00	1.79E-04	8.35E-08	2.04E-06	2.26E-06	2.50E-07	4.63E-06	4.63
3227683786070	322768	3786070	0	5.07E-03	0.00E+00	2.71E-04	0.00E+00	1.74E-04	7.40E-08	1.81E-06	2.00E-06	2.22E-07	4.11E-06	4.11
3227833786070	322783	3786070	0	4.53E-03	0.00E+00	2.63E-04	0.00E+00	1.69E-04	6.65E-08	1.63E-06	1.80E-06	1.99E-07	3.69E-06	3.69

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227983786070	322798	3786070	0	4.10E-03	0.00E+00	2.57E-04	0.00E+00	1.66E-04	6.06E-08	1.49E-06	1.64E-06	1.82E-07	3.37E-06	3.37
3228133786070	322813	3786070	0	3.71E-03	0.00E+00	2.51E-04	0.00E+00	1.62E-04	5.53E-08	1.35E-06	1.49E-06	1.66E-07	3.07E-06	3.07
3228283786070	322828	3786070	0	3.39E-03	0.00E+00	2.44E-04	0.00E+00	1.58E-04	5.09E-08	1.25E-06	1.37E-06	1.53E-07	2.82E-06	2.82
3228433786070	322843	3786070	0	3.02E-03	0.00E+00	2.35E-04	0.00E+00	1.51E-04	4.57E-08	1.12E-06	1.23E-06	1.37E-07	2.54E-06	2.54
3228583786070	322858	3786070	0	2.76E-03	0.00E+00	2.28E-04	0.00E+00	1.46E-04	4.20E-08	1.03E-06	1.13E-06	1.26E-07	2.33E-06	2.33
3228733786070	322873	3786070	0	2.61E-03	0.00E+00	2.24E-04	0.00E+00	1.45E-04	4.00E-08	9.80E-07	1.08E-06	1.20E-07	2.22E-06	2.22
3228883786070	322888	3786070	0	2.52E-03	0.00E+00	2.21E-04	0.00E+00	1.44E-04	3.86E-08	9.46E-07	1.04E-06	1.16E-07	2.14E-06	2.14
3229033786070	322903	3786070	0	2.41E-03	0.00E+00	2.17E-04	0.00E+00	1.43E-04	3.72E-08	9.11E-07	1.01E-06	1.12E-07	2.07E-06	2.07
3229183786070	322918	3786070	0	2.30E-03	0.00E+00	2.13E-04	0.00E+00	1.41E-04	3.56E-08	8.73E-07	9.63E-07	1.07E-07	1.98E-06	1.98
3229333786070	322933	3786070	0	2.22E-03	0.00E+00	2.10E-04	0.00E+00	1.39E-04	3.45E-08	8.45E-07	9.33E-07	1.04E-07	1.92E-06	1.92
3229483786070	322948	3786070	0	2.10E-03	0.00E+00	2.04E-04	0.00E+00	1.35E-04	3.27E-08	8.00E-07	8.83E-07	9.80E-08	1.81E-06	1.81
3229633786070	322963	3786070	0	1.96E-03	0.00E+00	1.99E-04	0.00E+00	1.32E-04	3.07E-08	7.51E-07	8.29E-07	9.20E-08	1.70E-06	1.70
3229783786070	322978	3786070	0	1.89E-03	0.00E+00	1.95E-04	0.00E+00	1.30E-04	2.97E-08	7.29E-07	8.04E-07	8.92E-08	1.65E-06	1.65
3229933786070	322993	3786070	0	1.87E-03	0.00E+00	1.92E-04	0.00E+00	1.29E-04	2.94E-08	7.20E-07	7.94E-07	8.82E-08	1.63E-06	1.63
3230083786070	323008	3786070	0	1.81E-03	0.00E+00	1.88E-04	0.00E+00	1.27E-04	2.85E-08	6.97E-07	7.69E-07	8.54E-08	1.58E-06	1.58
3230233786070	323023	3786070	0	1.74E-03	0.00E+00	1.84E-04	0.00E+00	1.25E-04	2.75E-08	6.74E-07	7.44E-07	8.26E-08	1.53E-06	1.53
3230383786070	323038	3786070	0	1.69E-03	0.00E+00	1.79E-04	0.00E+00	1.23E-04	2.67E-08	6.55E-07	7.22E-07	8.02E-08	1.48E-06	1.48
3230533786070	323053	3786070	0	1.64E-03	0.00E+00	1.75E-04	0.00E+00	1.21E-04	2.60E-08	6.36E-07	7.02E-07	7.79E-08	1.44E-06	1.44
3230683786070	323068	3786070	0	1.59E-03	0.00E+00	1.71E-04	0.00E+00	1.19E-04	2.52E-08	6.17E-07	6.80E-07	7.56E-08	1.40E-06	1.40
3230833786070	323083	3786070	0	1.54E-03	0.00E+00	1.66E-04	0.00E+00	1.16E-04	2.44E-08	5.98E-07	6.60E-07	7.32E-08	1.36E-06	1.36
3227383786085	322738	3786085	0	6.42E-03	0.00E+00	2.85E-04	0.00E+00	1.85E-04	9.24E-08	2.26E-06	2.50E-06	2.77E-07	5.13E-06	5.13
3227533786085	322753	3786085	0	5.56E-03	0.00E+00	2.77E-04	0.00E+00	1.79E-04	8.07E-08	1.98E-06	2.18E-06	2.42E-07	4.48E-06	4.48
3227683786085	322768	3786085	0	4.91E-03	0.00E+00	2.70E-04	0.00E+00	1.75E-04	7.18E-08	1.76E-06	1.94E-06	2.15E-07	3.98E-06	3.98
3227833786085	322783	3786085	0	4.40E-03	0.00E+00	2.63E-04	0.00E+00	1.71E-04	6.48E-08	1.59E-06	1.75E-06	1.94E-07	3.60E-06	3.60
3227983786085	322798	3786085	0	4.01E-03	0.00E+00	2.57E-04	0.00E+00	1.68E-04	5.94E-08	1.46E-06	1.61E-06	1.78E-07	3.30E-06	3.30
3228133786085	322813	3786085	0	3.65E-03	0.00E+00	2.51E-04	0.00E+00	1.64E-04	5.45E-08	1.34E-06	1.47E-06	1.64E-07	3.03E-06	3.03
3228283786085	322828	3786085	0	3.38E-03	0.00E+00	2.45E-04	0.00E+00	1.61E-04	5.08E-08	1.24E-06	1.37E-06	1.52E-07	2.82E-06	2.82
3228433786085	322843	3786085	0	3.13E-03	0.00E+00	2.39E-04	0.00E+00	1.57E-04	4.73E-08	1.16E-06	1.28E-06	1.42E-07	2.63E-06	2.63
3228583786085	322858	3786085	0	2.88E-03	0.00E+00	2.32E-04	0.00E+00	1.53E-04	4.38E-08	1.07E-06	1.18E-06	1.31E-07	2.43E-06	2.43
3228733786085	322873	3786085	0	2.65E-03	0.00E+00	2.26E-04	0.00E+00	1.49E-04	4.05E-08	9.93E-07	1.10E-06	1.22E-07	2.25E-06	2.25
3228883786085	322888	3786085	0	2.49E-03	0.00E+00	2.21E-04	0.00E+00	1.46E-04	3.83E-08	9.38E-07	1.04E-06	1.15E-07	2.13E-06	2.13
3229033786085	322903	3786085	0	2.39E-03	0.00E+00	2.17E-04	0.00E+00	1.44E-04	3.69E-08	9.04E-07	9.97E-07	1.11E-07	2.05E-06	2.05
3229183786085	322918	3786085	0	2.31E-03	0.00E+00	2.13E-04	0.00E+00	1.42E-04	3.57E-08	8.75E-07	9.66E-07	1.07E-07	1.98E-06	1.98
3229333786085	322933	3786085	0	2.23E-03	0.00E+00	2.08E-04	0.00E+00	1.40E-04	3.45E-08	8.45E-07	9.33E-07	1.04E-07	1.92E-06	1.92
3229483786085	322948	3786085	0	2.11E-03	0.00E+00	2.04E-04	0.00E+00	1.37E-04	3.29E-08	8.06E-07	8.89E-07	9.87E-08	1.83E-06	1.83
3229633786085	322963	3786085	0	2.00E-03	0.00E+00	1.99E-04	0.00E+00	1.34E-04	3.12E-08	7.65E-07	8.44E-07	9.37E-08	1.73E-06	1.73
3229783786085	322978	3786085	0	1.93E-03	0.00E+00	1.95E-04	0.00E+00	1.32E-04	3.03E-08	7.42E-07	8.19E-07	9.09E-08	1.68E-06	1.68
3229933786085	322993	3786085	0	1.87E-03	0.00E+00	1.91E-04	0.00E+00	1.30E-04	2.94E-08	7.19E-07	7.93E-07	8.81E-08	1.63E-06	1.63
3230083786085	323008	3786085	0	1.80E-03	0.00E+00	1.87E-04	0.00E+00	1.27E-04	2.83E-08	6.94E-07	7.66E-07	8.50E-08	1.57E-06	1.57
3230233786085	323023	3786085	0	1.73E-03	0.00E+00	1.83E-04	0.00E+00	1.25E-04	2.74E-08	6.71E-07	7.40E-07	8.22E-08	1.52E-06	1.52
3230383786085	323038	3786085	0	1.68E-03	0.00E+00	1.79E-04	0.00E+00	1.23E-04	2.65E-08	6.50E-07	7.17E-07	7.96E-08	1.47E-06	1.47
3230533786085	323053	3786085	0	1.63E-03	0.00E+00	1.74E-04	0.00E+00	1.21E-04	2.58E-08	6.31E-07	6.96E-07	7.73E-08	1.43E-06	1.43
3230683786085	323068	3786085	0	1.58E-03	0.00E+00	1.70E-04	0.00E+00	1.19E-04	2.50E-08	6.13E-07	6.77E-07	7.51E-08	1.39E-06	1.39
3230833786085	323083	3786085	0	1.53E-03	0.00E+00	1.66E-04	0.00E+00	1.17E-04	2.43E-08	5.95E-07	6.56E-07	7.29E-08	1.35E-06	1.35
3227383786100	322738	3786100	0	6.21E-03	0.00E+00	2.84E-04	0.00E+00	1.86E-04	8.96E-08	2.19E-06	2.42E-06	2.69E-07	4.98E-06	4.98
3227533786100	322753	3786100	0	5.37E-03	0.00E+00	2.76E-04	0.00E+00	1.80E-04	7.82E-08	1.91E-06	2.11E-06	2.34E-07	4.34E-06	4.34
3227683786100	322768	3786100	0	4.74E-03	0.00E+00	2.68E-04	0.00E+00	1.75E-04	6.95E-08	1.70E-06	1.88E-06	2.09E-07	3.86E-06	3.86
3227833786100	322783	3786100	0	4.27E-03	0.00E+00	2.62E-04	0.00E+00	1.72E-04	6.31E-08	1.54E-06	1.70E-06	1.89E-07	3.50E-06	3.50
3227983786100	322798	3786100	0	3.95E-03	0.00E+00	2.56E-04	0.00E+00	1.69E-04	5.87E-08	1.44E-06	1.59E-06	1.76E-07	3.26E-06	3.26
3228133786100	322813	3786100	0	3.64E-03	0.00E+00	2.50E-04	0.00E+00	1.66E-04	5.45E-08	1.33E-06	1.47E-06	1.63E-07	3.02E-06	3.02
3228283786100	322828	3786100	0	3.33E-03	0.00E+00	2.44E-04	0.00E+00	1.62E-04	5.01E-08	1.23E-06	1.35E-06	1.50E-07	2.78E-06	2.78
3228433786100	322843	3786100	0	3.10E-03	0.00E+00	2.38E-04	0.00E+00	1.59E-04	4.70E-08	1.15E-06	1.27E-06	1.41E-07	2.61E-06	2.61
3228583786100	322858	3786100	0	2.92E-03	0.00E+00	2.32E-04	0.00E+00	1.56E-04	4.44E-08	1.09E-06	1.20E-06	1.33E-07	2.46E-06	2.46
3228733786100	322873	3786100	0	2.75E-03	0.00E+00	2.27E-04	0.00E+00	1.53E-04	4.20E-08	1.03E-06	1.13E-06	1.26E-07	2.33E-06	2.33
3228883786100	322888	3786100	0	2.58E-03	0.00E+00	2.22E-04	0.00E+00	1.49E-04	3.96E-08	9.69E-07	1.07E-06	1.19E-07	2.20E-06	2.20
3229033786100	322903	3786100	0	2.41E-03	0.00E+00	2.17E-04	0.00E+00	1.46E-04	3.72E-08	9.12E-07	1.01E-06	1.12E-07	2.07E-06	2.07
3229183786100	322918	3786100	0	2.33E-03	0.00E+00	2.12E-04	0.00E+00	1.43E-04	3.60E-08	8.83E-07	9.74E-07	1.08E-07	2.00E-06	2.00
3229333786100	322933	3786100	0	2.25E-03	0.00E+00	2.07E-04	0.00E+00	1.41E-04	3.48E-08	8.53E-07	9.41E-07	1.04E-07	1.93E-06	1.93

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229483786100	322948	3786100	0	2.16E-03	0.00E+00	2.02E-04	0.00E+00	1.38E-04	3.36E-08	8.22E-07	9.07E-07	1.01E-07	1.86E-06	1.86
3229633786100	322963	3786100	0	2.06E-03	0.00E+00	1.97E-04	0.00E+00	1.36E-04	3.21E-08	7.86E-07	8.67E-07	9.63E-08	1.78E-06	1.78
3229783786100	322978	3786100	0	1.97E-03	0.00E+00	1.93E-04	0.00E+00	1.33E-04	3.08E-08	7.55E-07	8.33E-07	9.25E-08	1.71E-06	1.71
3229933786100	322993	3786100	0	1.88E-03	0.00E+00	1.89E-04	0.00E+00	1.31E-04	2.95E-08	7.23E-07	7.98E-07	8.86E-08	1.64E-06	1.64
3230083786100	323008	3786100	0	1.80E-03	0.00E+00	1.85E-04	0.00E+00	1.28E-04	2.83E-08	6.93E-07	7.64E-07	8.48E-08	1.57E-06	1.57
3230233786100	323023	3786100	0	1.73E-03	0.00E+00	1.81E-04	0.00E+00	1.26E-04	2.73E-08	6.69E-07	7.38E-07	8.19E-08	1.52E-06	1.52
3230383786100	323038	3786100	0	1.68E-03	0.00E+00	1.77E-04	0.00E+00	1.23E-04	2.65E-08	6.49E-07	7.16E-07	7.95E-08	1.47E-06	1.47
3230533786100	323053	3786100	0	1.63E-03	0.00E+00	1.73E-04	0.00E+00	1.21E-04	2.57E-08	6.30E-07	6.95E-07	7.72E-08	1.43E-06	1.43
3230683786100	323068	3786100	0	1.58E-03	0.00E+00	1.68E-04	0.00E+00	1.19E-04	2.50E-08	6.13E-07	6.77E-07	7.51E-08	1.39E-06	1.39
3230833786100	323083	3786100	0	1.53E-03	0.00E+00	1.63E-04	0.00E+00	1.17E-04	2.43E-08	5.96E-07	6.57E-07	7.30E-08	1.35E-06	1.35
3227233786115	322723	3786115	0	7.22E-03	0.00E+00	2.90E-04	0.00E+00	1.92E-04	1.03E-07	2.53E-06	2.79E-06	3.10E-07	5.74E-06	5.74
3227383786115	322738	3786115	0	6.07E-03	0.00E+00	2.83E-04	0.00E+00	1.88E-04	8.78E-08	2.15E-06	2.37E-06	2.63E-07	4.87E-06	4.87
3227533786115	322753	3786115	0	5.29E-03	0.00E+00	2.75E-04	0.00E+00	1.83E-04	7.71E-08	1.89E-06	2.08E-06	2.31E-07	4.28E-06	4.28
3227683786115	322768	3786115	0	4.67E-03	0.00E+00	2.68E-04	0.00E+00	1.78E-04	6.86E-08	1.68E-06	1.85E-06	2.06E-07	3.81E-06	3.81
3227833786115	322783	3786115	0	4.21E-03	0.00E+00	2.62E-04	0.00E+00	1.74E-04	6.23E-08	1.53E-06	1.68E-06	1.87E-07	3.46E-06	3.46
3227983786115	322798	3786115	0	3.87E-03	0.00E+00	2.55E-04	0.00E+00	1.71E-04	5.77E-08	1.41E-06	1.56E-06	1.73E-07	3.20E-06	3.20
3228133786115	322813	3786115	0	3.59E-03	0.00E+00	2.49E-04	0.00E+00	1.67E-04	5.37E-08	1.31E-06	1.45E-06	1.61E-07	2.98E-06	2.98
3228283786115	322828	3786115	0	3.32E-03	0.00E+00	2.43E-04	0.00E+00	1.63E-04	5.00E-08	1.22E-06	1.35E-06	1.50E-07	2.77E-06	2.77
3228433786115	322843	3786115	0	3.10E-03	0.00E+00	2.37E-04	0.00E+00	1.60E-04	4.69E-08	1.15E-06	1.27E-06	1.41E-07	2.60E-06	2.60
3228583786115	322858	3786115	0	2.89E-03	0.00E+00	2.31E-04	0.00E+00	1.56E-04	4.40E-08	1.08E-06	1.19E-06	1.32E-07	2.44E-06	2.44
3228733786115	322873	3786115	0	2.73E-03	0.00E+00	2.25E-04	0.00E+00	1.53E-04	4.17E-08	1.02E-06	1.13E-06	1.25E-07	2.32E-06	2.32
3228883786115	322888	3786115	0	2.61E-03	0.00E+00	2.20E-04	0.00E+00	1.51E-04	4.00E-08	9.79E-07	1.08E-06	1.20E-07	2.22E-06	2.22
3229033786115	322903	3786115	0	2.47E-03	0.00E+00	2.15E-04	0.00E+00	1.47E-04	3.80E-08	9.30E-07	1.03E-06	1.14E-07	2.11E-06	2.11
3229183786115	322918	3786115	0	2.34E-03	0.00E+00	2.10E-04	0.00E+00	1.44E-04	3.62E-08	8.86E-07	9.78E-07	1.09E-07	2.01E-06	2.01
3229333786115	322933	3786115	0	2.23E-03	0.00E+00	2.05E-04	0.00E+00	1.41E-04	3.45E-08	8.45E-07	9.32E-07	1.03E-07	1.91E-06	1.91
3229483786115	322948	3786115	0	2.14E-03	0.00E+00	2.00E-04	0.00E+00	1.39E-04	3.32E-08	8.14E-07	8.98E-07	9.97E-08	1.84E-06	1.84
3229633786115	322963	3786115	0	2.07E-03	0.00E+00	1.95E-04	0.00E+00	1.36E-04	3.23E-08	7.90E-07	8.72E-07	9.68E-08	1.79E-06	1.79
3229783786115	322978	3786115	0	2.00E-03	0.00E+00	1.90E-04	0.00E+00	1.34E-04	3.11E-08	7.62E-07	8.41E-07	9.34E-08	1.73E-06	1.73
3229933786115	322993	3786115	0	1.92E-03	0.00E+00	1.86E-04	0.00E+00	1.31E-04	3.00E-08	7.34E-07	8.09E-07	8.99E-08	1.66E-06	1.66
3230083786115	323008	3786115	0	1.84E-03	0.00E+00	1.82E-04	0.00E+00	1.29E-04	2.88E-08	7.06E-07	7.78E-07	8.64E-08	1.60E-06	1.60
3230233786115	323023	3786115	0	1.77E-03	0.00E+00	1.77E-04	0.00E+00	1.26E-04	2.78E-08	6.80E-07	7.50E-07	8.33E-08	1.54E-06	1.54
3230383786115	323038	3786115	0	1.71E-03	0.00E+00	1.73E-04	0.00E+00	1.23E-04	2.68E-08	6.57E-07	7.25E-07	8.05E-08	1.49E-06	1.49
3230533786115	323053	3786115	0	1.65E-03	0.00E+00	1.67E-04	0.00E+00	1.21E-04	2.60E-08	6.36E-07	7.02E-07	7.80E-08	1.44E-06	1.44
3230683786115	323068	3786115	0	1.60E-03	0.00E+00	1.62E-04	0.00E+00	1.18E-04	2.52E-08	6.16E-07	6.80E-07	7.55E-08	1.40E-06	1.40
3230833786115	323083	3786115	0	1.54E-03	0.00E+00	1.56E-04	0.00E+00	1.15E-04	2.43E-08	5.94E-07	6.56E-07	7.28E-08	1.35E-06	1.35
3227233786130	322723	3786130	0	7.02E-03	0.00E+00	2.88E-04	0.00E+00	1.94E-04	1.01E-07	2.47E-06	2.72E-06	3.02E-07	5.59E-06	5.59
3227383786130	322738	3786130	0	5.93E-03	0.00E+00	2.81E-04	0.00E+00	1.89E-04	8.58E-08	2.10E-06	2.32E-06	2.57E-07	4.76E-06	4.76
3227533786130	322753	3786130	0	5.17E-03	0.00E+00	2.74E-04	0.00E+00	1.84E-04	7.55E-08	1.85E-06	2.04E-06	2.27E-07	4.19E-06	4.19
3227683786130	322768	3786130	0	4.58E-03	0.00E+00	2.67E-04	0.00E+00	1.80E-04	6.74E-08	1.65E-06	1.82E-06	2.02E-07	3.74E-06	3.74
3227833786130	322783	3786130	0	4.14E-03	0.00E+00	2.60E-04	0.00E+00	1.75E-04	6.14E-08	1.50E-06	1.66E-06	1.84E-07	3.41E-06	3.41
3227983786130	322798	3786130	0	3.79E-03	0.00E+00	2.53E-04	0.00E+00	1.71E-04	5.66E-08	1.39E-06	1.53E-06	1.70E-07	3.14E-06	3.14
3228133786130	322813	3786130	0	3.55E-03	0.00E+00	2.47E-04	0.00E+00	1.68E-04	5.31E-08	1.30E-06	1.44E-06	1.59E-07	2.95E-06	2.95
3228283786130	322828	3786130	0	3.28E-03	0.00E+00	2.41E-04	0.00E+00	1.64E-04	4.94E-08	1.21E-06	1.34E-06	1.48E-07	2.74E-06	2.74
3228433786130	322843	3786130	0	3.08E-03	0.00E+00	2.35E-04	0.00E+00	1.61E-04	4.66E-08	1.14E-06	1.26E-06	1.40E-07	2.58E-06	2.58
3228583786130	322858	3786130	0	2.90E-03	0.00E+00	2.29E-04	0.00E+00	1.57E-04	4.41E-08	1.08E-06	1.19E-06	1.32E-07	2.45E-06	2.45
3228733786130	322873	3786130	0	2.75E-03	0.00E+00	2.23E-04	0.00E+00	1.54E-04	4.20E-08	1.03E-06	1.13E-06	1.26E-07	2.33E-06	2.33
3228883786130	322888	3786130	0	2.62E-03	0.00E+00	2.17E-04	0.00E+00	1.51E-04	4.01E-08	9.82E-07	1.08E-06	1.20E-07	2.23E-06	2.23
3229033786130	322903	3786130	0	2.49E-03	0.00E+00	2.12E-04	0.00E+00	1.48E-04	3.82E-08	9.36E-07	1.03E-06	1.15E-07	2.12E-06	2.12
3229183786130	322918	3786130	0	2.35E-03	0.00E+00	2.07E-04	0.00E+00	1.45E-04	3.63E-08	8.89E-07	9.81E-07	1.09E-07	2.02E-06	2.02
3229333786130	322933	3786130	0	2.21E-03	0.00E+00	2.03E-04	0.00E+00	1.42E-04	3.42E-08	8.38E-07	9.24E-07	1.03E-07	1.90E-06	1.90
3229483786130	322948	3786130	0	2.10E-03	0.00E+00	1.99E-04	0.00E+00	1.39E-04	3.26E-08	7.99E-07	8.82E-07	9.79E-08	1.81E-06	1.81
3229633786130	322963	3786130	0	2.09E-03	0.00E+00	1.90E-04	0.00E+00	1.36E-04	3.24E-08	7.94E-07	8.76E-07	9.73E-08	1.80E-06	1.80
3229783786130	322978	3786130	0	2.02E-03	0.00E+00	1.82E-04	0.00E+00	1.32E-04	3.13E-08	7.67E-07	8.46E-07	9.39E-08	1.74E-06	1.74
3229933786130	322993	3786130	0	1.93E-03	0.00E+00	1.80E-04	0.00E+00	1.30E-04	3.01E-08	7.36E-07	8.12E-07	9.02E-08	1.67E-06	1.67
3230083786130	323008	3786130	0	1.85E-03	0.00E+00	1.76E-04	0.00E+00	1.28E-04	2.89E-08	7.08E-07	7.81E-07	8.67E-08	1.60E-06	1.60
3230233786130	323023	3786130	0	1.78E-03	0.00E+00	1.72E-04	0.00E+00	1.25E-04	2.78E-08	6.82E-07	7.52E-07	8.35E-08	1.55E-06	1.55
3230383786130	323038	3786130	0	1.71E-03	0.00E+00	1.68E-04	0.00E+00	1.23E-04	2.69E-08	6.58E-07	7.26E-07	8.06E-08	1.49E-06	1.49
3230533786130	323053	3786130	0	1.65E-03	0.00E+00	1.63E-04	0.00E+00	1.20E-04	2.59E-08	6.35E-07	7.01E-07	7.78E-08	1.44E-06	1.44

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230683786130	323068	3786130	0	1.59E-03	0.00E+00	1.57E-04	0.00E+00	1.16E-04	2.50E-08	6.12E-07	6.75E-07	7.50E-08	1.39E-06	1.39
3230833786130	323083	3786130	0	1.53E-03	0.00E+00	1.50E-04	0.00E+00	1.12E-04	2.40E-08	5.89E-07	6.49E-07	7.21E-08	1.33E-06	1.33
3227233786145	322723	3786145	0	6.86E-03	0.00E+00	2.86E-04	0.00E+00	1.95E-04	9.84E-08	2.41E-06	2.66E-06	2.95E-07	5.46E-06	5.46
3227383786145	322738	3786145	0	5.78E-03	0.00E+00	2.79E-04	0.00E+00	1.90E-04	8.38E-08	2.05E-06	2.27E-06	2.52E-07	4.65E-06	4.65
3227533786145	322753	3786145	0	5.06E-03	0.00E+00	2.72E-04	0.00E+00	1.85E-04	7.40E-08	1.81E-06	2.00E-06	2.22E-07	4.11E-06	4.11
3227683786145	322768	3786145	0	4.50E-03	0.00E+00	2.65E-04	0.00E+00	1.81E-04	6.63E-08	1.62E-06	1.79E-06	1.99E-07	3.68E-06	3.68
3227833786145	322783	3786145	0	4.10E-03	0.00E+00	2.58E-04	0.00E+00	1.76E-04	6.08E-08	1.49E-06	1.64E-06	1.82E-07	3.38E-06	3.38
3227983786145	322798	3786145	0	3.76E-03	0.00E+00	2.51E-04	0.00E+00	1.72E-04	5.61E-08	1.37E-06	1.52E-06	1.68E-07	3.11E-06	3.11
3228133786145	322813	3786145	0	3.50E-03	0.00E+00	2.45E-04	0.00E+00	1.69E-04	5.25E-08	1.29E-06	1.42E-06	1.58E-07	2.92E-06	2.92
3228283786145	322828	3786145	0	3.22E-03	0.00E+00	2.39E-04	0.00E+00	1.65E-04	4.86E-08	1.19E-06	1.31E-06	1.46E-07	2.70E-06	2.70
3228433786145	322843	3786145	0	3.00E-03	0.00E+00	2.33E-04	0.00E+00	1.61E-04	4.56E-08	1.12E-06	1.23E-06	1.37E-07	2.53E-06	2.53
3228583786145	322858	3786145	0	2.85E-03	0.00E+00	2.27E-04	0.00E+00	1.58E-04	4.33E-08	1.06E-06	1.17E-06	1.30E-07	2.41E-06	2.41
3228733786145	322873	3786145	0	2.71E-03	0.00E+00	2.21E-04	0.00E+00	1.55E-04	4.14E-08	1.01E-06	1.12E-06	1.24E-07	2.30E-06	2.30
3228883786145	322888	3786145	0	2.61E-03	0.00E+00	2.15E-04	0.00E+00	1.52E-04	3.99E-08	9.77E-07	1.08E-06	1.20E-07	2.21E-06	2.21
3229033786145	322903	3786145	0	2.51E-03	0.00E+00	2.09E-04	0.00E+00	1.48E-04	3.84E-08	9.41E-07	1.04E-06	1.15E-07	2.13E-06	2.13
3229183786145	322918	3786145	0	2.39E-03	0.00E+00	2.03E-04	0.00E+00	1.45E-04	3.67E-08	8.99E-07	9.92E-07	1.10E-07	2.04E-06	2.04
3229333786145	322933	3786145	0	2.24E-03	0.00E+00	2.00E-04	0.00E+00	1.42E-04	3.46E-08	8.48E-07	9.35E-07	1.04E-07	1.92E-06	1.92
3229483786145	322948	3786145	0	2.13E-03	0.00E+00	1.95E-04	0.00E+00	1.40E-04	3.31E-08	8.11E-07	8.95E-07	9.93E-08	1.84E-06	1.84
3229633786145	322963	3786145	0	2.11E-03	0.00E+00	1.80E-04	0.00E+00	1.33E-04	3.24E-08	7.95E-07	8.77E-07	9.73E-08	1.80E-06	1.80
3229783786145	322978	3786145	0	2.01E-03	0.00E+00	1.72E-04	0.00E+00	1.28E-04	3.10E-08	7.58E-07	8.37E-07	9.29E-08	1.72E-06	1.72
3229933786145	322993	3786145	0	1.92E-03	0.00E+00	1.68E-04	0.00E+00	1.25E-04	2.97E-08	7.27E-07	8.03E-07	8.91E-08	1.65E-06	1.65
3230083786145	323008	3786145	0	1.84E-03	0.00E+00	1.63E-04	0.00E+00	1.22E-04	2.85E-08	6.98E-07	7.70E-07	8.55E-08	1.58E-06	1.58
3230233786145	323023	3786145	0	1.77E-03	0.00E+00	1.60E-04	0.00E+00	1.20E-04	2.75E-08	6.73E-07	7.43E-07	8.25E-08	1.53E-06	1.53
3230383786145	323038	3786145	0	1.70E-03	0.00E+00	1.58E-04	0.00E+00	1.18E-04	2.65E-08	6.50E-07	7.17E-07	7.96E-08	1.47E-06	1.47
3230533786145	323053	3786145	0	1.63E-03	0.00E+00	1.52E-04	0.00E+00	1.15E-04	2.55E-08	6.23E-07	6.88E-07	7.64E-08	1.41E-06	1.41
3230683786145	323068	3786145	0	1.54E-03	0.00E+00	1.45E-04	0.00E+00	1.09E-04	2.41E-08	5.90E-07	6.51E-07	7.23E-08	1.34E-06	1.34
3230833786145	323083	3786145	0	1.47E-03	0.00E+00	1.40E-04	0.00E+00	1.06E-04	2.31E-08	5.65E-07	6.23E-07	6.92E-08	1.28E-06	1.28
3227233786160	322723	3786160	0	6.72E-03	0.00E+00	2.84E-04	0.00E+00	1.96E-04	9.66E-08	2.37E-06	2.61E-06	2.90E-07	5.36E-06	5.36
3227383786160	322738	3786160	0	5.70E-03	0.00E+00	2.76E-04	0.00E+00	1.91E-04	8.27E-08	2.03E-06	2.24E-06	2.48E-07	4.59E-06	4.59
3227533786160	322753	3786160	0	5.02E-03	0.00E+00	2.69E-04	0.00E+00	1.86E-04	7.35E-08	1.80E-06	1.99E-06	2.20E-07	4.08E-06	4.08
3227683786160	322768	3786160	0	4.48E-03	0.00E+00	2.62E-04	0.00E+00	1.82E-04	6.61E-08	1.62E-06	1.79E-06	1.98E-07	3.67E-06	3.67
3227833786160	322783	3786160	0	4.08E-03	0.00E+00	2.55E-04	0.00E+00	1.78E-04	6.05E-08	1.48E-06	1.64E-06	1.82E-07	3.36E-06	3.36
3227983786160	322798	3786160	0	3.75E-03	0.00E+00	2.49E-04	0.00E+00	1.73E-04	5.59E-08	1.37E-06	1.51E-06	1.68E-07	3.10E-06	3.10
3228133786160	322813	3786160	0	3.47E-03	0.00E+00	2.42E-04	0.00E+00	1.70E-04	5.21E-08	1.28E-06	1.41E-06	1.56E-07	2.89E-06	2.89
3228283786160	322828	3786160	0	3.15E-03	0.00E+00	2.37E-04	0.00E+00	1.65E-04	4.76E-08	1.17E-06	1.29E-06	1.43E-07	2.64E-06	2.64
3228433786160	322843	3786160	0	2.90E-03	0.00E+00	2.31E-04	0.00E+00	1.61E-04	4.42E-08	1.08E-06	1.19E-06	1.32E-07	2.45E-06	2.45
3228583786160	322858	3786160	0	2.76E-03	0.00E+00	2.25E-04	0.00E+00	1.58E-04	4.22E-08	1.03E-06	1.14E-06	1.27E-07	2.34E-06	2.34
3228733786160	322873	3786160	0	2.63E-03	0.00E+00	2.19E-04	0.00E+00	1.55E-04	4.03E-08	9.88E-07	1.09E-06	1.21E-07	2.24E-06	2.24
3228883786160	322888	3786160	0	2.54E-03	0.00E+00	2.13E-04	0.00E+00	1.52E-04	3.90E-08	9.55E-07	1.05E-06	1.17E-07	2.17E-06	2.17
3229033786160	322903	3786160	0	2.50E-03	0.00E+00	2.04E-04	0.00E+00	1.48E-04	3.83E-08	9.37E-07	1.03E-06	1.15E-07	2.12E-06	2.12
3229183786160	322918	3786160	0	2.41E-03	0.00E+00	1.95E-04	0.00E+00	1.43E-04	3.69E-08	9.03E-07	9.96E-07	1.11E-07	2.05E-06	2.05
3229333786160	322933	3786160	0	2.29E-03	0.00E+00	1.91E-04	0.00E+00	1.41E-04	3.51E-08	8.60E-07	9.49E-07	1.05E-07	1.95E-06	1.95
3229483786160	322948	3786160	0	2.18E-03	0.00E+00	1.86E-04	0.00E+00	1.38E-04	3.36E-08	8.23E-07	9.08E-07	1.01E-07	1.87E-06	1.87
3229633786160	322963	3786160	0	2.09E-03	0.00E+00	1.75E-04	0.00E+00	1.31E-04	3.21E-08	7.86E-07	8.68E-07	9.63E-08	1.78E-06	1.78
3229783786160	322978	3786160	0	1.99E-03	0.00E+00	1.68E-04	0.00E+00	1.26E-04	3.07E-08	7.51E-07	8.28E-07	9.20E-08	1.70E-06	1.70
3229933786160	322993	3786160	0	1.90E-03	0.00E+00	1.62E-04	0.00E+00	1.22E-04	2.93E-08	7.17E-07	7.91E-07	8.78E-08	1.62E-06	1.62
3230083786160	323008	3786160	0	1.81E-03	0.00E+00	1.57E-04	0.00E+00	1.19E-04	2.80E-08	6.86E-07	7.56E-07	8.40E-08	1.55E-06	1.55
3230233786160	323023	3786160	0	1.74E-03	0.00E+00	1.54E-04	0.00E+00	1.17E-04	2.70E-08	6.60E-07	7.29E-07	8.09E-08	1.50E-06	1.50
3230383786160	323038	3786160	0	1.68E-03	0.00E+00	1.52E-04	0.00E+00	1.15E-04	2.61E-08	6.39E-07	7.05E-07	7.83E-08	1.45E-06	1.45
3230533786160	323053	3786160	0	1.60E-03	0.00E+00	1.47E-04	0.00E+00	1.12E-04	2.49E-08	6.11E-07	6.74E-07	7.48E-08	1.38E-06	1.38
3230683786160	323068	3786160	0	1.49E-03	0.00E+00	1.39E-04	0.00E+00	1.06E-04	2.33E-08	5.70E-07	6.29E-07	6.99E-08	1.29E-06	1.29
3230833786160	323083	3786160	0	1.40E-03	0.00E+00	1.33E-04	0.00E+00	1.02E-04	2.19E-08	5.36E-07	5.92E-07	6.57E-08	1.22E-06	1.22
3227233786175	322723	3786175	0	6.57E-03	0.00E+00	2.81E-04	0.00E+00	1.97E-04	9.45E-08	2.31E-06	2.55E-06	2.84E-07	5.25E-06	5.25
3227383786175	322738	3786175	0	5.58E-03	0.00E+00	2.74E-04	0.00E+00	1.92E-04	8.11E-08	1.99E-06	2.19E-06	2.43E-07	4.50E-06	4.50
3227533786175	322753	3786175	0	4.94E-03	0.00E+00	2.66E-04	0.00E+00	1.87E-04	7.24E-08	1.77E-06	1.96E-06	2.17E-07	4.02E-06	4.02
3227683786175	322768	3786175	0	4.45E-03	0.00E+00	2.59E-04	0.00E+00	1.83E-04	6.57E-08	1.61E-06	1.77E-06	1.97E-07	3.64E-06	3.64
3227833786175	322783	3786175	0	4.02E-03	0.00E+00	2.52E-04	0.00E+00	1.78E-04	5.98E-08	1.46E-06	1.61E-06	1.79E-07	3.32E-06	3.32
3227983786175	322798	3786175	0	3.69E-03	0.00E+00	2.46E-04	0.00E+00	1.74E-04	5.51E-08	1.35E-06	1.49E-06	1.65E-07	3.06E-06	3.06

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228133786175	322813	3786175	0	3.45E-03	0.00E+00	2.39E-04	0.00E+00	1.70E-04	5.17E-08	1.27E-06	1.40E-06	1.55E-07	2.87E-06	2.87
3228283786175	322828	3786175	0	3.13E-03	0.00E+00	2.34E-04	0.00E+00	1.66E-04	4.73E-08	1.16E-06	1.28E-06	1.42E-07	2.63E-06	2.63
3228433786175	322843	3786175	0	2.91E-03	0.00E+00	2.28E-04	0.00E+00	1.62E-04	4.42E-08	1.08E-06	1.19E-06	1.33E-07	2.45E-06	2.45
3228583786175	322858	3786175	0	2.75E-03	0.00E+00	2.22E-04	0.00E+00	1.58E-04	4.20E-08	1.03E-06	1.13E-06	1.26E-07	2.33E-06	2.33
3228733786175	322873	3786175	0	2.63E-03	0.00E+00	2.16E-04	0.00E+00	1.55E-04	4.02E-08	9.85E-07	1.09E-06	1.21E-07	2.23E-06	2.23
3228883786175	322888	3786175	0	2.54E-03	0.00E+00	2.10E-04	0.00E+00	1.52E-04	3.90E-08	9.54E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3229033786175	322903	3786175	0	2.50E-03	0.00E+00	1.98E-04	0.00E+00	1.47E-04	3.82E-08	9.35E-07	1.03E-06	1.14E-07	2.12E-06	2.12
3229183786175	322918	3786175	0	2.39E-03	0.00E+00	1.85E-04	0.00E+00	1.39E-04	3.64E-08	8.92E-07	9.84E-07	1.09E-07	2.02E-06	2.02
3229333786175	322933	3786175	0	2.28E-03	0.00E+00	1.82E-04	0.00E+00	1.37E-04	3.48E-08	8.53E-07	9.41E-07	1.04E-07	1.93E-06	1.93
3229483786175	322948	3786175	0	2.17E-03	0.00E+00	1.76E-04	0.00E+00	1.33E-04	3.33E-08	8.15E-07	8.99E-07	9.98E-08	1.85E-06	1.85
3229633786175	322963	3786175	0	2.07E-03	0.00E+00	1.69E-04	0.00E+00	1.29E-04	3.17E-08	7.76E-07	8.56E-07	9.51E-08	1.76E-06	1.76
3229783786175	322978	3786175	0	1.97E-03	0.00E+00	1.64E-04	0.00E+00	1.25E-04	3.03E-08	7.42E-07	8.19E-07	9.09E-08	1.68E-06	1.68
3229933786175	322993	3786175	0	1.88E-03	0.00E+00	1.59E-04	0.00E+00	1.22E-04	2.90E-08	7.09E-07	7.83E-07	8.69E-08	1.61E-06	1.61
3230083786175	323008	3786175	0	1.78E-03	0.00E+00	1.53E-04	0.00E+00	1.17E-04	2.74E-08	6.72E-07	7.41E-07	8.23E-08	1.52E-06	1.52
3230233786175	323023	3786175	0	1.70E-03	0.00E+00	1.49E-04	0.00E+00	1.14E-04	2.63E-08	6.45E-07	7.12E-07	7.90E-08	1.46E-06	1.46
3230383786175	323038	3786175	0	1.64E-03	0.00E+00	1.46E-04	0.00E+00	1.13E-04	2.55E-08	6.23E-07	6.88E-07	7.64E-08	1.41E-06	1.41
3230533786175	323053	3786175	0	1.56E-03	0.00E+00	1.42E-04	0.00E+00	1.09E-04	2.43E-08	5.95E-07	6.56E-07	7.28E-08	1.35E-06	1.35
3230683786175	323068	3786175	0	1.44E-03	0.00E+00	1.34E-04	0.00E+00	1.03E-04	2.25E-08	5.51E-07	6.07E-07	6.74E-08	1.25E-06	1.25
3230833786175	323083	3786175	0	1.36E-03	0.00E+00	1.30E-04	0.00E+00	1.00E-04	2.14E-08	5.23E-07	5.77E-07	6.41E-08	1.19E-06	1.19
3227233786190	322723	3786190	0	6.46E-03	0.00E+00	2.75E-04	0.00E+00	1.97E-04	9.29E-08	2.28E-06	2.51E-06	2.79E-07	5.16E-06	5.16
3227383786190	322738	3786190	0	5.37E-03	0.00E+00	2.71E-04	0.00E+00	1.92E-04	7.82E-08	1.92E-06	2.11E-06	2.35E-07	4.34E-06	4.34
3227533786190	322753	3786190	0	4.83E-03	0.00E+00	2.63E-04	0.00E+00	1.88E-04	7.09E-08	1.74E-06	1.92E-06	2.13E-07	3.94E-06	3.94
3227683786190	322768	3786190	0	4.36E-03	0.00E+00	2.56E-04	0.00E+00	1.83E-04	6.44E-08	1.58E-06	1.74E-06	1.93E-07	3.57E-06	3.57
3227833786190	322783	3786190	0	3.96E-03	0.00E+00	2.49E-04	0.00E+00	1.79E-04	5.88E-08	1.44E-06	1.59E-06	1.77E-07	3.27E-06	3.27
3227983786190	322798	3786190	0	3.66E-03	0.00E+00	2.43E-04	0.00E+00	1.74E-04	5.47E-08	1.34E-06	1.48E-06	1.64E-07	3.04E-06	3.04
3228133786190	322813	3786190	0	3.42E-03	0.00E+00	2.36E-04	0.00E+00	1.70E-04	5.13E-08	1.26E-06	1.39E-06	1.54E-07	2.85E-06	2.85
3228283786190	322828	3786190	0	3.15E-03	0.00E+00	2.30E-04	0.00E+00	1.66E-04	4.76E-08	1.17E-06	1.29E-06	1.43E-07	2.64E-06	2.64
3228433786190	322843	3786190	0	2.97E-03	0.00E+00	2.24E-04	0.00E+00	1.63E-04	4.50E-08	1.10E-06	1.22E-06	1.35E-07	2.50E-06	2.50
3228583786190	322858	3786190	0	2.84E-03	0.00E+00	2.18E-04	0.00E+00	1.59E-04	4.32E-08	1.06E-06	1.17E-06	1.30E-07	2.40E-06	2.40
3228733786190	322873	3786190	0	2.73E-03	0.00E+00	2.08E-04	0.00E+00	1.55E-04	4.15E-08	1.02E-06	1.12E-06	1.24E-07	2.30E-06	2.30
3228883786190	322888	3786190	0	2.63E-03	0.00E+00	1.97E-04	0.00E+00	1.49E-04	3.99E-08	9.76E-07	1.08E-06	1.20E-07	2.21E-06	2.21
3229033786190	322903	3786190	0	2.49E-03	0.00E+00	1.86E-04	0.00E+00	1.41E-04	3.78E-08	9.26E-07	1.02E-06	1.13E-07	2.10E-06	2.10
3229183786190	322918	3786190	0	2.34E-03	0.00E+00	1.76E-04	0.00E+00	1.34E-04	3.56E-08	8.71E-07	9.61E-07	1.07E-07	1.97E-06	1.97
3229333786190	322933	3786190	0	2.22E-03	0.00E+00	1.71E-04	0.00E+00	1.31E-04	3.38E-08	8.29E-07	9.14E-07	1.02E-07	1.88E-06	1.88
3229483786190	322948	3786190	0	2.12E-03	0.00E+00	1.67E-04	0.00E+00	1.28E-04	3.24E-08	7.94E-07	8.76E-07	9.73E-08	1.80E-06	1.80
3229633786190	322963	3786190	0	2.00E-03	0.00E+00	1.61E-04	0.00E+00	1.24E-04	3.07E-08	7.52E-07	8.30E-07	9.21E-08	1.70E-06	1.70
3229783786190	322978	3786190	0	1.94E-03	0.00E+00	1.59E-04	0.00E+00	1.23E-04	2.98E-08	7.29E-07	8.04E-07	8.93E-08	1.65E-06	1.65
3229933786190	322993	3786190	0	1.85E-03	0.00E+00	1.55E-04	0.00E+00	1.20E-04	2.84E-08	6.97E-07	7.69E-07	8.53E-08	1.58E-06	1.58
3230083786190	323008	3786190	0	1.74E-03	0.00E+00	1.49E-04	0.00E+00	1.16E-04	2.69E-08	6.60E-07	7.28E-07	8.08E-08	1.50E-06	1.50
3230233786190	323023	3786190	0	1.64E-03	0.00E+00	1.44E-04	0.00E+00	1.11E-04	2.54E-08	6.23E-07	6.87E-07	7.63E-08	1.41E-06	1.41
3230383786190	323038	3786190	0	1.58E-03	0.00E+00	1.41E-04	0.00E+00	1.10E-04	2.46E-08	6.02E-07	6.64E-07	7.38E-08	1.37E-06	1.37
3230533786190	323053	3786190	0	1.52E-03	0.00E+00	1.38E-04	0.00E+00	1.08E-04	2.37E-08	5.82E-07	6.42E-07	7.12E-08	1.32E-06	1.32
3230683786190	323068	3786190	0	1.44E-03	0.00E+00	1.33E-04	0.00E+00	1.04E-04	2.25E-08	5.50E-07	6.07E-07	6.74E-08	1.25E-06	1.25
3230833786190	323083	3786190	0	1.35E-03	0.00E+00	1.28E-04	0.00E+00	9.99E-05	2.12E-08	5.20E-07	5.73E-07	6.37E-08	1.18E-06	1.18
3227083786205	322708	3786205	0	7.72E-03	0.00E+00	2.65E-04	0.00E+00	1.96E-04	1.10E-07	2.69E-06	2.97E-06	3.29E-07	6.09E-06	6.09
3227233786205	322723	3786205	0	6.44E-03	0.00E+00	2.64E-04	0.00E+00	1.94E-04	9.25E-08	2.27E-06	2.50E-06	2.78E-07	5.14E-06	5.14
3227383786205	322738	3786205	0	5.34E-03	0.00E+00	2.67E-04	0.00E+00	1.93E-04	7.78E-08	1.91E-06	2.10E-06	2.33E-07	4.32E-06	4.32
3227533786205	322753	3786205	0	4.68E-03	0.00E+00	2.61E-04	0.00E+00	1.88E-04	6.88E-08	1.69E-06	1.86E-06	2.06E-07	3.82E-06	3.82
3227683786205	322768	3786205	0	4.29E-03	0.00E+00	2.53E-04	0.00E+00	1.83E-04	6.34E-08	1.55E-06	1.71E-06	1.90E-07	3.52E-06	3.52
3227833786205	322783	3786205	0	3.94E-03	0.00E+00	2.46E-04	0.00E+00	1.79E-04	5.85E-08	1.43E-06	1.58E-06	1.76E-07	3.25E-06	3.25
3227983786205	322798	3786205	0	3.65E-03	0.00E+00	2.39E-04	0.00E+00	1.75E-04	5.45E-08	1.34E-06	1.47E-06	1.64E-07	3.03E-06	3.03
3228133786205	322813	3786205	0	3.37E-03	0.00E+00	2.33E-04	0.00E+00	1.71E-04	5.07E-08	1.24E-06	1.37E-06	1.52E-07	2.81E-06	2.81
3228283786205	322828	3786205	0	3.11E-03	0.00E+00	2.27E-04	0.00E+00	1.67E-04	4.71E-08	1.15E-06	1.27E-06	1.41E-07	2.61E-06	2.61
3228433786205	322843	3786205	0	2.97E-03	0.00E+00	2.21E-04	0.00E+00	1.63E-04	4.50E-08	1.10E-06	1.22E-06	1.35E-07	2.50E-06	2.50
3228583786205	322858	3786205	0	2.84E-03	0.00E+00	2.12E-04	0.00E+00	1.59E-04	4.31E-08	1.06E-06	1.17E-06	1.29E-07	2.39E-06	2.39
3228733786205	322873	3786205	0	2.74E-03	0.00E+00	2.02E-04	0.00E+00	1.53E-04	4.15E-08	1.02E-06	1.12E-06	1.25E-07	2.30E-06	2.30
3228883786205	322888	3786205	0	2.61E-03	0.00E+00	1.90E-04	0.00E+00	1.46E-04	3.94E-08	9.66E-07	1.07E-06	1.18E-07	2.19E-06	2.19
3229033786205	322903	3786205	0	2.45E-03	0.00E+00	1.78E-04	0.00E+00	1.38E-04	3.71E-08	9.08E-07	1.00E-06	1.11E-07	2.06E-06	2.06

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3229183786205	322918	3786205	0	2.29E-03	0.00E+00	1.70E-04	0.00E+00	1.32E-04	3.48E-08	8.51E-07	9.39E-07	1.04E-07	1.93E-06	1.93
3229333786205	322933	3786205	0	2.14E-03	0.00E+00	1.64E-04	0.00E+00	1.27E-04	3.25E-08	7.97E-07	8.79E-07	9.76E-08	1.81E-06	1.81
3229483786205	322948	3786205	0	2.02E-03	0.00E+00	1.59E-04	0.00E+00	1.23E-04	3.09E-08	7.57E-07	8.35E-07	9.27E-08	1.72E-06	1.72
3229633786205	322963	3786205	0	1.91E-03	0.00E+00	1.54E-04	0.00E+00	1.20E-04	2.93E-08	7.16E-07	7.90E-07	8.78E-08	1.62E-06	1.62
3229783786205	322978	3786205	0	1.84E-03	0.00E+00	1.51E-04	0.00E+00	1.18E-04	2.82E-08	6.91E-07	7.63E-07	8.47E-08	1.57E-06	1.57
3229933786205	322993	3786205	0	1.80E-03	0.00E+00	1.50E-04	0.00E+00	1.17E-04	2.77E-08	6.79E-07	7.49E-07	8.31E-08	1.54E-06	1.54
3230083786205	323008	3786205	0	1.70E-03	0.00E+00	1.45E-04	0.00E+00	1.14E-04	2.63E-08	6.44E-07	7.11E-07	7.89E-08	1.46E-06	1.46
3230233786205	323023	3786205	0	1.60E-03	0.00E+00	1.40E-04	0.00E+00	1.10E-04	2.49E-08	6.09E-07	6.72E-07	7.46E-08	1.38E-06	1.38
3230383786205	323038	3786205	0	1.54E-03	0.00E+00	1.36E-04	0.00E+00	1.07E-04	2.39E-08	5.84E-07	6.45E-07	7.16E-08	1.32E-06	1.32
3230533786205	323053	3786205	0	1.48E-03	0.00E+00	1.34E-04	0.00E+00	1.06E-04	2.31E-08	5.66E-07	6.24E-07	6.93E-08	1.28E-06	1.28
3230683786205	323068	3786205	0	1.41E-03	0.00E+00	1.30E-04	0.00E+00	1.03E-04	2.20E-08	5.40E-07	5.95E-07	6.61E-08	1.22E-06	1.22
3230833786205	323083	3786205	0	1.34E-03	0.00E+00	1.26E-04	0.00E+00	9.97E-05	2.10E-08	5.15E-07	5.68E-07	6.31E-08	1.17E-06	1.17
3227083786220	322708	3786220	0	7.55E-03	0.00E+00	2.58E-04	0.00E+00	1.94E-04	1.07E-07	2.63E-06	2.90E-06	3.22E-07	5.96E-06	5.96
3227233786220	322723	3786220	0	6.38E-03	0.00E+00	2.52E-04	0.00E+00	1.90E-04	9.15E-08	2.24E-06	2.47E-06	2.74E-07	5.08E-06	5.08
3227383786220	322738	3786220	0	5.54E-03	0.00E+00	2.49E-04	0.00E+00	1.88E-04	8.02E-08	1.96E-06	2.17E-06	2.41E-07	4.45E-06	4.45
3227533786220	322753	3786220	0	4.73E-03	0.00E+00	2.54E-04	0.00E+00	1.88E-04	6.94E-08	1.70E-06	1.87E-06	2.08E-07	3.85E-06	3.85
3227683786220	322768	3786220	0	4.20E-03	0.00E+00	2.49E-04	0.00E+00	1.84E-04	6.22E-08	1.52E-06	1.68E-06	1.86E-07	3.45E-06	3.45
3227833786220	322783	3786220	0	3.84E-03	0.00E+00	2.43E-04	0.00E+00	1.79E-04	5.72E-08	1.40E-06	1.54E-06	1.72E-07	3.17E-06	3.17
3227983786220	322798	3786220	0	3.55E-03	0.00E+00	2.36E-04	0.00E+00	1.75E-04	5.32E-08	1.30E-06	1.44E-06	1.60E-07	2.95E-06	2.95
3228133786220	322813	3786220	0	3.31E-03	0.00E+00	2.30E-04	0.00E+00	1.71E-04	4.97E-08	1.22E-06	1.34E-06	1.49E-07	2.76E-06	2.76
3228283786220	322828	3786220	0	3.09E-03	0.00E+00	2.24E-04	0.00E+00	1.67E-04	4.67E-08	1.14E-06	1.26E-06	1.40E-07	2.59E-06	2.59
3228433786220	322843	3786220	0	2.96E-03	0.00E+00	2.16E-04	0.00E+00	1.63E-04	4.48E-08	1.10E-06	1.21E-06	1.34E-07	2.49E-06	2.49
3228583786220	322858	3786220	0	2.85E-03	0.00E+00	2.06E-04	0.00E+00	1.58E-04	4.31E-08	1.06E-06	1.16E-06	1.29E-07	2.39E-06	2.39
3228733786220	322873	3786220	0	2.73E-03	0.00E+00	1.95E-04	0.00E+00	1.51E-04	4.12E-08	1.01E-06	1.11E-06	1.24E-07	2.29E-06	2.29
3228883786220	322888	3786220	0	2.58E-03	0.00E+00	1.83E-04	0.00E+00	1.43E-04	3.89E-08	9.53E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3229033786220	322903	3786220	0	2.41E-03	0.00E+00	1.73E-04	0.00E+00	1.36E-04	3.64E-08	8.92E-07	9.84E-07	1.09E-07	2.02E-06	2.02
3229183786220	322918	3786220	0	2.24E-03	0.00E+00	1.66E-04	0.00E+00	1.30E-04	3.40E-08	8.32E-07	9.18E-07	1.02E-07	1.89E-06	1.89
3229333786220	322933	3786220	0	2.05E-03	0.00E+00	1.58E-04	0.00E+00	1.24E-04	3.13E-08	7.68E-07	8.47E-07	9.40E-08	1.74E-06	1.74
3229483786220	322948	3786220	0	1.94E-03	0.00E+00	1.53E-04	0.00E+00	1.21E-04	2.97E-08	7.28E-07	8.03E-07	8.92E-08	1.65E-06	1.65
3229633786220	322963	3786220	0	1.85E-03	0.00E+00	1.49E-04	0.00E+00	1.18E-04	2.84E-08	6.95E-07	7.67E-07	8.52E-08	1.58E-06	1.58
3229783786220	322978	3786220	0	1.77E-03	0.00E+00	1.46E-04	0.00E+00	1.15E-04	2.72E-08	6.66E-07	7.35E-07	8.16E-08	1.51E-06	1.51
3229933786220	322993	3786220	0	1.71E-03	0.00E+00	1.44E-04	0.00E+00	1.14E-04	2.65E-08	6.48E-07	7.15E-07	7.94E-08	1.47E-06	1.47
3230083786220	323008	3786220	0	1.66E-03	0.00E+00	1.41E-04	0.00E+00	1.12E-04	2.56E-08	6.27E-07	6.92E-07	7.68E-08	1.42E-06	1.42
3230233786220	323023	3786220	0	1.57E-03	0.00E+00	1.37E-04	0.00E+00	1.09E-04	2.44E-08	5.96E-07	6.58E-07	7.31E-08	1.35E-06	1.35
3230383786220	323038	3786220	0	1.51E-03	0.00E+00	1.33E-04	0.00E+00	1.07E-04	2.35E-08	5.74E-07	6.34E-07	7.04E-08	1.30E-06	1.30
3230533786220	323053	3786220	0	1.46E-03	0.00E+00	1.31E-04	0.00E+00	1.05E-04	2.27E-08	5.55E-07	6.13E-07	6.80E-08	1.26E-06	1.26
3230683786220	323068	3786220	0	1.40E-03	0.00E+00	1.28E-04	0.00E+00	1.03E-04	2.19E-08	5.36E-07	5.92E-07	6.57E-08	1.22E-06	1.22
3230833786220	323083	3786220	0	1.35E-03	0.00E+00	1.25E-04	0.00E+00	1.00E-04	2.11E-08	5.17E-07	5.70E-07	6.33E-08	1.17E-06	1.17
3227083786235	322708	3786235	0	7.36E-03	0.00E+00	2.52E-04	0.00E+00	1.93E-04	1.05E-07	2.56E-06	2.83E-06	3.14E-07	5.81E-06	5.81
3227233786235	322723	3786235	0	6.26E-03	0.00E+00	2.47E-04	0.00E+00	1.89E-04	8.99E-08	2.20E-06	2.43E-06	2.70E-07	4.99E-06	4.99
3227383786235	322738	3786235	0	5.47E-03	0.00E+00	2.42E-04	0.00E+00	1.85E-04	7.91E-08	1.94E-06	2.14E-06	2.37E-07	4.39E-06	4.39
3227533786235	322753	3786235	0	4.83E-03	0.00E+00	2.41E-04	0.00E+00	1.84E-04	7.05E-08	1.73E-06	1.91E-06	2.12E-07	3.92E-06	3.92
3227683786235	322768	3786235	0	4.32E-03	0.00E+00	2.38E-04	0.00E+00	1.82E-04	6.36E-08	1.56E-06	1.72E-06	1.91E-07	3.53E-06	3.53
3227833786235	322783	3786235	0	3.91E-03	0.00E+00	2.34E-04	0.00E+00	1.78E-04	5.80E-08	1.42E-06	1.57E-06	1.74E-07	3.22E-06	3.22
3227983786235	322798	3786235	0	3.55E-03	0.00E+00	2.31E-04	0.00E+00	1.75E-04	5.30E-08	1.30E-06	1.43E-06	1.59E-07	2.94E-06	2.94
3228133786235	322813	3786235	0	3.26E-03	0.00E+00	2.26E-04	0.00E+00	1.71E-04	4.90E-08	1.20E-06	1.32E-06	1.47E-07	2.72E-06	2.72
3228283786235	322828	3786235	0	3.02E-03	0.00E+00	2.20E-04	0.00E+00	1.67E-04	4.58E-08	1.12E-06	1.24E-06	1.37E-07	2.54E-06	2.54
3228433786235	322843	3786235	0	2.90E-03	0.00E+00	2.13E-04	0.00E+00	1.63E-04	4.40E-08	1.08E-06	1.19E-06	1.32E-07	2.44E-06	2.44
3228583786235	322858	3786235	0	2.80E-03	0.00E+00	2.04E-04	0.00E+00	1.58E-04	4.24E-08	1.04E-06	1.15E-06	1.27E-07	2.35E-06	2.35
3228733786235	322873	3786235	0	2.70E-03	0.00E+00	1.91E-04	0.00E+00	1.51E-04	4.08E-08	9.98E-07	1.10E-06	1.22E-07	2.26E-06	2.26
3228883786235	322888	3786235	0	2.54E-03	0.00E+00	1.79E-04	0.00E+00	1.42E-04	3.84E-08	9.41E-07	1.04E-06	1.15E-07	2.13E-06	2.13
3229033786235	322903	3786235	0	2.35E-03	0.00E+00	1.68E-04	0.00E+00	1.34E-04	3.56E-08	8.71E-07	9.61E-07	1.07E-07	1.97E-06	1.97
3229183786235	322918	3786235	0	2.16E-03	0.00E+00	1.61E-04	0.00E+00	1.28E-04	3.29E-08	8.05E-07	8.89E-07	9.87E-08	1.83E-06	1.83
3229333786235	322933	3786235	0	2.03E-03	0.00E+00	1.55E-04	0.00E+00	1.24E-04	3.10E-08	7.58E-07	8.37E-07	9.29E-08	1.72E-06	1.72
3229483786235	322948	3786235	0	1.89E-03	0.00E+00	1.50E-04	0.00E+00	1.19E-04	2.90E-08	7.10E-07	7.84E-07	8.70E-08	1.61E-06	1.61
3229633786235	322963	3786235	0	1.80E-03	0.00E+00	1.46E-04	0.00E+00	1.16E-04	2.77E-08	6.78E-07	7.48E-07	8.31E-08	1.54E-06	1.54
3229783786235	322978	3786235	0	1.73E-03	0.00E+00	1.42E-04	0.00E+00	1.14E-04	2.66E-08	6.52E-07	7.19E-07	7.99E-08	1.48E-06	1.48
3229933786235	322993	3786235	0	1.66E-03	0.00E+00	1.39E-04	0.00E+00	1.12E-04	2.56E-08	6.28E-07	6.92E-07	7.69E-08	1.42E-06	1.42

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3230083786235	323008	3786235	0	1.60E-03	0.00E+00	1.36E-04	0.00E+00	1.10E-04	2.48E-08	6.06E-07	6.69E-07	7.43E-08	1.37E-06	1.37
3230233786235	323023	3786235	0	1.55E-03	0.00E+00	1.34E-04	0.00E+00	1.08E-04	2.40E-08	5.88E-07	6.49E-07	7.20E-08	1.33E-06	1.33
3230383786235	323038	3786235	0	1.50E-03	0.00E+00	1.32E-04	0.00E+00	1.07E-04	2.34E-08	5.73E-07	6.32E-07	7.02E-08	1.30E-06	1.30
3230533786235	323053	3786235	0	1.46E-03	0.00E+00	1.29E-04	0.00E+00	1.05E-04	2.27E-08	5.55E-07	6.13E-07	6.80E-08	1.26E-06	1.26
3230683786235	323068	3786235	0	1.40E-03	0.00E+00	1.27E-04	0.00E+00	1.03E-04	2.19E-08	5.37E-07	5.92E-07	6.58E-08	1.22E-06	1.22
3230833786235	323083	3786235	0	1.34E-03	0.00E+00	1.23E-04	0.00E+00	1.01E-04	2.10E-08	5.15E-07	5.68E-07	6.31E-08	1.17E-06	1.17
3227083786250	322708	3786250	0	7.18E-03	0.00E+00	2.47E-04	0.00E+00	1.92E-04	1.02E-07	2.50E-06	2.76E-06	3.06E-07	5.67E-06	5.67
3227233786250	322723	3786250	0	6.12E-03	0.00E+00	2.43E-04	0.00E+00	1.89E-04	8.79E-08	2.15E-06	2.38E-06	2.64E-07	4.88E-06	4.88
3227383786250	322738	3786250	0	5.38E-03	0.00E+00	2.36E-04	0.00E+00	1.84E-04	7.78E-08	1.90E-06	2.10E-06	2.33E-07	4.32E-06	4.32
3227533786250	322753	3786250	0	4.80E-03	0.00E+00	2.32E-04	0.00E+00	1.81E-04	6.99E-08	1.71E-06	1.89E-06	2.10E-07	3.88E-06	3.88
3227683786250	322768	3786250	0	4.30E-03	0.00E+00	2.30E-04	0.00E+00	1.80E-04	6.32E-08	1.55E-06	1.71E-06	1.90E-07	3.51E-06	3.51
3227833786250	322783	3786250	0	3.94E-03	0.00E+00	2.25E-04	0.00E+00	1.76E-04	5.82E-08	1.43E-06	1.57E-06	1.75E-07	3.23E-06	3.23
3227983786250	322798	3786250	0	3.63E-03	0.00E+00	2.20E-04	0.00E+00	1.72E-04	5.40E-08	1.32E-06	1.46E-06	1.62E-07	3.00E-06	3.00
3228133786250	322813	3786250	0	3.23E-03	0.00E+00	2.21E-04	0.00E+00	1.71E-04	4.86E-08	1.19E-06	1.31E-06	1.46E-07	2.70E-06	2.70
3228283786250	322828	3786250	0	2.93E-03	0.00E+00	2.17E-04	0.00E+00	1.67E-04	4.45E-08	1.09E-06	1.20E-06	1.34E-07	2.47E-06	2.47
3228433786250	322843	3786250	0	2.81E-03	0.00E+00	2.11E-04	0.00E+00	1.63E-04	4.27E-08	1.04E-06	1.15E-06	1.28E-07	2.37E-06	2.37
3228583786250	322858	3786250	0	2.73E-03	0.00E+00	2.02E-04	0.00E+00	1.59E-04	4.15E-08	1.02E-06	1.12E-06	1.25E-07	2.30E-06	2.30
3228733786250	322873	3786250	0	2.66E-03	0.00E+00	1.90E-04	0.00E+00	1.51E-04	4.03E-08	9.86E-07	1.09E-06	1.21E-07	2.24E-06	2.24
3228883786250	322888	3786250	0	2.52E-03	0.00E+00	1.78E-04	0.00E+00	1.43E-04	3.81E-08	9.34E-07	1.03E-06	1.14E-07	2.12E-06	2.12
3229033786250	322903	3786250	0	2.34E-03	0.00E+00	1.67E-04	0.00E+00	1.35E-04	3.55E-08	8.69E-07	9.59E-07	1.06E-07	1.97E-06	1.97
3229183786250	322918	3786250	0	2.17E-03	0.00E+00	1.59E-04	0.00E+00	1.29E-04	3.30E-08	8.08E-07	8.92E-07	9.90E-08	1.83E-06	1.83
3229333786250	322933	3786250	0	2.05E-03	0.00E+00	1.54E-04	0.00E+00	1.25E-04	3.12E-08	7.64E-07	8.43E-07	9.36E-08	1.73E-06	1.73
3229483786250	322948	3786250	0	1.89E-03	0.00E+00	1.48E-04	0.00E+00	1.20E-04	2.89E-08	7.09E-07	7.82E-07	8.68E-08	1.61E-06	1.61
3229633786250	322963	3786250	0	1.76E-03	0.00E+00	1.42E-04	0.00E+00	1.15E-04	2.71E-08	6.64E-07	7.32E-07	8.13E-08	1.50E-06	1.50
3229783786250	322978	3786250	0	1.69E-03	0.00E+00	1.39E-04	0.00E+00	1.13E-04	2.61E-08	6.39E-07	7.05E-07	7.83E-08	1.45E-06	1.45
3229933786250	322993	3786250	0	1.63E-03	0.00E+00	1.36E-04	0.00E+00	1.11E-04	2.52E-08	6.17E-07	6.80E-07	7.55E-08	1.40E-06	1.40
3230083786250	323008	3786250	0	1.58E-03	0.00E+00	1.34E-04	0.00E+00	1.09E-04	2.45E-08	6.00E-07	6.62E-07	7.35E-08	1.36E-06	1.36
3230233786250	323023	3786250	0	1.54E-03	0.00E+00	1.32E-04	0.00E+00	1.08E-04	2.39E-08	5.84E-07	6.45E-07	7.16E-08	1.32E-06	1.32
3230383786250	323038	3786250	0	1.50E-03	0.00E+00	1.30E-04	0.00E+00	1.07E-04	2.32E-08	5.69E-07	6.28E-07	6.97E-08	1.29E-06	1.29
3230533786250	323053	3786250	0	1.44E-03	0.00E+00	1.27E-04	0.00E+00	1.05E-04	2.25E-08	5.51E-07	6.08E-07	6.75E-08	1.25E-06	1.25
3230683786250	323068	3786250	0	1.38E-03	0.00E+00	1.23E-04	0.00E+00	1.02E-04	2.15E-08	5.26E-07	5.81E-07	6.45E-08	1.19E-06	1.19
3230833786250	323083	3786250	0	1.29E-03	0.00E+00	1.18E-04	0.00E+00	9.77E-05	2.02E-08	4.95E-07	5.46E-07	6.06E-08	1.12E-06	1.12
3227083786265	322708	3786265	0	6.99E-03	0.00E+00	2.41E-04	0.00E+00	1.90E-04	9.95E-08	2.44E-06	2.69E-06	2.99E-07	5.53E-06	5.53
3227233786265	322723	3786265	0	5.98E-03	0.00E+00	2.38E-04	0.00E+00	1.88E-04	8.59E-08	2.10E-06	2.32E-06	2.58E-07	4.77E-06	4.77
3227383786265	322738	3786265	0	5.26E-03	0.00E+00	2.32E-04	0.00E+00	1.84E-04	7.61E-08	1.86E-06	2.06E-06	2.28E-07	4.22E-06	4.22
3227533786265	322753	3786265	0	4.70E-03	0.00E+00	2.26E-04	0.00E+00	1.80E-04	6.85E-08	1.68E-06	1.85E-06	2.06E-07	3.80E-06	3.80
3227683786265	322768	3786265	0	4.23E-03	0.00E+00	2.25E-04	0.00E+00	1.79E-04	6.21E-08	1.52E-06	1.68E-06	1.86E-07	3.45E-06	3.45
3227833786265	322783	3786265	0	3.87E-03	0.00E+00	2.20E-04	0.00E+00	1.75E-04	5.72E-08	1.40E-06	1.55E-06	1.72E-07	3.18E-06	3.18
3227983786265	322798	3786265	0	3.58E-03	0.00E+00	2.15E-04	0.00E+00	1.71E-04	5.32E-08	1.30E-06	1.44E-06	1.60E-07	2.95E-06	2.95
3228133786265	322813	3786265	0	3.22E-03	0.00E+00	2.16E-04	0.00E+00	1.70E-04	4.83E-08	1.18E-06	1.31E-06	1.45E-07	2.68E-06	2.68
3228283786265	322828	3786265	0	2.95E-03	0.00E+00	2.13E-04	0.00E+00	1.67E-04	4.47E-08	1.09E-06	1.21E-06	1.34E-07	2.48E-06	2.48
3228433786265	322843	3786265	0	2.84E-03	0.00E+00	2.05E-04	0.00E+00	1.62E-04	4.30E-08	1.05E-06	1.16E-06	1.29E-07	2.39E-06	2.39
3228583786265	322858	3786265	0	2.72E-03	0.00E+00	1.98E-04	0.00E+00	1.58E-04	4.13E-08	1.01E-06	1.11E-06	1.24E-07	2.29E-06	2.29
3228733786265	322873	3786265	0	2.63E-03	0.00E+00	1.85E-04	0.00E+00	1.51E-04	3.98E-08	9.75E-07	1.08E-06	1.19E-07	2.21E-06	2.21
3228883786265	322888	3786265	0	2.49E-03	0.00E+00	1.74E-04	0.00E+00	1.42E-04	3.77E-08	9.23E-07	1.02E-06	1.13E-07	2.09E-06	2.09
3229033786265	322903	3786265	0	2.32E-03	0.00E+00	1.64E-04	0.00E+00	1.35E-04	3.52E-08	8.62E-07	9.51E-07	1.06E-07	1.95E-06	1.95
3229183786265	322918	3786265	0	2.16E-03	0.00E+00	1.57E-04	0.00E+00	1.29E-04	3.29E-08	8.05E-07	8.88E-07	9.86E-08	1.82E-06	1.82
3229333786265	322933	3786265	0	2.04E-03	0.00E+00	1.52E-04	0.00E+00	1.25E-04	3.11E-08	7.61E-07	8.40E-07	9.33E-08	1.73E-06	1.73
3229483786265	322948	3786265	0	1.88E-03	0.00E+00	1.46E-04	0.00E+00	1.20E-04	2.88E-08	7.06E-07	7.79E-07	8.65E-08	1.60E-06	1.60
3229633786265	322963	3786265	0	1.74E-03	0.00E+00	1.39E-04	0.00E+00	1.14E-04	2.67E-08	6.54E-07	7.21E-07	8.01E-08	1.48E-06	1.48
3229783786265	322978	3786265	0	1.67E-03	0.00E+00	1.36E-04	0.00E+00	1.12E-04	2.57E-08	6.28E-07	6.93E-07	7.70E-08	1.42E-06	1.42
3229933786265	322993	3786265	0	1.61E-03	0.00E+00	1.34E-04	0.00E+00	1.10E-04	2.49E-08	6.10E-07	6.73E-07	7.47E-08	1.38E-06	1.38
3230083786265	323008	3786265	0	1.57E-03	0.00E+00	1.31E-04	0.00E+00	1.09E-04	2.42E-08	5.94E-07	6.55E-07	7.27E-08	1.35E-06	1.35
3230233786265	323023	3786265	0	1.52E-03	0.00E+00	1.29E-04	0.00E+00	1.08E-04	2.35E-08	5.76E-07	6.35E-07	7.05E-08	1.30E-06	1.30
3230383786265	323038	3786265	0	1.44E-03	0.00E+00	1.25E-04	0.00E+00	1.04E-04	2.24E-08	5.50E-07	6.06E-07	6.73E-08	1.25E-06	1.25
3230533786265	323053	3786265	0	1.35E-03	0.00E+00	1.20E-04	0.00E+00	1.00E-04	2.11E-08	5.17E-07	5.71E-07	6.34E-08	1.17E-06	1.17
3230683786265	323068	3786265	0	1.29E-03	0.00E+00	1.16E-04	0.00E+00	9.65E-05	2.01E-08	4.92E-07	5.43E-07	6.03E-08	1.12E-06	1.12
3230833786265	323083	3786265	0	1.24E-03	0.00E+00	1.13E-04	0.00E+00	9.41E-05	1.94E-08	4.74E-07	5.23E-07	5.81E-08	1.07E-06	1.07

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3226933786280	322693	3786280	0	8.18E-03	0.00E+00	2.39E-04	0.00E+00	1.91E-04	1.15E-07	2.83E-06	3.12E-06	3.46E-07	6.41E-06	6.41
3227083786280	322708	3786280	0	6.79E-03	0.00E+00	2.36E-04	0.00E+00	1.90E-04	9.68E-08	2.37E-06	2.62E-06	2.90E-07	5.37E-06	5.37
3227233786280	322723	3786280	0	5.82E-03	0.00E+00	2.33E-04	0.00E+00	1.88E-04	8.37E-08	2.05E-06	2.26E-06	2.51E-07	4.65E-06	4.65
3227383786280	322738	3786280	0	5.13E-03	0.00E+00	2.27E-04	0.00E+00	1.84E-04	7.43E-08	1.82E-06	2.01E-06	2.23E-07	4.13E-06	4.13
3227533786280	322753	3786280	0	4.59E-03	0.00E+00	2.24E-04	0.00E+00	1.81E-04	6.70E-08	1.64E-06	1.81E-06	2.01E-07	3.72E-06	3.72
3227683786280	322768	3786280	0	4.15E-03	0.00E+00	2.20E-04	0.00E+00	1.78E-04	6.10E-08	1.49E-06	1.65E-06	1.83E-07	3.39E-06	3.39
3227833786280	322783	3786280	0	3.81E-03	0.00E+00	2.15E-04	0.00E+00	1.74E-04	5.63E-08	1.38E-06	1.52E-06	1.69E-07	3.13E-06	3.13
3227983786280	322798	3786280	0	3.53E-03	0.00E+00	2.09E-04	0.00E+00	1.70E-04	5.24E-08	1.28E-06	1.42E-06	1.57E-07	2.91E-06	2.91
3228133786280	322813	3786280	0	3.28E-03	0.00E+00	2.04E-04	0.00E+00	1.67E-04	4.89E-08	1.20E-06	1.32E-06	1.47E-07	2.72E-06	2.72
3228283786280	322828	3786280	0	3.07E-03	0.00E+00	1.99E-04	0.00E+00	1.63E-04	4.61E-08	1.13E-06	1.24E-06	1.38E-07	2.56E-06	2.56
3228433786280	322843	3786280	0	2.90E-03	0.00E+00	1.92E-04	0.00E+00	1.58E-04	4.36E-08	1.07E-06	1.18E-06	1.31E-07	2.42E-06	2.42
3228583786280	322858	3786280	0	2.75E-03	0.00E+00	1.85E-04	0.00E+00	1.53E-04	4.14E-08	1.01E-06	1.12E-06	1.24E-07	2.30E-06	2.30
3228733786280	322873	3786280	0	2.60E-03	0.00E+00	1.76E-04	0.00E+00	1.46E-04	3.92E-08	9.60E-07	1.06E-06	1.18E-07	2.18E-06	2.18
3228883786280	322888	3786280	0	2.44E-03	0.00E+00	1.67E-04	0.00E+00	1.39E-04	3.68E-08	9.01E-07	9.94E-07	1.10E-07	2.04E-06	2.04
3229033786280	322903	3786280	0	2.28E-03	0.00E+00	1.60E-04	0.00E+00	1.33E-04	3.45E-08	8.45E-07	9.32E-07	1.04E-07	1.92E-06	1.92
3229183786280	322918	3786280	0	2.14E-03	0.00E+00	1.54E-04	0.00E+00	1.29E-04	3.24E-08	7.95E-07	8.77E-07	9.73E-08	1.80E-06	1.80
3229333786280	322933	3786280	0	1.96E-03	0.00E+00	1.47E-04	0.00E+00	1.23E-04	2.99E-08	7.33E-07	8.09E-07	8.98E-08	1.66E-06	1.66
3229483786280	322948	3786280	0	1.80E-03	0.00E+00	1.40E-04	0.00E+00	1.17E-04	2.76E-08	6.77E-07	7.47E-07	8.29E-08	1.53E-06	1.53
3229633786280	322963	3786280	0	1.72E-03	0.00E+00	1.37E-04	0.00E+00	1.14E-04	2.64E-08	6.46E-07	7.13E-07	7.92E-08	1.46E-06	1.46
3229783786280	322978	3786280	0	1.64E-03	0.00E+00	1.33E-04	0.00E+00	1.11E-04	2.53E-08	6.21E-07	6.85E-07	7.60E-08	1.41E-06	1.41
3229933786280	322993	3786280	0	1.58E-03	0.00E+00	1.30E-04	0.00E+00	1.09E-04	2.44E-08	5.98E-07	6.60E-07	7.33E-08	1.36E-06	1.36
3230083786280	323008	3786280	0	1.54E-03	0.00E+00	1.28E-04	0.00E+00	1.08E-04	2.38E-08	5.82E-07	6.42E-07	7.13E-08	1.32E-06	1.32
3230233786280	323023	3786280	0	1.45E-03	0.00E+00	1.24E-04	0.00E+00	1.04E-04	2.25E-08	5.50E-07	6.07E-07	6.74E-08	1.25E-06	1.25
3230383786280	323038	3786280	0	1.36E-03	0.00E+00	1.19E-04	0.00E+00	9.93E-05	2.12E-08	5.18E-07	5.72E-07	6.35E-08	1.18E-06	1.18
3230533786280	323053	3786280	0	1.30E-03	0.00E+00	1.16E-04	0.00E+00	9.67E-05	2.03E-08	4.98E-07	5.50E-07	6.10E-08	1.13E-06	1.13
3230683786280	323068	3786280	0	1.26E-03	0.00E+00	1.13E-04	0.00E+00	9.48E-05	1.97E-08	4.82E-07	5.31E-07	5.90E-08	1.09E-06	1.09
3230833786280	323083	3786280	0	1.22E-03	0.00E+00	1.11E-04	0.00E+00	9.34E-05	1.91E-08	4.67E-07	5.15E-07	5.72E-08	1.06E-06	1.06
3226933786295	322693	3786295	0	7.93E-03	0.00E+00	2.35E-04	0.00E+00	1.91E-04	1.12E-07	2.74E-06	3.03E-06	3.36E-07	6.22E-06	6.22
3227083786295	322708	3786295	0	6.56E-03	0.00E+00	2.34E-04	0.00E+00	1.91E-04	9.37E-08	2.30E-06	2.53E-06	2.81E-07	5.20E-06	5.20
3227233786295	322723	3786295	0	5.63E-03	0.00E+00	2.30E-04	0.00E+00	1.89E-04	8.12E-08	1.99E-06	2.19E-06	2.43E-07	4.51E-06	4.51
3227383786295	322738	3786295	0	4.99E-03	0.00E+00	2.24E-04	0.00E+00	1.84E-04	7.24E-08	1.77E-06	1.96E-06	2.17E-07	4.02E-06	4.02
3227533786295	322753	3786295	0	4.46E-03	0.00E+00	2.21E-04	0.00E+00	1.82E-04	6.52E-08	1.60E-06	1.76E-06	1.96E-07	3.62E-06	3.62
3227683786295	322768	3786295	0	4.05E-03	0.00E+00	2.16E-04	0.00E+00	1.78E-04	5.97E-08	1.46E-06	1.61E-06	1.79E-07	3.31E-06	3.31
3227833786295	322783	3786295	0	3.73E-03	0.00E+00	2.11E-04	0.00E+00	1.74E-04	5.52E-08	1.35E-06	1.49E-06	1.66E-07	3.07E-06	3.07
3227983786295	322798	3786295	0	3.47E-03	0.00E+00	2.05E-04	0.00E+00	1.70E-04	5.15E-08	1.26E-06	1.39E-06	1.55E-07	2.86E-06	2.86
3228133786295	322813	3786295	0	3.24E-03	0.00E+00	1.99E-04	0.00E+00	1.66E-04	4.83E-08	1.18E-06	1.31E-06	1.45E-07	2.68E-06	2.68
3228283786295	322828	3786295	0	3.04E-03	0.00E+00	1.93E-04	0.00E+00	1.61E-04	4.56E-08	1.12E-06	1.23E-06	1.37E-07	2.53E-06	2.53
3228433786295	322843	3786295	0	2.87E-03	0.00E+00	1.87E-04	0.00E+00	1.57E-04	4.31E-08	1.06E-06	1.17E-06	1.29E-07	2.39E-06	2.39
3228583786295	322858	3786295	0	2.72E-03	0.00E+00	1.79E-04	0.00E+00	1.51E-04	4.09E-08	1.00E-06	1.10E-06	1.23E-07	2.27E-06	2.27
3228733786295	322873	3786295	0	2.56E-03	0.00E+00	1.70E-04	0.00E+00	1.44E-04	3.86E-08	9.44E-07	1.04E-06	1.16E-07	2.14E-06	2.14
3228883786295	322888	3786295	0	2.39E-03	0.00E+00	1.62E-04	0.00E+00	1.37E-04	3.60E-08	8.82E-07	9.73E-07	1.08E-07	2.00E-06	2.00
3229033786295	322903	3786295	0	2.22E-03	0.00E+00	1.55E-04	0.00E+00	1.32E-04	3.36E-08	8.23E-07	9.08E-07	1.01E-07	1.87E-06	1.87
3229183786295	322918	3786295	0	2.06E-03	0.00E+00	1.49E-04	0.00E+00	1.27E-04	3.13E-08	7.68E-07	8.47E-07	9.40E-08	1.74E-06	1.74
3229333786295	322933	3786295	0	1.87E-03	0.00E+00	1.41E-04	0.00E+00	1.20E-04	2.86E-08	7.00E-07	7.73E-07	8.58E-08	1.59E-06	1.59
3229483786295	322948	3786295	0	1.78E-03	0.00E+00	1.38E-04	0.00E+00	1.17E-04	2.73E-08	6.68E-07	7.37E-07	8.18E-08	1.51E-06	1.51
3229633786295	322963	3786295	0	1.71E-03	0.00E+00	1.35E-04	0.00E+00	1.14E-04	2.63E-08	6.44E-07	7.10E-07	7.88E-08	1.46E-06	1.46
3229783786295	322978	3786295	0	1.64E-03	0.00E+00	1.31E-04	0.00E+00	1.12E-04	2.52E-08	6.17E-07	6.81E-07	7.56E-08	1.40E-06	1.40
3229933786295	322993	3786295	0	1.53E-03	0.00E+00	1.26E-04	0.00E+00	1.07E-04	2.37E-08	5.81E-07	6.41E-07	7.12E-08	1.32E-06	1.32
3230083786295	323008	3786295	0	1.46E-03	0.00E+00	1.23E-04	0.00E+00	1.04E-04	2.27E-08	5.55E-07	6.12E-07	6.80E-08	1.26E-06	1.26
3230233786295	323023	3786295	0	1.39E-03	0.00E+00	1.18E-04	0.00E+00	1.00E-04	2.15E-08	5.27E-07	5.82E-07	6.46E-08	1.19E-06	1.19
3230383786295	323038	3786295	0	1.33E-03	0.00E+00	1.15E-04	0.00E+00	9.77E-05	2.07E-08	5.08E-07	5.60E-07	6.22E-08	1.15E-06	1.15
3230533786295	323053	3786295	0	1.29E-03	0.00E+00	1.13E-04	0.00E+00	9.60E-05	2.01E-08	4.91E-07	5.42E-07	6.02E-08	1.11E-06	1.11
3230683786295	323068	3786295	0	1.24E-03	0.00E+00	1.11E-04	0.00E+00	9.43E-05	1.94E-08	4.75E-07	5.24E-07	5.82E-08	1.08E-06	1.08
3230833786295	323083	3786295	0	1.20E-03	0.00E+00	1.08E-04	0.00E+00	9.27E-05	1.88E-08	4.61E-07	5.08E-07	5.64E-08	1.04E-06	1.04
3226933786310	322693	3786310	0	7.61E-03	0.00E+00	2.34E-04	0.00E+00	1.94E-04	1.08E-07	2.64E-06	2.91E-06	3.23E-07	5.98E-06	5.98
3227083786310	322708	3786310	0	6.28E-03	0.00E+00	2.32E-04	0.00E+00	1.93E-04	9.00E-08	2.20E-06	2.43E-06	2.70E-07	4.99E-06	4.99
3227233786310	322723	3786310	0	5.42E-03	0.00E+00	2.28E-04	0.00E+00	1.90E-04	7.83E-08	1.92E-06	2.11E-06	2.35E-07	4.34E-06	4.34
3227383786310	322738	3786310	0	4.82E-03	0.00E+00	2.21E-04	0.00E+00	1.85E-04	7.01E-08	1.72E-06	1.90E-06	2.10E-07	3.89E-06	3.89

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227533786310	322753	3786310	0	4.35E-03	0.00E+00	2.16E-04	0.00E+00	1.81E-04	6.37E-08	1.56E-06	1.72E-06	1.91E-07	3.53E-06	3.53
3227683786310	322768	3786310	0	3.98E-03	0.00E+00	2.10E-04	0.00E+00	1.77E-04	5.85E-08	1.43E-06	1.58E-06	1.76E-07	3.25E-06	3.25
3227833786310	322783	3786310	0	3.67E-03	0.00E+00	2.05E-04	0.00E+00	1.73E-04	5.43E-08	1.33E-06	1.47E-06	1.63E-07	3.01E-06	3.01
3227983786310	322798	3786310	0	3.41E-03	0.00E+00	2.00E-04	0.00E+00	1.69E-04	5.07E-08	1.24E-06	1.37E-06	1.52E-07	2.81E-06	2.81
3228133786310	322813	3786310	0	3.19E-03	0.00E+00	1.94E-04	0.00E+00	1.65E-04	4.76E-08	1.17E-06	1.29E-06	1.43E-07	2.64E-06	2.64
3228283786310	322828	3786310	0	3.00E-03	0.00E+00	1.87E-04	0.00E+00	1.59E-04	4.49E-08	1.10E-06	1.21E-06	1.35E-07	2.49E-06	2.49
3228433786310	322843	3786310	0	2.83E-03	0.00E+00	1.81E-04	0.00E+00	1.55E-04	4.25E-08	1.04E-06	1.15E-06	1.27E-07	2.36E-06	2.36
3228583786310	322858	3786310	0	2.67E-03	0.00E+00	1.73E-04	0.00E+00	1.49E-04	4.02E-08	9.84E-07	1.09E-06	1.21E-07	2.23E-06	2.23
3228733786310	322873	3786310	0	2.50E-03	0.00E+00	1.64E-04	0.00E+00	1.42E-04	3.77E-08	9.23E-07	1.02E-06	1.13E-07	2.09E-06	2.09
3228883786310	322888	3786310	0	2.31E-03	0.00E+00	1.56E-04	0.00E+00	1.35E-04	3.49E-08	8.54E-07	9.42E-07	1.05E-07	1.94E-06	1.94
3229033786310	322903	3786310	0	2.14E-03	0.00E+00	1.50E-04	0.00E+00	1.29E-04	3.25E-08	7.95E-07	8.77E-07	9.74E-08	1.80E-06	1.80
3229183786310	322918	3786310	0	1.98E-03	0.00E+00	1.44E-04	0.00E+00	1.24E-04	3.01E-08	7.37E-07	8.13E-07	9.03E-08	1.67E-06	1.67
3229333786310	322933	3786310	0	1.86E-03	0.00E+00	1.39E-04	0.00E+00	1.20E-04	2.84E-08	6.96E-07	7.68E-07	8.53E-08	1.58E-06	1.58
3229483786310	322948	3786310	0	1.78E-03	0.00E+00	1.36E-04	0.00E+00	1.17E-04	2.72E-08	6.67E-07	7.36E-07	8.17E-08	1.51E-06	1.51
3229633786310	322963	3786310	0	1.70E-03	0.00E+00	1.32E-04	0.00E+00	1.15E-04	2.61E-08	6.39E-07	7.05E-07	7.83E-08	1.45E-06	1.45
3229783786310	322978	3786310	0	1.60E-03	0.00E+00	1.28E-04	0.00E+00	1.11E-04	2.47E-08	6.05E-07	6.67E-07	7.41E-08	1.37E-06	1.37
3229933786310	322993	3786310	0	1.49E-03	0.00E+00	1.22E-04	0.00E+00	1.05E-04	2.30E-08	5.64E-07	6.23E-07	6.91E-08	1.28E-06	1.28
3230083786310	323008	3786310	0	1.42E-03	0.00E+00	1.19E-04	0.00E+00	1.02E-04	2.20E-08	5.40E-07	5.96E-07	6.61E-08	1.22E-06	1.22
3230233786310	323023	3786310	0	1.36E-03	0.00E+00	1.15E-04	0.00E+00	9.90E-05	2.12E-08	5.18E-07	5.72E-07	6.35E-08	1.17E-06	1.17
3230383786310	323038	3786310	0	1.31E-03	0.00E+00	1.13E-04	0.00E+00	9.71E-05	2.04E-08	5.01E-07	5.52E-07	6.13E-08	1.13E-06	1.13
3230533786310	323053	3786310	0	1.27E-03	0.00E+00	1.10E-04	0.00E+00	9.52E-05	1.98E-08	4.84E-07	5.34E-07	5.93E-08	1.10E-06	1.10
3230683786310	323068	3786310	0	1.22E-03	0.00E+00	1.08E-04	0.00E+00	9.36E-05	1.91E-08	4.68E-07	5.17E-07	5.74E-08	1.06E-06	1.06
3230833786310	323083	3786310	0	1.19E-03	0.00E+00	1.06E-04	0.00E+00	9.22E-05	1.86E-08	4.55E-07	5.02E-07	5.57E-08	1.03E-06	1.03
3226933786325	322693	3786325	0	7.16E-03	0.00E+00	2.33E-04	0.00E+00	1.97E-04	1.02E-07	2.49E-06	2.75E-06	3.05E-07	5.65E-06	5.65
3227083786325	322708	3786325	0	6.02E-03	0.00E+00	2.27E-04	0.00E+00	1.93E-04	8.64E-08	2.12E-06	2.33E-06	2.59E-07	4.80E-06	4.80
3227233786325	322723	3786325	0	5.24E-03	0.00E+00	2.22E-04	0.00E+00	1.89E-04	7.58E-08	1.86E-06	2.05E-06	2.27E-07	4.21E-06	4.21
3227383786325	322738	3786325	0	4.66E-03	0.00E+00	2.17E-04	0.00E+00	1.85E-04	6.79E-08	1.66E-06	1.84E-06	2.04E-07	3.77E-06	3.77
3227533786325	322753	3786325	0	4.23E-03	0.00E+00	2.11E-04	0.00E+00	1.81E-04	6.20E-08	1.52E-06	1.68E-06	1.86E-07	3.44E-06	3.44
3227683786325	322768	3786325	0	3.88E-03	0.00E+00	2.06E-04	0.00E+00	1.76E-04	5.72E-08	1.40E-06	1.55E-06	1.72E-07	3.18E-06	3.18
3227833786325	322783	3786325	0	3.60E-03	0.00E+00	1.99E-04	0.00E+00	1.72E-04	5.33E-08	1.30E-06	1.44E-06	1.60E-07	2.96E-06	2.96
3227983786325	322798	3786325	0	3.34E-03	0.00E+00	1.95E-04	0.00E+00	1.68E-04	4.97E-08	1.22E-06	1.34E-06	1.49E-07	2.76E-06	2.76
3228133786325	322813	3786325	0	3.13E-03	0.00E+00	1.90E-04	0.00E+00	1.64E-04	4.67E-08	1.14E-06	1.26E-06	1.40E-07	2.59E-06	2.59
3228283786325	322828	3786325	0	2.95E-03	0.00E+00	1.83E-04	0.00E+00	1.59E-04	4.42E-08	1.08E-06	1.19E-06	1.32E-07	2.45E-06	2.45
3228433786325	322843	3786325	0	2.78E-03	0.00E+00	1.77E-04	0.00E+00	1.55E-04	4.18E-08	1.02E-06	1.13E-06	1.25E-07	2.32E-06	2.32
3228583786325	322858	3786325	0	2.63E-03	0.00E+00	1.70E-04	0.00E+00	1.49E-04	3.96E-08	9.70E-07	1.07E-06	1.19E-07	2.20E-06	2.20
3228733786325	322873	3786325	0	2.47E-03	0.00E+00	1.61E-04	0.00E+00	1.42E-04	3.72E-08	9.11E-07	1.01E-06	1.12E-07	2.07E-06	2.07
3228883786325	322888	3786325	0	2.29E-03	0.00E+00	1.53E-04	0.00E+00	1.35E-04	3.46E-08	8.47E-07	9.34E-07	1.04E-07	1.92E-06	1.92
3229033786325	322903	3786325	0	2.09E-03	0.00E+00	1.46E-04	0.00E+00	1.28E-04	3.16E-08	7.75E-07	8.55E-07	9.49E-08	1.76E-06	1.76
3229183786325	322918	3786325	0	1.96E-03	0.00E+00	1.41E-04	0.00E+00	1.24E-04	2.99E-08	7.32E-07	8.08E-07	8.97E-08	1.66E-06	1.66
3229333786325	322933	3786325	0	1.87E-03	0.00E+00	1.38E-04	0.00E+00	1.21E-04	2.86E-08	6.99E-07	7.72E-07	8.57E-08	1.59E-06	1.59
3229483786325	322948	3786325	0	1.78E-03	0.00E+00	1.34E-04	0.00E+00	1.18E-04	2.72E-08	6.67E-07	7.36E-07	8.17E-08	1.51E-06	1.51
3229633786325	322963	3786325	0	1.66E-03	0.00E+00	1.29E-04	0.00E+00	1.14E-04	2.56E-08	6.26E-07	6.91E-07	7.67E-08	1.42E-06	1.42
3229783786325	322978	3786325	0	1.53E-03	0.00E+00	1.22E-04	0.00E+00	1.07E-04	2.36E-08	5.78E-07	6.37E-07	7.07E-08	1.31E-06	1.31
3229933786325	322993	3786325	0	1.45E-03	0.00E+00	1.18E-04	0.00E+00	1.03E-04	2.25E-08	5.50E-07	6.07E-07	6.74E-08	1.25E-06	1.25
3230083786325	323008	3786325	0	1.40E-03	0.00E+00	1.16E-04	0.00E+00	1.01E-04	2.17E-08	5.30E-07	5.85E-07	6.50E-08	1.20E-06	1.20
3230233786325	323023	3786325	0	1.34E-03	0.00E+00	1.13E-04	0.00E+00	9.85E-05	2.09E-08	5.11E-07	5.64E-07	6.26E-08	1.16E-06	1.16
3230383786325	323038	3786325	0	1.29E-03	0.00E+00	1.10E-04	0.00E+00	9.64E-05	2.01E-08	4.93E-07	5.44E-07	6.04E-08	1.12E-06	1.12
3230533786325	323053	3786325	0	1.25E-03	0.00E+00	1.08E-04	0.00E+00	9.46E-05	1.95E-08	4.77E-07	5.26E-07	5.84E-08	1.08E-06	1.08
3230683786325	323068	3786325	0	1.21E-03	0.00E+00	1.06E-04	0.00E+00	9.31E-05	1.89E-08	4.62E-07	5.10E-07	5.66E-08	1.05E-06	1.05
3230833786325	323083	3786325	0	1.17E-03	0.00E+00	1.04E-04	0.00E+00	9.18E-05	1.83E-08	4.49E-07	4.95E-07	5.50E-08	1.02E-06	1.02
3226933786340	322693	3786340	0	6.73E-03	0.00E+00	2.28E-04	0.00E+00	1.97E-04	9.60E-08	2.35E-06	2.59E-06	2.88E-07	5.33E-06	5.33
3227083786340	322708	3786340	0	5.69E-03	0.00E+00	2.24E-04	0.00E+00	1.94E-04	8.19E-08	2.01E-06	2.21E-06	2.46E-07	4.55E-06	4.55
3227233786340	322723	3786340	0	5.02E-03	0.00E+00	2.18E-04	0.00E+00	1.89E-04	7.28E-08	1.78E-06	1.97E-06	2.18E-07	4.04E-06	4.04
3227383786340	322738	3786340	0	4.50E-03	0.00E+00	2.12E-04	0.00E+00	1.85E-04	6.57E-08	1.61E-06	1.78E-06	1.97E-07	3.65E-06	3.65
3227533786340	322753	3786340	0	4.12E-03	0.00E+00	2.06E-04	0.00E+00	1.80E-04	6.04E-08	1.48E-06	1.63E-06	1.81E-07	3.35E-06	3.35
3227683786340	322768	3786340	0	3.80E-03	0.00E+00	1.99E-04	0.00E+00	1.75E-04	5.59E-08	1.37E-06	1.51E-06	1.68E-07	3.11E-06	3.11
3227833786340	322783	3786340	0	3.53E-03	0.00E+00	1.93E-04	0.00E+00	1.70E-04	5.22E-08	1.28E-06	1.41E-06	1.57E-07	2.90E-06	2.90
3227983786340	322798	3786340	0	3.27E-03	0.00E+00	1.90E-04	0.00E+00	1.68E-04	4.87E-08	1.19E-06	1.32E-06	1.46E-07	2.70E-06	2.70

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228133786340	322813	3786340	0	3.06E-03	0.00E+00	1.86E-04	0.00E+00	1.64E-04	4.57E-08	1.12E-06	1.24E-06	1.37E-07	2.54E-06	2.54
3228283786340	322828	3786340	0	2.88E-03	0.00E+00	1.80E-04	0.00E+00	1.60E-04	4.32E-08	1.06E-06	1.17E-06	1.30E-07	2.40E-06	2.40
3228433786340	322843	3786340	0	2.73E-03	0.00E+00	1.75E-04	0.00E+00	1.56E-04	4.10E-08	1.00E-06	1.11E-06	1.23E-07	2.28E-06	2.28
3228583786340	322858	3786340	0	2.59E-03	0.00E+00	1.66E-04	0.00E+00	1.49E-04	3.89E-08	9.53E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3228733786340	322873	3786340	0	2.43E-03	0.00E+00	1.57E-04	0.00E+00	1.41E-04	3.66E-08	8.96E-07	9.88E-07	1.10E-07	2.03E-06	2.03
3228883786340	322888	3786340	0	2.27E-03	0.00E+00	1.50E-04	0.00E+00	1.35E-04	3.42E-08	8.38E-07	9.25E-07	1.03E-07	1.90E-06	1.90
3229033786340	322903	3786340	0	2.08E-03	0.00E+00	1.43E-04	0.00E+00	1.29E-04	3.16E-08	7.74E-07	8.54E-07	9.48E-08	1.75E-06	1.75
3229183786340	322918	3786340	0	1.98E-03	0.00E+00	1.40E-04	0.00E+00	1.26E-04	3.02E-08	7.39E-07	8.16E-07	9.06E-08	1.68E-06	1.68
3229333786340	322933	3786340	0	1.88E-03	0.00E+00	1.36E-04	0.00E+00	1.23E-04	2.87E-08	7.04E-07	7.76E-07	8.62E-08	1.59E-06	1.59
3229483786340	322948	3786340	0	1.75E-03	0.00E+00	1.31E-04	0.00E+00	1.18E-04	2.68E-08	6.57E-07	7.25E-07	8.05E-08	1.49E-06	1.49
3229633786340	322963	3786340	0	1.58E-03	0.00E+00	1.23E-04	0.00E+00	1.10E-04	2.43E-08	5.96E-07	6.57E-07	7.30E-08	1.35E-06	1.35
3229783786340	322978	3786340	0	1.49E-03	0.00E+00	1.19E-04	0.00E+00	1.05E-04	2.30E-08	5.64E-07	6.23E-07	6.91E-08	1.28E-06	1.28
3229933786340	322993	3786340	0	1.43E-03	0.00E+00	1.16E-04	0.00E+00	1.02E-04	2.21E-08	5.42E-07	5.98E-07	6.64E-08	1.23E-06	1.23
3230083786340	323008	3786340	0	1.38E-03	0.00E+00	1.13E-04	0.00E+00	1.00E-04	2.13E-08	5.22E-07	5.76E-07	6.39E-08	1.18E-06	1.18
3230233786340	323023	3786340	0	1.32E-03	0.00E+00	1.10E-04	0.00E+00	9.79E-05	2.05E-08	5.03E-07	5.55E-07	6.16E-08	1.14E-06	1.14
3230383786340	323038	3786340	0	1.27E-03	0.00E+00	1.08E-04	0.00E+00	9.59E-05	1.98E-08	4.86E-07	5.36E-07	5.95E-08	1.10E-06	1.10
3230533786340	323053	3786340	0	1.23E-03	0.00E+00	1.05E-04	0.00E+00	9.42E-05	1.92E-08	4.70E-07	5.19E-07	5.76E-08	1.07E-06	1.07
3230683786340	323068	3786340	0	1.19E-03	0.00E+00	1.03E-04	0.00E+00	9.27E-05	1.86E-08	4.56E-07	5.03E-07	5.58E-08	1.03E-06	1.03
3230833786340	323083	3786340	0	1.15E-03	0.00E+00	1.01E-04	0.00E+00	9.12E-05	1.81E-08	4.42E-07	4.88E-07	5.42E-08	1.00E-06	1.00
3226783786355	322678	3786355	0	7.79E-03	0.00E+00	2.24E-04	0.00E+00	1.98E-04	1.10E-07	2.70E-06	2.98E-06	3.31E-07	6.12E-06	6.12
3226933786355	322693	3786355	0	6.35E-03	0.00E+00	2.21E-04	0.00E+00	1.96E-04	9.07E-08	2.22E-06	2.45E-06	2.72E-07	5.04E-06	5.04
3227083786355	322708	3786355	0	5.46E-03	0.00E+00	2.17E-04	0.00E+00	1.92E-04	7.87E-08	1.93E-06	2.13E-06	2.36E-07	4.37E-06	4.37
3227233786355	322723	3786355	0	4.82E-03	0.00E+00	2.12E-04	0.00E+00	1.89E-04	7.00E-08	1.71E-06	1.89E-06	2.10E-07	3.89E-06	3.89
3227383786355	322738	3786355	0	4.36E-03	0.00E+00	2.06E-04	0.00E+00	1.84E-04	6.38E-08	1.56E-06	1.72E-06	1.91E-07	3.54E-06	3.54
3227533786355	322753	3786355	0	4.03E-03	0.00E+00	1.97E-04	0.00E+00	1.77E-04	5.90E-08	1.45E-06	1.59E-06	1.77E-07	3.28E-06	3.28
3227683786355	322768	3786355	0	3.71E-03	0.00E+00	1.92E-04	0.00E+00	1.72E-04	5.47E-08	1.34E-06	1.48E-06	1.64E-07	3.04E-06	3.04
3227833786355	322783	3786355	0	3.45E-03	0.00E+00	1.86E-04	0.00E+00	1.68E-04	5.10E-08	1.25E-06	1.38E-06	1.53E-07	2.83E-06	2.83
3227983786355	322798	3786355	0	3.22E-03	0.00E+00	1.82E-04	0.00E+00	1.64E-04	4.78E-08	1.17E-06	1.29E-06	1.43E-07	2.65E-06	2.65
3228133786355	322813	3786355	0	3.01E-03	0.00E+00	1.79E-04	0.00E+00	1.62E-04	4.49E-08	1.10E-06	1.21E-06	1.35E-07	2.49E-06	2.49
3228283786355	322828	3786355	0	2.82E-03	0.00E+00	1.76E-04	0.00E+00	1.60E-04	4.23E-08	1.04E-06	1.14E-06	1.27E-07	2.35E-06	2.35
3228433786355	322843	3786355	0	2.68E-03	0.00E+00	1.69E-04	0.00E+00	1.54E-04	4.02E-08	9.85E-07	1.09E-06	1.21E-07	2.23E-06	2.23
3228583786355	322858	3786355	0	2.52E-03	0.00E+00	1.58E-04	0.00E+00	1.44E-04	3.78E-08	9.26E-07	1.02E-06	1.13E-07	2.10E-06	2.10
3228733786355	322873	3786355	0	2.37E-03	0.00E+00	1.52E-04	0.00E+00	1.39E-04	3.57E-08	8.75E-07	9.65E-07	1.07E-07	1.98E-06	1.98
3228883786355	322888	3786355	0	2.22E-03	0.00E+00	1.46E-04	0.00E+00	1.34E-04	3.35E-08	8.20E-07	9.05E-07	1.00E-07	1.86E-06	1.86
3229033786355	322903	3786355	0	2.09E-03	0.00E+00	1.42E-04	0.00E+00	1.30E-04	3.17E-08	7.76E-07	8.56E-07	9.50E-08	1.76E-06	1.76
3229183786355	322918	3786355	0	2.00E-03	0.00E+00	1.38E-04	0.00E+00	1.27E-04	3.04E-08	7.43E-07	8.20E-07	9.11E-08	1.69E-06	1.69
3229333786355	322933	3786355	0	1.89E-03	0.00E+00	1.34E-04	0.00E+00	1.24E-04	2.87E-08	7.04E-07	7.77E-07	8.62E-08	1.60E-06	1.60
3229483786355	322948	3786355	0	1.66E-03	0.00E+00	1.25E-04	0.00E+00	1.14E-04	2.55E-08	6.25E-07	6.90E-07	7.66E-08	1.42E-06	1.42
3229633786355	322963	3786355	0	1.54E-03	0.00E+00	1.19E-04	0.00E+00	1.07E-04	2.36E-08	5.79E-07	6.39E-07	7.09E-08	1.31E-06	1.31
3229783786355	322978	3786355	0	1.47E-03	0.00E+00	1.16E-04	0.00E+00	1.05E-04	2.27E-08	5.55E-07	6.13E-07	6.80E-08	1.26E-06	1.26
3229933786355	322993	3786355	0	1.41E-03	0.00E+00	1.13E-04	0.00E+00	1.02E-04	2.18E-08	5.34E-07	5.89E-07	6.54E-08	1.21E-06	1.21
3230083786355	323008	3786355	0	1.35E-03	0.00E+00	1.10E-04	0.00E+00	9.96E-05	2.10E-08	5.14E-07	5.67E-07	6.29E-08	1.16E-06	1.16
3230233786355	323023	3786355	0	1.30E-03	0.00E+00	1.07E-04	0.00E+00	9.75E-05	2.02E-08	4.96E-07	5.47E-07	6.07E-08	1.12E-06	1.12
3230383786355	323038	3786355	0	1.26E-03	0.00E+00	1.05E-04	0.00E+00	9.54E-05	1.95E-08	4.78E-07	5.28E-07	5.86E-08	1.08E-06	1.08
3230533786355	323053	3786355	0	1.21E-03	0.00E+00	1.03E-04	0.00E+00	9.35E-05	1.89E-08	4.62E-07	5.10E-07	5.66E-08	1.05E-06	1.05
3230683786355	323068	3786355	0	1.17E-03	0.00E+00	1.00E-04	0.00E+00	9.19E-05	1.83E-08	4.48E-07	4.94E-07	5.49E-08	1.02E-06	1.02
3230833786355	323083	3786355	0	1.13E-03	0.00E+00	9.82E-05	0.00E+00	9.00E-05	1.77E-08	4.33E-07	4.78E-07	5.31E-08	9.82E-07	0.98
3226783786370	322678	3786370	0	7.11E-03	0.00E+00	2.19E-04	0.00E+00	1.98E-04	1.01E-07	2.47E-06	2.73E-06	3.03E-07	5.61E-06	5.61
3226933786370	322693	3786370	0	5.97E-03	0.00E+00	2.14E-04	0.00E+00	1.94E-04	8.56E-08	2.10E-06	2.31E-06	2.57E-07	4.75E-06	4.75
3227083786370	322708	3786370	0	5.22E-03	0.00E+00	2.09E-04	0.00E+00	1.90E-04	7.54E-08	1.85E-06	2.04E-06	2.26E-07	4.18E-06	4.18
3227233786370	322723	3786370	0	4.67E-03	0.00E+00	2.03E-04	0.00E+00	1.85E-04	6.78E-08	1.66E-06	1.83E-06	2.04E-07	3.77E-06	3.77
3227383786370	322738	3786370	0	4.25E-03	0.00E+00	1.97E-04	0.00E+00	1.80E-04	6.20E-08	1.52E-06	1.68E-06	1.86E-07	3.44E-06	3.44
3227533786370	322753	3786370	0	3.91E-03	0.00E+00	1.90E-04	0.00E+00	1.75E-04	5.73E-08	1.40E-06	1.55E-06	1.72E-07	3.18E-06	3.18
3227683786370	322768	3786370	0	3.61E-03	0.00E+00	1.85E-04	0.00E+00	1.70E-04	5.32E-08	1.30E-06	1.44E-06	1.60E-07	2.95E-06	2.95
3227833786370	322783	3786370	0	3.36E-03	0.00E+00	1.80E-04	0.00E+00	1.66E-04	4.97E-08	1.22E-06	1.34E-06	1.49E-07	2.76E-06	2.76
3227983786370	322798	3786370	0	3.14E-03	0.00E+00	1.74E-04	0.00E+00	1.61E-04	4.66E-08	1.14E-06	1.26E-06	1.40E-07	2.59E-06	2.59
3228133786370	322813	3786370	0	2.95E-03	0.00E+00	1.69E-04	0.00E+00	1.57E-04	4.39E-08	1.07E-06	1.19E-06	1.32E-07	2.44E-06	2.44
3228283786370	322828	3786370	0	2.77E-03	0.00E+00	1.67E-04	0.00E+00	1.55E-04	4.15E-08	1.02E-06	1.12E-06	1.25E-07	2.31E-06	2.31

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228433786370	322843	3786370	0	2.62E-03	0.00E+00	1.61E-04	0.00E+00	1.50E-04	3.93E-08	9.63E-07	1.06E-06	1.18E-07	2.18E-06	2.18
3228583786370	322858	3786370	0	2.46E-03	0.00E+00	1.53E-04	0.00E+00	1.43E-04	3.69E-08	9.05E-07	9.98E-07	1.11E-07	2.05E-06	2.05
3228733786370	322873	3786370	0	2.32E-03	0.00E+00	1.48E-04	0.00E+00	1.39E-04	3.50E-08	8.56E-07	9.45E-07	1.05E-07	1.94E-06	1.94
3228883786370	322888	3786370	0	2.18E-03	0.00E+00	1.43E-04	0.00E+00	1.34E-04	3.30E-08	8.08E-07	8.91E-07	9.89E-08	1.83E-06	1.83
3229033786370	322903	3786370	0	2.09E-03	0.00E+00	1.40E-04	0.00E+00	1.32E-04	3.16E-08	7.75E-07	8.55E-07	9.49E-08	1.76E-06	1.76
3229183786370	322918	3786370	0	1.99E-03	0.00E+00	1.36E-04	0.00E+00	1.29E-04	3.03E-08	7.41E-07	8.18E-07	9.08E-08	1.68E-06	1.68
3229333786370	322933	3786370	0	1.81E-03	0.00E+00	1.29E-04	0.00E+00	1.21E-04	2.77E-08	6.79E-07	7.49E-07	8.31E-08	1.54E-06	1.54
3229483786370	322948	3786370	0	1.59E-03	0.00E+00	1.20E-04	0.00E+00	1.11E-04	2.45E-08	5.99E-07	6.61E-07	7.34E-08	1.36E-06	1.36
3229633786370	322963	3786370	0	1.51E-03	0.00E+00	1.16E-04	0.00E+00	1.07E-04	2.33E-08	5.70E-07	6.29E-07	6.98E-08	1.29E-06	1.29
3229783786370	322978	3786370	0	1.45E-03	0.00E+00	1.13E-04	0.00E+00	1.04E-04	2.23E-08	5.47E-07	6.03E-07	6.70E-08	1.24E-06	1.24
3229933786370	322993	3786370	0	1.39E-03	0.00E+00	1.10E-04	0.00E+00	1.02E-04	2.14E-08	5.25E-07	5.79E-07	6.43E-08	1.19E-06	1.19
3230083786370	323008	3786370	0	1.33E-03	0.00E+00	1.07E-04	0.00E+00	9.94E-05	2.07E-08	5.06E-07	5.58E-07	6.20E-08	1.15E-06	1.15
3230233786370	323023	3786370	0	1.28E-03	0.00E+00	1.05E-04	0.00E+00	9.74E-05	1.99E-08	4.88E-07	5.39E-07	5.98E-08	1.11E-06	1.11
3230383786370	323038	3786370	0	1.24E-03	0.00E+00	1.02E-04	0.00E+00	9.52E-05	1.92E-08	4.71E-07	5.20E-07	5.77E-08	1.07E-06	1.07
3230533786370	323053	3786370	0	1.19E-03	0.00E+00	9.99E-05	0.00E+00	9.29E-05	1.86E-08	4.55E-07	5.02E-07	5.57E-08	1.03E-06	1.03
3230683786370	323068	3786370	0	1.15E-03	0.00E+00	9.77E-05	0.00E+00	9.10E-05	1.80E-08	4.40E-07	4.85E-07	5.39E-08	9.97E-07	1.00
3230833786370	323083	3786370	0	1.11E-03	0.00E+00	9.55E-05	0.00E+00	8.91E-05	1.74E-08	4.25E-07	4.69E-07	5.21E-08	9.64E-07	0.96
3226633786385	322663	3786385	0	8.04E-03	0.00E+00	2.15E-04	0.00E+00	1.98E-04	1.13E-07	2.78E-06	3.06E-06	3.40E-07	6.29E-06	6.29
3226783786385	322678	3786385	0	6.53E-03	0.00E+00	2.12E-04	0.00E+00	1.96E-04	9.31E-08	2.28E-06	2.52E-06	2.79E-07	5.17E-06	5.17
3226933786385	322693	3786385	0	5.60E-03	0.00E+00	2.08E-04	0.00E+00	1.93E-04	8.05E-08	1.97E-06	2.18E-06	2.42E-07	4.47E-06	4.47
3227083786385	322708	3786385	0	4.97E-03	0.00E+00	2.02E-04	0.00E+00	1.88E-04	7.18E-08	1.76E-06	1.94E-06	2.16E-07	3.99E-06	3.99
3227233786385	322723	3786385	0	4.49E-03	0.00E+00	1.96E-04	0.00E+00	1.83E-04	6.53E-08	1.60E-06	1.76E-06	1.96E-07	3.62E-06	3.62
3227383786385	322738	3786385	0	4.10E-03	0.00E+00	1.90E-04	0.00E+00	1.78E-04	5.99E-08	1.47E-06	1.62E-06	1.80E-07	3.33E-06	3.33
3227533786385	322753	3786385	0	3.78E-03	0.00E+00	1.83E-04	0.00E+00	1.72E-04	5.54E-08	1.36E-06	1.50E-06	1.66E-07	3.08E-06	3.08
3227683786385	322768	3786385	0	3.50E-03	0.00E+00	1.78E-04	0.00E+00	1.68E-04	5.16E-08	1.26E-06	1.39E-06	1.55E-07	2.86E-06	2.86
3227833786385	322783	3786385	0	3.26E-03	0.00E+00	1.72E-04	0.00E+00	1.63E-04	4.82E-08	1.18E-06	1.30E-06	1.45E-07	2.68E-06	2.68
3227983786385	322798	3786385	0	3.05E-03	0.00E+00	1.67E-04	0.00E+00	1.58E-04	4.52E-08	1.11E-06	1.22E-06	1.36E-07	2.51E-06	2.51
3228133786385	322813	3786385	0	2.86E-03	0.00E+00	1.63E-04	0.00E+00	1.55E-04	4.27E-08	1.05E-06	1.15E-06	1.28E-07	2.37E-06	2.37
3228283786385	322828	3786385	0	2.70E-03	0.00E+00	1.59E-04	0.00E+00	1.51E-04	4.04E-08	9.89E-07	1.09E-06	1.21E-07	2.24E-06	2.24
3228433786385	322843	3786385	0	2.55E-03	0.00E+00	1.54E-04	0.00E+00	1.47E-04	3.82E-08	9.36E-07	1.03E-06	1.15E-07	2.12E-06	2.12
3228583786385	322858	3786385	0	2.41E-03	0.00E+00	1.49E-04	0.00E+00	1.43E-04	3.62E-08	8.87E-07	9.79E-07	1.09E-07	2.01E-06	2.01
3228733786385	322873	3786385	0	2.27E-03	0.00E+00	1.44E-04	0.00E+00	1.38E-04	3.43E-08	8.39E-07	9.26E-07	1.03E-07	1.90E-06	1.90
3228883786385	322888	3786385	0	2.15E-03	0.00E+00	1.40E-04	0.00E+00	1.34E-04	3.26E-08	7.98E-07	8.80E-07	9.77E-08	1.81E-06	1.81
3229033786385	322903	3786385	0	2.07E-03	0.00E+00	1.37E-04	0.00E+00	1.32E-04	3.13E-08	7.67E-07	8.46E-07	9.40E-08	1.74E-06	1.74
3229183786385	322918	3786385	0	1.97E-03	0.00E+00	1.34E-04	0.00E+00	1.29E-04	2.99E-08	7.32E-07	8.08E-07	8.97E-08	1.66E-06	1.66
3229333786385	322933	3786385	0	1.71E-03	0.00E+00	1.23E-04	0.00E+00	1.18E-04	2.61E-08	6.39E-07	7.05E-07	7.83E-08	1.45E-06	1.45
3229483786385	322948	3786385	0	1.55E-03	0.00E+00	1.16E-04	0.00E+00	1.10E-04	2.39E-08	5.85E-07	6.45E-07	7.16E-08	1.33E-06	1.33
3229633786385	322963	3786385	0	1.49E-03	0.00E+00	1.13E-04	0.00E+00	1.07E-04	2.29E-08	5.61E-07	6.19E-07	6.87E-08	1.27E-06	1.27
3229783786385	322978	3786385	0	1.42E-03	0.00E+00	1.10E-04	0.00E+00	1.04E-04	2.19E-08	5.38E-07	5.93E-07	6.58E-08	1.22E-06	1.22
3229933786385	322993	3786385	0	1.36E-03	0.00E+00	1.07E-04	0.00E+00	1.02E-04	2.11E-08	5.17E-07	5.70E-07	6.33E-08	1.17E-06	1.17
3230083786385	323008	3786385	0	1.31E-03	0.00E+00	1.05E-04	0.00E+00	9.95E-05	2.04E-08	4.99E-07	5.50E-07	6.11E-08	1.13E-06	1.13
3230233786385	323023	3786385	0	1.27E-03	0.00E+00	1.02E-04	0.00E+00	9.73E-05	1.96E-08	4.81E-07	5.31E-07	5.89E-08	1.09E-06	1.09
3230383786385	323038	3786385	0	1.22E-03	0.00E+00	9.98E-05	0.00E+00	9.48E-05	1.89E-08	4.64E-07	5.12E-07	5.68E-08	1.05E-06	1.05
3230533786385	323053	3786385	0	1.17E-03	0.00E+00	9.73E-05	0.00E+00	9.24E-05	1.82E-08	4.47E-07	4.93E-07	5.47E-08	1.01E-06	1.01
3230683786385	323068	3786385	0	1.13E-03	0.00E+00	9.51E-05	0.00E+00	9.05E-05	1.77E-08	4.32E-07	4.77E-07	5.30E-08	9.80E-07	0.98
3230833786385	323083	3786385	0	1.09E-03	0.00E+00	9.30E-05	0.00E+00	8.87E-05	1.71E-08	4.19E-07	4.62E-07	5.13E-08	9.49E-07	0.95
3226633786400	322663	3786400	0	7.13E-03	0.00E+00	2.09E-04	0.00E+00	1.98E-04	1.01E-07	2.47E-06	2.73E-06	3.03E-07	5.61E-06	5.61
3226783786400	322678	3786400	0	6.02E-03	0.00E+00	2.05E-04	0.00E+00	1.94E-04	8.61E-08	2.11E-06	2.33E-06	2.58E-07	4.78E-06	4.78
3226933786400	322693	3786400	0	5.25E-03	0.00E+00	2.01E-04	0.00E+00	1.92E-04	7.57E-08	1.85E-06	2.05E-06	2.27E-07	4.20E-06	4.20
3227083786400	322708	3786400	0	4.71E-03	0.00E+00	1.95E-04	0.00E+00	1.86E-04	6.83E-08	1.67E-06	1.85E-06	2.05E-07	3.79E-06	3.79
3227233786400	322723	3786400	0	4.30E-03	0.00E+00	1.87E-04	0.00E+00	1.79E-04	6.25E-08	1.53E-06	1.69E-06	1.88E-07	3.47E-06	3.47
3227383786400	322738	3786400	0	3.94E-03	0.00E+00	1.81E-04	0.00E+00	1.74E-04	5.76E-08	1.41E-06	1.56E-06	1.73E-07	3.20E-06	3.20
3227533786400	322753	3786400	0	3.64E-03	0.00E+00	1.76E-04	0.00E+00	1.70E-04	5.34E-08	1.31E-06	1.44E-06	1.60E-07	2.96E-06	2.96
3227683786400	322768	3786400	0	3.38E-03	0.00E+00	1.72E-04	0.00E+00	1.66E-04	4.99E-08	1.22E-06	1.35E-06	1.50E-07	2.77E-06	2.77
3227833786400	322783	3786400	0	3.14E-03	0.00E+00	1.65E-04	0.00E+00	1.60E-04	4.65E-08	1.14E-06	1.26E-06	1.40E-07	2.58E-06	2.58
3227983786400	322798	3786400	0	2.94E-03	0.00E+00	1.60E-04	0.00E+00	1.56E-04	4.37E-08	1.07E-06	1.18E-06	1.31E-07	2.43E-06	2.43
3228133786400	322813	3786400	0	2.77E-03	0.00E+00	1.57E-04	0.00E+00	1.53E-04	4.14E-08	1.01E-06	1.12E-06	1.24E-07	2.30E-06	2.30
3228283786400	322828	3786400	0	2.63E-03	0.00E+00	1.54E-04	0.00E+00	1.50E-04	3.93E-08	9.62E-07	1.06E-06	1.18E-07	2.18E-06	2.18

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228433786400	322843	3786400	0	2.48E-03	0.00E+00	1.50E-04	0.00E+00	1.46E-04	3.73E-08	9.13E-07	1.01E-06	1.12E-07	2.07E-06	2.07
3228583786400	322858	3786400	0	2.35E-03	0.00E+00	1.45E-04	0.00E+00	1.43E-04	3.54E-08	8.68E-07	9.57E-07	1.06E-07	1.97E-06	1.97
3228733786400	322873	3786400	0	2.22E-03	0.00E+00	1.40E-04	0.00E+00	1.38E-04	3.35E-08	8.21E-07	9.05E-07	1.01E-07	1.86E-06	1.86
3228883786400	322888	3786400	0	2.12E-03	0.00E+00	1.37E-04	0.00E+00	1.35E-04	3.21E-08	7.86E-07	8.67E-07	9.62E-08	1.78E-06	1.78
3229033786400	322903	3786400	0	2.03E-03	0.00E+00	1.34E-04	0.00E+00	1.33E-04	3.08E-08	7.54E-07	8.32E-07	9.24E-08	1.71E-06	1.71
3229183786400	322918	3786400	0	1.90E-03	0.00E+00	1.28E-04	0.00E+00	1.27E-04	2.89E-08	7.08E-07	7.81E-07	8.67E-08	1.61E-06	1.61
3229333786400	322933	3786400	0	1.62E-03	0.00E+00	1.17E-04	0.00E+00	1.14E-04	2.48E-08	6.07E-07	6.70E-07	7.44E-08	1.38E-06	1.38
3229483786400	322948	3786400	0	1.52E-03	0.00E+00	1.13E-04	0.00E+00	1.10E-04	2.34E-08	5.73E-07	6.33E-07	7.02E-08	1.30E-06	1.30
3229633786400	322963	3786400	0	1.46E-03	0.00E+00	1.10E-04	0.00E+00	1.07E-04	2.25E-08	5.51E-07	6.08E-07	6.75E-08	1.25E-06	1.25
3229783786400	322978	3786400	0	1.40E-03	0.00E+00	1.07E-04	0.00E+00	1.04E-04	2.16E-08	5.28E-07	5.83E-07	6.47E-08	1.20E-06	1.20
3229933786400	322993	3786400	0	1.34E-03	0.00E+00	1.05E-04	0.00E+00	1.02E-04	2.08E-08	5.10E-07	5.62E-07	6.24E-08	1.16E-06	1.16
3230083786400	323008	3786400	0	1.30E-03	0.00E+00	1.02E-04	0.00E+00	9.96E-05	2.01E-08	4.92E-07	5.43E-07	6.02E-08	1.11E-06	1.11
3230233786400	323023	3786400	0	1.24E-03	0.00E+00	9.98E-05	0.00E+00	9.71E-05	1.93E-08	4.74E-07	5.22E-07	5.80E-08	1.07E-06	1.07
3230383786400	323038	3786400	0	1.19E-03	0.00E+00	9.69E-05	0.00E+00	9.40E-05	1.86E-08	4.54E-07	5.01E-07	5.57E-08	1.03E-06	1.03
3230533786400	323053	3786400	0	1.15E-03	0.00E+00	9.46E-05	0.00E+00	9.18E-05	1.79E-08	4.39E-07	4.84E-07	5.38E-08	9.95E-07	0.99
3230683786400	323068	3786400	0	1.11E-03	0.00E+00	9.26E-05	0.00E+00	9.00E-05	1.74E-08	4.25E-07	4.69E-07	5.21E-08	9.63E-07	0.96
3230833786400	323083	3786400	0	1.07E-03	0.00E+00	9.06E-05	0.00E+00	8.82E-05	1.68E-08	4.12E-07	4.54E-07	5.04E-08	9.33E-07	0.93
3226483786415	322648	3786415	0	7.71E-03	0.00E+00	2.07E-04	0.00E+00	2.00E-04	1.09E-07	2.67E-06	2.94E-06	3.27E-07	6.04E-06	6.04
3226633786415	322663	3786415	0	6.40E-03	0.00E+00	2.02E-04	0.00E+00	1.96E-04	9.11E-08	2.23E-06	2.46E-06	2.73E-07	5.06E-06	5.06
3226783786415	322678	3786415	0	5.56E-03	0.00E+00	1.97E-04	0.00E+00	1.92E-04	7.97E-08	1.95E-06	2.15E-06	2.39E-07	4.43E-06	4.43
3226933786415	322693	3786415	0	4.94E-03	0.00E+00	1.93E-04	0.00E+00	1.88E-04	7.14E-08	1.75E-06	1.93E-06	2.14E-07	3.96E-06	3.96
3227083786415	322708	3786415	0	4.47E-03	0.00E+00	1.87E-04	0.00E+00	1.83E-04	6.49E-08	1.59E-06	1.75E-06	1.95E-07	3.60E-06	3.60
3227233786415	322723	3786415	0	4.08E-03	0.00E+00	1.79E-04	0.00E+00	1.76E-04	5.95E-08	1.46E-06	1.61E-06	1.79E-07	3.30E-06	3.30
3227383786415	322738	3786415	0	3.76E-03	0.00E+00	1.74E-04	0.00E+00	1.72E-04	5.51E-08	1.35E-06	1.49E-06	1.65E-07	3.06E-06	3.06
3227533786415	322753	3786415	0	3.49E-03	0.00E+00	1.70E-04	0.00E+00	1.68E-04	5.13E-08	1.26E-06	1.39E-06	1.54E-07	2.85E-06	2.85
3227683786415	322768	3786415	0	3.25E-03	0.00E+00	1.67E-04	0.00E+00	1.65E-04	4.81E-08	1.18E-06	1.30E-06	1.44E-07	2.67E-06	2.67
3227833786415	322783	3786415	0	3.04E-03	0.00E+00	1.61E-04	0.00E+00	1.60E-04	4.51E-08	1.10E-06	1.22E-06	1.35E-07	2.50E-06	2.50
3227983786415	322798	3786415	0	2.85E-03	0.00E+00	1.56E-04	0.00E+00	1.55E-04	4.24E-08	1.04E-06	1.15E-06	1.27E-07	2.35E-06	2.35
3228133786415	322813	3786415	0	2.68E-03	0.00E+00	1.51E-04	0.00E+00	1.51E-04	4.00E-08	9.80E-07	1.08E-06	1.20E-07	2.22E-06	2.22
3228283786415	322828	3786415	0	2.54E-03	0.00E+00	1.48E-04	0.00E+00	1.48E-04	3.81E-08	9.33E-07	1.03E-06	1.14E-07	2.11E-06	2.11
3228433786415	322843	3786415	0	2.41E-03	0.00E+00	1.45E-04	0.00E+00	1.45E-04	3.63E-08	8.88E-07	9.80E-07	1.09E-07	2.01E-06	2.01
3228583786415	322858	3786415	0	2.29E-03	0.00E+00	1.41E-04	0.00E+00	1.41E-04	3.45E-08	8.44E-07	9.31E-07	1.03E-07	1.91E-06	1.91
3228733786415	322873	3786415	0	2.17E-03	0.00E+00	1.36E-04	0.00E+00	1.37E-04	3.27E-08	8.01E-07	8.84E-07	9.81E-08	1.82E-06	1.82
3228883786415	322888	3786415	0	2.08E-03	0.00E+00	1.34E-04	0.00E+00	1.35E-04	3.15E-08	7.71E-07	8.50E-07	9.44E-08	1.75E-06	1.75
3229033786415	322903	3786415	0	1.99E-03	0.00E+00	1.31E-04	0.00E+00	1.32E-04	3.02E-08	7.39E-07	8.15E-07	9.05E-08	1.67E-06	1.67
3229183786415	322918	3786415	0	1.78E-03	0.00E+00	1.22E-04	0.00E+00	1.22E-04	2.72E-08	6.65E-07	7.34E-07	8.15E-08	1.51E-06	1.51
3229333786415	322933	3786415	0	1.56E-03	0.00E+00	1.13E-04	0.00E+00	1.12E-04	2.40E-08	5.87E-07	6.48E-07	7.19E-08	1.33E-06	1.33
3229483786415	322948	3786415	0	1.49E-03	0.00E+00	1.10E-04	0.00E+00	1.09E-04	2.30E-08	5.62E-07	6.21E-07	6.89E-08	1.27E-06	1.27
3229633786415	322963	3786415	0	1.43E-03	0.00E+00	1.07E-04	0.00E+00	1.06E-04	2.20E-08	5.40E-07	5.96E-07	6.61E-08	1.22E-06	1.22
3229783786415	322978	3786415	0	1.37E-03	0.00E+00	1.05E-04	0.00E+00	1.04E-04	2.12E-08	5.20E-07	5.73E-07	6.37E-08	1.18E-06	1.18
3229933786415	322993	3786415	0	1.32E-03	0.00E+00	1.02E-04	0.00E+00	1.02E-04	2.05E-08	5.02E-07	5.54E-07	6.15E-08	1.14E-06	1.14
3230083786415	323008	3786415	0	1.28E-03	0.00E+00	9.99E-05	0.00E+00	9.96E-05	1.98E-08	4.84E-07	5.34E-07	5.93E-08	1.10E-06	1.10
3230233786415	323023	3786415	0	1.22E-03	0.00E+00	9.68E-05	0.00E+00	9.61E-05	1.89E-08	4.63E-07	5.11E-07	5.67E-08	1.05E-06	1.05
3230383786415	323038	3786415	0	1.17E-03	0.00E+00	9.42E-05	0.00E+00	9.33E-05	1.82E-08	4.45E-07	4.91E-07	5.46E-08	1.01E-06	1.01
3230533786415	323053	3786415	0	1.13E-03	0.00E+00	9.21E-05	0.00E+00	9.14E-05	1.76E-08	4.31E-07	4.76E-07	5.28E-08	9.77E-07	0.98
3230683786415	323068	3786415	0	1.09E-03	0.00E+00	9.01E-05	0.00E+00	8.96E-05	1.70E-08	4.17E-07	4.61E-07	5.11E-08	9.46E-07	0.95
3230833786415	323083	3786415	0	1.06E-03	0.00E+00	8.81E-05	0.00E+00	8.78E-05	1.65E-08	4.05E-07	4.46E-07	4.96E-08	9.17E-07	0.92
3226483786430	322648	3786430	0	6.70E-03	0.00E+00	1.99E-04	0.00E+00	1.98E-04	9.52E-08	2.33E-06	2.57E-06	2.86E-07	5.28E-06	5.28
3226633786430	322663	3786430	0	5.79E-03	0.00E+00	1.95E-04	0.00E+00	1.94E-04	8.28E-08	2.03E-06	2.24E-06	2.48E-07	4.60E-06	4.60
3226783786430	322678	3786430	0	5.13E-03	0.00E+00	1.89E-04	0.00E+00	1.90E-04	7.39E-08	1.81E-06	2.00E-06	2.22E-07	4.10E-06	4.10
3226933786430	322693	3786430	0	4.62E-03	0.00E+00	1.84E-04	0.00E+00	1.85E-04	6.70E-08	1.64E-06	1.81E-06	2.01E-07	3.72E-06	3.72
3227083786430	322708	3786430	0	4.21E-03	0.00E+00	1.78E-04	0.00E+00	1.80E-04	6.13E-08	1.50E-06	1.66E-06	1.84E-07	3.40E-06	3.40
3227233786430	322723	3786430	0	3.87E-03	0.00E+00	1.72E-04	0.00E+00	1.74E-04	5.65E-08	1.38E-06	1.53E-06	1.70E-07	3.14E-06	3.14
3227383786430	322738	3786430	0	3.57E-03	0.00E+00	1.67E-04	0.00E+00	1.69E-04	5.24E-08	1.28E-06	1.42E-06	1.57E-07	2.91E-06	2.91
3227533786430	322753	3786430	0	3.33E-03	0.00E+00	1.64E-04	0.00E+00	1.66E-04	4.92E-08	1.20E-06	1.33E-06	1.47E-07	2.73E-06	2.73
3227683786430	322768	3786430	0	3.13E-03	0.00E+00	1.61E-04	0.00E+00	1.64E-04	4.63E-08	1.13E-06	1.25E-06	1.39E-07	2.57E-06	2.57
3227833786430	322783	3786430	0	2.93E-03	0.00E+00	1.57E-04	0.00E+00	1.60E-04	4.36E-08	1.07E-06	1.18E-06	1.31E-07	2.42E-06	2.42
3227983786430	322798	3786430	0	2.76E-03	0.00E+00	1.52E-04	0.00E+00	1.56E-04	4.12E-08	1.01E-06	1.11E-06	1.24E-07	2.29E-06	2.29

Unique Identifier	X (UTM)	Y (UTM)	Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
									3rd Trimester	0<2	2<16	16<30	Total	per million
3228133786430	322813	3786430	0	2.60E-03	0.00E+00	1.47E-04	0.00E+00	1.51E-04	3.89E-08	9.52E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3228283786430	322828	3786430	0	2.45E-03	0.00E+00	1.42E-04	0.00E+00	1.46E-04	3.68E-08	9.01E-07	9.94E-07	1.10E-07	2.04E-06	2.04
3228433786430	322843	3786430	0	2.34E-03	0.00E+00	1.40E-04	0.00E+00	1.44E-04	3.52E-08	8.62E-07	9.51E-07	1.06E-07	1.95E-06	1.95
3228583786430	322858	3786430	0	2.22E-03	0.00E+00	1.35E-04	0.00E+00	1.40E-04	3.34E-08	8.18E-07	9.03E-07	1.00E-07	1.85E-06	1.85
3228733786430	322873	3786430	0	2.11E-03	0.00E+00	1.32E-04	0.00E+00	1.36E-04	3.19E-08	7.81E-07	8.61E-07	9.56E-08	1.77E-06	1.77
3228883786430	322888	3786430	0	2.03E-03	0.00E+00	1.30E-04	0.00E+00	1.35E-04	3.07E-08	7.53E-07	8.31E-07	9.22E-08	1.71E-06	1.71
3229033786430	322903	3786430	0	1.94E-03	0.00E+00	1.27E-04	0.00E+00	1.32E-04	2.95E-08	7.22E-07	7.96E-07	8.84E-08	1.64E-06	1.64
3229183786430	322918	3786430	0	1.66E-03	0.00E+00	1.15E-04	0.00E+00	1.18E-04	2.54E-08	6.23E-07	6.88E-07	7.63E-08	1.41E-06	1.41
3229333786430	322933	3786430	0	1.52E-03	0.00E+00	1.10E-04	0.00E+00	1.11E-04	2.34E-08	5.73E-07	6.32E-07	7.02E-08	1.30E-06	1.30
3229483786430	322948	3786430	0	1.46E-03	0.00E+00	1.07E-04	0.00E+00	1.09E-04	2.25E-08	5.51E-07	6.08E-07	6.75E-08	1.25E-06	1.25
3229633786430	322963	3786430	0	1.40E-03	0.00E+00	1.04E-04	0.00E+00	1.06E-04	2.16E-08	5.29E-07	5.84E-07	6.48E-08	1.20E-06	1.20
3229783786430	322978	3786430	0	1.35E-03	0.00E+00	1.02E-04	0.00E+00	1.04E-04	2.09E-08	5.11E-07	5.64E-07	6.26E-08	1.16E-06	1.16
3229933786430	322993	3786430	0	1.30E-03	0.00E+00	9.97E-05	0.00E+00	1.02E-04	2.02E-08	4.94E-07	5.45E-07	6.05E-08	1.12E-06	1.12
3230083786430	323008	3786430	0	1.25E-03	0.00E+00	9.71E-05	0.00E+00	9.92E-05	1.94E-08	4.75E-07	5.24E-07	5.82E-08	1.08E-06	1.08
3230233786430	323023	3786430	0	1.19E-03	0.00E+00	9.38E-05	0.00E+00	9.51E-05	1.85E-08	4.53E-07	4.99E-07	5.54E-08	1.03E-06	1.03
3230383786430	323038	3786430	0	1.15E-03	0.00E+00	9.15E-05	0.00E+00	9.28E-05	1.78E-08	4.37E-07	4.82E-07	5.35E-08	9.91E-07	0.99
3230533786430	323053	3786430	0	1.11E-03	0.00E+00	8.95E-05	0.00E+00	9.10E-05	1.73E-08	4.23E-07	4.67E-07	5.18E-08	9.59E-07	0.96
3230683786430	323068	3786430	0	1.07E-03	0.00E+00	8.76E-05	0.00E+00	8.91E-05	1.67E-08	4.10E-07	4.52E-07	5.02E-08	9.29E-07	0.93
3230833786430	323083	3786430	0	1.04E-03	0.00E+00	8.58E-05	0.00E+00	8.74E-05	1.62E-08	3.98E-07	4.39E-07	4.87E-08	9.01E-07	0.90
3226333786445	322633	3786445	0	6.89E-03	0.00E+00	1.97E-04	0.00E+00	2.00E-04	9.77E-08	2.39E-06	2.64E-06	2.93E-07	5.42E-06	5.42
3226483786445	322648	3786445	0	5.93E-03	0.00E+00	1.92E-04	0.00E+00	1.96E-04	8.47E-08	2.08E-06	2.29E-06	2.54E-07	4.70E-06	4.70
3226633786445	322663	3786445	0	5.26E-03	0.00E+00	1.88E-04	0.00E+00	1.93E-04	7.57E-08	1.85E-06	2.04E-06	2.27E-07	4.20E-06	4.20
3226783786445	322678	3786445	0	4.74E-03	0.00E+00	1.82E-04	0.00E+00	1.88E-04	6.85E-08	1.68E-06	1.85E-06	2.06E-07	3.80E-06	3.80
3226933786445	322693	3786445	0	4.31E-03	0.00E+00	1.77E-04	0.00E+00	1.82E-04	6.27E-08	1.53E-06	1.69E-06	1.88E-07	3.48E-06	3.48
3227083786445	322708	3786445	0	3.96E-03	0.00E+00	1.72E-04	0.00E+00	1.78E-04	5.78E-08	1.42E-06	1.56E-06	1.73E-07	3.21E-06	3.21
3227233786445	322723	3786445	0	3.65E-03	0.00E+00	1.65E-04	0.00E+00	1.71E-04	5.34E-08	1.31E-06	1.44E-06	1.60E-07	2.97E-06	2.97
3227383786445	322738	3786445	0	3.39E-03	0.00E+00	1.61E-04	0.00E+00	1.67E-04	4.98E-08	1.22E-06	1.35E-06	1.50E-07	2.77E-06	2.77
3227533786445	322753	3786445	0	3.17E-03	0.00E+00	1.57E-04	0.00E+00	1.63E-04	4.67E-08	1.14E-06	1.26E-06	1.40E-07	2.60E-06	2.60
3227683786445	322768	3786445	0	2.97E-03	0.00E+00	1.53E-04	0.00E+00	1.60E-04	4.41E-08	1.08E-06	1.19E-06	1.32E-07	2.45E-06	2.45
3227833786445	322783	3786445	0	2.81E-03	0.00E+00	1.50E-04	0.00E+00	1.57E-04	4.18E-08	1.02E-06	1.13E-06	1.25E-07	2.32E-06	2.32
3227983786445	322798	3786445	0	2.66E-03	0.00E+00	1.47E-04	0.00E+00	1.55E-04	3.97E-08	9.73E-07	1.07E-06	1.19E-07	2.21E-06	2.21
3228133786445	322813	3786445	0	2.52E-03	0.00E+00	1.43E-04	0.00E+00	1.51E-04	3.77E-08	9.23E-07	1.02E-06	1.13E-07	2.09E-06	2.09
3228283786445	322828	3786445	0	2.37E-03	0.00E+00	1.38E-04	0.00E+00	1.45E-04	3.56E-08	8.72E-07	9.63E-07	1.07E-07	1.98E-06	1.98
3228433786445	322843	3786445	0	2.26E-03	0.00E+00	1.34E-04	0.00E+00	1.42E-04	3.40E-08	8.32E-07	9.18E-07	1.02E-07	1.89E-06	1.89
3228583786445	322858	3786445	0	2.14E-03	0.00E+00	1.30E-04	0.00E+00	1.38E-04	3.23E-08	7.91E-07	8.72E-07	9.69E-08	1.79E-06	1.79
3228733786445	322873	3786445	0	2.05E-03	0.00E+00	1.28E-04	0.00E+00	1.36E-04	3.10E-08	7.60E-07	8.38E-07	9.31E-08	1.72E-06	1.72
3228883786445	322888	3786445	0	1.97E-03	0.00E+00	1.26E-04	0.00E+00	1.34E-04	2.99E-08	7.33E-07	8.09E-07	8.98E-08	1.66E-06	1.66
3229033786445	322903	3786445	0	1.87E-03	0.00E+00	1.22E-04	0.00E+00	1.29E-04	2.85E-08	6.97E-07	7.69E-07	8.54E-08	1.58E-06	1.58
3229183786445	322918	3786445	0	1.58E-03	0.00E+00	1.11E-04	0.00E+00	1.16E-04	2.43E-08	5.95E-07	6.56E-07	7.29E-08	1.35E-06	1.35
3229333786445	322933	3786445	0	1.49E-03	0.00E+00	1.07E-04	0.00E+00	1.11E-04	2.29E-08	5.61E-07	6.19E-07	6.87E-08	1.27E-06	1.27
3229483786445	322948	3786445	0	1.43E-03	0.00E+00	1.04E-04	0.00E+00	1.09E-04	2.21E-08	5.40E-07	5.96E-07	6.62E-08	1.22E-06	1.22
3229633786445	322963	3786445	0	1.37E-03	0.00E+00	1.01E-04	0.00E+00	1.06E-04	2.12E-08	5.19E-07	5.73E-07	6.36E-08	1.18E-06	1.18
3229783786445	322978	3786445	0	1.33E-03	0.00E+00	9.94E-05	0.00E+00	1.04E-04	2.05E-08	5.03E-07	5.55E-07	6.16E-08	1.14E-06	1.14
3229933786445	322993	3786445	0	1.28E-03	0.00E+00	9.72E-05	0.00E+00	1.02E-04	1.99E-08	4.86E-07	5.37E-07	5.96E-08	1.10E-06	1.10
3230083786445	323008	3786445	0	1.22E-03	0.00E+00	9.42E-05	0.00E+00	9.84E-05	1.90E-08	4.64E-07	5.12E-07	5.69E-08	1.05E-06	1.05
3230233786445	323023	3786445	0	1.16E-03	0.00E+00	9.11E-05	0.00E+00	9.45E-05	1.81E-08	4.43E-07	4.89E-07	5.43E-08	1.00E-06	1.00
3230383786445	323038	3786445	0	1.12E-03	0.00E+00	8.90E-05	0.00E+00	9.25E-05	1.75E-08	4.29E-07	4.73E-07	5.25E-08	9.72E-07	0.97
3230533786445	323053	3786445	0	1.09E-03	0.00E+00	8.71E-05	0.00E+00	9.06E-05	1.70E-08	4.15E-07	4.58E-07	5.09E-08	9.41E-07	0.94
3230683786445	323068	3786445	0	1.05E-03	0.00E+00	8.52E-05	0.00E+00	8.88E-05	1.64E-08	4.03E-07	4.44E-07	4.93E-08	9.13E-07	0.91
3230833786445	323083	3786445	0	1.02E-03	0.00E+00	8.35E-05	0.00E+00	8.71E-05	1.60E-08	3.91E-07	4.31E-07	4.79E-08	8.86E-07	0.89
3226183786460	322618	3786460	0	6.93E-03	0.00E+00	1.95E-04	0.00E+00	2.03E-04	9.83E-08	2.41E-06	2.66E-06	2.95E-07	5.46E-06	5.46
3226333786460	322633	3786460	0	5.98E-03	0.00E+00	1.89E-04	0.00E+00	1.99E-04	8.54E-08	2.09E-06	2.31E-06	2.56E-07	4.74E-06	4.74
3226483786460	322648	3786460	0	5.31E-03	0.00E+00	1.85E-04	0.00E+00	1.95E-04	7.64E-08	1.87E-06	2.06E-06	2.29E-07	4.24E-06	4.24
3226633786460	322663	3786460	0	4.80E-03	0.00E+00	1.81E-04	0.00E+00	1.91E-04	6.94E-08	1.70E-06	1.87E-06	2.08E-07	3.85E-06	3.85
3226783786460	322678	3786460	0	4.38E-03	0.00E+00	1.75E-04	0.00E+00	1.86E-04	6.36E-08	1.56E-06	1.72E-06	1.91E-07	3.53E-06	3.53
3226933786460	322693	3786460	0	4.02E-03	0.00E+00	1.70E-04	0.00E+00	1.81E-04	5.87E-08	1.44E-06	1.58E-06	1.76E-07	3.26E-06	3.26
3227083786460	322708	3786460	0	3.71E-03	0.00E+00	1.65E-04	0.00E+00	1.76E-04	5.44E-08	1.33E-06	1.47E-06	1.63E-07	3.02E-06	3.02
3227233786460	322723	3786460	0	3.43E-03	0.00E+00	1.59E-04	0.00E+00	1.69E-04	5.04E-08	1.24E-06	1.36E-06	1.51E-07	2.80E-06	2.80

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227383786460	322738	3786460	0	3.21E-03	0.00E+00	1.55E-04	0.00E+00	1.65E-04	4.73E-08	1.16E-06	1.28E-06	1.42E-07	2.63E-06	2.63
3227533786460	322753	3786460	0	3.01E-03	0.00E+00	1.50E-04	0.00E+00	1.61E-04	4.45E-08	1.09E-06	1.20E-06	1.33E-07	2.47E-06	2.47
3227683786460	322768	3786460	0	2.82E-03	0.00E+00	1.46E-04	0.00E+00	1.57E-04	4.19E-08	1.03E-06	1.13E-06	1.26E-07	2.33E-06	2.33
3227833786460	322783	3786460	0	2.66E-03	0.00E+00	1.42E-04	0.00E+00	1.53E-04	3.97E-08	9.72E-07	1.07E-06	1.19E-07	2.20E-06	2.20
3227983786460	322798	3786460	0	2.55E-03	0.00E+00	1.41E-04	0.00E+00	1.52E-04	3.81E-08	9.33E-07	1.03E-06	1.14E-07	2.11E-06	2.11
3228133786460	322813	3786460	0	2.43E-03	0.00E+00	1.38E-04	0.00E+00	1.50E-04	3.64E-08	8.92E-07	9.84E-07	1.09E-07	2.02E-06	2.02
3228283786460	322828	3786460	0	2.30E-03	0.00E+00	1.34E-04	0.00E+00	1.45E-04	3.46E-08	8.48E-07	9.35E-07	1.04E-07	1.92E-06	1.92
3228433786460	322843	3786460	0	2.17E-03	0.00E+00	1.29E-04	0.00E+00	1.40E-04	3.28E-08	8.02E-07	8.85E-07	9.83E-08	1.82E-06	1.82
3228583786460	322858	3786460	0	2.06E-03	0.00E+00	1.25E-04	0.00E+00	1.36E-04	3.11E-08	7.61E-07	8.40E-07	9.33E-08	1.73E-06	1.73
3228733786460	322873	3786460	0	1.97E-03	0.00E+00	1.23E-04	0.00E+00	1.33E-04	2.99E-08	7.32E-07	8.08E-07	8.97E-08	1.66E-06	1.66
3228883786460	322888	3786460	0	1.91E-03	0.00E+00	1.21E-04	0.00E+00	1.32E-04	2.90E-08	7.09E-07	7.82E-07	8.69E-08	1.61E-06	1.61
3229033786460	322903	3786460	0	1.76E-03	0.00E+00	1.15E-04	0.00E+00	1.25E-04	2.68E-08	6.57E-07	7.25E-07	8.05E-08	1.49E-06	1.49
3229183786460	322918	3786460	0	1.53E-03	0.00E+00	1.07E-04	0.00E+00	1.14E-04	2.35E-08	5.75E-07	6.34E-07	7.04E-08	1.30E-06	1.30
3229333786460	322933	3786460	0	1.46E-03	0.00E+00	1.04E-04	0.00E+00	1.11E-04	2.25E-08	5.50E-07	6.07E-07	6.74E-08	1.25E-06	1.25
3229483786460	322948	3786460	0	1.40E-03	0.00E+00	1.01E-04	0.00E+00	1.08E-04	2.16E-08	5.30E-07	5.84E-07	6.49E-08	1.20E-06	1.20
3229633786460	322963	3786460	0	1.35E-03	0.00E+00	9.88E-05	0.00E+00	1.06E-04	2.08E-08	5.10E-07	5.63E-07	6.25E-08	1.16E-06	1.16
3229783786460	322978	3786460	0	1.31E-03	0.00E+00	9.69E-05	0.00E+00	1.04E-04	2.02E-08	4.95E-07	5.47E-07	6.07E-08	1.12E-06	1.12
3229933786460	322993	3786460	0	1.26E-03	0.00E+00	9.47E-05	0.00E+00	1.02E-04	1.96E-08	4.79E-07	5.28E-07	5.87E-08	1.09E-06	1.09
3230083786460	323008	3786460	0	1.19E-03	0.00E+00	9.13E-05	0.00E+00	9.75E-05	1.85E-08	4.54E-07	5.00E-07	5.56E-08	1.03E-06	1.03
3230233786460	323023	3786460	0	1.14E-03	0.00E+00	8.85E-05	0.00E+00	9.41E-05	1.77E-08	4.35E-07	4.79E-07	5.32E-08	9.85E-07	0.98
3230383786460	323038	3786460	0	1.10E-03	0.00E+00	8.66E-05	0.00E+00	9.21E-05	1.72E-08	4.21E-07	4.64E-07	5.16E-08	9.54E-07	0.95
3230533786460	323053	3786460	0	1.07E-03	0.00E+00	8.47E-05	0.00E+00	9.02E-05	1.67E-08	4.08E-07	4.50E-07	5.00E-08	9.24E-07	0.92
3230683786460	323068	3786460	0	1.03E-03	0.00E+00	8.29E-05	0.00E+00	8.85E-05	1.62E-08	3.96E-07	4.37E-07	4.85E-08	8.97E-07	0.90
3230833786460	323083	3786460	0	1.00E-03	0.00E+00	8.12E-05	0.00E+00	8.69E-05	1.57E-08	3.84E-07	4.24E-07	4.71E-08	8.71E-07	0.87
3226033786475	322603	3786475	0	6.25E-03	0.00E+00	1.89E-04	0.00E+00	2.00E-04	8.90E-08	2.18E-06	2.40E-06	2.67E-07	4.94E-06	4.94
3226183786475	322618	3786475	0	5.96E-03	0.00E+00	1.89E-04	0.00E+00	2.04E-04	8.51E-08	2.09E-06	2.30E-06	2.55E-07	4.73E-06	4.73
3226333786475	322633	3786475	0	5.31E-03	0.00E+00	1.84E-04	0.00E+00	1.99E-04	7.63E-08	1.87E-06	2.06E-06	2.29E-07	4.24E-06	4.24
3226483786475	322648	3786475	0	4.80E-03	0.00E+00	1.79E-04	0.00E+00	1.94E-04	6.94E-08	1.70E-06	1.88E-06	2.08E-07	3.85E-06	3.85
3226633786475	322663	3786475	0	4.39E-03	0.00E+00	1.74E-04	0.00E+00	1.89E-04	6.38E-08	1.56E-06	1.72E-06	1.91E-07	3.54E-06	3.54
3226783786475	322678	3786475	0	4.05E-03	0.00E+00	1.69E-04	0.00E+00	1.84E-04	5.90E-08	1.45E-06	1.60E-06	1.77E-07	3.28E-06	3.28
3226933786475	322693	3786475	0	3.75E-03	0.00E+00	1.64E-04	0.00E+00	1.79E-04	5.48E-08	1.34E-06	1.48E-06	1.65E-07	3.04E-06	3.04
3227083786475	322708	3786475	0	3.48E-03	0.00E+00	1.58E-04	0.00E+00	1.74E-04	5.11E-08	1.25E-06	1.38E-06	1.53E-07	2.84E-06	2.84
3227233786475	322723	3786475	0	3.24E-03	0.00E+00	1.53E-04	0.00E+00	1.68E-04	4.77E-08	1.17E-06	1.29E-06	1.43E-07	2.65E-06	2.65
3227383786475	322738	3786475	0	3.04E-03	0.00E+00	1.49E-04	0.00E+00	1.64E-04	4.49E-08	1.10E-06	1.21E-06	1.35E-07	2.49E-06	2.49
3227533786475	322753	3786475	0	2.84E-03	0.00E+00	1.44E-04	0.00E+00	1.59E-04	4.22E-08	1.03E-06	1.14E-06	1.27E-07	2.34E-06	2.34
3227683786475	322768	3786475	0	2.67E-03	0.00E+00	1.40E-04	0.00E+00	1.54E-04	3.98E-08	9.75E-07	1.08E-06	1.19E-07	2.21E-06	2.21
3227833786475	322783	3786475	0	2.54E-03	0.00E+00	1.37E-04	0.00E+00	1.51E-04	3.80E-08	9.29E-07	1.03E-06	1.14E-07	2.11E-06	2.11
3227983786475	322798	3786475	0	2.42E-03	0.00E+00	1.34E-04	0.00E+00	1.48E-04	3.63E-08	8.88E-07	9.80E-07	1.09E-07	2.01E-06	2.01
3228133786475	322813	3786475	0	2.33E-03	0.00E+00	1.33E-04	0.00E+00	1.47E-04	3.50E-08	8.57E-07	9.46E-07	1.05E-07	1.94E-06	1.94
3228283786475	322828	3786475	0	2.22E-03	0.00E+00	1.30E-04	0.00E+00	1.44E-04	3.35E-08	8.20E-07	9.05E-07	1.00E-07	1.86E-06	1.86
3228433786475	322843	3786475	0	2.11E-03	0.00E+00	1.25E-04	0.00E+00	1.40E-04	3.18E-08	7.79E-07	8.60E-07	9.55E-08	1.77E-06	1.77
3228583786475	322858	3786475	0	1.98E-03	0.00E+00	1.21E-04	0.00E+00	1.34E-04	3.00E-08	7.36E-07	8.12E-07	9.01E-08	1.67E-06	1.67
3228733786475	322873	3786475	0	1.86E-03	0.00E+00	1.16E-04	0.00E+00	1.30E-04	2.83E-08	6.92E-07	7.64E-07	8.48E-08	1.57E-06	1.57
3228883786475	322888	3786475	0	1.76E-03	0.00E+00	1.13E-04	0.00E+00	1.26E-04	2.68E-08	6.56E-07	7.24E-07	8.04E-08	1.49E-06	1.49
3229033786475	322903	3786475	0	1.62E-03	0.00E+00	1.08E-04	0.00E+00	1.20E-04	2.48E-08	6.08E-07	6.71E-07	7.45E-08	1.38E-06	1.38
3229183786475	322918	3786475	0	1.50E-03	0.00E+00	1.04E-04	0.00E+00	1.14E-04	2.30E-08	5.63E-07	6.21E-07	6.90E-08	1.28E-06	1.28
3229333786475	322933	3786475	0	1.43E-03	0.00E+00	1.01E-04	0.00E+00	1.11E-04	2.20E-08	5.40E-07	5.96E-07	6.61E-08	1.22E-06	1.22
3229483786475	322948	3786475	0	1.37E-03	0.00E+00	9.84E-05	0.00E+00	1.08E-04	2.12E-08	5.19E-07	5.72E-07	6.36E-08	1.18E-06	1.18
3229633786475	322963	3786475	0	1.32E-03	0.00E+00	9.61E-05	0.00E+00	1.06E-04	2.04E-08	5.01E-07	5.52E-07	6.13E-08	1.13E-06	1.13
3229783786475	322978	3786475	0	1.29E-03	0.00E+00	9.43E-05	0.00E+00	1.04E-04	1.99E-08	4.88E-07	5.38E-07	5.97E-08	1.11E-06	1.11
3229933786475	322993	3786475	0	1.24E-03	0.00E+00	9.23E-05	0.00E+00	1.02E-04	1.93E-08	4.72E-07	5.21E-07	5.78E-08	1.07E-06	1.07
3230083786475	323008	3786475	0	1.17E-03	0.00E+00	8.86E-05	0.00E+00	9.70E-05	1.81E-08	4.44E-07	4.90E-07	5.44E-08	1.01E-06	1.01
3230233786475	323023	3786475	0	1.12E-03	0.00E+00	8.60E-05	0.00E+00	9.38E-05	1.74E-08	4.26E-07	4.70E-07	5.22E-08	9.66E-07	0.97
3230383786475	323038	3786475	0	1.08E-03	0.00E+00	8.42E-05	0.00E+00	9.19E-05	1.69E-08	4.13E-07	4.56E-07	5.06E-08	9.37E-07	0.94
3230533786475	323053	3786475	0	1.05E-03	0.00E+00	8.24E-05	0.00E+00	9.00E-05	1.64E-08	4.01E-07	4.42E-07	4.91E-08	9.08E-07	0.91
3230683786475	323068	3786475	0	1.02E-03	0.00E+00	8.07E-05	0.00E+00	8.83E-05	1.59E-08	3.89E-07	4.30E-07	4.77E-08	8.82E-07	0.88
3230833786475	323083	3786475	0	9.86E-04	0.00E+00	7.91E-05	0.00E+00	8.67E-05	1.54E-08	3.78E-07	4.17E-07	4.63E-08	8.58E-07	0.86
3226333786490	322633	3786490	0	4.48E-03	0.00E+00	1.72E-04	0.00E+00	1.89E-04	6.49E-08	1.59E-06	1.75E-06	1.95E-07	3.60E-06	3.60

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3226483786490	322648	3786490	0	4.32E-03	0.00E+00	1.70E-04	0.00E+00	1.89E-04	6.28E-08	1.54E-06	1.70E-06	1.88E-07	3.49E-06	3.49
3226633786490	322663	3786490	0	4.04E-03	0.00E+00	1.67E-04	0.00E+00	1.88E-04	5.89E-08	1.44E-06	1.59E-06	1.77E-07	3.27E-06	3.27
3226783786490	322678	3786490	0	3.76E-03	0.00E+00	1.64E-04	0.00E+00	1.84E-04	5.51E-08	1.35E-06	1.49E-06	1.65E-07	3.06E-06	3.06
3226933786490	322693	3786490	0	3.51E-03	0.00E+00	1.59E-04	0.00E+00	1.79E-04	5.16E-08	1.26E-06	1.39E-06	1.55E-07	2.86E-06	2.86
3227083786490	322708	3786490	0	3.27E-03	0.00E+00	1.53E-04	0.00E+00	1.73E-04	4.83E-08	1.18E-06	1.30E-06	1.45E-07	2.68E-06	2.68
3227233786490	322723	3786490	0	3.07E-03	0.00E+00	1.48E-04	0.00E+00	1.67E-04	4.54E-08	1.11E-06	1.23E-06	1.36E-07	2.52E-06	2.52
3227383786490	322738	3786490	0	2.88E-03	0.00E+00	1.44E-04	0.00E+00	1.62E-04	4.27E-08	1.05E-06	1.15E-06	1.28E-07	2.37E-06	2.37
3227533786490	322753	3786490	0	2.69E-03	0.00E+00	1.39E-04	0.00E+00	1.57E-04	4.00E-08	9.80E-07	1.08E-06	1.20E-07	2.22E-06	2.22
3227683786490	322768	3786490	0	2.54E-03	0.00E+00	1.35E-04	0.00E+00	1.52E-04	3.79E-08	9.28E-07	1.02E-06	1.14E-07	2.10E-06	2.10
3227833786490	322783	3786490	0	2.42E-03	0.00E+00	1.32E-04	0.00E+00	1.49E-04	3.62E-08	8.86E-07	9.78E-07	1.09E-07	2.01E-06	2.01
3227983786490	322798	3786490	0	2.30E-03	0.00E+00	1.29E-04	0.00E+00	1.46E-04	3.46E-08	8.47E-07	9.34E-07	1.04E-07	1.92E-06	1.92
3228133786490	322813	3786490	0	2.21E-03	0.00E+00	1.26E-04	0.00E+00	1.43E-04	3.32E-08	8.13E-07	8.97E-07	9.96E-08	1.84E-06	1.84
3228283786490	322828	3786490	0	2.14E-03	0.00E+00	1.25E-04	0.00E+00	1.42E-04	3.22E-08	7.89E-07	8.71E-07	9.67E-08	1.79E-06	1.79
3228433786490	322843	3786490	0	2.04E-03	0.00E+00	1.21E-04	0.00E+00	1.39E-04	3.08E-08	7.54E-07	8.32E-07	9.24E-08	1.71E-06	1.71
3228583786490	322858	3786490	0	1.93E-03	0.00E+00	1.17E-04	0.00E+00	1.34E-04	2.92E-08	7.16E-07	7.90E-07	8.77E-08	1.62E-06	1.62
3228733786490	322873	3786490	0	1.80E-03	0.00E+00	1.13E-04	0.00E+00	1.29E-04	2.74E-08	6.72E-07	7.41E-07	8.23E-08	1.52E-06	1.52
3228883786490	322888	3786490	0	1.67E-03	0.00E+00	1.08E-04	0.00E+00	1.23E-04	2.55E-08	6.26E-07	6.90E-07	7.66E-08	1.42E-06	1.42
3229033786490	322903	3786490	0	1.56E-03	0.00E+00	1.04E-04	0.00E+00	1.18E-04	2.39E-08	5.86E-07	6.46E-07	7.18E-08	1.33E-06	1.33
3229183786490	322918	3786490	0	1.47E-03	0.00E+00	1.01E-04	0.00E+00	1.14E-04	2.26E-08	5.54E-07	6.11E-07	6.79E-08	1.26E-06	1.26
3229333786490	322933	3786490	0	1.40E-03	0.00E+00	9.80E-05	0.00E+00	1.11E-04	2.16E-08	5.28E-07	5.83E-07	6.47E-08	1.20E-06	1.20
3229483786490	322948	3786490	0	1.34E-03	0.00E+00	9.54E-05	0.00E+00	1.08E-04	2.07E-08	5.07E-07	5.60E-07	6.21E-08	1.15E-06	1.15
3229633786490	322963	3786490	0	1.30E-03	0.00E+00	9.33E-05	0.00E+00	1.05E-04	2.00E-08	4.91E-07	5.42E-07	6.01E-08	1.11E-06	1.11
3229783786490	322978	3786490	0	1.26E-03	0.00E+00	9.17E-05	0.00E+00	1.04E-04	1.95E-08	4.78E-07	5.28E-07	5.86E-08	1.08E-06	1.08
3229933786490	322993	3786490	0	1.22E-03	0.00E+00	8.97E-05	0.00E+00	1.02E-04	1.89E-08	4.64E-07	5.12E-07	5.68E-08	1.05E-06	1.05
3230083786490	323008	3786490	0	1.15E-03	0.00E+00	8.62E-05	0.00E+00	9.69E-05	1.78E-08	4.36E-07	4.81E-07	5.35E-08	9.89E-07	0.99
3230233786490	323023	3786490	0	1.10E-03	0.00E+00	8.37E-05	0.00E+00	9.37E-05	1.71E-08	4.19E-07	4.62E-07	5.13E-08	9.50E-07	0.95
3230383786490	323038	3786490	0	1.06E-03	0.00E+00	8.19E-05	0.00E+00	9.18E-05	1.66E-08	4.06E-07	4.48E-07	4.98E-08	9.21E-07	0.92
3230533786490	323053	3786490	0	1.03E-03	0.00E+00	8.02E-05	0.00E+00	8.99E-05	1.61E-08	3.94E-07	4.35E-07	4.83E-08	8.93E-07	0.89
3230683786490	323068	3786490	0	1.00E-03	0.00E+00	7.86E-05	0.00E+00	8.83E-05	1.57E-08	3.83E-07	4.23E-07	4.70E-08	8.69E-07	0.87
3230833786490	323083	3786490	0	9.72E-04	0.00E+00	7.71E-05	0.00E+00	8.67E-05	1.52E-08	3.73E-07	4.11E-07	4.57E-08	8.45E-07	0.85
3226783786505	322678	3786505	0	3.47E-03	0.00E+00	1.55E-04	0.00E+00	1.79E-04	5.10E-08	1.25E-06	1.38E-06	1.53E-07	2.83E-06	2.83
3226933786505	322693	3786505	0	3.29E-03	0.00E+00	1.54E-04	0.00E+00	1.78E-04	4.86E-08	1.19E-06	1.31E-06	1.46E-07	2.70E-06	2.70
3227083786505	322708	3786505	0	3.10E-03	0.00E+00	1.49E-04	0.00E+00	1.73E-04	4.59E-08	1.12E-06	1.24E-06	1.38E-07	2.55E-06	2.55
3227233786505	322723	3786505	0	2.91E-03	0.00E+00	1.43E-04	0.00E+00	1.67E-04	4.32E-08	1.06E-06	1.17E-06	1.29E-07	2.40E-06	2.40
3227383786505	322738	3786505	0	2.74E-03	0.00E+00	1.39E-04	0.00E+00	1.61E-04	4.07E-08	9.97E-07	1.10E-06	1.22E-07	2.26E-06	2.26
3227533786505	322753	3786505	0	2.57E-03	0.00E+00	1.34E-04	0.00E+00	1.56E-04	3.84E-08	9.41E-07	1.04E-06	1.15E-07	2.13E-06	2.13
3227683786505	322768	3786505	0	2.42E-03	0.00E+00	1.30E-04	0.00E+00	1.51E-04	3.63E-08	8.88E-07	9.80E-07	1.09E-07	2.01E-06	2.01
3227833786505	322783	3786505	0	2.29E-03	0.00E+00	1.26E-04	0.00E+00	1.47E-04	3.44E-08	8.43E-07	9.30E-07	1.03E-07	1.91E-06	1.91
3227983786505	322798	3786505	0	2.20E-03	0.00E+00	1.24E-04	0.00E+00	1.44E-04	3.31E-08	8.10E-07	8.93E-07	9.92E-08	1.84E-06	1.84
3228133786505	322813	3786505	0	2.10E-03	0.00E+00	1.21E-04	0.00E+00	1.41E-04	3.17E-08	7.77E-07	8.57E-07	9.52E-08	1.76E-06	1.76
3228283786505	322828	3786505	0	2.01E-03	0.00E+00	1.18E-04	0.00E+00	1.38E-04	3.04E-08	7.46E-07	8.23E-07	9.13E-08	1.69E-06	1.69
3228433786505	322843	3786505	0	1.94E-03	0.00E+00	1.16E-04	0.00E+00	1.36E-04	2.94E-08	7.20E-07	7.94E-07	8.82E-08	1.63E-06	1.63
3228583786505	322858	3786505	0	1.85E-03	0.00E+00	1.13E-04	0.00E+00	1.32E-04	2.81E-08	6.89E-07	7.60E-07	8.44E-08	1.56E-06	1.56
3228733786505	322873	3786505	0	1.75E-03	0.00E+00	1.09E-04	0.00E+00	1.28E-04	2.67E-08	6.53E-07	7.20E-07	8.00E-08	1.48E-06	1.48
3228883786505	322888	3786505	0	1.63E-03	0.00E+00	1.05E-04	0.00E+00	1.23E-04	2.50E-08	6.12E-07	6.75E-07	7.49E-08	1.39E-06	1.39
3229033786505	322903	3786505	0	1.53E-03	0.00E+00	1.01E-04	0.00E+00	1.18E-04	2.35E-08	5.75E-07	6.34E-07	7.04E-08	1.30E-06	1.30
3229183786505	322918	3786505	0	1.44E-03	0.00E+00	9.82E-05	0.00E+00	1.14E-04	2.22E-08	5.44E-07	6.00E-07	6.67E-08	1.23E-06	1.23
3229333786505	322933	3786505	0	1.38E-03	0.00E+00	9.54E-05	0.00E+00	1.11E-04	2.12E-08	5.20E-07	5.73E-07	6.37E-08	1.18E-06	1.18
3229483786505	322948	3786505	0	1.32E-03	0.00E+00	9.28E-05	0.00E+00	1.08E-04	2.03E-08	4.98E-07	5.50E-07	6.10E-08	1.13E-06	1.13
3229633786505	322963	3786505	0	1.27E-03	0.00E+00	9.05E-05	0.00E+00	1.05E-04	1.96E-08	4.80E-07	5.29E-07	5.88E-08	1.09E-06	1.09
3229783786505	322978	3786505	0	1.23E-03	0.00E+00	8.88E-05	0.00E+00	1.03E-04	1.91E-08	4.68E-07	5.16E-07	5.73E-08	1.06E-06	1.06
3229933786505	322993	3786505	0	1.19E-03	0.00E+00	8.70E-05	0.00E+00	1.01E-04	1.85E-08	4.54E-07	5.01E-07	5.56E-08	1.03E-06	1.03
3230083786505	323008	3786505	0	1.13E-03	0.00E+00	8.39E-05	0.00E+00	9.68E-05	1.75E-08	4.29E-07	4.74E-07	5.26E-08	9.73E-07	0.97
3230233786505	323023	3786505	0	1.08E-03	0.00E+00	8.15E-05	0.00E+00	9.37E-05	1.68E-08	4.12E-07	4.55E-07	5.05E-08	9.35E-07	0.93
3230383786505	323038	3786505	0	1.05E-03	0.00E+00	7.98E-05	0.00E+00	9.18E-05	1.63E-08	4.00E-07	4.41E-07	4.90E-08	9.07E-07	0.91
3230533786505	323053	3786505	0	1.01E-03	0.00E+00	7.81E-05	0.00E+00	8.99E-05	1.59E-08	3.88E-07	4.28E-07	4.76E-08	8.80E-07	0.88
3230683786505	323068	3786505	0	9.85E-04	0.00E+00	7.66E-05	0.00E+00	8.83E-05	1.54E-08	3.78E-07	4.17E-07	4.63E-08	8.57E-07	0.86
3230833786505	323083	3786505	0	9.58E-04	0.00E+00	7.51E-05	0.00E+00	8.68E-05	1.50E-08	3.68E-07	4.06E-07	4.51E-08	8.34E-07	0.83

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227083786520	322708	3786520	0	2.90E-03	0.00E+00	1.42E-04	0.00E+00	1.69E-04	4.31E-08	1.05E-06	1.16E-06	1.29E-07	2.39E-06	2.39
3227233786520	322723	3786520	0	2.75E-03	0.00E+00	1.38E-04	0.00E+00	1.65E-04	4.10E-08	1.00E-06	1.11E-06	1.23E-07	2.28E-06	2.28
3227383786520	322738	3786520	0	2.60E-03	0.00E+00	1.34E-04	0.00E+00	1.60E-04	3.89E-08	9.52E-07	1.05E-06	1.17E-07	2.16E-06	2.16
3227533786520	322753	3786520	0	2.46E-03	0.00E+00	1.30E-04	0.00E+00	1.55E-04	3.69E-08	9.03E-07	9.96E-07	1.11E-07	2.05E-06	2.05
3227683786520	322768	3786520	0	2.34E-03	0.00E+00	1.26E-04	0.00E+00	1.51E-04	3.50E-08	8.58E-07	9.47E-07	1.05E-07	1.95E-06	1.95
3227833786520	322783	3786520	0	2.20E-03	0.00E+00	1.22E-04	0.00E+00	1.46E-04	3.31E-08	8.10E-07	8.94E-07	9.92E-08	1.84E-06	1.84
3227983786520	322798	3786520	0	2.08E-03	0.00E+00	1.19E-04	0.00E+00	1.42E-04	3.14E-08	7.70E-07	8.50E-07	9.43E-08	1.75E-06	1.75
3228133786520	322813	3786520	0	2.01E-03	0.00E+00	1.16E-04	0.00E+00	1.39E-04	3.03E-08	7.43E-07	8.19E-07	9.10E-08	1.68E-06	1.68
3228283786520	322828	3786520	0	1.92E-03	0.00E+00	1.13E-04	0.00E+00	1.36E-04	2.91E-08	7.12E-07	7.86E-07	8.72E-08	1.61E-06	1.61
3228433786520	322843	3786520	0	1.82E-03	0.00E+00	1.10E-04	0.00E+00	1.32E-04	2.76E-08	6.77E-07	7.46E-07	8.29E-08	1.53E-06	1.53
3228583786520	322858	3786520	0	1.72E-03	0.00E+00	1.07E-04	0.00E+00	1.28E-04	2.62E-08	6.42E-07	7.08E-07	7.86E-08	1.45E-06	1.45
3228733786520	322873	3786520	0	1.65E-03	0.00E+00	1.04E-04	0.00E+00	1.25E-04	2.51E-08	6.16E-07	6.79E-07	7.54E-08	1.40E-06	1.40
3228883786520	322888	3786520	0	1.57E-03	0.00E+00	1.01E-04	0.00E+00	1.21E-04	2.40E-08	5.89E-07	6.50E-07	7.21E-08	1.33E-06	1.33
3229033786520	322903	3786520	0	1.49E-03	0.00E+00	9.82E-05	0.00E+00	1.17E-04	2.29E-08	5.60E-07	6.18E-07	6.86E-08	1.27E-06	1.27
3229183786520	322918	3786520	0	1.41E-03	0.00E+00	9.51E-05	0.00E+00	1.14E-04	2.17E-08	5.32E-07	5.86E-07	6.51E-08	1.20E-06	1.20
3229333786520	322933	3786520	0	1.35E-03	0.00E+00	9.25E-05	0.00E+00	1.10E-04	2.08E-08	5.09E-07	5.61E-07	6.23E-08	1.15E-06	1.15
3229483786520	322948	3786520	0	1.29E-03	0.00E+00	9.01E-05	0.00E+00	1.07E-04	2.00E-08	4.89E-07	5.39E-07	5.99E-08	1.11E-06	1.11
3229633786520	322963	3786520	0	1.23E-03	0.00E+00	8.76E-05	0.00E+00	1.04E-04	1.91E-08	4.68E-07	5.16E-07	5.73E-08	1.06E-06	1.06
3229783786520	322978	3786520	0	1.20E-03	0.00E+00	8.59E-05	0.00E+00	1.02E-04	1.86E-08	4.56E-07	5.03E-07	5.58E-08	1.03E-06	1.03
3229933786520	322993	3786520	0	1.16E-03	0.00E+00	8.42E-05	0.00E+00	1.00E-04	1.81E-08	4.43E-07	4.89E-07	5.43E-08	1.00E-06	1.00
3230083786520	323008	3786520	0	1.11E-03	0.00E+00	8.17E-05	0.00E+00	9.70E-05	1.73E-08	4.24E-07	4.67E-07	5.19E-08	9.60E-07	0.96
3230233786520	323023	3786520	0	1.06E-03	0.00E+00	7.94E-05	0.00E+00	9.38E-05	1.66E-08	4.06E-07	4.48E-07	4.98E-08	9.21E-07	0.92
3230383786520	323038	3786520	0	1.03E-03	0.00E+00	7.77E-05	0.00E+00	9.19E-05	1.61E-08	3.94E-07	4.35E-07	4.83E-08	8.94E-07	0.89
3230533786520	323053	3786520	0	1.00E-03	0.00E+00	7.60E-05	0.00E+00	8.99E-05	1.56E-08	3.83E-07	4.22E-07	4.69E-08	8.68E-07	0.87
3230683786520	323068	3786520	0	9.73E-04	0.00E+00	7.46E-05	0.00E+00	8.85E-05	1.52E-08	3.73E-07	4.12E-07	4.57E-08	8.46E-07	0.85
3230833786520	323083	3786520	0	9.47E-04	0.00E+00	7.33E-05	0.00E+00	8.70E-05	1.49E-08	3.64E-07	4.01E-07	4.46E-08	8.25E-07	0.82
3227383786535	322738	3786535	0	2.47E-03	0.00E+00	1.29E-04	0.00E+00	1.58E-04	3.70E-08	9.05E-07	9.99E-07	1.11E-07	2.05E-06	2.05
3227533786535	322753	3786535	0	2.37E-03	0.00E+00	1.26E-04	0.00E+00	1.55E-04	3.55E-08	8.70E-07	9.60E-07	1.07E-07	1.97E-06	1.97
3227683786535	322768	3786535	0	2.24E-03	0.00E+00	1.22E-04	0.00E+00	1.50E-04	3.37E-08	8.24E-07	9.10E-07	1.01E-07	1.87E-06	1.87
3227833786535	322783	3786535	0	2.12E-03	0.00E+00	1.18E-04	0.00E+00	1.45E-04	3.20E-08	7.84E-07	8.65E-07	9.60E-08	1.78E-06	1.78
3227983786535	322798	3786535	0	2.00E-03	0.00E+00	1.15E-04	0.00E+00	1.41E-04	3.03E-08	7.41E-07	8.18E-07	9.08E-08	1.68E-06	1.68
3228133786535	322813	3786535	0	1.90E-03	0.00E+00	1.11E-04	0.00E+00	1.36E-04	2.88E-08	7.04E-07	7.77E-07	8.63E-08	1.60E-06	1.60
3228283786535	322828	3786535	0	1.82E-03	0.00E+00	1.08E-04	0.00E+00	1.33E-04	2.76E-08	6.76E-07	7.46E-07	8.28E-08	1.53E-06	1.53
3228433786535	322843	3786535	0	1.72E-03	0.00E+00	1.05E-04	0.00E+00	1.29E-04	2.62E-08	6.42E-07	7.08E-07	7.86E-08	1.45E-06	1.45
3228583786535	322858	3786535	0	1.61E-03	0.00E+00	1.02E-04	0.00E+00	1.24E-04	2.47E-08	6.04E-07	6.66E-07	7.40E-08	1.37E-06	1.37
3228733786535	322873	3786535	0	1.51E-03	0.00E+00	9.82E-05	0.00E+00	1.20E-04	2.32E-08	5.69E-07	6.27E-07	6.97E-08	1.29E-06	1.29
3228883786535	322888	3786535	0	1.44E-03	0.00E+00	9.53E-05	0.00E+00	1.16E-04	2.21E-08	5.42E-07	5.98E-07	6.64E-08	1.23E-06	1.23
3229033786535	322903	3786535	0	1.38E-03	0.00E+00	9.28E-05	0.00E+00	1.13E-04	2.13E-08	5.21E-07	5.75E-07	6.38E-08	1.18E-06	1.18
3229183786535	322918	3786535	0	1.33E-03	0.00E+00	9.05E-05	0.00E+00	1.10E-04	2.05E-08	5.02E-07	5.53E-07	6.15E-08	1.14E-06	1.14
3229333786535	322933	3786535	0	1.28E-03	0.00E+00	8.84E-05	0.00E+00	1.07E-04	1.98E-08	4.85E-07	5.35E-07	5.94E-08	1.10E-06	1.10
3229483786535	322948	3786535	0	1.24E-03	0.00E+00	8.65E-05	0.00E+00	1.05E-04	1.92E-08	4.70E-07	5.19E-07	5.76E-08	1.07E-06	1.07
3229633786535	322963	3786535	0	1.20E-03	0.00E+00	8.46E-05	0.00E+00	1.03E-04	1.86E-08	4.55E-07	5.02E-07	5.58E-08	1.03E-06	1.03
3229783786535	322978	3786535	0	1.17E-03	0.00E+00	8.30E-05	0.00E+00	1.01E-04	1.81E-08	4.43E-07	4.89E-07	5.43E-08	1.00E-06	1.00
3229933786535	322993	3786535	0	1.13E-03	0.00E+00	8.13E-05	0.00E+00	9.92E-05	1.76E-08	4.31E-07	4.76E-07	5.28E-08	9.78E-07	0.98
3230083786535	323008	3786535	0	1.09E-03	0.00E+00	7.93E-05	0.00E+00	9.67E-05	1.70E-08	4.16E-07	4.59E-07	5.10E-08	9.43E-07	0.94
3230233786535	323023	3786535	0	1.05E-03	0.00E+00	7.73E-05	0.00E+00	9.39E-05	1.64E-08	4.01E-07	4.42E-07	4.91E-08	9.09E-07	0.91
3230383786535	323038	3786535	0	1.02E-03	0.00E+00	7.57E-05	0.00E+00	9.20E-05	1.59E-08	3.89E-07	4.29E-07	4.77E-08	8.82E-07	0.88
3230533786535	323053	3786535	0	9.86E-04	0.00E+00	7.41E-05	0.00E+00	9.00E-05	1.54E-08	3.78E-07	4.17E-07	4.63E-08	8.57E-07	0.86
3230683786535	323068	3786535	0	9.63E-04	0.00E+00	7.28E-05	0.00E+00	8.87E-05	1.51E-08	3.69E-07	4.07E-07	4.52E-08	8.37E-07	0.84
3230833786535	323083	3786535	0	9.37E-04	0.00E+00	7.14E-05	0.00E+00	8.72E-05	1.47E-08	3.60E-07	3.97E-07	4.41E-08	8.16E-07	0.82
3227533786550	322753	3786550	0	2.27E-03	0.00E+00	1.22E-04	0.00E+00	1.54E-04	3.41E-08	8.36E-07	9.22E-07	1.02E-07	1.90E-06	1.90
3227683786550	322768	3786550	0	2.17E-03	0.00E+00	1.18E-04	0.00E+00	1.50E-04	3.26E-08	7.99E-07	8.82E-07	9.79E-08	1.81E-06	1.81
3227833786550	322783	3786550	0	2.04E-03	0.00E+00	1.14E-04	0.00E+00	1.44E-04	3.09E-08	7.56E-07	8.34E-07	9.26E-08	1.71E-06	1.71
3227983786550	322798	3786550	0	1.94E-03	0.00E+00	1.11E-04	0.00E+00	1.40E-04	2.94E-08	7.20E-07	7.94E-07	8.82E-08	1.63E-06	1.63
3228133786550	322813	3786550	0	1.82E-03	0.00E+00	1.07E-04	0.00E+00	1.35E-04	2.77E-08	6.77E-07	7.47E-07	8.30E-08	1.54E-06	1.54
3228283786550	322828	3786550	0	1.72E-03	0.00E+00	1.04E-04	0.00E+00	1.30E-04	2.62E-08	6.41E-07	7.07E-07	7.85E-08	1.45E-06	1.45
3228433786550	322843	3786550	0	1.63E-03	0.00E+00	1.01E-04	0.00E+00	1.26E-04	2.49E-08	6.09E-07	6.72E-07	7.46E-08	1.38E-06	1.38
3228583786550	322858	3786550	0	1.54E-03	0.00E+00	9.77E-05	0.00E+00	1.22E-04	2.36E-08	5.78E-07	6.38E-07	7.09E-08	1.31E-06	1.31

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3228733786550	322873	3786550	0	1.46E-03	0.00E+00	9.47E-05	0.00E+00	1.18E-04	2.24E-08	5.49E-07	6.06E-07	6.73E-08	1.25E-06	1.25
3228883786550	322888	3786550	0	1.39E-03	0.00E+00	9.18E-05	0.00E+00	1.14E-04	2.14E-08	5.23E-07	5.77E-07	6.41E-08	1.19E-06	1.19
3229033786550	322903	3786550	0	1.33E-03	0.00E+00	8.93E-05	0.00E+00	1.11E-04	2.05E-08	5.03E-07	5.55E-07	6.16E-08	1.14E-06	1.14
3229183786550	322918	3786550	0	1.28E-03	0.00E+00	8.71E-05	0.00E+00	1.08E-04	1.98E-08	4.85E-07	5.35E-07	5.94E-08	1.10E-06	1.10
3229333786550	322933	3786550	0	1.24E-03	0.00E+00	8.51E-05	0.00E+00	1.05E-04	1.92E-08	4.69E-07	5.18E-07	5.75E-08	1.06E-06	1.06
3229483786550	322948	3786550	0	1.20E-03	0.00E+00	8.33E-05	0.00E+00	1.03E-04	1.86E-08	4.55E-07	5.02E-07	5.58E-08	1.03E-06	1.03
3229633786550	322963	3786550	0	1.16E-03	0.00E+00	8.16E-05	0.00E+00	1.01E-04	1.81E-08	4.43E-07	4.88E-07	5.42E-08	1.00E-06	1.00
3229783786550	322978	3786550	0	1.13E-03	0.00E+00	8.00E-05	0.00E+00	9.97E-05	1.76E-08	4.31E-07	4.75E-07	5.28E-08	9.76E-07	0.98
3229933786550	322993	3786550	0	1.10E-03	0.00E+00	7.85E-05	0.00E+00	9.80E-05	1.71E-08	4.20E-07	4.63E-07	5.14E-08	9.51E-07	0.95
3230083786550	323008	3786550	0	1.07E-03	0.00E+00	7.69E-05	0.00E+00	9.60E-05	1.66E-08	4.08E-07	4.50E-07	4.99E-08	9.24E-07	0.92
3230233786550	323023	3786550	0	1.03E-03	0.00E+00	7.51E-05	0.00E+00	9.37E-05	1.61E-08	3.95E-07	4.36E-07	4.84E-08	8.95E-07	0.89
3230383786550	323038	3786550	0	1.00E-03	0.00E+00	7.36E-05	0.00E+00	9.19E-05	1.57E-08	3.84E-07	4.23E-07	4.70E-08	8.70E-07	0.87
3230533786550	323053	3786550	0	9.74E-04	0.00E+00	7.21E-05	0.00E+00	9.00E-05	1.52E-08	3.73E-07	4.12E-07	4.57E-08	8.46E-07	0.85
3230683786550	323068	3786550	0	9.53E-04	0.00E+00	7.09E-05	0.00E+00	8.88E-05	1.49E-08	3.65E-07	4.03E-07	4.48E-08	8.28E-07	0.83
3230833786550	323083	3786550	0	9.29E-04	0.00E+00	6.97E-05	0.00E+00	8.74E-05	1.46E-08	3.57E-07	3.94E-07	4.37E-08	8.08E-07	0.81
3227683786565	322768	3786565	0	2.11E-03	0.00E+00	1.16E-04	0.00E+00	1.51E-04	3.19E-08	7.82E-07	8.62E-07	9.57E-08	1.77E-06	1.77
3227833786565	322783	3786565	0	1.99E-03	0.00E+00	1.11E-04	0.00E+00	1.45E-04	3.02E-08	7.38E-07	8.15E-07	9.05E-08	1.67E-06	1.67
3227983786565	322798	3786565	0	1.86E-03	0.00E+00	1.07E-04	0.00E+00	1.38E-04	2.82E-08	6.91E-07	7.63E-07	8.47E-08	1.57E-06	1.57
3228133786565	322813	3786565	0	1.76E-03	0.00E+00	1.04E-04	0.00E+00	1.34E-04	2.68E-08	6.57E-07	7.25E-07	8.05E-08	1.49E-06	1.49
3228283786565	322828	3786565	0	1.65E-03	0.00E+00	1.00E-04	0.00E+00	1.29E-04	2.52E-08	6.18E-07	6.82E-07	7.57E-08	1.40E-06	1.40
3228433786565	322843	3786565	0	1.55E-03	0.00E+00	9.69E-05	0.00E+00	1.24E-04	2.38E-08	5.83E-07	6.44E-07	7.15E-08	1.32E-06	1.32
3228583786565	322858	3786565	0	1.47E-03	0.00E+00	9.39E-05	0.00E+00	1.20E-04	2.26E-08	5.54E-07	6.11E-07	6.79E-08	1.26E-06	1.26
3228733786565	322873	3786565	0	1.41E-03	0.00E+00	9.12E-05	0.00E+00	1.16E-04	2.16E-08	5.30E-07	5.84E-07	6.49E-08	1.20E-06	1.20
3228883786565	322888	3786565	0	1.34E-03	0.00E+00	8.86E-05	0.00E+00	1.13E-04	2.07E-08	5.08E-07	5.60E-07	6.22E-08	1.15E-06	1.15
3229033786565	322903	3786565	0	1.29E-03	0.00E+00	8.63E-05	0.00E+00	1.10E-04	2.00E-08	4.89E-07	5.40E-07	5.99E-08	1.11E-06	1.11
3229183786565	322918	3786565	0	1.25E-03	0.00E+00	8.42E-05	0.00E+00	1.07E-04	1.93E-08	4.73E-07	5.21E-07	5.79E-08	1.07E-06	1.07
3229333786565	322933	3786565	0	1.21E-03	0.00E+00	8.23E-05	0.00E+00	1.05E-04	1.87E-08	4.58E-07	5.05E-07	5.61E-08	1.04E-06	1.04
3229483786565	322948	3786565	0	1.17E-03	0.00E+00	8.05E-05	0.00E+00	1.02E-04	1.81E-08	4.44E-07	4.90E-07	5.44E-08	1.01E-06	1.01
3229633786565	322963	3786565	0	1.13E-03	0.00E+00	7.89E-05	0.00E+00	1.00E-04	1.76E-08	4.31E-07	4.76E-07	5.29E-08	9.78E-07	0.98
3229783786565	322978	3786565	0	1.10E-03	0.00E+00	7.73E-05	0.00E+00	9.86E-05	1.71E-08	4.20E-07	4.63E-07	5.14E-08	9.52E-07	0.95
3229933786565	322993	3786565	0	1.07E-03	0.00E+00	7.59E-05	0.00E+00	9.69E-05	1.67E-08	4.10E-07	4.52E-07	5.02E-08	9.28E-07	0.93
3230083786565	323008	3786565	0	1.04E-03	0.00E+00	7.44E-05	0.00E+00	9.52E-05	1.63E-08	3.99E-07	4.40E-07	4.89E-08	9.04E-07	0.90
3230233786565	323023	3786565	0	1.02E-03	0.00E+00	7.29E-05	0.00E+00	9.33E-05	1.58E-08	3.88E-07	4.28E-07	4.75E-08	8.80E-07	0.88
3230383786565	323038	3786565	0	9.87E-04	0.00E+00	7.14E-05	0.00E+00	9.16E-05	1.54E-08	3.78E-07	4.17E-07	4.63E-08	8.56E-07	0.86
3230533786565	323053	3786565	0	9.60E-04	0.00E+00	7.00E-05	0.00E+00	8.98E-05	1.50E-08	3.68E-07	4.06E-07	4.51E-08	8.34E-07	0.83
3230683786565	323068	3786565	0	9.39E-04	0.00E+00	6.89E-05	0.00E+00	8.86E-05	1.47E-08	3.60E-07	3.97E-07	4.41E-08	8.16E-07	0.82
3230833786565	323083	3786565	0	9.15E-04	0.00E+00	6.76E-05	0.00E+00	8.70E-05	1.43E-08	3.51E-07	3.88E-07	4.30E-08	7.97E-07	0.80
3227833786580	322783	3786580	0	1.97E-03	0.00E+00	1.10E-04	0.00E+00	1.48E-04	2.99E-08	7.31E-07	8.07E-07	8.96E-08	1.66E-06	1.66
3227983786580	322798	3786580	0	1.83E-03	0.00E+00	1.04E-04	0.00E+00	1.39E-04	2.78E-08	6.81E-07	7.52E-07	8.35E-08	1.54E-06	1.54
3228133786580	322813	3786580	0	1.69E-03	0.00E+00	1.00E-04	0.00E+00	1.33E-04	2.59E-08	6.33E-07	6.99E-07	7.76E-08	1.44E-06	1.44
3228283786580	322828	3786580	0	1.60E-03	0.00E+00	9.69E-05	0.00E+00	1.28E-04	2.45E-08	5.99E-07	6.61E-07	7.34E-08	1.36E-06	1.36
3228433786580	322843	3786580	0	1.51E-03	0.00E+00	9.37E-05	0.00E+00	1.23E-04	2.32E-08	5.67E-07	6.26E-07	6.95E-08	1.29E-06	1.29
3228583786580	322858	3786580	0	1.43E-03	0.00E+00	9.07E-05	0.00E+00	1.19E-04	2.20E-08	5.39E-07	5.94E-07	6.60E-08	1.22E-06	1.22
3228733786580	322873	3786580	0	1.37E-03	0.00E+00	8.81E-05	0.00E+00	1.15E-04	2.10E-08	5.15E-07	5.69E-07	6.31E-08	1.17E-06	1.17
3228883786580	322888	3786580	0	1.31E-03	0.00E+00	8.57E-05	0.00E+00	1.12E-04	2.02E-08	4.95E-07	5.46E-07	6.06E-08	1.12E-06	1.12
3229033786580	322903	3786580	0	1.26E-03	0.00E+00	8.35E-05	0.00E+00	1.09E-04	1.95E-08	4.77E-07	5.27E-07	5.85E-08	1.08E-06	1.08
3229183786580	322918	3786580	0	1.22E-03	0.00E+00	8.15E-05	0.00E+00	1.06E-04	1.89E-08	4.62E-07	5.09E-07	5.66E-08	1.05E-06	1.05
3229333786580	322933	3786580	0	1.18E-03	0.00E+00	7.97E-05	0.00E+00	1.04E-04	1.83E-08	4.47E-07	4.93E-07	5.48E-08	1.01E-06	1.01
3229483786580	322948	3786580	0	1.14E-03	0.00E+00	7.79E-05	0.00E+00	1.02E-04	1.77E-08	4.34E-07	4.79E-07	5.32E-08	9.84E-07	0.98
3229633786580	322963	3786580	0	1.11E-03	0.00E+00	7.63E-05	0.00E+00	9.97E-05	1.72E-08	4.22E-07	4.66E-07	5.17E-08	9.57E-07	0.96
3229783786580	322978	3786580	0	1.08E-03	0.00E+00	7.48E-05	0.00E+00	9.79E-05	1.68E-08	4.11E-07	4.54E-07	5.04E-08	9.32E-07	0.93
3229933786580	322993	3786580	0	1.05E-03	0.00E+00	7.34E-05	0.00E+00	9.62E-05	1.64E-08	4.01E-07	4.42E-07	4.91E-08	9.09E-07	0.91
3230083786580	323008	3786580	0	1.02E-03	0.00E+00	7.20E-05	0.00E+00	9.45E-05	1.60E-08	3.91E-07	4.31E-07	4.79E-08	8.86E-07	0.89
3230233786580	323023	3786580	0	9.97E-04	0.00E+00	7.06E-05	0.00E+00	9.29E-05	1.56E-08	3.81E-07	4.21E-07	4.67E-08	8.64E-07	0.86
3230383786580	323038	3786580	0	9.71E-04	0.00E+00	6.93E-05	0.00E+00	9.12E-05	1.52E-08	3.72E-07	4.10E-07	4.55E-08	8.43E-07	0.84
3230533786580	323053	3786580	0	9.47E-04	0.00E+00	6.80E-05	0.00E+00	8.97E-05	1.48E-08	3.63E-07	4.00E-07	4.45E-08	8.23E-07	0.82
3230683786580	323068	3786580	0	9.26E-04	0.00E+00	6.69E-05	0.00E+00	8.83E-05	1.45E-08	3.55E-07	3.92E-07	4.35E-08	8.05E-07	0.80
3230833786580	323083	3786580	0	9.02E-04	0.00E+00	6.56E-05	0.00E+00	8.67E-05	1.41E-08	3.46E-07	3.82E-07	4.24E-08	7.85E-07	0.78

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3227983786595	322798	3786595	0	1.85E-03	0.00E+00	1.05E-04	0.00E+00	1.45E-04	2.81E-08	6.89E-07	7.60E-07	8.44E-08	1.56E-06	1.56
3228133786595	322813	3786595	0	1.66E-03	0.00E+00	9.73E-05	0.00E+00	1.33E-04	2.54E-08	6.22E-07	6.86E-07	7.62E-08	1.41E-06	1.41
3228283786595	322828	3786595	0	1.54E-03	0.00E+00	9.35E-05	0.00E+00	1.27E-04	2.37E-08	5.80E-07	6.40E-07	7.10E-08	1.31E-06	1.31
3228433786595	322843	3786595	0	1.46E-03	0.00E+00	9.05E-05	0.00E+00	1.22E-04	2.24E-08	5.50E-07	6.06E-07	6.73E-08	1.25E-06	1.25
3228583786595	322858	3786595	0	1.39E-03	0.00E+00	8.78E-05	0.00E+00	1.18E-04	2.14E-08	5.25E-07	5.79E-07	6.43E-08	1.19E-06	1.19
3228733786595	322873	3786595	0	1.33E-03	0.00E+00	8.53E-05	0.00E+00	1.15E-04	2.06E-08	5.03E-07	5.55E-07	6.17E-08	1.14E-06	1.14
3228883786595	322888	3786595	0	1.28E-03	0.00E+00	8.30E-05	0.00E+00	1.11E-04	1.98E-08	4.84E-07	5.34E-07	5.93E-08	1.10E-06	1.10
3229033786595	322903	3786595	0	1.23E-03	0.00E+00	8.10E-05	0.00E+00	1.09E-04	1.91E-08	4.68E-07	5.16E-07	5.73E-08	1.06E-06	1.06
3229183786595	322918	3786595	0	1.19E-03	0.00E+00	7.90E-05	0.00E+00	1.06E-04	1.85E-08	4.52E-07	4.99E-07	5.54E-08	1.03E-06	1.03
3229333786595	322933	3786595	0	1.15E-03	0.00E+00	7.72E-05	0.00E+00	1.03E-04	1.79E-08	4.39E-07	4.84E-07	5.37E-08	9.94E-07	0.99
3229483786595	322948	3786595	0	1.12E-03	0.00E+00	7.55E-05	0.00E+00	1.01E-04	1.74E-08	4.26E-07	4.70E-07	5.22E-08	9.65E-07	0.96
3229633786595	322963	3786595	0	1.09E-03	0.00E+00	7.40E-05	0.00E+00	9.94E-05	1.69E-08	4.15E-07	4.57E-07	5.08E-08	9.40E-07	0.94
3229783786595	322978	3786595	0	1.06E-03	0.00E+00	7.26E-05	0.00E+00	9.77E-05	1.65E-08	4.04E-07	4.46E-07	4.95E-08	9.17E-07	0.92
3229933786595	322993	3786595	0	1.03E-03	0.00E+00	7.12E-05	0.00E+00	9.60E-05	1.61E-08	3.95E-07	4.35E-07	4.83E-08	8.94E-07	0.89
3230083786595	323008	3786595	0	1.01E-03	0.00E+00	6.99E-05	0.00E+00	9.43E-05	1.57E-08	3.85E-07	4.25E-07	4.72E-08	8.73E-07	0.87
3230233786595	323023	3786595	0	9.83E-04	0.00E+00	6.86E-05	0.00E+00	9.27E-05	1.53E-08	3.76E-07	4.15E-07	4.60E-08	8.52E-07	0.85
3230383786595	323038	3786595	0	9.58E-04	0.00E+00	6.73E-05	0.00E+00	9.10E-05	1.50E-08	3.67E-07	4.05E-07	4.49E-08	8.31E-07	0.83
3230533786595	323053	3786595	0	9.34E-04	0.00E+00	6.60E-05	0.00E+00	8.94E-05	1.46E-08	3.58E-07	3.95E-07	4.39E-08	8.11E-07	0.81
3230683786595	323068	3786595	0	9.11E-04	0.00E+00	6.48E-05	0.00E+00	8.78E-05	1.43E-08	3.49E-07	3.85E-07	4.28E-08	7.92E-07	0.79
3230833786595	323083	3786595	0	8.91E-04	0.00E+00	6.37E-05	0.00E+00	8.65E-05	1.40E-08	3.42E-07	3.78E-07	4.19E-08	7.76E-07	0.78
3228133786610	322813	3786610	0	1.72E-03	0.00E+00	9.87E-05	0.00E+00	1.40E-04	2.63E-08	6.44E-07	7.11E-07	7.89E-08	1.46E-06	1.46
3228283786610	322828	3786610	0	1.57E-03	0.00E+00	9.22E-05	0.00E+00	1.29E-04	2.40E-08	5.89E-07	6.49E-07	7.21E-08	1.33E-06	1.33
3228433786610	322843	3786610	0	1.43E-03	0.00E+00	8.78E-05	0.00E+00	1.22E-04	2.20E-08	5.40E-07	5.96E-07	6.61E-08	1.22E-06	1.22
3228583786610	322858	3786610	0	1.36E-03	0.00E+00	8.51E-05	0.00E+00	1.18E-04	2.10E-08	5.14E-07	5.67E-07	6.30E-08	1.17E-06	1.17
3228733786610	322873	3786610	0	1.30E-03	0.00E+00	8.25E-05	0.00E+00	1.14E-04	2.00E-08	4.91E-07	5.42E-07	6.01E-08	1.11E-06	1.11
3228883786610	322888	3786610	0	1.24E-03	0.00E+00	8.01E-05	0.00E+00	1.10E-04	1.92E-08	4.71E-07	5.19E-07	5.77E-08	1.07E-06	1.07
3229033786610	322903	3786610	0	1.20E-03	0.00E+00	7.80E-05	0.00E+00	1.07E-04	1.85E-08	4.54E-07	5.01E-07	5.56E-08	1.03E-06	1.03
3229183786610	322918	3786610	0	1.16E-03	0.00E+00	7.62E-05	0.00E+00	1.05E-04	1.80E-08	4.40E-07	4.85E-07	5.39E-08	9.97E-07	1.00
3229333786610	322933	3786610	0	1.12E-03	0.00E+00	7.45E-05	0.00E+00	1.02E-04	1.74E-08	4.27E-07	4.71E-07	5.23E-08	9.67E-07	0.97
3229483786610	322948	3786610	0	1.09E-03	0.00E+00	7.29E-05	0.00E+00	1.00E-04	1.70E-08	4.15E-07	4.58E-07	5.09E-08	9.41E-07	0.94
3229633786610	322963	3786610	0	1.06E-03	0.00E+00	7.15E-05	0.00E+00	9.85E-05	1.65E-08	4.05E-07	4.47E-07	4.96E-08	9.18E-07	0.92
3229783786610	322978	3786610	0	1.04E-03	0.00E+00	7.01E-05	0.00E+00	9.68E-05	1.61E-08	3.95E-07	4.36E-07	4.84E-08	8.96E-07	0.90
3229933786610	322993	3786610	0	1.01E-03	0.00E+00	6.89E-05	0.00E+00	9.53E-05	1.58E-08	3.87E-07	4.27E-07	4.74E-08	8.77E-07	0.88
3230083786610	323008	3786610	0	9.90E-04	0.00E+00	6.77E-05	0.00E+00	9.38E-05	1.54E-08	3.78E-07	4.17E-07	4.63E-08	8.58E-07	0.86
3230233786610	323023	3786610	0	9.66E-04	0.00E+00	6.64E-05	0.00E+00	9.22E-05	1.51E-08	3.70E-07	4.08E-07	4.53E-08	8.38E-07	0.84
3230383786610	323038	3786610	0	9.43E-04	0.00E+00	6.52E-05	0.00E+00	9.06E-05	1.47E-08	3.61E-07	3.98E-07	4.42E-08	8.18E-07	0.82
3230533786610	323053	3786610	0	9.20E-04	0.00E+00	6.40E-05	0.00E+00	8.90E-05	1.44E-08	3.52E-07	3.89E-07	4.32E-08	7.99E-07	0.80
3230683786610	323068	3786610	0	9.04E-04	0.00E+00	6.31E-05	0.00E+00	8.80E-05	1.42E-08	3.47E-07	3.83E-07	4.25E-08	7.86E-07	0.79
3230833786610	323083	3786610	0	9.03E-04	0.00E+00	6.27E-05	0.00E+00	8.80E-05	1.41E-08	3.46E-07	3.82E-07	4.24E-08	7.84E-07	0.78
3228283786625	322828	3786625	0	1.63E-03	0.00E+00	9.41E-05	0.00E+00	1.37E-04	2.49E-08	6.10E-07	6.73E-07	7.48E-08	1.38E-06	1.38
3228433786625	322843	3786625	0	1.53E-03	0.00E+00	8.87E-05	0.00E+00	1.29E-04	2.34E-08	5.73E-07	6.32E-07	7.02E-08	1.30E-06	1.30
3230083786625	323008	3786625	0	9.87E-04	0.00E+00	6.60E-05	0.00E+00	9.45E-05	1.54E-08	3.77E-07	4.16E-07	4.62E-08	8.55E-07	0.85
3230233786625	323023	3786625	0	9.85E-04	0.00E+00	6.55E-05	0.00E+00	9.43E-05	1.54E-08	3.76E-07	4.15E-07	4.61E-08	8.52E-07	0.85
3230383786625	323038	3786625	0	9.65E-04	0.00E+00	6.45E-05	0.00E+00	9.30E-05	1.51E-08	3.69E-07	4.07E-07	4.52E-08	8.36E-07	0.84
3230533786625	323053	3786625	0	9.49E-04	0.00E+00	6.35E-05	0.00E+00	9.18E-05	1.48E-08	3.63E-07	4.00E-07	4.45E-08	8.23E-07	0.82
3230683786625	323068	3786625	0	9.33E-04	0.00E+00	6.26E-05	0.00E+00	9.06E-05	1.46E-08	3.57E-07	3.94E-07	4.37E-08	8.08E-07	0.81
3214743785236	321474	3785236	0	2.00E-04	0.00E+00	4.50E-05	0.00E+00	4.76E-05	3.93E-09	9.62E-08	1.06E-07	1.18E-08	2.18E-07	0.22
3214893785236	321489	3785236	0	2.09E-04	0.00E+00	4.69E-05	0.00E+00	4.91E-05	4.10E-09	1.00E-07	1.11E-07	1.23E-08	2.27E-07	0.23
3215043785236	321504	3785236	0	2.15E-04	0.00E+00	4.98E-05	0.00E+00	5.03E-05	4.23E-09	1.04E-07	1.14E-07	1.27E-08	2.35E-07	0.23
3215193785236	321519	3785236	0	2.19E-04	0.00E+00	5.07E-05	0.00E+00	5.10E-05	4.30E-09	1.05E-07	1.16E-07	1.29E-08	2.39E-07	0.24
3215343785236	321534	3785236	0	2.22E-04	0.00E+00	5.15E-05	0.00E+00	5.16E-05	4.36E-09	1.07E-07	1.18E-07	1.31E-08	2.42E-07	0.24
3215493785236	321549	3785236	0	2.23E-04	0.00E+00	5.20E-05	0.00E+00	5.19E-05	4.39E-09	1.07E-07	1.19E-07	1.32E-08	2.44E-07	0.24
3215643785236	321564	3785236	0	2.23E-04	0.00E+00	5.23E-05	0.00E+00	5.19E-05	4.39E-09	1.08E-07	1.19E-07	1.32E-08	2.44E-07	0.24
3215793785236	321579	3785236	0	2.32E-04	0.00E+00	5.46E-05	0.00E+00	5.38E-05	4.57E-09	1.12E-07	1.24E-07	1.37E-08	2.54E-07	0.25
3215943785236	321594	3785236	0	2.48E-04	0.00E+00	5.78E-05	0.00E+00	5.68E-05	4.86E-09	1.19E-07	1.31E-07	1.46E-08	2.70E-07	0.27
3216093785236	321609	3785236	0	2.54E-04	0.00E+00	5.96E-05	0.00E+00	5.81E-05	4.98E-09	1.22E-07	1.35E-07	1.50E-08	2.77E-07	0.28
3216243785236	321624	3785236	0	2.58E-04	0.00E+00	6.11E-05	0.00E+00	5.92E-05	5.08E-09	1.24E-07	1.37E-07	1.52E-08	2.82E-07	0.28
3216393785236	321639	3785236	0	2.69E-04	0.00E+00	6.39E-05	0.00E+00	6.15E-05	5.29E-09	1.30E-07	1.43E-07	1.59E-08	2.94E-07	0.29

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3214593785251	321459	3785251	0	1.90E-04	0.00E+00	4.27E-05	0.00E+00	4.59E-05	3.74E-09	9.16E-08	1.01E-07	1.12E-08	2.08E-07	0.21
3214743785251	321474	3785251	0	1.98E-04	0.00E+00	4.45E-05	0.00E+00	4.74E-05	3.89E-09	9.52E-08	1.05E-07	1.17E-08	2.16E-07	0.22
3214893785251	321489	3785251	0	2.04E-04	0.00E+00	4.59E-05	0.00E+00	4.85E-05	4.00E-09	9.80E-08	1.08E-07	1.20E-08	2.22E-07	0.22
3215043785251	321504	3785251	0	2.14E-04	0.00E+00	4.81E-05	0.00E+00	5.03E-05	4.19E-09	1.03E-07	1.13E-07	1.26E-08	2.33E-07	0.23
3215193785251	321519	3785251	0	2.17E-04	0.00E+00	5.06E-05	0.00E+00	5.09E-05	4.27E-09	1.05E-07	1.15E-07	1.28E-08	2.37E-07	0.24
3215343785251	321534	3785251	0	2.19E-04	0.00E+00	5.12E-05	0.00E+00	5.13E-05	4.32E-09	1.06E-07	1.17E-07	1.29E-08	2.40E-07	0.24
3215493785251	321549	3785251	0	2.20E-04	0.00E+00	5.17E-05	0.00E+00	5.15E-05	4.34E-09	1.06E-07	1.17E-07	1.30E-08	2.41E-07	0.24
3215643785251	321564	3785251	0	2.22E-04	0.00E+00	5.23E-05	0.00E+00	5.18E-05	4.37E-09	1.07E-07	1.18E-07	1.31E-08	2.43E-07	0.24
3215793785251	321579	3785251	0	2.24E-04	0.00E+00	5.29E-05	0.00E+00	5.22E-05	4.41E-09	1.08E-07	1.19E-07	1.32E-08	2.45E-07	0.24
3215943785251	321594	3785251	0	2.26E-04	0.00E+00	5.38E-05	0.00E+00	5.27E-05	4.46E-09	1.09E-07	1.20E-07	1.34E-08	2.47E-07	0.25
3216093785251	321609	3785251	0	2.28E-04	0.00E+00	5.47E-05	0.00E+00	5.31E-05	4.50E-09	1.10E-07	1.22E-07	1.35E-08	2.50E-07	0.25
3216243785251	321624	3785251	0	2.28E-04	0.00E+00	5.54E-05	0.00E+00	5.33E-05	4.52E-09	1.11E-07	1.22E-07	1.36E-08	2.51E-07	0.25
3216393785251	321639	3785251	0	2.35E-04	0.00E+00	5.75E-05	0.00E+00	5.48E-05	4.66E-09	1.14E-07	1.26E-07	1.40E-08	2.59E-07	0.26
3214593785266	321459	3785266	0	1.85E-04	0.00E+00	4.17E-05	0.00E+00	4.41E-05	3.63E-09	8.89E-08	9.81E-08	1.09E-08	2.01E-07	0.20
3214743785266	321474	3785266	0	1.94E-04	0.00E+00	4.34E-05	0.00E+00	4.68E-05	3.81E-09	9.32E-08	1.03E-07	1.14E-08	2.11E-07	0.21
3214893785266	321489	3785266	0	1.96E-04	0.00E+00	4.39E-05	0.00E+00	4.71E-05	3.85E-09	9.42E-08	1.04E-07	1.15E-08	2.14E-07	0.21
3215043785266	321504	3785266	0	2.11E-04	0.00E+00	4.77E-05	0.00E+00	5.02E-05	4.14E-09	1.01E-07	1.12E-07	1.24E-08	2.30E-07	0.23
3215193785266	321519	3785266	0	2.16E-04	0.00E+00	4.87E-05	0.00E+00	5.10E-05	4.24E-09	1.04E-07	1.15E-07	1.27E-08	2.35E-07	0.24
3215343785266	321534	3785266	0	2.21E-04	0.00E+00	4.98E-05	0.00E+00	5.18E-05	4.32E-09	1.06E-07	1.17E-07	1.30E-08	2.40E-07	0.24
3215493785266	321549	3785266	0	2.22E-04	0.00E+00	5.01E-05	0.00E+00	5.20E-05	4.34E-09	1.06E-07	1.17E-07	1.30E-08	2.41E-07	0.24
3215643785266	321564	3785266	0	2.23E-04	0.00E+00	5.06E-05	0.00E+00	5.22E-05	4.37E-09	1.07E-07	1.18E-07	1.31E-08	2.42E-07	0.24
3215793785266	321579	3785266	0	2.25E-04	0.00E+00	5.12E-05	0.00E+00	5.26E-05	4.40E-09	1.08E-07	1.19E-07	1.32E-08	2.44E-07	0.24
3215943785266	321594	3785266	0	2.27E-04	0.00E+00	5.21E-05	0.00E+00	5.31E-05	4.45E-09	1.09E-07	1.20E-07	1.34E-08	2.47E-07	0.25
3216093785266	321609	3785266	0	2.29E-04	0.00E+00	5.52E-05	0.00E+00	5.37E-05	4.53E-09	1.11E-07	1.23E-07	1.36E-08	2.52E-07	0.25
3216243785266	321624	3785266	0	2.29E-04	0.00E+00	5.34E-05	0.00E+00	5.37E-05	4.51E-09	1.10E-07	1.22E-07	1.35E-08	2.50E-07	0.25
3216393785266	321639	3785266	0	2.35E-04	0.00E+00	5.77E-05	0.00E+00	5.51E-05	4.66E-09	1.14E-07	1.26E-07	1.40E-08	2.59E-07	0.26
3214593785281	321459	3785281	0	1.78E-04	0.00E+00	3.97E-05	0.00E+00	4.26E-05	3.49E-09	8.54E-08	9.42E-08	1.05E-08	1.93E-07	0.19
3214743785281	321474	3785281	0	1.86E-04	0.00E+00	4.19E-05	0.00E+00	4.45E-05	3.66E-09	8.96E-08	9.88E-08	1.10E-08	2.03E-07	0.20
3214893785281	321489	3785281	0	1.88E-04	0.00E+00	4.23E-05	0.00E+00	4.49E-05	3.70E-09	9.05E-08	9.98E-08	1.11E-08	2.05E-07	0.21
3215043785281	321504	3785281	0	2.02E-04	0.00E+00	4.54E-05	0.00E+00	4.86E-05	3.97E-09	9.72E-08	1.07E-07	1.19E-08	2.20E-07	0.22
3215193785281	321519	3785281	0	2.07E-04	0.00E+00	4.67E-05	0.00E+00	4.96E-05	4.07E-09	9.96E-08	1.10E-07	1.22E-08	2.26E-07	0.23
3215343785281	321534	3785281	0	2.09E-04	0.00E+00	4.73E-05	0.00E+00	5.00E-05	4.11E-09	1.01E-07	1.11E-07	1.23E-08	2.28E-07	0.23
3215493785281	321549	3785281	0	2.10E-04	0.00E+00	4.76E-05	0.00E+00	5.01E-05	4.13E-09	1.01E-07	1.12E-07	1.24E-08	2.29E-07	0.23
3215643785281	321564	3785281	0	2.11E-04	0.00E+00	4.80E-05	0.00E+00	5.04E-05	4.15E-09	1.02E-07	1.12E-07	1.25E-08	2.31E-07	0.23
3215793785281	321579	3785281	0	2.13E-04	0.00E+00	4.86E-05	0.00E+00	5.08E-05	4.19E-09	1.03E-07	1.13E-07	1.26E-08	2.33E-07	0.23
3215943785281	321594	3785281	0	2.15E-04	0.00E+00	4.94E-05	0.00E+00	5.12E-05	4.23E-09	1.04E-07	1.14E-07	1.27E-08	2.35E-07	0.23
3216093785281	321609	3785281	0	2.17E-04	0.00E+00	5.02E-05	0.00E+00	5.18E-05	4.28E-09	1.05E-07	1.16E-07	1.28E-08	2.38E-07	0.24
3216243785281	321624	3785281	0	2.21E-04	0.00E+00	5.17E-05	0.00E+00	5.27E-05	4.37E-09	1.07E-07	1.18E-07	1.31E-08	2.42E-07	0.24
3216393785281	321639	3785281	0	2.33E-04	0.00E+00	5.49E-05	0.00E+00	5.50E-05	4.60E-09	1.13E-07	1.24E-07	1.38E-08	2.55E-07	0.26
3214743785296	321474	3785296	0	1.72E-04	0.00E+00	3.82E-05	0.00E+00	4.16E-05	3.37E-09	8.26E-08	9.11E-08	1.01E-08	1.87E-07	0.19
3214893785296	321489	3785296	0	1.79E-04	0.00E+00	3.99E-05	0.00E+00	4.30E-05	3.51E-09	8.61E-08	9.50E-08	1.05E-08	1.95E-07	0.20
3215043785296	321504	3785296	0	1.84E-04	0.00E+00	4.10E-05	0.00E+00	4.39E-05	3.61E-09	8.83E-08	9.74E-08	1.08E-08	2.00E-07	0.20
3215193785296	321519	3785296	0	1.91E-04	0.00E+00	4.29E-05	0.00E+00	4.56E-05	3.75E-09	9.19E-08	1.01E-07	1.13E-08	2.08E-07	0.21
3215343785296	321534	3785296	0	1.94E-04	0.00E+00	4.36E-05	0.00E+00	4.61E-05	3.80E-09	9.31E-08	1.03E-07	1.14E-08	2.11E-07	0.21
3215493785296	321549	3785296	0	1.95E-04	0.00E+00	4.38E-05	0.00E+00	4.62E-05	3.82E-09	9.35E-08	1.03E-07	1.15E-08	2.12E-07	0.21
3215643785296	321564	3785296	0	1.95E-04	0.00E+00	4.40E-05	0.00E+00	4.63E-05	3.83E-09	9.38E-08	1.04E-07	1.15E-08	2.13E-07	0.21
3215793785296	321579	3785296	0	1.97E-04	0.00E+00	4.47E-05	0.00E+00	4.67E-05	3.87E-09	9.49E-08	1.05E-07	1.16E-08	2.15E-07	0.22
3215943785296	321594	3785296	0	2.02E-04	0.00E+00	4.61E-05	0.00E+00	4.77E-05	3.96E-09	9.71E-08	1.07E-07	1.19E-08	2.20E-07	0.22
3216093785296	321609	3785296	0	2.06E-04	0.00E+00	4.73E-05	0.00E+00	4.87E-05	4.05E-09	9.92E-08	1.09E-07	1.22E-08	2.25E-07	0.22
3216243785296	321624	3785296	0	2.12E-04	0.00E+00	4.90E-05	0.00E+00	5.10E-05	4.19E-09	1.03E-07	1.13E-07	1.26E-08	2.32E-07	0.23
3216393785296	321639	3785296	0	2.28E-04	0.00E+00	5.40E-05	0.00E+00	5.45E-05	4.52E-09	1.11E-07	1.22E-07	1.35E-08	2.51E-07	0.25
3214743785311	321474	3785311	0	1.44E-04	0.00E+00	3.28E-05	0.00E+00	3.74E-05	2.87E-09	7.04E-08	7.76E-08	8.62E-09	1.59E-07	0.16
3214893785311	321489	3785311	0	1.57E-04	0.00E+00	3.54E-05	0.00E+00	3.96E-05	3.11E-09	7.62E-08	8.40E-08	9.33E-09	1.73E-07	0.17
3215043785311	321504	3785311	0	1.53E-04	0.00E+00	3.48E-05	0.00E+00	3.90E-05	3.05E-09	7.46E-08	8.23E-08	9.14E-09	1.69E-07	0.17
3215193785311	321519	3785311	0	1.61E-04	0.00E+00	3.62E-05	0.00E+00	4.02E-05	3.19E-09	7.80E-08	8.61E-08	9.56E-09	1.77E-07	0.18
3215343785311	321534	3785311	0	1.67E-04	0.00E+00	3.73E-05	0.00E+00	4.11E-05	3.29E-09	8.06E-08	8.89E-08	9.87E-09	1.83E-07	0.18
3215493785311	321549	3785311	0	1.70E-04	0.00E+00	3.82E-05	0.00E+00	4.18E-05	3.36E-09	8.23E-08	9.08E-08	1.01E-08	1.87E-07	0.19
3215643785311	321564	3785311	0	1.77E-04	0.00E+00	3.97E-05	0.00E+00	4.30E-05	3.48E-09	8.53E-08	9.41E-08	1.04E-08	1.93E-07	0.19

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215793785311	321579	3785311	0	1.85E-04	0.00E+00	4.15E-05	0.00E+00	4.44E-05	3.63E-09	8.90E-08	9.82E-08	1.09E-08	2.02E-07	0.20
3215943785311	321594	3785311	0	1.94E-04	0.00E+00	4.39E-05	0.00E+00	4.62E-05	3.82E-09	9.34E-08	1.03E-07	1.14E-08	2.12E-07	0.21
3216093785311	321609	3785311	0	2.00E-04	0.00E+00	4.56E-05	0.00E+00	4.75E-05	3.93E-09	9.62E-08	1.06E-07	1.18E-08	2.18E-07	0.22
3216243785311	321624	3785311	0	2.05E-04	0.00E+00	4.74E-05	0.00E+00	4.88E-05	4.04E-09	9.90E-08	1.09E-07	1.21E-08	2.24E-07	0.22
3216393785311	321639	3785311	0	2.22E-04	0.00E+00	5.23E-05	0.00E+00	5.36E-05	4.40E-09	1.08E-07	1.19E-07	1.32E-08	2.44E-07	0.24
3214743785326	321474	3785326	0	1.28E-04	0.00E+00	2.89E-05	0.00E+00	3.34E-05	2.56E-09	6.27E-08	6.91E-08	7.68E-09	1.42E-07	0.14
3214893785326	321489	3785326	0	1.35E-04	0.00E+00	3.03E-05	0.00E+00	3.57E-05	2.69E-09	6.60E-08	7.28E-08	8.08E-09	1.50E-07	0.15
3215043785326	321504	3785326	0	1.39E-04	0.00E+00	3.14E-05	0.00E+00	3.66E-05	2.78E-09	6.81E-08	7.52E-08	8.35E-09	1.54E-07	0.15
3215193785326	321519	3785326	0	1.42E-04	0.00E+00	3.20E-05	0.00E+00	3.71E-05	2.84E-09	6.95E-08	7.66E-08	8.51E-09	1.57E-07	0.16
3215343785326	321534	3785326	0	1.46E-04	0.00E+00	3.29E-05	0.00E+00	3.79E-05	2.92E-09	7.14E-08	7.88E-08	8.75E-09	1.62E-07	0.16
3215493785326	321549	3785326	0	1.52E-04	0.00E+00	3.43E-05	0.00E+00	3.91E-05	3.02E-09	7.41E-08	8.17E-08	9.07E-09	1.68E-07	0.17
3215643785326	321564	3785326	0	1.61E-04	0.00E+00	3.66E-05	0.00E+00	4.08E-05	3.20E-09	7.84E-08	8.65E-08	9.60E-09	1.78E-07	0.18
3215793785326	321579	3785326	0	1.77E-04	0.00E+00	3.97E-05	0.00E+00	4.33E-05	3.49E-09	8.56E-08	9.44E-08	1.05E-08	1.94E-07	0.19
3215943785326	321594	3785326	0	1.86E-04	0.00E+00	4.17E-05	0.00E+00	4.48E-05	3.66E-09	8.96E-08	9.88E-08	1.10E-08	2.03E-07	0.20
3216093785326	321609	3785326	0	1.94E-04	0.00E+00	4.40E-05	0.00E+00	4.66E-05	3.81E-09	9.33E-08	1.03E-07	1.14E-08	2.11E-07	0.21
3216243785326	321624	3785326	0	2.04E-04	0.00E+00	4.70E-05	0.00E+00	4.88E-05	4.02E-09	9.86E-08	1.09E-07	1.21E-08	2.23E-07	0.22
3216393785326	321639	3785326	0	2.19E-04	0.00E+00	5.12E-05	0.00E+00	5.32E-05	4.34E-09	1.06E-07	1.17E-07	1.30E-08	2.41E-07	0.24
3216543785326	321654	3785326	0	2.29E-04	0.00E+00	5.46E-05	0.00E+00	5.55E-05	4.55E-09	1.11E-07	1.23E-07	1.36E-08	2.52E-07	0.25
3216693785326	321669	3785326	0	2.47E-04	0.00E+00	5.98E-05	0.00E+00	5.90E-05	4.90E-09	1.20E-07	1.33E-07	1.47E-08	2.72E-07	0.27
3216843785326	321684	3785326	0	2.66E-04	0.00E+00	6.88E-05	0.00E+00	6.33E-05	5.34E-09	1.31E-07	1.44E-07	1.60E-08	2.96E-07	0.30
3216993785326	321699	3785326	0	2.75E-04	0.00E+00	7.20E-05	0.00E+00	6.53E-05	5.52E-09	1.35E-07	1.49E-07	1.66E-08	3.07E-07	0.31
3217143785326	321714	3785326	0	2.86E-04	0.00E+00	7.57E-05	0.00E+00	6.76E-05	5.76E-09	1.41E-07	1.56E-07	1.73E-08	3.20E-07	0.32
3217293785326	321729	3785326	0	3.03E-04	0.00E+00	8.09E-05	0.00E+00	7.13E-05	6.10E-09	1.49E-07	1.65E-07	1.83E-08	3.39E-07	0.34
3217443785326	321744	3785326	0	3.17E-04	0.00E+00	8.56E-05	0.00E+00	7.45E-05	6.40E-09	1.57E-07	1.73E-07	1.92E-08	3.55E-07	0.36
3217593785326	321759	3785326	0	3.30E-04	0.00E+00	9.00E-05	0.00E+00	7.73E-05	6.67E-09	1.63E-07	1.80E-07	2.00E-08	3.70E-07	0.37
3217743785326	321774	3785326	0	3.39E-04	0.00E+00	9.39E-05	0.00E+00	7.97E-05	6.87E-09	1.68E-07	1.86E-07	2.06E-08	3.81E-07	0.38
3217893785326	321789	3785326	0	3.44E-04	0.00E+00	9.71E-05	0.00E+00	8.09E-05	7.01E-09	1.72E-07	1.89E-07	2.10E-08	3.89E-07	0.39
3218043785326	321804	3785326	0	3.45E-04	0.00E+00	9.93E-05	0.00E+00	8.12E-05	7.05E-09	1.73E-07	1.90E-07	2.11E-08	3.91E-07	0.39
3218193785326	321819	3785326	0	3.44E-04	0.00E+00	1.01E-04	0.00E+00	8.06E-05	7.05E-09	1.73E-07	1.90E-07	2.11E-08	3.91E-07	0.39
3218343785326	321834	3785326	0	3.44E-04	0.00E+00	1.03E-04	0.00E+00	8.07E-05	7.07E-09	1.73E-07	1.91E-07	2.12E-08	3.93E-07	0.39
3218493785326	321849	3785326	0	3.46E-04	0.00E+00	1.06E-04	0.00E+00	8.14E-05	7.16E-09	1.75E-07	1.93E-07	2.15E-08	3.97E-07	0.40
3218643785326	321864	3785326	0	3.52E-04	0.00E+00	1.09E-04	0.00E+00	8.26E-05	7.29E-09	1.79E-07	1.97E-07	2.19E-08	4.05E-07	0.40
3214893785341	321489	3785341	0	1.18E-04	0.00E+00	2.64E-05	0.00E+00	3.15E-05	2.36E-09	5.79E-08	6.39E-08	7.09E-09	1.31E-07	0.13
3215043785341	321504	3785341	0	1.24E-04	0.00E+00	2.76E-05	0.00E+00	3.26E-05	2.47E-09	6.05E-08	6.67E-08	7.41E-09	1.37E-07	0.14
3215193785341	321519	3785341	0	1.29E-04	0.00E+00	2.88E-05	0.00E+00	3.36E-05	2.57E-09	6.30E-08	6.95E-08	7.72E-09	1.43E-07	0.14
3215343785341	321534	3785341	0	1.34E-04	0.00E+00	2.98E-05	0.00E+00	3.46E-05	2.66E-09	6.52E-08	7.19E-08	7.98E-09	1.48E-07	0.15
3215493785341	321549	3785341	0	1.38E-04	0.00E+00	3.08E-05	0.00E+00	3.66E-05	2.76E-09	6.75E-08	7.45E-08	8.27E-09	1.53E-07	0.15
3215643785341	321564	3785341	0	1.49E-04	0.00E+00	3.35E-05	0.00E+00	3.88E-05	2.97E-09	7.27E-08	8.02E-08	8.90E-09	1.65E-07	0.16
3215793785341	321579	3785341	0	1.69E-04	0.00E+00	3.82E-05	0.00E+00	4.25E-05	3.35E-09	8.21E-08	9.06E-08	1.01E-08	1.86E-07	0.19
3215943785341	321594	3785341	0	1.73E-04	0.00E+00	3.94E-05	0.00E+00	4.34E-05	3.44E-09	8.42E-08	9.29E-08	1.03E-08	1.91E-07	0.19
3216093785341	321609	3785341	0	1.80E-04	0.00E+00	4.10E-05	0.00E+00	4.46E-05	3.57E-09	8.73E-08	9.63E-08	1.07E-08	1.98E-07	0.20
3216243785341	321624	3785341	0	1.98E-04	0.00E+00	4.52E-05	0.00E+00	4.78E-05	3.90E-09	9.55E-08	1.05E-07	1.17E-08	2.17E-07	0.22
3216393785341	321639	3785341	0	2.26E-04	0.00E+00	5.31E-05	0.00E+00	5.50E-05	4.48E-09	1.10E-07	1.21E-07	1.34E-08	2.49E-07	0.25
3216543785341	321654	3785341	0	2.28E-04	0.00E+00	5.41E-05	0.00E+00	5.56E-05	4.53E-09	1.11E-07	1.22E-07	1.36E-08	2.51E-07	0.25
3216693785341	321669	3785341	0	2.33E-04	0.00E+00	5.62E-05	0.00E+00	5.68E-05	4.64E-09	1.14E-07	1.25E-07	1.39E-08	2.58E-07	0.26
3216843785341	321684	3785341	0	2.55E-04	0.00E+00	6.29E-05	0.00E+00	6.12E-05	5.08E-09	1.24E-07	1.37E-07	1.52E-08	2.82E-07	0.28
3216993785341	321699	3785341	0	2.57E-04	0.00E+00	6.44E-05	0.00E+00	6.18E-05	5.14E-09	1.26E-07	1.39E-07	1.54E-08	2.85E-07	0.29
3217143785341	321714	3785341	0	2.68E-04	0.00E+00	7.21E-05	0.00E+00	6.44E-05	5.42E-09	1.33E-07	1.46E-07	1.63E-08	3.01E-07	0.30
3217293785341	321729	3785341	0	2.83E-04	0.00E+00	7.72E-05	0.00E+00	6.78E-05	5.74E-09	1.40E-07	1.55E-07	1.72E-08	3.18E-07	0.32
3217443785341	321744	3785341	0	2.95E-04	0.00E+00	8.15E-05	0.00E+00	7.03E-05	6.00E-09	1.47E-07	1.62E-07	1.80E-08	3.33E-07	0.33
3217593785341	321759	3785341	0	3.06E-04	0.00E+00	8.57E-05	0.00E+00	7.27E-05	6.23E-09	1.53E-07	1.68E-07	1.87E-08	3.46E-07	0.35
3217743785341	321774	3785341	0	3.24E-04	0.00E+00	9.17E-05	0.00E+00	7.68E-05	6.61E-09	1.62E-07	1.79E-07	1.98E-08	3.67E-07	0.37
3217893785341	321789	3785341	0	3.32E-04	0.00E+00	9.55E-05	0.00E+00	7.86E-05	6.79E-09	1.66E-07	1.84E-07	2.04E-08	3.77E-07	0.38
3218043785341	321804	3785341	0	3.35E-04	0.00E+00	9.81E-05	0.00E+00	7.92E-05	6.87E-09	1.68E-07	1.86E-07	2.06E-08	3.82E-07	0.38
3218193785341	321819	3785341	0	3.40E-04	0.00E+00	1.01E-04	0.00E+00	8.04E-05	7.00E-09	1.71E-07	1.89E-07	2.10E-08	3.89E-07	0.39
3218343785341	321834	3785341	0	3.43E-04	0.00E+00	1.04E-04	0.00E+00	8.11E-05	7.08E-09	1.74E-07	1.91E-07	2.13E-08	3.93E-07	0.39
3218493785341	321849	3785341	0	3.48E-04	0.00E+00	1.07E-04	0.00E+00	8.22E-05	7.20E-09	1.76E-07	1.95E-07	2.16E-08	4.00E-07	0.40
3218643785341	321864	3785341	0	3.52E-04	0.00E+00	1.11E-04	0.00E+00	8.33E-05	7.33E-09	1.79E-07	1.98E-07	2.20E-08	4.07E-07	0.41

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3214893785356	321489	3785356	0	1.13E-04	0.00E+00	2.49E-05	0.00E+00	3.05E-05	2.25E-09	5.52E-08	6.09E-08	6.76E-09	1.25E-07	0.13
3215043785356	321504	3785356	0	1.22E-04	0.00E+00	2.72E-05	0.00E+00	3.25E-05	2.43E-09	5.96E-08	6.57E-08	7.30E-09	1.35E-07	0.14
3215193785356	321519	3785356	0	1.27E-04	0.00E+00	2.84E-05	0.00E+00	3.36E-05	2.54E-09	6.22E-08	6.86E-08	7.62E-09	1.41E-07	0.14
3215343785356	321534	3785356	0	1.33E-04	0.00E+00	2.94E-05	0.00E+00	3.45E-05	2.64E-09	6.46E-08	7.12E-08	7.91E-09	1.46E-07	0.15
3215493785356	321549	3785356	0	1.35E-04	0.00E+00	2.99E-05	0.00E+00	3.50E-05	2.68E-09	6.57E-08	7.25E-08	8.05E-09	1.49E-07	0.15
3215643785356	321564	3785356	0	1.42E-04	0.00E+00	3.17E-05	0.00E+00	3.78E-05	2.84E-09	6.95E-08	7.67E-08	8.52E-09	1.58E-07	0.16
3215793785356	321579	3785356	0	1.57E-04	0.00E+00	3.54E-05	0.00E+00	4.07E-05	3.12E-09	7.64E-08	8.43E-08	9.36E-09	1.73E-07	0.17
3215943785356	321594	3785356	0	1.61E-04	0.00E+00	3.65E-05	0.00E+00	4.15E-05	3.20E-09	7.84E-08	8.65E-08	9.60E-09	1.78E-07	0.18
3216093785356	321609	3785356	0	1.67E-04	0.00E+00	3.82E-05	0.00E+00	4.29E-05	3.33E-09	8.16E-08	9.00E-08	1.00E-08	1.85E-07	0.18
3216243785356	321624	3785356	0	1.77E-04	0.00E+00	4.06E-05	0.00E+00	4.47E-05	3.52E-09	8.63E-08	9.52E-08	1.06E-08	1.96E-07	0.20
3216393785356	321639	3785356	0	2.07E-04	0.00E+00	4.77E-05	0.00E+00	4.99E-05	4.08E-09	1.00E-07	1.10E-07	1.22E-08	2.27E-07	0.23
3216543785356	321654	3785356	0	1.98E-04	0.00E+00	4.58E-05	0.00E+00	4.84E-05	3.92E-09	9.60E-08	1.06E-07	1.18E-08	2.18E-07	0.22
3216693785356	321669	3785356	0	2.05E-04	0.00E+00	4.84E-05	0.00E+00	5.01E-05	4.08E-09	9.98E-08	1.10E-07	1.22E-08	2.26E-07	0.23
3216843785356	321684	3785356	0	2.20E-04	0.00E+00	5.33E-05	0.00E+00	5.35E-05	4.39E-09	1.07E-07	1.19E-07	1.32E-08	2.43E-07	0.24
3216993785356	321699	3785356	0	2.27E-04	0.00E+00	5.60E-05	0.00E+00	5.51E-05	4.53E-09	1.11E-07	1.22E-07	1.36E-08	2.51E-07	0.25
3217143785356	321714	3785356	0	2.41E-04	0.00E+00	6.08E-05	0.00E+00	5.94E-05	4.84E-09	1.19E-07	1.31E-07	1.45E-08	2.69E-07	0.27
3217293785356	321729	3785356	0	2.48E-04	0.00E+00	6.42E-05	0.00E+00	6.12E-05	5.01E-09	1.23E-07	1.35E-07	1.50E-08	2.78E-07	0.28
3217443785356	321744	3785356	0	2.53E-04	0.00E+00	6.67E-05	0.00E+00	6.24E-05	5.13E-09	1.26E-07	1.38E-07	1.54E-08	2.85E-07	0.28
3217593785356	321759	3785356	0	2.69E-04	0.00E+00	7.25E-05	0.00E+00	6.56E-05	5.46E-09	1.34E-07	1.47E-07	1.64E-08	3.03E-07	0.30
3217743785356	321774	3785356	0	2.99E-04	0.00E+00	8.68E-05	0.00E+00	7.21E-05	6.15E-09	1.51E-07	1.66E-07	1.84E-08	3.41E-07	0.34
3217893785356	321789	3785356	0	3.14E-04	0.00E+00	9.22E-05	0.00E+00	7.52E-05	6.46E-09	1.58E-07	1.75E-07	1.94E-08	3.59E-07	0.36
3218043785356	321804	3785356	0	3.22E-04	0.00E+00	9.60E-05	0.00E+00	7.69E-05	6.63E-09	1.62E-07	1.79E-07	1.99E-08	3.68E-07	0.37
3218193785356	321819	3785356	0	3.28E-04	0.00E+00	9.97E-05	0.00E+00	7.84E-05	6.79E-09	1.66E-07	1.84E-07	2.04E-08	3.77E-07	0.38
3218343785356	321834	3785356	0	3.35E-04	0.00E+00	1.04E-04	0.00E+00	8.01E-05	6.96E-09	1.70E-07	1.88E-07	2.09E-08	3.86E-07	0.39
3218493785356	321849	3785356	0	3.44E-04	0.00E+00	1.08E-04	0.00E+00	8.21E-05	7.16E-09	1.75E-07	1.94E-07	2.15E-08	3.98E-07	0.40
3218643785356	321864	3785356	0	3.51E-04	0.00E+00	1.12E-04	0.00E+00	8.37E-05	7.33E-09	1.80E-07	1.98E-07	2.20E-08	4.07E-07	0.41
3214893785371	321489	3785371	0	1.04E-04	0.00E+00	2.27E-05	0.00E+00	2.70E-05	2.06E-09	5.06E-08	5.58E-08	6.19E-09	1.15E-07	0.11
3215043785371	321504	3785371	0	1.21E-04	0.00E+00	2.68E-05	0.00E+00	3.25E-05	2.41E-09	5.91E-08	6.52E-08	7.24E-09	1.34E-07	0.13
3215193785371	321519	3785371	0	1.26E-04	0.00E+00	2.81E-05	0.00E+00	3.37E-05	2.52E-09	6.17E-08	6.80E-08	7.56E-09	1.40E-07	0.14
3215343785371	321534	3785371	0	1.30E-04	0.00E+00	2.89E-05	0.00E+00	3.44E-05	2.59E-09	6.35E-08	7.01E-08	7.78E-09	1.44E-07	0.14
3215493785371	321549	3785371	0	1.33E-04	0.00E+00	2.94E-05	0.00E+00	3.49E-05	2.64E-09	6.47E-08	7.14E-08	7.93E-09	1.47E-07	0.15
3215643785371	321564	3785371	0	1.34E-04	0.00E+00	2.98E-05	0.00E+00	3.52E-05	2.68E-09	6.55E-08	7.23E-08	8.03E-09	1.49E-07	0.15
3215793785371	321579	3785371	0	1.37E-04	0.00E+00	3.02E-05	0.00E+00	3.57E-05	2.72E-09	6.66E-08	7.35E-08	8.16E-09	1.51E-07	0.15
3215943785371	321594	3785371	0	1.37E-04	0.00E+00	3.03E-05	0.00E+00	3.58E-05	2.72E-09	6.67E-08	7.36E-08	8.17E-09	1.51E-07	0.15
3216093785371	321609	3785371	0	1.45E-04	0.00E+00	3.23E-05	0.00E+00	3.75E-05	2.87E-09	7.04E-08	7.77E-08	8.62E-09	1.60E-07	0.16
3216243785371	321624	3785371	0	1.49E-04	0.00E+00	3.36E-05	0.00E+00	3.98E-05	2.99E-09	7.31E-08	8.07E-08	8.96E-09	1.66E-07	0.17
3216393785371	321639	3785371	0	1.62E-04	0.00E+00	3.71E-05	0.00E+00	4.24E-05	3.24E-09	7.93E-08	8.75E-08	9.71E-09	1.80E-07	0.18
3216543785371	321654	3785371	0	1.65E-04	0.00E+00	3.82E-05	0.00E+00	4.32E-05	3.30E-09	8.09E-08	8.93E-08	9.91E-09	1.83E-07	0.18
3216693785371	321669	3785371	0	1.74E-04	0.00E+00	4.10E-05	0.00E+00	4.52E-05	3.50E-09	8.56E-08	9.44E-08	1.05E-08	1.94E-07	0.19
3216843785371	321684	3785371	0	1.83E-04	0.00E+00	4.34E-05	0.00E+00	4.68E-05	3.66E-09	8.97E-08	9.90E-08	1.10E-08	2.03E-07	0.20
3216993785371	321699	3785371	0	1.77E-04	0.00E+00	4.26E-05	0.00E+00	4.61E-05	3.56E-09	8.73E-08	9.63E-08	1.07E-08	1.98E-07	0.20
3217143785371	321714	3785371	0	2.00E-04	0.00E+00	4.88E-05	0.00E+00	5.02E-05	4.01E-09	9.83E-08	1.08E-07	1.20E-08	2.23E-07	0.22
3217293785371	321729	3785371	0	2.07E-04	0.00E+00	5.13E-05	0.00E+00	5.16E-05	4.16E-09	1.02E-07	1.12E-07	1.25E-08	2.31E-07	0.23
3217443785371	321744	3785371	0	2.22E-04	0.00E+00	5.64E-05	0.00E+00	5.47E-05	4.46E-09	1.09E-07	1.21E-07	1.34E-08	2.48E-07	0.25
3217593785371	321759	3785371	0	2.34E-04	0.00E+00	6.17E-05	0.00E+00	5.78E-05	4.75E-09	1.16E-07	1.28E-07	1.42E-08	2.63E-07	0.26
3217743785371	321774	3785371	0	2.41E-04	0.00E+00	6.50E-05	0.00E+00	5.95E-05	4.90E-09	1.20E-07	1.32E-07	1.47E-08	2.72E-07	0.27
3217893785371	321789	3785371	0	2.53E-04	0.00E+00	7.00E-05	0.00E+00	6.35E-05	5.19E-09	1.27E-07	1.40E-07	1.56E-08	2.88E-07	0.29
3218043785371	321804	3785371	0	2.69E-04	0.00E+00	7.68E-05	0.00E+00	6.69E-05	5.53E-09	1.35E-07	1.49E-07	1.66E-08	3.07E-07	0.31
3218193785371	321819	3785371	0	2.80E-04	0.00E+00	8.22E-05	0.00E+00	6.94E-05	5.79E-09	1.42E-07	1.56E-07	1.74E-08	3.21E-07	0.32
3218343785371	321834	3785371	0	3.02E-04	0.00E+00	9.60E-05	0.00E+00	7.39E-05	6.32E-09	1.55E-07	1.71E-07	1.90E-08	3.51E-07	0.35
3218493785371	321849	3785371	0	3.13E-04	0.00E+00	1.01E-04	0.00E+00	7.65E-05	6.59E-09	1.61E-07	1.78E-07	1.98E-08	3.66E-07	0.37
3218643785371	321864	3785371	0	3.43E-04	0.00E+00	1.11E-04	0.00E+00	8.24E-05	7.19E-09	1.76E-07	1.94E-07	2.16E-08	3.99E-07	0.40
3214893785386	321489	3785386	0	9.45E-05	0.00E+00	2.01E-05	0.00E+00	2.45E-05	1.87E-09	4.57E-08	5.04E-08	5.60E-09	1.04E-07	0.10
3215043785386	321504	3785386	0	1.18E-04	0.00E+00	2.62E-05	0.00E+00	3.23E-05	2.37E-09	5.80E-08	6.40E-08	7.11E-09	1.32E-07	0.13
3215193785386	321519	3785386	0	1.23E-04	0.00E+00	2.74E-05	0.00E+00	3.34E-05	2.47E-09	6.05E-08	6.67E-08	7.41E-09	1.37E-07	0.14
3215343785386	321534	3785386	0	1.27E-04	0.00E+00	2.81E-05	0.00E+00	3.41E-05	2.54E-09	6.21E-08	6.86E-08	7.61E-09	1.41E-07	0.14
3215493785386	321549	3785386	0	1.30E-04	0.00E+00	2.87E-05	0.00E+00	3.46E-05	2.59E-09	6.33E-08	6.99E-08	7.76E-09	1.44E-07	0.14
3215643785386	321564	3785386	0	1.31E-04	0.00E+00	2.90E-05	0.00E+00	3.49E-05	2.62E-09	6.41E-08	7.07E-08	7.85E-09	1.45E-07	0.15

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215793785386	321579	3785386	0	1.32E-04	0.00E+00	2.92E-05	0.00E+00	3.51E-05	2.63E-09	6.45E-08	7.11E-08	7.90E-09	1.46E-07	0.15
3215943785386	321594	3785386	0	1.29E-04	0.00E+00	2.83E-05	0.00E+00	3.44E-05	2.57E-09	6.28E-08	6.93E-08	7.70E-09	1.42E-07	0.14
3216093785386	321609	3785386	0	1.26E-04	0.00E+00	2.75E-05	0.00E+00	3.38E-05	2.51E-09	6.14E-08	6.78E-08	7.53E-09	1.39E-07	0.14
3216243785386	321624	3785386	0	1.25E-04	0.00E+00	2.74E-05	0.00E+00	3.37E-05	2.50E-09	6.11E-08	6.75E-08	7.49E-09	1.39E-07	0.14
3216393785386	321639	3785386	0	1.19E-04	0.00E+00	2.58E-05	0.00E+00	3.06E-05	2.35E-09	5.75E-08	6.34E-08	7.04E-09	1.30E-07	0.13
3216543785386	321654	3785386	0	1.24E-04	0.00E+00	2.73E-05	0.00E+00	3.22E-05	2.46E-09	6.03E-08	6.65E-08	7.38E-09	1.37E-07	0.14
3216693785386	321669	3785386	0	1.36E-04	0.00E+00	3.07E-05	0.00E+00	3.65E-05	2.72E-09	6.67E-08	7.36E-08	8.17E-09	1.51E-07	0.15
3216843785386	321684	3785386	0	1.41E-04	0.00E+00	3.22E-05	0.00E+00	3.77E-05	2.82E-09	6.91E-08	7.63E-08	8.47E-09	1.57E-07	0.16
3216993785386	321699	3785386	0	1.45E-04	0.00E+00	3.38E-05	0.00E+00	3.89E-05	2.92E-09	7.16E-08	7.90E-08	8.77E-09	1.62E-07	0.16
3217143785386	321714	3785386	0	1.63E-04	0.00E+00	3.90E-05	0.00E+00	4.39E-05	3.30E-09	8.08E-08	8.91E-08	9.89E-09	1.83E-07	0.18
3217293785386	321729	3785386	0	1.71E-04	0.00E+00	4.21E-05	0.00E+00	4.59E-05	3.48E-09	8.51E-08	9.39E-08	1.04E-08	1.93E-07	0.19
3217443785386	321744	3785386	0	1.85E-04	0.00E+00	4.70E-05	0.00E+00	4.89E-05	3.77E-09	9.24E-08	1.02E-07	1.13E-08	2.09E-07	0.21
3217593785386	321759	3785386	0	2.10E-04	0.00E+00	5.40E-05	0.00E+00	5.32E-05	4.25E-09	1.04E-07	1.15E-07	1.27E-08	2.36E-07	0.24
3217743785386	321774	3785386	0	2.23E-04	0.00E+00	5.88E-05	0.00E+00	5.59E-05	4.53E-09	1.11E-07	1.22E-07	1.36E-08	2.51E-07	0.25
3217893785386	321789	3785386	0	2.36E-04	0.00E+00	6.41E-05	0.00E+00	5.88E-05	4.81E-09	1.18E-07	1.30E-07	1.44E-08	2.67E-07	0.27
3218043785386	321804	3785386	0	2.54E-04	0.00E+00	7.16E-05	0.00E+00	6.30E-05	5.21E-09	1.28E-07	1.41E-07	1.56E-08	2.89E-07	0.29
3218193785386	321819	3785386	0	2.68E-04	0.00E+00	7.78E-05	0.00E+00	6.75E-05	5.54E-09	1.36E-07	1.50E-07	1.66E-08	3.08E-07	0.31
3218343785386	321834	3785386	0	2.95E-04	0.00E+00	8.87E-05	0.00E+00	7.29E-05	6.12E-09	1.50E-07	1.65E-07	1.84E-08	3.40E-07	0.34
3218493785386	321849	3785386	0	3.08E-04	0.00E+00	1.01E-04	0.00E+00	7.60E-05	6.50E-09	1.59E-07	1.76E-07	1.95E-08	3.61E-07	0.36
3218643785386	321864	3785386	0	3.36E-04	0.00E+00	1.11E-04	0.00E+00	8.18E-05	7.09E-09	1.74E-07	1.92E-07	2.13E-08	3.94E-07	0.39
3214893785401	321489	3785401	0	8.44E-05	0.00E+00	1.76E-05	0.00E+00	2.18E-05	1.66E-09	4.07E-08	4.49E-08	4.98E-09	9.22E-08	0.09
3215043785401	321504	3785401	0	1.15E-04	0.00E+00	2.55E-05	0.00E+00	3.03E-05	2.30E-09	5.63E-08	6.21E-08	6.89E-09	1.28E-07	0.13
3215193785401	321519	3785401	0	1.21E-04	0.00E+00	2.68E-05	0.00E+00	3.32E-05	2.43E-09	5.95E-08	6.57E-08	7.29E-09	1.35E-07	0.13
3215343785401	321534	3785401	0	1.24E-04	0.00E+00	2.75E-05	0.00E+00	3.39E-05	2.49E-09	6.10E-08	6.73E-08	7.47E-09	1.38E-07	0.14
3215493785401	321549	3785401	0	1.27E-04	0.00E+00	2.80E-05	0.00E+00	3.44E-05	2.54E-09	6.22E-08	6.86E-08	7.62E-09	1.41E-07	0.14
3215643785401	321564	3785401	0	1.28E-04	0.00E+00	2.83E-05	0.00E+00	3.47E-05	2.57E-09	6.28E-08	6.93E-08	7.70E-09	1.42E-07	0.14
3215793785401	321579	3785401	0	1.30E-04	0.00E+00	2.85E-05	0.00E+00	3.49E-05	2.59E-09	6.34E-08	6.99E-08	7.77E-09	1.44E-07	0.14
3215943785401	321594	3785401	0	1.19E-04	0.00E+00	2.58E-05	0.00E+00	3.09E-05	2.36E-09	5.78E-08	6.38E-08	7.08E-09	1.31E-07	0.13
3216093785401	321609	3785401	0	9.93E-05	0.00E+00	2.04E-05	0.00E+00	2.56E-05	1.95E-09	4.77E-08	5.27E-08	5.85E-09	1.08E-07	0.11
3216243785401	321624	3785401	0	9.46E-05	0.00E+00	1.93E-05	0.00E+00	2.43E-05	1.85E-09	4.54E-08	5.01E-08	5.56E-09	1.03E-07	0.10
3216393785401	321639	3785401	0	8.92E-05	0.00E+00	1.80E-05	0.00E+00	2.28E-05	1.74E-09	4.27E-08	4.71E-08	5.23E-09	9.68E-08	0.10
3216543785401	321654	3785401	0	8.71E-05	0.00E+00	1.75E-05	0.00E+00	2.23E-05	1.70E-09	4.17E-08	4.60E-08	5.11E-09	9.45E-08	0.09
3216693785401	321669	3785401	0	9.06E-05	0.00E+00	1.84E-05	0.00E+00	2.34E-05	1.78E-09	4.35E-08	4.80E-08	5.33E-09	9.86E-08	0.10
3216843785401	321684	3785401	0	9.41E-05	0.00E+00	1.94E-05	0.00E+00	2.46E-05	1.85E-09	4.54E-08	5.01E-08	5.56E-09	1.03E-07	0.10
3216993785401	321699	3785401	0	9.88E-05	0.00E+00	2.08E-05	0.00E+00	2.61E-05	1.95E-09	4.78E-08	5.28E-08	5.86E-09	1.08E-07	0.11
3217143785401	321714	3785401	0	1.07E-04	0.00E+00	2.33E-05	0.00E+00	2.87E-05	2.14E-09	5.24E-08	5.78E-08	6.42E-09	1.19E-07	0.12
3217293785401	321729	3785401	0	1.22E-04	0.00E+00	2.78E-05	0.00E+00	3.29E-05	2.44E-09	5.99E-08	6.60E-08	7.33E-09	1.36E-07	0.14
3217443785401	321744	3785401	0	1.34E-04	0.00E+00	3.19E-05	0.00E+00	3.78E-05	2.74E-09	6.70E-08	7.39E-08	8.21E-09	1.52E-07	0.15
3217593785401	321759	3785401	0	1.64E-04	0.00E+00	4.12E-05	0.00E+00	4.54E-05	3.36E-09	8.24E-08	9.09E-08	1.01E-08	1.87E-07	0.19
3217743785401	321774	3785401	0	1.99E-04	0.00E+00	5.20E-05	0.00E+00	5.21E-05	4.06E-09	9.95E-08	1.10E-07	1.22E-08	2.25E-07	0.23
3217893785401	321789	3785401	0	2.22E-04	0.00E+00	5.99E-05	0.00E+00	5.67E-05	4.54E-09	1.11E-07	1.23E-07	1.36E-08	2.52E-07	0.25
3218043785401	321804	3785401	0	2.43E-04	0.00E+00	6.78E-05	0.00E+00	6.11E-05	4.99E-09	1.22E-07	1.35E-07	1.50E-08	2.77E-07	0.28
3218193785401	321819	3785401	0	2.61E-04	0.00E+00	7.57E-05	0.00E+00	6.54E-05	5.40E-09	1.32E-07	1.46E-07	1.62E-08	3.00E-07	0.30
3218343785401	321834	3785401	0	2.90E-04	0.00E+00	8.77E-05	0.00E+00	7.28E-05	6.04E-09	1.48E-07	1.63E-07	1.81E-08	3.35E-07	0.34
3218493785401	321849	3785401	0	3.09E-04	0.00E+00	1.02E-04	0.00E+00	7.67E-05	6.54E-09	1.60E-07	1.77E-07	1.96E-08	3.63E-07	0.36
3218643785401	321864	3785401	0	3.31E-04	0.00E+00	1.11E-04	0.00E+00	8.15E-05	7.01E-09	1.72E-07	1.90E-07	2.10E-08	3.89E-07	0.39
3214893785416	321489	3785416	0	7.59E-05	0.00E+00	1.54E-05	0.00E+00	1.95E-05	1.49E-09	3.64E-08	4.02E-08	4.46E-09	8.25E-08	0.08
3215043785416	321504	3785416	0	1.13E-04	0.00E+00	2.49E-05	0.00E+00	3.00E-05	2.26E-09	5.53E-08	6.10E-08	6.77E-09	1.25E-07	0.13
3215193785416	321519	3785416	0	1.19E-04	0.00E+00	2.62E-05	0.00E+00	3.31E-05	2.39E-09	5.86E-08	6.46E-08	7.18E-09	1.33E-07	0.13
3215343785416	321534	3785416	0	1.22E-04	0.00E+00	2.69E-05	0.00E+00	3.37E-05	2.45E-09	6.00E-08	6.62E-08	7.35E-09	1.36E-07	0.14
3215493785416	321549	3785416	0	1.26E-04	0.00E+00	2.77E-05	0.00E+00	3.45E-05	2.52E-09	6.17E-08	6.81E-08	7.56E-09	1.40E-07	0.14
3215643785416	321564	3785416	0	1.27E-04	0.00E+00	2.79E-05	0.00E+00	3.48E-05	2.55E-09	6.24E-08	6.89E-08	7.65E-09	1.42E-07	0.14
3215793785416	321579	3785416	0	1.28E-04	0.00E+00	2.81E-05	0.00E+00	3.50E-05	2.57E-09	6.29E-08	6.94E-08	7.71E-09	1.43E-07	0.14
3215943785416	321594	3785416	0	1.00E-04	0.00E+00	2.06E-05	0.00E+00	2.59E-05	1.97E-09	4.81E-08	5.31E-08	5.90E-09	1.09E-07	0.11
3216093785416	321609	3785416	0	7.43E-05	0.00E+00	1.43E-05	0.00E+00	1.87E-05	1.44E-09	3.53E-08	3.89E-08	4.32E-09	7.99E-08	0.08
3216243785416	321624	3785416	0	6.46E-05	0.00E+00	1.22E-05	0.00E+00	1.59E-05	1.24E-09	3.05E-08	3.36E-08	3.73E-09	6.90E-08	0.07
3216393785416	321639	3785416	0	5.79E-05	0.00E+00	1.08E-05	0.00E+00	1.40E-05	1.11E-09	2.71E-08	2.99E-08	3.32E-09	6.15E-08	0.06
3216543785416	321654	3785416	0	5.57E-05	0.00E+00	1.04E-05	0.00E+00	1.33E-05	1.07E-09	2.61E-08	2.88E-08	3.20E-09	5.91E-08	0.06

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3216693785416	321669	3785416	0	5.66E-05	0.00E+00	1.06E-05	0.00E+00	1.36E-05	1.08E-09	2.66E-08	2.93E-08	3.25E-09	6.02E-08	0.06
3216843785416	321684	3785416	0	5.84E-05	0.00E+00	1.10E-05	0.00E+00	1.43E-05	1.12E-09	2.75E-08	3.03E-08	3.37E-09	6.23E-08	0.06
3216993785416	321699	3785416	0	6.42E-05	0.00E+00	1.24E-05	0.00E+00	1.62E-05	1.24E-09	3.05E-08	3.36E-08	3.73E-09	6.90E-08	0.07
3217143785416	321714	3785416	0	7.14E-05	0.00E+00	1.42E-05	0.00E+00	1.85E-05	1.40E-09	3.42E-08	3.77E-08	4.19E-09	7.75E-08	0.08
3217293785416	321729	3785416	0	8.01E-05	0.00E+00	1.65E-05	0.00E+00	2.14E-05	1.58E-09	3.88E-08	4.28E-08	4.75E-09	8.79E-08	0.09
3217443785416	321744	3785416	0	9.22E-05	0.00E+00	1.98E-05	0.00E+00	2.52E-05	1.84E-09	4.51E-08	4.97E-08	5.52E-09	1.02E-07	0.10
3217593785416	321759	3785416	0	1.15E-04	0.00E+00	2.65E-05	0.00E+00	3.20E-05	2.33E-09	5.71E-08	6.30E-08	7.00E-09	1.29E-07	0.13
3217743785416	321774	3785416	0	1.47E-04	0.00E+00	3.67E-05	0.00E+00	4.16E-05	3.02E-09	7.40E-08	8.16E-08	9.06E-09	1.68E-07	0.17
3217893785416	321789	3785416	0	1.80E-04	0.00E+00	4.73E-05	0.00E+00	4.94E-05	3.71E-09	9.08E-08	1.00E-07	1.11E-08	2.06E-07	0.21
3218043785416	321804	3785416	0	2.13E-04	0.00E+00	5.85E-05	0.00E+00	5.60E-05	4.39E-09	1.07E-07	1.19E-07	1.32E-08	2.44E-07	0.24
3218193785416	321819	3785416	0	2.36E-04	0.00E+00	6.62E-05	0.00E+00	6.02E-05	4.86E-09	1.19E-07	1.31E-07	1.46E-08	2.70E-07	0.27
3218343785416	321834	3785416	0	2.79E-04	0.00E+00	8.34E-05	0.00E+00	7.11E-05	5.81E-09	1.42E-07	1.57E-07	1.74E-08	3.22E-07	0.32
3218493785416	321849	3785416	0	2.96E-04	0.00E+00	9.17E-05	0.00E+00	7.49E-05	6.20E-09	1.52E-07	1.68E-07	1.86E-08	3.44E-07	0.34
3218643785416	321864	3785416	0	3.22E-04	0.00E+00	1.09E-04	0.00E+00	8.04E-05	6.87E-09	1.68E-07	1.86E-07	2.06E-08	3.81E-07	0.38
3214893785431	321489	3785431	0	7.18E-05	0.00E+00	1.44E-05	0.00E+00	1.84E-05	1.40E-09	3.44E-08	3.79E-08	4.21E-09	7.79E-08	0.08
3215043785431	321504	3785431	0	1.11E-04	0.00E+00	2.43E-05	0.00E+00	2.96E-05	2.22E-09	5.43E-08	5.99E-08	6.65E-09	1.23E-07	0.12
3215193785431	321519	3785431	0	1.17E-04	0.00E+00	2.56E-05	0.00E+00	3.10E-05	2.32E-09	5.69E-08	6.27E-08	6.97E-09	1.29E-07	0.13
3215343785431	321534	3785431	0	1.20E-04	0.00E+00	2.63E-05	0.00E+00	3.18E-05	2.39E-09	5.85E-08	6.45E-08	7.16E-09	1.33E-07	0.13
3215493785431	321549	3785431	0	1.24E-04	0.00E+00	2.71E-05	0.00E+00	3.43E-05	2.48E-09	6.07E-08	6.70E-08	7.44E-09	1.38E-07	0.14
3215643785431	321564	3785431	0	1.22E-04	0.00E+00	2.66E-05	0.00E+00	3.22E-05	2.43E-09	5.94E-08	6.56E-08	7.28E-09	1.35E-07	0.13
3215793785431	321579	3785431	0	9.91E-05	0.00E+00	2.04E-05	0.00E+00	2.59E-05	1.95E-09	4.78E-08	5.27E-08	5.85E-09	1.08E-07	0.11
3215943785431	321594	3785431	0	6.52E-05	0.00E+00	1.23E-05	0.00E+00	1.62E-05	1.26E-09	3.08E-08	3.40E-08	3.77E-09	6.98E-08	0.07
3216093785431	321609	3785431	0	5.02E-05	0.00E+00	9.18E-06	0.00E+00	1.17E-05	9.53E-10	2.33E-08	2.57E-08	2.86E-09	5.29E-08	0.05
3216243785431	321624	3785431	0	4.07E-05	0.00E+00	7.26E-06	0.00E+00	8.83E-06	7.61E-10	1.86E-08	2.06E-08	2.28E-09	4.23E-08	0.04
3216393785431	321639	3785431	0	3.77E-05	0.00E+00	6.59E-06	0.00E+00	7.97E-06	7.00E-10	1.72E-08	1.89E-08	2.10E-09	3.89E-08	0.04
3216543785431	321654	3785431	0	3.70E-05	0.00E+00	6.47E-06	0.00E+00	7.78E-06	6.87E-10	1.68E-08	1.86E-08	2.06E-09	3.81E-08	0.04
3217593785431	321759	3785431	0	6.86E-05	0.00E+00	1.42E-05	0.00E+00	1.84E-05	1.36E-09	3.33E-08	3.67E-08	4.07E-09	7.54E-08	0.08
3217743785431	321774	3785431	0	8.49E-05	0.00E+00	1.85E-05	0.00E+00	2.37E-05	1.71E-09	4.18E-08	4.61E-08	5.12E-09	9.47E-08	0.09
3217893785431	321789	3785431	0	1.20E-04	0.00E+00	2.87E-05	0.00E+00	3.41E-05	2.46E-09	6.01E-08	6.63E-08	7.37E-09	1.36E-07	0.14
3218043785431	321804	3785431	0	1.56E-04	0.00E+00	4.08E-05	0.00E+00	4.46E-05	3.24E-09	7.93E-08	8.75E-08	9.72E-09	1.80E-07	0.18
3218193785431	321819	3785431	0	1.99E-04	0.00E+00	5.53E-05	0.00E+00	5.44E-05	4.14E-09	1.01E-07	1.12E-07	1.24E-08	2.30E-07	0.23
3218343785431	321834	3785431	0	2.31E-04	0.00E+00	6.64E-05	0.00E+00	6.05E-05	4.80E-09	1.17E-07	1.30E-07	1.44E-08	2.66E-07	0.27
3218493785431	321849	3785431	0	2.76E-04	0.00E+00	8.45E-05	0.00E+00	7.04E-05	5.78E-09	1.42E-07	1.56E-07	1.74E-08	3.21E-07	0.32
3218643785431	321864	3785431	0	3.14E-04	0.00E+00	1.01E-04	0.00E+00	7.95E-05	6.62E-09	1.62E-07	1.79E-07	1.99E-08	3.68E-07	0.37
3214743785446	321474	3785446	0	4.39E-05	0.00E+00	8.44E-06	0.00E+00	9.98E-06	8.36E-10	2.05E-08	2.26E-08	2.51E-09	4.64E-08	0.05
3214893785446	321489	3785446	0	6.97E-05	0.00E+00	1.39E-05	0.00E+00	1.78E-05	1.36E-09	3.33E-08	3.68E-08	4.08E-09	7.55E-08	0.08
3215043785446	321504	3785446	0	1.04E-04	0.00E+00	2.23E-05	0.00E+00	2.78E-05	2.07E-09	5.07E-08	5.60E-08	6.21E-09	1.15E-07	0.11
3215193785446	321519	3785446	0	1.07E-04	0.00E+00	2.29E-05	0.00E+00	2.86E-05	2.13E-09	5.21E-08	5.75E-08	6.39E-09	1.18E-07	0.12
3215343785446	321534	3785446	0	1.08E-04	0.00E+00	2.31E-05	0.00E+00	2.88E-05	2.15E-09	5.26E-08	5.80E-08	6.44E-09	1.19E-07	0.12
3215493785446	321549	3785446	0	1.03E-04	0.00E+00	2.16E-05	0.00E+00	2.73E-05	2.04E-09	4.98E-08	5.50E-08	6.11E-09	1.13E-07	0.11
3215643785446	321564	3785446	0	8.26E-05	0.00E+00	1.65E-05	0.00E+00	2.15E-05	1.62E-09	3.96E-08	4.37E-08	4.85E-09	8.98E-08	0.09
3215793785446	321579	3785446	0	5.30E-05	0.00E+00	9.86E-06	0.00E+00	1.26E-05	1.01E-09	2.48E-08	2.74E-08	3.04E-09	5.62E-08	0.06
3215943785446	321594	3785446	0	4.36E-05	0.00E+00	7.91E-06	0.00E+00	9.76E-06	8.23E-10	2.01E-08	2.22E-08	2.47E-09	4.57E-08	0.05
3216093785446	321609	3785446	0	3.50E-05	0.00E+00	6.08E-06	0.00E+00	7.24E-06	6.48E-10	1.59E-08	1.75E-08	1.95E-09	3.60E-08	0.04
3217593785446	321759	3785446	0	4.86E-05	0.00E+00	9.76E-06	0.00E+00	1.20E-05	9.44E-10	2.31E-08	2.55E-08	2.83E-09	5.24E-08	0.05
3217743785446	321774	3785446	0	5.79E-05	0.00E+00	1.21E-05	0.00E+00	1.52E-05	1.14E-09	2.80E-08	3.09E-08	3.43E-09	6.34E-08	0.06
3217893785446	321789	3785446	0	8.67E-05	0.00E+00	1.94E-05	0.00E+00	2.47E-05	1.75E-09	4.29E-08	4.74E-08	5.26E-09	9.73E-08	0.10
3218043785446	321804	3785446	0	1.08E-04	0.00E+00	2.55E-05	0.00E+00	3.13E-05	2.21E-09	5.41E-08	5.97E-08	6.63E-09	1.23E-07	0.12
3218193785446	321819	3785446	0	1.54E-04	0.00E+00	4.06E-05	0.00E+00	4.49E-05	3.21E-09	7.86E-08	8.67E-08	9.63E-09	1.78E-07	0.18
3218343785446	321834	3785446	0	1.82E-04	0.00E+00	5.04E-05	0.00E+00	5.11E-05	3.80E-09	9.30E-08	1.03E-07	1.14E-08	2.11E-07	0.21
3218493785446	321849	3785446	0	2.64E-04	0.00E+00	7.93E-05	0.00E+00	6.80E-05	5.52E-09	1.35E-07	1.49E-07	1.66E-08	3.07E-07	0.31
3218643785446	321864	3785446	0	3.07E-04	0.00E+00	9.79E-05	0.00E+00	7.88E-05	6.48E-09	1.59E-07	1.75E-07	1.94E-08	3.60E-07	0.36
3214743785461	321474	3785461	0	3.76E-05	0.00E+00	7.12E-06	0.00E+00	8.09E-06	7.08E-10	1.73E-08	1.91E-08	2.12E-09	3.93E-08	0.04
3214893785461	321489	3785461	0	4.93E-05	0.00E+00	9.51E-06	0.00E+00	1.16E-05	9.45E-10	2.31E-08	2.55E-08	2.83E-09	5.25E-08	0.05
3215043785461	321504	3785461	0	5.94E-05	0.00E+00	1.16E-05	0.00E+00	1.48E-05	1.15E-09	2.82E-08	3.11E-08	3.45E-09	6.38E-08	0.06
3215193785461	321519	3785461	0	5.47E-05	0.00E+00	1.05E-05	0.00E+00	1.33E-05	1.05E-09	2.58E-08	2.85E-08	3.16E-09	5.85E-08	0.06
3215343785461	321534	3785461	0	5.16E-05	0.00E+00	9.80E-06	0.00E+00	1.23E-05	9.89E-10	2.42E-08	2.67E-08	2.97E-09	5.49E-08	0.05
3215493785461	321549	3785461	0	4.70E-05	0.00E+00	8.77E-06	0.00E+00	1.09E-05	8.94E-10	2.19E-08	2.42E-08	2.68E-09	4.96E-08	0.05

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215643785461	321564	3785461	0	4.11E-05	0.00E+00	7.53E-06	0.00E+00	9.08E-06	7.74E-10	1.90E-08	2.09E-08	2.32E-09	4.30E-08	0.04
3215793785461	321579	3785461	0	3.60E-05	0.00E+00	6.37E-06	0.00E+00	7.57E-06	6.70E-10	1.64E-08	1.81E-08	2.01E-09	3.72E-08	0.04
3215943785461	321594	3785461	0	3.08E-05	0.00E+00	5.32E-06	0.00E+00	6.08E-06	5.65E-10	1.38E-08	1.53E-08	1.70E-09	3.14E-08	0.03
3217593785461	321759	3785461	0	4.08E-05	0.00E+00	8.01E-06	0.00E+00	9.44E-06	7.81E-10	1.91E-08	2.11E-08	2.34E-09	4.33E-08	0.04
3217743785461	321774	3785461	0	5.19E-05	0.00E+00	1.08E-05	0.00E+00	1.32E-05	1.02E-09	2.49E-08	2.75E-08	3.05E-09	5.65E-08	0.06
3217893785461	321789	3785461	0	7.33E-05	0.00E+00	1.60E-05	0.00E+00	2.06E-05	1.47E-09	3.61E-08	3.98E-08	4.42E-09	8.18E-08	0.08
3218043785461	321804	3785461	0	1.01E-04	0.00E+00	2.37E-05	0.00E+00	2.95E-05	2.07E-09	5.07E-08	5.59E-08	6.21E-09	1.15E-07	0.11
3218193785461	321819	3785461	0	1.31E-04	0.00E+00	3.30E-05	0.00E+00	3.85E-05	2.72E-09	6.65E-08	7.34E-08	8.15E-09	1.51E-07	0.15
3218343785461	321834	3785461	0	1.80E-04	0.00E+00	4.97E-05	0.00E+00	5.13E-05	3.77E-09	9.23E-08	1.02E-07	1.13E-08	2.09E-07	0.21
3218493785461	321849	3785461	0	2.59E-04	0.00E+00	7.73E-05	0.00E+00	6.75E-05	5.42E-09	1.33E-07	1.46E-07	1.62E-08	3.01E-07	0.30
3218643785461	321864	3785461	0	2.94E-04	0.00E+00	9.33E-05	0.00E+00	7.57E-05	6.21E-09	1.52E-07	1.68E-07	1.86E-08	3.45E-07	0.34
3214593785476	321459	3785476	0	3.10E-05	0.00E+00	5.95E-06	0.00E+00	6.27E-06	5.79E-10	1.42E-08	1.57E-08	1.74E-09	3.22E-08	0.03
3214743785476	321474	3785476	0	3.12E-05	0.00E+00	5.93E-06	0.00E+00	6.33E-06	5.84E-10	1.43E-08	1.58E-08	1.75E-09	3.24E-08	0.03
3214893785476	321489	3785476	0	3.14E-05	0.00E+00	5.89E-06	0.00E+00	6.36E-06	5.85E-10	1.43E-08	1.58E-08	1.76E-09	3.25E-08	0.03
3215043785476	321504	3785476	0	3.05E-05	0.00E+00	5.66E-06	0.00E+00	6.13E-06	5.68E-10	1.39E-08	1.53E-08	1.70E-09	3.15E-08	0.03
3215193785476	321519	3785476	0	2.88E-05	0.00E+00	5.24E-06	0.00E+00	5.67E-06	5.32E-10	1.30E-08	1.44E-08	1.60E-09	2.96E-08	0.03
3215343785476	321534	3785476	0	2.82E-05	0.00E+00	5.04E-06	0.00E+00	5.50E-06	5.19E-10	1.27E-08	1.40E-08	1.56E-09	2.88E-08	0.03
3215493785476	321549	3785476	0	2.78E-05	0.00E+00	4.90E-06	0.00E+00	5.40E-06	5.11E-10	1.25E-08	1.38E-08	1.53E-09	2.84E-08	0.03
3215643785476	321564	3785476	0	2.83E-05	0.00E+00	4.95E-06	0.00E+00	5.51E-06	5.20E-10	1.27E-08	1.41E-08	1.56E-09	2.89E-08	0.03
3215793785476	321579	3785476	0	2.79E-05	0.00E+00	4.80E-06	0.00E+00	5.37E-06	5.10E-10	1.25E-08	1.38E-08	1.53E-09	2.83E-08	0.03
3215943785476	321594	3785476	0	2.29E-05	0.00E+00	3.78E-06	0.00E+00	4.08E-06	4.13E-10	1.01E-08	1.12E-08	1.24E-09	2.29E-08	0.02
3217593785476	321759	3785476	0	3.11E-05	0.00E+00	5.78E-06	0.00E+00	6.51E-06	5.81E-10	1.42E-08	1.57E-08	1.74E-09	3.23E-08	0.03
3217743785476	321774	3785476	0	4.55E-05	0.00E+00	9.33E-06	0.00E+00	1.11E-05	8.85E-10	2.17E-08	2.39E-08	2.65E-09	4.91E-08	0.05
3217893785476	321789	3785476	0	6.35E-05	0.00E+00	1.37E-05	0.00E+00	1.74E-05	1.27E-09	3.11E-08	3.43E-08	3.81E-09	7.04E-08	0.07
3218043785476	321804	3785476	0	9.65E-05	0.00E+00	2.25E-05	0.00E+00	2.84E-05	1.98E-09	4.84E-08	5.35E-08	5.93E-09	1.10E-07	0.11
3218193785476	321819	3785476	0	1.27E-04	0.00E+00	3.16E-05	0.00E+00	3.76E-05	2.63E-09	6.43E-08	7.10E-08	7.88E-09	1.46E-07	0.15
3218343785476	321834	3785476	0	1.77E-04	0.00E+00	4.92E-05	0.00E+00	5.17E-05	3.73E-09	9.14E-08	1.01E-07	1.12E-08	2.07E-07	0.21
3218493785476	321849	3785476	0	2.39E-04	0.00E+00	7.12E-05	0.00E+00	6.49E-05	5.04E-09	1.23E-07	1.36E-07	1.51E-08	2.80E-07	0.28
3218643785476	321864	3785476	0	2.81E-04	0.00E+00	8.72E-05	0.00E+00	7.31E-05	5.92E-09	1.45E-07	1.60E-07	1.77E-08	3.28E-07	0.33
3214593785491	321459	3785491	0	2.78E-05	0.00E+00	5.36E-06	0.00E+00	5.47E-06	5.19E-10	1.27E-08	1.40E-08	1.56E-09	2.88E-08	0.03
3214743785491	321474	3785491	0	2.75E-05	0.00E+00	5.22E-06	0.00E+00	5.37E-06	5.11E-10	1.25E-08	1.38E-08	1.53E-09	2.83E-08	0.03
3214893785491	321489	3785491	0	2.64E-05	0.00E+00	4.93E-06	0.00E+00	5.08E-06	4.88E-10	1.19E-08	1.32E-08	1.46E-09	2.71E-08	0.03
3215043785491	321504	3785491	0	2.54E-05	0.00E+00	4.66E-06	0.00E+00	4.81E-06	4.67E-10	1.14E-08	1.26E-08	1.40E-09	2.59E-08	0.03
3215193785491	321519	3785491	0	2.48E-05	0.00E+00	4.48E-06	0.00E+00	4.65E-06	4.55E-10	1.11E-08	1.23E-08	1.36E-09	2.52E-08	0.03
3215343785491	321534	3785491	0	2.52E-05	0.00E+00	4.49E-06	0.00E+00	4.73E-06	4.61E-10	1.13E-08	1.25E-08	1.38E-09	2.56E-08	0.03
3215493785491	321549	3785491	0	2.56E-05	0.00E+00	4.50E-06	0.00E+00	4.81E-06	4.68E-10	1.15E-08	1.26E-08	1.40E-09	2.60E-08	0.03
3215643785491	321564	3785491	0	2.57E-05	0.00E+00	4.46E-06	0.00E+00	4.83E-06	4.70E-10	1.15E-08	1.27E-08	1.41E-09	2.61E-08	0.03
3215793785491	321579	3785491	0	2.22E-05	0.00E+00	3.71E-06	0.00E+00	3.94E-06	4.01E-10	9.81E-09	1.08E-08	1.20E-09	2.22E-08	0.02
3217593785491	321759	3785491	0	2.50E-05	0.00E+00	4.37E-06	0.00E+00	4.80E-06	4.59E-10	1.12E-08	1.24E-08	1.38E-09	2.55E-08	0.03
3217743785491	321774	3785491	0	4.30E-05	0.00E+00	8.79E-06	0.00E+00	1.03E-05	8.33E-10	2.04E-08	2.25E-08	2.50E-09	4.62E-08	0.05
3217893785491	321789	3785491	0	5.26E-05	0.00E+00	1.13E-05	0.00E+00	1.36E-05	1.04E-09	2.54E-08	2.81E-08	3.12E-09	5.77E-08	0.06
3218043785491	321804	3785491	0	7.88E-05	0.00E+00	1.79E-05	0.00E+00	2.29E-05	1.60E-09	3.93E-08	4.33E-08	4.81E-09	8.90E-08	0.09
3218193785491	321819	3785491	0	1.16E-04	0.00E+00	2.86E-05	0.00E+00	3.50E-05	2.41E-09	5.91E-08	6.52E-08	7.24E-09	1.34E-07	0.13
3218343785491	321834	3785491	0	1.61E-04	0.00E+00	4.37E-05	0.00E+00	4.88E-05	3.39E-09	8.31E-08	9.17E-08	1.02E-08	1.88E-07	0.19
3218493785491	321849	3785491	0	2.02E-04	0.00E+00	5.87E-05	0.00E+00	5.86E-05	4.29E-09	1.05E-07	1.16E-07	1.29E-08	2.38E-07	0.24
3218643785491	321864	3785491	0	2.49E-04	0.00E+00	7.60E-05	0.00E+00	6.79E-05	5.27E-09	1.29E-07	1.42E-07	1.58E-08	2.93E-07	0.29
3214443785506	321444	3785506	0	2.44E-05	0.00E+00	4.82E-06	0.00E+00	4.63E-06	4.53E-10	1.11E-08	1.23E-08	1.36E-09	2.52E-08	0.03
3214593785506	321459	3785506	0	2.55E-05	0.00E+00	4.96E-06	0.00E+00	4.88E-06	4.74E-10	1.16E-08	1.28E-08	1.42E-09	2.63E-08	0.03
3214743785506	321474	3785506	0	2.52E-05	0.00E+00	4.83E-06	0.00E+00	4.80E-06	4.67E-10	1.14E-08	1.26E-08	1.40E-09	2.59E-08	0.03
3214893785506	321489	3785506	0	2.49E-05	0.00E+00	4.70E-06	0.00E+00	4.71E-06	4.60E-10	1.13E-08	1.24E-08	1.38E-09	2.56E-08	0.03
3215043785506	321504	3785506	0	2.48E-05	0.00E+00	4.61E-06	0.00E+00	4.68E-06	4.58E-10	1.12E-08	1.24E-08	1.37E-09	2.54E-08	0.03
3215193785506	321519	3785506	0	2.47E-05	0.00E+00	4.50E-06	0.00E+00	4.63E-06	4.54E-10	1.11E-08	1.23E-08	1.36E-09	2.52E-08	0.03
3215343785506	321534	3785506	0	2.51E-05	0.00E+00	4.51E-06	0.00E+00	4.71E-06	4.60E-10	1.13E-08	1.24E-08	1.38E-09	2.55E-08	0.03
3215493785506	321549	3785506	0	2.54E-05	0.00E+00	4.49E-06	0.00E+00	4.76E-06	4.64E-10	1.14E-08	1.25E-08	1.39E-09	2.58E-08	0.03
3215643785506	321564	3785506	0	2.37E-05	0.00E+00	4.10E-06	0.00E+00	4.32E-06	4.31E-10	1.05E-08	1.16E-08	1.29E-09	2.39E-08	0.02
3217743785506	321774	3785506	0	3.80E-05	0.00E+00	7.55E-06	0.00E+00	8.69E-06	7.27E-10	1.78E-08	1.96E-08	2.18E-09	4.04E-08	0.04
3217893785506	321789	3785506	0	4.71E-05	0.00E+00	1.00E-05	0.00E+00	1.18E-05	9.24E-10	2.26E-08	2.50E-08	2.77E-09	5.13E-08	0.05
3218043785506	321804	3785506	0	7.34E-05	0.00E+00	1.67E-05	0.00E+00	2.13E-05	1.49E-09	3.66E-08	4.04E-08	4.48E-09	8.29E-08	0.08

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3218193785506	321819	3785506	0	1.06E-04	0.00E+00	2.57E-05	0.00E+00	3.22E-05	2.19E-09	5.37E-08	5.92E-08	6.57E-09	1.22E-07	0.12
3218343785506	321834	3785506	0	1.44E-04	0.00E+00	3.80E-05	0.00E+00	4.39E-05	3.03E-09	7.43E-08	8.20E-08	9.10E-09	1.68E-07	0.17
3218493785506	321849	3785506	0	1.81E-04	0.00E+00	5.16E-05	0.00E+00	5.45E-05	3.85E-09	9.43E-08	1.04E-07	1.16E-08	2.14E-07	0.21
3218643785506	321864	3785506	0	2.26E-04	0.00E+00	6.82E-05	0.00E+00	6.45E-05	4.82E-09	1.18E-07	1.30E-07	1.45E-08	2.67E-07	0.27
3214443785521	321444	3785521	0	2.30E-05	0.00E+00	4.61E-06	0.00E+00	4.32E-06	4.28E-10	1.05E-08	1.16E-08	1.28E-09	2.38E-08	0.02
3214593785521	321459	3785521	0	2.51E-05	0.00E+00	4.95E-06	0.00E+00	4.80E-06	4.68E-10	1.15E-08	1.26E-08	1.40E-09	2.60E-08	0.03
3214743785521	321474	3785521	0	2.52E-05	0.00E+00	4.89E-06	0.00E+00	4.81E-06	4.68E-10	1.15E-08	1.27E-08	1.40E-09	2.60E-08	0.03
3214893785521	321489	3785521	0	2.51E-05	0.00E+00	4.79E-06	0.00E+00	4.77E-06	4.65E-10	1.14E-08	1.26E-08	1.40E-09	2.58E-08	0.03
3215043785521	321504	3785521	0	2.52E-05	0.00E+00	4.72E-06	0.00E+00	4.76E-06	4.65E-10	1.14E-08	1.26E-08	1.39E-09	2.58E-08	0.03
3215193785521	321519	3785521	0	2.49E-05	0.00E+00	4.60E-06	0.00E+00	4.69E-06	4.59E-10	1.12E-08	1.24E-08	1.38E-09	2.55E-08	0.03
3215343785521	321534	3785521	0	2.50E-05	0.00E+00	4.54E-06	0.00E+00	4.70E-06	4.60E-10	1.13E-08	1.24E-08	1.38E-09	2.55E-08	0.03
3215493785521	321549	3785521	0	2.51E-05	0.00E+00	4.47E-06	0.00E+00	4.68E-06	4.59E-10	1.12E-08	1.24E-08	1.38E-09	2.55E-08	0.03
3215643785521	321564	3785521	0	2.18E-05	0.00E+00	3.74E-06	0.00E+00	3.85E-06	3.94E-10	9.64E-09	1.06E-08	1.18E-09	2.19E-08	0.02
3217743785521	321774	3785521	0	3.33E-05	0.00E+00	6.50E-06	0.00E+00	7.27E-06	6.31E-10	1.55E-08	1.71E-08	1.89E-09	3.50E-08	0.04
3217893785521	321789	3785521	0	4.78E-05	0.00E+00	1.03E-05	0.00E+00	1.21E-05	9.40E-10	2.30E-08	2.54E-08	2.82E-09	5.22E-08	0.05
3218043785521	321804	3785521	0	7.48E-05	0.00E+00	1.71E-05	0.00E+00	2.19E-05	1.53E-09	3.74E-08	4.12E-08	4.58E-09	8.47E-08	0.08
3218193785521	321819	3785521	0	1.03E-04	0.00E+00	2.52E-05	0.00E+00	3.19E-05	2.15E-09	5.27E-08	5.81E-08	6.46E-09	1.19E-07	0.12
3218343785521	321834	3785521	0	1.43E-04	0.00E+00	3.76E-05	0.00E+00	4.41E-05	3.01E-09	7.38E-08	8.14E-08	9.04E-09	1.67E-07	0.17
3218493785521	321849	3785521	0	1.78E-04	0.00E+00	5.05E-05	0.00E+00	5.46E-05	3.80E-09	9.30E-08	1.03E-07	1.14E-08	2.11E-07	0.21
3218643785521	321864	3785521	0	2.11E-04	0.00E+00	6.27E-05	0.00E+00	6.18E-05	4.50E-09	1.10E-07	1.22E-07	1.35E-08	2.50E-07	0.25
3214293785536	321429	3785536	0	2.09E-05	0.00E+00	4.32E-06	0.00E+00	3.88E-06	3.90E-10	9.56E-09	1.05E-08	1.17E-09	2.17E-08	0.02
3214443785536	321444	3785536	0	2.33E-05	0.00E+00	4.73E-06	0.00E+00	4.40E-06	4.35E-10	1.07E-08	1.18E-08	1.30E-09	2.41E-08	0.02
3214593785536	321459	3785536	0	2.57E-05	0.00E+00	5.13E-06	0.00E+00	4.95E-06	4.80E-10	1.18E-08	1.30E-08	1.44E-09	2.66E-08	0.03
3214743785536	321474	3785536	0	2.58E-05	0.00E+00	5.06E-06	0.00E+00	4.94E-06	4.80E-10	1.17E-08	1.30E-08	1.44E-09	2.66E-08	0.03
3214893785536	321489	3785536	0	2.56E-05	0.00E+00	4.94E-06	0.00E+00	4.89E-06	4.75E-10	1.16E-08	1.28E-08	1.43E-09	2.64E-08	0.03
3215043785536	321504	3785536	0	2.56E-05	0.00E+00	4.86E-06	0.00E+00	4.87E-06	4.74E-10	1.16E-08	1.28E-08	1.42E-09	2.63E-08	0.03
3215193785536	321519	3785536	0	2.53E-05	0.00E+00	4.73E-06	0.00E+00	4.80E-06	4.68E-10	1.15E-08	1.26E-08	1.40E-09	2.60E-08	0.03
3215343785536	321534	3785536	0	2.52E-05	0.00E+00	4.62E-06	0.00E+00	4.75E-06	4.64E-10	1.14E-08	1.25E-08	1.39E-09	2.57E-08	0.03
3215493785536	321549	3785536	0	2.49E-05	0.00E+00	4.47E-06	0.00E+00	4.64E-06	4.55E-10	1.12E-08	1.23E-08	1.37E-09	2.53E-08	0.03
3215643785536	321564	3785536	0	2.06E-05	0.00E+00	3.54E-06	0.00E+00	3.58E-06	3.72E-10	9.10E-09	1.00E-08	1.12E-09	2.06E-08	0.02
3217743785536	321774	3785536	0	2.80E-05	0.00E+00	5.24E-06	0.00E+00	5.75E-06	5.24E-10	1.28E-08	1.41E-08	1.57E-09	2.91E-08	0.03
3217893785536	321789	3785536	0	4.03E-05	0.00E+00	8.42E-06	0.00E+00	9.62E-06	7.83E-10	1.92E-08	2.12E-08	2.35E-09	4.35E-08	0.04
3218043785536	321804	3785536	0	6.24E-05	0.00E+00	1.42E-05	0.00E+00	1.75E-05	1.26E-09	3.09E-08	3.41E-08	3.79E-09	7.01E-08	0.07
3218193785536	321819	3785536	0	8.92E-05	0.00E+00	2.14E-05	0.00E+00	2.74E-05	1.85E-09	4.53E-08	5.00E-08	5.56E-09	1.03E-07	0.10
3218343785536	321834	3785536	0	1.20E-04	0.00E+00	3.08E-05	0.00E+00	3.79E-05	2.53E-09	6.20E-08	6.85E-08	7.60E-09	1.41E-07	0.14
3218493785536	321849	3785536	0	1.54E-04	0.00E+00	4.21E-05	0.00E+00	4.82E-05	3.28E-09	8.02E-08	8.85E-08	9.83E-09	1.82E-07	0.18
3218643785536	321864	3785536	0	1.76E-04	0.00E+00	5.06E-05	0.00E+00	5.53E-05	3.78E-09	9.26E-08	1.02E-07	1.13E-08	2.10E-07	0.21
3214293785551	321429	3785551	0	2.02E-05	0.00E+00	4.24E-06	0.00E+00	3.74E-06	3.78E-10	9.25E-09	1.02E-08	1.13E-09	2.10E-08	0.02
3214443785551	321444	3785551	0	2.42E-05	0.00E+00	4.98E-06	0.00E+00	4.62E-06	4.53E-10	1.11E-08	1.22E-08	1.36E-09	2.51E-08	0.03
3214593785551	321459	3785551	0	2.61E-05	0.00E+00	5.29E-06	0.00E+00	5.06E-06	4.89E-10	1.20E-08	1.32E-08	1.47E-09	2.71E-08	0.03
3214743785551	321474	3785551	0	2.63E-05	0.00E+00	5.23E-06	0.00E+00	5.07E-06	4.90E-10	1.20E-08	1.32E-08	1.47E-09	2.72E-08	0.03
3214893785551	321489	3785551	0	2.61E-05	0.00E+00	5.11E-06	0.00E+00	5.02E-06	4.86E-10	1.19E-08	1.31E-08	1.46E-09	2.70E-08	0.03
3215043785551	321504	3785551	0	2.60E-05	0.00E+00	4.99E-06	0.00E+00	4.97E-06	4.82E-10	1.18E-08	1.30E-08	1.45E-09	2.68E-08	0.03
3215193785551	321519	3785551	0	2.58E-05	0.00E+00	4.88E-06	0.00E+00	4.92E-06	4.78E-10	1.17E-08	1.29E-08	1.43E-09	2.65E-08	0.03
3215343785551	321534	3785551	0	2.56E-05	0.00E+00	4.74E-06	0.00E+00	4.84E-06	4.72E-10	1.15E-08	1.27E-08	1.41E-09	2.62E-08	0.03
3215493785551	321549	3785551	0	2.50E-05	0.00E+00	4.55E-06	0.00E+00	4.68E-06	4.59E-10	1.13E-08	1.24E-08	1.38E-09	2.55E-08	0.03
3215643785551	321564	3785551	0	2.05E-05	0.00E+00	3.56E-06	0.00E+00	3.56E-06	3.70E-10	9.07E-09	1.00E-08	1.11E-09	2.06E-08	0.02
3215793785551	321579	3785551	0	1.65E-05	0.00E+00	2.71E-06	0.00E+00	2.67E-06	2.93E-10	7.19E-09	7.93E-09	8.80E-10	1.63E-08	0.02
3214143785566	321414	3785566	0	1.90E-05	0.00E+00	4.16E-06	0.00E+00	3.54E-06	3.58E-10	8.77E-09	9.67E-09	1.07E-09	1.99E-08	0.02
3214293785566	321429	3785566	0	2.01E-05	0.00E+00	4.31E-06	0.00E+00	3.75E-06	3.78E-10	9.25E-09	1.02E-08	1.13E-09	2.10E-08	0.02
3214443785566	321444	3785566	0	2.50E-05	0.00E+00	5.23E-06	0.00E+00	4.84E-06	4.70E-10	1.15E-08	1.27E-08	1.41E-09	2.61E-08	0.03
3214593785566	321459	3785566	0	2.62E-05	0.00E+00	5.38E-06	0.00E+00	5.10E-06	4.92E-10	1.20E-08	1.33E-08	1.48E-09	2.73E-08	0.03
3214743785566	321474	3785566	0	2.62E-05	0.00E+00	5.30E-06	0.00E+00	5.08E-06	4.91E-10	1.20E-08	1.33E-08	1.47E-09	2.73E-08	0.03
3214893785566	321489	3785566	0	2.60E-05	0.00E+00	5.16E-06	0.00E+00	5.00E-06	4.85E-10	1.19E-08	1.31E-08	1.46E-09	2.69E-08	0.03
3215043785566	321504	3785566	0	2.57E-05	0.00E+00	5.01E-06	0.00E+00	4.91E-06	4.78E-10	1.17E-08	1.29E-08	1.43E-09	2.65E-08	0.03
3215193785566	321519	3785566	0	2.58E-05	0.00E+00	4.93E-06	0.00E+00	4.92E-06	4.78E-10	1.17E-08	1.29E-08	1.43E-09	2.65E-08	0.03
3215343785566	321534	3785566	0	2.59E-05	0.00E+00	4.86E-06	0.00E+00	4.93E-06	4.79E-10	1.17E-08	1.29E-08	1.44E-09	2.66E-08	0.03
3215493785566	321549	3785566	0	2.54E-05	0.00E+00	4.67E-06	0.00E+00	4.77E-06	4.67E-10	1.14E-08	1.26E-08	1.40E-09	2.59E-08	0.03

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3215643785566	321564	3785566	0	2.11E-05	0.00E+00	3.73E-06	0.00E+00	3.72E-06	3.83E-10	9.38E-09	1.04E-08	1.15E-09	2.13E-08	0.02
3215793785566	321579	3785566	0	1.67E-05	0.00E+00	2.80E-06	0.00E+00	2.73E-06	2.98E-10	7.30E-09	8.06E-09	8.95E-10	1.66E-08	0.02
3214143785581	321414	3785581	0	1.86E-05	0.00E+00	4.16E-06	0.00E+00	3.50E-06	3.52E-10	8.61E-09	9.50E-09	1.05E-09	1.95E-08	0.02
3214293785581	321429	3785581	0	2.03E-05	0.00E+00	4.44E-06	0.00E+00	3.83E-06	3.83E-10	9.39E-09	1.04E-08	1.15E-09	2.13E-08	0.02
3214443785581	321444	3785581	0	2.55E-05	0.00E+00	5.42E-06	0.00E+00	4.98E-06	4.81E-10	1.18E-08	1.30E-08	1.44E-09	2.67E-08	0.03
3214593785581	321459	3785581	0	2.62E-05	0.00E+00	5.47E-06	0.00E+00	5.12E-06	4.93E-10	1.21E-08	1.33E-08	1.48E-09	2.74E-08	0.03
3214743785581	321474	3785581	0	2.61E-05	0.00E+00	5.35E-06	0.00E+00	5.06E-06	4.90E-10	1.20E-08	1.32E-08	1.47E-09	2.72E-08	0.03
3214893785581	321489	3785581	0	2.59E-05	0.00E+00	5.21E-06	0.00E+00	4.98E-06	4.84E-10	1.18E-08	1.31E-08	1.45E-09	2.68E-08	0.03
3215043785581	321504	3785581	0	2.56E-05	0.00E+00	5.06E-06	0.00E+00	4.90E-06	4.77E-10	1.17E-08	1.29E-08	1.43E-09	2.65E-08	0.03
3215193785581	321519	3785581	0	2.56E-05	0.00E+00	4.96E-06	0.00E+00	4.87E-06	4.75E-10	1.16E-08	1.28E-08	1.42E-09	2.64E-08	0.03
3215343785581	321534	3785581	0	2.57E-05	0.00E+00	4.88E-06	0.00E+00	4.87E-06	4.75E-10	1.16E-08	1.28E-08	1.43E-09	2.64E-08	0.03
3215493785581	321549	3785581	0	2.44E-05	0.00E+00	4.54E-06	0.00E+00	4.54E-06	4.49E-10	1.10E-08	1.21E-08	1.35E-09	2.49E-08	0.02
3215643785581	321564	3785581	0	2.06E-05	0.00E+00	3.69E-06	0.00E+00	3.62E-06	3.75E-10	9.17E-09	1.01E-08	1.12E-09	2.08E-08	0.02
3215793785581	321579	3785581	0	1.67E-05	0.00E+00	2.84E-06	0.00E+00	2.75E-06	2.99E-10	7.31E-09	8.07E-09	8.96E-10	1.66E-08	0.02
3214143785596	321414	3785596	0	1.82E-05	0.00E+00	4.17E-06	0.00E+00	3.47E-06	3.46E-10	8.48E-09	9.35E-09	1.04E-09	1.92E-08	0.02
3214293785596	321429	3785596	0	1.94E-05	0.00E+00	4.34E-06	0.00E+00	3.68E-06	3.68E-10	9.01E-09	9.94E-09	1.10E-09	2.04E-08	0.02
3214443785596	321444	3785596	0	2.43E-05	0.00E+00	5.28E-06	0.00E+00	4.73E-06	4.61E-10	1.13E-08	1.24E-08	1.38E-09	2.56E-08	0.03
3214593785596	321459	3785596	0	2.63E-05	0.00E+00	5.58E-06	0.00E+00	5.16E-06	4.96E-10	1.22E-08	1.34E-08	1.49E-09	2.76E-08	0.03
3214743785596	321474	3785596	0	2.61E-05	0.00E+00	5.45E-06	0.00E+00	5.09E-06	4.92E-10	1.20E-08	1.33E-08	1.48E-09	2.73E-08	0.03
3214893785596	321489	3785596	0	2.57E-05	0.00E+00	5.25E-06	0.00E+00	4.95E-06	4.81E-10	1.18E-08	1.30E-08	1.44E-09	2.67E-08	0.03
3215043785596	321504	3785596	0	2.45E-05	0.00E+00	4.92E-06	0.00E+00	4.66E-06	4.57E-10	1.12E-08	1.24E-08	1.37E-09	2.54E-08	0.03
3215193785596	321519	3785596	0	2.27E-05	0.00E+00	4.45E-06	0.00E+00	4.20E-06	4.20E-10	1.03E-08	1.14E-08	1.26E-09	2.33E-08	0.02
3215343785596	321534	3785596	0	2.07E-05	0.00E+00	3.96E-06	0.00E+00	3.74E-06	3.82E-10	9.34E-09	1.03E-08	1.14E-09	2.12E-08	0.02
3215493785596	321549	3785596	0	1.90E-05	0.00E+00	3.53E-06	0.00E+00	3.34E-06	3.48E-10	8.51E-09	9.39E-09	1.04E-09	1.93E-08	0.02
3215643785596	321564	3785596	0	1.77E-05	0.00E+00	3.18E-06	0.00E+00	3.02E-06	3.20E-10	7.84E-09	8.65E-09	9.61E-10	1.78E-08	0.02
3215793785596	321579	3785596	0	1.61E-05	0.00E+00	2.79E-06	0.00E+00	2.66E-06	2.89E-10	7.08E-09	7.81E-09	8.67E-10	1.60E-08	0.02
3213993785611	321399	3785611	0	1.75E-05	0.00E+00	4.21E-06	0.00E+00	3.43E-06	3.38E-10	8.27E-09	9.13E-09	1.01E-09	1.88E-08	0.02
3214143785611	321414	3785611	0	1.79E-05	0.00E+00	4.21E-06	0.00E+00	3.47E-06	3.44E-10	8.42E-09	9.29E-09	1.03E-09	1.91E-08	0.02
3214293785611	321429	3785611	0	1.89E-05	0.00E+00	4.33E-06	0.00E+00	3.62E-06	3.60E-10	8.83E-09	9.74E-09	1.08E-09	2.00E-08	0.02
3214443785611	321444	3785611	0	2.27E-05	0.00E+00	5.04E-06	0.00E+00	4.39E-06	4.31E-10	1.06E-08	1.17E-08	1.29E-09	2.39E-08	0.02
3214593785611	321459	3785611	0	2.59E-05	0.00E+00	5.59E-06	0.00E+00	5.08E-06	4.90E-10	1.20E-08	1.32E-08	1.47E-09	2.72E-08	0.03
3214743785611	321474	3785611	0	2.47E-05	0.00E+00	5.24E-06	0.00E+00	4.77E-06	4.65E-10	1.14E-08	1.26E-08	1.39E-09	2.58E-08	0.03
3214893785611	321489	3785611	0	2.24E-05	0.00E+00	4.67E-06	0.00E+00	4.22E-06	4.20E-10	1.03E-08	1.13E-08	1.26E-09	2.33E-08	0.02
3215043785611	321504	3785611	0	2.02E-05	0.00E+00	4.13E-06	0.00E+00	3.72E-06	3.77E-10	9.23E-09	1.02E-08	1.13E-09	2.09E-08	0.02
3215193785611	321519	3785611	0	1.87E-05	0.00E+00	3.73E-06	0.00E+00	3.37E-06	3.46E-10	8.48E-09	9.36E-09	1.04E-09	1.92E-08	0.02
3215343785611	321534	3785611	0	1.78E-05	0.00E+00	3.44E-06	0.00E+00	3.14E-06	3.27E-10	8.00E-09	8.83E-09	9.80E-10	1.81E-08	0.02
3215493785611	321549	3785611	0	1.68E-05	0.00E+00	3.17E-06	0.00E+00	2.92E-06	3.07E-10	7.52E-09	8.30E-09	9.21E-10	1.71E-08	0.02
3215643785611	321564	3785611	0	1.60E-05	0.00E+00	2.93E-06	0.00E+00	2.72E-06	2.91E-10	7.12E-09	7.85E-09	8.72E-10	1.61E-08	0.02
3215793785611	321579	3785611	0	1.53E-05	0.00E+00	2.72E-06	0.00E+00	2.55E-06	2.76E-10	6.76E-09	7.46E-09	8.28E-10	1.53E-08	0.02
3213993785626	321399	3785626	0	1.75E-05	0.00E+00	4.30E-06	0.00E+00	3.48E-06	3.39E-10	8.31E-09	9.17E-09	1.02E-09	1.88E-08	0.02
3214143785626	321414	3785626	0	1.79E-05	0.00E+00	4.29E-06	0.00E+00	3.50E-06	3.44E-10	8.43E-09	9.30E-09	1.03E-09	1.91E-08	0.02
3214293785626	321429	3785626	0	1.94E-05	0.00E+00	4.53E-06	0.00E+00	3.76E-06	3.71E-10	9.08E-09	1.00E-08	1.11E-09	2.06E-08	0.02
3214443785626	321444	3785626	0	2.10E-05	0.00E+00	4.78E-06	0.00E+00	4.06E-06	4.00E-10	9.80E-09	1.08E-08	1.20E-09	2.22E-08	0.02
3214593785626	321459	3785626	0	2.20E-05	0.00E+00	4.90E-06	0.00E+00	4.24E-06	4.18E-10	1.02E-08	1.13E-08	1.25E-09	2.32E-08	0.02
3214743785626	321474	3785626	0	2.05E-05	0.00E+00	4.47E-06	0.00E+00	3.88E-06	3.87E-10	9.48E-09	1.05E-08	1.16E-09	2.15E-08	0.02
3214893785626	321489	3785626	0	1.91E-05	0.00E+00	4.08E-06	0.00E+00	3.55E-06	3.58E-10	8.78E-09	9.68E-09	1.08E-09	1.99E-08	0.02
3215043785626	321504	3785626	0	1.81E-05	0.00E+00	3.78E-06	0.00E+00	3.31E-06	3.37E-10	8.26E-09	9.12E-09	1.01E-09	1.87E-08	0.02
3215193785626	321519	3785626	0	1.72E-05	0.00E+00	3.51E-06	0.00E+00	3.11E-06	3.20E-10	7.83E-09	8.64E-09	9.59E-10	1.77E-08	0.02
3215343785626	321534	3785626	0	1.64E-05	0.00E+00	3.25E-06	0.00E+00	2.90E-06	3.02E-10	7.40E-09	8.16E-09	9.06E-10	1.68E-08	0.02
3215493785626	321549	3785626	0	1.54E-05	0.00E+00	2.97E-06	0.00E+00	2.68E-06	2.82E-10	6.91E-09	7.62E-09	8.46E-10	1.57E-08	0.02
3213993785641	321399	3785641	0	1.75E-05	0.00E+00	4.41E-06	0.00E+00	3.54E-06	3.41E-10	8.36E-09	9.22E-09	1.02E-09	1.90E-08	0.02
3214143785641	321414	3785641	0	1.78E-05	0.00E+00	4.38E-06	0.00E+00	3.54E-06	3.45E-10	8.44E-09	9.31E-09	1.03E-09	1.91E-08	0.02
3214293785641	321429	3785641	0	1.97E-05	0.00E+00	4.72E-06	0.00E+00	3.90E-06	3.80E-10	9.32E-09	1.03E-08	1.14E-09	2.11E-08	0.02
3214443785641	321444	3785641	0	2.07E-05	0.00E+00	4.82E-06	0.00E+00	4.05E-06	3.96E-10	9.71E-09	1.07E-08	1.19E-09	2.20E-08	0.02
3214593785641	321459	3785641	0	2.00E-05	0.00E+00	4.58E-06	0.00E+00	3.87E-06	3.82E-10	9.36E-09	1.03E-08	1.15E-09	2.12E-08	0.02
3214743785641	321474	3785641	0	1.87E-05	0.00E+00	4.20E-06	0.00E+00	3.56E-06	3.55E-10	8.69E-09	9.59E-09	1.06E-09	1.97E-08	0.02
3214893785641	321489	3785641	0	1.73E-05	0.00E+00	3.81E-06	0.00E+00	3.24E-06	3.27E-10	8.00E-09	8.83E-09	9.80E-10	1.81E-08	0.02
3215043785641	321504	3785641	0	1.66E-05	0.00E+00	3.56E-06	0.00E+00	3.06E-06	3.11E-10	7.62E-09	8.40E-09	9.33E-10	1.73E-08	0.02

			Offsite Haul Trips, Interim Year	Offsite Haul Trips, Full Build-Out	Onsite Haul Trips, Interim Year	Onsite Haul Trips, Full Build-Out	Idling, Interim Year	Idling, Full Build-Out	Residential Risk					
Unique Identifier	X (UTM)	Y (UTM)							3rd Trimester	0<2	2<16	16<30	Total	per million
3213993785656	321399	3785656	0	1.76E-05	0.00E+00	4.53E-06	0.00E+00	3.61E-06	3.45E-10	8.44E-09	9.31E-09	1.03E-09	1.91E-08	0.02
3214143785656	321414	3785656	0	1.77E-05	0.00E+00	4.47E-06	0.00E+00	3.59E-06	3.46E-10	8.47E-09	9.34E-09	1.04E-09	1.92E-08	0.02
3214293785656	321429	3785656	0	1.98E-05	0.00E+00	4.84E-06	0.00E+00	3.96E-06	3.83E-10	9.38E-09	1.04E-08	1.15E-09	2.13E-08	0.02
3214443785656	321444	3785656	0	2.09E-05	0.00E+00	4.99E-06	0.00E+00	4.15E-06	4.03E-10	9.88E-09	1.09E-08	1.21E-09	2.24E-08	0.02
3214593785656	321459	3785656	0	1.91E-05	0.00E+00	4.50E-06	0.00E+00	3.74E-06	3.67E-10	8.99E-09	9.92E-09	1.10E-09	2.04E-08	0.02
3213843785671	321384	3785671	0	1.73E-05	0.00E+00	4.64E-06	0.00E+00	3.66E-06	3.43E-10	8.41E-09	9.27E-09	1.03E-09	1.91E-08	0.02
3213993785671	321399	3785671	0	1.77E-05	0.00E+00	4.65E-06	0.00E+00	3.69E-06	3.49E-10	8.55E-09	9.43E-09	1.05E-09	1.94E-08	0.02
3214143785671	321414	3785671	0	1.77E-05	0.00E+00	4.58E-06	0.00E+00	3.66E-06	3.48E-10	8.53E-09	9.42E-09	1.05E-09	1.93E-08	0.02
3214293785671	321429	3785671	0	1.94E-05	0.00E+00	4.87E-06	0.00E+00	3.94E-06	3.78E-10	9.25E-09	1.02E-08	1.13E-09	2.10E-08	0.02
3214443785671	321444	3785671	0	1.96E-05	0.00E+00	4.82E-06	0.00E+00	3.94E-06	3.81E-10	9.32E-09	1.03E-08	1.14E-09	2.11E-08	0.02
3213843785686	321384	3785686	0	1.76E-05	0.00E+00	4.83E-06	0.00E+00	3.78E-06	3.51E-10	8.60E-09	9.49E-09	1.05E-09	1.95E-08	0.02
3213993785686	321399	3785686	0	1.78E-05	0.00E+00	4.81E-06	0.00E+00	3.79E-06	3.54E-10	8.68E-09	9.58E-09	1.06E-09	1.97E-08	0.02
3214143785686	321414	3785686	0	1.79E-05	0.00E+00	4.73E-06	0.00E+00	3.76E-06	3.54E-10	8.66E-09	9.55E-09	1.06E-09	1.96E-08	0.02
3214293785686	321429	3785686	0	1.88E-05	0.00E+00	4.86E-06	0.00E+00	3.90E-06	3.70E-10	9.05E-09	9.99E-09	1.11E-09	2.05E-08	0.02
3213843785701	321384	3785701	0	1.79E-05	0.00E+00	5.02E-06	0.00E+00	3.92E-06	3.60E-10	8.82E-09	9.73E-09	1.08E-09	2.00E-08	0.02
3213993785701	321399	3785701	0	1.81E-05	0.00E+00	4.98E-06	0.00E+00	3.91E-06	3.62E-10	8.86E-09	9.78E-09	1.09E-09	2.01E-08	0.02
3214143785701	321414	3785701	0	1.81E-05	0.00E+00	4.91E-06	0.00E+00	3.88E-06	3.61E-10	8.84E-09	9.75E-09	1.08E-09	2.00E-08	0.02
3213843785716	321384	3785716	0	1.82E-05	0.00E+00	5.20E-06	0.00E+00	4.04E-06	3.67E-10	9.00E-09	9.93E-09	1.10E-09	2.04E-08	0.02
3213993785716	321399	3785716	0	1.84E-05	0.00E+00	5.18E-06	0.00E+00	4.05E-06	3.71E-10	9.08E-09	1.00E-08	1.11E-09	2.06E-08	0.02

Conejo Summit - Operations

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Full Build-Out Year Operation

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL[1]	CONC	WFrac	$CONC_{WF}$	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK
Project:																				
MEI - Max	DPM	5.00E+00	8.61E-03	1.00E+00	8.61E-03	1.72E-03		-	-	-	-	-	-	-	-	-	-	-	1.72E-03	-
							Total Risk				-			-				-	0.002	
							Threshold				1.00			1.00				1.00	1.00	
							Over?				NO			NO				NO	NO	

Notes:

1. California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," http://www.arb.ca.gov/toxics/healthval/healthval.htm. Tables last updated: October 23, 2023

Source: ESA, 2024

Where:

$CONC_{WF}$	Pollutant Concentration ($\mu g/m^3$) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

Greenhouse Gas Construction Emissions

Greenhouse Gas Operational Emissions

CalEEMod

Title: Conejo Summit Grading Revisions v2 Date: 10/17/2024

GHG Summary

	Days	Average Daily lbs/day Onsite	$MTCO_2e$ Per Phase Onsite	Hauling	Vendor	Worker	Paving	Arch. Coat	Total
Phase 1&2 -Grading	129	2,892	169	859	77	363	0	0	1,469
Phase 3,4&7 - Grading	78	2,892	102	0	6	17	0	0	125
Phase 5 & 6 - Grading	106	2,892	139	0	153	436	0	0	729
Phase 1 - BC	286	2,483	322	51	307	678	49.5	6.7	1,414
Phase 2 - BC	287	2,483	323	51	307	727	49.5	6.7	1,464
Phase 3 - BC	208	2,483	234	25	153	242	49.5	6.7	711
Phase 4 - BC	237	2,483	267	25	153	291	49.5	6.7	793
Phase 5 - BC	260	2,483	293	25	230	630	49.5	6.7	1,234
Phase 6 - BC	260	2,483	293	51	307	654	49.5	6.7	1,361
Phase 7 - BC	261	2,483	294	25	307	654	49.5	6.7	1,336
Project Total									*10,636* **$MT\ CO_2e$**
30 -Year Amortized Construction									*355*

2027 Interm Buildout

Total 5,200 $MT\ CO_2e$

Amortized 173

2031 Full Buildout

Total 5,435 $MT\ CO_2e$

Amortized 181

Conejo Summit
Operational GHG Summary

Annual GHG Emissions (ton/year)

Initial Buildout 2027 Operations

	Annual MTCO2e
Mobile	6,004
Area	5
Energy	1,358
Water	206
Waste	35
Refrig.	16
EV Charging	63
Total	**7,687**
Amortized 30-years	256

Full Buildout 2031 Operations

	Annual MTCO2e
Mobile	12,113
Area	11
Energy	2,581
Water	386
Waste	74
Refrig.	33
EV Charging	105
Total	**15,303**
Amortized 30-years	510

CalEEMod Construction Modeling and Output

Conejo Summit Grading Revisions 10/2024 v2 Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Conejo Summit Grading Revisions 10/2024 v2
Construction Start Date	11/1/2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.70
Precipitation (days)	1.60
Location	34.203611, -118.9325
County	Ventura
City	Thousand Oaks
Air District	Ventura County APCD
Air Basin	South Central Coast
TAZ	3510
EDFZ	8
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.28

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	187	1000sqft	13.5	187,485	51,270	—	—	—
Parking Lot	6.81	Acre	6.81	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Construction	C-5	Use Advanced Engine Tiers
Construction	C-13	Use Low-VOC Paints for Construction

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.34	1.97	18.6	16.7	0.04	0.78	0.00	0.78	0.72	0.00	0.72	—	3,861	3,861	0.16	0.03	0.00	3,874
Mit.	0.37	0.37	1.90	20.9	0.04	0.07	0.00	0.07	0.07	0.00	0.07	—	3,861	3,861	0.16	0.03	0.00	3,874
% Reduced	84%	81%	90%	-25%	—	91%	—	91%	90%	—	90%	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	18.8	17.1	86.1	84.9	0.18	3.57	6.99	10.6	3.28	2.83	6.11	—	19,859	19,859	0.81	0.16	0.00	19,928
Mit.	3.58	3.58	10.8	109	0.18	0.38	6.99	7.36	0.38	2.83	3.21	—	19,578	19,578	0.79	0.16	0.00	19,645
% Reduced	81%	79%	87%	-29%	2%	89%	—	30%	89%	—	48%	—	1%	1%	1%	1%	—	1%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.72	3.22	24.3	23.4	0.05	1.01	1.48	2.48	0.93	0.60	1.52	—	5,540	5,540	0.22	0.04	0.00	5,559
Mit.	0.66	0.66	2.81	30.1	0.05	0.10	1.48	1.58	0.10	0.60	0.70	—	5,518	5,518	0.22	0.04	0.00	5,537
% Reduced	82%	80%	88%	-29%	—	90%	—	36%	89%	—	54%	—	< 0.5%	< 0.5%	—	—	—	< 0.5%

Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.68	0.59	4.43	4.27	0.01	0.18	0.27	0.45	0.17	0.11	0.28	—	917	917	0.04	0.01	0.00	920
Mit.	0.12	0.12	0.51	5.49	0.01	0.02	0.27	0.29	0.02	0.11	0.13	—	914	914	0.04	0.01	0.00	917
% Reduced	82%	80%	88%	-29%	1%	90%	—	36%	89%	—	54%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%

2.2. Construction Emissions by Year, Unmitigated

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

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	2.34	1.97	18.6	16.7	0.04	0.78	0.00	0.78	0.72	0.00	0.72	—	3,861	3,861	0.16	0.03	0.00	3,874
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	18.8	17.1	86.1	80.4	0.18	3.57	6.99	10.6	3.28	2.83	6.11	—	19,858	19,858	0.81	0.16	0.00	19,926
2026	18.7	17.0	83.1	84.9	0.18	3.42	6.99	10.4	3.15	2.83	5.98	—	19,859	19,859	0.81	0.16	0.00	19,928
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.70	2.45	12.3	11.5	0.03	0.51	1.00	1.51	0.47	0.41	0.88	—	2,845	2,845	0.12	0.02	0.00	2,854
2026	3.72	3.22	24.3	23.4	0.05	1.01	1.48	2.48	0.93	0.60	1.52	—	5,540	5,540	0.22	0.04	0.00	5,559
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.49	0.45	2.25	2.10	< 0.005	0.09	0.18	0.28	0.09	0.07	0.16	—	471	471	0.02	< 0.005	0.00	473
2026	0.68	0.59	4.43	4.27	0.01	0.18	0.27	0.45	0.17	0.11	0.28	—	917	917	0.04	0.01	0.00	920

2.3. Construction Emissions by Year, Mitigated

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

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

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.37	0.37	1.90	20.9	0.04	0.07	0.00	0.07	0.07	0.00	0.07	—	3,861	3,861	0.16	0.03	0.00	3,874
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	3.58	3.58	10.8	109	0.18	0.38	6.99	7.36	0.38	2.83	3.21	—	19,577	19,577	0.79	0.16	0.00	19,644
2026	3.58	3.58	10.8	109	0.18	0.38	6.99	7.36	0.38	2.83	3.21	—	19,578	19,578	0.79	0.16	0.00	19,645
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.51	0.51	1.55	15.7	0.03	0.05	1.00	1.05	0.05	0.41	0.46	—	2,804	2,804	0.11	0.02	0.00	2,814
2026	0.66	0.66	2.81	30.1	0.05	0.10	1.48	1.58	0.10	0.60	0.70	—	5,518	5,518	0.22	0.04	0.00	5,537
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.09	0.09	0.28	2.86	< 0.005	0.01	0.18	0.19	0.01	0.07	0.08	—	464	464	0.02	< 0.005	0.00	466
2026	0.12	0.12	0.51	5.49	0.01	0.02	0.27	0.29	0.02	0.11	0.13	—	914	914	0.04	0.01	0.00	917

3. Construction Emissions Details

3.1. Grading (2025) - Unmitigated

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

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

Off-Road Equipment	7.12	5.98	56.9	52.4	0.13	2.33	—	2.33	2.14	—	2.14	—	13,636	13,636	0.55	0.11	—	13,682
Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.02	0.86	8.15	7.51	0.02	0.33	—	0.33	0.31	—	0.31	—	1,953	1,953	0.08	0.02	—	1,960
Dust From Material Movement	—	—	—	—	—	—	1.00	1.00	—	0.41	0.41	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.16	1.49	1.37	< 0.005	0.06	—	0.06	0.06	—	0.06	—	323	323	0.01	< 0.005	—	324
Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.2. Grading (2025) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.29	1.29	6.71	73.5	0.13	0.26	—	0.26	0.26	—	0.26	—	13,636	13,636	0.55	0.11	—	13,682

Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	0.96	10.5	0.02	0.04	—	0.04	0.04	—	0.04	—	1,953	1,953	0.08	0.02	—	1,960
Dust From Material Movement	—	—	—	—	—	—	1.00	1.00	—	0.41	0.41	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.18	1.92	< 0.005	0.01	—	0.01	0.01	—	0.01	—	323	323	0.01	< 0.005	—	324
Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.3. Grading (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	7.07	5.94	55.0	55.4	0.13	2.25	—	2.25	2.07	—	2.07	—	13,636	13,636	0.55	0.11	—	13,682
Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.49	1.26	11.6	11.7	0.03	0.48	—	0.48	0.44	—	0.44	—	2,882	2,882	0.12	0.02	—	2,892
Dust From Material Movement	—	—	—	—	—	—	1.48	1.48	—	0.60	0.60	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.23	2.12	2.14	< 0.005	0.09	—	0.09	0.08	—	0.08	—	477	477	0.02	< 0.005	—	479
Dust From Material Movement	—	—	—	—	—	—	0.27	0.27	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Grading (2026) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.29	1.29	6.71	73.5	0.13	0.26	—	0.26	0.26	—	0.26	—	13,636	13,636	0.55	0.11	—	13,682
Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.27	1.42	15.5	0.03	0.05	—	0.05	0.05	—	0.05	—	2,882	2,882	0.12	0.02	—	2,892

Dust From Material Movement	—	—	—	—	—	—	1.48	1.48	—	0.60	0.60	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.26	2.83	< 0.005	0.01	—	0.01	0.01	—	0.01	—	477	477	0.02	< 0.005	—	479
Dust From Material Movement	—	—	—	—	—	—	0.27	0.27	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Building Construction (2025) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.34	1.97	18.9	15.1	0.04	0.80	—	0.80	0.73	—	0.73	—	3,860	3,860	0.16	0.03	—	3,873
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.28	2.71	2.16	0.01	0.11	—	0.11	0.10	—	0.10	—	553	553	0.02	< 0.005	—	555
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.05	0.49	0.39	< 0.005	0.02	—	0.02	0.02	—	0.02	—	91.5	91.5	< 0.005	< 0.005	—	91.9
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Building Construction (2025) - Mitigated

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

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

Off-Road Equipm	0.37	0.37	1.90	20.9	0.04	0.07	—	0.07	0.07	—	0.07	—	3,860	3,860	0.16	0.03	—	3,873
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.27	2.99	0.01	0.01	—	0.01	0.01	—	0.01	—	553	553	0.02	< 0.005	—	555
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.55	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	91.5	91.5	< 0.005	< 0.005	—	91.9
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.34	1.97	18.6	16.7	0.04	0.78	—	0.78	0.72	—	0.72	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.34	1.97	18.6	16.7	0.04	0.78	—	0.78	0.72	—	0.72	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.50	1.26	11.9	10.7	0.02	0.50	—	0.50	0.46	—	0.46	—	2,475	2,475	0.10	0.02	—	2,483

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.23	2.17	1.95	< 0.005	0.09	—	0.09	0.08	—	0.08	—	410	410	0.02	< 0.005	—	411
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. Building Construction (2026) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	1.90	20.9	0.04	0.07	—	0.07	0.07	—	0.07	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	1.90	20.9	0.04	0.07	—	0.07	0.07	—	0.07	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	1.22	13.4	0.02	0.05	—	0.05	0.05	—	0.05	—	2,475	2,475	0.10	0.02	—	2,483
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.22	2.44	< 0.005	0.01	—	0.01	0.01	—	0.01	—	410	410	0.02	< 0.005	—	411

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Paving (2025) - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.01	0.85	8.50	10.5	0.02	0.38	—	0.38	0.35	—	0.35	—	2,081	2,081	0.08	0.02	—	2,088
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.12	1.22	1.51	< 0.005	0.05	—	0.05	0.05	—	0.05	—	298	298	0.01	< 0.005	—	299
Paving	0.03	0.03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.22	0.27	< 0.005	0.01	—	0.01	0.01	—	0.01	—	49.4	49.4	< 0.005	< 0.005	—	49.5
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. Paving (2025) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.21	2.08	13.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,081	2,081	0.08	0.02	—	2,088
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.30	1.90	< 0.005	0.01	—	0.01	0.01	—	0.01	—	298	298	0.01	< 0.005	—	299
Paving	0.03	0.03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	49.4	49.4	< 0.005	< 0.005	—	49.5
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.94	0.79	7.79	10.4	0.02	0.34	—	0.34	0.31	—	0.31	—	2,082	2,082	0.08	0.02	—	2,089
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.60	0.81	< 0.005	0.03	—	0.03	0.02	—	0.02	—	161	161	0.01	< 0.005	—	162
Paving	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.01	0.01	0.11	0.15	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	26.7	26.7	< 0.005	< 0.005	—	26.8
Paving	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Paving (2026) - Mitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.21	2.08	13.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,082	2,082	0.08	0.02	—	2,089
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	1.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	161	161	0.01	< 0.005	—	162
Paving	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	26.7	26.7	< 0.005	< 0.005	—	26.8
Paving	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2025) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.27	1.86	2.40	< 0.005	0.06	—	0.06	0.05	—	0.05	—	281	281	0.01	< 0.005	—	282

Architectural Coating	7.82	7.82	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.04	0.27	0.34	< 0.005	0.01	—	0.01	0.01	—	0.01	—	40.3	40.3	< 0.005	< 0.005	—	40.5
Architectural Coatings	1.12	1.12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.68	6.68	< 0.005	< 0.005	—	6.70
Architectural Coatings	0.20	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. Architectural Coating (2025) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	1.83	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.46	1.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.02	0.26	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.21	0.21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.05	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.04	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. Architectural Coating (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.31	0.25	1.81	2.39	< 0.005	0.05	—	0.05	0.04	—	0.04	—	281	281	0.01	< 0.005	—	282
Architectural Coatings	7.82	7.82	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.8	21.8	< 0.005	< 0.005	—	21.9
Architectural Coatings	0.61	0.61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.61	3.61	< 0.005	< 0.005	—	3.62
Architectural Coatings	0.11	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. Architectural Coating (2026) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	1.83	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.46	1.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.14	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.11	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.03	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

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

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

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

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

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

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

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

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

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

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

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Grading	Grading	11/1/2025	3/31/2026	6.00	129	—
Building Construction	Building Construction	11/1/2025	9/30/2026	6.00	286	—
Paving	Paving	11/1/2025	2/2/2026	6.00	80.0	—
Architectural Coating	Architectural Coating	11/1/2025	2/2/2026	6.00	80.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Grading	Excavators	Diesel	Average	1.00	8.00	158	0.38
Grading	Graders	Diesel	Average	1.00	8.00	187	0.41

Grading	Off-Highway Trucks	Diesel	Average	2.00	4.00	402	0.38
Grading	Pavers	Diesel	Average	1.00	8.00	130	0.42
Grading	Paving Equipment	Diesel	Average	1.00	8.00	132	0.36
Grading	Rollers	Diesel	Average	2.00	8.00	80.0	0.38
Grading	Rubber Tired Dozers	Diesel	Average	2.00	8.00	247	0.40
Grading	Scrapers	Diesel	Average	4.00	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	Diesel	Average	3.00	8.00	97.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	8.00	231	0.29
Building Construction	Excavators	Diesel	Average	1.00	8.00	158	0.38
Building Construction	Forklifts	Diesel	Average	2.00	8.00	89.0	0.20
Building Construction	Graders	Diesel	Average	1.00	8.00	187	0.41
Building Construction	Off-Highway Trucks	Diesel	Average	1.00	4.00	402	0.38
Building Construction	Rubber Tired Dozers	Diesel	Average	1.00	8.00	247	0.40
Paving	Cranes	Diesel	Average	1.00	8.00	231	0.29
Paving	Paving Equipment	Diesel	Average	1.00	8.00	132	0.36
Paving	Rollers	Diesel	Average	1.00	8.00	80.0	0.38
Paving	Pavers	Diesel	Average	1.00	8.00	130	0.42
Paving	Skid Steer Loaders	Diesel	Average	1.00	8.00	65.0	0.37
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	78.0	0.48

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Grading	Excavators	Diesel	Tier 4 Final	1.00	8.00	158	0.38
Grading	Graders	Diesel	Tier 4 Final	1.00	8.00	187	0.41
Grading	Off-Highway Trucks	Diesel	Tier 4 Final	2.00	4.00	402	0.38
Grading	Pavers	Diesel	Tier 4 Final	1.00	8.00	130	0.42
Grading	Paving Equipment	Diesel	Tier 4 Final	1.00	8.00	132	0.36

Grading	Rollers	Diesel	Tier 4 Final	2.00	8.00	80.0	0.38
Grading	Rubber Tired Dozers	Diesel	Tier 4 Final	2.00	8.00	247	0.40
Grading	Scrapers	Diesel	Tier 4 Final	4.00	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	3.00	8.00	97.0	0.37
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	8.00	231	0.29
Building Construction	Excavators	Diesel	Tier 4 Final	1.00	8.00	158	0.38
Building Construction	Forklifts	Diesel	Tier 4 Final	2.00	8.00	89.0	0.20
Building Construction	Graders	Diesel	Tier 4 Final	1.00	8.00	187	0.41
Building Construction	Off-Highway Trucks	Diesel	Tier 4 Final	1.00	4.00	402	0.38
Building Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	8.00	247	0.40
Paving	Cranes	Diesel	Tier 4 Final	1.00	8.00	231	0.29
Paving	Paving Equipment	Diesel	Tier 4 Final	1.00	8.00	132	0.36
Paving	Rollers	Diesel	Tier 4 Final	1.00	8.00	80.0	0.38
Paving	Pavers	Diesel	Tier 4 Final	1.00	8.00	130	0.42
Paving	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.00	65.0	0.37
Architectural Coating	Air Compressors	Diesel	Tier 4 Final	1.00	6.00	78.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Grading	—	—	—	—
Grading	Worker	0.00	18.5	LDA,LDT1,LDT2
Grading	Vendor	0.00	10.2	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	0.00	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	0.00	18.5	LDA,LDT1,LDT2

Building Construction	Vendor	0.00	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	0.00	—	HHDT
Paving	—	—	—	—
Paving	Worker	0.00	18.5	LDA,LDT1,LDT2
Paving	Vendor	0.00	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	0.00	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	0.00	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	0.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	0.00	—	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Grading	—	—	—	—
Grading	Worker	0.00	18.5	LDA,LDT1,LDT2
Grading	Vendor	0.00	10.2	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	0.00	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	0.00	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	0.00	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	0.00	—	HHDT
Paving	—	—	—	—
Paving	Worker	0.00	18.5	LDA,LDT1,LDT2

Paving	Vendor	0.00	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	0.00	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	0.00	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	0.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	0.00	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	140,614	93,743	17,799

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Grading	0.00	84,164	1,573	0.00	—
Paving	0.00	0.00	0.00	0.00	6.81

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction

Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
General Heavy Industry	0.00	0%
Parking Lot	6.81	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	532	0.03	< 0.005
2026	0.00	532	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

5.18.2.2. Mitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	14.1	annual days of extreme heat
Extreme Precipitation	4.95	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	29.4	annual hectares burned

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

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

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

6.3. Adjusted Climate Risk Scores

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

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

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	47.4
AQ-PM	41.5
AQ-DPM	54.6
Drinking Water	57.5
Lead Risk Housing	26.2
Pesticides	23.9
Toxic Releases	25.9
Traffic	88.0
Effect Indicators	—
CleanUp Sites	76.7
Groundwater	95.4
Haz Waste Facilities/Generators	99.0
Impaired Water Bodies	96.8
Solid Waste	0.00
Sensitive Population	—
Asthma	6.47

Cardio-vascular	23.6
Low Birth Weights	81.5
Socioeconomic Factor Indicators	—
Education	42.3
Housing	36.7
Linguistic	79.0
Poverty	41.7
Unemployment	63.4

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	50.891826
Employed	66.62389324
Median HI	80.00769922
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	84.35775696
Transportation	—
Auto Access	24.89413576
Active commuting	79.73822661
Social	—
2-parent households	83.72898755
Voting	71.96201719
Neighborhood	—
Alcohol availability	57.74412935

Park access	81.35506224
Retail density	49.6856153
Supermarket access	58.44989093
Tree canopy	73.65584499
Housing	—
Homeownership	29.61632234
Housing habitability	34.69780572
Low-inc homeowner severe housing cost burden	54.20248941
Low-inc renter severe housing cost burden	35.30091107
Uncrowded housing	29.84729886
Health Outcomes	—
Insured adults	32.84999358
Arthritis	87.4
Asthma ER Admissions	88.5
High Blood Pressure	63.5
Cancer (excluding skin)	66.1
Asthma	51.9
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	85.5
Life Expectancy at Birth	96.6
Cognitively Disabled	85.7
Physically Disabled	76.0
Heart Attack ER Admissions	65.6
Mental Health Not Good	52.8
Chronic Kidney Disease	85.5
Obesity	61.8
Pedestrian Injuries	40.0

Physical Health Not Good	62.9
Stroke	84.7
Health Risk Behaviors	—
Binge Drinking	29.5
Current Smoker	53.5
No Leisure Time for Physical Activity	56.1
Climate Change Exposures	—
Wildfire Risk	28.4
SLR Inundation Area	0.0
Children	20.9
Elderly	92.9
English Speaking	14.1
Foreign-born	87.5
Outdoor Workers	82.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	53.1
Traffic Density	84.1
Traffic Access	23.0
Other Indices	—
Hardship	50.9
Other Decision Support	—
2016 Voting	82.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	61.0
Healthy Places Index Score for Project Location (b)	75.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No

Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project Specific Land Use and value
Construction: Construction Phases	Project Specific Construction Model Estimate
Construction: Off-Road Equipment	Project Specific Equipment
Construction: Trips and VMT	Project Specific Assumptions: Calculated Emissions through EMFAC
Construction: Architectural Coatings	Project Specific Adjustment
Construction: Dust From Material Movement	Added Total Material Exported

CalEEMod Operational Modeling and Output

Conejo Summit | Operations Detailed Report

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4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.2. Electricity Emissions By Land Use - Mitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.2.4. Natural Gas Emissions By Land Use - Mitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.3.2. Mitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.4.2. Mitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.5.2. Mitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.6.2. Mitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.7.2. Mitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.8.2. Mitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.9.2. Mitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.9.2. Mitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.10.4. Landscape Equipment - Mitigated

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.11.2. Mitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.12.2. Mitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.13.2. Mitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.14.2. Mitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.15.2. Mitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Conejo Summit | Operations
Operational Year	2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.70
Precipitation (days)	1.60
Location	Conejo Center Dr, Thousand Oaks, CA 91320, USA
County	Ventura
City	Thousand Oaks
Air District	Ventura County APCD
Air Basin	South Central Coast
TAZ	3510
EDFZ	8
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.22

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	363	1000sqft	21.6	363,400	131,882	0.00	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Waste	S-1/S-2	Implement Waste Reduction Plan
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.27	11.1	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	404	8,788	9,192	41.6	0.45	94.6	10,459
Mit.	3.27	10.7	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	222	8,788	9,010	23.4	0.45	94.6	9,822
% Reduced	—	3%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.46	8.47	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	404	8,723	9,127	41.6	0.45	94.6	10,394
Mit.	0.46	8.10	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	222	8,723	8,945	23.4	0.45	94.6	9,757
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.84	9.75	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	404	8,756	9,159	41.6	0.45	94.6	10,426
Mit.	1.84	9.38	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	222	8,756	8,977	23.4	0.45	94.6	9,789

% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.34	1.78	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	66.9	1,450	1,516	6.88	0.07	15.7	1,726
Mit.	0.34	1.71	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	36.7	1,450	1,486	3.87	0.07	15.7	1,621
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.81	10.8	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	3.27	11.1	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	404	8,788	9,192	41.6	0.45	94.6	10,459
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	8.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	0.46	8.47	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	404	8,723	9,127	41.6	0.45	94.6	10,394
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	1.39	9.52	0.07	7.79	< 0.005	0.01	—	0.01	0.01	—	0.01	—	32.1	32.1	< 0.005	< 0.005	—	32.2
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	1.84	9.75	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	404	8,756	9,159	41.6	0.45	94.6	10,426
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.25	1.74	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Energy	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	1,353	1,353	0.12	0.01	—	1,358
Water	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206
Waste	—	—	—	—	—	—	—	—	—	—	—	40.2	0.00	40.2	4.02	0.00	—	141
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	0.34	1.78	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	66.9	1,450	1,516	6.88	0.07	15.7	1,726

2.6. Operations Emissions by Sector, Mitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.81	10.5	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2

Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	3.27	10.7	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	222	8,788	9,010	23.4	0.45	94.6	9,822
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	7.87	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	0.46	8.10	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	222	8,723	8,945	23.4	0.45	94.6	9,757
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	1.39	9.15	0.07	7.79	< 0.005	0.01	—	0.01	0.01	—	0.01	—	32.1	32.1	< 0.005	< 0.005	—	32.2
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	1.84	9.38	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	222	8,756	8,977	23.4	0.45	94.6	9,789
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.25	1.67	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Energy	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	1,353	1,353	0.12	0.01	—	1,358
Water	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206

Waste	—	—	—	—	—	—	—	—	—	—	—	10.1	0.00	10.1	1.00	0.00	—	35.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	0.34	1.71	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	36.7	1,450	1,486	3.87	0.07	15.7	1,621

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.1.2. Mitigated

Mobile source emissions results are presented in Sections 2.5. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224

Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534
Total	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534

4.2.2. Electricity Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534
Total	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825
Total	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825

4.2.4. Natural Gas Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981

Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825
Total	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	2.81	2.60	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Total	2.81	10.8	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	8.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	1.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.25	0.23	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Total	0.25	1.74	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33

4.3.2. Mitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	—	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	2.81	2.60	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Total	2.81	10.5	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	7.87	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	1.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.25	0.23	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Total	0.25	1.67	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206
Total	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206

4.4.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245

Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206
Total	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Total	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850

Total	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	40.2	0.00	40.2	4.02	0.00	—	141
Total	—	—	—	—	—	—	—	—	—	—	—	40.2	0.00	40.2	4.02	0.00	—	141

4.5.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Total	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Total	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	10.1	0.00	10.1	1.00	0.00	—	35.2
Total	—	—	—	—	—	—	—	—	—	—	—	10.1	0.00	10.1	1.00	0.00	—	35.2

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7

4.6.2. Mitigated

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

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

General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

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

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

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8.2. Mitigated

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

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

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

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

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

4.9.2. Mitigated

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

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

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

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

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

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

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

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

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

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	545,100	181,700	—

5.10.3. Landscape Equipment

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

5.10.4. Landscape Equipment - Mitigated

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

5.11. Operational Energy Consumption

5.11.1. Unmitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	3,379,228	346	0.0330	0.0040	15,498,904

5.11.2. Mitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	3,379,228	346	0.0330	0.0040	15,498,904

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	84,036,250	1,704,911

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	84,036,250	1,704,911

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	451	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	113	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

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

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

5.18.2.2. Mitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	14.1	annual days of extreme heat
Extreme Precipitation	4.95	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	29.4	annual hectares burned

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

6.2. Initial Climate Risk Scores

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

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

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

6.3. Adjusted Climate Risk Scores

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

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

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	47.4
AQ-PM	41.5
AQ-DPM	54.6
Drinking Water	57.5
Lead Risk Housing	26.2
Pesticides	23.9
Toxic Releases	25.9
Traffic	88.0
Effect Indicators	—
CleanUp Sites	76.7
Groundwater	95.4
Haz Waste Facilities/Generators	99.0
Impaired Water Bodies	96.8
Solid Waste	0.00
Sensitive Population	—
Asthma	6.47
Cardio-vascular	23.6
Low Birth Weights	81.5
Socioeconomic Factor Indicators	—
Education	42.3
Housing	36.7
Linguistic	79.0
Poverty	41.7

Unemployment	63.4

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	50.891826
Employed	66.62389324
Median HI	80.00769922
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	84.35775696
Transportation	—
Auto Access	24.89413576
Active commuting	79.73822661
Social	—
2-parent households	83.72898755
Voting	71.96201719
Neighborhood	—
Alcohol availability	57.74412935
Park access	81.35506224
Retail density	49.6856153
Supermarket access	58.44989093
Tree canopy	73.65584499
Housing	—
Homeownership	29.61632234

Housing habitability	34.69780572
Low-inc homeowner severe housing cost burden	54.20248941
Low-inc renter severe housing cost burden	35.30091107
Uncrowded housing	29.84729886
Health Outcomes	—
Insured adults	32.84999358
Arthritis	87.4
Asthma ER Admissions	88.5
High Blood Pressure	63.5
Cancer (excluding skin)	66.1
Asthma	51.9
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	85.5
Life Expectancy at Birth	96.6
Cognitively Disabled	85.7
Physically Disabled	76.0
Heart Attack ER Admissions	65.6
Mental Health Not Good	52.8
Chronic Kidney Disease	85.5
Obesity	61.8
Pedestrian Injuries	40.0
Physical Health Not Good	62.9
Stroke	84.7
Health Risk Behaviors	—
Binge Drinking	29.5
Current Smoker	53.5

No Leisure Time for Physical Activity	56.1
Climate Change Exposures	—
Wildfire Risk	28.4
SLR Inundation Area	0.0
Children	20.9
Elderly	92.9
English Speaking	14.1
Foreign-born	87.5
Outdoor Workers	82.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	53.1
Traffic Density	84.1
Traffic Access	23.0
Other Indices	—
Hardship	50.9
Other Decision Support	—
2016 Voting	82.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	61.0
Healthy Places Index Score for Project Location (b)	75.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project Specific Information: Operational Summary
Operations: Energy Use	Project Specific Information: No Natural Gas

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4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.7.2. Mitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.8.2. Mitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.9.2. Mitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.9.2. Mitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.10.4. Landscape Equipment - Mitigated

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.11.2. Mitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.12.2. Mitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.13.2. Mitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.14.2. Mitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.15.2. Mitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Conejo Summit | Operations 2031
Operational Year	2031
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.70
Precipitation (days)	1.60
Location	Conejo Center Dr, Thousand Oaks, CA 91320, USA
County	Ventura
City	Thousand Oaks
Air District	Ventura County APCD
Air Basin	South Central Coast
TAZ	3510
EDFZ	8
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.22

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	764	1000sqft	49.6	764,222	259,949	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Waste	S-1/S-2	Implement Waste Reduction Plan
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	6.88	23.3	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	849	16,532	17,382	87.5	0.94	199	20,046
Mit.	6.88	22.5	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	466	16,532	16,999	49.2	0.94	199	18,706
% Reduced	—	3%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.96	17.8	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	849	16,396	17,245	87.4	0.94	199	19,909
Mit.	0.96	17.0	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	466	16,396	16,862	49.2	0.94	199	18,569
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.88	20.5	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	849	16,463	17,312	87.4	0.94	199	19,977
Mit.	3.88	19.7	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	466	16,463	16,929	49.2	0.94	199	18,637

% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.71	3.74	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	141	2,726	2,866	14.5	0.16	32.9	3,307
Mit.	0.71	3.60	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	77.2	2,726	2,803	8.14	0.16	32.9	3,085
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	5.92	22.8	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	6.88	23.3	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	849	16,532	17,382	87.5	0.94	199	20,046
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	17.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	0.96	17.8	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	849	16,396	17,245	87.4	0.94	199	19,909
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.92	20.0	0.14	16.4	< 0.005	0.03	—	0.03	0.02	—	0.02	—	67.4	67.4	< 0.005	< 0.005	—	67.6
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	3.88	20.5	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	849	16,463	17,312	87.4	0.94	199	19,977
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.53	3.65	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Energy	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	2,570	2,570	0.26	0.02	—	2,581
Water	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386
Waste	—	—	—	—	—	—	—	—	—	—	—	84.6	0.00	84.6	8.45	0.00	—	296
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	0.71	3.74	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	141	2,726	2,866	14.5	0.16	32.9	3,307

2.6. Operations Emissions by Sector, Mitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	5.92	22.0	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137

Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	6.88	22.5	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	466	16,532	16,999	49.2	0.94	199	18,706
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	16.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	0.96	17.0	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	466	16,396	16,862	49.2	0.94	199	18,569
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.92	19.2	0.14	16.4	< 0.005	0.03	—	0.03	0.02	—	0.02	—	67.4	67.4	< 0.005	< 0.005	—	67.6
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	3.88	19.7	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	466	16,463	16,929	49.2	0.94	199	18,637
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.53	3.51	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Energy	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	2,570	2,570	0.26	0.02	—	2,581
Water	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386

Waste	—	—	—	—	—	—	—	—	—	—	—	21.1	0.00	21.1	2.11	0.00	—	74.0
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	0.71	3.60	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	77.2	2,726	2,803	8.14	0.16	32.9	3,085

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.1.2. Mitigated

Mobile source emissions results are presented in Sections 2.5. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117

Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847
Total	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847

4.2.2. Electricity Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847
Total	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734
Total	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734

4.2.4. Natural Gas Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475

Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734
Total	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.97	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	5.92	5.46	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Total	5.92	22.8	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.97	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	17.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.53	0.49	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Total	0.53	3.65	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2

4.3.2. Mitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	5.92	5.46	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Total	5.92	22.0	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	16.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.53	0.49	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Total	0.53	3.51	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386
Total	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386

4.4.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332

Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386
Total	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Total	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787

Total	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	84.6	0.00	84.6	8.45	0.00	—	296
Total	—	—	—	—	—	—	—	—	—	—	—	84.6	0.00	84.6	8.45	0.00	—	296

4.5.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Total	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Total	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	21.1	0.00	21.1	2.11	0.00	—	74.0
Total	—	—	—	—	—	—	—	—	—	—	—	21.1	0.00	21.1	2.11	0.00	—	74.0

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9

4.6.2. Mitigated

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

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

General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

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

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

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8.2. Mitigated

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

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

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

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

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

4.9.2. Mitigated

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

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

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

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

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

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

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

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

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

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	1,146,333	382,111	—

5.10.3. Landscape Equipment

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

5.10.4. Landscape Equipment - Mitigated

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

5.11. Operational Energy Consumption

5.11.1. Unmitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	7,106,439	261	0.0330	0.0040	32,593,845

5.11.2. Mitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	7,106,439	261	0.0330	0.0040	32,593,845

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	176,726,338	3,360,504

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	176,726,338	3,360,504

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	948	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	237	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

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

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

5.18.2.2. Mitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	14.1	annual days of extreme heat
Extreme Precipitation	4.95	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	29.4	annual hectares burned

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

6.2. Initial Climate Risk Scores

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

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

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

6.3. Adjusted Climate Risk Scores

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

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

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	47.4
AQ-PM	41.5
AQ-DPM	54.6
Drinking Water	57.5
Lead Risk Housing	26.2
Pesticides	23.9
Toxic Releases	25.9
Traffic	88.0
Effect Indicators	—
CleanUp Sites	76.7
Groundwater	95.4
Haz Waste Facilities/Generators	99.0
Impaired Water Bodies	96.8
Solid Waste	0.00
Sensitive Population	—
Asthma	6.47
Cardio-vascular	23.6
Low Birth Weights	81.5
Socioeconomic Factor Indicators	—
Education	42.3
Housing	36.7
Linguistic	79.0
Poverty	41.7

Unemployment	63.4

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	50.891826
Employed	66.62389324
Median HI	80.00769922
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	84.35775696
Transportation	—
Auto Access	24.89413576
Active commuting	79.73822661
Social	—
2-parent households	83.72898755
Voting	71.96201719
Neighborhood	—
Alcohol availability	57.74412935
Park access	81.35506224
Retail density	49.6856153
Supermarket access	58.44989093
Tree canopy	73.65584499
Housing	—
Homeownership	29.61632234

Housing habitability	34.69780572
Low-inc homeowner severe housing cost burden	54.20248941
Low-inc renter severe housing cost burden	35.30091107
Uncrowded housing	29.84729886
Health Outcomes	—
Insured adults	32.84999358
Arthritis	87.4
Asthma ER Admissions	88.5
High Blood Pressure	63.5
Cancer (excluding skin)	66.1
Asthma	51.9
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	85.5
Life Expectancy at Birth	96.6
Cognitively Disabled	85.7
Physically Disabled	76.0
Heart Attack ER Admissions	65.6
Mental Health Not Good	52.8
Chronic Kidney Disease	85.5
Obesity	61.8
Pedestrian Injuries	40.0
Physical Health Not Good	62.9
Stroke	84.7
Health Risk Behaviors	—
Binge Drinking	29.5
Current Smoker	53.5

No Leisure Time for Physical Activity	56.1
Climate Change Exposures	—
Wildfire Risk	28.4
SLR Inundation Area	0.0
Children	20.9
Elderly	92.9
English Speaking	14.1
Foreign-born	87.5
Outdoor Workers	82.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	53.1
Traffic Density	84.1
Traffic Access	23.0
Other Indices	—
Hardship	50.9
Other Decision Support	—
2016 Voting	82.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	61.0
Healthy Places Index Score for Project Location (b)	75.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project Specific Information: Operational Summary
Operations: Energy Use	Project Specific Information: No Natural Gas

Appendix D

Biological Resources Technical Report and California Gnatcatcher Survey Report

Biological Resources Technical Report

Conejo Summit Project

MARCH 2024

Prepared for:

THOUSAND OAKS MASTER, LLC
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326
Contact: Adrian Taghdiri - Portfolio Director and Regional Development Director
Email: ataghdiri@shapell.com

Prepared by:

DUDEK
38 North Marengo Avenue
Pasadena, California 91101
Contact: Michael Cady, Senior Biologist

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Acronyms and Abbreviations

Acronym/Abbreviation	Definition
CAGN	coastal California gnatcatcher
CDFW	California Department of Fish and Wildlife
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CNDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CRPR	California Rare Plant Rank
CWA	Clean Water Act
EPA	Environmental Protection Agency
Esri	Environmental Systems Research Institute
FESA	Federal Endangered Species Act
GIS	geographic information system
HCP	habitat conservation plan
IPaC	Information for Planning and Conservation System
NCCP	natural community conservation plan
NRCS	Natural Resources Conservation Service
OHWM	ordinary high water mark
SSC	California Species of Special Concern
SWPPP	Storm Water Pollution Prevention Plan
TMDL	Total Maximum Daily Load
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey

1 Introduction

This report presents the findings of a biological resources assessment conducted by Dudek for the proposed Conejo Summit project (project). The purpose of this assessment was to evaluate the existing biological conditions in the project area and the potential impacts to sensitive biological resources associated with the proposed project. This report is prepared at a level of detail sufficient to address California Environmental Quality Act (CEQA) requirements, specifically the biological thresholds of significance included in Appendix G, as well as identifying the potential need for permits for sensitive resources protected under federal and state regulations.

1.1 Project Location

The project site is located in the City of Thousand Oaks, California (City), in Ventura County, approximately 0.75 miles north of U.S. Route 101 (see Figure 1, Project Location). The project includes the construction of several industrial buildings separated into three clusters: one on the western side of Conejo Center Drive just northwest of the intersection of Conejo Center Drive and Conejo Spectrum Street; another along the eastern side of Conejo Center Drive from Conejo Spectrum Street up to Rancho Conejo Boulevard; and the third north of the intersection of Conejo Center Drive and Rancho Conejo Boulevard, extending west to a parcel at the end of Rancho Conejo Boulevard. The approximately 50-acre project site is situated within Township 2 North, Range 20 West on the Newbury Park U.S. Geological Survey 7.5-minute quadrangle map.

1.2 Project Description

The proposed project includes construction of a 15-building business park on an approximately 50-acre project site (project site). Primary access to the proposed buildings would be from the existing Rancho Conejo Boulevard and Conejo Center Drive. In addition to building construction, the proposed project would include the construction of parking lots, generally located around each building, landscaping on each lot, and public improvements including utility work, sidewalks, and an approximately 500-foot extension to Academy Drive. Project grading would require approximately 100,000 cubic yards of cut and fill. In 2000, the project site was graded and infrastructure such as streets, sidewalks, and utilities were installed to prepare for future buildings. Grading for the proposed project would require minor cuts and fills to provide level building pads and parking and circulation areas and to level the previously graded pads.

The proposed project would consist of a maximum of seven phases, the first of which likely include all necessary vegetation removal and/or grading activities. The first phase is anticipated to be completed within approximately 18 months from the commencement of construction, concluding with completed site improvements, shell buildings and tenant improvements related to that phase. It is anticipated that the entire project phasing will be completed within approximately 10 years from the commencement of the first phase.

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2 Regulatory Context

This section describes the regulatory framework relevant to the project.

2.1 Federal Regulations

2.1.1 Federal Endangered Species Act

The federal Endangered Species Act (FESA) of 1973 (16 USC 1531 et seq.), as amended, is administered by the U.S. Fish and Wildlife Service (USFWS) for most plant and animal species, and by the National Oceanic and Atmospheric Administration National Marine Fisheries Service for certain marine species. FESA serves as the enacting legislation to list, conserve, and protect threatened and endangered species, and the ecosystems on which they depend, from extinction. In addition, for those wildlife species listed as federally endangered, FESA provides for the ability to designate critical habitat, defined as that habitat considered "essential to the conservation of the species" and that "may require special management considerations or protection." FESA Section 9(a)(1)(B) prohibits the taking, possession, sale, or transport of any endangered fish or wildlife species. "Take" is defined to mean "harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct" (16 USC 1532 [19]). With respect to any endangered species of plant, Sections 9(a)(2)(A) and 9(a)(2)(B) prohibit the possession, sale, and import or export of any such species, and prohibits any action that would "remove and reduce to possession any such species from areas under federal jurisdiction; maliciously damage or destroy any such species on any such area; or remove, cut, dig up, or damage or destroy any such species on any other area in knowing violation of any law or regulation of any State or in the course of any violation of a State criminal trespass law." FESA allows for the issuance of incidental take permits for listed species under Section 7, which is generally available for projects that also require other federal agency permits or other approvals, and under Section 10, which provides for the approval of habitat conservation plans on private property without any other federal agency involvement.

2.1.2 Migratory Bird Treaty Act and Bald and Golden Eagle Protection Act

The Migratory Bird Treaty Act was originally passed in 1918 as four bilateral treaties, or conventions, for the protection of a shared migratory bird resource. The primary motivation for the international negotiations was to stop the "indiscriminate slaughter" of migratory birds by market hunters and others (16 USC 703–712). Each of the treaties protects selected species of birds and provides for closed and open seasons for hunting game birds. The Migratory Bird Treaty Act protects more than 800 species. Two species of eagles that are native to the United States—bald eagle (*Haliaeetus leucocephalus*) and golden eagle (*Aquila chrysaetos*)—were granted additional protection within the United States under the Bald and Golden Eagle Protection Act (16 USC 668–668d) to prevent these species from becoming extinct.

2.1.3 Clean Water Act

The federal Water Pollution Control Act Amendments of 1972 (Clean Water Act) (33 U.S.C. 1251 et seq.), as amended by the Water Quality Act of 1987 (PL 1000-4), is the major federal legislation governing water quality. The

objective of the Clean Water Act (CWA) is to restore and maintain the chemical, physical, and biological integrity of the nation's waters.

2.1.3.1 Sections 303 and 304 of the Clean Water Act

Section 303 of the CWA requires states to adopt water quality standards for all surface waters of the United States (33 USC 1313). Section 303(c)(2)(b) of the CWA requires states to adopt numerical water quality standards for toxic pollutants for which the EPA has published water quality criteria and which could reasonably be expected to interfere with designated uses in a water body. Under Section 303(d) of the CWA, states, as well as territories and authorized tribes, are required to identify impaired waters (waterbodies that do not meet water quality standards for its designated use) and develop Total Maximum Daily Loads (TMDLs) for these waterbodies. A TMDL establishes the maximum amount of a pollutant allowed in a waterbody and serves as the starting point or planning tool for restoring water quality.

Section 304(a) requires the U.S. Environmental Protection Agency (EPA) to develop and publish water quality criteria that accurately reflect the latest scientific knowledge on the kind of effects and extent of effects that pollutants in water may have on health and welfare (33 USC 1314[a]). Where multiple uses exist, water quality standards must protect the most sensitive use. Water quality standards are typically numeric, although narrative criteria based on biomonitoring methods may be employed when numerical standards cannot be established or when they are needed to supplement numerical standards.

2.1.3.2 Section 401 of the Clean Water Act

The State Water Resources Control Board has authority over wetlands through Section 401 of the CWA, as well as the Porter–Cologne Act, California Code of Regulations Section 3831(k), and California Wetlands Conservation Policy. The CWA requires that an applicant for a Section 404 permit (to discharge dredge or fill material into waters of the United States) first obtain certification from the appropriate state agency stating that the fill is consistent with the state's water quality standards and criteria. In California, the authority to either grant certification or waive the requirement for permits is delegated by the State Water Resources Control Board to the nine regional boards. The Los Angeles Regional Water Quality Control Board has authority for Section 401 compliance in the project area. A request for certification is submitted to the regional board at the same time that an application is filed with the U.S. Army Corps of Engineers (USACE).

2.1.3.3 Section 402 of the Clean Water Act

Section 402 establishes the National Pollutant Discharge Elimination System, a permitting system for the discharge of any pollutant (except for dredge or fill material) into waters of the United States. The National Pollutant Discharge Elimination System program is administered by the Regional Water Quality Control Board. Conformance with Section 402 is typically addressed in conjunction with water quality certification under Section 401.

2.1.3.4 Section 404 of the Clean Water Act

Under Section 404 of the CWA, the USACE has the authority to regulate activities that could discharge fill or dredge material or otherwise adversely modify wetlands or other waters of the United States. The USACE implements the federal policy embodied in Executive Order 11990, which, when implemented, is intended to result in no net loss of wetland values or function.

2.2 State Regulations

2.2.1 California Endangered Species Act

The California Department of Fish and Wildlife (CDFW) administers the California Endangered Species Act (CESA), which prohibits the take of plant and animal species designated by the Fish and Game Commission as endangered or threatened in California. Under CESA Section 86, "take" is defined as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill." CESA Section 2053 stipulates that state agencies may not approve projects that will "jeopardize the continued existence of any endangered species or threatened species, or result in the destruction or adverse modification of habitat essential to the continued existence of those species, if there are reasonable and prudent alternatives available consistent with conserving the species or its habitat which would prevent jeopardy."

CESA defines an endangered species as "a native species or subspecies of a bird, mammal, fish, amphibian, reptile, or plant which is in serious danger of becoming extinct throughout all, or a significant portion, of its range due to one or more causes, including loss of habitat, change in habitat, overexploitation, predation, competition, or disease." CESA defines a threatened species as "a native species or subspecies of a bird, mammal, fish, amphibian, reptile, or plant that, although not presently threatened with extinction, is likely to become an endangered species in the foreseeable future in the absence of the special protection and management efforts required by this chapter. Any animal determined by the Commission as rare on or before January 1, 1985, is a threatened species." A candidate species is defined as "a native species or subspecies of a bird, mammal, fish, amphibian, reptile, or plant that the Commission has formally noticed as being under review by the department for addition to either the list of endangered species or the list of threatened species, or a species for which the Commission has published a notice of proposed regulation to add the species to either list." Take authorization for otherwise lawful activities may be obtained from CDFW under Section 2081 of the California Fish and Game Code.

2.2.2 California Fish and Game Code

Fully Protected Species

California Fish and Game Code Sections 3511, 4700, 5050, and 5515 identify fish, amphibian and reptile, bird, and mammal species, respectively, designated as fully protected in California. The classification of "fully protected" was the state's initial effort in the 1960s to identify and provide additional protection to those animals that were rare or faced possible extinction. Fully protected species may not be taken or possessed at any time, and no licenses or permits, including those discussed earlier under Section 2081, may be issued for their take except for collecting these species for necessary scientific research and relocation of the bird species for the protection of livestock.

Lake or Streambed Alteration

California Fish and Game Code, Sections 1600–1616, mandates that "it is unlawful for any person to substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake designated by the department, or use any material from the streambeds, without first notifying the department of such activity."

CDFW jurisdiction includes ephemeral, intermittent, and perennial watercourses (including dry washes) and lakes characterized by the presence of (1) definable bed and banks and (2) existing fish or wildlife resources. CDFW takes jurisdiction to the top of bank of the stream, or the limit of the adjacent riparian vegetation, which may include oak

woodlands in canyon bottoms. Historical court cases have further extended CDFW jurisdiction to include watercourses that seemingly disappear but reemerge elsewhere. Under the CDFW definition, a watercourse need not exhibit evidence of an OHWM to be claimed as jurisdictional. The CDFW does not have jurisdiction over ocean or shoreline resources.

Under California Fish and Game Code, Sections 1600–1616, the CDFW has the authority to regulate work that will substantially divert or obstruct the natural flow of, or substantially change or use any material from, the bed, channel, or bank of any river, stream, or lake. The CDFW also has the authority to regulate work that will deposit or dispose of debris, waste, or other material containing crumbled, flaked, or ground pavement where it may pass into any river, stream, or lake. This regulation takes the form of a requirement for a Lake or Streambed Alteration Agreement and is applicable to all projects. Applications to the CDFW must include a complete certified CEQA document.

Sections 3503, 3513, 4150

California Fish and Game Code Section 3503 states that it is unlawful to take, possess, or needlessly destroy the nests or eggs of any bird, except as otherwise provided by this code or any regulation made pursuant thereto. California Fish and Game Code Section 3503.5 protects all birds-of-prey (raptors) and their eggs and nests. California Fish and Game Code Section 3513 states that it is unlawful to take or possess any migratory nongame bird as designated in the Migratory Bird Treaty Act. All nongame mammals, including bats, are protected by California Fish and Game Code Section 4150.

2.2.3 California Environmental Quality Act

CEQA requires identification of a project's potentially significant impacts on biological resources and ways that such impacts can be avoided, minimized, or mitigated. CEQA also provides guidelines and thresholds for use by lead agencies for evaluating the significance of proposed impacts.

Special-Status Plants and Wildlife

The CEQA Guidelines define endangered animals or plants as species or subspecies whose "survival and reproduction in the wild are in immediate jeopardy from one or more causes, including loss of habitat, change in habitat, overexploitation, predation, competition, disease, or other factors" (14 CCR 15380[b][1]). A rare animal or plant is defined in CEQA Guidelines Section 15380(b)(2) as a species that, although not currently threatened with extinction, exists "in such small numbers throughout all or a significant portion of its range that it may become endangered if its environment worsens; or … [t]he species is likely to become endangered within the foreseeable future throughout all or a significant portion of its range and may be considered 'threatened' as that term is used in the federal Endangered Species Act." Additionally, an animal or plant may be presumed to be endangered, rare, or threatened if it meets the criteria for listing as defined further in CEQA Guidelines Section 15380(c).

Special-Status Vegetation Communities

Section IV, Appendix G (Environmental Checklist Form) of the CEQA Guidelines (14 CCR 15000 et seq.) requires an evaluation of impacts to "any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the CDFW or the USFWS."

2.2.4 Porter–Cologne Water Quality Control Act

Pursuant to provisions of the Porter–Cologne Water Quality Act, the Regional Water Quality Control Board regulates discharging waste, or proposing to discharge waste, within any region that could affect a water of the state (California Water Code, Section 13260[a]). The State Water Resources Control Board defines a water of the state as "any surface water or groundwater, including saline waters, within the boundaries of the state" (California Water Code, Section 13050[e]).

2.2.5 California Native Plant Protection Act

The California Native Plant Protection Act of 1977 directed the CDFW to carry out the Legislature's intent to "preserve, protect and enhance rare and endangered plants in this State." The Native Plant Protection Act gave the California Fish and Game Commission the power to designate native plants as "endangered" or "rare" and protect endangered and rare plants from take. CESA expanded on the original Native Plant Protection Act and enhanced legal protection for plants, but the Native Plant Protection Act remains part of the California Fish and Game Code (see Section 1900 et seq.). To align with federal regulations, CESA created the categories of "threatened" and "endangered" species. It converted all "rare" animals into the act as threatened species but did not do so for rare plants. Thus, there are three listing categories for plants in California: rare, threatened, and endangered. Because rare plants are not included in CESA, appropriate compensatory mitigation measures for significant impacts to rare plants are typically negotiated with CDFW.

2.3 Local Regulations

2.3.1 City of Thousand Oaks General Plan

The City of Thousand Oaks General Plan 2045 ("General Plan") serves as the "blueprint" for the City and directs all decisions related to land use and the City's physical form through the year 2045. It includes the eight state-mandated elements, including land use, circulation, housing, open space, conservation, noise, safety, and environmental justice, and additional optional elements. Each element includes goals and policies that direct action by the City to implement the vision and follow the guiding principles of the City. Implementation actions are also identified, which the City must undertake to execute the goals and policies within the General Plan (City of Thousand Oaks 2023).

The General Plan Conservation Element goals, policies, and implementation actions relevant to the proposed project and biological resources are presented below.

Community Forest

Goal C-3: Maintain and expand a healthy community forest in Thousand Oaks.

- 3.1. Street tree plantings. Ensure the use of street tree plantings of appropriate species, scale and spacing in all new developments, in accordance with City tree standards.
- 3.2. Tree diversity. Maintain a diversity of species and ages of trees throughout the City in order to avoid potentially unhealthy monocultures.
- 3.3. Tree planting. Actively plant or replant trees in existing neighborhoods where trees are sparse or lacking.

- 3.4. Tree replanting. Enhance the community forest to a level of 25% canopy coverage by planting climate-appropriate street trees, including the City's legacy oak trees, in public spaces and corridors as described in the Forestry Master Plan.

Implementation actions addressing Goal C-3.

- C-A.11. Forestry Master Plan. Continue to implement City-maintained planting and maintenance standards set forth in the Forestry Master Plan.

Goal C-4: Protect oak and landmark trees to maintain Thousand Oaks' unique environmental character.

- 4.1. Protected tree preservation. Continue to implement the City's Oak Tree and Landmark Tree Ordinances per the municipal code and the Oak Tree Preservation and Protection Guidelines.

Biological Resources

Goal C-5: Properly manage, conserve, and protect native plant communities.

- 5.1. Prohibit destructive practices. Prohibit practices such as off-road vehicle use, hunting, and trapping that are incompatible with the long-term survival and viability of resident and migratory wildlife populations.
- 5.2. Critical habitat protection. As feasible, protect, restore, and enhance critical wildlife habitat resources such as movement corridors, chaparral and coastal sage scrub plant communities, surface water impoundments, streams, and springs in order to maintain the biodiversity, biological productivity, and ecological integrity of natural open space areas.
- 5.4. Native landscaping and plant viability. Utilize native, pollinator-friendly plants appropriate to the soil type and environmental conditions of the site.
- 5.5. Landscape design. Encourage new development to incorporate native or regionally adaptive vegetation into landscape plans and prohibit the use of species known to be invasive according to the California Invasive Plant Inventory.
- 5.6. Nesting sites and foraging areas. Foster a holistic habitat that provides nesting sites and foraging areas for native pollinators.
- 5.7. Discontinue anticoagulants and rodenticides. Continue to educate the public on ecosystem impacts of using anticoagulant rodenticides and discourage the use of anticoagulants and rodenticides within the City.

Implementation actions addressing Goal C-5.

- C-A.9. Native plant communities. Encourage development adjacent to open space to minimize the area of required brush clearance to protect native plant communities.
- C-A.14. Anticoagulant rodenticides. Continue to prohibit the use of anticoagulants and rodenticides within the City.
- C-A.16. Native plant communities. Coordinate with partner agencies to produce invasive plant management plans for open space areas.

Goal C-6: Protect sensitive, rare, threatened, or endangered species.

- 6.1. Avoidance of species disturbance. Prioritize protection of rare and endangered species through avoidance as a first priority, utilizing other forms of mitigation only if avoidance is infeasible.
- 6.2. Natural space. Preserve complete ecosystems as natural open space in order to avoid the loss of sensitive plant and animal species.

Goal C-7: Connect wildlife habitat and wildlife populations.

- 7.1. Wildlife movement corridors. Design urban land uses adjoining natural open space in a manner that is sensitive to the needs of wildlife and avoids or minimizes adverse impacts to wildlife movement corridors.

Goal C-8: Preserve natural streams.

- 8.1. Stream and creek protection. Maintain streams and creeks in as natural a state as possible and protect from the adverse effects of development.
- 8.6. Development review. Review all development projects on properties that include or are adjacent to streams to ensure stream protection.

Goal C-9: Minimize disturbance of wetlands and riparian habitat.

- 9.1. Wetlands and riparian habitat. Preserve wetlands and riparian habitat by maintaining existing wetland and riparian buffers as open space to protect the community's water quality, biodiversity, and aesthetic value.

Implementation actions addressing Goal C-9.

- C-A.6. Wetland and riparian resources. Coordinate with local, State, and Federal agencies that protect and enhance wetland and riparian resources when designing and reviewing developments that may disturb a wetland or riparian habitat.

2.3.2 City of Thousand Oaks – Oak Trees and Landmark Trees

The City protects oak trees and landmark trees through City Ordinance and the City's Oak Tree Preservation and Protection Guidelines (Resolution 2010-014). The City requires a permit for removal, pruning, or encroachment into the protected zone of any oak tree or landmark tree, which are defined as follows:

- **Oak Tree:** Any oak tree of the genus Quercus including, but not limited to, valley oak (*Quercus lobata*), coast live oak (*Quercus agrifolia*), and Inland scrub oak (*Quercus berberidifolia*), measuring 2 inches or greater in diameter when measured at a point 4.5 feet above the tree's natural grade. (Thousand Oaks Municipal Code, Title 9, Chapter 4, Article 42: Oak Tree Preservation and Protection)
- **Landmark Tree:** Specimens of the following species which have reached the designated maturity: California sycamore (*Platanus racemosa*) which exceed twelve (12") inches in diameter when measured at a point four and one-half (4.5) feet above the natural grade at the base of the tree; California bay (*Umbellularia californica*), Southern California black walnut (*Juglans californica*), and toyon (*Heteromeles arbutifolia*) trees which exceed eight (8") inches in diameter when measured at a point four and one-half (4.5') feet above the natural grade at the base of the tree. Trees with multiple trunks shall be deemed to have reached

maturity if the sum of the diameters of the multiple trunks exceeds the required diameter plus two (2") inches of a single trunked tree. Landmark trees shall also include all designated historic trees. (Thousand Oaks Municipal Code, Title 9, Chapter 4, Article 43: Landmark Tree Preservation and Protection)

- **Protected Zone:** A specifically defined area totally encompassing an oak, landmark, or historic tree within which work activities are strictly controlled. When depicted on a map, the outermost edge of the protected zone will appear as an irregular shaped circle that follows the contour of the dripline of the tree. Using the dripline as a point of reference, the protected zone shall commence at a point five (5') feet outside of the dripline and extend inward to the trunk of the tree. In no case shall the protected zone be less than fifteen (15') feet from the trunk of a landmark tree (both code sections).

3 Methods

Data regarding biological resources present within the project site, plus a 300-foot buffer (study area), were obtained through a review of pertinent literature, field reconnaissance, and surveys conducted in 2022 and 2023.

3.1 Literature Review

Prior to conducting field investigations and again before preparing this Biological Resources Technical Report (BRTR), a literature review was conducted to aid in the evaluation of the environmental setting of the project site and to identify special-status biological resources that may be found on the project site. The CNDDB (CDFW 2023a) and CNPS Rare Plant Inventory (CNPS 2023a) were queried based on the U.S. Geological Survey (USGS) 7.5-minute topographic quadrangle map for Newbury Park, California where the project site is located, as well as the surrounding eight USGS 7.5-minute quadrangle maps (i.e., Simi, Moorpark, Santa Paula, Thousand Oaks, Camarillo, Newbury Park, Point Dume, Point Mugu, and Triunfo Pass). General information regarding vegetation communities was obtained from A Manual of California Vegetation, Online Edition (CNPS 2023b). The potential for jurisdictional waters to be present was assessed using aerial photographs (Google Earth 2023; NETR 2023), the USGS Newhall 7.5-minute topographic quadrangle map (USGS 2018), the National Hydrography Dataset (NHD) and Watershed Boundary Dataset (USGS 2023), and the USFWS National Wetland Inventory (NWI) (USFWS 2023b). Additional data sources reviewed to assist with the assessment of biological resources include:

- State and Federally Listed Endangered, Threatened, and Rare Plants of California (CDFW 2023d)
- State and Federally Listed Endangered and Threatened Animals of California (CDFW 2023e)
- CDFW California Wildlife Habitat Relationships Life History Accounts and Range Maps (CDFW 2023f)
- U.S. Department of Agriculture (USDA) NRCS Web Soil Survey (USDA 2023a)
- CDFW Biogeographic Information and Observation System (CDFW 2023b)
- 2022 Locally Important Plant List (Ventura County Planning Division 2022a)
- 2022 Locally Important Animal List (Ventura County Planning Division 2022b)
- *South Coast Missing Linkages Project: A Linkage Design for the Santa Monica–Sierra Madre Connection* (Penrod et al. 2006)
- South Coast Missing Linkages analysis conducted by South Coast Wildlands (2008)
- California Essential Habitat Connectivity (CEHC) project: A Strategy for Conserving a Connected California (Spencer et al. 2010)
- Draft Conejo Summit project initial Study/Mitigated Negative Declaration (ESA 2022)

3.2 Field Surveys

Between September 2022 and June 2023, Dudek biologists conducted several biological surveys on the approximately 50-acre project site, including general reconnaissance surveys, focused rare plant surveys, focused surveys for Crotch's bumble bee (*Bombus crotchii*), and focused surveys for coastal California gnatcatcher (*Polioptila californica californica; CAGN*). Not all field surveys were conducted over the entire 50-acre project site; instead, surveys often targeted a particular "survey area" based on the focus of that survey effort, which may have

included portions or all of the project site as well as buffer areas outside of the project site. The survey area for each survey effort is described in the sections that follow. Table 1 provides a summary of the various biological studies conducted between 2022 and 2023 and biologist resumes are included in Appendix A. Based on a review of available data, as well as a site revisit on August 8, 2023, there is no reason to expect conditions on site have changed substantially since the last focused surveys were conducted in the summer of 2023.

All plant species encountered during the reconnaissance and focused rare plant surveys were identified and recorded. Latin and common names for plant species with a California Rare Plant Rank (CRPR) follow the CNPS Inventory (CNPS 2023a). For plant species without a CRPR, Latin names follow the Jepson Interchange List of Currently Accepted Names of Native and Naturalized Plants of California (Jepson Flora project 2023), and common names follow the USDA NRCS Plants Database (USDA 2023b). All wildlife species, as detected during reconnaissance and other wildlife surveys—by sight, calls, tracks, scat, or other signs—were identified and recorded. Binoculars were used to aid in the identification of observed wildlife. No trapping or focused surveys for special-status species or nocturnal species was conducted. In addition to species observed, expected wildlife usage of the study area was determined according to known habitat preferences of regional wildlife species and knowledge of their relative distributions in the area. Latin and common names for wildlife species referred to in this report follow Crother (2017) for reptiles and amphibians, American Ornithologists' Union Checklist (AOU 2018) for birds, Wilson and Reeder (2005) for mammals, and Moyle (2002) for fish.

Table 1. Summary of Biological Surveys Conducted for the Conejo Summit Project

Date	Time	Survey Type	Weather Conditions
9/29/2022	0930–1230	Reconnaissance	75°F–80°F, 20% cc, 0–5 mph winds
10/04/2022	0800–1200	Reconnaissance	70°F–87°F, 0% cc, 0–1 mph winds
03/24/2023	0715–1110	Focused coastal California gnatcatcher	48–70°F; 10% cloud cover; 0–2 mph wind
04/14/2022	0618–1105	Focused coastal California gnatcatcher	53–70°F; 60–70% cloud cover; 0–2 mph wind
04/26/2023	1130–1630	Focused Crotch's bumble bee	66–78°F; 0% cloud cover; 2–5 mph wind
04/28/2023	0648–1138	Focused coastal California gnatcatcher	55–63°F; 0–100% cloud cover; 0–2 mph wind
05/11/2023	0650–1117	Focused coastal California gnatcatcher	57–66°F; 0–30% cloud cover; 0–1 mph wind
05/24/2023	0830–1630	Focused rare Plant	58–63°F; 40–100% cloud cover; 0–2 mph wind
05/25/2023	1000–1245	Focused rare Plant	61–63°F; 100% cloud cover; 1–5 mph wind
05/26/2023	0620–1103	Focused coastal California gnatcatcher	58–67°F; 100% cloud cover; no wind
06/09/2023	0900–1000	Focused coastal California gnatcatcher	62–66°F; 0% cloud cover; 2–4 mph wind
06/15/2023	1400–1800	Focused Crotch's bumble bee	65–69°F; 0% cloud cover; 0–5 mph wind
06/28/2023	0900–1200	Focused rare Plant	65–73°F; 0–10% cloud cover; 0–3 mph wind
06/28/2023	1200–1600	Focused Crotch's bumble bee	69-75°F; 0–10% cloud cover; 3–7 mph wind

Notes: °F = degrees Fahrenheit; cc = cloud cover; mph = miles per hour.

3.2.1 General Field Reconnaissance

Dudek Biologist Galen Hagen conducted reconnaissance-level biological surveys on September 29, 2022, and October 4, 2022, which included vegetation and land cover mapping; and a habitat assessment, to evaluate the potential for biological resources, including special-status plant and wildlife species, to occur on the project site and/or be affected by the proposed project. The project site, plus a 300-foot buffer, was methodically surveyed, and all biological resources observed or detected were identified and inventoried.

Vegetation Community and Land Cover Mapping

Vegetation communities and land uses within the study area were mapped in the field using the Environmental Systems Research Institute (Esri) Collector, a mobile data collection application, on a digital aerial-based background (Esri 2023). Following completion of the fieldwork, all vegetation linework was finalized using Esri ArcGIS software and GIS coverage was created. Once in ArcGIS, the acreage of each vegetation community and land cover type within the study area was determined.

Vegetation communities were mapped using A Manual of California Vegetation, Online Edition (CNPS 2023b) and CDFW's California Natural Community List (CDFW 2023c), where feasible, with modifications made to accommodate the lack of conformity of the observed communities (e.g., developed/disturbed land cover types) using Oberbauer et al. (2008) and Jones and Stokes (1993). In accordance with state mapping standards (CDFW 2022), biologists generally employed a minimum mapping unit of 1 acre for upland communities not considered sensitive, and 0.25 acres for wetland, riparian, or sensitive vegetation communities. As described in CDFW's Survey of California Vegetation (2022), smaller minimum mapping units may be used in order to appropriately assess the potential for impacts to sensitive resources, such as with communities that support unique resources that may be used by sensitive wildlife. Vegetation communities were classified based on site factors, descriptions, distribution, and characteristic species present within an area. Each natural community was mapped to the association level, where feasible. Sensitive vegetation communities—those communities identified as high priority for inventory in the California Natural Communities List (CDFW 2023c) by a state rarity ranking of S1, S2, or S3—were documented wherever present within the study area.

3.2.2 Special-Status Plant and Wildlife Species Assessment

Endangered, rare, or threatened plant species as defined in Section 15380(b) of the CEQA Guidelines (14 CCR 15000 et seq.) are referred to as "special-status plant species" and, as used in this report, include (1) plant species listed, proposed for listing, or candidates for listing as endangered or threatened recognized in the context of CESA and the FESA (CDFW 2023d); and/or (2) plant species with a CRPR of 1 or 2 as designated by CNPS (2023a). Species with a CRPR or 3 or 4 generally do not qualify for protection under CEQA; therefore, they are not considered special-status and impacts to these species are not analyzed in this BRTR.

Endangered, rare, or threatened wildlife species as defined in CEQA Guidelines, Section 15380(b) (14 CCR 15000 et seq.), are referred to as "special-status wildlife species" and, as used in this report, include (1) wildlife species listed, proposed for listing, or candidates for listing as endangered or threatened recognized in the context of CESA and FESA (CDFW 2023e); (2) California Species of Special Concern (SSC) as designated by CDFW (2023g); and (3)

mammals and birds that are fully protected species as described in the California Fish and Game Code, Sections 4700 and 3511 (CDFW 2023h).

The potential for special-status plant species to occur within the study area was assessed based on known geographic and elevation ranges as well as habitat and soil conditions that are known to support species occurring in the region. Potential for special-status wildlife species to occur within the study area was assessed based on known geographic ranges, the presence/absence of suitable habitat, and other natural history elements that might predict their occurrence. After completion of the reconnaissance surveys, the potential for special-status plant and wildlife species to occur on or near the project site was summarized according to the following categories. Because not all species are accommodated precisely by a given category (i.e., category definitions may be too restrictive), an expanded rationale for each category assignment is provided:

- Known to occur: the species has been documented on the property by a reliable source
- High potential to occur: the species has not been documented on the property but is known to recently occur in the vicinity and suitable habitat is present
- Moderate potential to occur: the species has not been documented on the property or in the vicinity, but the site is within the known range of the species and suitable habitat for the species is present
- Low potential to occur: the species has not been documented in the vicinity or on the property, but the site is within the known range of the species; however, suitable habitat for the species on site is of low quality
- Not expected to occur: the property is outside the known geographic or elevational range of the species and/or the site does not support suitable habitat for the species

3.2.3 Rare Plant Surveys

Based upon the results of the literature review, reconnaissance survey, and special-status plant species assessment, it was determined that focused rare plant surveys were necessary. Dudek biologists Michael Cady and Tracy Park conducted the surveys during the typical blooming period[1] for the species with a moderate or high potential to occur. Reference sites were checked prior to surveys to ensure target species were in bloom during the surveys. The rare plant surveys were guided by the CNPS Botanical Survey Guidelines (CNPS 2001); CDFW Protocols for Surveying and Evaluating Impacts to Special Status Native Populations and Sensitive Natural Communities (CDFW 2018); USFWS General Rare Plant Survey Guidelines (Cypher 2002), and Guidelines for Conducting and Reporting Botanical Inventories for Federally Listed, Proposed, and Candidate Plants (USFWS 2000). The biologist walked transects in suitable habitat, spaced approximately 5 to 10 meters apart based on the density of vegetative cover, throughout the project site, plus a 100-foot buffer. Areas too steep to safely traverse were examined by conducting a thorough binocular search. The 100-foot buffer was chosen to ensure 100% coverage of suitable habitat for special-status plant species that may be affected by the proposed project. Digital mobile maps and 200-scale topographic plots of vegetation polygons were utilized to navigate the survey area. Plant species encountered during the field surveys were identified to subspecies or variety, if applicable, to determine sensitivity status. When rare plants were encountered, field personnel recorded data points demarcating the edge of polygon surrounding the population and assessed population numbers using a GPS with sub-meter accuracy.

[1] Blooming periods for each target species are provided in Appendix D.

3.2.4 Crotch's Bumble Bee Surveys

Based upon the results of the reconnaissance survey and special-status wildlife species assessment, it was determined that surveys for Crotch's bumble bee were necessary. The surveys were led by Dudek Senior Biologist Michael Cady, who took a 1-day bumble bee class taught by Jaime Pawelek[2] that focused on the identification and natural history of the species known to occur in California. Three survey passes were conducted during the peak flight period of queens, workers, and males of the species, which corresponds to April to early July (Koch et al. 2013). Survey methods generally followed CDFW's (2023i) Survey Considerations for California Endangered Species Act Candidate Bumble Bee Species and consisted of large, meandering transects wherever floral resources were present on the project site. Photographs were taken of species observed and identified using Koch et al. (2013) and all special-status individuals were mapped using the Environmental Systems Research Institute (Esri) Collector, a mobile data collection application, on a digital aerial-based background (Esri 2023). No handling of bumble bees occurred.

3.2.5 Coastal California Gnatcatcher Protocol Surveys

Based upon the results of the literature review, reconnaissance survey, and special-status wildlife species assessment, it was determined that focused surveys for coastal California gnatcatcher were necessary. Dudek biologist Melissa Blundell (TE97717A) conducted presence/absence surveys for coastal California gnatcatcher from March 2023 to June 2023 following the currently accepted protocol of the U.S. Fish and Wildlife Service (USFWS) *Coastal California Gnatcatcher (Polioptila californica californica) Presence/Absence Survey Protocol* (USFWS 1997). The survey area included all areas of suitable habitat within the project site, plus a 500-foot buffer. Surveys were conducted in weather conditions and time frames appropriate for the detection of CAGN, as defined in the USFWS protocol (i.e., between 6:00 a.m. and 12:00 p.m. and outside of periods of excessive or abnormal heat, wind, rain, fog, or other inclement weather) (Table 1). Digital mobile maps and 200-scale topographic plots of vegetation polygons were utilized to navigate the survey area. Appropriate binoculars were used for visual detection and identification of wildlife. Vocalizations were played every 50–100 feet to induce responses from potentially present CAGN. Vocalizations would have ceased upon detection of CAGN to minimize harassment.

3.2.6 Survey Limitations

Binocular surveys were conducted in areas too steep and/or thick with vegetation to safely traverse. Climatic conditions during the surveys were generally favorable for identification of flora and fauna. Potential limitations of the survey included a diurnal bias, and the absence of focused trapping for small mammals and reptiles. Birds represent the largest component of the vertebrate fauna, and because they are active in the daytime, diurnal surveys maximize the number of observations of this portion of the fauna. In contrast, daytime surveys usually result in few observations of mammals, many of which may only be active at night. In addition, many species of reptiles and amphibians are secretive in their habits and are difficult to observe using standard meandering transects.

[2] Jaime Pawelek is an expert in bee identification who identifies native bee collections for university researchers, graduate students, and conservation business professionals and teaches bee taxonomy through in-depth workshops.

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4 Environmental Setting

The project site is situated in the Conejo Valley, in the western portion of the City. The project site consists of undeveloped lands, with industrial development to the east and south of the project site and open space to the north and west. Most of the surrounding open space burned during the 2018 Hill Fire, but recovery is in progress and the area currently supports minimally disturbed natural and naturalized vegetation.

4.1 Land Use

The project site is heavily disturbed, with the vast majority of the site having been graded in the past. Historically, the site has been regularly maintained in accordance with applicable law, including fuel modification activities within 100 feet of existing structures on adjacent properties. Based on a review of aerial imagery and observations during survey efforts, the project site shows evidence of various physical anthropogenic disturbances. During surveys, the northern portion of the site was observed being used by hikers, dog walkers, and mountain bikers. The northern area also contained large piles of debris including electronics, mattresses, and clothes. Vehicles and dirt bikes were observed using the southwestern portion of the site, which contains systems of dirt roads and motorbike trails indicative of regular use by motorized vehicles. Figure 2, Environmental Setting, provides an aerial view of the project site, on which one can see the trail systems present in the northern and southwestern portions of the site.

The project site is located entirely within the City's Specific Plan No. 7 planning area, in the northwestern portion of the existing Rancho Conejo Industrial Area. The open space west and north of the project site is owned and managed by the Conejo Open Space Conservation Agency as the Conejo Canyons Open Space, a system of deeply eroded canyons, plateaus, and ridgelines totaling approximately 1,673 acres.

4.2 Topography

Most of the project site has previously been graded; therefore, site topography is largely homogenous. The highest point, located in the southern portion of the project site, is approximately 700 feet above mean sea level (amsl), while the lowest point, located in the northern portion of the project site, is approximately 630 feet amsl (Google Earth 2023). The topography the project vicinity is variable with flat, developed areas extending to the east and south and sloped terrain both descending and rising from the project site to the west, north, and south.

4.3 Soils

Nine soil types have been mapped in the study area by the U.S. Department of Agriculture Natural Resources Conservation Service (NRCS) Web Soil Survey (USDA 2023a). These soil types are listed below.

- San Benito clay loam, 15% to 30% slopes, eroded, MLRA 20
- Topdeck loam, 10% to 35% slopes
- Diablo clay, 9% to 15% slopes, warm MAAT
- Gilroy loam, 15% to 50% slopes, very rocky
- Linne silty clay loam, 9% to 15% slopes, eroded

- Hambright very rocky loam, 15% to 75% slopes
- San Benito clay loam, 50% to 75% slopes, MLRA 20
- San Benito clay loam, 9% to 15% slopes, eroded
- Linne silty clay loam, 15% to 30% slopes, eroded

Due to the historic disturbance, natural soils are present only along the edges of the project site. None of the mapped soils are listed on the National Hydric Soils List by State (USDA 2023a).

4.4 Hydrology

The study area is located in the Upper and Lower Conejo Arroyo subwatersheds (180701030104 and 180701030104, respectively) within the Calleguas Creek watershed (1807010301). The Calleguas Creek watershed drains approximately 343 square miles, conveying flows into the Calleguas Creek before they flow into Mugu Lagoon and eventually the Pacific Ocean (LARWQCB 2023). Various canyons and drainages west of the project site drain to the Arroyo Conejo, which connects directly with Calleguas Creek.

5 Results

Representative photos of the project site and the biological resources described in this section are included in Appendix B, Photo Exhibit.

5.1 Vegetation Communities and Land Covers

A total of 17 vegetation communities and 3 land cover types were mapped in the study area, which included the project site and a 300-foot buffer, during reconnaissance surveys. These vegetation communities and land cover types are described below, their acreages are presented in Table 2, and their spatial distributions are presented in Figure 3. As stated in Section 3.2.1, vegetation communities were mapped using A Manual of California Vegetation, Online Edition (CNPS 2023b) and CDFW's California Natural Community List (CDFW 2023c), where feasible, with modifications made to accommodate the lack of conformity of the observed communities (e.g., developed/disturbed land cover types) using Oberbauer et al. (2008) and Jones and Stokes (1993). The descriptions that follow are based on A Manual of California Vegetation, Online Edition (CNPS 2023b). A total of 5 sensitive vegetation communities were mapped in the study area, all of which are outside of the project boundary.

Table 2. Vegetation Communities and Land Cover Types in the Study Area and Project Site

Vegetation Community/Land Cover Type	Alliance[1]	Association	Ranking[2] (Global/State)	Acreage in the Study Area	Acreage in the Project Site
Native Vegetation Communities					
Scrub					
Bush Mallow Scrub	*Malacothamnus fasciculatus-Malacothamnus* spp. Shrubland	*Malacothamnus fasciculatus*	G4/S4	6.81	0
California Buckwheat Scrub	*Eriogonum fasciculatum* Shrubland	*Eriogonum fasciculatum*	G5/S5	29.79	23.23
California Sagebrush–(Purple Sage) Scrub	*Artemisia californica–Salvia leucophylla* Shrubland	*Artemisia californica*	G4/S5	2.13	2.13
		Salvia leucophylla	G4/S4	0.14	0.14
California Brittle Bush–Ashy Buckwheat Scrub	*Encelia californica–Eriogonum cinereum* Shrubland	*Eriogonum cinereum*	G2G3/S2S3	1.37	0

Table 2. Vegetation Communities and Land Cover Types in the Study Area and Project Site

Vegetation Community/Land Cover Type	Alliance[1]	Association	Ranking[2] (Global/State)	Acreage in the Study Area	Acreage in the Project Site
Coast Prickly Pear Scrub	*Opuntia littoralis – Opuntia oricola – Cylindropuntia prolifera* Shrubland	*Opuntia oricola* Provisional	G4/S3	2.86	0
Deerweed-Silver Lupine-Yerba Santa Scrub	*Lotus scoparius-Lupinus albifrons-Eriodictyon* spp. Shrubland	*Lotus scoparius*	G5/S5	1.66	0.90
Menzies' Golden Bush Scrub	*Isocoma menziesii* Shrubland	*Isocoma menziesii*	G3/S3	0.49	0
Chaparral					
Bigpod Ceanothus Chaparral	*Ceanothus megacarpus* Shrubland	*Ceanothus megacarpus–Malosma laurina*	G4/S4	0.34	0
Holly Leaf Cherry–Toyon–Greenbark Ceanothus Chaparral	*Prunus ilicifolia – Heteromeles arbutifolia – Ceanothus spinosus* Shrubland	*Heteromeles arbutifolia–Malosma laurina*	G5/S4	7.12	0.23
		Heteromeles arbutifolia Provisional	NA	16.17	0
Scrub Oak Chaparral	*Quercus berberidifolia* Shrubland	*Quercus berberidifolia–Heteromeles arbutifolia*	G4/S4	2.34	0
Woodland					
Coast Live Oak Woodland and Forest	*Quercus agrifolia* Forest and Woodland	*Quercus agrifolia/Heteromeles arbutifolia*	G5/S4	0.80	0
Riparian					
California Sycamore–Coast Live Oak Riparian Woodlands	*Platanus racemosa-Quercus agrifolia* Woodland	*Platanus racemosa–Quercus agrifolia*	G3/S3	0.73	0
		Native Vegetation Communities Subtotal		*72.75*	*26.64*

Table 2. Vegetation Communities and Land Cover Types in the Study Area and Project Site

Vegetation Community/Land Cover Type	Alliance[1]	Association	Ranking[2] (Global/State)	Acreage in the Study Area	Acreage in the Project Site
Naturalized Vegetation Communities					
Grass and Herb Dominated					
Poison Hemlock or Fennel Patches	*Conium maculatum – Foeniculum vulgare* Herbaceous Semi-Natural	*Foeniculum vulgare*	NA/NA	2.06	2.06
Upland Mustards or Star-Thistle Fields	*Brassica nigra–Centaurea* (*solstitialis*, *melitensis*) Herbaceous Semi-Natural	Not mapped to association level	NA/NA	21.85	21.84
Wild Oats and Annual Brome Grasslands	*Avena* spp.-*Bromus* spp. Herbaceous Semi-Natural	Not mapped to association level	NA/NA	0.75	0.75
			Naturalized Vegetation Communities Subtotal	*24.65*	*24.64*
Disturbed and Developed Land Cover Types					
Disturbed Habitat	NA	NA	NA/NA	2.86	0
Parks and Ornamental Plantings	NA	NA	NA/NA	3.00	0
Urban/Developed	NA	NA	NA/NA	46.17	0
			Disturbed and Developed Land Cover Types Subtotal	*52.03*	*0*
			Grand Total	***149.43***	***51.28***

Notes: N/A = not applicable
Totals may not sum due to rounding.

1 The term semi-natural stands vs. alliance is used in the Manual of California Vegetation to distinguish between natural vegetation communities and vegetation types dominated by non-native plants (Sawyer et al. 2009).

2 The conservation status of a vegetation community is designated by a number from 1 to 5, preceded by a letter reflecting the appropriate geographic scale of the assessment (G = global, N = national, and S = subnational). The numbers have the following meaning based on NatureServe's Heritage Methodology (NatureServe 2023): 1 = critically imperiled; 2 = imperiled; 3 = vulnerable to extirpation or extinction; 4 = apparently secure; 5 = demonstrably widespread, abundant, and secure.

5.1.1 Native Vegetation Communities

Coastal Scrub

Bush Mallow Scrub

Bush mallow scrub (*Malacothamnus fasciculatus–Malacothamnus* spp. Shrubland alliance) communities include bush mallow (*Malacothamnus fasciculatus*) or gray bushmallow (*Malacothamnus aboriginum*) as the dominant or co-dominant species in the shrub canopy. Bush mallow scrub has an open to intermittent shrub canopy less than 3 meters (10 feet) in height with an herbaceous layer that is usually sparse. Communities in this alliance occur on gentle to very steep slopes of variable aspects. Species associated with the alliance include chamise (*Adenostoma fasciculatum*), California sagebrush (*Artemisia californica*), bigpod ceanothus (*Ceanothus megacarpus*), greenbark ceanothus (*Ceanothus spinosus*), birch leaf mountain mahogany (*Cercocarpus betuloides*), California brittle bush (*Encelia californica*), California buckwheat (*Eriogonum fasciculatum*), chaparral yucca (*Hesperoyucca whipplei*), toyon (*Heteromeles arbutifolia*), common deerweed (*Acmispon glaber*), laurel sumac (*Malosma laurina*), sugarbush (*Rhus ovata*), and black sage (*Salvia mellifera*) (CNPS 2023b). One association in the alliance, *Malacothamnus fasciculatus* association, was mapped on slopes in the western and northern portions of the study area. This alliance was not mapped on the project site.

California Buckwheat Scrub

California buckwheat scrub communities (*Eriogonum fasciculatum* shrubland alliance) include California buckwheat or chaparral yucca as the dominant or co-dominant species in the shrub canopy. This alliance has a continuous or intermittent shrub canopy less than 2 meters (7 feet) in height with a variable, sometimes grassy ground layer. Species associated with the alliance include California sagebrush, coyotebrush (*Baccharis pilularis*), bush monkeyflower (*Diplacus aurantiacus*), California brittle bush, Menzies' goldenbush (*Isocoma menziesii*), common deerweed, bush mallow, white sage (*Salvia apiana*), or black sage. Communities in this alliance typically occur on upland slopes, intermittently flooded arroyos, channels and washes, and rarely flooded terraces in coarse well-drained soils (CNPS 2023b). One association in the alliance, *Eriogonum fasciculatum* association, was mapped in the study area. This community is prevalent in the southern and eastern portions of the project site and occurs as a small patch in the northern portion of the project site. West of Conejo Center Drive, this community is highly disturbed and fragmented by regular off-road vehicle use.

California Sagebrush–(Purple Sage) Scrub

California sagebrush–(purple sage) scrub communities (*Artemisia californica–Salvia leucophylla* shrubland alliance) include California sagebrush and/or purple sage (*Salvia leucophylla*) as dominant or co-dominant shrubs in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height or in two tiers with the second tier less than 5 meters (16 feet) in height. Species associated with the California sagebrush scrub alliance include chamise, coyotebrush, bladderpod (*Peritoma arborea*), bush monkeyflower, California brittle bush, brittle bush (*Encelia farinosa*), California jointfir (*Ephedra californica*), narrowleaf goldenbush (*Ericameria linearifolia*), ashy buckwheat (*Eriogonum cinereum*), California buckwheat, chaparral yucca, golden-yarrow (*Eriophyllum confertiflorum*), Menzies' goldenbush, common deerweed, heartleaf keckiella (*Keckiella cordifolia*), southern honeysuckle (*Lonicera subspicata*), bush mallow, laurel sumac, coast prickly pear (*Opuntia littoralis*), hollyleaf redberry (*Rhamnus ilicifolia*), lemonade berry (*Rhus integrifolia*), sugarbush, white sage, black sage, and poison oak (*Toxicodendron diversilobum*) (CNPS 2023b). These communities typically occur on steep slopes or rarely

flooded terraces along streams in alluvial- or colluvial-derived soils (CNPS 2023b). Two associations in the alliance were mapped on the project site. *Artemisia californica* association was mapped in two patches in the northern portion of the site that shows evidence physical anthropogenic disturbance, including mowing. *Salvia leucophylla* association was mapped on the top of a small hill in the southern portion of the project site east of Conejo Center Drive.

California Brittle Bush–Ashy Buckwheat Scrub

California brittlebush–ashy buckwheat scrub communities (*Encelia californica–Eriogonum cinereum* shrubland alliance) include California brittlebush and/or ashy buckwheat as dominant or co-dominant shrubs in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height (CNPS 2023b). Species associated with this alliance include California sagebrush, coyotebrush, bladderpod, California buckwheat, chaparral yucca, Menzies' goldenbush, common deerweed, bush mallow, laurel sumac, coast prickly pear, lemonade berry, purple sage, black sage and other common coastal sage scrub species. These communities typically occur on sunny, steep slopes that are often rocky or eroded (CNPS 2023b). One association in the alliance, *Eriogonum cinereum* association, was mapped on the steep slopes of the study area north and west of the northern portion of the project site. This alliance was not mapped on the project site. The California brittlebush–ashy buckwheat scrub alliance, including the *Eriogonum cinereum* association, is considered a sensitive vegetation community by CDFW (2023c).

Coast Prickly Pear Scrub

Coast prickly pear scrub communities (*Opuntia littoralis–Opuntia oricola–Cylindropuntia prolifera* shrubland alliance) include coast prickly pear and/or other cacti as the dominant or co-dominant species in the shrub canopy. Coast prickly pear scrub has a two-tiered intermittent or continuous shrub canopy less than 2 meters (7 feet) in height with an open to continuous, diverse herbaceous layer. Species associated with this alliance include California sagebrush, bladderpod, bush rue (*Cneoridium dumosum*), California cholla (*Cylindropuntia californica*), coastal cholla (*Cylindropuntia prolifera*), California brittle bush, California buckwheat, cliff spurge (*Euphorbia misera*), chaparral yucca, laurel sumac, lemonade berry, black sage, and blue elderberry (*Sambucus mexicana*), and other cacti species (*Opuntia* spp.). This alliance typically occurs on south-facing slopes and headlands where soils are shallow and may be rocky (CNPS 2023b). One association in this alliance, *Opuntia oricola provisional* association, was mapped in the southwestern portion of the study area on slopes west of the project site. This provisional alliance was not mapped on the project site. The coast prickly pear scrub alliance, including the *Opuntia oricola provisional a*ssociation, is considered a sensitive vegetation community by CDFW (2023c).

Deerweed-Silver Lupine-Yerba Santa Scrub

Deerweed-silver lupine-yerba santa scrub communities (*Lotus scoparius–Lupinus albifrons–Eriodictyon spp.* Shrubland Alliance) include bush poppy (*Dendromecon rigida*), *California yerba santa* (*Eriodictyon californicum*), *thick leaf yerba santa* (*Eriodictyon crassifolium*), poodle-dog bush (*Eriodictyon parryi*), common deerweed, and/or silver bush lupine (*Lupinus albifrons*) as the dominant species in the shrub canopy. Deerweed scrub has an open to intermittent shrub canopy less than 3 meters (10 feet) in height with an herbaceous layer that is sparse to intermittent. Species associated with this alliance include chamise, California sagebrush, coyote brush, wedge leaf ceanothus (*Ceanothus cuneatus*), cup leaf ceanothus (*Ceanothus perplexans*), sand aster (*Corethrogyne filaginifolia*), bush monkeyflower, narrowleaf goldenbush, golden-yarrow, sawtooth golden bush (*Hazardia squarrosa),* slender sunflower (*Helianthus gracilentus*), California buckwheat, California jointfir, interior goldenbush, sawtooth goldenbush, chaparral yucca, yellowstem bushmallow (*Malacothamnus densiflorus*), desert apricot (*Prunus fremontii*), sugarbush, oak gooseberry (*Ribes quercetorum*), white sage, black

sage, Douglas' ragwort (*Senecio flaccidus* var. *douglasii*), poison oak, and Parish's bluecurls (*Trichostema parishii*) (CNPS 2023b). This alliance typically occurs on lower to upper slopes and ridges, typically in exposed, somewhat steep open settings, and often in areas with recent disturbance, such as through clearing, fire, or intermittent flooding. One association in the alliance was mapped in the study area: *Lotus scoparius* association. This association occurs in the study area on the slopes west of the project site and in a small patch within the northern portion of the project site.

Menzies' Golden Bush Scrub

Menzies' golden bush scrub communities (*Isocoma menziesii* shrubland alliance) include Menzies' golden bush as the dominant or co-dominant species in the shrub canopy. The alliance has an open to intermittent shrub canopy less than 1 meter (3 feet) in height with an open to continuous, diverse, and grassy herbaceous layer. Species associated with this alliance include island broom (*Acmispon dendroideus*), California sagebrush, coyote brush, California match weed (*Gutierrezia californica*), giant coreopsis (*Leptosyne gigantea*), silver bush lupine, and Virginia glasswort (*Salicornia depressa*). This alliance typically occurs on alluvial fans, arroyos, and stream terraces. One association in the alliance, *Isocoma menziesii* association, was mapped in a single location in the western portion of the study area. This alliance was not mapped on the project site. The Menzies' golden bush scrub alliance, including the *Isocoma menziesii* association, is considered a sensitive vegetation community by CDFW (2023c).

Chaparral

Bigpod Ceanothus Chaparral

Bigpod ceanothus chaparral communities (*Ceanothus megacarpus* shrubland alliance) include bigpod ceanothus as the dominant or co-dominant shrub in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height, with an herbaceous layer that is sparse or occasionally grassy. Species associated with this alliance include chamise, redshank (*Adenostoma sparsifolium*), greenbark ceanothus, birch leaf mountain mahogany, ashy buckwheat, chaparral yucca, toyon, laurel sumac, inland scrub oak (*Quercus berberidifolia*), lemonade berry, and black sage. One association in the alliance, *Ceanothus megacarpus–Malosma laurina* association, was mapped in an isolated patch of the study area south of the northern portion of the project site. This alliance was not mapped on the project site.

Holly Leaf Cherry–Toyon–Greenbark Ceanothus Chaparral

Hollyleaf cherry-toyon–laurel sumac chaparral communities (*Prunus ilicifolia–Heteromeles arbutifolia–Ceanothus spinosus* shrubland alliance) include hollyleaf cherry (*Prunus ilicifolia*), toyon, and/or greenbark ceanothus as the dominant or co-dominant shrubs in an open to continuous shrub canopy less than 15 meters (49 feet) in height. Species associated with this alliance include California sagebrush, bigpod ceanothus, birch leaf mountain mahogany, pipestem clematis (*Clematis lasiantha*), bush monkeyflower, California buckwheat, California ash (*Fraxinus dipetala*), bush penstemon (*Keckiella antirrhinoides*), heartleaf keckiella, inland scrub oak, hollyleaf redberry, sugarbush, and black sage. These communities typically occur on slopes that are often steep and north-facing, where soils are derived from bedrock or colluvium (CNPS 2023b). Two associations in the alliance were mapped in the study area: *Heteromeles arbutifolia–Malosma laurina* association and *Heteromeles arbutifolia* provisional association. Both associations are prevalent on north-facing slopes in the study area. *Heteromeles arbutifolia–Malosma laurina* association comprises large portions of the study area west and north of the southern part of the project site, overlapping with small sections of the project site. *Heteromeles arbutifolia* provisional association comprises large portions of the study area west and north of the northern part of the project site but

does not occur on the project site. The *Heteromeles arbutifolia* provisional association is considered a sensitive vegetation community by CDFW despite the overall alliance's G5S4 ranking (CDFW 2023c).

Scrub Oak Chaparral

Scrub oak chaparral communities (*Quercus berberidifolia* shrubland alliance) include inland scrub oak as the dominant or co-dominant shrub species in a continuous shrub canopy less than 6 meters (20 feet) in height. Species associated with this alliance include chamise, redshank, Eastwood's manzanita (*Arctostaphylos glandulosa*), bigberry manzanita (*Arctostaphylos glauca*), hoary leaf ceanothus (*Ceanothus crassifolius*), wedge leaf ceanothus, deerbrush (*Ceanothus integerrimus*), cup leaf ceanothus, chaparral whitethorn (*Ceanothus leucodermis*), hairy ceanothus (*Ceanothus oliganthus*), greenbark ceanothus, blue blossom (*Ceanothus thyrsiflorus*), woolly leaf ceanothus (*Ceanothus tomentosus*), mountain mahogany, California coffeeberry *(Frangula californica)*, California ash, toyon, chaparral pea (*Pickeringia montana*), hollyleaf cherry, interior live oak (*Quercus wislizeni*), hollyleaf redberry, sugarbush, poison oak, and mission manzanita (*Xylococcus bicolor*). These communities primarily occur on north-facing, steep slopes, where soils are deep to shallow, are well to extensively drained, and may be rocky (CNPS 2023b). One association within the alliance, *Quercus berberidifolia–Heteromeles arbutifolia a*ssociation, was mapped along the northern slopes of the study area, northeast of the project site. This alliance was not mapped on the project site.

Woodland

Coast Live Oak Woodland and Forest

Coast live oak woodland and forest communities (*Quercus agrifolia* forest and woodland alliance) include coast live oak (*Quercus agrifolia*) as dominant or co-dominant in the upland tree canopy, which is open to continuous or savanna-like and less than 30 meters (98 feet) in height. This alliance has a sparse to intermittent shrub layer and a sparse or grassy herbaceous layer. Species associated with this alliance include bigleaf maple (*Acer macrophyllum*), madrone (*Arbutus menziesii*), Southern California black walnut (*Juglans californica*), blue oak (*Quercus douglasii*), Engelmann oak (*Quercus engelmannii*), California black oak (*Quercus kelloggii*), valley oak (*Quercus lobata*), or California bay (*Umbellularia californica*). Communities in this alliance typically occur on canyon bottoms, slopes, and flats (CNPS 2023b). One association within the alliance, *Quercus agrifolia a*ssociation, was mapped on the western edge of the study area, outside of the project site.

Riparian

California Sycamore–Coast Live Oak Riparian Woodlands

California sycamore–coast live oak riparian woodlands communities (*Platanus racemosa–Quercus agrifolia* woodland alliance) include California sycamore (*Platanus racemose*) and/or coast live oak as dominant or co-dominant in the tree canopy in riparian habitats. This alliance has an open to intermittent tree canopy that is less than 35 meters (115 feet) in height, an open to intermittent shrub layer, and a sparse or grassy herbaceous layer. Species associated with this alliance include white alder (*Alnus rhombifolia*), Southern California black walnut, Fremont cottonwood (*Populus fremontii*), valley oak, narrowleaf willow (*Salix exigua*), Goodding's willow (*Salix gooddingii*), red willow (*Salix laevigata*), arroyo willow (*Salix lasiolepis*), yellow willow (*Salix lutea*), mulefat (*Baccharis salicifolia*), and California bay. Communities in this alliance typically occur in gullies, intermittent streams, springs, seeps, stream banks, and terraces adjacent to floodplains that are subject to high-intensity flooding (CNPS 2023b). One association within the alliance, *Platanus racemosa–Quercus agrifolia a*ssociation, was mapped along a

drainage bottom extending west from the study area, outside of the project site. The California sycamore–coast live oak riparian woodlands alliance, including the *Platanus racemosa–Quercus agrifolia a*ssociation, is considered a sensitive vegetation community by CDFW (2023c). These communities typically occur in fallow fields, rangelands, grasslands, roadsides, levee slopes, disturbed coastal scrub, disturbed riparian areas, and generally within disturbed areas (CNPS 2023b).

5.1.2 Naturalized Vegetation Communities

Grass and Herb Dominated

Poison Hemlock or Fennel Patches

Poison hemlock or fennel patches communities (*Conium maculatum–Foeniculum vulgare* herbaceous semi-natural alliance) feature sticky snakeroot (*Ageratina denophora*), poison hemlock (*Conium maculatum*), Fuller's teasel (*Dipsacus fullonum*), Indian teasel (*Dipsacus sativus*) and/or fennel (*Foeniculum vulgare*) or another non-native invasive species of the Apiaceae family in an open to continuous herbaceous layer less than 2 meters (6 feet) in height. One association in the alliance, *Foeniculum vulgare* association, was mapped in the northwest portion of the project site.

Upland Mustards or Star-Thistle Fields

Upland mustards or star-thistle fields communities feature black mustard (*Brassica nigra*), field mustard (*Brassica rapa*), Italian plumeless thistle (*Carduus pycnocephalus*), Maltese star-thistle (*Centaurea melitensis*), yellow star-thistle (*Centaurea solstitialis*), cardoon (*Cynara cardunculus*), Geraldton carnation weed (*Euphorbia terracina*), shortpod mustard (*Hirschfeldia incana*), Dyer's woad (*Isatis tinctoria*), cultivated radish (*Raphanus sativus*), or similar ruderal forbs as the dominant species in an open to continuous herbaceous layer less than 3 meters (10 feet) in height. This alliance predominates in the eastern and northern portions of the project site, where it is dominated by black mustard, Maltese star-thistle, fennel, and other non-native grasses and forbs.

Wild Oats and Annual Brome Grasslands

Wild oats and annual brome grasslands communities (*Avena* spp.–Bromus spp. Herbaceous semi-natural alliance) have slender oat (*Avena barbata*), wild oat (*Avena fatua*), purple false brome (*Brachypodium distachyon*), big quakinggrass (*Briza maxima*), ripgut brome (*Bromus diandrus*), soft brome (*Bromus hordeaceus*), and/or mouse barley (*Hordeum murinum*) as dominant or co-dominant with other non-natives in the herbaceous layer. These communities have an open to continuous cover less than 1.2 meters (4 feet) in height and occur in all topographic settings in foothills, waste places, rangelands, and openings in woodlands (CNPS 2023b). This alliance was mapped along the northern boundary of the eastern section of the project site, south of Rancho Conejo Boulevard. Dominant species here included wild oat, ripgut brome, red brome (*Bromus rubens*), and shortpod mustard.

5.1.3 Disturbed and Developed Land Cover Types

Disturbed Habitat

Although not described in the Manual of California Vegetation, Online Edition (CNPS 2023b), or the Natural Communities List (CDFW 2023c), disturbed habitat is described in the Draft Vegetation Communities of San Diego

County (Oberbauer et al. 2008). Disturbed habitat is described as areas generally lacking vegetation due to high levels of existing or historical human disturbance and no longer recognizable as a native or naturalized vegetation association. Areas mapped as disturbed habitat may include unpaved roads, trails, and graded areas. Vegetation in these areas, if present at all, is usually sparse and dominated by non-native weedy herbaceous species (Oberbauer et al. 2008). A portion of the study area immediately east of the northern section of the project site that was being graded during the surveys was mapped as disturbed habitat. This section was entirely unvegetated at the time of the surveys. This land cover type does not occur on the project site.

Parks and Ornamental Plantings

Although not described in the Manual of California Vegetation (CNPS 2023b) or the Natural Communities List (CDFW 2023c), parks and ornamental plantings (or ornamental vegetation) is described in Methods Used to Survey the Vegetation of Orange County Parks and Open Space Areas and The Irvine Company Property (Jones and Stokes 1993). This mapping unit is described as vegetation consisting of non-native trees, shrubs, flowers, and turf grass introduced for landscaping purposes. This mapping unit type typically occurs in greenbelts, parks, and horticultural plantings (Jones and Stokes 1993). One portion of the study area was mapped as ornamental plantings, on south-facing slopes south of the northern portion of the project site. Although the area consists of a stand of coast live oak, a native plant species, the vegetation in this area was likely planted and appears to be maintained/managed, based on the presence of irrigation and other signs of active management, such as weed control. This land cover type does not occur on the project site.

Urban/Developed

Although not described in the Manual of California Vegetation (CNPS 2023b) or the Natural Communities List (CDFW 2023c), the urban/developed mapping unit (or developed land) is described in Draft Vegetation Communities of San Diego County (Oberbauer et al. 2008). This mapping unit is described as areas supporting human-made structures, including homes, yards, sidewalks, and other highly modified lands supporting structures associated with dwellings or other permanent structures. Vegetation in these areas, if present at all, is typically associated with ornamental landscaping that has been included in the development footprint (Oberbauer et al. 2008). Developed lands include commercial and industrial buildings, parking lots, and associated ornamental vegetation in the eastern portion of the study area north of Rancho Conejo Boulevard and on either side of Conejo Spectrum Street, and in the central portion of the study area south of Rancho Conejo Boulevard and west of Conejo Center Drive. This land cover type does not occur on the project site.

5.2 Plants

A total of 111 species of vascular plants, including 63 (57%) native species and 48 (43%) non-native species, were recorded during biological surveys (see Appendix C). The project site is highly disturbed and common plant species found on site include many non-native species. The surrounding slopes in the study area, outside of the project site, consist of minimally disturbed open space composed primarily of native plant species associated with chaparral and scrub communities. Special-status plants species observed in the study area, including on the project site, are discussed in Section 5.4.1.

5.3 Wildlife

A total of 65 wildlife species were recorded during biological surveys, including 58 birds, 3 invertebrates, 1 reptile, and 3 mammals (see Appendix C). Additional birds may be present as residents or transients during foraging or migration. No fish or amphibian species were observed or are expected to occur due to a lack of suitable habitat. Common side-blotched lizard (*Uta stansburiana*) was the only common reptile observed. Western fence lizard (*Sceloporus occidentalis*) and Pacific rattlesnake (*Crotalus oreganus*) are common reptiles that would be expected to occur in the study area. Brush rabbit (*Sylvilagus bachmani*) was observed on site; sign of California ground squirrel (*Otospermophilus beecheyi*) and mule deer (*Odocoileus hemionus*) were detected in the study area, outside of the project site. Coyote (*Canis latrans*) and Virginia opossum (*Didelphis virginiana*) are common mammals that would be expected to occur in the study area; bats roosting in the project vicinity may also use the project site for foraging.

5.4 Special-Status Species Assessment

The literature review identified 37 special-status plant species and 44 special-status wildlife species with occurrence records in the USGS Newbury Park 7.5-minute quadrangle and eight surrounding quadrangles (CDFW 2023a; CNPS 2023a) or that are included in the IPaC report for the study area (USFWS 2023a). The potential for each special-status plant and wildlife species to occur on the project site is assessed in Appendix D and Appendix E, respectively. The project site is not within any designated critical habitat (USFWS 2023b).

5.4.1 Special-Status Plants

One special-status plant species was detected during focused rare plant surveys conducted in May and June of 2023: Conejo dudleya (*Dudleya parva*). This species is described in Table 3 and discussed further in this section. Potential impacts to this species are analyzed in Section 6.

Two species with a CRPR of 4.2—Catalina mariposa lily (*Calochortus catalinae*) and Southern California black walnut (*Juglans californica*)—were detected on the project site. In general, CRPR 4 species do not meet the definition of endangered, rare, or threatened pursuant to CEQA Guidelines Section 15380; therefore, these species are not considered special-status and impacts to these species are not analyzed in this BRTR. Southern California black walnut is protected under Article 43 of the Thousand Oaks Municipal Code and the City's Oak Tree Protection Standards (Resolution 2010-014). See section 5.7 for a discussion of impacts to protected trees, including to Southern California black walnut.

Based upon nearby occurrence records and the presence of suitable habitat on site, in addition to Conejo dudleya, 5 special-status plant species were initially determined to have a moderate potential to occur in the study area: Blochman's dudleya (*Dudleya blochmaniae* ssp. *blochmaniae*), Conejo buckwheat (*Eriogonum crocatum*), Lyon's pentachaeta (*Pentachaeta lyonii*), mesa horkelia (*Horkelia cuneata* var. *puberula*), and Ojai navarretia (*Navarretia ojaiensis*). Focused rare plant surveys, conducted during the blooming periods for these 5 species. Of the approximately 514 mapped Conejo dudleya individuals, 5 are located along the project site boundary, and an additional 32 individuals are located within approximately 25 feet of the proposed grading limits (Figure 3). The remaining mapped individuals are positioned on the hillside upslope and west of the project site, between approximately 25 feet and 150 feet from the grading limits. Potential impacts to Conejo dudleya are analyzed in Section 6.

Table 3. Special-Status Plant Species Present or With Moderate or High Potential to Occur in the Study Area

Scientific Name	Common Name	Status (Federal/State /CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[1]
Dudleya parva	Conejo dudleya	FT/None/1B.2	Coastal scrub, Valley and foothill grassland; Clay (sometimes), Gravelly (sometimes), Rocky (sometimes), Volcanic (sometimes)/perennial herb/May–June/195–1,475	Occurs. This species was observed during focused rare plant surveys in 2023. This species is known exclusively from a narrow strip of land stretching from the western Simi Hills to the Conejo Grade, including areas in the Conejo Canyons Open Space immediately north and west of the project site (USFWS 2015). The scattered rock outcrops and volcanic soils where this species grows are largely absent from the project site, except at the boundaries where the site abuts undisturbed open space. Several individuals were observed on north facing slopes at the southwestern corner of the study area, with approximately 5 individuals located along the project site boundary and an additional 32 individuals within 25 feet of the grading limits. The remaining mapped individuals are positioned on the hillside upslope and west of the project site, between approximately 25 feet and 150 feet from the grading limits. There is also a known occurrence from 2010 approximately 20 meters west of the study area (CDFW 2023a).

Notes:
Status Legend
Federal
FT: Federally listed as threatened
State
CRPR: California Rare Plant Rank
1B: Plants rare, threatened, or endangered in California and elsewhere
Modifiers:
.2 - Moderately threatened in California (20%–80% of occurrences threatened/moderate degree and immediacy of threat)
1 Refers to records within the Newhall U.S. Geological Survey (USGS) 7.5-minute quadrangle and surrounding eight quadrangles (i.e., Simi, Moorpark, Santa Paula, Thousand Oaks, Camarillo, Newbury Park, Point Dume, Point Mugu, and Triunfo Pass)

Conejo Dudleya

Conejo dudleya has a CRPR of 1B.1 and is listed as threatened under FESA. This perennial herb typically blooms from May to June and is found in coastal scrub and valley and foothill grasslands between 195 and 1,975 feet amsl (CNPS 2023a). Conejo dudleya is endemic to Southern California, currently restricted to eastern Ventura County within a narrow band of Conejo volcanics between the western portion of the Simi Hills and the Conejo Grade, which includes the Conejo Canyons Open Space Area to the north, west, and south of the project site. Conejo dudleya grows at the base of scattered rock outcrops of the Conejo volcanics in grassland and cactus dominated coastal scrub habitat (USFWS 2015).

There are several known records of Conejo dudleya near the project site, with the closest record approximately 20 meters west of the study area (CDFW 2023a). Most of the project site lacks rock outcrops and volcanic soils necessary to support Conejo dudleya. However, there are rocky outcrops and suitable coastal scrub habitat present on the slopes west and north of the project site, which extend up to and, in some cases, across the project boundary. Approximately 514 individuals[3] were observed in the study area during rare plant surveys, associated with volcanic rock outcrops on the slopes west of the project site. Of the approximately 514 mapped Conejo dudleya individuals, 5 are located along the project site boundary, and an additional 32 individuals are located within approximately 25 feet of the proposed grading limits. The remaining mapped individuals are positioned on the hillside upslope and west of the project site, between approximately 25 feet and 150 feet from the grading limits (Figure 3). Potential impacts to Conejo dudleya are analyzed in Section 6.

5.4.2 Special-Status Wildlife

One special-status invertebrate species (Crotch's bumble bee) was observed on the project site during biological surveys. One special-status bird species—yellow-breasted chat (*Icteria virens*)—was observed in the study area, outside of the project site.[4] Based upon nearby occurrence records and the presence of suitable habitat on site, in addition to Crotch's bumble bee, 3 special-status species were initially determined to have a moderate potential to occur on the project site: coastal California gnatcatcher, coastal whiptail (*Aspidoscelis tigris stejnegeri*), and loggerhead shrike (*Lanius ludovicianus*). Protocol surveys for coastal California gnatcatcher were conducted and the results were negative (see Appendix F).

Special-status wildlife species that were observed or have at least a moderate potential to occur on the project site are summarized in Table 4 and discussed further in this section. Burrowing owl, California condor, coastal California gnatcatcher, least Bell's vireo, and mountain lion, are included in Table 4 and the following discussion due to their level of sensitivity. Appendix E summarizes the special-status wildlife species with occurrence records in the vicinity, but which are considered to have low to no potential to occur, primarily due to the lack of suitable habitat and/or lack of observations within the project site during the focused surveys.[5]

[3] The total number of individuals was estimated due to clumping and the difficulty in distinguishing individuals in some cases.

[4] Coastal cactus wren (*Icteria virens)*, which is designated SSC by CDFW, was detected in the study area, outside of the project site, during botanical surveys in 2023; however, this species' SSC status applies only to those occurrences in San Diego and Orange Counties (CDFW 2022c) and this species is not addressed further in this BRTR.

[5] Six species designated as Birds of Conservation Concern (BCC) by the U.S. Fish and Wildlife Service were detected on the project site. In general, BCC species do not meet the definition of endangered, rare, or threatened pursuant to CEQA Guidelines Section 15380; therefore, these species are not considered special-status and impacts to these species are not analyzed in this BRTR. However, because they were observed on site, these species are included in Appendix E.

Table 4. Special-Status Wildlife Species Present or With Moderate or High Potential to Occur in the Study Area

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Invertebrates				
Bombus crotchii	Crotch's bumble bee	None/ SCE	Open grassland and scrub communities supporting suitable floral resources.	Occurs in the study area, including on the project site. Observed during focused surveys conducted in 2023.
Reptiles				
Aspidoscelis tigris stejnegeri	coastal whiptail	None/SSC	Hot and dry areas with sparse foliage, including chaparral, woodland, and riparian areas.	Moderate potential to occur in the study area, including on the project site.
Birds				
Athene cunicularia (burrow sites & some wintering sites)	burrowing owl	None/SSC	Nests and forages in grassland, open scrub, and agriculture, particularly with ground squirrel burrows	Low potential to nest and forage. The study area lacks the open grassland habitat and does not contain abundant ground squirrel burrows preferred and utilized by this species. In addition, there are no CNDDB occurrences of this species within 5 miles and none in the Conejo Valley (CDFW 2023a).
Gymnogyps californianus	California condor	FE/FP, SE	Nests in rock formations, deep caves, and occasionally in cavities in giant sequoia trees (Sequoiadendron giganteus); forages in relatively open habitats where large animal carcasses can be detected	Low potential to fly over the project site; not expected to nest or forage on the project site.
Icteria virens (nesting)	yellow-breasted chat	None/SSC	Nests and forages in dense, relatively wide riparian woodlands and thickets of willows, vine tangles, and dense brush	Occurs. Observed in the study area, outside of the project site, during focused surveys for coastal California gnatcatcher in 2023.

Table 4. Special-Status Wildlife Species Present or With Moderate or High Potential to Occur in the Study Area

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Lanius ludovicianus (nesting)	loggerhead shrike	None/SSC	Nests and forages in open habitats with scattered shrubs, trees, or other perches	Moderate potential to forage and nest on site.
Polioptila californica californica	coastal California gnatcatcher	FT/SSC	Nests and forages in various sage scrub communities, often dominated by California sagebrush and buckwheat; generally avoids nesting in areas with a slope of greater than 40%; majority of nesting at less than 1,000 feet above mean sea level	Absent. Protocol surveys for the species were negative, so the species is currently considered absent from the study area, and it is not expected to occur on the project site.
Vireo bellii pusillus (nesting)	least Bell's vireo	FE/SE	Nests and forages in low, dense riparian thickets along water or along dry parts of intermittent streams; forages in riparian and adjacent shrubland late in nesting season	Not expected to occur. Suitable habitat for the species is not present in the study area.
Mammals				
Puma concolor (Southern California/ Central Coast Evolutionarily Significant Unit)	mountain lion	None/SC	Scrubs, chaparral, riparian, woodland, and forest; rests in rocky areas and on cliffs and ledges that provide cover; most abundant in riparian areas and brushy stages of most habitats throughout California, except deserts	Low potential to occur in the study area, including on the project site.

Table 4 Notes:
Status Legend
Federal
FE: Federally listed as endangered
FT: Federally listed as threatened

State
SE: State listed as endangered
SC: State candidate for listing as threatened or endangered
SCE: State candidate for listing as endangered
SSC: California Species of Special Concern
FP: California Fully Protected Species
[1] Refers to records within the Newbury Park U.S. Geological Survey (USGS) 7.5-minute quadrangle and eight surrounding quadrangles (i.e., Simi, Moorpark, Santa Paula, Thousand Oaks, Camarillo, Newbury Park, Point Dume, Point Mugu, Triunfo Pass)

Crotch's Bumble Bee

Crotch's bumble bee is a candidate for listing as "Endangered" under CESA and is afforded the protection of CESA while the California Fish and Game Commission decides if listing the species is warranted. This species occurs primarily in California, including the Mediterranean region, Pacific Coast, Western Desert, Great Valley, and adjacent foothills through most of southwestern California (The Xerces Society 2018). In California, the species inhabits open grassland and scrub habitats (The Xerces Society 2018). The size of Crotch's bumble bee colonies has not been well documented, but like most other species of bumble bees, the species primarily nests underground (The Xerces Society 2018). Bumble bees, including Crotch's bumble bee, are generalist foragers and have been reported visiting a wide variety of flowering plants. Since it has a very short tongue, Crotch's bumble bee is best suited to forage at open flowers with short corollas (The Xerces Society 2018). The plant families most associated with observations or collections of the species from California include Fabaceae, Apocynaceae, Asteraceae, Lamiaceae, and Boraginaceae (The Xerces Society 2018). Nectar plants known to be visited by Crotch's bumble bee include the genera *Asclepias*, *Chaenactis*, *Lupinus*, *Medicago*, *Phacelia*, and *Salvia* (Williams et al. 2014, Xerces Society et al. 2018), but it is assumed flowering plants in other genera could also support foraging by this species.

A total of 6 individual Crotch's bumble bees were observed foraging on deerweed and purple sage within the project site during focused surveys for the species. Hundreds of Voznesenski bumble bee (*Bombus vosnesenskii*) and California bumble bee (*Bombus californicus*) individuals were also observed onsite during the surveys. Potential impacts to Crotch's bumble bee are analyzed in Section 6.

Coastal whiptail

Coastal whiptail is a CDFW Species of Special Concern (SSC). This species is a slim-bodied lizard with a long slender tail and can be found in a variety of habitats, including hot and dry open areas with sparse vegetation such as chaparral, woodland, and riparian areas (Nafis 2023). Coastal whiptail was not observed during the biological surveys and there are no California Natural Diversity Database records within 5 miles of the project site (CDFW 2023a); however, suitable habitat is present throughout the study area where vegetation is sparse and this species has a moderate potential to occur on site. Potential impacts to this species are analyzed in Section 6.

Burrowing Owl

Burrowing owl is a CDFW SSC. With a relatively wide-ranging distribution throughout the west, burrowing owls are considered habitat generalists (Lantz et al. 2004). In California, burrowing owls are year-long residents of open, dry grassland and desert habitats, and in grass, forb, and open shrub stages of pinyon-juniper and ponderosa pine habitats (Zeiner et al. 1990). Preferred habitat is generally typified by short, sparse vegetation with few shrubs, level to gentle topography, and well-drained soils (Poulin et al. 2020). According to Allen et al. (2016), the breeding activity of this species is mainly confined to the Antelope Valley; however, wintering and transient birds are occasionally seen in coastal locations of Los Angeles County and Ventura County.

The presence of suitable burrows (i.e., approximately 4 inches or greater at the entrance) is the most essential component of burrowing owl habitat, as they are required for nesting, roosting, cover, and caching prey. In California, burrowing owls most commonly live in burrows created by California ground squirrels but may occur in human-altered landscapes such as agricultural areas, ruderal grassy fields, vacant lots, and pastures if the vegetation structure is suitable (i.e., open and sparse), usable burrows are available, and foraging habitat occurs in close proximity (Gervais et al. 2008). Debris piles, riprap, culverts, and pipes can be used for nesting and roosting.

Neither burrowing owl nor its sign were observed during the biological surveys conducted on site and there are no California Natural Diversity Database records within 5 miles of the project site (CDFW 2023a). The nearest CNDDB occurrence is a little over 8 miles to the west at Camarillo Airport. California ground squirrels could be heard in the surrounding open space areas, but none were observed on the project site. Due to previous grading and other disturbance, soils on site are compacted and very few burrows were observed, none of which were suitable for burrowing owl (i.e., approximately 4 inches or greater at the entrance). Burrowing owl is not expected to nest or winter on site but could occur as a transient during migration. Therefore, the project is not expected to result in direct, indirect, or cumulative impacts to burrowing owl and impacts to this species are not further analyzed in this BRTR.

California Condor

California condor is listed as endangered under FESA and CESA and is a California Fully Protected species. California condor are obligate scavengers, eating carrion such as cattle, sheep, deer, and ground squirrel carcasses. This species requires vast expanses of open savannah, grassland, and foothill chaparral with cliffs, large trees, and snags for roosting and nesting. California condor nest in rock formations (crevices, overhung ledges, and potholes), deep caves, and occasionally, in cavities in giant sequoia trees (*Sequoiadendron giganteus*) (USFWS 1996; Snyder and Schmitt 2002).

No nesting habitat present on the project site. The sparse scrub vegetation community provides marginal foraging habitat for this species; however, no livestock grazing takes place within the project site and the project site does not support a regular, predictable source of large mammalian carrion (i.e., dead cattle) required by this species. Mule deer and other potential food sources occur within the project site, though these species are not anticipated to be common residents on site and the site would not be expected to provide the food source necessary for regular California condor use. Moreover, there are no California Natural Diversity Database records of this species in the project vicinity and no observations recorded on eBird south of the Santa Susana Mountains (CDFW 2023a, eBird 2023). Therefore, there is a low potential for California condor to fly over and this species is not expected to use the project site for foraging or nesting. The project is not expected to result in direct, indirect, or cumulative impacts to California condor and impacts to this species are not further analyzed in this BRTR.

Coastal California Gnatcatcher

Coastal California gnatcatcher (CAGN) is a CDFW SSC and listed as threatened under FESA. This species is a resident songbird found below 2,500 feet in elevation in Southern California. It generally prefers open sage scrub with low-growing, drought-deciduous shrubs, including California sagebrush, California buckwheat, and sages (*Salvia* spp.) as a dominant or co-dominant species (Mock 2004). Although much of the coastal scrub within the project site is disturbed and consists of fragmented stands, there are recent records from the adjacent Conejo Canyons Open Space area (CDFW 2023a; eBird 2023) and undisturbed suitable habitat is present in the open space surrounding the project site. Based on the initial literature review and reconnaissance surveys conducted in September and October 2022, it was determined that CAGN had a moderate potential to occur on the project site.

Protocol-level focused surveys were conducted in 2023 to determine presence or absence of the species (see Section 3.2.5 and Appendix F). No CAGN were observed or audibly detected during the six survey passes. CAGN is currently considered absent from the study area, and it is not expected to occur on the project site. Therefore, the project is not expected to result in direct, indirect, or cumulative impacts to CAGN and impacts to this species are not further analyzed in this BRTR.

Loggerhead Shrike

Loggerhead shrike is a CDFW SSC that occurs throughout the United States, Mexico, and portions of Canada and is widespread at the lower elevations in California (Humple 2008). Preferred habitats for the species are open areas that include scattered shrubs, trees, posts, fences, utility lines, or other structures that provide hunting perches with views of open ground, as well as nearby spiny vegetation or man-made structures (such as the top of chain-link fences or barbed wire) that provide a location to impale prey items for storage or manipulation (Humple 2008). Nest sites are chosen based more on the cover than the particular vegetation species and are usually constructed in a dense shrub or tree well below the crown and are well concealed (Yosef 1996). Although loggerhead shrike was not observed during the biological surveys, the species is regularly observed in the project vicinity, including in the Conejo Canyons Open Space adjacent to the project site (eBird 2023), and it has a moderate potential to forage and nest in the study area. Potential impacts to this species are analyzed in Section 6.

Yellow-Breasted Chat

Yellow-breasted chat is a CDFW SSC that has a broad geographic range occurring in several disjunct areas in the United States, southwestern portions of Canada, and Mexico (Eckerle and Thompson 2001). In Southern California, the yellow-breasted chat nests in dense, relatively wide riparian woodlands and thickets of willows, vine tangles, and dense brush with well-developed understories. One yellow-breasted chat was detected in the study area, approximately 60 feet from the project boundary, during the biological surveys. Suitable nesting habitat is absent from the project site, but this species could nest in the riparian woodland habitat present within the unnamed drainage extending west from the project site. Potential impacts to this species are analyzed in Section 6.

Mountain Lion

Mountain lion is not threatened or endangered in California; however, the southern and central coast California evolutionary significant units are candidate species for listing under CESA. Mountain lions are large predatory mammals that prefer areas with dense undergrowth and cover in deserts, humid coast forests, arid hillsides, and scrub and oak woodlands.

Neither mountain lions nor any sign (i.e., scat and/or tracks) was observed during the biological surveys. The slopes adjacent to the project site provide chaparral and scrub habitat with dense undergrowth and cover suitable for mountain lion. In addition, mule deer sign was observed during biological surveys. The study area is also contiguous with open space areas to the west and north that provide suitable habitat for this species, including the unnamed drainage extending west from the study area, which is densely vegetated with riparian woodland habitat.

The project site has been heavily disturbed and does not contain the dense vegetation in which mountain lion is likely to occur. Human activity associated with the surrounding developed parcels and recreational activities associated with the trails within the adjacent Conejo Canyons Open Space are expected to limit the presence of mule deer, which is one of the preferred prey for the species (Center for Biological Diversity and the Mountain Lion Foundation 2019). As such, mountain lion would be expected to utilize the project site only rarely during movement

through its home range or during the dispersal of young. This species has a low potential to occur on the densely vegetated slopes of the study area as a transient during foraging, movement through its home range, or during the dispersal of young. However, due to the proximity of the study area to development, lions are more likely to use the largely undisturbed open space areas surrounding the study area that are farther from existing human activity. No suitable habitat for natal dens is present on the project site and natal dens are not expected in the study area surrounding the project site since females typically avoid areas of human activity (Center for Biological Diversity and the Mountain Lion Foundation 2019). Because the project site does not provide suitable natal den opportunities or foraging habitat, the project is not expected to result in direct, indirect, or cumulative impacts to mountain lion and impacts to this species are not further analyzed in this BRTR.

5.5 Wildlife Corridors and Habitat Linkages

Wildlife corridors are linear features that connect large patches of natural open space and provide avenues for the migration of animals and the dispersal of plants. Habitat linkages are narrow and/or small movement pathways that join larger blocks of habitat and help reduce the adverse effects of habitat fragmentation; they may be continuous or discrete habitat "islands" that function as steppingstones for wildlife dispersal and movement.

The project site is located at the intersection of existing development and undeveloped open space. U.S. Route 101, located approximately 0.75 miles to the southwest, is a major barrier to wildlife movement with additional wildlife connectivity restrictions from the industrial and commercial development immediately east and south of the project site. The Conejo Canyons Open Space, immediately north and west of the project site, is an approximately 1,673-acre area owned and managed by the Conejo Open Space Conservation Agency. This area is contiguous with the Conejo Mountains, Mount Clef Ridge, and other open space, much of which has been mapped as regional habitat connectivity and wildlife corridors (South Coast Wildlands 2008).

The Santa Monica–Sierra Madre Connection, identified in the South Coast Missing Linkages project (SCMLP), stretches from the Santa Monica Mountains to the peaks of the Santa Susana Mountains and the Sierra Madres Ranges of the Los Padres National Forest, and provides one of the few coastal-inland connections remaining in Southern California (South Coast Wildlands 2008). A variety of habitats are present in the Santa Monica–Sierra Madre Connection, dominated by scrub and chaparral, which supports a diversity of organisms and provides live-in and move-through habitat for numerous native species (Penrod et al. 2006). The Santa Monica–Sierra Madre Connection boundary is the basis for a habitat Connectivity and Wildlife Corridors overlay zone established by Ventura County to "preserve the functional connectivity for wildlife and vegetation … by minimizing direct and indirect barriers, minimizing loss of vegetation and habitat fragmentation and minimizing impacts to those areas that are narrow, impacted or otherwise tenuous with respect to wildlife movement" (Ventura County Ordinance Numbers 4537 and 4539).

The Santa Monica–Sierra Madre Connection overlaps approximately 1.7 acres of the project site along its northern boundary (CDFW 2023b; Figure 3).

Although the vegetation present on the project site is highly disturbed, composed primarily of non-native vegetation, such as black mustard, and disturbed native vegetation, it could provide move-through habitat for wildlife utilizing the adjacent Conejo Canyons open space. Wildlife usage is most likely in the northern and western portions of the site, which are contiguous with open space (the eastern portion of the project site is less likely to be utilized due to the commercial development located immediately to the southeast and because these parcels are disconnected from the other portions of the site and open space by the paved Rancho Conejo Blvd to the north and Conejo Center

Drive to the west). However, because the project site is highly disturbed, subject to regular human use, including off-road vehicles, and adjacent to existing development, wildlife is far more likely to utilize the higher quality habitat present in the open space to the north and west for movement and dispersal.

5.6 Jurisdictional Wetlands and Waters

A formal delineation of potentially jurisdictional aquatic resources was not conducted; however, the site was inspected for the presence of potentially jurisdictional wetlands and waters. No potential jurisdictional features were identified within the project site during the reconnaissance survey. Nor were any aquatic features identified during the desktop review of aerial imagery (Google 2023), the National Hydrography Dataset and Watershed Boundary Dataset (USGS 2023), and the USFWS National Wetland Inventory (USFWS 2023b). There is an ephemeral feature present west of the project site, which appears to originate west of Conejo Center Drive. This feature is potentially regulated by U.S. Army Corps of Engineers under Section 404 of the Clean Water Act, Central Coast Regional Water Quality Control Board under Section 401 of the Clean Water Act and the Porter–Cologne Water Quality Control Act, and/or CDFW under Sections 1600–1616 of the California Fish and Game Code.

5.7 Protected Trees

During biological surveys, several trees protected under Articles 42 and 43 of the Thousand Oaks Municipal Code and the City's Oak Tree Protection Standards (Resolution 2010-014) were observed within the study area. One toyon individual meeting the City's definition of a landmark tree (Title 9, Chapter 4, Article 43: Landmark Tree Preservation and Protection) was documented on the project site (Figure 4). Several coast live oaks protected under Article 42 of the Thousand Oaks Municipal Code and several toyon trees considered landmark trees under Article 43 are located near the project site boundary and the protected zones of these trees (i.e., 5 feet beyond the dripline, but no less than 15 feet from the trunk) may extend into the project site. Several sapling coast live oak trees and Southern California black walnut trees were observed within the project site boundary; however, these individuals do not meet the size criteria to be protected under the City's Oak Tree Ordinance or Landmark Tree Protection and Preservation Ordinance.

5.8 Local, Regional, or State Habitat Conservation Plans

The study area is not within any habitat conservation plan (HCP), natural community conservation plan (NCCP), or other approved local, regional, or state habitat conservation plan (CDFW 2019).

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6 Project Impacts

This section addresses direct and indirect impacts to biological resources that would result from implementation of the proposed project.

6.1 Definition of Impacts

6.1.1 Direct Permanent Impacts

Direct permanent impacts refer to the absolute and permanent physical loss of a biological resource due to clearing, grading, and/or construction of structures, which can be determined in four ways: (1) permanent loss of vegetation communities, land covers, and general wildlife and their habitat; (2) permanent loss of or harm to individuals of special-status plant and wildlife species; (3) permanent loss of suitable habitat for special-status species; and (4) permanent loss of wildlife movement and habitat connectivity. It is assumed that the potential for direct impacts to biological resources will be limited to the first phase of the proposed project, during which all vegetation removal and grading would be completed.

6.1.2 Direct Temporary Impacts

Direct temporary impacts refer to a temporal loss of vegetation communities and land covers resulting from vegetation and land cover clearing. The main criterion for direct temporary impacts is that impacts would occur for a short period of time and would be reversible. Areas currently supporting native vegetation temporarily disturbed by construction activities would be restored and revegetated with a native species mix similar to that which existed prior to disturbance following completion of work in the area such that full biological function can be restored. Areas not currently supporting native vegetation would be adequately restored to prevent adverse effects such as erosion or establishment of invasive species following construction.

6.1.3 Indirect Impacts

Indirect impacts are reasonably foreseeable effects caused by project implementation on remaining or adjacent biological resources outside the direct construction disturbance zone that may occur during construction (i.e., short-term construction related indirect impacts) or later in time as a result of the development (i.e., long-term, or operational, indirect impacts). Indirect impacts may affect areas within the defined study area, but outside the construction disturbance zone. Indirect impacts include short-term effects immediately related to construction activities and long-term or chronic effects related to the human occupation of developed areas (i.e., development-related long-term effects) that are adjacent to naturalized areas.

For the proposed project, it is assumed that the potential indirect impacts resulting from construction activities include fugitive dust from earthmoving activities, leaks or spills from construction equipment, noise from construction activities, and general human presence that may temporarily disrupt species and habitat vitality, as well construction-related soil erosion and runoff that could affect downslope resources.

6.1.4 Explanation of Findings of Significance

Impacts to sensitive vegetation communities or riparian habitat, special-status plant species, special-status wildlife species, wildlife corridors and habitat connectivity, and regional resource planning must be analyzed to determine whether such impacts are significant. CEQA Guidelines Section 15064(b) states that an ironclad definition of "significant" effect is not possible because the significance of an activity may vary with the setting. However, CEQA Guidelines Section 15065(a) lists impacts that are helpful in defining whether a project may have a significant effect on the environment. Mandatory findings of significance occur when there is substantial evidence that a project could (1) substantially degrade the quality of the environment, (2) substantially reduce the habitat of a fish or wildlife species, (3) cause a fish or wildlife population to drop below self-sustaining levels, (4) threaten to eliminate a plant or animal community, or (5) reduce the number or restrict the range of a rare or endangered plant or animal.

The following questions from the CEQA Appendix G environmental checklist help guide the assessment of impacts to biological resources:

Impact BIO-1. Would the project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as being a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by CDFW or USFWS?

Impact BIO-2. Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by CDFW or USFWS?

Impact BIO-3. Would the project have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including but not limited to marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

Impact BIO-4. Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impedes the use of native wildlife nursery sites?

Impact BIO-5. Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

Impact BIO-6. Would the project conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or state habitat conservation plan?

The evaluation of whether or not an impact to a particular biological resource is significant must consider both the resource itself and the role of that resource in a regional context. Substantial impacts are those that contribute to, or result in, permanent loss of an important resource, such as a population of a rare plant or animal. Impacts may be important locally because they result in an adverse alteration of existing site conditions but considered not significant because they do not contribute substantially to the permanent loss of that resource regionally. The severity of an impact and the offsetting benefits of mitigation are the primary determinants of whether or not that impact can be mitigated to a less-than-significant level.

6.2 Impact BIO-1: Special-Status Species

6.2.1 Special-Status Plants

As discussed in Section 5.4.1, one special-status plant species was documented during focused rare plant surveys: Conejo dudleya (*Dudleya parva*). Potential direct and indirect impacts to this species resulting from project implementation are discussed below.

Direct Impacts

All the mapped Conejo dudleya individuals are located outside of proposed work areas and no Conejo dudleya individuals would be removed as a result of the project (Figure 4). Therefore, project implementation would not result in direct impacts to Conejo dudleya. Besides Conejo dudleya, no other special-status plant species were observed during botanical surveys. Botanical surveys occurred in a year with greater-than-average rainfall (USDA 2023c), during the blooming period for special-status plant species that had been determined previously to have a moderate potential to occur on site. These surveys were conducted after reference checks at known populations in the area confirmed that target species were in bloom. It is anticipated that no other special-status plant species occur on the project site or would be directly impacted by the project.

Indirect Impacts

Of the approximately 514 mapped Conejo dudleya individuals, 5 are located along the project site boundary, and an additional 32 individuals are located within approximately 25 feet of the proposed grading limits. The remaining mapped individuals are positioned on the hillside upslope and west of the project site, between approximately 25 feet and 150 feet from the grading limits. Conejo dudleya individuals could be impacted by both short-term construction-related effects and long-term development-related effects associated with the project.

Short-term construction-related effects that have the potential to indirectly impact special-status plant species include fugitive dust; litter; accidental clearing, grading, and trampling; and increased erosion, runoff, sedimentation, and chemical pollution. Excessive dust generated during construction can decrease or limit plant survivorship by decreasing photosynthetic output, reducing transpiration, and adversely affecting reproductive success. Construction activities such as grading, which have the potential to alter the surface hydrology, thereby affecting plants by reducing access to sheet flow during rain events or increasing the chance of erosion, sedimentation, and chemical pollution, are unlikely to impact Conejo dudleya since the mapped individuals are all upslope of the proposed work areas. However, operation and maintenance of construction equipment could increase the chance of petroleum or other chemical spills or leaks (e.g., fuels, lubricants, cleaning solutions) that, although less likely to affect upslope individuals, could affect Conejo dudleya nearest to the work areas. Individual plants could also be crushed through the inadvertent clearing of vegetation or by construction personnel walking outside the designated disturbance limits.

Over the long term, the proposed development could result in an increase in human activity along the open space–urban interface (also referred to as “edge areas”). Human activity in these areas may result in the trampling of special-status plants and other vegetation and the compaction of soils, both of which interact with the soil chemistry and can affect soil moisture, water penetration, surface flows, and erosion, which in turn can affect the long-term viability of plants and plant communities. Human activity and development can also result in altered fire regimes that could affect special-status plants. As discussed in Section 4.1, historically, the project site has been regularly

maintained in accordance with applicable law, including fuel modification activities within 100 feet of existing structures on adjacent properties. Portions of the project are also currently subject to regular human use, including hiking, dog walking, mountain biking, off-road vehicle use, and trash dumping. These activities occur primarily in the northern and southwestern portions of the project site, adjacent to the Conejo Canyons Open Space (see Figure 2). In the long-term, development of the proposed project should result in a decrease in these uses, which currently contribute to edge effects and habitat degradation. Nevertheless, any increase in human use of the project site could contribute to edge effects in the long-term. Other long-term development-related effects that have the potential to indirectly impact special-status plant species include:

- Fertilizers and herbicides, which may be used in association with landscaped areas on the project site, may penetrate open space areas through runoff and overspray, adversely affecting special-status plant species by killing or weakening individuals and/or allowing establishment of non-native species in edge areas.

- Changes in hydrology due to increased urban and stormwater runoff from the installation of impervious surfaces, including roads and structures, and/or changes in the water table, which can result from mass grading, soil compaction, and development.

- Introduction of invasive plant species that thrive in edge habitats, which can degrade habitat by forming monocultures that displace native plants and can colonize areas that are subject to disturbance.

Short-term and long-term indirect impacts to special-status plant species, resulting in the loss of Conejo dudleya individuals or degradation of habitat, could be significant without mitigation. Implementation of **MM-BIO-1** (Worker Education and Awareness Program), **MM-BIO-2** (Biological Monitoring), **MM-BIO-3** (Demarcation of Disturbance Limits), and **MM-BIO-4** (Conejo Dudleya ESA Signage and Habitat Enhancement) would avoid and minimize the potential for inadvertent impacts to special-status plant species outside of the disturbance limits. In the event that impacts to occupied Conejo dudleya habitat are not avoided, **MM-BIO-4** also requires off-site in-kind habitat enhancement to achieve no net loss of occupied Conejo dudleya habitat. **MM-BIO-5** (Stormwater Pollution Prevention Plan) would reduce the potential for impacts due to fugitive dust and increased erosion, runoff, sedimentation, and chemical pollution. **MM-BIO-6** (Invasive Plant Species Prevention and Weed Control Plan) would avoid and minimize the introduction of invasive plant species and reduce the potential for impacts from fertilizers and herbicides. Implementation of **MM-BIO-1** through **MM-BIO-6** would reduce indirect impacts to special-status plants to less than significant.

6.2.2 Special-Status Wildlife

As discussed in Section 5.4.1, 2 special-status wildlife species (Crotch's bumble bee and yellow-breasted chat) were detected on or near the project site and 2 special-status wildlife species (coastal whiptail and loggerhead shrike) have a moderate potential to occur on site based on the presence of suitable habitat and their known occurrence in the project vicinity (see Table 4). Potential direct and indirect impacts to these species resulting from project implementation are discussed below.[6] The significance of direct impacts to each special-status species is evaluated based on the loss of suitable habitat and the project's potential to impact individuals through injury or

[6] In February 2022, a Mitigated Negative Declaration (MND) was prepared for the proposed project. The 2022 MND included mitigation to reduce impacts to coast horned lizard and San Diego desert woodrat to less than significant. Based on the analysis conducted in this BRTR, these species were determined to have a low potential to occur on the project site (see Appendix E) and therefore impacts are not analyzed and no mitigation to reduce impacts to these species is recommended.

mortality. Project-related impacts could be considered significant if the impact causes the greater population of the species to drop below self-sustaining levels.

Direct Impacts

Special-Status Invertebrates Species

Crotch's bumble bee is a generalist forager and could forage anywhere on site where suitable floral resources are present. Although much of the project site is disturbed with large portions dominated by non-native vegetation, floral resources that could support Crotch's bumble bee foraging are present throughout the site. The entire project site also has the potential to support nesting sites for bumble bee colonies, including Crotch's bumble bee, which are primarily located underground in abandoned holes made by ground squirrels, mice, and rats, but may be above ground in abandoned bird nests or empty cavities (Osborne et al. 2008, Williams et al. 2014).

Implementation of the proposed project would result in permanent direct impacts to Crotch's bumble bee through the removal of approximately 49.53 acres of potentially suitable habitat. Because Crotch's bumble bee typically nests underground, individuals would also be highly vulnerable to injury and mortality during construction, which could crush nests and individuals, if present on site.

Direct impacts to Crotch's bumble bee resulting from habitat loss would be less than significant. Abundant suitable habitat, including foraging and nesting resources, is present in the project vicinity, including throughout the approximately 1,673-acre Conejo Canyons Open Space adjacent to the project site. These areas will continue to provide habitat opportunities for this species. As a result, the loss of suitable habitat would not substantially reduce the habitat for the species and would not cause the species population to drop below self-sustaining levels; therefore, direct impacts resulting from the loss of habitat for Crotch's bumble bee would be less than significant.

Harm to or the loss of individuals during construction could be significant, absent mitigation. Potential significant direct impacts to Crotch's bumble bee would be avoided and reduced to less than significant with the implementation of **MM-BIO-1**, **MM-BIO-2**, and **MM-BIO-7**. **MM-BIO-1** (Worker Education and Awareness Program) and **MM-BIO-2** (Biological Monitoring) would ensure compliance with environmental/permit regulations and mitigation measures. **MM-BIO-7** (Crotch's Bumble Bee Pre-Construction Surveys) would require pre-construction habitat assessments and focused surveys to identify any Crotch's bumble bee nest(s) present within the impact footprint. The measure would require no-impact buffers to be established around nests, thereby avoiding potential direct impacts to Crotch's bumble bee resulting from the loss of individuals.

Special-Status Reptile Species

Coastal whiptail has a moderate potential to occur in the study area, including on the project site, based on the presence of suitable habitat and known occurrences in the region. Suitable habitat for this species occurs within the chaparral and scrub communities on the project site, totaling approximately 26.64 acres.

Implementation of the proposed project would result in permanent direct impacts to coastal whiptail through the loss of approximately 25.55 acres of suitable habitat. Individuals are cryptic and slow moving on the surface or are otherwise underground, and therefore, are highly vulnerable to injury and mortality during construction.

Direct impacts to coastal whiptail resulting from habitat loss would be less than significant. Abundant suitable habitat is present in the project vicinity, including throughout the approximately 1,673-acre Conejo Canyons Open

Space adjacent to the project site. These areas will continue to provide habitat opportunities for this species. As a result, the loss of suitable habitat would not substantially reduce the habitat for the species and would not cause the species population to drop below self-sustaining levels; therefore, direct impacts resulting from the loss of habitat for coastal whiptail would be less than significant.

Harm to or the loss of individuals during construction could be significant, absent mitigation. Potential significant direct impacts to coastal whiptail would be reduced to less than significant with the implementation of **MM-BIO-1** through **MM-BIO-3**, and **MM-BIO-8**. **MM-BIO-1** (Worker Education and Awareness Program) and **MM-BIO-2** (Biological Monitoring) would ensure compliance with environmental/permit regulations and mitigation measures. **MM-BIO-3** (Demarcation of Disturbance Limits) would prevent reptiles from moving into work areas. **MM-BIO-8** (Special-status Reptile Pre-construction Surveys) would require pre-construction surveys for coastal whiptail and the implementation of a City-approved relocation plan should special-status reptiles be found within the impact footprint.

Special-Status and Protected Nesting Bird Species

One special-status bird species was observed during biological surveys conducted on the project site: yellow-breasted chat. An additional special-status bird species – loggerhead shrike – has a moderate potential to nest and forage in the study area based on the presence of suitable habitat. There is no suitable nesting habitat for yellow-breasted chat on the project site and no direct impacts to this species are expected to occur. Loggerhead shrike nest sites are typically well concealed in a dense shrub or tree. Suitable vegetation for nesting is limited on the project site, but there is some potential for this species to nest in the scrub and chapparal communities on site, totaling approximately 26.64 acres.

Implementation of the proposed project would result in permanent direct impacts to loggerhead shrike through the loss of approximately 25.55 acres of suitable nesting habitat. Individual loggerhead shrike adults are unlikely to be directly killed or injured during construction activities because they are highly mobile and would likely leave the area during construction. However, nesting activities by this species, as well as nesting activities of other bird species protected under the Migratory Bird Treaty Act and California Fish and Game Code that have the potential to nest within the proposed development footprint, could be disrupted if construction occurs during the breeding season. Impacts to nesting birds could occur as a result of nest abandonment, reduced reproductive success, or other disruptions to nesting. Nests, eggs, and young could also be crushed or otherwise directly affected during vegetation clearing and grading.

Direct impacts to loggerhead shrike resulting from habitat loss would be less than significant. The nesting habitat on the project site is of low quality and abundant suitable habitat is present in the project vicinity, including throughout the approximately 1,673-acre Conejo Canyons Open Space adjacent to the project site. These areas will continue to provide nesting opportunities for this species. As a result, the loss of suitable habitat would not substantially reduce the habitat for the species and would not cause the species population to drop below self-sustaining levels; therefore, direct impacts resulting from the loss of nesting habitat for loggerhead shrike would be less than significant.

Harm to or the loss of individual loggerhead shrikes or other bird species protected under the MBTA and California Fish and Game Code (Sections 3503, 3503.5, and 3513), including eggs and young, could be significant, absent mitigation. These impacts would be reduced to less than significant with the implementation of **MM-BIO-1**, **MM-BIO-2**, and **MM-BIO-9**. **MM-BIO-1** (Worker Education and Awareness Program) and **MM-BIO-2** (Biological Monitoring) would ensure compliance with environmental/permit regulations and mitigation measures. **MM-BIO-9** (Nesting Bird

Avoidance) places seasonal restrictions on construction and, in instances where those restrictions are not feasible, requires preconstruction nesting bird surveys to be conducted during the breeding season and avoidance buffers to be established if active nests are identified.

Indirect Impacts

As a result of project implementation, special-status wildlife species may be indirectly impacted by short-term construction-related effects and by long-term development-related effects, which may occur as a result of both habitat degradation and effects on individuals.

Potential short-term construction-related indirect impacts to wildlife habitat include fugitive dust; runoff, sedimentation, chemical pollution, and erosion; litter; construction; and accidental clearing, grading, and trampling. These effects could result in habitat degradation in the same manner as is described for special-status plants (see discussion in Section 6.2.1). Over the long term, habitat degradation could occur as a result of altered hydrology, altered fire regimes, and invasion of non-native plant species. In addition, increases in human activity along the open-space-urban interface could result in trampling of vegetation and/or the compaction of soils, which can affect the long-term viability of plant communities and degrade wildlife habitat.

As discussed in Section 4.1, historically, the project site has been regularly maintained in accordance with applicable law, including fuel modification activities within 100 feet of existing structures on adjacent properties. Portions of the project site are also currently subject to regular human use, including hiking, dog walking, mountain biking, off-road vehicle use, and trash dumping. These activities occur primarily in the northern and southwestern portions of the project site, adjacent to the Conejo Canyons Open Space (see Figure 2). In the long-term, development of the proposed project should result in a decrease in these uses, which currently contribute to edge effects and habitat degradation. Nevertheless, any increase in human use on the project site could contribute to edge effects in the long-term.

Potential short-term construction-related effects on individuals generally include noise and vibration; lighting; accidental clearing and grading; increased human activity; and an increase in non-native, invasive animal species. Potential long-term development-related effects on individuals generally include lighting; increased predation or harassment by mesopredators; invasion by non-native and invasive wildlife species; pesticide use; altered fire regimes; and increased vehicle collisions. Although there is no suitable nesting habitat for yellow-breasted chat on the project site, this species could nest in the riparian habitat present along the unnamed drainage extending west from the project site. Approximately 0.73 acres of suitable nesting habitat exists in the study area, within 300-feet of the project site. The potential short-term and long-term indirect impacts described above have the potential to affect individual yellow-breasted chat, loggerhead shrike, and Crotch's bumble bee that may nest adjacent to the project site during and after construction. Coastal whiptail present on and adjacent to the project site may also be indirectly impacted during and after construction.

Potential short-term and long-term indirect impacts to special-status wildlife species from habitat degradation would be less than significant. Abundant suitable habitat is present in the project vicinity, including throughout the approximately 1,673-acre Conejo Canyons Open Space adjacent to the project site. These areas will continue to provide habitat for special-status wildlife species. As a result, indirect impacts resulting from habitat degradation outside the impact footprint and/or after development would not substantially reduce the habitat for special-status wildlife species and would not cause the special-status wildlife species populations to drop below self-sustaining levels. Potential indirect impacts to special-status wildlife species resulting from harm to or loss of individuals during and after construction, would be significant, absent mitigation. These impacts would be reduced to less than

significant with implementation of the following measures: **MM-BIO-1** (Worker Education and Awareness Program), **MM-BIO-2** (Biological Monitoring), and **MM-BIO-3** (Demarcation of Disturbance Limits) would ensure compliance with environmental/permit regulations and mitigation measures and prevent inadvertent impacts outside of the designated project footprint. Although not required as mitigation for impacts due to habitat degradation, **MM-BIO-5** (Stormwater Pollution Prevention Plan) would reduce the potential for fugitive dust and increased erosion, runoff, sedimentation, and chemical pollution to affect wildlife habitat outside of the impact footprint and **MM-BIO-6** (Invasive Plant Species Prevention and Weed Control Plan) would avoid and minimize the introduction of invasive plant species and reduce the potential for habitat degradation from fertilizers and herbicides. **MM-BIO-7** (Crotch's Bumble Bee Pre-Construction Surveys), **MM-BIO-8** (Special-status Reptile Pre-construction Surveys), and **MM-BIO-9** (Nesting Bird Avoidance) would reduce the potential for the loss of or harm to special-status wildlife individuals. **MM-BIO-10** (Lighting) would minimize indirect impacts from lighting during construction and after development is complete by requiring all lighting along the perimeter of natural areas to be downcast luminaries with light patterns directed away from natural areas.

6.3 Impact BIO-2: Riparian Habitat and Sensitive Communities[7]

Direct Impacts

Direct impacts to vegetation communities and land cover types would occur as a result of grading, which would result in the permanent loss of 49.53 acres, 96.7% of the total 51.28-acre project site. These impacts are summarized in Table 5 and depicted on Figure 4. Neither riparian habitats nor other sensitive vegetation communities were identified on the project site and no direct impacts would occur to these resources. Direct impacts to vegetation communities would be less than significant because the communities and land cover types on the project site (1) are not identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service and (2) are generally widespread in the region. The loss of these vegetation communities and land cover types would not substantially reduce their abundance and/or distribution.

Indirect Impacts

Sensitive vegetation communities adjacent to and outside of the proposed work areas could be indirectly impacted by project implementation. Potential indirect impacts to sensitive vegetation communities would be similar to indirect impacts to special-status plant species and would include short-term construction-related effects and long-term development-related effects. Short-term construction-related effects that have the potential to indirectly impact sensitive vegetation communities would primarily result from the generation of fugitive dust; litter; accidental clearing, grading, and trampling; and increased erosion, runoff, sedimentation, and chemical pollution. Potential long-term development-related effects that have the potential to indirectly impact sensitive vegetation communities include the use of fertilizers and herbicides; introduction of non-native invasive species; increased urban and stormwater runoff and changes in hydrology; and increased human activity, which could contribute to edge effects and alter of the natural fire regime.

A total of 5 sensitive vegetation communities were mapped in the study area, outside of the project site: *Eriogonum cinereum* association, *Opuntia oricola* provisional association, *Isocoma menziesii* association, *Platanus racemosa*–

[7] Impacts to native vegetation communities that are not considered sensitive are discussed in Impact-BIO-5, which addressed impacts resulting from potential conflicts with local policies or ordinances.

Quercus agrifolia association, and *Heteromeles arbutifolia* provisional association. Short-term and long-term indirect impacts that may cause degradation or loss of these sensitive communities could be significant, absent mitigation. Implementation of the following mitigation measures would reduce these impacts to less than significant: **MM-BIO-1** (Worker Education and Awareness Program), **MM-BIO-2** (Biological Monitoring), and **MM-BIO-3** (Demarcation of Disturbance Limits) would avoid and minimize the potential for inadvertent impacts to sensitive vegetation communities outside of the disturbance limits; **MM-BIO-5** (Stormwater Pollution Prevention Plan) would reduce the potential for impacts due to fugitive dust and increased erosion, runoff, sedimentation, and chemical pollution; **MM-BIO-6** (Invasive Plant Species Prevention and Weed Control Plan) would avoid and minimize the introduction of invasive plant species and reduce the potential for impacts from fertilizers and herbicides.

Table 5. Impacts to Vegetation Communities and Land Cover Types in the Study Area and Project Site

Vegetation Community/Land Cover Type	Alliance	Association	Ranking[1] (Global/State)	Impacted Acres
Native Vegetation Communities				
Scrub				
Bush Mallow Scrub	*Malacothamnus fasciculatus-Malacothamnus* spp. Shrubland	*Malacothamnus fasciculatus*	G4/S4	0
California Buckwheat Scrub	*Eriogonum fasciculatum* Shrubland	*Eriogonum fasciculatum*	G5/S5	22.28
California Sagebrush–(Purple Sage) Scrub	*Artemisia californica–Salvia leucophylla* Shrubland	*Artemisia californica*	G4/S5	2.13
		Salvia leucophylla	G4/S4	0
California Brittle Bush–Ashy Buckwheat Scrub	*Encelia californica–Eriogonum cinereum* Shrubland	*Eriogonum cinereum*	G2G3/S2S3	0
Coast Prickly Pear Scrub	*Opuntia littoralis - Opuntia oricola - Cylindropuntia prolifera* Shrubland	*Opuntia oricola* Provisional	G4/S3	0
Deerweed-Silver Lupine-Yerba Santa Scrub	*Lotus scoparius-Lupinus albifrons-Eriodictyon* spp. Shrubland	*Lotus scoparius*	G5/S5	0.90
Menzies' Golden Bush Scrub	*Isocoma menziesii* Shrubland	*Isocoma menziesii*	G3/S3	0
Chaparral				
Bigpod Ceanothus Chaparral	*Ceanothus megacarpus* Shrubland	*Ceanothus megacarpus–Malosma laurina*	G4/S4	0
Holly Leaf Cherry–Toyon–Greenbark Ceanothus Chaparral	*Prunus ilicifolia - Heteromeles arbutifolia -*	*Heteromeles arbutifolia–Malosma laurina*	G5/S4	0.23

Table 5. Impacts to Vegetation Communities and Land Cover Types in the Study Area and Project Site

Vegetation Community/Land Cover Type	Alliance	Association	Ranking[1] (Global/State)	Impacted Acres
	Ceanothus spinosus Shrubland	*Heteromeles arbutifolia* Provisional [3]	NA	0
Scrub Oak Chaparral	*Quercus berberidifolia* Shrubland	*Quercus berberidifolia–Heteromeles arbutifolia*	G4/S4	0
Woodland				
Coast Live Oak Woodland and Forest	*Quercus agrifolia* Forest and Woodland	*Quercus agrifolia/Heteromeles arbutifolia*	G5/S4	0
Riparian				
California Sycamore–Coast Live Oak Riparian Woodlands	*Platanus racemosa-Quercus agrifolia* Woodland	*Platanus racemosa–Quercus agrifolia*	G3/S3	0
			Native Vegetation Communities Subtotal	*25.55*
Naturalized Vegetation Communities				
Grass and Herb Dominated				
Poison Hemlock or Fennel Patches	*Conium maculatum - Foeniculum vulgare* Herbaceous Semi-Natural	*Foeniculum vulgare*	NA/NA	2.06
Upland Mustards or Star-Thistle Fields	*Brassica nigra–Centaurea* (*solstitialis*, *melitensis*) Herbaceous Semi-Natural	*Hirschfeldia incana* Provisional Semi–natural	NA/NA	21.18
Wild Oats and Annual Brome Grasslands	*Avena* spp.-*Bromus* spp. Herbaceous Semi-Natural	Not mapped to association level	NA/NA	0.75
			Naturalized Vegetation Communities Subtotal	*23.98*
Disturbed and Developed Land Cover Types				
Disturbed Habitat	NA	NA	NA/NA	0
Parks and Ornamental Plantings	NA	NA	NA/NA	0

Table 5. Impacts to Vegetation Communities and Land Cover Types in the Study Area and Project Site

Vegetation Community/Land Cover Type	Alliance	Association	Ranking[1] (Global/State)	Impacted Acres
Urban/Developed	NA	NA	NA/NA	0
Disturbed and Developed Land Cover Types Subtotal				*0*
Grand Total[2]				***49.53***

Notes: N/A = not applicable.
Totals may not sum due to rounding.

1 The term semi-natural stands vs. alliance is used in the Manual of California Vegetation to distinguish between natural vegetation communities and vegetation types dominated by non-native plants (Sawyer et al. 2009).

2 The conservation status of a vegetation community is designated by a number from 1 to 5, preceded by a letter reflecting the appropriate geographic scale of the assessment (G = global, N = national, and S = subnational). The numbers have the following meaning, based on NatureServe's Heritage Methodology (NatureServe 2023: 1 = critically imperiled; 2 = imperiled; 3 = vulnerable to extirpation or extinction; 4 = apparently secure; 5 = demonstrably widespread, abundant, and secure.

3 The *Heteromeles arbutifolia* provisional association is considered a sensitive vegetation community by CDFW despite the overall alliance's G5S4 ranking (CDFW 2023c).

6.4 Impact BIO-3: Jurisdictional Wetlands and Waters

Direct Impacts

Potentially jurisdictional wetlands and waters were not identified on the project site. Therefore, there would be no direct impacts to jurisdictional wetlands and waters.

Indirect Impacts

Potential indirect impacts could result from construction activities and would include impacts from the generation of fugitive dust and the potential introduction of chemical pollutants (including herbicides). Excessive dust can decrease the vigor and productivity of vegetation through effects on light, penetration, photosynthesis, respiration, transpiration, increased penetration of phytotoxic gaseous pollutants, and increased incidence of pests and diseases. Erosion and the release of chemical pollutants (releases of fuel, oil, lubricants, paints, release agents, and other construction materials) can reduce the water quality downstream and degrade associated habitats. These potential impacts could be significant, absent mitigation. Indirect impacts to potentially jurisdictional resources would be avoided through implementation of **MM-BIO-5** (Stormwater Pollution Prevention Plan Preparation and Implementation).

6.5 Impact BIO-4: Wildlife Corridors and Nurseries

The Conejo Canyons Open Space, immediately north and west of the project site, is an approximately 1,673-acre area owned and managed by the Conejo Open Space Conservation Agency. This area is contiguous with the Conejo Mountains, Mountclef Ridge, and other open space, much of which has been mapped as regional habitat connectivity and wildlife corridors (SCWildlands 2008). The Santa Monica–Sierra Madre Connection, identified in the South Coast Missing Linkages Project (SCMLP), extends through much of the Conejo Canyons Open Space and overlaps approximately 1.7 acres of the project site along its northern boundary, all of which will be impacted by the proposed project (CDFW 2023b; Figure 4). However, the project site is located at the intersection of existing

development and undeveloped open space and wildlife movement is restricted by the existing industrial and commercial development immediately east and south of the project site, as well as U.S. 101, a major highway approximately 0.75 miles south of the project site. Although the vegetation present on the project site could provide move-through habitat, because the project site is highly disturbed, subject to regular human use, including off-road vehicles, and adjacent to development, wildlife is expected to preferentially utilize the higher quality habitat present in the open space to the north and west for movement and dispersal. For these reasons, impacts to wildlife corridors and habitat linkages would be less than significant.

The project would be required to comply with the MBTA and Sections 3503, 3503.5, and 3513 of the California Fish and Game Code by preventing the disturbance of nesting birds during construction activities. This would generally involve clearing the project site of all vegetation outside the nesting season (from September 1 through January 1) or if construction would commence within the nesting season (which generally runs from February 1 through August 31 for passerine species and from January 1 through June 30 for raptors), conducting a pre-construction nesting bird survey to determine the presence of nesting birds or active nests at a construction site. Any active nests and nesting birds must be protected from disturbance by construction activities through buffers between nest sites and construction activities. The buffer areas may be removed only after the birds have fledged. Compliance with the MBTA would ensure that the implementation of the project would not interfere with the nesting of any native bird species. Therefore, direct and indirect impacts to nursery sites would be less than significant due to compliance with regulations.

6.6 Impact BIO-5: Local Polices and Ordinances

City-Protected Trees

The City protects oak trees and landmark trees through City Ordinance (see Municipal Code Sections 9-4.42 and 9-4.43) and the City's Oak Tree Preservation and Protection Guidelines (Resolution 2010-014). In accordance with the Oak Tree Ordinance, no person shall cut, remove, encroach into the protected zone, or relocate any oak tree on any public or private property within the City, unless a valid oak tree permit has been issued by the City pursuant to the provisions of the Oak Tree Ordinance and the oak tree preservation and protection guidelines. No person shall cut, remove, encroach into the protected zone, or relocate any landmark tree on any public or private property within the City unless a valid landmark tree permit has been issued by the City pursuant to the Landmark Tree Preservation and Protection Ordinance

As discussed in Section 5.7, a single toyon tree meeting the City's definition of a landmark tree was mapped on the project site (Figure 4).[8] Several coast live oak trees and toyon trees are located around the perimeter of the project site and the protected zones of these trees (i.e., 5 feet beyond the dripline, but no less than 15 feet from the trunk) may extend into the project site. The project will be designed to avoid the protected zone of City-protected oak and landmark trees. Nevertheless, inadvertent impacts outside of the designated impact footprint during construction could result in the trimming, pruning, removal, or encroachment into the protected zones of protected oak and landmark trees. There is also the potential for other short-term and long-term indirect impacts to affect oak trees and landmark trees adjacent to and outside of the proposed work areas. Potential indirect impacts to City-protected trees would be similar to indirect impacts to special-status plant species and would include short-term construction-related effects such as increased erosion, runoff, sedimentation, and chemical pollution and

[8] As discussed in Section 5.7, coast live oak and Southern California black walnut trees observed on site do not meet the size criteria for protection under the City's Oak Tree Ordinance and Landmark Tree Protection and Preservation Ordinance, respectively; therefore, impacts to these trees are not analyzed,

long-term development-related effects such as the use of fertilizers and herbicides; introduction of non-native invasive species; increased urban and stormwater runoff and changes in hydrology; and increased human activity, which could contribute to edge effects and alter of the natural fire regime.

Indirect impacts to City-protected oak and landmark trees would be significant, absent mitigation. Implementation of **MM-BIO-1** (Worker Education and Awareness Program), **MM-BIO-2** (Biological Monitoring), and **MM-BIO-3** (Demarcation of Disturbance Limits) would minimize the potential for inadvertent impacts and other short-term construction-related indirect impacts. **MM-BIO-5** (Stormwater Pollution Prevention Plan) would reduce the potential for impacts due to fugitive dust and increased erosion, runoff, sedimentation, and chemical pollution. **MM-BIO-6** (Invasive Plant Species Prevention and Weed Control Plan) would avoid and minimize the introduction of invasive plant species and reduce the potential for impacts from fertilizers and herbicides. Implementation of these mitigation measures, along with **MM-BIO-11a** (Protected Tree Removal and Replacement), **MM-BIO-11b** (Tree Protection Prior to Initial Vegetation Removal or Initial Grading Activities), **MM-BIO-11c** (Tree Protection and Maintenance During Construction), and **MM-BIO-11d** (Tree Maintenance After Construction), which would require compliance with City ordinance regarding protective measures and replacement of impacted trees, would reduce impacts to City-protected trees to less than significant.

Thousand Oaks General Plan 2045

The City's General Plan includes Goal C-4 and Policy 4.1, which provide for the protection of oak and landmark trees through implementation of the City's Oak Tree and Landmark Tree Ordinances (see Section 2.3.1). Implementation of **MM-BIO-1**, **MM-BIO-2**, **MM-BIO-3**. **MM-BIO-5**. **MM-BIO-6**, and **MM-BIO-11a through d**, as described above, would ensure the project does not conflict with the General Plan's goals and policies related to oak and landmark trees.

Goal C-5 in the General Plan's Conservation Element calls for the proper management, conservation, and protection of native plant communities. In particular, policy C-5.2 requires the City, as feasible, "to protect, restore, and enhance critical wildlife habitat resources such as…chaparral and coastal sage scrub plant communities…in order to maintain the biodiversity, biological productivity, and ecological integrity of natural open space areas" (see Section 2.3.1), Both chaparral (0.23 acres) and costal scrub (25.31 acres) communities are present on the project site, all of which would be lost as a result of project implementation (see Section 6.3). The loss of 25.55 acres of chaparral and coastal scrub communities could be significant, absent mitigation, due to a conflict with General Plan policy C-5.2. Implementation of **MM-BIO-12** (Native Habitat Enhancement) would result in the enhancement of a total of 25.5 acres of native plant communities, including 0.23 acres of chaparral communities and 23.1 acres of coastal scrub communities, providing 1:1 mitigation for these communities. With implementation of **MM-BIO-12**, impacts due to a conflict with local policies would be reduced to less than significant.

6.7 Impact BIO-6: Habitat Conservation Plan/Natural Community Conservation Plan

The study area is not within any HCP, NCCP, or other approved local, regional, or state HCP (CDFW 2019). As such, there are no impacts to HCP, NCCP, or other approved local, regional, or state HCP.

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7 Recommended Measures

The following mitigation measures are recommended to be implemented during the proposed project to reduce potentially significant impacts identified in Section 6 to a less-than-significant level.

MM-BIO-1 **Worker Education Awareness Program (WEAP).** Prior to the initiation of the initial vegetation removal or initial grading activities, all personnel associated with those activities shall attend a worker education awareness program (program) conducted by a City-approved qualified biologist. In general, the program shall discuss any potentially occurring sensitive biological resources or species and habitat preference(s), occupied habitat in the area, life histories, as well as potential construction impacts, protection measures, and project limits. Legal protections and regulations pertinent to the biological resources that may be present shall also be included in the program. A species and habitat fact sheet shall be developed prior to the training program and distributed at the training program to all contractors, employers and other personnel involved with the construction of the project.

After the kickoff meeting, the project proponent shall notify the City-approved qualified biologist in advance if additional contractors are employed during the initial vegetation removal or initial grading activities. A sign-in sheet will be circulated for signatures to all personal that attend the workers educational training to confirm that program materials were received and that they understand the information presented.

MM-BIO-2 **Biological Monitoring.** The project Applicant shall fund a City-approved, Biological Monitor during the initial vegetation removal or grading activities in undeveloped areas to monitor those activities and to ensure compliance with all mitigation measures. Prior to the issuance of a grading permit, the project Applicant shall submit the qualifications of the City-approved Biological Monitor(s) to the City for review and approval. The City-approved Biological Monitor shall be experienced in construction monitoring and be able to identify potentially occurring sensitive biological resources in the area. The City-approved Biological Monitor shall be present on site during all vegetation removal and initial grading activities in undeveloped areas and shall implement and monitor any required no-disturbance buffers for Crotch's bumble bee and/or nesting birds based on the results of pre-construction surveys conducted under MM-BIO-7 and MM-BIO-9. Each day, prior to the commencement of activities, the City-approved Biological Monitor shall survey the construction project footprint and surrounding areas for compliance with all Mitigation Measures.

MM-BIO-3 **Demarcation of Disturbance Limits.** Prior to commencement of initial vegetation removal and grading, the construction limits shall be clearly demarcated using high-visibility construction fencing. All construction activities, including equipment staging and maintenance, shall be conducted within the marked disturbance limits to prevent inadvertent disturbance to sensitive biological resources outside the limits of work. The fencing shall be maintained throughout the duration of all construction activities where Conejo dudleya (Dudleya parva) is present within 50 feet of construction limits. Any windblown trash generated by the project that collects on the fence will be regularly removed.

MM-BIO-4 **Conejo Dudleya Environmentally Sensitive Area Signage and Habitat Enhancement.** Prior to initial vegetation removal, grading, or other construction activities, signage will be installed where Conejo dudleya (*Dudleya parva*) is present within 50 feet of construction limits. Signage will identify the area as an Environmentally Sensitive Area (ESA) and specifically state that access is prohibited. Signage will remain in place for the life of the project.

Should accidental clearing outside of grading limits result in loss of Conejo dudleya individuals and/or loss of occupied habitat, the project Applicant shall commit to off-site in-kind habitat enhancement at a 3:1 ratio to achieve no net loss of special-status plant species habitat. Enhancement will occur within lands managed by the Conejo Open Space Conservation Agency (COSCA), at the direction and approval of COSCA, with an acreage appropriate to achieve a total of 3:1 replacement for habitat loss.

MM-BIO-5 **Stormwater Pollution Prevention Plan.** Prior to issuance of a grading permits, the project Applicant shall develop a project-specific Stormwater Pollution Prevention Plan (SWPPP) requiring erosion and sediment control Best Management Practices (BMPs) to be implemented during construction and submit the SWPPP to the City for review and approval. The site-specific SWPPP shall include but not be limited to: (1) the regular use of water trucks or other means of site irrigation to minimize fugitive dust during earthmoving and prevent fugitive dust from escaping the property boundary; (2) prohibition of vehicle fueling on-site; (3) requirement that secondary containment be utilized for the temporary use all hazardous materials during construction activities and such containment shall be located as far as feasible from special-status plants and potentially jurisdictional resources.

MM-BIO-6 **Invasive Plant Species Prevention and Weed Control Plan.** Prior to issuance of grading permits, the project Applicant shall retain a City-approved restoration ecologist or qualified biologist to prepare a comprehensive Invasive Plant Species Prevention and Weed Control Plan (IPSP & WCP) in coordination with the project Applicant's landscape architect. The IPSP & WCP is to be implemented during construction and for a period of up to 5 years post-development, until the establishment of common landscaped areas associated within each completed phase of the project, as determined by the City-approved restoration ecologist or qualified biologist. The IPSP & WCP shall be submitted to the City and the Conejo Open Space Conservation Agency for review and approval and the IPSP & WCP shall be implemented within the landscaped areas of the project to minimize invasive plant species and weed invasion into open space areas. The IPSP & WCP shall include, but not be limited to, the following:

- Weed control treatments shall include the application of legally permitted herbicide, as well as manual and mechanical methods of removal. The application of herbicides shall be performed by a licensed landscape maintenance company and comply with state and federal laws and regulations under the supervision of a Pest Control Advisor and a Licensed Qualified Applicator. Herbicides shall not be applied during or within 72 hours of a forecasted measurable rain event or during high wind conditions that could cause spray drift onto native vegetation. Where manual or mechanical methods are used, plant debris shall be disposed of at a certified disposal site. The timing of the weed control treatment shall be determined for each plant species with the goal of controlling populations before they start producing seeds.

- Invasive plant species on the California Invasive Plant Council inventory shall not be included in project landscaping palettes. Project landscape palettes shall be reviewed and approved by the City to ensure that invasive plant species are excluded.
- All straw materials used during project construction and operation shall be weed-free rice straw or other weed-free product, and all gravel and fill material shall be weed free. If straw wattles are used, they shall not be encased in plastic mesh. All plant materials used within the project shall be certified weed-free and approved by the City of Thousand Oaks Community Development Department.
- Prior to entry to the project area for the first time, equipment must be free of soil and debris on tires, wheel wells, vehicle undercarriages, and other surfaces (a high-pressure washer and/or compressed air may be used to ensure that soil and debris are completely removed). Compliance with the provision is achieved by on-site inspection and verification or by demonstrating that the vehicle or equipment has been cleaned at a commercial vehicle or appropriate truck washing facility. In addition, the interior of equipment (cabs, etc.) shall be free of mud, soil, gravel, and other debris (interiors may be vacuumed or washed).
- All vegetative material removed from the project site shall be transported in a covered vehicle and will be disposed of at a certified disposal site.

MM-BIO-7 **Crotch's Bumble Bee Pre-Construction Surveys**. A pre-construction survey for Crotch's bumble bee shall be conducted within the construction footprint prior to the start of initial vegetation removal or initial grading activities occurring during the Crotch's bumble bee nesting period (February 1 through October 31). The survey shall ensure that no nests for Crotch's bumble bee are located within the construction area. The pre-construction survey shall include 1) a habitat assessment and 2) focused surveys, both of which will be based on recommendations described in the "Survey Considerations for California Endangered Species Act (CESA) Candidate Bumble Bee Species," released by the California Department of Fish and Wildlife (CDFW) on June 6, 2023, or the most current at the time of construction.

The habitat assessment shall, at a minimum, include historical and current species occurrences; document potential habitat onsite including foraging, nesting, and/or overwintering resources; and identify which plant species are present. For the purposes of this mitigation measure, nest resources are defined as abandoned small mammal burrows, bunch grasses with a duff layer, thatch, hollow trees, brush piles, and man-made structures that may support bumble bee colonies such as rock walls, rubble, and furniture. If nesting resources are present in the impact area, focused surveys will be conducted.

The focused survey will be performed by a City-approved qualified biologist with expertise in surveying for bumble bees and include at least three (3) survey passes that are not on sequential days or in the same week, preferably spaced two to four weeks apart. The timing of these surveys shall coincide with the Colony Active Period (April 1 through August 31 for Crotch's bumble bee). Surveys may occur between 1 hour after sunrise and 2 hours before sunset. Surveys will not be conducted during wet conditions (e.g., foggy, raining, or drizzling) and surveyors will wait at least 1 hour following rain. Optimal survey conditions are when there are sunny to partly sunny skies with temperatures that are greater than 60° Fahrenheit. Surveys may be conducted earlier if other bees or butterflies are flying. Surveys shall not be

conducted when it is windy (i.e., sustained winds greater than 8 mph). the City-approved qualified biologist shall look for nest resources suitable for bumble bee use. Ensuring that all nest resources receive 100% visual coverage, the City-approved qualified biologist shall watch the nest resources for up to five minutes, looking for exiting or entering worker bumble bees. Worker bees should arrive and exit an active nest site with frequency, such that their presence would be apparent after five minutes of observation. If a bumble bee worker is detected, then a representative shall be identified to species. City-approved qualified biologist should be able to view several burrows at one time to sufficiently determine if bees are entering/exiting them depending on their proximity to one another. It is up to the discretion of the City-approved qualified biologist regarding the actual survey viewshed limits from the chosen vantage point which would provide 100% visual coverage; this could include a 30- to 50-foot-wide area. If a nest is suspected, the surveyor can block the entrance of the possible nest with a sterile vial or jar until nest activity is confirmed (no longer than 30 minutes).

Identification will include trained City-approved qualified biologists netting/capturing the representative bumble bee in appropriate insect nets, per the protocol in U.S. National Protocol Framework for the Inventory and Monitoring of Bees. The bee shall be placed in a clear container for observation and photographically documented. The bee will be photographed using a macro lens from various angles to ensure recordation of key identifying characteristics. If bumble bee identifying characteristics cannot be adequately captured in the container due to movement, the container will be placed in a cooler with ice until the bumble bee becomes inactive (generally within 15 minutes). Once inert, the bumble bee shall be removed from the container and placed on a white sheet of paper or card for examination and photographic documentation. The bumble bee shall be released into the same area from which it was captured upon completion of identification. Based on implementation of this method on a variety of other bumble bee species, bees become active shortly after removal from the cold environment, so photography must be performed quickly.

If Crotch's bumble bee nests are not detected, no further mitigation shall be required, and no additional surveys shall be needed if construction begins within 14 days of the last survey for a given phase area. If construction in a given phase area does not start within 14 days of the last survey, or if construction in a given phase area stops for 14 days or longer, surveys shall be repeated if construction re-commences between February 1 and October 31,.

The mere presence of foraging Crotch's bumble bees would not require implementation of additional minimization measures because they can forage up to 10 kilometers from their nests. If nest resources occupied by Crotch's bumble bee are detected within the construction area, no construction activities shall occur within 100 feet of the nest, or as determined by a City-approved qualified biologist through evaluation of topographic features or distribution of floral resources. The nest resources will be avoided for the duration of the Crotch's bumble bee nesting period (February 1 through October 31). Outside of the nesting season, it is assumed that no live individuals would be present within the nest as the daughter queens (gynes) usually leave by September, and all other individuals (original queen, workers, males) die. The gyne is highly mobile and can independently disperse to outside of the construction footprint to surrounding open space areas that support suitable hibernacula resources.

A written survey report will be submitted to the City within 30 days of the pre-construction survey and shall be reviewed and approved by the City before the start of grading and construction activities. The survey report shall also be submitted to CDFW within the same timeframe for its consideration and action in accordance with applicable laws and regulations. The report will include survey methods, weather conditions, and survey results, including a list of insect species observed and a figure showing the locations of any Crotch's bumble bee nest sites or individuals observed. The survey report will include the qualifications/resumes of the surveyor(s) and City-approved qualified biologist(s) for identification of photo vouchers, detailed habitat assessment, and photo vouchers. If Crotch's bumble bee nests are observed, the survey report shall also include recommendations for avoidance, and the location information will be submitted to the California Natural Diversity Database (CNDDB) at the time of, or prior to, submittal of the survey report.

If the nest resources cannot be avoided during the nesting period, as outlined in this measure, the project applicant will consult with CDFW regarding the need to obtain an Incidental Take Permit. Any measures determined to be necessary through the Incidental Take Permit process to offset impacts to Crotch's bumble bee may supersede measures provided in this CEQA document and shall be incorporated into a habitat mitigation and monitoring plan.

In the event an Incidental Take Permit is needed, mitigation for direct impacts to Crotch's bumble bee will be fulfilled through compensatory mitigation at a minimum 1:1 nesting habitat replacement of equal or better functions and values to those impacted by the project, or as otherwise determined through the Incidental Take Permit process. Mitigation will be accomplished either through off-site conservation or through a CDFW-approved mitigation bank. If mitigation is not purchased through a mitigation bank, and lands are conserved separately, a cost estimate will be prepared to estimate the initial start-up costs and ongoing annual costs of management activities for the management of the conservation easement area(s) in perpetuity. The funding source will be in the form of an endowment to help the qualified natural lands management entity that is ultimately selected to hold the conservation easement(s). The endowment amount will be established following the completion of a project-specific Property Analysis Record to calculate the costs of in-perpetuity land management. The Property Analysis Record will take into account all management activities required in the Incidental Take Permit to fulfill the requirements of the conservation easement(s), which are currently in review and development.

MM-BIO-8 **Special-Status Reptile Pre-Construction Survey.** A pre-construction survey for coastal whiptail shall be conducted no more than 30 days prior to the initiation of initial vegetation removal or initial grading activities. If construction in a given phase area does not start within 30 days of the survey, or if construction in a given phase area stops for 30 days or longer, surveys shall be repeated. If coastal whiptail is observed on the project site, a salvage and relocation plan shall be developed and submitted to the City for review and approval. The plan shall be implemented to allow a City-approved qualified biologist to capture and relocate the species to suitable habitat outside of the impact footprint prior to the onset of ground disturbing activities. The results of special-status reptile pre-construction surveys shall be documented in a letter report that will be submitted to the City and CDFW.

MM-BIO-9 **Nesting Bird Avoidance.** Project construction shall be conducted in compliance with the conditions set forth in the MBTA and California Fish and Game Code to protect active bird/raptor nests. To the maximum extent feasible, vegetation removal shall occur during the non-breeding season for nesting birds and nesting raptors. If the project requires that work be initiated during the breeding season for nesting birds (February 1–August 31) or nesting raptors (January 1–June 30), in order to avoid direct impacts to active nests, a pre-construction survey shall be conducted in the study area by a City-approved qualified biologist (someone who has more than three years of experience of conducting nesting bird surveys and monitoring active nests in the project region) for nesting birds and raptors within 7 days prior to initial vegetation removal or initial grading activities. If the City-approved qualified biologist does not find any active nests within or immediately adjacent to the impact areas, the vegetation clearing/construction work shall be allowed to proceed. If construction in a given phase area does not start within 7 days of the survey, or if construction in a given phase area stops for 7 days or longer, nesting bird surveys shall be repeated.

If the City-approved qualified biologist finds an active nest within or immediately adjacent to the construction area and determines that the nest may be impacted or breeding activities substantially disrupted by the initial vegetation removal or initial grading activities, the City-approved qualified biologist shall delineate an appropriate buffer zone around the nest depending on the sensitivity of the species and the nature of the construction activity. To protect any nest site, the following restrictions to construction activities shall be required until nests are no longer active, as determined by a City-approved qualified biologist: (1) clearing limits shall be established within a buffer around any occupied nest; and (2) access and surveying shall be restricted within the buffer of any occupied nest, unless otherwise determined by a City-approved qualified biologist. The buffer shall be a minimum of 100 feet for non-special-status passerine species, 200 feet for special-status passerine species, and 300 feet for nesting raptors (distances may be greater depending on the bird species and construction activity, as determined by the City-approved qualified biologist). Construction can proceed within the buffer when the City-approved qualified biologist has determined that the nest is no longer active.

MM-BIO-10 **Lighting.** To prevent an increase in lighting of wildlife habitats, construction activities shall be limited to the time between dawn and dusk. If construction activity time restrictions are not possible, down shielding or directional lighting will be used to avoid light trespass into adjacent natural open space areas (i.e., use a "Cobra" style light rather than an omnidirectional light system to direct light down to the work area).

Exterior lighting shall be designed to minimize upward-directed lighting and project design shall minimize the duration and amount of exterior and interior lighting to be in accordance with the Thousand Oaks Municipal Code Sections 8-1.19 and 9-4.2405 and any other related federal and state regulations, such as California Code of Regulations Title 24. Pursuant to this requirement, the following lighting design standards shall be incorporated, subject to modification by the City's Police Chief to account for changes to the project's lighting in order to meet applicable regulations and standards for required security:

- Incorporate fixture hoods/shielding to orient exterior lighting downward and eliminate horizontal glare, upward-directed light, and avoid light spillover and illumination of adjacent natural open space areas.
- Install automatic motion sensors and controls on exterior lighting to minimize lighting durations.
- During non-occupied hours, exterior building mounted/canopy lighting and exterior parking lighting are to be automatically dimmed, at a minimum, to 20% and 30% respectively.
- Institute measures to ensure that interior lights are turned off when not in use.
- Exterior lighting shall not exceed 3000K and shall avoid the excessive intensity that newer lighting technology facilitates.
- Assess site quality and quantity of light needed, avoiding over-lighting with newer technology.

MM-BIO-11a **Protected Tree Removal and Replacement**. Prior to construction activities, an International Society of Arboriculture (ISA) certified arborist shall review the proposed construction plans, visit the project site, and assess the condition, health, and structure of protected trees adjacent to proposed work areas and those protected trees proposed to be trimmed or removed. The certified arborist shall provide a letter documenting the results of the survey, which shall include recommendations for tree protection during construction, any limitations for tree pruning, and an assessment to determine if the proposed project could significantly impact any of the protected trees.

All protected trees which are removed shall be replaced at a 3:1 ratio with two 24-inch and one 36-inch box size trees, consisting of similar species to those being removed, and shall be planted and depicted on the landscape architect's approved planting plan. If different sized trees are proposed for installation or an alternate mitigation site is identified, the proposed size, quantity, and location shall be approved by the City of Thousand Oaks Community Development Director. Additionally, a 5-year tree maintenance fee shall be paid to the Community Development Department for any required off-site replacement trees. Replacement trees shall be installed per ISA tree planting specifications under the direction and supervision of an ISA certified arborist. Installed replacement trees shall be monitored by an ISA certified arborist for the first 5 years after installation. The ISA certified arborist shall submit an annual report documenting tree species, diameter, height above grade, measured dripline, appearance and health conditions, physical description, and photographs of each installed replacement tree.

MM-BIO-11b **Tree Protection Prior to Initial Vegetation Removal or Initial Grading Activities**. An ISA certified arborist shall be retained to oversee implementation of the following:

Fencing: All remaining protected trees whose protected zone is located within the project site boundaries and that will not be relocated or removed shall be preserved and protected in place. Preserved trees whose protected zone (i.e., 5 feet beyond the dripline, but no less than 15 feet from the trunk) is within the proposed construction disturbance limits, as determined by the ISA certified arborist, shall be temporarily fenced with chain link or other material satisfactory to City planning staff throughout construction activities. The fencing shall be installed prior to construction within protected zone of the preserved tree and shall

be installed 5 feet outside of the dripline of each tree (or edge of canopy for cluster of trees), be 4 feet tall, and staked every 6 feet. The fenced area shall be considered the tree protection zone (TPZ). Once construction is complete within 200 feet of each protected tree, as determined by the ISA certified arborist in consultation with the Community Development Director's designee, the fencing for that tree may be removed:

Flagging: Aboveground tree parts on preserved trees that could be damaged by construction equipment (e.g., low limbs, trunks) shall be flagged with red ribbon prior to the start of construction.

Pre-Construction Meeting: A pre-construction meeting shall be held between all contractors (including grading, tree removal/pruning, builders) and the ISA certified arborist. The ISA certified arborist shall instruct the contractors on tree protection practices and answer any questions. All equipment operators and spotters, assistants, or those directing operators from the ground, shall provide written acknowledgment of their receiving tree protection training. This training shall include information on the location and marking of protected trees, the necessity of preventing damage, and the discussion of work practices that will accomplish such.

MM-BIO-11c **Tree Protection and Maintenance During Construction.** An ISA certified arborist shall be retained to oversee implementation of the following:

Equipment Operation and Storage: Heavy equipment operation and storage shall be avoided around the protected trees. Operating heavy machinery around the root zones of trees will increase soil compaction, which decreases soil aeration and subsequently reduces water penetration in the soil. All heavy equipment and vehicles shall, at minimum, stay out of the fenced tree protection zone (TPZ), unless where specifically approved in writing and under the supervision of an ISA certified arborist or as provided by the approved landscape plan.

Storage and Disposal: Storing or discarding any supply or material, including paint, lumber, concrete overflow, etc. shall not occur within the tree protection zone. All foreign debris within the tree protection zone shall be removed; however, it is important to leave the duff, mulch, chips, and leaves around the preserved trees for water retention and nutrients. Draining or leakage of equipment fluids near preserved trees shall be avoided. Fluids such as gasoline, diesel, oils, hydraulics, brake and transmission fluids, paint, paint thinners, and glycol (anti-freeze) shall be disposed of properly. Equipment shall be parked at least 50 feet away from preserved trees to avoid the possibility of leakage of equipment fluids into the soil. The effect of toxic equipment fluids on the preserved trees could lead to decline and death.

Grade Changes: Grade changes, including adding fill, are not permitted within the TPZ without special written authorization and under the supervision of an ISA certified arborist or as provided by the approved landscape plan. Lowering the grade within this area will necessitate cutting main support and feeder roots, jeopardizing the health and structural integrity of the preserved tree(s). Adding soil, even temporarily, on top of the existing grade will compact the soil further and decrease both water and air availability to the trees' roots.

Moving Construction Materials: Care shall be taken when moving equipment or supplies near the preserved trees, especially overhead. Avoid damaging the preserved tree(s) when transporting or moving construction materials and equipment and working near the preserved trees (even outside of the fenced tree protection zone). Aboveground tree parts of preserved trees that could be damaged (e.g., low limbs, trunks) shall maintain flags in the form of red ribbon to be installed prior to the start of construction. If contact with the crown of a preserved tree is unavoidable, the conflicting branch(es) shall be pruned using ISA standards under the direction and supervision of an ISA certified arborist.

Root Pruning: Except where specifically approved in writing, all trenching shall be outside of the fenced tree protection zone. Roots primarily extend in a horizontal direction forming a support base to the tree similar to the base of a wineglass. Where trenching is necessary in areas that contain preserved tree roots, roots shall be pruned using a Dosko root pruner or equivalent and under the direction and supervision of an ISA certified arborist. All cuts shall be clean and sharp, to minimize ripping, tearing, and fracturing of the root system. The trench shall be made no deeper than necessary.

Irrigation: In the event that root pruning of the preserved trees is necessary, trees that have been substantially root pruned (30% or more of their root zone) will require irrigation for the first 12 months. The first irrigation shall be within 48 hours of root pruning. They shall be deep watered every 2 to 4 weeks during the summer and once a month during the winter (adjusted accordingly with rainfall). One irrigation cycle shall thoroughly soak the root zones of the trees to a depth of 3 feet. The soil shall dry out between watering; avoid keeping a consistently wet soil. Designate one person to be responsible for irrigating (deep watering) the trees. Check soil moisture with a soil probe before irrigating. Irrigation is best accomplished by installing a temporary above ground micro-spray system that will distribute water slowly (to avoid runoff) and evenly throughout the fenced protection zone *but never soaking the area located within 6 feet of the tree trunk, especially during warmer months*.

Pruning: Protected trees shall not be pruned until all construction is completed unless the exceptions identified within this Mitigation Measure in "Moving Construction Materials," "Root Pruning," or "Irrigation" are met. This will help protect the tree canopies from damage. All pruning shall be completed under the direction of an ISA certified arborist and using ISA guidelines. Only dead wood shall be removed from tree canopies.

Washing: During construction in summer and autumn months, if washing is determined to be needed by the ISA certified arborist, under the direction of a city approved ISA certified arborist, the foliage of protected trees within and adjacent to the construction site shall be washed with an application of water that mimics rainfall every two weeks in early hours before 10:00 a.m. to control mite and insect populations.

Inspection: An ISA certified arborist shall inspect the preserved trees on a monthly basis during construction. A report comparing tree health and condition to the original, pre-construction baseline shall be submitted following each inspection. Photographs of representative trees are to be included in the report on a minimum annual basis.

MM-BIO-11d **Tree Maintenance After Construction.** The following measures shall be performed to sustain and enhance the vigor of the preserved trees at the direction of a City-approved ISA certified arborist. Such maintenance measures may be implemented prior to construction.

Mulch: Provide a 4-inch mulch layer under the canopy of preserved trees. Mulch shall include clean, organic mulch that will provide long-term soil conditioning, soil moisture retention, and soil temperature control.

Pruning: The preserved trees will not require regular pruning. Pruning shall only be done to maintain clearance and remove broken, dead, or diseased branches. Pruning shall only take place following a recommendation by an International Society of Arboriculture (ISA) certified arborist and performed under the supervision of an ISA certified arborist. No more than 20% of the canopy shall be removed at any one time. All pruning shall conform to ISA standards.

Watering: The protected trees that are not disturbed shall not require regular irrigation, other than the 12 months following substantial root pruning. However, soil probing shall be necessary to accurately monitor moisture levels. Especially in years with low winter rainfall, supplemental irrigation for the trees that sustained root pruning and any newly planted trees may be necessary. Any supplemental irrigation shall be conducted only during the winter and spring months.

Watering Adjacent Plant Material: All landscape plants near the preserved trees shall be compatible with water requirements of said trees. The surrounding plants shall be watered infrequently with deep soaks and allowed to dry out in between, rather than frequent light irrigation. The soil shall not be allowed to become saturated or stay continually wet. Irrigation spray shall not hit the trunk of any preserved tree. A 60-inch dry-zone shall be maintained around all preserved tree trunks. An aboveground micro-spray irrigation system shall be used instead of typical underground pop-up sprays.

Washing: If washing is determined to be needed by the ISA certified arborist, the foliage of the preserved trees within the project site shall be washed under the direction of an ISA certified arborist with an application of water which mimics rainfall during construction but no more than once every 2 weeks. Washing shall occur before 10:00 a.m. to control mite and insect populations. Washing shall include the upper and lower leaf surfaces and the tree bark.

Spraying: If the preserved trees are maintained in a healthy state, regular spraying for insect or disease control shall not be necessary. If a problem does develop, an ISA certified arborist shall be consulted; the preserved trees may require application of insecticides to prevent the intrusion of bark-boring beetles and other invading pests. All chemical spraying shall be performed by a licensed applicator under the direction of a licensed pest control advisor.

Inspection: All preserved trees that were impacted during construction within the TPZ shall be monitored by an ISA certified arborist for the first 5 years after construction completion. The ISA certified arborist shall submit an annual report, photograph each preserved tree,

and compare tree health and condition to the original pre-construction baseline. The annual report shall be provided to, reviewed, and approved by the Community Development Directors designee. The project Applicant shall be billed by the City pursuant to the adopted Fee Schedule in effect during the review period.

MM-BIO-12 **Native Habitat Enhancement.** Prior to the issuance of a project building permit, the project Applicant shall contribute funds to the Conejo Open Space Conservation Agency (COSCA) to enhance 25.55 acres of native scrub vegetation located within adjacent COSCA land. The 25.55 acres would mitigate impacts to 0.23 acres of chaparral communities and 25.31 acres of coastal scrub communities at a ratio of 1:1. The proposed enhancement shall include, at a minimum, the treatment of non-native and/or invasive plant species (Cal-IPC moderate or high rating or as determined by COSCA staff) present within existing native vegetation. The proposed methods and extent of the proposed enhancement activities shall be approved by the City and COSCA.

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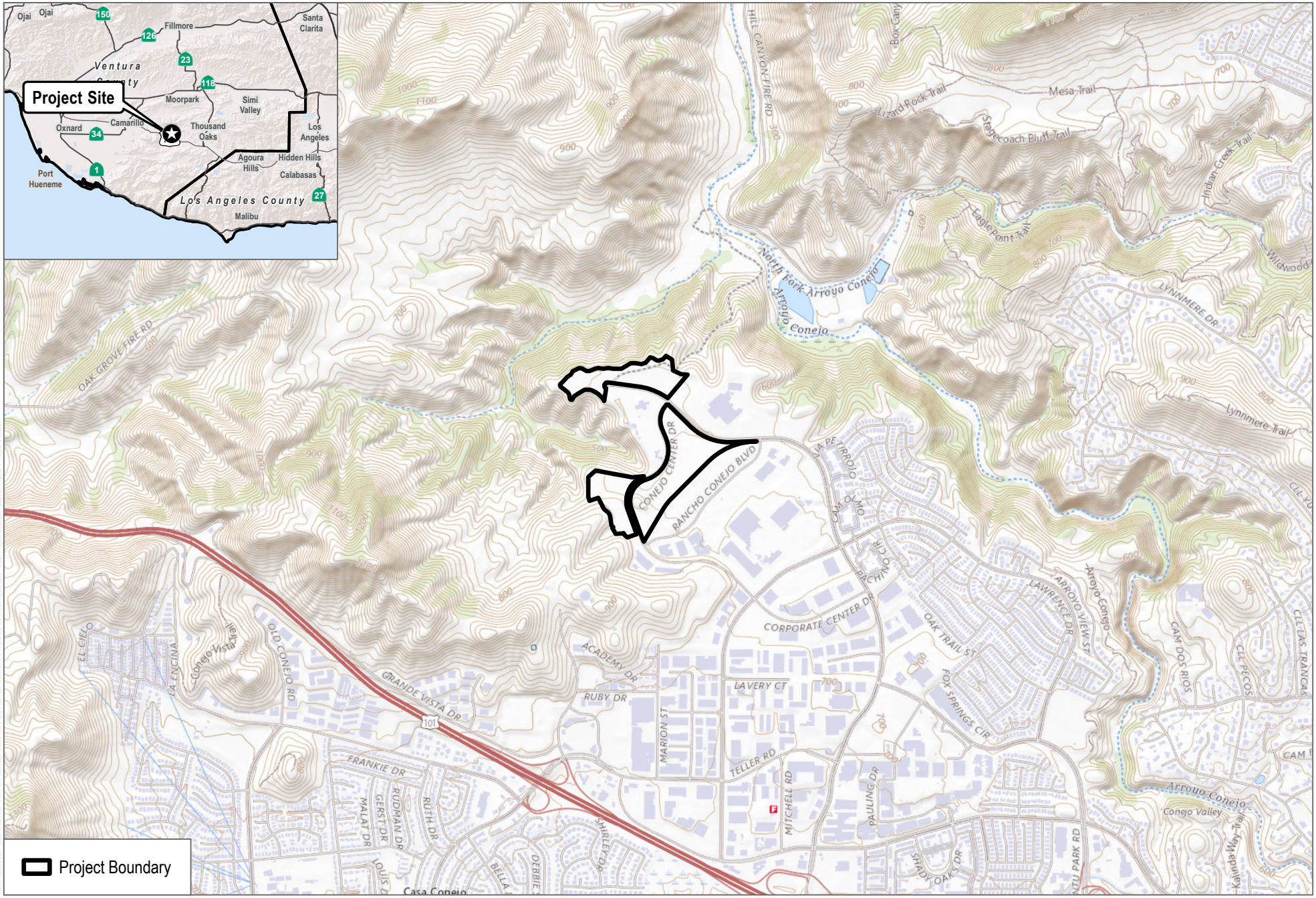

SOURCE: USGS National Map 2023

Newbury Park Quadrangle - Township 1N Range 20W Section 1

DUDEK

0 500 1,000 Feet

FIGURE 1

Project Location

Conejo Summit Project

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SOURCE: Sanborn 2022

DUDEK

0 205 410 Feet

FIGURE 2

Environmental Setting

Conejo Summit Project

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Project Boundary

Study Area (300-foot Buffer)

Special-Status Species Occurrence

Crotch's bumble bee (*Bombus crotchii*)

Yellow-breasted chat (*Icteria virens*)

Protected Trees

Hetarb (Heteromeles arbutifolia–toyon)

Protected Plants

Dudpar (Dudleya parva–Conejo dudleya)

Vegetation Communities

Hetarb, Heteromeles arbutifolia Association

Artcal, Artemisia californica Association

Ceameg-Mallau, Ceanothus megacarpus - Malosma laurina Association

Ericin, Eriogonum cinereum Association

Erifas, Eriogonum fasciculatum Association

Foevul, Foeniculum vulgare Association

Hetarb-Mallau, Heteromeles arbutifolia - Malosma laurina Association

Hirinc, Hirschfeldia incana Association

Isomen, Isocoma menziesii Association

Lotsco, Lotus scoparius Association

Malfas, Malacothamnus fasciculatus Association

Opuori, Opuntia oricola Association

Plarac-Queagr, Platanus racemosa - Quercus agrifolia Association

Queagr/Hetarb, Quercus agrifolia / Heteromeles arbutifolia Association

Queber-Hetarb, Quercus berberidifolia - Heteromeles arbutifolia Association

Salleu, Salvia leucophylla Association

WOABG, Wild Oats and Annual Brome Grasslands

Land Covers

DH, Disturbed Habitat

DEV, Developed

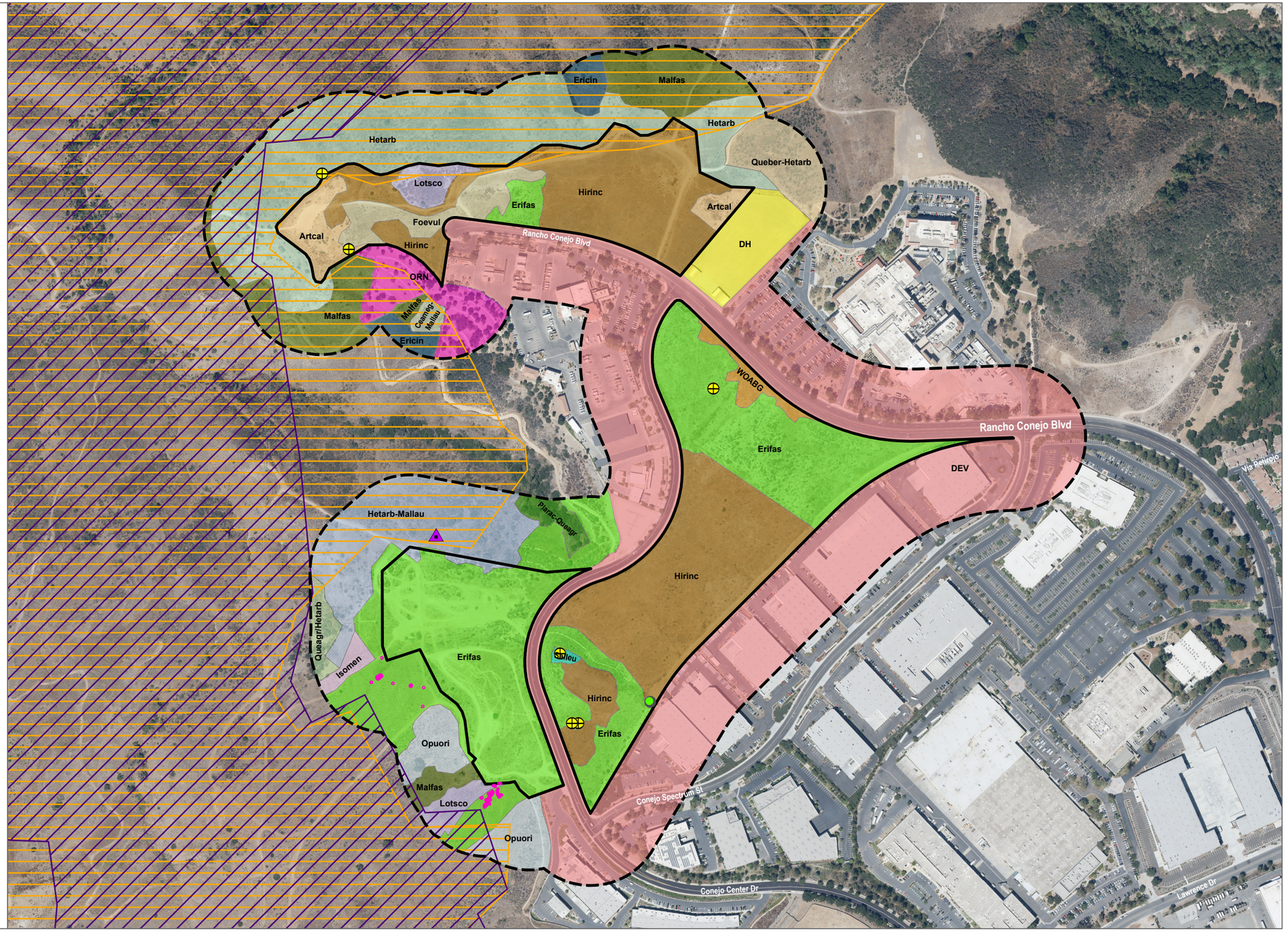
ORN, Ornamemtal

CDFW BIOS

South Coast Missing Linkages - Habitat Connectivity - Ventura County [ds565]

USFWS Critical Habitat

Lyon's Pentachaeta



SOURCE: Sanborn 2022; CNDDB; USFWS

DUDEK

0 205 410 Feet

FIGURE 3

Biological Resources

Conejo Summit Project

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Project Boundary

Study Area (300-foot Buffer)

Proposed Impacts

Permanent Impact

No Impact

Special-Status Species Occurrence

Crotch's bumble bee (*Bombus crotchii*)

Yellow-breasted chat (*Icteria virens*)

Protected Trees

Hetarb (Heteromeles arbutifolia–toyon)

Protected Plants

Dudpar (Dudleya parva–Conejo dudleya)

USFWS Critical Habitat

Lyon's Pentachaeta

CDFW BIOS

South Coast Missing Linkages - Habitat Connectivity - Ventura County [ds565]

Vegetation Communities and Land Covers

Vegetation Communities

Hetarb, Heteromeles arbutifolia Association

Artcal, Artemisia californica Association

Ceameg-Mallau, Ceanothus megacarpus - Malosma laurina Association

Ericin, Eriogonum cinereum Association

Erifas, Eriogonum fasciculatum Association

Foevul, Foeniculum vulgare Association

Hetarb-Mallau, Heteromeles arbutifolia - Malosma laurina Association

Hirinc, Hirschfeldia incana Association

Isomen, Isocoma menziesii Association

Lotsco, Lotus scoparius Association

Malfas, Malacothamnus fasciculatus Association

Opuori, Opuntia oricola Association

Plarac-Queagr, Platanus racemosa - Quercus agrifolia Association

Queagr/Hetarb, Quercus agrifolia / Heteromeles arbutifolia Association

Queber-Hetarb, Quercus berberidifolia - Heteromeles arbutifolia Association

Salleu, Salvia leucophylla Association

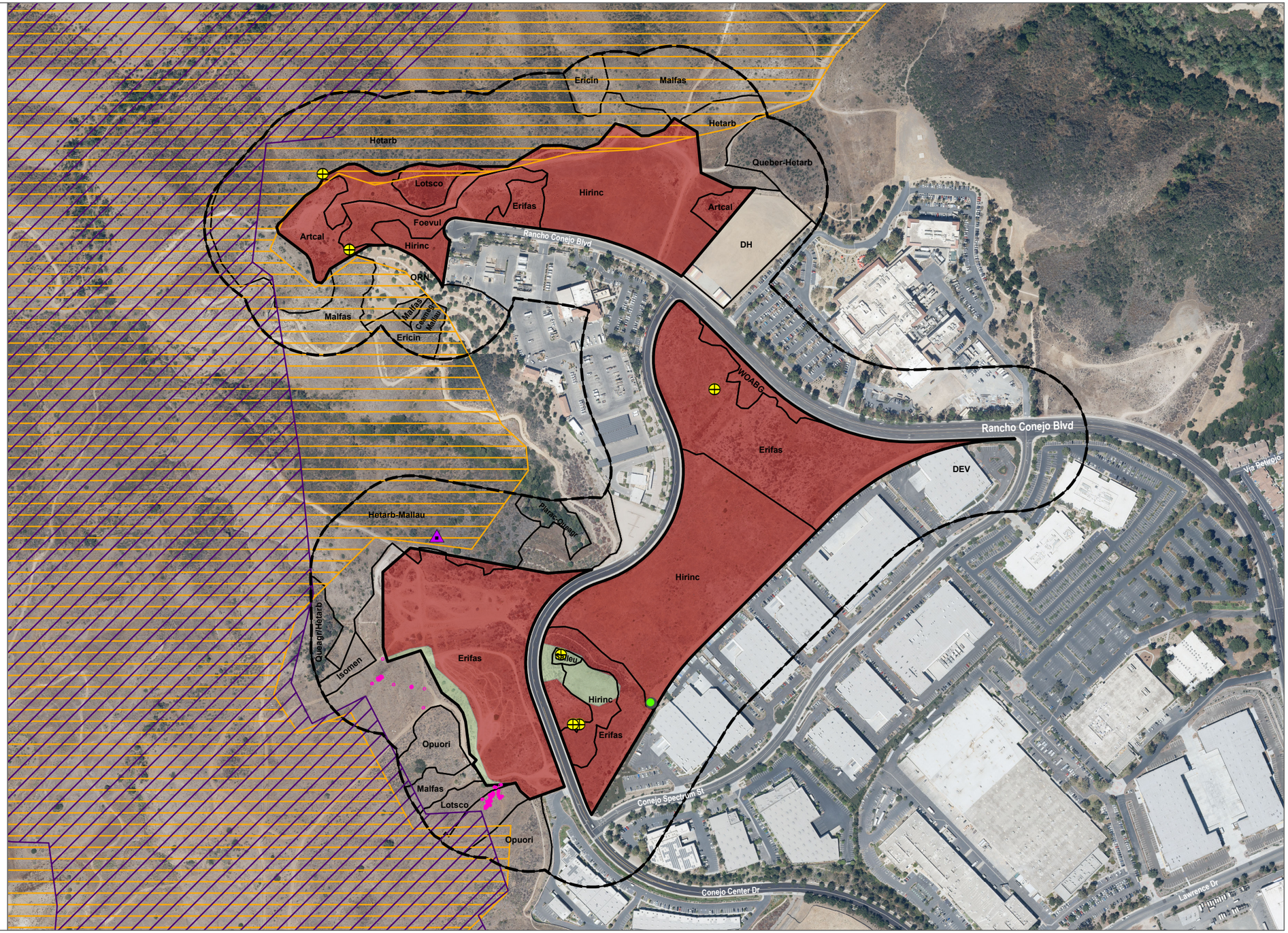
WOABG, Wild Oats and Annual Brome Grasslands

Land Covers

DH, Disturbed Habitat

DEV, Developed

ORN, Ornamemtal



SOURCE: Sanborn 2022; CNDDB; USFWS

DUDEK

N

0 205 410 Feet

FIGURE 4

Impacts

Conejo Summit Project

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Appendix A
Biologist Resumes

Melissa Blundell

BIOLOGIST

Melissa Blundell (*Mel-lis-uh BLUN-del; she/her*) is a biologist with 13 years' experience engaged in the biological resources. Ms. Blundell has a strong understanding of local, state, and federal regulations pertaining to biological resources, including, but not limited to, the Endangered Species Act, California Fish and Game Code, Clean Water Act, Porter-Cologne Act, Migratory Bird Treaty Act, Bald and Golden Eagle Protection Act, local Ventura and Santa Barbara County policies, agency jurisdictions and permitting processes, and a growing understanding of permitting shellfish aquaculture.

Ms. Blundell has experience performing biological resources assessments and producing a variety of technical documents, including documentation to support compliance with the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA), such as Negative Declaration (ND), Initial Study/Mitigated Negative Declaration (IS/MND), and Environmental Impact Report/Environmental Impact Statement (EIR/EIS); Biological Technical Reports (BTR)/Biological Assessments (BA); Wildlife Movement Plans; Habitat Protection Plans; Habitat Mitigation and Monitoring Plans; Habitat Conservation Plans; Bird and Bat Conservation Strategies; Eagle Conservation Plan; species-specific management plans; and assisting with wetland delineation reports. In addition, Ms. Blundell has authored and co-authored six peer-reviewed scientific journal articles.

Ms. Blundell currently holds state and federal permits to survey for the southwestern willow flycatcher (*Empidonax traillii extimus*) and coastal California gnatcatcher (*Polioptila californica californica*). In addition, she is experienced in surveying, nest monitoring, and banding the least Bell's vireo (*Vireo bellii pusillus*). She is experienced in performing nesting bird surveys and implementing survey protocol and/or focused surveys for a variety of special-status wildlife, including burrowing owl (*Athene cunicularia*), California red-legged frog (*Rana draytonii*), white-tailed kite (*Elanus leucurus*), coastal raptor surveys, Belding's savannah sparrow (*Passerculus sandwhichensis*), bank swallow (*Riparia riparia*), rare plants, and monarch butterflies (*Danaus plexippus*). Ms. Blundell also has experience developing electronic data collection forms, managing databases, performing statistical analyses (e.g., occupancy estimation, modeling take estimates), and performing biological construction monitoring.

Education

University of California, Davis
MS, Animal Behavior, 2012

Humboldt State University
BS, Wildlife Management, 2008

Certifications

CDFW Scientific Collecting Permit and Memorandum of Understanding; USFWS Recovery Permit

- *Southwestern willow flycatcher*
- *Coastal Californian gnatcatcher*

Professional Affiliations

American Ornithological Society

The Wildlife Society

Project Experience

Aquaculture

Ventura Shellfish Enterprise, Ventura Port District, Ventura, California. Provided project management support for a multi-party initiative to permit twenty 100-acre plots in federal waters for growing mussels within the Santa Barbara Channel. Coordinated team members for project task updates, assisted with tracking project

schedules, and handled administrative and technical functions (e.g., coordinating completion of work products required for permit applications, meeting agendas, distributing action items, presentations, hand-outs, etc.). Assisted with the production of necessary reports and letters associated with project permitting, including permits for a California Coastal Commission Consistency Determination, U.S. Army Corps of Engineers permit pursuant to Section 10 of the Rivers and Harbors Act (including response to public comments), and any reporting requirements for the California Sea Grant.

Development

Ventura Hideaway, New Urban West, Inc., Ventura, California. Performed a biological constraints analysis and authored a memorandum to assess the potential biological resources constraints associated with the property in consideration of future development.

Meadow View Environmental Quality Assurance Program, Meadow View TH, LLC, Orcutt, California. Served as project manager for the preparation of an Environmental Quality Assurance Plan (EQAP) for the Rice Ranch Specific Plan Area. The project proposes a residential development across a 14-acre neighborhood. The EQAP outlined the biological monitoring requirements for pre-construction, mass grading, and initial construction phases of the project.

Alpine Rancho Palo Verde, Palo Verde, California. Provided permitting assistance in preparing an application for a Water Quality Certification in accordance with the Clean Water Act. The project proposes the development of two bridges for future access to a residential development.

Sansum Clinic Development, Solvang, California. Served as the phase manager. Led the preparation of a Biological Resources Assessment Report (BRAR) that documented biological constraints, site visits and surveys, and the potential for special-status species to occur; analyzed impacts; and recommended measures to avoid and minimize impacts. The project proposed to construct a new clinic facility to expand medical health services for patients in the Santa Ynez Valley.

Sycamore Creek, Residential Development, Montecito, California. Provided review for a BRAR that documented biological constraints, site visits and surveys, and the potential for special-status species to occur; analyzed impacts; and recommended measures to avoid and minimize impacts. The project proposed to expand a residential development.

Huntington Drive, Residential Development, Goleta, California. Served as the project manager and conducted a biological site visit, assessment, and raptor surveys and prepared a BRAR that documented biological constraints, site visits and surveys, and the potential for special-status species to occur; analyzed impacts; and recommended measures to avoid and minimize impacts. The project proposed to expand a residential development.

Ocean Meadows Residential Development, County of Santa Barbara, California. Served as the phase manager and conducted vegetation mapping and coastal raptor surveys and assisted with wetland delineations. Led the preparation of a BRAR that documented biological constraints, site visits and surveys, and the potential for special-status species to occur; analyzed impacts; and recommended measures to avoid and minimize impacts. The project proposed to construct residential development adjacent to existing open space between Isla Vista and the City of Goleta and was seeking a Coastal Development Permit.

Cannabis Cultivation, Private Developer, Lompoc, California. Served as the phase manager and lead biologist in the preparation of several documents, including a BA, Existing Conditions Report, Wildlife Movement Plan, and California Tiger Salamander (*Ambystoma californiense*; CTS) Habitat Assessment. The BA and CTS Habitat

Assessment documented site visits and the potential for special-status species to occur, analyzed impacts, and recommended measures to avoid and minimize impacts. The project proposed to permit and construct facilities for cannabis cultivation and manufacturing, construct worker residential units, and construct an access bridge.

Cannabis Cultivation, Private Developer, Santa Ynez, California. Served as the phase manager and lead biologist in the preparation of several documents, including a BA, Wildlife Movement Plan, and Tree Protection Plan. The BA documented a site visit and the potential for special-status species to occur, analyzed impacts, and recommended measures to avoid and minimize impacts. The project proposed to permit and construct facilities for cannabis cultivation and manufacturing.

Cannabis Cultivation, Private Developer, Carpinteria, California. Served as the phase manager and lead biologist in the preparation of several documents, including a BRAR, Wildlife Movement Plan, and Tree Protection Plan. The BA documented a site visit and the potential for special-status species to occur, analyzed impacts, and recommended measures to avoid and minimize impacts. The project proposed to permit and construct facilities for cannabis cultivation and manufacturing.

Biological Study Report, Complete Wireless Consulting, Goleta, California. Served as project manager and conducted a site visit to assess the existing Environmentally Sensitive Habitat Areas (ESHA; wetlands), assess the potential impacts of the proposed project on ESHA, and provide recommendations for siting distances from ESHA. The final report included elements and discussion required by the City of Goleta, including an explanation on distance or buffer recommendations, proper screening measures, and recommended mitigation measures. The project proposed the construction of a wireless facility in Goleta for the improvement of wireless communications. Because the project is located adjacent to wetlands, the City of Goleta requested a Biological Study Report.

Berggruen Institute Project, Monteverdi LLC, Los Angeles, California. Due to the presence of suitable riparian woodlands within the canyons throughout the project area, conducted protocol-level surveys for least Bell's vireo and southwestern willow flycatcher surveys. The project proposes to construct a new institute, including a main building, scholar village, residences, cottages, and supporting facilities.

Hollister Ranch Biological Support, HR-2011 LLC, Santa Barbara County, California. Assisted in the production of a BA that documented biological constraints, site visits and surveys, and the potential for special-status species to occur; analyzed impacts; and recommended measures to avoid and minimize impacts. The project proposed to expand an existing barn.

The Buellton Hub (Pope Property), Capital Pacific Development Group, Buellton, California. Conducted southwestern willow flycatcher and least Bell's vireo protocol-level surveys. Produced the final report documenting survey methods and results for submission to the U.S. Fish and Wildlife Service (USFWS). Assisting with state and federal applications for impacts to aquatic resources.

1062 Coast Village Road, Luzich Partners LLC c/o Brian Cearnal, Santa Barbara, California. Served as phase manager. The project proposed the demolition of an existing apartment building and the construction of a new mixed-use development, including roof decks, commercial space, and a subterranean garage. Prepared a Biological Report requested by the City of Santa Barbara that evaluated the existing biological resources (e.g., habitat, wildlife corridor, and species use) of the project site and existing trees and identifies if proposed mitigation fully mitigates proposed impacts.

24600 Thousand Peaks Road, Adam Selkowitz, Calabasas, California. Provided field assistance with the biological resources inventory survey and documented biological resources on site. The project proposes to build a single-family residence over 8,000 square feet.

Nesting Bird and Tree Surveys, Plum Canyon LLC, Los Angeles County, California. Performed a pre-construction nesting bird survey and produced a report documenting the survey results. The project proposes a residential development located on a hillside adjacent to existing residential areas south of Plum Canyon Road and west of Whites Canyon Road in unincorporated Los Angeles County, California.

15 South Hope Avenue – Arroyo Burro Creek Buffer Analysis, Faring Capital, Santa Barbara, California. Performed a site visit and assisted with the production of a BRAR to provide the City of Santa Barbara with an updated analysis and assessment for the Arroyo Burro Creek buffer zone. The BRAR documented existing conditions, vegetation mapping, and the potential for special-status species to occur; provided a creek buffer assessment; and recommended mitigation. The project proposed to develop an integrated mixed-use development in an existing developed lot along Arroyo Burro Creek. The project would construct residential apartments with commercial retail space.

805 Park Lane West Biology Report, Bob Easton AIA Architect, Montecito, California. The project proposed to develop a single-family residence on an undeveloped lot along San Ysidro Creek. Conducted a site visit and prepared a BA that documented the existing conditions, vegetation communities, and the potential for special-status species to occur; delineated Environmentally Sensitive Habitats (ESH); assessed impacts; and recommended mitigation measures. Produced a Habitat Mitigation and Monitoring Plan to identify mitigation requirements for impacts to ESH and ESH buffers from the proposed development.

Jalama Beach Affordable Overnight Accommodation, County of Santa Barbara, California. The project proposed to develop new RV cabins and associated support facilities in the existing Jalama Beach Park campground. Performed site visits to assess existing conditions and the potential for special-status species to occur and performed a California red-legged frog protocol-level survey and monarch overwintering habitat survey. Prepared the Biological Resources section of an IS/MND, focused wildlife and floristic survey report, and recommended mitigation measure to avoid sensitive biological resources and recommend Environmental Sensitive Habitat Area buffers from limits of project construction.

Dry Canyon Artillery Range Remedial Investigation/Feasibility Study, Dawson Technical LLC, Ventura County, California. The project involved clearance surveys and controlled detonation of Explosives of Concern. Dudek provided biological support for site investigation and soil sampling. Conducted biological monitoring, including flagging sensitive species and resources within the sampling transects, and provided worker education training. Produced a final report for biological services.

Carpinteria Bluffs Area I, Capital Hall Partners/Plus Development, LLC, Santa Barbara County, California. Provided third-party review and verification for previously prepared surveys. Performed habitat suitability analyses and performed overwintering monarch butterfly surveys and wintering/nesting raptor surveys. The project proposes a combination of residential, recreation, and commercial uses on 24 acres adjacent to Carpentaria Bluffs Natural Preserve.

Bacara Consent Restoration Plan, SB Luxury Resort LLC c/o Ohana Real Estate Investors, Goleta, California. As a result of a California Coastal Commission Cease and Desist Order and Consent Restoration Order, the project involved restorative grading, implementing native habitat revegetation, mitigation, and implementing long-term monitoring. Assisted with on- and off-site restoration monitoring, including installation monitoring, quantitative and qualitative monitoring, post-storm visits to assess the functionality of straw wattles, nesting bird surveys, and photo documentation. Assisted with the preparation of a supplemental BTR for the proposed demolition and relocation of the existing beach house. The BTR described the existing conditions and potential project impacts and recommended measures for impacts.

Kavli Institute for Theoretical Physics Biological Resources Lighting Plan Analysis, The Towbes Group Inc., Santa Barbara, California. The project proposed exterior lighting improvements on existing residences. As a result, the California Coastal Commission (CCC) required a biological review of the lighting plans and analysis of potential effects on plant and wildlife in the adjacent wetlands. Performed a site visit and produced a memorandum fulfilling the CCC requirements, including a discussion of the anticipated lighting effects on the adjacent wetlands and recommended minimization measures.

Cabrillo Business Park, Sares-Regis Group, Goleta, California. Conducted biological construction monitoring of fence installation for the protection of adjacent wetland resources. The project involved a large commercial development.

San Carlos Ranch, Sheppard, Mullin, Richter & Hampton LLC, Montecito, California. Drafted Due Diligence for biological resources. Efforts included reviewing the Community Plan and field reconnaissance results for wildlife, waters/wetlands, and plants. Incorporated all methods and results into Due Diligence. The purpose of the report is to present due diligence for sensitive biological resources that occur or have a potential to occur on site and that may pose constraints to any future development.

Least Bell's Vireo Surveys, Southern California Edison Reliability Project, Santa Barbara and Ventura Counties, California. Served as the project manager to oversee the subcontractor agreement between Dudek and Garcia and Associates. The project involved improving infrastructure components for increased reliability to meet electrical demands during emergencies and enhance operational flexibility. Dudek activities involved performing protocol least Bell's vireo surveys in several riparian habitats at sites throughout Ventura and Santa Barbara counties. Biologists documented all wildlife occurrences during surveys and provided final site survey results and documentation to Garcia and Associates.

Newport Banning Ranch, Aera Energy LLC, Orange, California. Conducted least Bell's vireo surveys that included focused behavioral observations to determine pair/breeding status of all individuals detected on site. Participated in California gnatcatcher surveys that included focused behavioral observations to determine accurate population numbers and pair/breeding status. Project proposed a mixed-use development with an open space preserve, parklands, infill development, public roadways, and existing oil facilities.

Grapevine Project, Tejon Ranch Corporation, Kern County, California. Conducted focused surveys for special-status plants and burrow/den surveys with a focus on burrowing owl, San Joaquin kit fox (*Vulpes macrotis mutica*), American badger (*Taxidea taxus*), and kangaroo rat (*Dipodomys* spp.). Documented general wildlife observations while on site, including their special status. Assisted with San Joaquin kit fox camera stations setup and provided research support to examine suitable field markers for small mammal trapping efforts. The project proposed to implement the Grapevine Specific and Community Plan, including a new residential community and employment center, open space use, and infrastructure.

Guadalupe Dunes Asphalt Road Removal, County of Santa Barbara, California. The project involved the removal of approximately 0.36 miles of an eroded access road within the Rancho Guadalupe Dunes Park. Provided biological construction monitoring for the avoidance of impacts to native dune vegetation, wetlands, and aquatic habitats of the Santa Maria River. Monitoring activities were conducted under a special condition under a categorical exemption provided to the County of Santa Barbara under a Coastal Development Permit.

Otay Ranch University Villages Environmental Impact Report, SSBT LCRE V LLC c/o JPB Development LLC, San Diego, California. Assisted in drafting document addressing Habitat Loss and Incidental Take (HLIT) Ordinance General and Required Findings. Completed HLIT permit (General and Required sections).

Alessandro Business Park, Western Realco, Riverside, California. In accordance with mitigation measures, conducted biological resource monitoring during initial grading activities. Ensured avoidance of sensitive resources on site, including riverine/riparian resources, buffer avoidance for nesting species detected on site, jurisdictional resource on site, and additional specified mitigation measures. Provided a daily report of biological resources.

Portola Center, USA Portola Properties LLC/SunRanch Capital Partners LLC, San Diego, California. Biological resource monitoring for geotechnical efforts. Documented general wildlife observations, including detection of special-status species on site and habitat conditions. Ensured geotechnical efforts minimized and avoided sensitive biological resources impacts. Assisted in completing informal Section 7 consultation letter and wrote U.S. Army Corps of Engineers linear foot waiver request. Assisted in drafting the California gnatcatcher 45-day report.

Hydrogeology Studies, Confidential Client, San Diego County, California. Served as a project biologist for geotechnical exploration. Responsibilities included biological monitoring for the federally endangered Arroyo toad (*Anaxyrus californicus*) and federally endangered Stephens' kangaroo rat (*Dipodomys stephensi*), construction monitoring, and biological documentation preparation.

Paradiso del Mare Residential Development, CPH Dos Pueblos Associates, Gaviota Coast, California. The project proposed development of two single-family homes on two separate adjacent parcels totaling almost 143 acres. Provided pre-construction nesting birds survey support and performed raptor surveys.

Education

Biological Services, Wine and Viticulture Development/Fermentation Sciences Center Project, California Polytechnic University, San Luis Obispo, California. Served as project manager for implementation of biological mitigation measures, including field efforts to re-evaluate habitat suitability for California red-legged frogs, bat roosting surveys, arborist assessment, and nesting bird surveys. Conducted a biological site visit and drafted the biological section of the IS/MND for the project. In addition, conducted nesting bird surveys prior to construction and delivered reports documenting compliance with pre-construction bio mitigation measures. The project proposed to construct new facilities to provide a central location for education and research in fermentation sciences and related consumer products, including wine, beer, and distilled liquor.

Nesting Bird Survey, Henley Hall Tree Removal Project, University of California, Santa Barbara, California. The project involved tree removal for the construction of Henley Hall on the north side of the University of California, Santa Barbara's Main Campus. The CCC recommended raptor and other nesting bird surveys to be conducted for the approval of the Notice of Impending Development. Performed a nesting bird survey for compliance with CCC requests and for compliance with federal and state regulations (Migratory Bird Treaty Act and California Fish and Game Code). After the survey, produced a short memorandum that documented the methods and results of the survey.

West Campus Point Homeowners Association Tree Removal, University of California, Santa Barbara, California. The project proposed to remove eleven eucalyptus (*Eucalyptus* sp.) trees as risk of failure. For compliance with federal and state regulations (Migratory Bird Treaty Act and California Fish and Game Code), conducted a nesting bird survey to determine if active nests of protected special-status or common birds exist within or immediately adjacent to these focused eleven trees.

Raptor Habitat Assessments and Surveys, University of California, Santa Barbara, California. Dudek was contracted with the University of California, Santa Barbara to conduct raptor surveys, assess project areas for raptor habitat suitability, and document raptor activity for three proposed projects/activities (Ocean Road Housing Development Project, a proposed 16-acre neighborhood; Tennis Court Relocation Project; Main/West Campus tree

removal in 19 designated areas); and additional project areas. Since project activities have the potential to impact nesting raptor and/or raptor habitat, performed protocol coastal raptor surveys and habitat assessments for these projects. Assisted with the production of letter reports documenting the background, methods, results, discussion, and recommended measures for the raptor survey/assessments for each of the three projects.

Energy

Confidential Wind Development, Central California, California. The proposed project involved the proposed development of a wind farm. Assisted with the analysis of eagle data to provide a preliminary assessment for eagle take estimates and related analyses associated with the USFWS Eagle Conservation Plan Guidance.

Confidential Solar Project, Confidential Energy Client, City or County, California. The approximately 1,760 acre proposed project involved the construction of a solar photovoltaic and energy storage facility, including solar arrays, collection systems, energy storage structure, switchyard/substation, associated overhead towers, fencing, and access roads. Provided technical assistance in drafting a site assessment letter report to address the California red-legged frog and California tiger salamander.

Confidential Solar Project, Confidential Energy Client, Fresno, California. The approximately 585 acre proposed project involved the construction of a solar energy system, on-site substation, energy storage system, generation tie-line, and ancillary facilities in the Central Valley. Provided technical assistance in drafting a BTR that documented and assessed existing biological resources and site assessments and evaluated impacts to sensitive biological resources based on local, state, and federal policies and regulations.

Confidential Solar Project, Confidential Energy Client, Fresno, California. The approximately 1,288 acre proposed project involved the construction of a solar photovoltaic power generation facility, involving up to five different facilities. Provided technical assistance in evaluating and assessing the potential for special-status plants and wildlife to occur.

Development Project, Confidential Client, Bakersfield, California. The proposed project involved a significant number of acres of biological assessment area for the development of focused areas for oil and gas production. Assisted in the preparation of wildlife habitat assessments and special-status wildlife surveys; and provided California Fish and Game Code Section 2081 permit application support, including drafting avoidance plans for blunt-nosed leopard lizard (*Gambelia sila*) and giant kangaroo rat (*Dipodomys ingens*) and a relocation plan for the Nelson's antelope squirrel (*Ammospermophilus nelsoni*). Assessed project cumulative impacts.

Adera Solar Biological Monitoring, Solairedirect USA Inc., Madera, California. The approximately 160-acre proposed project involved the development of a solar photovoltaic facility. Performed pre-construction nesting bird surveys and Swainson's hawk (*Buteo swainsoni*) nest monitoring. Produced associated biological compliance, monitoring, and observation reports.

San Diego Gas and Electric Cleveland National Forest Electric Safety and Reliability Plan Project, California Public Utilities Commission, County of San Diego, California. The proposed project involved a variety of wood-to-steel pole conversions and replacement or undergrounding of equipment to improve the fire-resistance electrical facilities and infrastructure throughout San Diego County, located within and outside of Cleveland National Forest. Provided technical biological assistance for CEQA/NEPA analysis and documentation; and drafted the Biological Resources section for the EIR/EIS to document the existing biological resource, potentially occurring sensitive resources, project impacts, and avoidance, minimization, and mitigation measures.

Confidential Solar Project, Confidential Energy Client, San Diego County, California. Assembled the BTR, including compiling the entire report, coordinating review, compiling all sections, revising acreages, coordinating with geographic information system (GIS) analysts, and requiring figures. Responded to and provided revisions to the BTR and EIR sections.

Confidential Solar Project, Confidential Energy Client, Blythe, California. Drafted the preconstruction survey report for activities conducted in January 2015. The report included the introduction, methods, and results.

Confidential Solar Project, Confidential Energy Client, Riverside County, California. Dudek provided environmental compliance management and restoration support services for the 250-megawatt photovoltaic solar facility. Conducted pre-construction nesting bird surveys and associated reporting for the on-going compliance monitoring and reporting program during construction.

San Diego Gas and Electric TL637 Wood-to-Steel Replacement Project, California Public Utilities Commission, San Diego, California. The project proposed to fire-harden approximately 14 miles of existing 69-kV wood pole power lines between Creelman and Santa Ysabel substations. Provided technical support in drafting the biological section of an IS/MND for analysis and responded to public and agency comments on the draft. Provided support in reviewing Mitigation, Monitoring, and Compliance Reporting related to nesting bird surveys.

Confidential Solar Project, Confidential Energy Client, Riverside, California. This project involved the construction of a solar facility in Riverside County. In accordance with mitigation measures, drafted a Raven Monitoring, Management, and Control Plan consistent with most current USFWS-approved raven management guidelines. The Plan's purpose was to avoid any project-related increases in raven numbers during construction, operation, and closure; and to avoid project-related impacts from ravens to the desert tortoise (*Gopherus agassizii*) and other native wildlife.

Confidential Wind Repowering Project, Confidential Energy Client, Riverside County, California. Dudek prepared an ND for this project involving the decommissioning of approximately 170 wind turbines and repowering approximately 118 turbines. Supported the necessary BTRs for this project, including drafting biological resources reports and assisting with species occurrence evaluations.

Confidential Solar Project, Confidential Energy Client, San Diego, California. Dudek provided environmental support for the proposed 12-acre solar energy development, including completing necessary environmental surveys and associated documentation for project approvals. Conducted botanical surveys documenting the occurrences of the desert beauty (*Linanthus bellus*), Jacumba milk vetch (*Astragalus douglasii* var. *perstrictus*), and sticky geraea (*Geraea viscida*).

San Diego Gas and Electric Wind Interconnect Project, California Public Utilities Commission, San Diego, California. The project involved the development of an interconnection transmission facilities for two renewable energy projects: Manzanita Wind Project and the Shu'luuk Wind Project (formerly known as the Campo Wind Project) located in San Diego County. Dudek prepared the required CEQA/NEPA documents for this project. Assisted in drafting the Biological Resources section of the EIR, including the compilation of special-status species occurrence tables.

Bark Beetle Infestation Biology Services, Southern California Edison, San Bernardino and Riverside Counties, California. Dudek provided biological survey and monitoring services related to the Hazard Tree Removal project and in support of the transmission and distribution services. Dudek was responsible for conducting biological surveys along all Southern California Edison circuits within the San Bernardino and San Jacinto Mountains prior to removal of bark beetle-infested trees, drought-stressed trees, and other damaged trees from the vicinity of

its poles, lines, and other facilities. The project area encompassed 106 square miles, an estimated 62,000 acres of tree removal area, more than 22,000 power poles, and 538 linear miles of utility lines. Provided biological monitoring support before and during tree removal activities to avoid impacts to jurisdictional aquatic resources, U.S. Forest Service sensitive species, and state- and federally listed, proposed, and candidate species, including the least Bell's vireo, southwestern willow flycatcher, California red-legged frog, arroyo toad, southern mountain yellow-legged frog (*Rana muscosa*), San Bernardino kangaroo rat (*Dipodomys merriami parvus*), and various plant species.

Municipal

Santa Barbara Master Plan EIR, Coffman Associates, California. The proposed Master Plan provides guidance for the Airport's overall development for the subsequent 15 to 20 years and includes Taxiway extensions and improvements, operations and support facility changes, construction of a new parking lot, expansion of the air terminal, and relocation of a base operator. Assisted in researching and providing a response to agency comments on the Draft EIR for the proposed project regarding white-tailed kites (*Elanus leucurus*).

Western Snowy Plover Plan, City of Newport Beach, California. Drafted a western snowy plover (*Charadrius nivosus nivosus*) Management Plan.

Department of Public Works As-Needed Environmental Services, County of Los Angeles, California. Provided biological monitoring and conducted rare plant surveys.

On-Call Environmental Services, City of Los Angeles, California. Provided biological construction monitoring for sensitive biological resources adjacent to the Chatsworth Reservoir.

Resource Management

Analysis of Breeding Bird Data, Boulder County Parks and Open Space, Colorado. Prepared and provided a strategic memorandum related to the analysis of breeding bird data collected by Boulder County over decades. Provided quality assurance/quality control with the data, produced a strategic analysis document, performed distance sampling analysis to estimate avian density estimates, and produced a final report and R code training video.

Creek and Watershed Management Plan, City of Goleta, California. Dudek contracted with the City of Goleta to develop a Creek and Watershed Management Plan (Plan) under and implementation action in the City's General Plan. The over 450-page Plan focused on the City's existing twelve creek segments and provided details on a variety of topics, including stakeholder and public outreach, regulatory setting, baseline watershed characteristics, creek impairments, and an implementation program. In addition, wildlife corridor and riparian bird studies were included as a part of this plan. Served as deputy project manager, performed biological field assessments and field surveys, managed field efforts, and coordinated and drafted the various components of the Plan.

Resource Specialist Professional Services, California Department of Parks and Recreation, City of Ventura, California. Served as phase manager for wildlife surveys for five special-status wildlife species, including burrowing owl, Belding's savannah sparrow (*Passerculus sandwichensis*), bank swallow, least Bell's vireo, and southwestern willow flycatcher. Assisted with vegetation mapping and wetland delineations. Produced the final biological survey report documenting methods and results of survey efforts. In addition, as a Dudek biologist representative, attended project meeting with clients and staff to discuss coastal development strategies and project approaches to satisfy California Coastal Commission requirements.

McGrath State Beach Campground Relocation, California Department of Parks and Recreation, Oxnard, California. Served as the phase manager and lead biologist for wildlife surveys for five special-status wildlife species, including burrowing owl, Belding's savannah sparrow, bank swallow, least Bell's vireo, and southwestern willow flycatcher. Assisted with vegetation mapping and wetland delineations. Produced the final biological survey report documenting methods and results of survey efforts.

Avian and Vegetation Pilot Monitoring Studies, Rancho Mission Viejo Land Trust, Orange County, California. Over four years, served as project statistician to provide analysis for avian point count data collected during the breeding season. The project involved plans for residential development and the dedication and management of open space habitat. As part of an open space management plan, project activities involved conducting avian point count surveys in riparian systems throughout Orange County and advising on suitable habitat for least Bell's vireos. Avian point count data was collected as part of an ongoing biological resource-monitoring program. Primary statistical analysis performed includes occupancy estimation/modeling and zero-inflated mixed modeling. Software programs used for organization and analyses includes Access, PRESENCE, TRENDS, and R. After the analyses, annual reports were produced, which included the methods, results, and discussion of the analyses. In addition, activities involved providing vegetation data summaries/analysis using DSTPLAN software.

Merriam Mountains Land Development, Newland Sierra LLC, San Diego, California. Throughout breeding season, conducted least Bell's vireo surveys at six different locations. Assisted with USFWS 45-day report for least Bell's vireo and southwestern willow flycatcher surveys. Assisted in writing several documents associated with project development, including a memorandum summarizing on-site biological resources, such as plant and wildlife potential/occurrences. Wrote the biological resources section of the Open Space document; the Hardline Agreement memorandum, including conducting scientific literature review of wildlife movement potential; several sections of the BTR; and assisted with BTR revisions. Assisted/trained on vegetation mapping.

South Sacramento Habitat Conservation Plan and Aquatic Resources Plan, County of Sacramento, South Sacramento, California. Drafted Chapter 6 (Impacts) and Chapter 7 (Conservation Strategy) of the South Sacramento Habitat Conservation Plan. Chapters included details for seven covered plant species. Assisted with drafting details for invertebrate species.

Administrative Draft Desert Renewable Energy Conservation Plan and Public Draft; Aspen Environmental Group; Imperial, Inyo, Kern, Los Angeles, Riverside, San Bernardino, and San Diego Counties; California. Provided support to draft Desert Renewable Energy Conservation Plan (DRECP) documents. Revised documents based on changes to covered species list.

Countywide Habitat Preservation/Conservation Framework Phase I and Phase II (Draft Regional Conservation Investment Strategy), County of San Bernardino, California. Drafted and reviewed species accounts for the Regional Conservation Investment Strategy developed for the County of San Bernardino, San Bernardino County Transportation Authority, and Southern California Association of Governments.

Newhall Ranch Surveys Project, Newhall Land and Farming Company, Los Angeles County, California. Assisted with the Homestead South BTR (direct impacts and mitigation measures). Performed rare plant surveys for slender mariposa lily (*Calochortus clavatus* var. *gracilis*). Performed and assisted in the field management of burrowing owl and American badger surveys. Organized field data and produced full wildlife reports, including figures, for five survey project areas. Performed literature review for bat roost replacement; and American bullfrog (*Lithobates catesbeianus*), African clawed frog (*Xenopus laevis*), and crayfish management/control methods.

As-Needed Environmental Services, Parsons Brinckerhoff Inc., San Diego County, California. Completed training for working along the Mid-Coast Corridor Transit project within the railroad right-of-way. Conducted nesting bird surveys at three sites. Conducted biological monitoring for geotechnical efforts at two site locations to ensure and document the avoidance of sensitive biological and jurisdictional resources.

The Crossings Mitigation Monitoring, City of Carlsbad, California. Assisted in the daily operation and maintenance of brown-headed cowbird (*Molothrus ater*) trapping within the golf course. The trapping program is a USFWS requirement as mitigation for impacts to habitat for federally listed species, including least Bell's vireo, southwestern willow flycatcher, and California gnatcatcher.

California Energy Commission Environmental Protection DRECP, Aspen Environmental Group, Riverside County, California. Researched species information and wrote detailed species profile for Bendire's Thrasher (*Toxostoma bendirei*). Reviewed elf owl (*Micrathene whitneyi*) occurrences within Joshua Tree National Park.

Peter's Canyon Regional Park CEQA Study, Orange County Fire Authority, Irvine, California. Assisted with biological documentation preparation on botanical and wildlife sections of the final technical report. Assisted in preparation of a USFWS 45-day report for California gnatcatcher.

Santa Anita Stormwater Flood Management and Seismic Strengthening Project, Los Angeles Department of Public Works, Los Angeles County, California. Performed protocol-level surveys for southwestern willow flycatcher and least Bell's vireo. The project proposes remediation of the seismic deficiencies at the debris dam to improve public safety and reduce flood risk to downstream communities.

San Gabriel Reservoir Post-Fire Emergency Restoration Project, Los Angeles Department of Public Works, Los Angeles County, California. Performed protocol-level surveys for southwestern willow flycatcher and least Bell's vireo. The proposed project would result in the excavation of approximately 4.9 million cubic yards of debris and sediment from within an approximate 120-acre excavation area upstream of the San Gabriel Dam to restore flood control capacity of the San Gabriel Reservoir and ensure the protection of life and property downstream of the dam.

Transportation

Bear Valley Parkway, Spieth-Wohlford Inc., Escondido, California. Assisted with assembling a jurisdictional delineation report.

Transportation and Stormwater Department Regulatory Permitting, URS Corporation, San Diego, California. Conducted and documented least Bell's vireo surveys on Murphy Canyon Creek throughout breeding season. Assisted with permit applications and writing, reviewing, and addressing comments for the proposed channel maintenance project in Murphy Canyon Creek and Sorrento Creek, including Section 404 Nationwide Permit, Section 401 Water Quality Certification, and Section 1602 Streambed Alteration Agreement (SAA) and Lake and Stream Alteration extension packet for the CDFW SAA. Addressed comments on the Individual BA for Murphy Canyon and wrote the Regional Water Quality Control Board letter for Murphy Canyon permit application. Assisted in compiling the USFWS 45-day report for California gnatcatcher. Wrote the biological memorandum special-status species section incorporating three watersheds and approximately seven facilities.

As-Needed Environmental Services for Mid-Corridor Transit, PB Americas Inc., San Diego County, California. Participated in North County Transit District contractor safety training.

Water/Wastewater

San Joaquin Field Division Habitat Conservation Plan, Department of Water Resources, Central Valley, California. Supported field efforts for burrowing owl, blunt-nosed leopard lizard, and tricolored blackbird (*Agelaius tricolor*). Performed field surveys and summarized data from field crews. Provided field crew support and direction, along with field survey coordination. The surveys encompassing portions of the California Department of Water Resources California Aqueduct and Coastal Branch Aqueduct in Kern, King, and San Luis Obispo counties to support the development of the San Joaquin Field Division Habitat Conservation Plan Project.

Delta Dams Burrow Remediation Project, Department of Water Resources, Counties of Alameda and Contra Costa, California. Assisted with preparing permitting applications for submission to the U.S. Army Corps of Engineers, CDFW, and Regional Water Quality Control Board. Additional assistance included updating descriptions for the IS/MND and addressing agency comments. The project proposed to provide burrow remediation activities and associated supporting facilities at three reservoirs expanding across two counties.

Hill Canyon Wastewater Treatment Plant, Thousand Oaks, California. Served as phase manager for biological resource and led the field surveys and production of a biological constraints report. Subsequent efforts included rare plant surveys, aquatic resources delineation, and strategy memorandum for permitting and recommended biological surveys. The project proposes the construction of a debris basin and associated facility updates to re-route stormwater runoff from the adjacent, undeveloped landscape.

William B. Cater Water Treatment Plant, City of Santa Barbara, California. Served as the phase manager and coordinated the development of technical reports for noise, air quality/greenhouse gas, archaeology, and biological resources. For biological resources, led the preparation of a BRAR that documented biological constraints, site visits and surveys, and the potential for special-status species to occur; analyzed impacts; and recommended measures to avoid and minimize impacts. The project proposed to update facilities, including the construction of a new basin and supporting infrastructure.

Emergency Permits, Goleta Sanitary District, Santa Barbara County, California. The emergency work involved the installation of rip-rap adjacent to the Goleta Sanitary District sewer outfall, which was exposed as a result of sudden extreme winter weather events and high surf. Performed a biological site survey prior to emergency work and biological monitoring during activities to provide recommended guidance in avoiding impacts to sensitive resources, such as nesting birds, special-status species, or sensitive biological resources. Prepared a memorandum after monitoring activities to document the details of the emergency work, monitoring activities, and results.

Hexavalent Chromium Maximum Contaminant Level Response Program, Santa Ynez River Water Conservation District, Santa Barbara County, California. The project proposed to replace recently failed wells, establish water treatment facilities, and provide potable water for compliance with the California Maximum Contaminant Level for Hexavalent Chromium Response Program. Prepared the Biological Resources section of the IS/MND for compliance with CEQA. Preparation of this section involved a site visit, vegetation mapping, assessing the potential for special-status species to occur, impact assessment, and recommended avoidance and mitigation measures.

Braemar Forcemain No. 2 Rehabilitation Project, City of Santa Barbara, California. The project involved the addition of a forcemain on an existing bridge over Arroyo Burro Creek along Cliff Drive that would provide redundancy if pipe failure occurs. Produced a BA report for this project, which included assessing project components, assessing existing biological resources and the potential for special-status species to occur, mapping vegetation communities, analyzing impacts, and providing recommended measures to avoid and minimize impacts. The BA was developed to support the CEQA and Local Coastal Plan reporting and review process for the project.

Operations and Maintenance EIRs, Metropolitan Water District of Southern California, Orange and San Bernardino Counties, California. Performed surveys for least Bell's vireo and southwestern willow flycatchers across 10 survey sites. Assisting with coastal California gnatcatchers surveys. Organized field data and produced the USFWS 45-day vireo/flycatcher survey summary report.

Charles E. Meyer Desalination Plant Reactivation Project, Carollo Engineers Inc., Santa Barbara, California. The project involved both onshore (beach), offshore, and inland repair and maintenance activities. Performed a western snowy plover habitat assessment for onshore (beach) components and produced a BA in support of a Coastal Development Permit and Nationwide Permit (Section 10 Rivers and Harbors Act) for project activities. The BA documented a site visit and the potential for special-status species to occur, analyzed impacts, and recommended measures to avoid and minimize impacts. Assisted in the preparation of a nesting bird survey plan. Updated the BA for additional proposed repair and maintenance activities.

Southwest Costa Mesa Trunk Sewer Consolidation Project, Orange County Sanitation District, Costa Mesa, California. Assisted in ensuring final EIR and BTR consistency after changes in project design. The project involved the construction of a new trunk sewer, connecting pipelines, and the abandonment of several pump stations.

North Avenue Channel Protection Phase II Project, City of Oceanside, California. Provided support for minor revisions to CDFW and U.S. Army Corps of Engineers permit applications.

As-Needed Environmental Consulting Services, City of Vista, California. Conducted nesting bird surveys for Migratory Bird Treaty Act compliance and Regional Water Quality Control Board requirements. The project involved trenchless pipe rehabilitation for approximately 270 sewer pipelines (manholes) throughout Vista. Conducted surveys at 126 manholes. Documented any avian nesting behavior, species identification, and potential nesting locations.

Specialized Training

- Camera Trap Distance Sampling. March 2022. University of Saint Andrews. Online Lecture.
- Introduction to Distance Sampling. January 2022. University of Saint Andrews. Online Lecture.
- Basic Wetland Delineation. 2021. Wetland Training Institute. San Diego, California. Online/In-Person Combination.
- Plant Identification for Coastal Southern California. June 2017. Wetland Training Institute. San Diego, California.
- Introduction to Plant Families. April 2017. Santa Barbara Botanic Gardens. Santa Barbara, California.
- Vegetation Mapping Workshop. March 2017. California Native Plant Society. University of Redlands, California.
- Occupancy Estimation and Modeling Workshop, October 2014. University of California, Davis.
- Southwestern Willow Flycatcher Workshop, May 2013. Southern Sierra Research Station. Weldon, California.
- California Red-legged Frog Workshop, August 2013. Big Gun Conservation Bank, Placer County. California.
- CEQA Basic Workshop, October 2013. Association of Environmental Professionals. Ventura, California.
- Fairy Shrimp and Tadpole Shrimp Identification Course, San Diego County. December 2013.

Michael Cady

SENIOR BIOLOGIST

Michael Cady is a senior biologist with 15 years' experience with fieldwork and the application of environmental regulatory requirements for CEQA/NEPA compliance. Mr. Cady has worked extensively in a variety of habitats and jurisdictions throughout California. He has prepared biological technical reports in support for project and programmatic-level EIRs/EISs, initial studies (ISs), and environmental assessments (EAs). In addition, Mr. Cady has prepared permit applications and documentation to support federal ESA Section 7 and 10 consultations, CESA 2081 ITPs, CWA Section 401 and 404, and CFGC Section 1602 LSA.

Mr. Cady's field experience includes protocol surveys and habitat assessments for a variety of special-status wildlife species, rare plant surveys, general flora and fauna surveys, oak and general tree surveys, vegetation mapping, and nesting bird surveys. He has conducted wetland delineations in accordance with federal and State guidelines for a variety of aquatic resources in California. Mr. Cady's compliance monitoring experience includes both large-scale infrastructure projects and smaller projects within sensitive habitats. He has also provided environmental inspection for simple to complex projects.

Education

California State Polytechnic University, Pomona
BS, Environmental Biology, 2008

Certifications

CDFW Scientific Collecting Permit, No. SC-12259

CDFW State-Listed Plant Voucher Collection Permit, No. 2081(a)-11-15-V

Forestry and Wildlands Resources Certificate, Citrus College

40-Hour Wetland Delineation Training, Wetla

Professional Affiliations

Desert Tortoise Council

Society for the Study of Amphibians and Reptiles

Southern California Botanists

Project Experience

Energy

Southern California Edison (SCE) O&M On-Call Biological Services, California. Served as Biological Resources Technical Lead, QA/QC Lead, Project Manager, and Field Director in multiple counties throughout SCE's service area in California and into Arizona (transmission lines). Work completed included more than 2,000 survey, monitoring, and report production work authorization tasks in support of various utility projects including deteriorated pole replacements, grid reliability and maintenance, GO 131-D, emergency services, vegetation management, and transmission line rating remediation. Projects were located on land administered by numerous agencies including the United States Air Force, the Bureau of Land Management (Barstow, Needles, Bakersfield, Ridgecrest, Palm Springs/South Coast), United States National Forests, The National Park Service, and California State Parks. Projects involved special-status species surveys and habitat assessments, nesting bird surveys, jurisdictional waters delineation and permitting, monitoring, and emergency response work.

Geokinetics Jacalito 3D Seismic Survey, Kern County, California. Served as lead biologist for inventory and monitoring for over 300 square miles in agricultural lands and sensitive native habitats for a seismic survey for oil and gas deposits. Special-status species surveys included blunt-nosed leopard lizard, San Joaquin kit fox, Tipton kangaroo rat, giant kangaroo rat, and burrowing owl. The project resulted in zero take of special-status species and impacts to sensitive habitat were limited to the minimal extent possible.

First Solar Stateline Solar Farm Project, San Bernardino County, California. Served as project manager and compliance manager/environmental compliance monitor for the third-party compliance management program representing the BLM during the construction of a 300-MW PV solar electricity generation project on 1,685 acres near the California-Nevada border. Services provided included review of preconstruction plan submittals, compliance management and daily monitoring, daily and weekly report preparation, variance preparation and management, and development of internal and public websites and periodic updates. Ensured that the SWPPP and all other BMPs were implemented correctly. Provided an interface between the client and BLM to expedite project needs and reduced delays to the project.

Pacific Gas and Electric (PG&E) Third-Party EA Support for Gas Pipeline Maintenance, San Bernardino County, California. Served as senior biologist for proposed maintenance of two PG&E gas pipelines in the Mojave Desert. Both pipelines are located on lands managed by the Bureau of Land Management that are regulated by the Desert Renewable Energy Conservation Plan. Provided review of special-status focal survey reports and preparation of biological resources technical reports and sections. The reporting includes impacts and mitigation analysis using the prescribed Conservation and Management Actions.

Los Angeles Department of Water and Power Victorville-Century 287 kV Transmission Lines, San Bernardino County, California. Served as senior biologist for the clearance of restoration sites on the Victorville-Century 287 kV Transmission Lines. Provided desert tortoise clearance surveys and updated the habitat assessment for the species in the area.

County of Kern Third-Party CEQA Consultant for Solar Energy Projects, Kern County, California. Served as a senior biologist that assisted Kern County with the review of natural resource reports that had been prepared for solar energy projects. Provided review of biological resources technical reports, jurisdictional waters delineation reports, and special-status focal survey reports for numerous solar energy projects. Prepared Biological Resources sections for EIRs, including providing appropriate mitigation measures.

EDF Renewables Valentine Solar Project, Kern County, California. Served as a senior biologist for the initial studies and permitting for a for a 2,000-acre solar project on natural lands. Conducted the jurisdictional waters delineation, vegetation mapping, and habitat assessments for sensitive plant and wildlife species. Also consulted with the regulatory agencies on the necessary permits and extent of impacts to jurisdictional waters.

NextEra San Gorgonio Wind Energy Center, Riverside County, California. Served as a project biologist for the initial studies, reporting, permitting, and monitoring for an 800-acre wind energy project. Conducted jurisdictional waters delineation, reporting, and acquisition of CWA 401 and 404, and CDFW SAA. Focused surveys for rare plants, flat-tailed horned lizard, desert tortoise, Le Conte's thrasher, and burrowing owl. Reporting and permitting for MND/CUP and EA. Produced and implemented a burrowing owl mitigation and monitoring plan. Lead biologist for biological monitors during project construction. Assisted in post-construction bird/bat mortality study setup and habitat restoration monitoring.

NextEra Blue Sky Wind Generation Project, Los Angeles County, California. Served as a senior Biologist for a proposed 7,500 acres wind project located within a Los Angeles County-designated Significant Ecological Area. Provided natural resources support that included vegetation mapping, rare plant surveys, avian point counts, and burrowing owl surveys. Produced the biological constraints analysis and the biological resources technical report.

NextEra WPP-91 Wind Energy Generation Facility Decommissioning, Riverside County, California. Served as a senior biologist for the decommissioning of a 200-acre wind energy facility project. Conducted jurisdictional waters delineation, reporting, and acquisition of CWA 401 and 404, and CDFW SAA. Focused surveys for rare

plants, flat-tailed horned lizard, Coachella Valley fringe-toed lizard, and burrowing owl. BLM-approved Field Contact Representative and Designated Biologist during project activities.

NextEra Kramer Junction Solar Energy Center, San Bernardino County, California. Served as a biologist for a proposed 300-acre solar energy facility. Provided surveys, reporting, and permitting. Focused surveys for rare plants, desert tortoise, Le Conte's thrasher, and burrowing owl. Reporting and permitting for MND/CUP and CESA 2081. Also provided habitat assessment for 20 parcels in the project vicinity for potential mitigation.

NextEra Lucerne Valley Solar Energy Center, San Bernardino County, California. Served as a biologist for the initial studies and permitting for a proposed 650-acre solar energy facility. Provided focused surveys for rare plants, desert tortoise, and burrowing owls. Prepared biological technical reports in support of EIR and CUP.

NextEra Dawn Solar Energy Center, Kern County, California. Served as a biologist for the initial studies of a proposed 600-acre solar energy facility. Provided focused surveys for rare plants, desert tortoise, and burrowing owls; conducted a jurisdictional waters delineation; and prepared biological technical reports

NextEra SEGS X Expansion Project, San Bernardino County, California. Served as a biologist for the initial studies for the proposed expansion of a solar energy facility located north of Harper Dry Lake. Provided general surveys, habitat assessment, rare plant surveys, vegetation mapping, and prepared the technical reports for the project.

Iberdrola – Camino Solar Project, Kern County, California. Served as the senior biologist for the initial studies for a proposed solar energy facility located within the Tylerhorse Wind Project. Provided general surveys, habitat assessment, rare plant surveys, vegetation mapping, and jurisdictional waters delineation, and prepared the technical reports for the project.

sPower Renewable Energy Projects, Los Angeles and Kern counties, California. Served as senior biologist for the initial studies for multiple small-scale solar energy facilities in the Antelope Valley. Provided general biological surveys, vegetation mapping, jurisdictional waters delineations, and reporting.

WKN USA Wagner Wind Energy Project, Palm Springs, California. Served as a project biologist for the initial studies, reporting, permitting, and monitoring for a 20-acre wind energy project. Conducted surveys for rare plants, desert tortoise, Le Conte's thrasher, and burrowing owl. Reporting and permitting for MND/CUP. Lead biologist for biological monitors during project construction.

Graham Pass Wind Energy Facility, Riverside County, California. Served as the senior biologist for the initial studies for a proposed wind energy facility located south of Desert Center in critical habitat for desert tortoise. Provided vegetation mapping, habitat assessments, desert tortoise surveys, and the preparation of a Biological Assessment for desert tortoise.

Tehachapi Wind Repower Project, Kern County, California. Served as the senior biologist for the initial studies for a proposed repower of a wind energy facility. Provided general surveys, habitat assessment, rare plant surveys, vegetation mapping, and jurisdictional waters delineation, and prepared the technical reports for the project.

Geokinetics Lake Mendocino 3d Seismic Survey, Colusa County, California. Served as lead biologist for surveys, reporting, and compliance monitoring oversight for a 500-acre seismic survey project. Conducted habitat assessments and focused surveys for Swainson's hawk and giant garter snake. Prepared Biological Resources Assessment report and assisted with FWS consultation, and preparation of an IS/MND. Provided oversight of the monitoring effort.

Plains All American Natural Resources Regulation Training, San Bernardino County, California. Served as biologist for delivering natural resources regulation training to the company's California engineers and project managers. Prepared and delivered the training that focused on CEQA, State and federal ESA, and waters regulations.

Kinder Morgan Meter Stations, Kern County, California. Served as lead biologist for proposed meter stations located in the oil and gas fields near Taft. Provided biological surveys, habitat assessments, and reporting for reports required by DOGGR.

PG&E PSEP Line 167-1 Pipeline Replacement, Butte County, California. Served as environmental inspector and wildlife monitor for 2.2-mile pipeline replacement that crossed jurisdictional waters and habitat associated with special-status species. Duties included enforcing the SWPPP and other BMP measures to limit the environmental impact of the project and to avoid the take of giant gartersnake and nesting raptors. Provided daily and weekly reporting to the client.

PG&E DFM-1815-02 Pipeline Replacement Project, Monterey, County, California. Senior biologist for the replacement of an approximately 11-mile natural gas replacement along State Route 68. Provided general surveys, habitat assessment, rare plant surveys, burrowing owl surveys, California red-legged surveys, and prepared the technical reports for the project.

SCE North Sky River Windhub Transmission Project, Kern County, California. Served as senior environmental monitor for the construction of interconnect transmission line. Ensured that there were no impacts to California condor and other sensitive species, and implemented a worker's environmental plan for the project.

PG&E Willow Creek Native Species Monitoring, Fresno County, California. Served as a field biologist for native species monitoring to keep the client in compliance with FERC regulations for upstream hydroelectric dams. Provided red-legged frog, western pond turtle, and native fish surveys (included electro-shocking).

SCE Fort Irwin Reliability Project, San Bernardino County, California. Served as senior wetland biologist for a transmission line improvement project located on lands administered by the BLM, Department of Defense, and private landowners. Provided oversight on the jurisdictional waters delineation and preparing the necessary permit packages.

Morgan Hills Wind Energy Transmission Line (Segments 1 and 2) and Access Roads, Kern County, California. Served as senior biologist for the proposed construction of transmission lines through a variety of habitats in the Tehachapi Mountains. Lead the vegetation mapping, rare plant surveys, desert tortoise surveys, and burrowing owl surveys, and prepared the reports.

SCE Kern River TLRR Project, Kern and Los Angeles Counties, California. Served as senior wetland biologist for an approximately 70-mile Southern California Edison transmission line improvement project. Provided jurisdictional waters delineation and rare plant surveys.

PG&E Contra-Costa-Moraga 230 kV Reconductoring, Contra Costa County, California. Served as a field biologist for due diligence surveys for a 27-mile long transmission line project. Provided Swainson's hawk and burrowing owl protocol surveys and prepared the technical reports.

SCE San Joaquin Cross Valley Loop Transmission Project, Tulare County, California. Served as a field biologist for initial studies for the construction of a new 19 mile double-circuit 220 kilovolt transmission line. Conducted rare plant surveys and verified jurisdictional waters/wetlands mapping.

Astoria Solar Project Vegetation Management Assistance, Kern County, California. Served as senior biologist for vegetation maintenance guidance that was needed to comply with North American Electric Reliability Commission requirements. Provided vegetation mapping and plant maintenance guidelines for plants beneath and adjacent to the project's gen-tie lines.

NextEra Suncrest Dynamic Reactive Power Support Project, San Diego County, California. Served as the senior biologist for the initial studies of a dynamic reactive device at the existing Suncrest Substation's 230 kilovolt bus. Provided vegetation mapping, habitat assessment, rare plant survey, and jurisdictional waters delineation, reporting, and permitting.

Riverside Energy Resource Center, Unit 3 and 4, Riverside, California. Served as the biologist for the construction of a gas-fired peaking project. Developed a workers environmental awareness plan and provided preconstruction surveys for burrowing owl and nesting birds.

Water/Wastewater

Los Angeles County Department of Public Works (LADPW) Cogswell Dam Restoration Project, Los Angeles County, California. Served as senior biologist for the proposed sediment removal in the Cogswell Dam Reservoir. Provided jurisdictional waters delineation and reporting for Cogswell Reservoir and adjoining streams, along with rare plant and least Bell's vireo protocol surveys.

LADPW Eaton Wash Dam Spillway Access Ramp, Pasadena, California. Served as a field biologist that provided environmental clearance for the commencement of construction of a spillway access ramp. Provided nesting bird surveys and reporting.

LADPW Eaton Canyon Reservoir Vegetation Maintenance, Pasadena, California. Served as a field biologist that provided surveys and monitoring for the clearance of vegetation within the reservoir. Duties included least Bell's vireo surveys and monitoring of the vegetation removal.

Los Angeles County Sanitation District On-Call Biological Services, Los Angeles County, California. Served as project biologist for the construction of various water-supply infrastructure in the Antelope Valley and Los Angeles Basin. Duties included the jurisdictional waters delineation of various wetlands and non-wetlands. Also prepared multiple biological resource assessments for a variety of projects, including the vegetation management plan for the sensitive Piute Ponds. Lead the biological monitoring for the construction of the pipeline and reservoirs. Also provided pre-construction surveys for desert tortoise, burrowing owl, American badger, nesting birds and rare plants on over 1,000 acres of the project area.

Palmdale Water District Water System Master Plan Update, Palmdale, California. Served as senior biologist for the technical studies for an EIR in support of a master plan update for a 43 square mile service area. Provided surveys, studies, and biological technical report preparation. Services provided also included providing CEQA impact-mitigation analysis for the project's EIR and cumulative impacts analysis.

City of Morro Bay Water Reclamation Facility, Morro Bay, California. Served as senior biologist for a proposed wastewater collection system modifications, a new pumping station, a new force main to convey the raw wastewater to the site, advanced water treatment, recycled water storage and pumping facilities, and injection wells for groundwater replenishment. Provided review of biological resources technical reports, jurisdictional waters delineation reports, and special-status focal survey reports for water reclamation facility located within a local coastal plan. Prepared Biological Resources sections for EIRs, including providing appropriate mitigation measures, and cumulative impacts analysis.

Development

Rancon Group – Ranch Storage and Temescal Canyon Road Improvement Project, Riverside County, California. Served as the project manager and senior biologist for the initial studies of a proposed storage facilities and improvements to the adjacent road. Provided project management, jurisdictional waters delineation and reporting, and a Western Riverside County MSHCP Consistency Analysis and Determination of Biologically Equivalent or Superior Preservation.

Andora Subdivision Project Natural Resources Permitting, Los Angeles, California. Served as the project manager and senior biologist for the natural resources permitting for a proposed 33-lot residential subdivision with an open space lot that was used for mitigation for impacts. Provided project management, jurisdictional waters delineation, rare plant survey, and technical support for a CESA 2081 Incidental Take Permit for Santa Susana tarplant and jurisdictional waters permits. Also prepared the Habitat Mitigation and Monitoring Plan and Land Management Plan for the permits and coordination with agencies. Prepared a Property Analysis Record (PAR) and Land Management Plan in support of establishing a conservation easement on the open space lot.

Copper Creek North and South, Los Angeles County, California. Served as a biologist for the initial studies of a proposed 484 home residential project that included public parks and an elementary school on 453 acres. Provided surveys and studies for biological technical report, environmental permitting, EIR preparation, and biological monitor Services provided included general and sensitive species surveys, vegetation mapping, rare plant surveys, jurisdictional waters delineation, oak tree surveys, oak tree permit, nesting bird surveys, Initial Study preparation, biological resource analysis, CUP/EIR preparation, agency consultation, and 404, 401, 202(p) permits preparation.

Centex Homes – Fagan Canyon Housing Development and Open Space Plan, Ventura County, California. Project biologist for proposed 2,176-acre housing development and open space plan. Lead the delineation of over five linear miles of perennial riparian, adjacent wetlands, and ephemeral drainages. Lead the oak tree assessment and survey. Conducted rare plant surveys and general biological surveys. Also developed a riparian and wetland restoration plan to mitigate project impacts. Surveyed undeveloped properties in the vicinity for potential mitigation sites.

KB Homes Coastal Mission 316 West Subdivision Project, San Marcos, California. Served as senior biologist for 67 multifamily dwelling units on approximately 3.71 acres. Provided surveys, reporting, and impact analysis to support an EIR for the project. Consulted with the U.S. Fish and Wildlife Service (USFWS) to avoid California gnatcatcher take.

Soledad Circle Estates, Santa Clarita, California. Served as the project biologist for a proposed 150 multifamily residential unit subdivision in natural lands. Provided vegetation mapping, habitat assessment, rare plant survey, jurisdictional waters delineation and reporting, waters permit application preparation, and biological resources technical report preparation.

Spring Canyon Residential Subdivision, Santa Clarita, California. Served as the project biologist for a proposed 499 multifamily residential unit subdivision on 550 acres of natural lands. Provided vegetation mapping, habitat assessment, rare plant survey, prepared a rare plant translocation plan, oak tree survey, jurisdictional waters delineation and reporting, waters permit application preparation, and biological resources technical report preparation. Also provided a wildlife corridor-habitat linkage analysis along the Interstate 14 in the vicinity of the project, and conducted extensive surveys for a 80-acre mitigation parcel located in Violin Canyon.

Stephenson Canyon Residential Project, Los Angeles County, California. Served as a biologist for the initials studies for a proposed residential development in natural lands in the foothills of the San Gabriel Mountains. Provided vegetation mapping, habitat assessment, rare plant survey, oak tree survey, jurisdictional waters delineation and reporting, and biological resources technical report preparation.

Verdugo Ranch Riparian Mitigation, Los Angeles County, California. Served as project manager and biologist for the mitigation plan design, implementation, and monitoring for creation of two acres of riparian habitat within a residential development. Monitored the project for five years and helped meet agency criteria for success.

University of California, Irvine Faculty and Staff Housing Project, Irvine, California. Served as project manager and biologist for the initial studies, reporting, permitting, and monitoring for a 20-acre wind energy project. Conducted general habitat assessment and vegetation mapping, and surveys for rare plants and burrowing owl. Prepared the biological resources technical report. Lead biologist for biological monitors during project construction.

Gordon Mull Subdivision Project, Glendora, California. Served as the senior biologist for a 71-acre residential project located in natural lands in the foothills of the San Gabriel Mountains. Provided vegetation mapping, habitat assessment, rare plant survey, jurisdictional waters delineation and reporting, and biological resources technical report preparation.

Lakeshore Town Center, Lake Elsinore, California. Served as senior biologist for the initial studies and permitting for a 24.5 acre mixed-use development on the shore of Lake Elsinore. Conducted general habitat assessment and vegetation mapping, surveys for rare plants and burrowing owl, and jurisdictional waters delineation, reporting, and permitting.

Scholl Canyon Landfill Project, Glendale, California. Served as senior biologist for the initial studies of a new facility within developed and natural lands within the landfill. Provided vegetation mapping, habitat assessment, rare plant survey, protected tree mapping, and biological resources technical report preparation.

Transportation

LOSSAN CP San Onofre to CP Pulgas Double Track Upgrade Project, San Diego County, California. Served as the project biologist for the surveys and reporting for a six mile portion of CP San Onofre to CP Pulgas railway. Services provided included sensitive and general species surveys, habitat assessments for sensitive species (arroyo toad, quino checkerspot butterfly, and San Diego ambrosia), vegetation mapping, and Biological Assessment preparation for ESA Section 7 consultation.

Riverside Municipal Airport Expansion Project, Riverside, California. Served as the biologist for the proposed expansion of the airport. Provided general biological surveys, rare plants surveys, and burrowing owl surveys. Prepared a biological resources technical report in support of an EIR that provided an impact analysis for sensitive biological resources.

Lynwood Urban Bicycle Trail Project, Los Angeles, California. Served as the senior biologist for a proposed 2-mile bike path that was located on undeveloped Caltrans land adjacent to the 105 Freeway. Provided a biological survey and NES-MI report preparation.

Burbank Bike Path Project, Los Angeles, California. Served as the project manager and biologist for a proposed 3-mile bike path that was located on undeveloped Caltrans land adjacent to the 5 Freeway. Provided a biological survey and NES-MI report preparation.

Azusa Intermodal Parking Facility Project, Azusa, California. Served as the senior biologist for the initial studies for a proposed parking structure. Provided general biological surveys, assisted with the tree survey, and prepared the biological technical report to support the project's EIR.

Los Alamitos Road Interchange Project, Murrieta, California. Served as the biologist for a proposed interchange project on Interstate 15. Provided a biological survey and NES-MI report preparation.

Santa Ysabel Roadway Project, San Diego County, California. Served as senior biologist for roadway improvement project within the Santa Ysabel Reservation. Provided general surveys, habitat assessment, rare plant surveys, vegetation mapping, and prepared the technical reports for the project.

Los Angeles County Metropolitan Transportation Authority Regional Connector Transit Corridor, Los Angeles, California. Served as senior biologist for the QA/QC of project technical documents and prepared the Biological Resources section of the EIR.

Municipality

LADPW Los Rancho Los Amigos South Campus Project, Downey, California. Served as the senior biologist for the construction of three new County administrative buildings on the Rancho Los Amigos Campus. Provided general surveys and habitat mapping, assisted with bat acoustic surveys, prepared the biological resources technical report, and prepared the Biological Resources section of the EIR for the project.

Adelanto North 2035 Comprehensively Sustainable Plan, Adelanto, California. Served as project manager and senior biologist to provide biological support for the development of a community plan for 55 square miles in the City of Adelanto and unincorporated San Bernardino County. Provided biological surveys, vegetation mapping, and reporting.

City of Los Angeles Park and Recreation Vegetation Maintenance Support, Los Angeles, California. Served as project manager and senior biologist for the maintenance of vegetation within the City of Los Angeles parks. Coordinated with the City to provide nesting bird surveys, nesting bird plans, and monitoring for numerous parks.

County of San Bernardino Flood Control District Sheep Creek Channelization Project, San Bernardino County, California. Served as the biologist for the channelization of a creek within the San Gabriel Mountains. Provided vegetation mapping, habitat assessment, and jurisdictional waters delineation, reporting, and permitting.

Compton Creek Master Plan, Compton, California. Biologist for a master plan for revitalizing Compton Creek. Provided general surveys, habitat assessment, and vegetation mapping, and prepared the biological resources technical report.

Resource Management

Los Angeles County Sanitation District Bixby Marshland Restoration Monitoring, Carson, California. Served as project manager and senior biologist for a 17 acres wetland and upland habitat restoration project. Set up a scientific study to provide statistical analysis of the project's progress in meeting agencies' criteria for success. Provided annual reporting over seven years that included recommended measures to counter any losses of established plants. Prepared and provided a nesting bird-training program to the maintenance crew.

Los Angeles County Sanitation District Piute Ponds Maintenance, Los Angeles County, California. Served as project biologist for the long-term maintenance of district facilities at the Piute Ponds. Provided surveys, reporting, and impact mitigation analysis for the highly sensitive habitat located within the Mojave Desert.

California Department of Water Resources Arroyo Toad Study, Ventura County, California. Served as the senior biologist for an arroyo toad population study in Piru Creek and its tributaries. Conducted a breeding season study to determine the population dynamics of arroyo toad as part of the mitigation for Pyramid Lake. Arroyo toads observed in all life stages and nighttime adult male vocal surveys conducted.

Bureau of Land Management Desert Tortoise Population and Threat Analysis, Arizona and Nevada. Served as a field biologist for an assessment of threats on the Gold-Butte Pakoon (Arizona and Nevada) desert tortoise population. Technical experience included conducting transect surveys; locating burrows; scat identification; collecting morphometric data; attaching transmitters; and radio-telemetry.

Department of Defense Fort Irwin Desert Tortoise Headstarting Project, San Bernardino County, California. Served as a field biologist for the study of juvenile desert tortoises that had been raised in protected pens before being released. Technical experience included conducting health assessments; collecting morphometric data; attaching transmitters; and radio-telemetry.

NV Energy Dry Lake Solar Energy Center at Harry Allen, Clark County, Nevada. Served as field biologist for desert tortoise population assessment. Duties included conducting transect surveys; locating burrows; scat identification; health assessments, collecting morphometric data; attaching transmitters; and radio-telemetry.

El Centro Solar Energy Transmission Line Project, Imperial County, California. Served as lead field biologist conducting flat-tailed horned lizard studies. Technical experience included conducting transect surveys; scat identification; handling, and collecting morphometric data; attaching transmitters.

Other

Bureau Veritas Third-Party Review for Verizon Cellular Towers NEPA Compliance, California. Served as senior biologist for the review of No Effect Findings reports for more than 100 proposed cell towers throughout California. For tower locations that were determined to have potential to have an effect on a sensitive biological resource, additional surveys and reporting was conducted, including jurisdictional waters delineations, burrowing owl surveys, desert tortoise surveys, and rare plant surveys.

Verizon Cajon Wash Permitting, San Bernardino, California. Served as senior biologist for after-the-fact permitting for impacts to the Cajon Wash. Provided vegetation mapping, habitat assessment, rare plant survey, jurisdictional waters delineation and reporting, waters permit application preparation, and agency consultation.

Specialized Training

Desert Tortoise Health Assessment Training. USFWS. (2015)

Flat-tailed Horned Lizard Survey Training. Bureau of Land Management

Galen Hagen

BIOLOGIST

Galen Hagen is a biologist with 14 years' professional experience specializing in regulatory permitting, special-status species surveys, environmental compliance, and project management. Mr. Hagen has extensive experience preparing biological technical reports and natural resource sections of California Environmental Quality Act (CEQA)/National Environmental Policy Act (NEPA) documents.

Education

University of Otago, New Zealand
Fulbright Fellow, 2004–2005

University of California, San Diego
BS, Cognitive Psychology, Minor in Economics, 2003

Mr. Hagen has strong writing and communication skills and extensive field experience conducting surveys of flora and fauna, including special-status species investigations for the state-listed endangered San Fernando Valley spineflower (*Chorizanthe parryi* var. *fernandina*), the state and federally listed endangered Gaviota tarplant (*Deinandra increscens* ssp. *villosa*), the federally listed endangered least Bell's vireo (*Vireo bellii pusillus*) and arroyo toad (*Anaxyrus californicus*), the federally listed threatened desert tortoise (*Gopherus agassizii*) and California red-legged frog (*Rana draytonii*), and the California Species of Special Concern burrowing owl (*Athene cunicularia*).

Project Experience

Municipal

San Gabriel Reservoir Post-Fire Emergency Sediment Removal Project, Los Angeles County Public Works, Los Angeles, California. Served as project manager for a large-scale and multiyear emergency sediment removal project at the San Gabriel Reservoir. Provided regulatory permitting expertise, including serving as the primary author for the 2021 biological assessment for Santa Ana sucker (*Catostomus santaanae*), and worked closely with multiple project teams to ensure project completion in compliance with environmental permits. Coordinated regularly with regulatory agencies, including the U.S. Fish and Wildlife Service (USFWS), California Department of Fish and Wildlife (CDFW), U.S. Army Corps of Engineers (USACE), and Regional Water Quality Control Board (RWQCB), regarding permitting and compliance with permits. Assisted with the relocation of Santa Ana sucker, Santa Ana speckled dace (*Rhinichthys osculus*), arroyo chub (*Gila orcuttii*), and rainbow trout (*Oncorhynchus mykiss*) by electroshocking, seining, and dip-netting. Conducted nesting bird surveys and wildlife relocations in accordance with agency-approved protocols.

Foothill Feeder Environmental Impact Report and Permitting, Metropolitan Water District of Southern California, Santa Clarita, California. Conducted general reconnaissance and vegetation mapping on site and assisted in preparation of the biological technical report and Environmental Impact Report biota section.

Development

Various Projects, Newhall Land and Farming Company, Los Angeles County, California. Coordinated and conducted botanical field surveys on over 1,000 acres of habitat, mainly coastal sage scrub and chaparral, including special-status plant focused surveys for the San Fernando Valley spineflower, state listed as endangered and a California Rare Plant Rank (CRPR) 1B.1 species, and slender mariposa lily (*Calochortus clavatus* var. *gracilis*), a CRPR List 1B.2 species. Fieldwork also included plant surveys to document the extent of and conditions of known spineflower populations, as well as monitoring known populations during ground disturbing activities. Also

assisted in the preparation of the Spineflower Conservation Plan and Incidental Take Permit, as well as various biological resource reports to support CEQA documents.

Yokohl Ranch Development Environmental Impact Report Project, The Yokohl Ranch Company CCL, Tulare County, California. Assisted in the preparation of various biological resource reports to support CEQA documents.

Barstow Industrial Park, San Bernardino County, California. Conducted biological surveys, including vegetation mapping and focused plant surveys.

Focused Wildlife Surveys, Yaqui Pass and Viking Farms, Borrego Springs, California. Conducted general nocturnal and diurnal surveys with a focus on special-status wildlife species on two proposed development properties in Borrego Springs. Conducted general plants surveys with a focus on special-status plant species.

Various Projects, High Speed Rail Authority, Fresno, Tulure, and King's Counties, California. Prepared amendments to the Incidental Take Permits and Biological Opinions associated with various projects of the California High-Speed Train System.

Energy

Confidential Wind Energy Project, Confidential Client, Santa Barbara County, California. Conducted approximately 212 hours (27 days) of rare plant surveys and native grassland mapping, including mapping the state and federally listed Gaviota tarplant. Additionally, conducted approximately 318 hours (40 days) of monitoring of ground disturbing activities during construction of wind farm.

Extension-of-Staff Biologist, Southern California Edison, California and Arizona. Managed the biological review of projects occurring under Southern California Edison's (SCE's) Operations and Maintenance program in several counties throughout SCE's service area in California and Arizona. Projects involved special-status species surveys and habitat assessments, nesting bird surveys, jurisdictional waters delineation, and monitoring. Projects occurred on both private and public lands and responsibilities included coordinating with personnel across several SCE departments and managing teams responsible for biological monitoring of SCE Operations and Maintenance field work.

Concepcion 16-Kilovolt Transmission Line Deteriorated Pole Project, SCE, Santa Barbara County, California. Conducted general biological investigations and focused surveys within environmentally sensitive habitat for the federally endangered species Gaviota tarplant along the Concepcion 16-kilovolt (kV) distribution line. Also performed construction monitoring for work intended to repair, upgrade, and replace facilities to ensure service reliability.

Devers–Palo Verde No. 2 500 kV Transmission Line, SCE, Riverside County, California. Conducted jurisdictional determinations and vegetation mapping along the route of the proposed Devers-Palo Verde No. 2 Electrical Transmission Line.

Hazard Tree Removal Project, SCE, San Bernardino and San Jacinto Mountains, San Bernardino County, California. Conducted nocturnal and diurnal surveys for arroyo toad, California red-legged frog, and mountain yellow-legged frog (*Rana muscosa*) in select drainages within the San Bernardino and San Jacinto Mountains. The surveys supported implementation of a tree removal project along existing power lines within San Bernardino County and were conducted to ensure avoidance of impacts to special-status amphibian species and their habitats. Surveys were negative.

As-Needed Biological Services, SCE, Southern California. Provided as-needed biological services, including biological assessments, vegetation mapping, monitoring, and preparation of biological technical reports for various projects conducted by SCE throughout Southern California.

Bark Beetle Tree Removal Project, SCE, San Bernardino and San Jacinto Mountains, Riverside and San Bernardino Counties, California. Conducted biological surveys along SCE circuits within the San Bernardino and San Jacinto Mountains prior to removal of bark-beetle-infested trees, drought-stressed trees, and other damaged trees from the vicinity of its poles, lines, and other facilities. The project area encompasses 106 square miles, an estimated 62,000 acres of tree removal, more than 22,000 power poles, and 538 linear miles of utility lines. Responsibilities included coordinating with SCE personnel and U.S. Forest Service biologists regarding site-specific sensitivities, conducting biological surveys of power lines within the San Bernardino National Forest, monitoring tree-cutting crews felling infected trees, and writing biological documents.

Western San Joaquin Valley Energy Project, Kern County, California. Part of a team conducting botanical surveys over approximately 30,000 acres in the western San Joaquin Valley covering potential development and mitigation lands associated with a large habitat conservation plan. The project sought to identify the potential for occurrence of San Joaquin kit fox (*Vulpes macrotis mutica*), blunt-nosed leopard lizard (*Gambelia sila*), San Joaquin antelope squirrel (*Ammospermophilus nelsoni*), giant kangaroo rat (*Dipodomys ingens*), Tipton kangaroo rat (*Dipodomys nitratoides nitratoides*), short-nosed kangaroo rat (*Dipodomys nitratoides brevinasus*), burrowing owl, Le Conte's thrasher (*Toxostoma lecontei*), and rare plants on potential development lands, and to assess the suitability of additional properties as mitigation lands for these species. Completed protocol surveys for blunt-nosed leopard lizard and focused rare plant surveys in select portions of the overall project area, which included positive identification of Kern mallow (*Eremalche parryi* ssp. *kernensis*), a federally endangered and CRPR 1B.1 species. Conducted burrow surveys to assess the potential for several species to occur within the survey areas, including San Joaquin kit fox, San Joaquin antelope squirrel, giant kangaroo rat, Tipton kangaroo rat, short-nosed kangaroo rat, and burrowing owl.

Resource Management

Land Management Plan, San Jacinto Wildlife Area, Riverside County, California. Conducted vegetation mapping during reconnaissance visits on the 20,000-acre San Jacinto Wildlife Area and performed a review of management plans, land use policies, and technical reports, as well as a review of the CEQA Initial Study Checklist (and possible NEPA) issues relevant to the area. Gathered and analyzed information to determine regulatory compliance and land use consistency for existing and planned San Jacinto Wildlife Area activities, including waterfowl and upland game hunting, dog training and field trials, special-status species management, agricultural activities, habitat restoration efforts, facilities improvements and construction, and trail use and interpretative services. Also assisted in coordinating public interest meetings to gather public input and potential concerns regarding the Draft Land Management Plan, developing a geographic information system (GIS) database to support the project documents, and preparing the Land Management Plan.

Specialized Training

- Basic Wetland Delineation, Wetland Training Institute Inc., January 24–25, 2022.
- Riparian Plant Identification for Coastal Southern California Rivers and Streams, Wetland Training Institute Inc., June 4–5, 2012.
- Birds of Southern California, Audubon Society, 2009.
- Fifty-One Plant Families in the Field, Jepson Herbarium, 2008.
- CEQA Seminar, Association of Environmental Professionals, 2007.

Tracy Park

BIOLOGIST

Tracy Park (*she/her*) is a biologist with 8 years' experience with focused wildlife and botanical surveys, jurisdictional delineation (JD) of aquatic resources, construction monitoring, vegetation mapping, environmental research, and report preparation. Ms. Park enjoys working with a broad range of floral and faunal taxa, with significant experience surveying for desert tortoise (*Gopherus agassizii*), burrowing owl (*Athene cunicularia*), arroyo toad (*Anaxyrus californicus*), least Bell's vireo (*Vireo bellii pusillus*), southwestern willow flycatcher (*Empidonax traillii extimus*), grasshopper sparrow (*Ammodramus savannarum*), San Fernando Valley spineflower (*Chorizanthe parryi* var. *fernandina*), **Gaviota tarplant (*Deinandra increscens* ssp. *villosa*)**, southern tarplant (*Centromadia parryi* ssp. *australis*), and **slender mariposa lily (*Calochortus clavatus* var. *gracilis*)**. As a mid-level biologist with Dudek, she coordinates field surveys and prepares a broad range of biological reporting such as biological constraints analyses, biological technical reports (BTRs), focused survey reports, aquatic resources delineation reports, and biological sections of environmental impact reports. Her field experience extends throughout California.

Education

University of California, San Diego

BS, Environmental Systems, Ecology Behavior and Evolution, 2014

Professional Affiliations

The Wildlife Society

California Native Plant Society

Project Experience

Energy

Strauss Wind Energy Project, BayWa, Santa Barbara County, California. Conducted raptor and eagle point-count surveys of proposed turbine locations, vegetation mapping, a formal JD of aquatic resources, native grassland mapping, rare plant surveys, and focused Gaviota tarplant surveys in 2018–2023. Other sensitive species documented include paniculate tarplant (*Deinandra paniculata*), black-flowered figwort (*Scrophularia atrata*), globe-fruited La Purissima manzanita (*Arctostaphylos purissima* ssp. *globosa*), Humboldt's lily (*Lilium humboldtii*), American badger (*Taxidea taxus*), grasshopper sparrow, and golden eagle (*Aquila chrysaetos*), among others. Approved as a Designated Botanist for monitoring of Gaviota tarplant and other rare plant species under the California Endangered Species Act Incidental Take Permit for the project. Led field efforts for Gaviota tarplant quantitative monitoring developed for implementation of the Incidental Take Permit in 2022 and 2023. (June 2018–August 2023)

Scarlet Solar, Fresno County, California. Collected field data for a formal JD for a solar project within unincorporated Fresno County. (February 2021)

Pelican Jaw Solar, Kern County, California. Collected field data for a formal JD for a solar project within unincorporated Kern County. (December 2020)

Edwards Solar, Terra-Gen Power LLC, Edwards Air Force Base (AFB), California. Collected field data for a formal JD within a segment of Edwards AFB slated for a proposed solar energy operation. Specifically, the JD involved mapping waters defined in the Methods to Describe and Delineate Episodic Stream Processes on Arid Landscapes for Permitting Utility-Scale Solar Power Plants. Prepared JD report for this effort. (May 2019)

Tesla-Solar City Nesting Bird Surveys, California. Conducted nesting bird surveys for construction of solar carports at various school campuses within Walnut Valley Unified School District and Chino Valley Unified School District. (2017–2019)

Resource Management

Initial Management Action Plan, Rancho Mission Viejo Land Trust, Orange County, California. Conducted avian point-count surveys for coastal sage scrub, grassland, and riparian bird species for the project. Target species documented during point-count surveys include Southern California rufous-crowned sparrow (*Aimophila ruficeps canescens*), grasshopper sparrow, least Bell's vireo, coastal California gnatcatcher (*Polioptila californica californica*), yellow warbler (*Setophaga petechia*), yellow-breasted chat (*Icteria virens*), and San Diego cactus wren (*Campylorhynchus brunneicapillus sandiegensis*), among others. Also assisted with long-term vegetation monitoring surveys for this project. (April 2020–July 2023)

Newhall Ranch Middle Canyon Spring Preserve, Newhall Land and Farming Company, Santa Clarita, California. Serves as field lead, coordinating survey efforts for the preserve. Conducts quarterly photo-documentation visits, annual vegetation relevé surveys, and annual Newhall sunflower (*Helianthus inexpectatus*) census surveys for the Middle Canyon Spring at Newhall Ranch. Prepares the botanical section of the annual monitoring reports. (2018–Present)

Newhall Ranch Spineflower Preserves, Newhall Land and Farming Company, Santa Clarita, California. Conducted annual areal extent and quantitative monitoring of San Fernando Valley spineflower at spineflower preserves within the ranch in 2018, 2019, and 2020. Also conducted spineflower pollination surveys in 2019. Conducted monitoring during adaptive weed management activities. (June 2018–February 2022)

Chatsworth Reservoir Mitigation Feasibility Study, Los Angeles Department of Water and Power (LADWP), Chatsworth, California. Participated in rare plant surveys, reference population checks, JDs, vegetation mapping, vernal pool mapping within the 1,092-acre decommissioned reservoir slated for habitat restoration. Assisted with technical reporting for the project. Rare plants mapped within the project site included Santa Susana tarplant (*Deinandra minthornii*), southern tarplant, and manystem liveforever (*Dudleya multicaulis*). (Spring and Summer 2019)

Development

Mojave Industrial Park Project, Covington Group, City of Victorville, California. Acting biological lead for a 73-acre warehouse project. Coordinated field effort for vegetation mapping, a formal JD, habitat assessments, focused burrowing owl surveys, focused desert tortoise surveys, rare plant surveys, plant reference population checks, and focused Mohave ground squirrel (*Spermophilus mohavensis*) surveys. Conducted fieldwork for all but focused small mammal trapping surveys. A family of burrowing owl were recorded approximately 150 feet from the project during surveys. Prepared the BTR, JD report, burrowing owl relocation plan, kit fox relocation plan, and biological section of the environmental impact report. (September 2022–October 2023)

Whittaker–Bermite Specific Plan, Atlantis Group and New Urban West, Santa Clarita, California. Led and conducted vegetation mapping and rare plant surveys for a 1,000-acre property in Santa Clarita Valley. Assisted with focused Crotch bumblebee (*Bombus crotchii*) surveys. Sensitive species encountered during surveys include slender mariposa lily, Plummer's mariposa lily (*Calochortus plummerae*), Peirson's morning glory (*Calystegia peirsonii*), and western spadefoot (*Spea hammondii*). (March–July 2023)

Conejo Summit Project, Thousand Oaks, California. Led and conducted rare plant surveys for an approximately 50-acre property in Thousand Oaks. Sensitive species encountered during surveys include Catalina mariposa lily (*Calochortus catalinae*) and Conejo dudleya (*Dudleya parva*). Also conducted the plant population reference

checks for species encountered during surveys, as well as other target species such as Lyon's pentachaeta (*Pentachaeta lyonii*), Blochman's dudleya (*Dudleya blochmaniae* ssp. *blochmaniae*), Agoura Hills dudleya (*Dudleya cymosa* ssp. *agourensis*), Conejo buckwheat (*Eriogonum crocatum*), and Verity's dudleya (*Dudleya verityi*). (March–July 2023)

Berggruen Institute Project, City of Los Angeles, California. Conducted least Bell's vireo protocol surveys and implemented wildlife camera trapping surveys for an approximately 400-acre property. (February–May 2021)

East Lake Specific Plan, City of Lake Elsinore, California. Conducted least Bell's vireo protocol surveys identifying and documenting territorial individuals and breeding pairs. Sensitive species documented during vireo surveys include least Bell's vireo, yellow-breasted chat, and coastal California gnatcatcher. Also conducted vernal pool mapping surveys and spring botanical surveys. Assisted with writing the biological baseline report. (April–July 2020)

Caballero Country Club Golf Course Improvement Project, City of Los Angeles, California. Conducted vegetation mapping, habitat assessments, and a formal JD for a golf course improvement project within an existing golf course in the San Fernando Valley. Prepared the BTR and JD report. (December 2019)

Prairie Avenue Warehouse Project, City of Torrance, California. Conducted a focused rare plant survey for a prospective warehouse project in Torrance, California, where southern tarplant was identified and mapped. (August 2019)

Newhall Ranch Project, Newhall Land and Farming Company, Santa Clarita, California. Conducted vegetation mapping and focused native and rare plant surveys for an 1,870-acre development. Also updated vegetation mapping for other proposed developments within the ranch. Served as field lead for slender mariposa lily mapping survey in support of lily salvage efforts at several proposed developments. Conducted a formal JD of the Santa Clara River for the Commerce Center Drive Bridge Project. (May 2019–August 2023)

Smokey Bear Road Mixed-Use Project, Los Angeles County, California. Conducted vegetation mapping, habitat assessments, rare plant surveys, and a spring and fall wildlife corridor camera trapping study for a prospective 41.6-acre commercial mixed-use development in unincorporated Los Angeles County. Special-status species documented on site include slender mariposa lily and Blainville's horned lizard (*Phrynosoma blainvillii*). Prepared the BTR. (August 2018–May 2019)

Sterling Ranch Project, Los Angeles County, California. Conducted vegetation mapping, specifically identifying and mapping Palmer's goldenbush scrub (*Ericameria palmeri*) provisional alliance. (February 2020)

As-Needed Environmental Services, City of Fontana, California. Performed nesting bird surveys for various warehouse projects in Fontana, California. Also prepared associated nesting bird reports. (2018–2019)

Eastern Santa Monica Mountains Residential Projects, City of Los Angeles, California. Conducted general biological reconnaissance surveys and habitat assessments for numerous single-family residential projects in the Eastern Santa Monica Mountains residential projects. Prepared biological technical letter reports for each project. (2017–2022)

Public Works and Municipal

On-Call Environmental Services, LADWP, California. Performs on-call tasks such as nesting bird surveys, vegetation mapping, general biological reconnaissance surveys, construction and vegetation removal monitoring, wildlife camera monitoring, and hawk extractions for various LADWP projects and facilities. Conducted a formal JD

and California red-legged frog (*Rana draytonii*) monitoring for a bank stabilization project. Identified red-legged frog via camera trapping prepared guidance in accordance with the biological opinion for the project. (October 2017–Present)

Ben Clark Training Center, Riverside County, California. Conducted focused burrowing owl surveys in 2022, documenting occupied burrows, breeding pairs, and juveniles. In 2022, conducted burrowing monitoring, which included camera trapping of previously occupied burrows. (April 2022–May 2023)

San Joaquin Habitat Conservation Plan, California Department of Water Resources, Central Valley Region of California. Participated in the baseline survey effort along the California aqueduct in the Central Valley for developing a Habitat Conservation Plan for the San Joaquin Field Division. Conducted burrow mapping/habitat assessments, blunt-nosed leopard lizard (*Gambelia sila*) protocol surveys, wildlife camera studies, acoustic bat monitoring, and rare plant surveys. Assisted with writing the baseline biology report. (February 2021–August 2022)

Mockingbird Canyon Wash Project, Riverside County Flood Control and Water Conservation District, Riverside County, California. Conducted focused least Bell's vireo surveys for 26 acres of suitable habitat in Riverside County. Least Bell's vireo were detected and recorded in the project vicinity. (April–July 2022)

Encino Reservoir Fire Break Project, LADWP, City of Los Angeles, California. Conducted vegetation mapping and habitat assessments for a 4,000-foot-long fire break path. Prepared the biological constraints analysis report for the project. (August 2022)

As-Needed Environmental Compliance Services, Los Angeles County Department of Public Works (LA County DPW), Los Angeles County, California. Performed habitat assessments, formal JDs, and biological constraints analyses for various Los Angeles County slope and road repair projects. Prepared associated reporting. (March 2020–February 2021)

Delta Field Division Habitat Conservation Plan, California Department of Water Resources, Bay Area of California. Participated in the baseline survey effort for developing a Habitat Conservation Plan for the Delta Field Division. Conducted burrow mapping and rare plant surveys. (March 2021)

San Gabriel Canyon Reservoir Post-Fire Emergency Restoration, LA County DPW, Los Angeles County, California. Conducted vegetation mapping, habitat assessments, construction monitoring, and focused least Bell's vireo surveys for an emergency reservoir sediment removal project in unincorporated Los Angeles County. (December 2020–September 2021)

Middle Piru Creek Arroyo Toad Monitoring Project, California Department of Water Resources, Los Angeles County, California. Conducted focused arroyo toad surveys in occupied habitat within Middle Piru Creek and Agua Blanca Creek, Los Angeles County, California. Documented evidence of arroyo toad breeding (i.e., egg strands, larvae, metamorphosed juveniles, amplexus) and all observations of arroyo toad adults. Other sensitive species documented include two-striped garter snake (*Thamnophis hammondii*) and western pond turtle (*Actinemys pallida*). (March–June 2020)

County of Riverside Economic Development Agency As-Needed, Riverside County, California. Performed a burrowing owl and nesting bird survey for a Riverside County library project in French Valley, California. Also prepared reporting for this project as well as two other library sites. (March 2020)

Haynes Channel Fence Replacement Project, LADWP, City of Los Angeles, California. Led implementation of a post-construction plan for a project within sensitive salt marsh and scrub habitat, which included pre- and post-

construction assessments and photo-documentation, as well as daily monitoring during construction. Identified southern tarplant on site during pre-construction assessment and acted as field lead for ensuring avoidance of the species and sensitive vegetation communities during construction activities. Assisted with field coordination and prepared pre- and post-construction reports as required by the coastal development permit for the project. (September 2019–February 2020)

Old Road over Castaic Creek Bridge Repair Project, LA County DPW, Los Angeles County, California. Conducted focused arroyo toad and focused bat surveys for a bridge seismic retrofit project over Castaic Creek in Santa Clarita Valley. Focused bat surveys included a roost assessment, emergence survey, and active and passive acoustic monitoring for sensitive bat species. Common bat species detected during the surveys include Yuma myotis (*Myotis yumanensis*), California myotis (*Myotis californicus*), canyon bat (*Parastrellus hesperus*), and Mexican free-tailed bat (*Tadarida brasiliensis*). Led field coordination and prepared the California Department of Transportation Natural Environment Study. (April 2019–June 2019)

Valley Generating Station Demolition Project, LADWP, City of Los Angeles, California. Conducted focused bat surveys for a demolition project in the San Fernando Valley. Focused bat surveys included a roost assessment, emergence survey, and active and passive acoustic monitoring for sensitive bat species. Common bat species detected during the surveys include canyon bat and Mexican free-tailed bat. (October 2019)

Compton Creek Bridges Project, LA County DPW, City of Compton, Los Angeles County, California. Conducted vegetation mapping, habitat assessments, evaluation of potential jurisdictional wetlands or waters, and general resource mapping for a bridge maintenance project. Prepared the Natural Environment Study – Minimal Impacts report. (August 2019)

Oso Creek Project, Moulton Niguel Water District, City of Mission Viejo, Orange County, California. Conducted pre-construction surveys for nesting birds, two-striped garter snake, western pond turtle, and special-status bats for the Interstate-5 freeway bridge over Oso Creek. Focused bat surveys included a roost assessment, emergence survey, and active and passive acoustic monitoring. Common bat species detected during surveys include California myotis, Yuma myotis, and Mexican free-tailed bat. (August 2019)

Bridge Preventative Maintenance Program Group 21 Maintenance Project, LA County DPW, Los Angeles County, California. Conducted vegetation mapping, habitat assessments, evaluation of potential jurisdictional wetlands or waters, and general resource mapping for a bridge maintenance project. Prepared the Natural Environment Study – Minimal Impacts report. (February 2019)

Power Plant 1 and Power Plant 2 Transmission Line Project, LADWP, Los Angeles County, California. Performed rare plant surveys, formal JDs, and arroyo toad surveys along a transmission line project that spans across Santa Clarita Valley, unincorporated Los Angeles County, and the San Fernando Valley. Assisted with field coordination and prepared focused survey reports, notification letters, and the BTR. Sensitive species documented include Peirson's morning glory, Plummer's mariposa lily, slender mariposa lily, and Southern California black walnut (*Juglans californica*). (April 2018–January 2019)

Confidential Project, LADWP, City of Los Angeles, California. Conducted vegetation mapping and habitat assessments for an approximately 1,340-acre water management facility. Led and conducted least Bell's vireo protocol surveys in 2017 and 2022, identifying and documenting vireo territorial individuals, breeding pairs, and fledglings. Also led field coordination and prepared focused survey reports, notification letters, and a biological technical letter report for the project. (May–July 2018; May–July 2022)

De Soto Tanks Project, LADWP, City of Los Angeles, California. Conducted habitat assessments, focused burrowing owl surveys, and rare plant surveys for a municipal water storage project. Assisted with JD survey and preparation of a biological technical letter report for the project. (April–July 2018)

Relevant Previous Experience

Kern River Valley Avian Surveys, Southern Sierra Research Station, Weldon, California. Served as a member of a biological field team to conduct southwestern willow flycatcher protocol surveys in various locations within Kern River Valley, including Audubon California Kern River Preserve, Canebrake Ecological Preserve, and Sequoia National Forest South Fork Wildlife Area. Also conducted brown-headed cowbird (*Molothrus ater*) trapping, avian point counts, western yellow-billed cuckoo (*Coccyzus americanus*) protocol surveys, and flammulated owl (*Psiloscops flammeolus*) nest box surveys. (May–July 2017)

Vandenberg AFB Southwestern Willow Flycatcher Surveys, Southern Sierra Research Station, Vandenberg AFB, California. Served as an avian field technician. Conducted southwestern willow flycatcher protocol surveys in Vandenberg AFB and surrounding riparian areas. Documented western pond turtle in survey area. (May–July 2017)

Central Valley Project Conservation Program Project, Southern Sierra Research Station, Weldon, California. Served as avian field technician and participated in Monitoring Avian Productivity and Survivorship banding stations to assess the success of Central Valley Project Conservation Program-funded restoration efforts. Conducted vegetation surveys in riparian habitats. Also conducted nest searching and monitoring surveys for indicator riparian bird species in the Kern River Valley. (May–July 2017)

Edwards AFB Desert Tortoise Density Surveys, Redhorse Corporation, Edwards AFB, California. Conducted base-wide quantitative desert tortoise surveys as part of a field team, covering approximately 9.21 square miles. Identified and recorded desert tortoises and desert tortoise signs according to U.S. Fish and Wildlife Service abundance survey protocol. Also documented direct observations and/or diagnostic signs of other sensitive species such as Mohave ground squirrel, desert cymopterus (*Cymopterus deserticola*), and burrowing owl when observed. (February–May 2017)

Environmental Record Search, Laguna Hills, California. Served as a research associate, researching regulatory and historical data for Phase I Environmental Site Assessments and other environmental due diligence reports. (October 2015–September 2016)

Grand River Grasslands Dickcissel Surveys, University of Illinois, Lamoni, Iowa. Served as avian field technician. Conducted spot-mapping surveys for target species, dickcissels (*Spiza americana*), to delineate individual territories within private pastureland and public land managed by the Iowa Department of Natural Resources in the Grand River Grasslands Important Bird Area. Also conducted nest searching, nest monitoring, arthropod surveys, vegetation surveys, and nesting bird camera studies. (May–August 2015)

Relevant Volunteer Experience

Owens River Valley Protocol Southwestern Willow Flycatcher Surveys. Assisted Southern Sierra Research Station team with southwestern willow flycatcher protocol surveys in the Owens River Valley. Documented more than 20 willow flycatcher territorial males and assisted with nest searching with several breeding females present. (Summer 2022)

Specialized Training

- Surface Water Ambient Monitoring Program (SWAMP) Bioassessment Procedures: Benthic Macroinvertebrate, Algae and Physical Habitat Field Training, Dudek, San Diego County, California. September 2021.
- Introduction to Desert Tortoises and Field Techniques, Desert Tortoise Council. November 2019.
- Vegetation Mapping Workshop, California Native Plant Society. March 2019.
- Basic Wetland Delineation Course, Wetland Training Institute Inc. January 2018.
- Introductory Plant Families Workshop, Jepson Herbarium, University of California, Berkeley. May 2018.
- CEQA Essentials Workshop, Association of Environmental Professionals (AEP). October 2018.
- Southwestern Willow Flycatcher Workshop, Southern Sierra Research Station, Weldon, California. May 2017.
- Yellow-billed Cuckoo Workshop, Southern Sierra Research Station, Weldon, California. July 2017.

Appendix B
Photo Exhibit

Photo 1: Managed/maintained coast live oaks on slope adjacent to the northern portion of the project site.

Photo 2: Representative photo of *Hirschfeldia incana* Provisional Semi-natural Association.

Photo 3: Representative photo of disturbed *Eriogonum fasciculatum* Shrubland Alliance in southeastern portion of the study area.

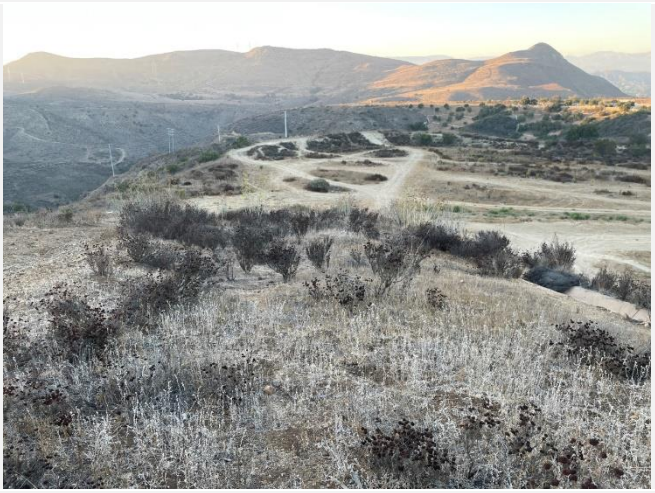

Photo 4: Representative photo of *Eriogonum fasciculatum* Shrubland Alliance in the study area (foreground) and *in the off-road vehicle* area on the project site (background).

Photo 5: Representative photo of cactus (*Opuntia* spp.) dominated coastal scrub in the study area west of the project site.

Photo 6: Representative photo of the *Artemisia californica–Salvia leucophylla* Shrubland Alliance on the project site.

Photo 7: Overview of western and eastern portions of the project site.

Photo 8: Dudleya parva observed in the study area.

Photo 9: Crotch bumble bee observed on the project site.

Appendix C
Species Compendia

* signifies introduced (non-native) species

PLANTS

EUDICOTS

AMARANTHACEAE—AMARANTH FAMILY

* *Amaranthus albus*—prostrate pigweed

ANACARDIACEAE—SUMAC OR CASHEW FAMILY

Malosma laurina—laurel sumac
Rhus integrifolia—lemonade berry
Rhus ovata—sugarbush
* *Schinus molle—Peruvian peppertree*
Toxicodendron diversilobum—poison oak

APIACEAE—CARROT FAMILY

* *Foeniculum vulgare—fennel*

ASTERACEAE—SUNFLOWER FAMILY

Artemisia californica—California sagebrush
Baccharis pilularis—coyotebrush
Baccharis salicifolia ssp. *salicifolia*—mulefat
Brickellia californica—California brickellbush
* *Carduus pycnocephalus* ssp. *pycnocephalus*—Italian plumeless thistle
* *Centaurea melitensis*—Maltese star-thistle
Centaurea solstitialis—yellow star-thistle
Corethrogyne filaginifolia—sand-aster
Deinandra fasciculata—clustered tarweed
Encelia californica—California brittle bush
Encelia farinosa—brittle bush
* *Erigeron bonariensis*—asthmaweed
Eriophyllum confertiflorum var. *confertiflorum*—golden-yarrow
* *Gazania linearis*—treasureflower
Grindelia camporum—Great Valley gumweed
Hazardia squarrosa var. grindelioides—sawtooth bristleweed
* *Hedypnois rhagadioloides*—crete weed
* *Helminthotheca echioides*—bristly oxtongue
Heterotheca grandiflora—telegraphweed
* *Hypochaeris glabra*—smooth cat's ear
Isocoma menziesii var. *menziesii*—Menzies' goldenbush
* *Lactuca serriola*—prickly lettuce

Logfia filaginoides—California cottonrose
Malacothrix saxatilis var. tenuifolia—cliff desertdandelion
Pseudognaphalium biolettii—two-color rabbit-tobacco
Pseudognaphalium californicum—ladies' tobacco
Pseudognaphalium microcephalum—Wright's cudweed
Rafinesquia californica—California plumeseed
* *Sonchus asper ssp. asper*—spiny sowthistle
* *Sonchus oleraceus*—common sowthistle
* *Uropappus lindleyi*—Lindley's silverpuffs

BORAGINACEAE—BORAGE FAMILY
* *Echium candicans*—pride of Madeira
Phacelia distans—distant phacelia

BRASSICACEAE—MUSTARD FAMILY
* *Brassica nigra*—black mustard
* *Hirschfeldia incana*—shortpod mustard

CACTACEAE—CACTUS FAMILY
Cylindropuntia prolifera—coastal cholla
Opuntia oricola—chaparral pricklypear

CHENOPODIACEAE—GOOSEFOOT FAMILY
Atriplex lentiformis—quailbush
* Atriplex semibaccata—Australian saltbush
* *Chenopodium album*—lambsquarters
* Salsola tragus—prickly Russian thistle

CONVOLVULACEAE—MORNING-GLORY FAMILY
Calystegia macrostegia—island false bindweed

CRASSULACEAE—STONECROP FAMILY
Dudleya parva—Conejo dudleya

CUCURBITACEAE—GOURD FAMILY
Marah macrocarpa—Cucamonga manroot

EUPHORBIACEAE—SPURGE FAMILY
* *Euphorbia maculata*—spotted sandmat

FABACEAE—LEGUME FAMILY
Acmispon glaber var. *glaber*—common deerweed

Acmispon maritimus var. maritimus—coastal bird's-foot trefoil
* *Lotus corniculatus*—bird's-foot trefoil
Lupinus succulentus—hollowleaf annual lupine
* *Medicago polymorpha*—burclover
* *Melilotus albus*—white sweetclover
* *Melilotus indicus*—annual yellow sweetclover
Vicia americana ssp. americana—American vetch
* *Vicia villosa ssp. villosa—winter vetch**

FAGACEAE—OAK FAMILY

Quercus agrifolia var. *agrifolia*—coast live oak
Quercus berberidifolia—Inland scrub oak

GERANIACEAE—GERANIUM FAMILY

* *Erodium botrys*—longbeak stork's bill
* *Erodium cicutarium*—redstem stork's bill

GROSSULARIACEAE—GOOSEBERRY FAMILY

Ribes speciosum—fuchsiaflower gooseberry

JUGLANDACEAE— WALNUT FAMILY

Juglans californica—Southern California black walnut

LAMIACEAE—MINT FAMILY

* *Marrubium vulgare*—horehound
Salvia leucophylla—purple sage
Salvia apiana—white sage
Salvia mellifera—black sage
Trichostema lanceolatum—vinegarweed

MALVACEAE—MALLOW FAMILY

Malacothamnus fasciculatus var. *fasciculatus*—Mendocino bushmallow
* Malva parviflora—cheeseweed mallow

MYRSINACEAE—MYRSINE FAMILY

* *Lysimachia arvensis*—scarlet pimpernel

ONAGRACEAE—EVENING PRIMROSE FAMILY

Clarkia purpurea ssp. quadrivulnera—winecup clarkia
Epilobium canum ssp. canum—hummingbird trumpet
Epilobium canum—hummingbird trumpet

PAPAVERACEAE—POPPY FAMILY

Eschscholzia californica—California poppy

PLATANACEAE—PLANE TREE, SYCAMORE FAMILY

Platanus racemosa—California sycamore

POLYGONACEAE—BUCKWHEAT FAMILY

Eriogonum cinereum—ashy buckwheat

Eriogonum fasciculatum var. *foliolosum*—California buckwheat

* *Polygonum aviculare—prostrate knotweed*

* *Rumex crispus*—curly dock

RHAMNACEAE— BUCKTHORNFAMILY

Ceanothus megacarpus var. megacarpus—bigpod ceanothus

ROSACEAE—ROSE FAMILY

Adenostoma fasciculatum—chamise

Heteromeles arbutifolia—toyon

SALICACEAE—WILLOW FAMILY

Populus fremontii—Fremont cottonwood

Salix lasiolepis—arroyo willow

SOLANACEAE—NIGHTSHADE FAMILY

* *Nicotiana glauca*—tree tobacco

Solanum xanti—purple nightshade

VIBURNACEAE—MUSKROOT FAMILY

Sambucus mexicana—blue elderberry

ZYGOPHYLLACEAE— CALTROP FAMILY

* *Tribulus terrestris*—puncturevine

GYMNOSPERMS AND GNETOPHYTES

PINACEAE—PINE FAMILY

* *Pinus halepensis*—Aleppo pine

MONOCOTS

AGAVACEAE—AGAVE FAMILY

Hesperoyucca whipplei—chaparral yucca

LILIACEAE—LILY FAMILY

Calochortus catalinae—Catalina mariposa lily

POACEAE—GRASS FAMILY

Aristida purpurea var. purpurea—purple threeawn

* *Avena fatua*—wild oat

* *Bromus diandrus*—ripgut brome

* *Bromus hordeaceus*—soft brome

* *Bromus rubens*—red brome

* *Cynodon dactylon*—Bermudagrass

Elymus condensatus—giant wild rye

* *Festuca myuros*—rat-tail fescue

* *Festuca perennis*—perennial rye grass

Hordeum murinum—mouse barley

* *Pennisetum setaceum*—fountain grass

* *Stipa miliacea* var. *miliacea*—smilograss

THEMIDACEAE—BRODIAEA FAMILY

Bloomeria crocea var. crocea—common goldenstar

Dipterostemon capitatus ssp. capitatus—bluedicks

WILDLIFE

INVERTEBRATE

APIDAE—BEES

Bombus californicus—California bumble bee
Bombus crotchii—Crotch bumble bee
Bombus vosnesenskii—Vosnesensky bumble bee

REPTILE

PHRYNOSOMATIDAE—IGUANID LIZARDS

Uta stansburiana—common side-blotched lizard

BIRD

ICTERIDAE—BLACKBIRDS

Icterus cucullatus—hooded oriole
Sturnella neglecta—western meadowlark

AEGITHALIDAE—LONG-TAILED TITS & BUSHTITS

Psaltriparus minimus—bushtit

CARDINALIDAE—CARDINALS & ALLIES

Passerina amoena—lazuli bunting
Passerina caerulea—blue grosbeak
Pheucticus melanocephalus—black-headed grosbeak

FALCONIDAE—CARACARAS & FALCONS

Falco sparverius—American kestrel

FRINGILLIDAE—FRINGILLINE & CARDUELINE FINCHES & ALLIES

Haemorhous mexicanus—house finch
Spinus lawrencei—Lawrence's goldfinch
Spinus psaltria—lesser goldfinch

TYRANNIDAE—TYRANT FLYCATCHERS

Empidonax difficilis—Pacific-slope flycatcher
Myiarchus cinerascens—ash-throated flycatcher
Sayornis nigricans—black phoebe
Tyrannus verticalis—Western kingbird
Tyrannus vociferans—Cassin's kingbird

ACCIPITRIDAE—HAWKS, KITES, EAGLES, & ALLIES

Accipiter cooperii—Cooper's hawk

Buteo jamaicensis—red-tailed hawk

ARDEIDAE—HERONS, BITTERNS, & ALLIES

Ardea alba—great egret

TROCHILIDAE—HUMMINGBIRDS

Calypte anna—Anna's hummingbird

Calypte costae—Costa's hummingbird

Selasphorus sasin—Allen's hummingbird

CORVIDAE—CROWS & JAYS

Aphelocoma californica—California scrub-jay

Corvus brachyrhynchos—American crow

Corvus corax—common raven

MIMIDAE—MOCKINGBIRDS & THRASHERS

Mimus polyglottos—northern mockingbird

Toxostoma redivivum—California thrasher

ODONTOPHORIDAE—NEW WORLD QUAIL

Callipepla californica—California quail

CATHARTIDAE—NEW WORLD VULTURES

Cathartes aura—turkey vulture

SYLVIIDAE—SYLVIID WARBLERS

Polioptila caerulea—blue-gray gnatcatcher

COLUMBIDAE—PIGEONS & DOVES

*Streptopelia decaocto—Eurasian collared-dove**

Zenaida macroura—mourning dove

CUCULIDAE—CUCKOOS, ROADRUNNERS, & ANIS

Geococcyx californianus—greater roadrunner

STURNIDAE—STARLINGS

Sturnus vulgaris—European starling*

HIRUNDINIDAE—SWALLOWS

Petrochelidon pyrrhonota—cliff swallow

Stelgidopteryx serripennis—northern rough-winged swallow

Tachycineta bicolor—tree swallow

APODIDAE—SWIFTS

Aeronautes saxatalis—white-throated swift

VIREONIDAE—VIREOS

Vireo gilvus—warbling vireo

ANATIDAE—DUCKS, GEESE, & SWANS

Anas platyrhynchos—mallard

PARULIDAE—WOOD-WARBLERS

Cardellina pusilla—Wilson's warbler
Geothlypis trichas—common yellowthroat
Setophaga coronata—yellow-rumped warbler
Leiothlypis celata—orange-crowned warbler

PICIDAE—WOODPECKERS & ALLIES

Melanerpes formicivorus—acorn woodpecker
Dryobates nuttallii—Nuttall's woodpecker
Dryobates pubescens—downy woodpecker

TROGLODYTIDAE—WRENS

Campylorhynchus brunneicapillus sandiegensis—coastal cactus wren
Thryomanes bewickii—Bewick's wren

PASSERELLIDAE—NEW WORLD SPARROWS

Aimophila ruficeps canescens—Southern California rufous-crowned sparrow
Chondestes grammacus—lark sparrow
Junco hyemalis—dark-eyed junco
Melospiza melodia—song sparrow
Melozone crissalis—California towhee
Passerculus sandwichensis—savannah sparrow
Pipilo maculatus—spotted towhee
Zonotrichia leucophrys—white-crowned sparrow

ICTERIIDAE—YELLOW-BREASTED CHAT

Icteria virens—yellow-breasted chat

TIMALIIDAE—BABBLERS

Chamaea fasciata—wrentit

MAMMAL

LEPORIDAE—HARES & RABBITS

Sylvilagus bachmani—brush rabbit

SCIURIDAE—SQUIRRELS

Otospermophilus beecheyi—California ground squirrel

CERVIDAE—DEERS

Odocoileus hemionus—mule deer

Appendix D

Assessment of Special-Status Plant Species Potentially Occurring in the Study Area

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Arenaria paludicola	marsh sandwort	FE/SE/1B.1	Marshes and swamps; Openings, Sandy/perennial stoloniferous herb/May–Aug/10–560	Not expected to occur. Suitable habitat is absent from the study area.
Astragalus brauntonii	Braunton's milk-vetch	FE/None/1B.1	Chaparral, Coastal scrub, Valley and foothill grassland; Burned areas (sometimes), Carbonate, Disturbed areas (sometimes), Sandstone (usually)/perennial herb/Jan–Aug/15–2,095	Not expected to occur. Suitable chaparral and coastal scrub habitats are present; however, suitable micro-habitat (sandstone with carbonate layers) is not present in the study area. Nearly all observations of this species are approximately 5-8 miles east of the project site (CDFW 2023a).
Atriplex coulteri	Coulter's saltbush	None/None/1B.2	Coastal bluff scrub, Coastal dunes, Coastal scrub, Valley and foothill grassland; Alkaline (sometimes), Clay (sometimes)/perennial herb/Mar–Oct/10–1,505	Not expected to occur. The only known records in Ventura County are from coastal areas approximately 11 miles southeast of the project site (CDFW 2023). Coastal dune and coastal bluff habitats, where this species typically occurs, are absent from the project site.
Baccharis malibuensis	Malibu baccharis	None/None/1B.1	Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland/perennial deciduous shrub/Aug/490–1,000	Not expected to occur. Suitable habitat is present in the study area, including on the project site. However, this species is a conspicuous perennial shrub and would have been observed during botanical surveys, were it present.
Calochortus clavatus var. gracilis	slender mariposa lily	None/None/1B.2	Chaparral, Coastal scrub, Valley and foothill grassland/perennial bulbiferous herb/Mar–June (Nov)/1045–3280	Not expected to occur. Suitable habitat is present in the study area, including on the project site, but the site is outside of the species' known elevation range. Slender mariposa lily was not observed during focused rare plant surveys conducted during the blooming period for the species. The closest known record is from approximately 6 miles to the east.

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Centromadia parryi ssp. australis	southern tarplant	None/None/1B.1	Marshes and swamps, Valley and foothill grassland, Vernal pools/annual herb/May–Nov/0–1,570	Not expected to occur. Suitable habitat is not present.
Chaenactis glabriuscula var. orcuttiana	Orcutt's pincushion	None/None/1B.1	Coastal bluff scrub, Coastal dunes/annual herb/Jan–Aug/0–330	Not expected to occur. The project site is outside of the species' known elevation range and there is no suitable habitat present.
Chloropyron maritimum ssp. maritimum	salt marsh bird's-beak	FE/SE/1B.2	Coastal dunes, Marshes and swamps/annual herb (hemiparasitic)/May–Oct(Nov)/0–100	Not expected to occur. The project site is outside of the species' known elevation range and there is no suitable habitat present.
Chorizanthe parryi var. *parryi*	Parry's spineflower	None/None/1B.1	Chaparral, Cismontane woodland, Coastal scrub, Valley and foothill grassland; Openings, Rocky (sometimes), Sandy (sometimes)/annual herb/Apr–June/900–4,000	Not expected to occur. Suitable habitat is present, and there is a known occurrence of this species from Wildwood Regional Park, approximately 3 miles northeast of the project site (Calflora 2023). However, the site is outside of the species' known elevation range and there is only one known record for this species in Ventura County. This species was not observed during botanical surveys.
Deinandra minthornii	Santa Susana tarplant	None/SR/1B.2	Chaparral, Coastal scrub; Rocky/perennial deciduous shrub/July–Nov/920–2,490	Not expected to occur. Suitable habitat is present in the study area, including on the project site, but the site is outside of the species' known elevation range. Moreover, this species would have been observed, were it present, during botanical surveys.

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Delphinium parryi ssp. blochmaniae	dune larkspur	None/None/1B.2	Chaparral, Coastal dunes/perennial herb/Apr–June/0–655	Not expected to occur. Suitable habitat is present in the study area; however, there is no sandy substrate or dune habitat present to support this species in the study area. There are no known occurrences recorded within 5 miles of the study area (Calflora 2023, CDFW 2023).
Dudleya blochmaniae ssp. blochmaniae	Blochman's dudleya	None/None/1B.1	Chaparral, Coastal bluff scrub, Coastal scrub, Valley and foothill grassland; Clay (often), Rocky, Serpentinite/perennial herb/Apr–June/15–1,475	Not expected to occur. Suitable habitat is present in the study area, including on the project site. However, open, rocky slopes are only present in the study area north and west of the project site and at the boundaries of the project site. There are several known occurrences of this species in the vicinity of the project site, with the nearest being a 2016 record from approximately 430 meters to the southwest. However, Blochman's dudleya was not observed during focused rare plant surveys conducted during the blooming period for the species.
Dudleya cymosa ssp. agourensis	Agoura Hills dudleya	FT/None/1B.2	Chaparral, Cismontane woodland; Rocky, Volcanic/perennial herb/May–June/655–1,640	Not expected to occur. The study area is outside the known distribution of this species, which is limited to the western Santa Monica Mountains, south of U.S. Route 101 (Route 101). The project site also lacks suitable rocky, volcanic microhabitat, except along the project site boundaries. If present, Agoura Hills dudleya would have been observed during focused rare plant surveys conducted during the blooming period for the species.

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Dudleya cymosa ssp. marcescens	marcescent dudleya	FT/SR/1B.2	Chaparral; Rocky, Volcanic/perennial herb/Apr–July/490–1,705	Not expected to occur. The study area is outside the known distribution of this species, which is limited to the Santa Monica Mountains, south of Route 101. The project site also lacks suitable volcanic rock microhabitat.
Dudleya cymosa ssp. ovatifolia	Santa Monica dudleya	FT/None/1B.1	Chaparral, Coastal scrub; Rocky, Volcanic (sometimes)/perennial herb/Mar–June/490–5,495	Not expected to occur. The project site lacks the shaded, conglomerate rock outcrops on which this species occurs. The nearest known record for this species is from 1980, approximately 1.75 miles west of the project site (Calflora 2023); all other records are more than 5 miles from the study area.

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Dudleya parva	Conejo dudleya	FT/None/1B.2	Coastal scrub, Valley and foothill grassland; Clay (sometimes), Gravelly (sometimes), Rocky (sometimes), Volcanic (sometimes)/perennial herb/May–June/195–1,475	Occurs. This species was observed during focused rare plant surveys in 2023. This species is known exclusively from a narrow strip of land stretching from the western Simi Hills to the Conejo Grade, including areas in the Conejo Canyons Open Space immediately north and west of the project site (USFWS 2015). The scattered rock outcrops and volcanic soils where this species grows are largely absent from the project site, except at the boundaries where the site abuts undisturbed open space. Several individuals were observed on north facing slopes at the southwestern corner of the study area, with approximately 5 and an additional 32 individuals within 25 feet of the grading limits. The remaining mapped individuals are positioned on the hillside upslope and west of the project site, between approximately 25 feet and 150 feet from the grading limits. individuals located along the project site boundary. There is also a known occurrence from 2010, approximately 20 meters west of the study area (CDFW 2023).

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Dudleya verityi	Verity's dudleya	FT/None/1B.1	Chaparral, Cismontane woodland, Coastal scrub; Rocky, Volcanic/perennial herb/May–June/195–395	Not expected to occur. The project site is outside the species' known elevation range. Also known occurrences of this species are limited to the western Santa Monica Mountains, south of Route 101. The project site also lacks suitable volcanic rock outcrops.
Eriogonum crocatum	Conejo buckwheat	None/SR/1B.2	Chaparral, Coastal scrub, Valley and foothill grassland; Rocky, Volcanic/perennial herb/Apr–July/165–1,900	Not expected to occur. Suitable habitat is present in the study area, including on the project site, but the project site lacks rocky volcanic outcrops except along the project site boundaries. There are several known occurrences of this species in the vicinity of the project site, north and west of the study area. The nearest occurrence, from 2010, is approximately 0.7 miles west of the study area (CDFW 2023). However, Conejo buckwheat was not observed during focused rare plant surveys conducted during the blooming period for the species.
Erysimum insulare	island wallflower	None/None/1B.3	Coastal bluff scrub, Coastal dunes/perennial herb/Mar–July/0–985	Not expected to occur. Coastal dune and coastal bluff habitats are absent from the study area. This species is primarily known from the Anacapa Islands, with the only known mainland occurrence from 1928 at Point Mugu, approximately 11 miles southwest of the study area (Calflora 2023).

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Horkelia cuneata var. *puberula*	mesa horkelia	None/None/1B.1	Chaparral, Cismontane woodland, Coastal scrub; Gravelly (sometimes), Sandy (sometimes)/perennial herb/Feb–July(Sep)/230–2,655	Not expected to occur. Suitable chaparral and coastal scrub habitats are present in the study area, including on the project site, to support this species. However, mesa horkelia was not observed during focused rare plant surveys conducted during the blooming period for the species. The nearest record for this species is from 2013, approximately 2.8 miles north of the study area (Calflora 2023).
Lasthenia glabrata ssp. *coulteri*	Coulter's goldfields	None/None/1B.1	Marshes and swamps, Playas, Vernal pools/annual herb/Feb–June/5–4,000	Not expected to occur. Suitable habitat is not present.
Lupinus paynei	Payne's bush lupine	None/None/1B.1	Coastal scrub, Riparian scrub, Valley and foothill grassland; Sandy/perennial shrub/Mar–Apr (May–July)/720–1,375	Not expected to occur. Suitable habitat is present; however, there is no sandy substrate to support this species. Moreover, this species likely would have been observed, were it present, during botanical surveys. There are no known records of this species within 5 miles of the study area (Calflora 2023, CDFW 2023).
Monardella hypoleuca ssp. *hypoleuca*	white-veined monardella	None/None/1B.3	Chaparral, Cismontane woodland/perennial herb/(Apr)May–Aug(Sep–Dec)/165–5,000	Not expected to occur. Suitable chaparral habitat is not present on the project site. There is chaparral habitat on the slopes of the study area, adjacent to the project site, that could support this species, but the nearest known record for this species is from 2008, approximately 5 miles south of the study area (Calflora 2023) and this species was not observed durin botanical surveys.

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Monardella sinuata ssp. *gerryi*	Gerry's curly-leaved monardella	None/None/1B.1	Coastal scrub; Openings, Sandy/annual herb/Apr–June/490–805	Not expected to occur. Suitable habitat is present and there is an undated record approximately 0.9 miles south of the project site. However, there is no sandy substrate in the study area to support this species. The nearest record with a known date is from 2013, approximately 3 miles north of the study area.
Nasturtium gambelii	Gambel's water cress	FE/ST/1B.1	Marshes and swamps/perennial rhizomatous herb/Apr–Oct/15–1,080	Not expected to occur. Suitable habitat is not present.
Navarretia fossalis	spreading navarretia	FT/None/1B.1	Chenopod scrub, Marshes and swamps, Playas, Vernal pools/annual herb/Apr–June/100–2,145	Not expected to occur. Suitable habitat is not present.
Navarretia ojaiensis	Ojai navarretia	None/None/1B.1	Chaparral (openings), Coastal scrub (openings), Valley and foothill grassland; clay/annual herb/May–July/900–2,030	Not expected to occur. Suitable habitat is present in the study area, including on the project site, and there are several known occurrences from the Conejo Canyons Open Space, the nearest from 2014, approximately 250 meters southwest of the study area (CDFW 2023). However, Ojai navarretia was not observed during focused rare plant surveys conducted during the blooming period for the species.
Nolina cismontana	chaparral nolina	None/None/1B.2	Chaparral, Coastal scrub; Gabbroic (sometimes), Sandstone (sometimes)/perennial evergreen shrub/(Mar)May–July/460–4,180	Not expected to occur. Suitable habitat is present in the study area, including on the project site; however, the project site lacks suitable gabbroic and sandstone microhabitats. There are no known occurrences of this species within 5 miles of the project site (Calflora 2023, CDFW 2023). Moreover, this species was not observed during botanical surveys.

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Orcuttia californica	California Orcutt grass	FE/SE/1B.1	Vernal pools/annual herb/Apr–Aug/45–2,165	Not expected to occur. Suitable habitat is not present.
Pelazoneuron puberulum var. *sonorensis*	Sonoran maiden fern	None/None/2B.2	Meadows and seeps/perennial rhizomatous herb/Jan–Sep/165–2,000	Not expected to occur. Suitable habitat is not present.
Pentachaeta lyonii	Lyon's pentachaeta	FE/SE/1B.1	Chaparral, Coastal scrub, Valley and foothill grassland; Clay, Rocky/annual herb/(Feb)Mar–Aug/100–2,260	Not expected to occur. Suitable habitat is present in the study area, including on the project site, and there are several known occurrences from the Conejo Canyons Open Space, the nearest from 1997, approximately 80 meters southwest of the study area (CDFW 2023). Rocky outcrops are present only on the boundaries of the project site and suitable clay soils and openings in coastal scrub habitat could support this species. However, Lyon's pentachaeta was not observed during focused rare plant surveys conducted during the blooming period for the species.
Pseudognaphalium leucocephalum	white rabbit-tobacco	None/None/2B.2	Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland; sandy, gravelly benches, dry stream bottoms, canyon bottoms/perennial herb/(July)Aug–Nov(Dec)/0–6,885	Not expected to occur. Suitable microhabitats (sandy, gravelly benches, dry stream bottoms, canyon bottoms) are not present in the study area.
Quercus dumosa	Nuttall's scrub oak	None/None/1B.1	Chaparral, Closed-cone coniferous forest, Coastal scrub; Clay, Loam, Sandy/perennial evergreen shrub/Feb–Apr(May–Aug)/50–1,310	Not expected to occur. Suitable habitat is present; however, this species is a conspicuous perennial shrub and would have been observed, were it present, during botanical surveys.

Scientific Name	Common Name	Status[1] (Federal/State/CRPR)	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur[2]
Senecio aphanactis	chaparral ragwort	None/None/2B.2	Chaparral, Cismontane woodland, Coastal scrub; alkaline flats or dry open rocky areas/annual herb/Jan–Apr(May)/45–2,620	Not expected to occur. The closest known occurrence is from 2006, approximately 250 meters southwest of the study area (Calflora 2023) and Suitable habitat is present in the study area, including on the project site. However, alkaline soils, where this species is typically found, are absent from the study area. and the species was not observed during botanical surveys.
Suaeda californica	California seablite	FE/None/1B.1	Marshes and swamps/perennial evergreen shrub/July–Oct/0–50	Not expected to occur. Suitable habitat is not present.
Suaeda esteroa	estuary seablite	None/None/1B.2	Marshes and swamps/perennial herb/(Jan–May)July–Oct/0–15	Not expected to occur. Suitable habitat is not present.
Tortula californica	California screw moss	None/None/1B.2	Chenopod scrub, Valley and foothill grassland; Sandy/moss/35–4,790	Not expected to occur. Suitable habitat is not present.

Notes:

[1] **Status Abbreviations**

Federal and State Statuses

FE: Federally listed as endangered
FT: Federally listed as threatened
SE: State listed as endangeredSR: State designated as rare

CRPR: California Rare Plant Rank

CRPR 1A: Plants presumed extirpated in California and either rare or extinct elsewhere
CRPR 1B: Plants rare, threatened, or endangered in California and elsewhere
CRPR 2A: Plants presumed extirpated in California but common elsewhere
CRPR 2B: Plants rare, threatened, or endangered in California but more common elsewhere
.1 - Seriously threatened in California (over 80% of occurrences threatened/high degree and immediacy of threat)
.2 - Moderately threatened in California (20% - 80% of occurrences threatened/moderate degree and immediacy of threat)
.3 - Not very threatened in California (less than 20% of occurrences threatened/low degree and immediacy of threat)

[2] Refers to records within the *Newbury Park* U.S. Geological Survey (USGS) 7.5-minute quadrangle and surrounding eight quadrangles (i.e., Simi, Moorpark, Santa Paula, Thousand Oaks, Camarillo, Newbury Park, Point Dume, Point Mugu, Triunfo Pass)

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Appendix E

Assessment of Special-Status Wildlife Species Potentially Occurring in the Study Area

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Invertebrates				
Bombus crotchii	Crotch's bumble bee	None/ SCE	Open grassland and scrub communities supporting suitable floral resources.	Occurs in the study area, including on the project site. Suitable scrub habitat with floral resources is present in the study area, including on the project site. Several individuals were observed foraging on site during surveys in 2023. The nearest CNDDB occurrence was recorded in roadside mountain chaparral in 2020, approximately 3.6 miles south of the study area (CDFW 2023a).
Branchinecta lynchi	vernal pool fairy shrimp	FT/None	Vernal pools, seasonally ponded areas within vernal swales, and ephemeral freshwater habitats	Not expected to occur. Suitable pool habitat for the species is not present in the study area.
Danaus plexippus pop. 1	monarch	FC/None	Wind-protected tree groves with nectar sources and nearby water sources	Not expected to occur. No suitable wind-protected tree groves are present in the study area to support this species.
Euphydryas editha quino	quino checkerspot butterfly	FE/None	Annual forblands, grassland, open coastal scrub and chaparral; often soils with cryptogamic crusts and fine-textured clay; host plants include *Plantago erecta, Antirrhinum coulterianum*, and *Plantago patagonica* (Silverado Occurrence Complex)	Not expected to occur. The study area does not contain host plant species. In addition, this species is considered extirpated from Ventura County by the USFWS (USFWS 2019).
Streptocephalus woottoni	Riverside fairy shrimp	FE/None	Vernal pools, non-vegetated ephemeral pools	Not expected to occur. Suitable pool habitat for the species is not present in the study area.
Fishes				
Catostomus santaanae	Santa Ana sucker	FT/None	Small, shallow, cool, clear streams less than 7 meters (23 feet) in width and a few centimeters to more than a meter (1.5 inches to more than 3 feet) in depth; substrates are generally coarse gravel, rubble, and boulder	Not expected to occur. Suitable habitat for the species is not present in the study area.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Eucyclogobius newberryi	tidewater goby	FE/None	Brackish water habitats along the California coast from Agua Hedionda Lagoon, San Diego County, to the mouth of the Smith River	Not expected to occur. Suitable habitat for the species is not present in the study area.
Gasterosteus aculeatus williamsoni	unarmored threespine stickleback	FE/FP, SE	Slow-moving and backwater areas	Not expected to occur. Suitable habitat for the species is not present in the study area.
Gila orcuttii	arroyo chub	None/SSC	Warm, fluctuating streams with slow-moving or backwater sections of warm to cool streams at depths >40 centimeters (16 inches); substrates of sand or mud	Not expected to occur. Suitable habitat for the species is not present in the study area.
Oncorhynchus mykiss irideus pop. 10	southern steelhead - southern California DPS	FE/SCE	Clean, clear, cool, well-oxygenated streams; needs relatively deep pools in migration and gravelly substrate to spawn	Not expected to occur. Suitable habitat for the species is not present in the study area.
Amphibians				
Spea hammondii	western spadefoot	None/SSC	Primarily grassland and vernal pools, but also in ephemeral wetlands that persist at least 3 weeks in chaparral, coastal scrub, valley–foothill woodlands, pastures, and other agriculture	Not expected to occur. Suitable pool habitat for the species is not present in the study area.
Reptiles				
Anniella stebbinsi	southern California legless lizard	None/SSC	Coastal dunes, stabilized dunes, beaches, dry washes, valley–foothill, chaparral, and scrubs; pine, oak, and riparian woodlands; associated with sparse vegetation and moist sandy or loose, loamy soils	Low potential to occur in the study area; not expected to occur on the project site. This species could occur in the dry wash extending west from the central portion of the study area; however, there is no suitable habitat in the project site.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Arizona elegans occidentalis	California glossy snake	None/SSC	Commonly occurs in desert regions throughout southern California. Prefers open sandy areas with scattered brush. Also found in rocky areas.	Low potential to occur in the study area; not expected to occur on the project site. Suitable habitat is present in the study area, including on the project site; however, open sandy areas this species prefers are absent. There is a low potential this species could occur in the rocky slopes adjacent to the project site, but it is not expected to occur on the project site. There are no known records within 5 miles of the project site (CDFW 2023a)
Aspidoscelis tigris stejnegeri	coastal whiptail	None/SSC	Hot and dry areas with sparse foliage, including chaparral, woodland, and riparian areas.	Moderate potential to occur in the study area, including on the project site. There are no CNDDB records within 5 miles of the project site; however, coastal whiptail is widely distributed over much of its range in California and suitable habitat is present throughout the study area where vegetation is sparse.
Diadophis punctatus modestus	San Bernardino ring-necked snake	None/None	Moist habitats including wet meadows, rocky hillsides, gardens, farmland grassland, chaparral, mixed-conifer forest, and woodland	Not expected to occur. Suitable habitat is present; however, suitable moist microhabitats are absent from the study area, including the project site. The nearest CNDDB occurrence is from 2015, approximately 3 miles north of the project site (CDFW 2023a); there are no other records within 15 miles of the project site.
Emys marmorata	western pond turtle	None/SSC	Slow-moving permanent or intermittent streams, ponds, small lakes, and reservoirs with emergent basking sites; adjacent uplands used for nesting and during winter	Not expected to occur. Suitable habitat for the species is not present in the study area.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Phrynosoma blainvillii	Blainville's horned lizard	None/SSC	Open areas of sandy soil in valleys, foothills, and semi-arid mountains including coastal scrub, chaparral, valley–foothill hardwood, conifer, riparian, pine–cypress, juniper, and annual grassland habitats	Low potential to occur in the study area, not expected to occur on the project site. Suitable scrub and chaparral habitats are present in the study area, including on the project site. However, sandy areas, washes, and flood plains that typically support this species are absent. Moreover, the project site lacks the fine, loose soils this species requires for burrowing. The nearest CNDDB occurrence is from 2007, approximately 2.8 miles north of the project site (CDFW 2023a).
Thamnophis hammondii	two-striped gartersnake	None/SSC	Streams, creeks, pools, streams with rocky beds, ponds, lakes, vernal pools	Not expected to occur. Suitable habitat for the species is not present in the study area.
Thamnophis sirtalis ssp. (Southern California coastal plain from Ventura County to San Diego County, and from sea level to about 850 m)	south coast garter snake	None/SSC	Marsh and upland habitats near permanent water and riparian vegetation	Not expected to occur. Suitable habitat and aquatic resources are not present.
Birds				
Agelaius tricolor (nesting colony)	tricolored blackbird	None/SSC, ST	Nests near freshwater, emergent wetland with cattails or tules, but also in Himalayan blackberrry; forages in grasslands, woodland, and agriculture	Not expected to nest. No suitable freshwater aquatic resources, or emergent wetland habitat is present to support nesting of this species.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Aquila chrysaetos (nesting & wintering)	golden eagle	None/FP, WL	Nests and winters in hilly, open/semi-open areas, including shrublands, grasslands, pastures, riparian areas, mountainous canyon land, open desert rimrock terrain; nests in large trees and on cliffs in open areas and forages in open habitats	Low potential to forage; not expected to nest. Large trees and cliffs suitable for nesting are absent from the study area. Suitable foraging habitat is present throughout the study area and in the contiguous Conejo Canyons Open Space, though the potential for foraging is diminished by the proximity to development. This species has been documented nesting in the Santa Monica Mountains only once since the 1980s, in 2019 (Santa Monica Mountains National Recreation Area 2019) and, though there are Ebird observations in the Conejo Valley, they are not common (Ebird 2023).
Athene cunicularia (burrow sites & some wintering sites)	burrowing owl	None/SSC	Nests and forages in grassland, open scrub, and agriculture, particularly with ground squirrel burrows	Low potential to nest and forage. The study area lacks the open grassland habitat and does not contain abundant ground squirrel burrows preferred and utilized by this species. In addition, there are no CNDDB occurrences of this species within 5 miles and none in the Conejo Valley (CDFW 2023a).
Calypte costae (nesting)	Costa's hummingbird	BCC/None	Nests and forages in desert wash, edges of riparian and valley–foothill riparian, coastal scrub, desert scrub, desert succulent scrub, lower-elevation chaparral, and palm oasis	Occurs. Observed during focused surveys for coastal California gnatcatcher in 2023.
Campylorhynchus brunneicapillus sandiegensis (San Diego & Orange Counties only)	coastal cactus wren	None/SSC	Southern cactus scrub patches	Observed in the study area, outside of the project site, during botanical surveys in 2023. High potential to occur in cactus-dominated coastal scrub adjacent to the project site; low potential to occur in isolated patches of cactus on the project site.
Chamaea fasciata	wrentit	BCC/None	Primarily coastal scrub and chaparral, but also riparian habitats, oak woodland, mixed hardwood, and mixed conifer forests	Occurs. Observed during focused surveys for coastal California gnatcatcher in 2023.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Charadrius nivosus nivosus (nesting)	western snowy plover	FT, BCC/SSC	On coasts nests on sandy marine and estuarine shores; in the interior nests on sandy, barren or sparsely vegetated flats near saline or alkaline lakes, reservoirs, and ponds	Not expected to occur. Suitable habitat for the species is not present in the study area.
Coccyzus americanus occidentalis (nesting)	western yellow-billed cuckoo	FT/SE	Nests in dense, wide riparian woodlands and forest with well-developed understories	Not expected to occur. Suitable habitat for the species is not present in the study area.
Dryobates nuttallii	Nuttall's woodpecker	BCC/None	Primarily oak woodlands, but also riparian woodland, chaparral, and rarely conifer forests	Occurs. Observed during focused surveys for coastal California gnatcatcher in 2023.
Elanus leucurus (nesting)	white-tailed kite	None/FP	Nests in woodland, riparian, and individual trees near open lands; forages opportunistically in grassland, meadows, scrubs, agriculture, emergent wetland, savanna, and disturbed lands	Low potential to nest in the study area; not expected to nest on the project site. A small amount of suitable nesting habitat is present in a limited portion of the study area. No suitable nesting habitat is present on the project site, though foraging could occur. Although there are multiple observations of this species, mostly during wintering or migratory periods, in open space areas west and north of the project site, as well as south in the Santa Monica Mountains (eBird 2023), documented nesting occurrences are sporadic in Ventura County, with the nearest CNDDB occurrence from 2009, approximately 6 miles southwest of the study area (CDFW 2023a).
Empidonax traillii extimus (nesting)	southwestern willow flycatcher	FE/SE	Nests in dense riparian habitats along streams, reservoirs, or wetlands; uses variety of riparian and shrubland habitats during migration	Not expected to occur. Suitable habitat for the species is not present in the study area.
Icteria virens (nesting)	yellow-breasted chat	None/SSC	Nests and forages in dense, relatively wide riparian woodlands and thickets of willows, vine tangles, and dense brush	Occurs. Observed in the study area, outside of the project site, during focused surveys for coastal California gnatcatcher in 2023.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Gymnogyps californianus	California condor	FE/FP, SE	Nests in rock formations, deep caves, and occasionally in cavities in giant sequoia trees (Sequoiadendron giganteus); forages in relatively open habitats where large animal carcasses can be detected	Low potential to fly over the project site; not expected to nest or forage on the project site. No nesting habitat present on the project site and large carrion is not expected to be present due to the lack of livestock grazing; however, there is the potential for deer, coyotes, and dogs to occur on the project site. Also, California condors are attracted to microtrash (i.e., broken glass, paper and plastic waste, small pieces of metal), which may be present in portions of the project site due to ongoing human use. However, there are no CNDDB records of this species in the project vicinity and no observations recorded on eBird south of the Santa Susana Mountains (CDFW 2023a, eBird 2023).
Lanius ludovicianus (nesting)	loggerhead shrike	None/SSC	Nests and forages in open habitats with scattered shrubs, trees, or other perches	Moderate potential to forage and nest on site. Suitable habitat, including open areas with scattered shrubs, is present in the study area, including on the project site. Although there are no CNDDB records for this species in the project vicinity (CDFW 2023a), this species is regularly observed in the area, including in open space areas west and north of the project site (eBird 2023).
Passerculus sandwichensis beldingi	Belding's savannah sparrow	None/SE	Nests and forages in coastal saltmarsh dominated by pickleweed (Salicornia spp.)	Not expected to occur. Suitable habitat for the species is not present in the study area.
Pelecanus occidentalis californicus (nesting colonies & communal roosts)	California brown pelican	FPD/FP, SCD	Forages in warm coastal marine and estuarine environments; in California, nests on dry, rocky offshore islands	Not expected to occur. Suitable habitat for the species is not present in the study area.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Polioptila californica californica	coastal California gnatcatcher	FT/SSC	Nests and forages in various sage scrub communities, often dominated by California sagebrush and buckwheat; generally avoids nesting in areas with a slope of greater than 40%; majority of nesting at less than 1,000 feet above mean sea level	Moderate potential to occur in the study area, including on the project site. Coastal scrub communities present on the project site and surrounding slopes provide suitable habitat for this species. 3 individuals were observed during focused surveys for gnatcatcher in 2023. There are several recent CNDDB records from the surrounding open space areas, including Conejo Canyons Open Space, with one record from 2019 overlapping the southwest corner of the project site and another from 2016 overlapping the northern boundary of the study area (CDFW 2023a). There are also multiple recent observations in nearby open space areas, including in the Conejo Canyons Open Space immediately adjacent to the project site (eBird 2023).
Rallus obsoletus levipes	Ridgway's rail	FE/FP, SE	Coastal wetlands, brackish areas, coastal saline emergent wetlands	Not expected to occur. Suitable habitat for the species is not present in the study area.
Riparia riparia (nesting)	bank swallow	None/ST	Nests in riparian, lacustrine, and coastal areas with vertical banks, bluffs, and cliffs with sandy soils; open country and water during migration	Not expected to occur. Suitable habitat for the species is not present in the study area.
Setophaga petechia (nesting)	yellow warbler	None/SSC	Nests and forages in riparian and oak woodlands, montane chaparral, open ponderosa pine, and mixed-conifer habitats	Low potential to nest in the study area; not expected to nest on the project site. Riparian woodland habitat is present in a limited portion of the study area and provides marginally suitable nesting habitat. No suitable nesting habitat is present on the project site, though foraging could occur.
Spinus lawrencei (nesting)	Lawrence's goldfinch	BCC/None	Nests and forages in open oak, arid woodlands, and chaparral near water	Occurs. Observed during focused surveys for coastal California gnatcatcher in 2023.
Sternula antillarum browni (nesting colony)	California least tern	FE/FP, SE	Forages in shallow estuaries and lagoons; nests on sandy beaches or exposed tidal flats	Not expected to occur. Suitable habitat for the species is not present in the study area.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Toxostoma redivivum	California thrasher	BCC/None	Primarily chaparral, but also coastal scrub, riparian woodland, oak woodland, piñon and juniper woodland, Joshua tree woodland, lower desert scrub, Great Basin scrub, and mesquite thickets	Occurs. Observed during focused surveys for coastal California gnatcatcher in 2023.
Vireo bellii pusillus (nesting)	least Bell's vireo	FE/SE	Nests and forages in low, dense riparian thickets along water or along dry parts of intermittent streams; forages in riparian and adjacent shrubland late in nesting season	Not expected to occur. Suitable habitat for the species is not present in the study area.
Mammals				
Antrozous pallidus	pallid bat	None/SSC	Grasslands, shrublands, woodlands, forests; most common in open, dry habitats with rocky outcrops for roosting, but also roosts in man-made structures and trees	Low potential to occur in the study area; low potential to forage, but not expected to roost, on the project sight. Cliffs, crevices, and rocky outcrops suitable for roosting are not present in the study area. This species may roost in hollow trees or buildings in the study area, but these features are absent from the project site. There are limited documented occurrences of this species in Ventura County and the nearest CNDDB occurrence was detected acoustically during surveys between 2002 and 2004, approximately 9 miles east of the project site (CDFW 2023a).
Eumops perotis californicus	western mastiff bat	None/SSC	Chaparral, coastal and desert scrub, coniferous and deciduous forest and woodland; roosts in crevices in rocky canyons and cliffs where the canyon or cliff is vertical or nearly vertical, and tunnels	Not expected to occur. Vertical cliff and canyon walls are not present in the project vicinity. There are limited documented occurrences of this species in Ventura County and the nearest CNDDB occurrence was detected acoustically during surveys between 2002 and 2004, approximately 9 miles east of the project site (CDFW 2023a).

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Lasiurus blossevillii	western red bat	None/SSC	Forest, woodland, riparian, mesquite bosque, and orchards, including fig, apricot, peach, pear, almond, walnut, and orange; roosts in tree canopy	Low potential to roost in the study area. No suitable roosting habitat is present on the project site, though foraging could occur. Although suitable trees are present in the study area, there are no documented occurrences of this species in Ventura County, with the closest occurrence documented in 2004, approximately 10 miles southeast of the study area in the Santa Monica Mountains (CDFW 2023a).
Microtus californicus stephensi	south coast marsh vole	None/SSC	Tidal marshes	Not expected to occur. Suitable habitat for the species is not present in the study area.
Neotoma lepida intermedia	San Diego desert woodrat	None/SSC	Coastal scrub, desert scrub, chaparral, cacti, rocky areas	Moderate potential to occur on slopes in the study area adjacent to the project site; low potential to occur on the project site. Desert woodrats are particularly abundant in rock outcrops and rocky cliffs and slopes (CDFW 2023b). Suitable rocky, scrub and chaparral habitats are present on the slopes adjacent to the project site. However, no middens were observed on the project site, , which is more sparsely vegetated, flat, and lacks the rocky substrate of the surrounding areas. If present on the surrounding slopes, San Diego desert woodrat could occur on site during foraging and/or dispersal, but this species is not expected to establish middens on the project site. The nearest CNDDB occurrence is from 2016, approximately 3.3 miles south of the project site (CDFW 2023a).

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Puma concolor (Southern California/ Central Coast Evolutionarily Significant Unit)	mountain lion	None/CST	Scrubs, chaparral, riparian, woodland, and forest; rests in rocky areas and on cliffs and ledges that provide cover; most abundant in riparian areas and brushy stages of most habitats throughout California, except deserts	Low potential to occur in the study area, including on the project site. Mule deer (*Odocoileus hemionus*) sign was observed in the study area and the slopes in the study area adjacent to the project site provide chaparral and scrub habitat with dense undergrowth and cover suitable for this species. The study area is also contiguous with open space areas to the west and north that provide suitable habitat for this species, including the unnamed drainage extending west from the study area, which is densely vegetated with riparian woodland habitat. Therefore, this species has the potential to occur in the study area as a transient during foraging, movement through its home range, or during the dispersal of young. However, due to the proximity of the project site to development, lions are more likely to use the undisturbed open space areas surrounding the study area, and natal dens of this species are not expected since females typically avoid areas of human activity (Center for Biological Diversity and the Mountain Lion Foundation 2019). Also, because the project site is highly disturbed and supports a more open scrub habitat with less cover than the surrounding areas, mountain lions are likely to avoid use of the project site.
Sorex ornatus salicornicus	southern California saltmarsh shrew	None/SSC	Saltmarsh, saltgrass, dense willow, bulrush	Not expected to occur. Suitable habitat for the species is not present in the study area.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur[1]
Taxidea taxus	American badger	None/SSC	Dry, open, treeless areas; grasslands, coastal scrub, agriculture, and pastures, especially with friable soils	Low potential to occur. The study area is contiguous with open space areas and may support suitable friable soils; however, no suitable burrows for this species were observed during field surveys. In addition, the nearest CNDDB occurrence is from 2013, approximately 4.5 miles west of the study area (CDFW 2023a).

Notes:
Status Legend
Federal
BCC: Bird of Conservation Concern (U.S. Fish and Wildlife Service)
FE: Federally listed as endangered
FT: Federally listed as threatened
State
SE: State listed as endangered
ST: State listed as threatened
CST: Candidate for State Threatened
SSC: California Species of Special Concern
FP: California Fully Protected Species

1 Refers to records within the Newbury Park U.S. Geological Survey (USGS) 7.5-minute quadrangle and eight surrounding quadrangles (i.e., Simi, Moorpark, Santa Paula, Thousand Oaks, Camarillo, Newbury Park, Point Dume, Point Mugu, Triunfo Pass)

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Appendix F

Focused California Gnatcatcher Survey Results for the Conejo Summit Project

DUDEK
38 NORTH MARENGO AVENUE
PASADENA, CALIFORNIA 91101
T 626.204.9800 F 626.204.9834

July 24, 2023 14782

U.S. Fish and Wildlife Service
Attn: Recovery Permit Coordinator
Ventura Fish and Wildlife Office
2493 Portola Road, Suite B
Ventura, California 93003

Subject: Focused California Gnatcatcher Survey Results for the Conejo Summit Project, City of Thousand Oaks, California

Dear Recovery Permit Coordinator:

This report documents the results of protocol-level presence/absence surveys for the coastal California gnatcatcher (*Polioptila californica californica*; hereafter, gnatcatcher). Focused surveys were conducted throughout all areas of suitable habitat for the Conejo Summit Project (project) located in the City of Thousand Oaks, Ventura County, California (Figure 1). There are approximately 69 acres of suitable habitat for gnatcatcher in the project site and surrounding 500-feet study area (Figure 2).

The gnatcatcher is a federally listed as threatened species and a California Department of Fish and Wildlife (CDFW) Species of Special Concern (SSC). It is closely associated with coastal sage scrub habitat and typically occurs below 950 feet elevation and on slopes less than 40% (Atwood 1990), but gnatcatchers have been observed at elevations greater than 2,000 feet. The species is threatened primarily by loss, degradation, and fragmentation of coastal sage scrub habitat, and is also impacted by brown-headed cowbird (*Molothrus ater*) nest parasitism (Braden et al. 1997).

1 Location and Existing Conditions

The project site is located in the City of Thousand Oaks, California, approximately 1 mile north of U.S. Route 101 (Figure 1). The Project includes the construction of several industrial buildings separated into three clusters: one on the western side of Conejo Center Drive just northwest of the intersection of Conejo Center Drive and Conejo Spectrum Street (SW Site); another along the eastern side of Conejo Center Drive from Conejo Spectrum Street up to Rancho Conejo Boulevard (E Site); and the third north of the intersection of Conejo Center Drive and Rancho Conejo Boulevard, extending west to a parcel at the end of Rancho Conejo Boulevard (N Site). For purposes of this report, these areas will be referred to as SW Site, E Site, and N Site. The approximately 51.28-acre project site is situated within Township 2 North, Range 20 West on the Newbury Park U.S. Geological Survey 7.5-minute quadrangle map.

The study area is situated in the Conejo Valley, in the western portion of the City. The project site consists of undeveloped lands surrounded by the Conejo Canyons Open Space Area to the north, west, and south. The majority of the surrounding open space burned during the 2018 Woolsey Fire, but it has largely recovered and currently

supports natural and naturalized vegetation. Commercial and industrial development is present immediately east and south of the project site.

The majority of the project site is highly disturbed, with large portions having been graded in the past. Based on a review of aerial imagery, the project site shows evidence of various physical anthropogenic disturbances, including mowing and regular off-road vehicle use in the west portion of the site. During surveys, the northern portion of the site was observed to be used by hikers and mountain bikers.

Most of the project site has previously been graded; therefore, site topography is largely homogenous. The highest point, located in the southern portion of the project site, is approximately 700 feet above mean sea level (amsl), while the lowest point, located in the northern portion of the project site, is approximately 630 feet amsl (Google 2022). The topography of the surrounding study area is variable with flat, developed areas extending to the east and south and sloped terrain both descending and rising from the project site to the west, north, and south.

2 Vegetation Communities

Vegetation communities and land uses within the study area were mapped in the field using the ESRI Collector mobile application. Following completion of the fieldwork, all vegetation polygons were digitized using ESRI ArcGIS software and a geographic information system (GIS) coverage was created. Once in ArcGIS, the acreage of each vegetation community and land cover present on site was determined. Natural vegetation communities were classified using the California Natural Community List (CDFW 2022b), which is based on A Manual of California Vegetation, Second Edition (Sawyer et al. 2009) and A Manual of California Vegetation, Online Edition (CNPS 2022b), where feasible, with modifications to accommodate the lack of conformity of the observed communities.

The study area includes a variety of native and non-native upland vegetation communities and developed areas. Twenty vegetation communities and land covers were identified within the study area, which are shown in Figure 3 and summarized in Table 1. Nine of these vegetation communities were identified as potentially suitable gnatcatcher habitat, including bush mallow scrub, California buckwheat scrub, California sagebrush, purple sage scrub, ashy buckwheat scrub, deerweed scrub, Menzies's golden bush scrub, bigpod ceanothus chaparral, and toyon-laurel sumac chaparral. Suitable habitat within the study area is described in Table 1 and detailed below.

Table 1. Suitable Vegetation Communities in the Study Area[1]

Vegetation Community/Land Cover Type	Alliance	Association	Ranking[2] (Global/State)	Study Area Acreage	Project Site Acreage
Native Vegetation Communities					
Scrub					
Bush Mallow Scrub	Malacothamnus fasciculatus-Malacothamnus spp. Shrubland Alliance	*Malacothamnus fasciculatus* Association	G4/S4	13.96	0
California Buckwheat Scrub	*Eriogonum fasciculatum* Shrubland Alliance	*Eriogonum fasciculatum* Association	G5/S5	35.85	23.23

Table 1. Suitable Vegetation Communities in the Study Area[1]

Vegetation Community/Land Cover Type	Alliance	Association	Ranking[2] (Global/State)	Study Area Acreage	Project Site Acreage
California Sagebrush–(Purple Sage) Scrub	*Artemisia californica–Salvia leucophylla* Shrubland Alliance	*Artemisia californica* Association	G4/S5	2.88	2.13
		Salvia leucophylla Association	G4/S4	0.14	0.14
California Brittle Bush–Ashy Buckwheat Scrub	*Encelia californica–Eriogonum cinereum* Shrubland Alliance	*Eriogonum cinereum* Association	G2G3/S2S3	3.37	0
Deerweed-Silver Lupine-Yerba Santa Scrub	*Lotus scoparius-Lupinus albifrons-Eriodictyon spp.* Shrubland Alliance	*Lotus scoparius* Association	G5/S5	1.66	0.90
Menzies's Golden Bush Scrub	*Isocoma menziesii Shrubland Alliance*	*Isocoma menziesii* Association	G3/S3	0.90	0
Chaparral					
Bigpod Ceanothus Chaparral	*Ceanothus megacarpus* Shrubland Alliance	*Ceanothus megacarpus–Malosma laurina* Association	G4/S4	0.34	0
Holly Leaf Cherry–Toyon–Greenbark Ceanothus Chaparral	*Prunus ilicifolia - Heteromeles arbutifolia - Ceanothus spinosus* Shrubland Alliance	*Heteromeles arbutifolia–Malosma laurina* Association	G5/S4	10.16	0.23
			Total[2]	*69.26*	*26.64*

Table 1 Notes:

[1] Study Area includes the project site plus a 500-foot buffer.

[2] The ranking of a vegetation community is designated by a number from 1 to 5, preceded by a letter reflecting the appropriate geographic scale of the assessment (G = global and S = State). The numerical component of the rankings are described below. Natural Communities with ranks of S1-S3 are considered Sensitive Natural Communities (CDFW 2022b). Vegetation communities and land covers not identified in A Manual of California Vegetation (Sawyer et al. 2009) are not assigned a rarity rank.

1 = critically imperiled
2 = imperiled
3 = vulnerable to extirpation or extinction
4 = apparently secure
5 = demonstrably widespread, abundant, and secure

[3] Totals may not sum due to rounding.

NA = not applicable

4.1.1 Native Vegetation Communities

Coastal Scrub

Bush Mallow Scrub

Bush mallow scrub (*Malacothamnus fasciculatus–Malacothamnus* spp. shrubland alliance) communities include bush mallow (*Malacothamnus fasciculatus*) or gray bushmallow (*Malacothamnus aboriginum*) as the dominant or co-dominant species in the shrub canopy. Bush mallow scrub has an open to intermittent shrub canopy less than 3 meters (10 feet) in height with an herbaceous layer that is usually sparse. Communities in this alliance occur on gentle to very steep slopes of variable aspects. Species associated with the alliance include chamise (*Adenostoma fasciculatum*), California sagebrush (*Artemisia californica*), bigpod ceanothus (*Ceanothus megacarpus*), greenbark ceanothus (*Ceanothus spinosus*), birch leaf mountain mahogany (*Cercocarpus betuloides*), California brittle bush (*Encelia californica*), California buckwheat (*Eriogonum fasciculatum*), chaparral yucca (*Hesperoyucca whipplei*), toyon (*Heteromeles arbutifolia*), common deerweed (*Acmispon glaber*), laurel sumac (*Malosma laurina*), sugarbush (*Rhus ovata*), and black sage (*Salvia mellifera*) (CNPS 2022b). One association in the alliance, *Malacothamnus fasciculatus* association, was mapped on slopes in the western and northern portions of the study area. This alliance was not mapped on the project site.

California Buckwheat Scrub

California buckwheat scrub communities (*Eriogonum fasciculatum* shrubland alliance) include California buckwheat or chaparral yucca as the dominant or co-dominant species in the shrub canopy. This alliance has a continuous or intermittent shrub canopy less than 2 meters (7 feet) in height with a variable, sometimes grassy ground layer. Species associated with the alliance include California sagebrush, coyotebrush (*Baccharis pilularis*), bush monkeyflower (*Diplacus aurantiacus*), California brittle bush, Menzies' goldenbush (*Isocoma menziesii*), common deerweed, bush mallow, white sage (*Salvia apiana*), or black sage. Communities in this alliance typically occur on upland slopes, intermittently flooded arroyos, channels and washes, and rarely flooded terraces in coarse well-drained soils (CNPS 2022b). One association in the alliance, *Eriogonum fasciculatum* association, was mapped in the study area. This community is prevalent in the southern and eastern portions of the project site and occurs as a small patch in the northern portion of the project site. West of Conejo Center Drive, this community is highly disturbed and fragmented by regular off-road vehicle use.

California Sagebrush–(Purple Sage) Scrub

California sagebrush–(purple sage) scrub communities (*Artemisia californica–Salvia leucophylla* shrubland alliance) include California sagebrush and/or purple sage (*Salvia leucophylla*) as dominant or co-dominant shrubs in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height or in two tiers with the second tier less than 5 meters (16 feet) in height. Species associated with the California sagebrush scrub alliance include chamise, coyotebrush, bladderpod (*Peritoma arborea*), bush monkeyflower, California brittle bush, brittle bush (*Encelia farinosa*), California jointfir (*Ephedra californica*), narrowleaf goldenbush (*Ericameria linearifolia*), ashy buckwheat (*Eriogonum cinereum*), California buckwheat, chaparral yucca, golden-yarrow (*Eriophyllum confertiflorum*), Menzies' goldenbush, common deerweed, heartleaf keckiella (*Keckiella cordifolia*), southern honeysuckle (*Lonicera subspicata*), bush mallow, laurel sumac, coast prickly pear (*Opuntia littoralis*), hollyleaf redberry (*Rhamnus ilicifolia*), lemonade berry (*Rhus integrifolia*), sugarbush, white sage, black sage, and poison oak (*Toxicodendron diversilobum*) (CNPS 2022b). These communities typically occur on steep slopes or rarely

flooded terraces along streams in alluvial- or colluvial-derived soils (CNPS 2022b). Two associations in the alliance were mapped on the project site. *Artemisia californica* association was mapped in two patches in the northern portion of the site that shows evidence physical anthropogenic disturbance, including mowing. This association was also mapped in the far northeast portion of the study area. *Salvia leucophylla* association was mapped on the top of a small hill in the southern portion of the project site east of Conejo Center Drive.

California Brittle Bush–Ashy Buckwheat Scrub

California brittlebush–ashy buckwheat scrub communities (*Encelia californica–Eriogonum cinereum* shrubland alliance) include California brittlebush and/or ashy buckwheat as dominant or co-dominant shrubs in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height (CNPS 2022b). Species associated with this alliance include California sagebrush, coyotebrush, bladderpod, California buckwheat, chaparral yucca, Menzies's goldenbush, common deerweed, bush mallow, laurel sumac, coast prickly pear, lemonade berry, purple sage, black sage and other common coastal sage scrub species. These communities typically occur on sunny, steep slopes that are often rocky or eroded (CNPS 2022b). One association in the alliance, *Eriogonum cinereum* association, was mapped on the steep slopes of the study area north and west of the northern portion of the project site. This alliance was not mapped on the project site. The California brittlebush–ashy buckwheat scrub alliance, including the *Eriogonum cinereum* association, is considered a sensitive vegetation community by CDFW (2022b).

Deerweed-Silver Lupine-Yerba Santa Scrub

Deerweed-silver lupine-yerba santa scrub communities (*Lotus scoparius–Lupinus albifrons–Eriodictyon spp.* Shrubland Alliance) include bush poppy (*Dendromecon rigida*), *California yerba santa* (*Eriodictyon californicum*), *thick leaf yerba santa* (*Eriodictyon crassifolium*), poodle-dog bush (*Eriodictyon parryi*), common deerweed, and/or silver bush lupine (*Lupinus albifrons*) as the dominant species in the shrub canopy. Deerweed scrub has an open to intermittent shrub canopy less than 3 meters (10 feet) in height with an herbaceous layer that is sparse to intermittent. Species associated with this alliance include chamise, California sagebrush, coyote brush, wedge leaf ceanothus (*Ceanothus cuneatus*), cup leaf ceanothus (*Ceanothus perplexans*), sand aster (*Corethrogyne filaginifolia*), bush monkeyflower, narrowleaf goldenbush, golden-yarrow, sawtooth golden bush (*Hazardia squarrosa),* slender sunflower (*Helianthus gracilentus*), California buckwheat, California jointfir, interior goldenbush, sawtooth goldenbush, chaparral yucca, yellowstem bushmallow (*Malacothamnus densiflorus*), desert apricot (*Prunus fremontii*), sugarbush, oak gooseberry (*Ribes quercetorum*), white sage, black sage, Douglas' ragwort (*Senecio flaccidus* var. *douglasii*), poison oak, and Parish's bluecurls (*Trichostema parishii*) (CNPS 2022b). This alliance typically occurs on lower to upper slopes and ridges, typically in exposed, somewhat steep open settings, and often in areas with recent disturbance, such as through clearing, fire, or intermittent flooding. One association in the alliance was mapped in the study area: *Lotus scoparius* association. This association occurs in the study area on the slopes west of the project site and in a small patch within the northern portion of the project site.

Menzies's Golden Bush Scrub

Menzie's golden bush scrub communities (*Isocoma menziesii* shrubland alliance) include Menzie's golden bush as the dominant or co-dominant species in the shrub canopy. The alliance has an open to intermittent shrub canopy less than 1 meter (3 feet) in height with an open to continuous, diverse, and grassy herbaceous layer. Species associated with this alliance include island broom (*Acmispon dendroideus*), California sagebrush, coyote brush, California match weed (*Gutierrezia californica*), giant coreopsis (*Leptosyne gigantea*), silver bush lupine, and

Virginia glasswort (*Salicornia depressa*). This alliance typically occurs on alluvial fans, arroyos, and stream terraces. One association in the alliance, *Isocoma menziesii* association, was mapped in a single location in the western portion of the study area. This alliance was not mapped on the project site. The Menzie's golden bush scrub alliance, including the *Isocoma menziesii* association, is considered a sensitive vegetation community by CDFW (2022b).

Chaparral

Bigpod Ceanothus Chaparral

Bigpod ceanothus chaparral communities (*Ceanothus megacarpus* shrubland alliance) include bigpod ceanothus as the dominant or co-dominant shrub in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height, with an herbaceous layer that is sparse or occasionally grassy. Species associated with this alliance include chamise, redshank (*Adenostoma sparsifolium*), greenbark ceanothus, birch leaf mountain mahogany, ashy buckwheat, chaparral yucca, toyon, laurel sumac, inland scrub oak (*Quercus berberidifolia*), lemonade berry, and black sage. One association in the alliance, *Ceanothus megacarpus–Malosma laurina* association, was mapped in an isolated patch of the study area south of the northern portion of the project site. This alliance was not mapped on the project site.

Holly Leaf Cherry–Toyon–Greenbark Ceanothus Chaparral

Hollyleaf cherry-toyon–laurel sumac chaparral communities (*Prunus ilicifolia–Heteromeles arbutifolia–Ceanothus spinosus* shrubland alliance) include hollyleaf cherry (*Prunus ilicifolia*), toyon, and/or greenbark ceanothus as the dominant or co-dominant shrubs in an open to continuous shrub canopy less than 15 meters (49 feet) in height. Species associated with this alliance include California sagebrush, bigpod ceanothus, birch leaf mountain mahogany, pipestem clematis (*Clematis lasiantha*), bush monkeyflower, California buckwheat, California ash (*Fraxinus dipetala*), bush penstemon (*Keckiella antirrhinoides*), heartleaf keckiella, inland scrub oak, hollyleaf redberry, sugarbush, and black sage. These communities typically occur on slopes that are often steep and north-facing, where soils are derived from bedrock or colluvium (CNPS 2022b). Two associations in the alliance were mapped in the study area: *Heteromeles arbutifolia*–M*alosma laurina* association and *Heteromeles arbutifolia* provisional association. Both associations are prevalent on north-facing slopes in the study area. *Heteromeles arbutifolia*–M*alosma laurina* association comprises large portions of the study area west and north of the southern part of the project site, overlapping with small sections of the project site. *Heteromeles arbutifolia* provisional association comprises large portions of the study area west and north of the northern part of the project site but does not occur on the project site. The *Heteromeles arbutifolia* provisional association is considered a sensitive vegetation community by CDFW despite the overall alliance's G5S4 ranking (CDFW 2022b). The understory of this community in the central-western portion of the study area, outside of the project site, has a significant amount of *Artemisia californica* composing the understory.

3 Methods

The focused surveys for gnatcatcher were conducted between March 24 and June 9, 2023, by Melissa Blundell (TE-97717A) (Table 2). The surveys were conducted following the currently accepted protocol of the U.S. Fish and Wildlife Service (USFWS) *Coastal California Gnatcatcher (Polioptila californica californica) Presence/Absence Survey Protocol* (USFWS 1997). The survey areas occurs outside of a Natural Communities Conservation Plan (NCCP) enrolled area; therefore the survey included six passes at a minimum of 7-day intervals during the breeding season.

In accordance with the protocol, no more than 80 acres of suitable habitat were surveyed by a single permitted biologist during each site visit conducted. Survey routes are shown on Figure 3 and allowed for complete audible and visual coverage of all suitable gnatcatcher habitat on site. Birding binoculars (e.g., 8x42 magnification) were used to aid in detecting and identifying bird species. Recorded vocalizations were used frequently in order to elicit a response from the species. The tape was played approximately every 50 to 100 feet. If gnatcatchers would have been detected, the playing of the tape would have ceased to avoid harassment.

A digital aerial map overlain with vegetation polygons and the site area was used for the survey. The digital mobile map was also utilized during the surveys to assist in navigating and mapping any gnatcatchers present. Weather conditions, time of day, and season were appropriate for the detection of gnatcatchers and are provided in Table 2.

Table 2
Survey Dates and Conditions

Survey Pass	Date	Biologist's Initials[1]	Time	Survey Conditions[2]
1	2023-03-24	MB	7:15 –11:10 AM	48–70°F; 10% cc; 0–2 mph wind
2	2023-04-14	MB	6:18 –11:05 AM	53–70°F; 60–70% cc; 0–2 mph wind
3	2023-04-28	MB	6:48 –11:38 AM	55–63°F; 0–100% cc; 0–2 mph wind
4	2023-05-11	MB	6:50 –11:17 AM	57–66°F; 0–30% cc; 0–1 mph wind
5	2023-05-26	MB	6:20 –11:03 AM	58–67°F; 100% cc, 0–2 mph wind
6	2023-06-09	MB	6:15 –11:30 AM	60–62°F; 80–100% cc; 0–3 mph wind

[1] MB = Melissa Blundell
[2] °F = degrees Fahrenheit; % cc = percent cloud cover; mph = mile per hour

4 Results

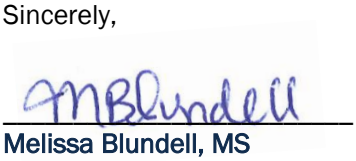
On April 26, 2023 three adults California gnatcatchers were observed outside of the study area, approximately 0.25 mile (1,440 feet) southwest of the project site, near patches of cactus and coastal sage scrub habitat. On April 28 a pair (male and female) were observed in coastal sage scrub approximately 0.30 mile (1,600 feet) southwest of the project site. On return visits to this location, a male was detected on May 11 and May 26. The male and female were observed together again on June 9. No sign of nesting (e.g., nest building, carrying food, agitation to biologist presence) was observed; however, its possible the pair attempted breeding at this location due to its regular presence in the area. The coastal sage scrub habitat at this location was composed of characteristic species, such as California sagebrush, buckwheat, purple sage, California brittlebush, deerweed, and similar species. It should also be note that coastal California gnatcatchers are known to occur in the Conejo Canyons Open Space and adjacent Wildwood Regional Park in the surrounding area (CDFW 2023, eBird 2023).

Overall, fifty-two avian species were observed during the surveys. Seven special-status species were observed within or near the study area during the surveys including California thrasher (*Toxostoma redivivum*, U.S. Fish and Wildlife Service Bird of Conservation Concern [BCC]), coastal California gnatcatcher (*Polioptila californica californica*, federally threatened/California Species of Special Concern), Costa's hummingbird (*Calypte costae*, BCC), Lawrence's goldfinch (*Spinus lawrencei*, BCC), Nuttall's woodpecker (*Dryobates nuttallii*, BCC), wrentit

(*Chamaea fasciata*, BCC), and yellow-breasted chat (*Icteria virens*, SSC). A full list of avian species observed during the survey is provided in Attachment A. Photo documentation is provided in Attachment B.

Please feel free to contact me at mblundell@dudek.com or (760) 214-1878 (cell) with questions or if you require additional information regarding this survey. I certify that the information in this survey report and attached exhibits fully and accurately represent my work.

Sincerely,



Melissa Blundell, MS
Biologist (TE97717A)

Att.: *Figures 1-3*
A – List of Bird Species Observed
B – Photo Documentation

cc: *Mike Cady, Dudek (mcady@dudek.com)*
Galen Hagen (ghagen@dudek.com)

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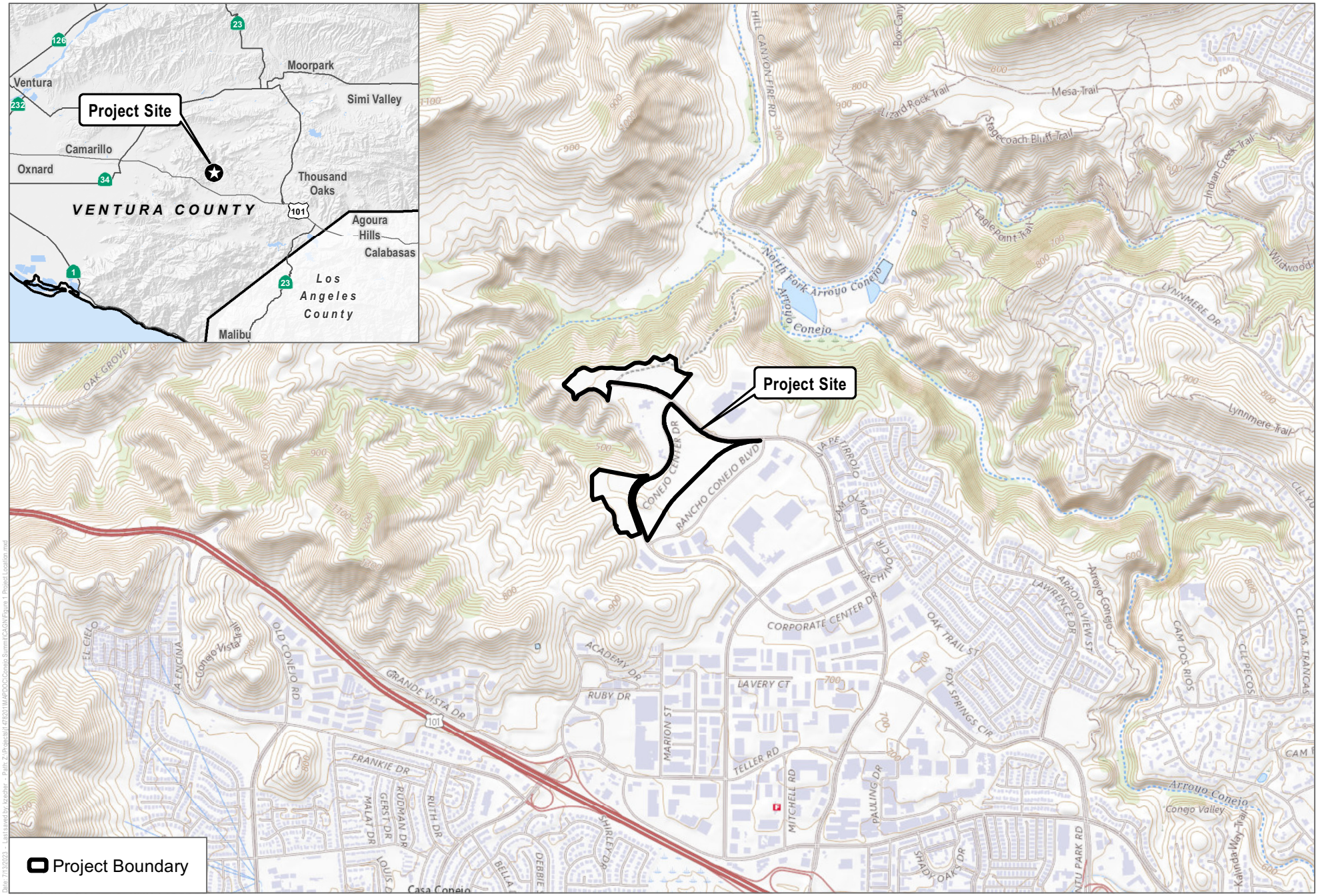


SOURCE: USGS National Map 2023;
Newbury Park Quadrangle

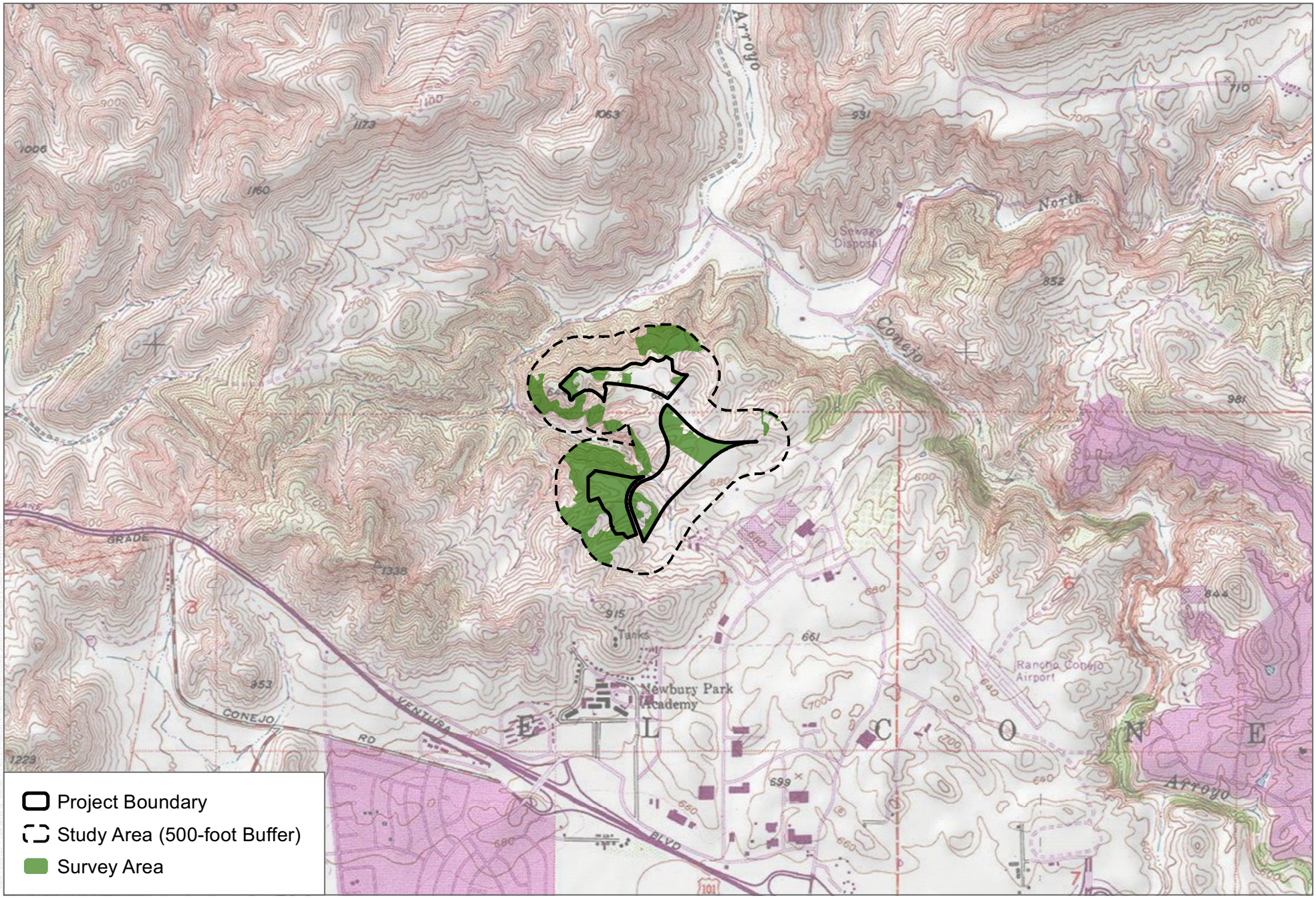
DUDEK

0 1,000 2,000 Feet

FIGURE 1

Project Location

Conejo Summit Project



SOURCE: USGS Topo 7.5-Minute Series

DUDEK

0 1,000 2,000 Feet

FIGURE 3

Survey Results

Conejo Summit Project

- Project Boundary
- Study Area (500-foot Buffer)
- Survey Area
- Survey Routes

CAGN Observations

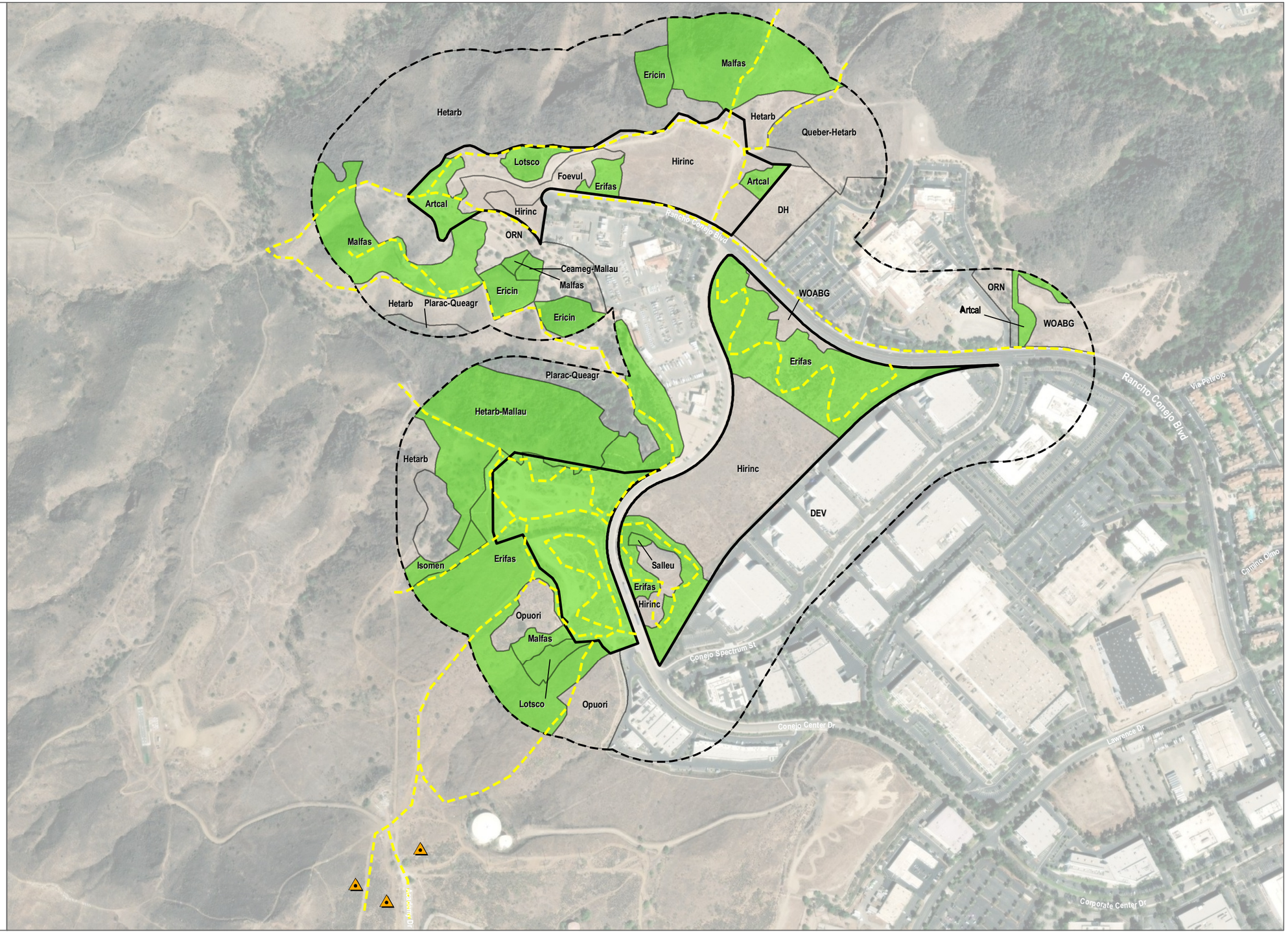
- Coastal California gnatcatcher
- Vegetation Communities and Land Covers

Vegetation Communities

- Hetarb, Heteromeles arbutifolia Association
- Artcal, Artemisia californica
- Ceameg-Mallau, Ceanothus megacarpus - Malosma laurina Association
- Ericin, Eriogonum cinereum Association
- Erifas, Eriogonum fasciculatum Association
- Foevul, Foeniculum vulgare Association
- Hetarb-Mallau, Heteromeles arbutifolia - Malosma laurina Association
- Hirinc, Hirschfeldia incana Association
- Isomen, Isocoma menziesii Association
- Lotsco, Lotus scoparius Association
- Malfas, Malacothamnus fasciculatus Association
- Opuori, Opuntia oricola Association
- Plarac-Queagr, Platanus racemosa - Quercus agrifolia Association
- Queagr/Hetarb, Quercus agrifolia / Heteromeles arbutifolia Association
- Queber-Hetarb, Quercus berberidifolia - Heteromeles arbutifolia Association
- Salleu, Salvia leucophylla Association
- WOABG, Wild Oats and Annual Brome Grasslands

Land Covers

- DH, Disturbed Habitat
- DEV, Developed
- ORN, Ornamemtal



SOURCE: ESRI World Imagery

DUDEK

0 275 550 Feet

FIGURE 3

Survey Results

Conejo Summit Project

Attachment A

List of Bird Species Observed

Birds Species Observed

ACCIPITRIDAE—HAWKS, KITES, EAGLES, & ALLIES

Buteo jamaicensis—red-tailed hawk

AEGITHALIDAE—LONG-TAILED TITS & BUSHTITS

Psaltriparus minimus—bushtit

ANATIDAE—DUCKS, GEESE, & SWANS

Anas platyrhynchos—mallard

ARDEIDAE—HERONS, BITTERNS, & ALLIES

Ardea alba—great egret

CARDINALIDAE—CARDINALS & ALLIES

Passerina amoena—lazuli bunting

Passerina caerulea—blue grosbeak

Pheucticus melanocephalus—black-headed grosbeak

CATHARTIDAE—NEW WORLD VULTURES

Cathartes aura—turkey vulture

COLUMBIDAE—PIGEONS & DOVES

Zenaida macroura—mourning dove

Streptopelia decaocto—Eurasian collared-dove*

CORVIDAE—CROWS & JAYS

Aphelocoma californica—California scrub-jay

Corvus brachyrhynchos—American crow

FALCONIDAE—CARACARAS & FALCONS

Falco sparverius—American kestrel

FRINGILLIDAE—FRINGILLINE & CARDUELINE FINCHES & ALLIES

Haemorhous mexicanus—house finch

Spinus lawrencei—Lawrence's goldfinch

Spinus psaltria—lesser goldfinch

HIRUNDINIDAE—SWALLOWS

Petrochelidon pyrrhonota—cliff swallow

ICTERIDAE—BLACKBIRDS

Icterus cucullatus—hooded oriole
Sturnella neglecta—western meadowlark

ICTERIIDAE—YELLOW-BREASTED CHAT

Icteria virens—yellow-breasted chat

MIMIDAE—MOCKINGBIRDS & THRASHERS

Mimus polyglottos—northern mockingbird
Toxostoma redivivum—California thrasher

ODONTOPHORIDAE—NEW WORLD QUAIL

Callipepla californica—California quail

PARULIDAE—WOOD-WARBLERS

Cardellina pusilla—Wilson's warbler
Geothlypis trichas—common yellowthroat
Setophaga coronata—yellow-rumped warbler
Leiothlypis celata—orange-crowned warbler

PASSERELLIDAE—NEW WORLD SPARROWS

Aimophila ruficeps canescens—southern California rufous-crowned sparrow
Chondestes grammacus—lark sparrow
Melospiza melodia—song sparrow
Melozone crissalis—California towhee
Passerculus sandwichensis—savannah sparrow
Pipilo maculatus—spotted towhee
Zonotrichia leucophrys—white-crowned sparrow

PICIDAE—WOODPECKERS & ALLIES

Melanerpes formicivorus—acorn woodpecker
Dryobates nuttallii—Nuttall's woodpecker
Dryobates pubescens—downy woodpecker

POLIOPTILIDAE—GNATCATCHERS

Polioptila caerulea—blue-gray gnatcatcher
Polioptila californica californica—coastal California gnatcatcher

STURNIDAE—STARLINGS

Sturnus vulgaris—European starling*

SYLVIIDAE—SYLVIID WARBLERS

Chamaea fasciata—wrentit

TROCHILIDAE—HUMMINGBIRDS

Calypte anna—Anna's hummingbird
Calypte costae—Costa's hummingbird
Selasphorus sasin—Allen's hummingbird

TROGLODYTIDAE—WRENS

Campylorhynchus brunneicapillus—cactus wren
Thryomanes bewickii—Bewick's wren

TYRANNIDAE—TYRANT FLYCATCHERS

Empidonax difficilis—Pacific-slope flycatcher
Myiarchus cinerascens—ash-throated flycatcher
Sayornis nigricans—black phoebe
Sayornis saya—Say's phoebe
Tyrannus vociferans—Cassin's kingbird

VIREONIDAE—VIREOS

Vireo gilvus—warbling vireo

* signifies introduced (non-native) species

Attachment B

Photo Documentation

Photo 1. Coastal sage scrub habitat occupied by California gnatcatcher, approx. 0.3 mile SW of the Project boundary. Photo facing west. June 9, 2023.

Photo 2. Coastal sage scrub habitat occupied by California gnatcatcher, approx. 0.3 mile SW of the Project boundary. Photo facing west. June 9, 2023.

Photo 3. View of *Eriogonum fasciculatum* in the northern portion of the eastern Project area (E Site). Photo facing southeast. June 9, 2023.

Photo 4. View of *Eriogonum fasciculatum* in the southern portion of the eastern Project area (E Site). Photo facing west. June 9, 2023.

Photo 5. View of *Eriogonum fasciculatum* in the western Project area (W Site). Photo facing southeast. June 9, 2023.

Photo 6. *Artemisia californica* interspersed in *Heteromeles arbutifolia-Malosma laurina* along the slopes immediately north of the W Site. Photo facing west. June 9, 2023.

Photo 7. Mapped *Malacothamnus fasciculatus* on hill in background along public hiking trail with terraced oak plantings in foreground. This area is immediately south of the N Site. Photo facing west. October 4, 2022.

Photo 8. Mapped *Heteromeles arbitufolia* and *Malacothamnus fasciculatus* at northern edge of 500-foot buffer, north of the N Site. Photo facing southwest. June 9, 2023.

DUDEK
38 NORTH MARENGO AVENUE
PASADENA, CALIFORNIA 91101
T 626.204.9800 F 626.204.9834

July 24, 2023 14782

U.S. Fish and Wildlife Service
Attn: Recovery Permit Coordinator
Ventura Fish and Wildlife Office
2493 Portola Road, Suite B
Ventura, California 93003

Subject: Focused California Gnatcatcher Survey Results for the Conejo Summit Project, City of Thousand Oaks, California

Dear Recovery Permit Coordinator:

This report documents the results of protocol-level presence/absence surveys for the coastal California gnatcatcher (*Polioptila californica californica*; hereafter, gnatcatcher). Focused surveys were conducted throughout all areas of suitable habitat for the Conejo Summit Project (project) located in the City of Thousand Oaks, Ventura County, California (Figure 1). There are approximately 69 acres of suitable habitat for gnatcatcher in the project site and surrounding 500-feet study area (Figure 2).

The gnatcatcher is a federally listed as threatened species and a California Department of Fish and Wildlife (CDFW) Species of Special Concern (SSC). It is closely associated with coastal sage scrub habitat and typically occurs below 950 feet elevation and on slopes less than 40% (Atwood 1990), but gnatcatchers have been observed at elevations greater than 2,000 feet. The species is threatened primarily by loss, degradation, and fragmentation of coastal sage scrub habitat, and is also impacted by brown-headed cowbird (*Molothrus ater*) nest parasitism (Braden et al. 1997).

1 Location and Existing Conditions

The project site is located in the City of Thousand Oaks, California, approximately 1 mile north of U.S. Route 101 (Figure 1). The Project includes the construction of several industrial buildings separated into three clusters: one on the western side of Conejo Center Drive just northwest of the intersection of Conejo Center Drive and Conejo Spectrum Street (SW Site); another along the eastern side of Conejo Center Drive from Conejo Spectrum Street up to Rancho Conejo Boulevard (E Site); and the third north of the intersection of Conejo Center Drive and Rancho Conejo Boulevard, extending west to a parcel at the end of Rancho Conejo Boulevard (N Site). For purposes of this report, these areas will be referred to as SW Site, E Site, and N Site. The approximately 51.28-acre project site is situated within Township 2 North, Range 20 West on the Newbury Park U.S. Geological Survey 7.5-minute quadrangle map.

The study area is situated in the Conejo Valley, in the western portion of the City. The project site consists of undeveloped lands surrounded by the Conejo Canyons Open Space Area to the north, west, and south. The majority of the surrounding open space burned during the 2018 Woolsey Fire, but it has largely recovered and currently

supports natural and naturalized vegetation. Commercial and industrial development is present immediately east and south of the project site.

The majority of the project site is highly disturbed, with large portions having been graded in the past. Based on a review of aerial imagery, the project site shows evidence of various physical anthropogenic disturbances, including mowing and regular off-road vehicle use in the west portion of the site. During surveys, the northern portion of the site was observed to be used by hikers and mountain bikers.

Most of the project site has previously been graded; therefore, site topography is largely homogenous. The highest point, located in the southern portion of the project site, is approximately 700 feet above mean sea level (amsl), while the lowest point, located in the northern portion of the project site, is approximately 630 feet amsl (Google 2022). The topography of the surrounding study area is variable with flat, developed areas extending to the east and south and sloped terrain both descending and rising from the project site to the west, north, and south.

2 Vegetation Communities

Vegetation communities and land uses within the study area were mapped in the field using the ESRI Collector mobile application. Following completion of the fieldwork, all vegetation polygons were digitized using ESRI ArcGIS software and a geographic information system (GIS) coverage was created. Once in ArcGIS, the acreage of each vegetation community and land cover present on site was determined. Natural vegetation communities were classified using the California Natural Community List (CDFW 2022b), which is based on A Manual of California Vegetation, Second Edition (Sawyer et al. 2009) and A Manual of California Vegetation, Online Edition (CNPS 2022b), where feasible, with modifications to accommodate the lack of conformity of the observed communities.

The study area includes a variety of native and non-native upland vegetation communities and developed areas. Twenty vegetation communities and land covers were identified within the study area, which are shown in Figure 3 and summarized in Table 1. Nine of these vegetation communities were identified as potentially suitable gnatcatcher habitat, including bush mallow scrub, California buckwheat scrub, California sagebrush, purple sage scrub, ashy buckwheat scrub, deerweed scrub, Menzies's golden bush scrub, bigpod ceanothus chaparral, and toyon-laurel sumac chaparral. Suitable habitat within the study area is described in Table 1 and detailed below.

Table 1. Suitable Vegetation Communities in the Study Area[1]

Vegetation Community/Land Cover Type	Alliance	Association	Ranking[2] (Global/State)	Study Area Acreage	Project Site Acreage
Native Vegetation Communities					
Scrub					
Bush Mallow Scrub	Malacothamnus fasciculatus-Malacothamnus spp. Shrubland Alliance	*Malacothamnus fasciculatus* Association	G4/S4	13.96	0
California Buckwheat Scrub	*Eriogonum fasciculatum* Shrubland Alliance	*Eriogonum fasciculatum* Association	G5/S5	35.85	23.23

Table 1. Suitable Vegetation Communities in the Study Area[1]

Vegetation Community/Land Cover Type	Alliance	Association	Ranking[2] (Global/State)	Study Area Acreage	Project Site Acreage
California Sagebrush–(Purple Sage) Scrub	*Artemisia californica–Salvia leucophylla* Shrubland Alliance	*Artemisia californica* Association	G4/S5	2.88	2.13
		Salvia leucophylla Association	G4/S4	0.14	0.14
California Brittle Bush–Ashy Buckwheat Scrub	*Encelia californica–Eriogonum cinereum* Shrubland Alliance	*Eriogonum cinereum* Association	G2G3/S2S3	3.37	0
Deerweed-Silver Lupine-Yerba Santa Scrub	*Lotus scoparius-Lupinus albifrons-Eriodictyon spp.* Shrubland Alliance	*Lotus scoparius* Association	G5/S5	1.66	0.90
Menzies's Golden Bush Scrub	*Isocoma menziesii Shrubland Alliance*	*Isocoma menziesii* Association	G3/S3	0.90	0
Chaparral					
Bigpod Ceanothus Chaparral	*Ceanothus megacarpus* Shrubland Alliance	*Ceanothus megacarpus–Malosma laurina* Association	G4/S4	0.34	0
Holly Leaf Cherry–Toyon–Greenbark Ceanothus Chaparral	*Prunus ilicifolia - Heteromeles arbutifolia - Ceanothus spinosus* Shrubland Alliance	*Heteromeles arbutifolia–Malosma laurina* Association	G5/S4	10.16	0.23
			Total[2]	*69.26*	*26.64*

Table 1 Notes:

[1] Study Area includes the project site plus a 500-foot buffer.

[2] The ranking of a vegetation community is designated by a number from 1 to 5, preceded by a letter reflecting the appropriate geographic scale of the assessment (G = global and S = State). The numerical component of the rankings are described below. Natural Communities with ranks of S1-S3 are considered Sensitive Natural Communities (CDFW 2022b). Vegetation communities and land covers not identified in A Manual of California Vegetation (Sawyer et al. 2009) are not assigned a rarity rank.

1 = critically imperiled
2 = imperiled
3 = vulnerable to extirpation or extinction
4 = apparently secure
5 = demonstrably widespread, abundant, and secure

[3] Totals may not sum due to rounding.

NA = not applicable

4.1.1 Native Vegetation Communities

Coastal Scrub

Bush Mallow Scrub

Bush mallow scrub (*Malacothamnus fasciculatus–Malacothamnus* spp. shrubland alliance) communities include bush mallow (*Malacothamnus fasciculatus*) or gray bushmallow (*Malacothamnus aboriginum*) as the dominant or co-dominant species in the shrub canopy. Bush mallow scrub has an open to intermittent shrub canopy less than 3 meters (10 feet) in height with an herbaceous layer that is usually sparse. Communities in this alliance occur on gentle to very steep slopes of variable aspects. Species associated with the alliance include chamise (*Adenostoma fasciculatum*), California sagebrush (*Artemisia californica*), bigpod ceanothus (*Ceanothus megacarpus*), greenbark ceanothus (*Ceanothus spinosus*), birch leaf mountain mahogany (*Cercocarpus betuloides*), California brittle bush (*Encelia californica*), California buckwheat (*Eriogonum fasciculatum*), chaparral yucca (*Hesperoyucca whipplei*), toyon (*Heteromeles arbutifolia*), common deerweed (*Acmispon glaber*), laurel sumac (*Malosma laurina*), sugarbush (*Rhus ovata*), and black sage (*Salvia mellifera*) (CNPS 2022b). One association in the alliance, *Malacothamnus fasciculatus* association, was mapped on slopes in the western and northern portions of the study area. This alliance was not mapped on the project site.

California Buckwheat Scrub

California buckwheat scrub communities (*Eriogonum fasciculatum* shrubland alliance) include California buckwheat or chaparral yucca as the dominant or co-dominant species in the shrub canopy. This alliance has a continuous or intermittent shrub canopy less than 2 meters (7 feet) in height with a variable, sometimes grassy ground layer. Species associated with the alliance include California sagebrush, coyotebrush (*Baccharis pilularis*), bush monkeyflower (*Diplacus aurantiacus*), California brittle bush, Menzies' goldenbush (*Isocoma menziesii*), common deerweed, bush mallow, white sage (*Salvia apiana*), or black sage. Communities in this alliance typically occur on upland slopes, intermittently flooded arroyos, channels and washes, and rarely flooded terraces in coarse well-drained soils (CNPS 2022b). One association in the alliance, *Eriogonum fasciculatum* association, was mapped in the study area. This community is prevalent in the southern and eastern portions of the project site and occurs as a small patch in the northern portion of the project site. West of Conejo Center Drive, this community is highly disturbed and fragmented by regular off-road vehicle use.

California Sagebrush–(Purple Sage) Scrub

California sagebrush–(purple sage) scrub communities (*Artemisia californica–Salvia leucophylla* shrubland alliance) include California sagebrush and/or purple sage (*Salvia leucophylla*) as dominant or co-dominant shrubs in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height or in two tiers with the second tier less than 5 meters (16 feet) in height. Species associated with the California sagebrush scrub alliance include chamise, coyotebrush, bladderpod (*Peritoma arborea*), bush monkeyflower, California brittle bush, brittle bush (*Encelia farinosa*), California jointfir (*Ephedra californica*), narrowleaf goldenbush (*Ericameria linearifolia*), ashy buckwheat (*Eriogonum cinereum*), California buckwheat, chaparral yucca, golden-yarrow (*Eriophyllum confertiflorum*), Menzies' goldenbush, common deerweed, heartleaf keckiella (*Keckiella cordifolia*), southern honeysuckle (*Lonicera subspicata*), bush mallow, laurel sumac, coast prickly pear (*Opuntia littoralis*), hollyleaf redberry (*Rhamnus ilicifolia*), lemonade berry (*Rhus integrifolia*), sugarbush, white sage, black sage, and poison oak (*Toxicodendron diversilobum*) (CNPS 2022b). These communities typically occur on steep slopes or rarely

flooded terraces along streams in alluvial- or colluvial-derived soils (CNPS 2022b). Two associations in the alliance were mapped on the project site. *Artemisia californica* association was mapped in two patches in the northern portion of the site that shows evidence physical anthropogenic disturbance, including mowing. This association was also mapped in the far northeast portion of the study area. *Salvia leucophylla* association was mapped on the top of a small hill in the southern portion of the project site east of Conejo Center Drive.

California Brittle Bush–Ashy Buckwheat Scrub

California brittlebush–ashy buckwheat scrub communities (*Encelia californica–Eriogonum cinereum* shrubland alliance) include California brittlebush and/or ashy buckwheat as dominant or co-dominant shrubs in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height (CNPS 2022b). Species associated with this alliance include California sagebrush, coyotebrush, bladderpod, California buckwheat, chaparral yucca, Menzies's goldenbush, common deerweed, bush mallow, laurel sumac, coast prickly pear, lemonade berry, purple sage, black sage and other common coastal sage scrub species. These communities typically occur on sunny, steep slopes that are often rocky or eroded (CNPS 2022b). One association in the alliance, *Eriogonum cinereum* association, was mapped on the steep slopes of the study area north and west of the northern portion of the project site. This alliance was not mapped on the project site. The California brittlebush–ashy buckwheat scrub alliance, including the *Eriogonum cinereum* association, is considered a sensitive vegetation community by CDFW (2022b).

Deerweed-Silver Lupine-Yerba Santa Scrub

Deerweed-silver lupine-yerba santa scrub communities (*Lotus scoparius–Lupinus albifrons–Eriodictyon spp.* Shrubland Alliance) include bush poppy (*Dendromecon rigida*), *California yerba santa* (*Eriodictyon californicum*), *thick leaf yerba santa* (*Eriodictyon crassifolium*), poodle-dog bush (*Eriodictyon parryi*), common deerweed, and/or silver bush lupine (*Lupinus albifrons*) as the dominant species in the shrub canopy. Deerweed scrub has an open to intermittent shrub canopy less than 3 meters (10 feet) in height with an herbaceous layer that is sparse to intermittent. Species associated with this alliance include chamise, California sagebrush, coyote brush, wedge leaf ceanothus (*Ceanothus cuneatus*), cup leaf ceanothus (*Ceanothus perplexans*), sand aster (*Corethrogyne filaginifolia*), bush monkeyflower, narrowleaf goldenbush, golden-yarrow, sawtooth golden bush (*Hazardia squarrosa),* slender sunflower (*Helianthus gracilentus*), California buckwheat, California jointfir, interior goldenbush, sawtooth goldenbush, chaparral yucca, yellowstem bushmallow (*Malacothamnus densiflorus*), desert apricot (*Prunus fremontii*), sugarbush, oak gooseberry (*Ribes quercetorum*), white sage, black sage, Douglas' ragwort (*Senecio flaccidus* var. *douglasii*), poison oak, and Parish's bluecurls (*Trichostema parishii*) (CNPS 2022b). This alliance typically occurs on lower to upper slopes and ridges, typically in exposed, somewhat steep open settings, and often in areas with recent disturbance, such as through clearing, fire, or intermittent flooding. One association in the alliance was mapped in the study area: *Lotus scoparius* association. This association occurs in the study area on the slopes west of the project site and in a small patch within the northern portion of the project site.

Menzies's Golden Bush Scrub

Menzie's golden bush scrub communities (*Isocoma menziesii* shrubland alliance) include Menzie's golden bush as the dominant or co-dominant species in the shrub canopy. The alliance has an open to intermittent shrub canopy less than 1 meter (3 feet) in height with an open to continuous, diverse, and grassy herbaceous layer. Species associated with this alliance include island broom (*Acmispon dendroideus*), California sagebrush, coyote brush, California match weed (*Gutierrezia californica*), giant coreopsis (*Leptosyne gigantea*), silver bush lupine, and

Virginia glasswort (*Salicornia depressa*). This alliance typically occurs on alluvial fans, arroyos, and stream terraces. One association in the alliance, *Isocoma menziesii* association, was mapped in a single location in the western portion of the study area. This alliance was not mapped on the project site. The Menzie's golden bush scrub alliance, including the *Isocoma menziesii* association, is considered a sensitive vegetation community by CDFW (2022b).

Chaparral

Bigpod Ceanothus Chaparral

Bigpod ceanothus chaparral communities (*Ceanothus megacarpus* shrubland alliance) include bigpod ceanothus as the dominant or co-dominant shrub in an intermittent to continuous shrub layer less than 2 meters (7 feet) in height, with an herbaceous layer that is sparse or occasionally grassy. Species associated with this alliance include chamise, redshank (*Adenostoma sparsifolium*), greenbark ceanothus, birch leaf mountain mahogany, ashy buckwheat, chaparral yucca, toyon, laurel sumac, inland scrub oak (*Quercus berberidifolia*), lemonade berry, and black sage. One association in the alliance, *Ceanothus megacarpus–Malosma laurina* association, was mapped in an isolated patch of the study area south of the northern portion of the project site. This alliance was not mapped on the project site.

Holly Leaf Cherry–Toyon–Greenbark Ceanothus Chaparral

Hollyleaf cherry-toyon–laurel sumac chaparral communities (*Prunus ilicifolia–Heteromeles arbutifolia–Ceanothus spinosus* shrubland alliance) include hollyleaf cherry (*Prunus ilicifolia*), toyon, and/or greenbark ceanothus as the dominant or co-dominant shrubs in an open to continuous shrub canopy less than 15 meters (49 feet) in height. Species associated with this alliance include California sagebrush, bigpod ceanothus, birch leaf mountain mahogany, pipestem clematis (*Clematis lasiantha*), bush monkeyflower, California buckwheat, California ash (*Fraxinus dipetala*), bush penstemon (*Keckiella antirrhinoides*), heartleaf keckiella, inland scrub oak, hollyleaf redberry, sugarbush, and black sage. These communities typically occur on slopes that are often steep and north-facing, where soils are derived from bedrock or colluvium (CNPS 2022b). Two associations in the alliance were mapped in the study area: *Heteromeles arbutifolia*–M*alosma laurina* association and *Heteromeles arbutifolia* provisional association. Both associations are prevalent on north-facing slopes in the study area. *Heteromeles arbutifolia*–M*alosma laurina* association comprises large portions of the study area west and north of the southern part of the project site, overlapping with small sections of the project site. *Heteromeles arbutifolia* provisional association comprises large portions of the study area west and north of the northern part of the project site but does not occur on the project site. The *Heteromeles arbutifolia* provisional association is considered a sensitive vegetation community by CDFW despite the overall alliance's G5S4 ranking (CDFW 2022b). The understory of this community in the central-western portion of the study area, outside of the project site, has a significant amount of *Artemisia californica* composing the understory.

3 Methods

The focused surveys for gnatcatcher were conducted between March 24 and June 9, 2023, by Melissa Blundell (TE-97717A) (Table 2). The surveys were conducted following the currently accepted protocol of the U.S. Fish and Wildlife Service (USFWS) *Coastal California Gnatcatcher (Polioptila californica californica) Presence/Absence Survey Protocol* (USFWS 1997). The survey areas occurs outside of a Natural Communities Conservation Plan (NCCP) enrolled area; therefore the survey included six passes at a minimum of 7-day intervals during the breeding season.

In accordance with the protocol, no more than 80 acres of suitable habitat were surveyed by a single permitted biologist during each site visit conducted. Survey routes are shown on Figure 3 and allowed for complete audible and visual coverage of all suitable gnatcatcher habitat on site. Birding binoculars (e.g., 8x42 magnification) were used to aid in detecting and identifying bird species. Recorded vocalizations were used frequently in order to elicit a response from the species. The tape was played approximately every 50 to 100 feet. If gnatcatchers would have been detected, the playing of the tape would have ceased to avoid harassment.

A digital aerial map overlain with vegetation polygons and the site area was used for the survey. The digital mobile map was also utilized during the surveys to assist in navigating and mapping any gnatcatchers present. Weather conditions, time of day, and season were appropriate for the detection of gnatcatchers and are provided in Table 2.

Table 2
Survey Dates and Conditions

Survey Pass	Date	Biologist's Initials[1]	Time	Survey Conditions[2]
1	2023-03-24	MB	7:15 –11:10 AM	48–70°F; 10% cc; 0–2 mph wind
2	2023-04-14	MB	6:18 –11:05 AM	53–70°F; 60–70% cc; 0–2 mph wind
3	2023-04-28	MB	6:48 –11:38 AM	55–63°F; 0–100% cc; 0–2 mph wind
4	2023-05-11	MB	6:50 –11:17 AM	57–66°F; 0–30% cc; 0–1 mph wind
5	2023-05-26	MB	6:20 –11:03 AM	58–67°F; 100% cc, 0–2 mph wind
6	2023-06-09	MB	6:15 –11:30 AM	60–62°F; 80–100% cc; 0–3 mph wind

[1] MB = Melissa Blundell
[2] °F = degrees Fahrenheit; % cc = percent cloud cover; mph = mile per hour

4 Results

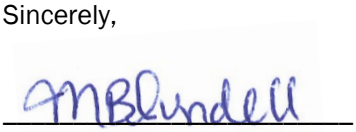
On April 26, 2023 three adults California gnatcatchers were observed outside of the study area, approximately 0.25 mile (1,440 feet) southwest of the project site, near patches of cactus and coastal sage scrub habitat. On April 28 a pair (male and female) were observed in coastal sage scrub approximately 0.30 mile (1,600 feet) southwest of the project site. On return visits to this location, a male was detected on May 11 and May 26. The male and female were observed together again on June 9. No sign of nesting (e.g., nest building, carrying food, agitation to biologist presence) was observed; however, its possible the pair attempted breeding at this location due to its regular presence in the area. The coastal sage scrub habitat at this location was composed of characteristic species, such as California sagebrush, buckwheat, purple sage, California brittlebush, deerweed, and similar species. It should also be note that coastal California gnatcatchers are known to occur in the Conejo Canyons Open Space and adjacent Wildwood Regional Park in the surrounding area (CDFW 2023, eBird 2023).

Overall, fifty-two avian species were observed during the surveys. Seven special-status species were observed within or near the study area during the surveys including California thrasher (*Toxostoma redivivum*, U.S. Fish and Wildlife Service Bird of Conservation Concern [BCC]), coastal California gnatcatcher (*Polioptila californica californica*, federally threatened/California Species of Special Concern), Costa's hummingbird (*Calypte costae*, BCC), Lawrence's goldfinch (*Spinus lawrencei*, BCC), Nuttall's woodpecker (*Dryobates nuttallii*, BCC), wrentit

(*Chamaea fasciata*, BCC), and yellow-breasted chat (*Icteria virens*, SSC). A full list of avian species observed during the survey is provided in Attachment A. Photo documentation is provided in Attachment B.

Please feel free to contact me at mblundell@dudek.com or (760) 214-1878 (cell) with questions or if you require additional information regarding this survey. I certify that the information in this survey report and attached exhibits fully and accurately represent my work.

Sincerely,



Melissa Blundell, MS
Biologist (TE97717A)

Att.: *Figures 1-3*
A – List of Bird Species Observed
B – Photo Documentation

cc: *Mike Cady, Dudek (mcady@dudek.com)*
Galen Hagen (ghagen@dudek.com)

References

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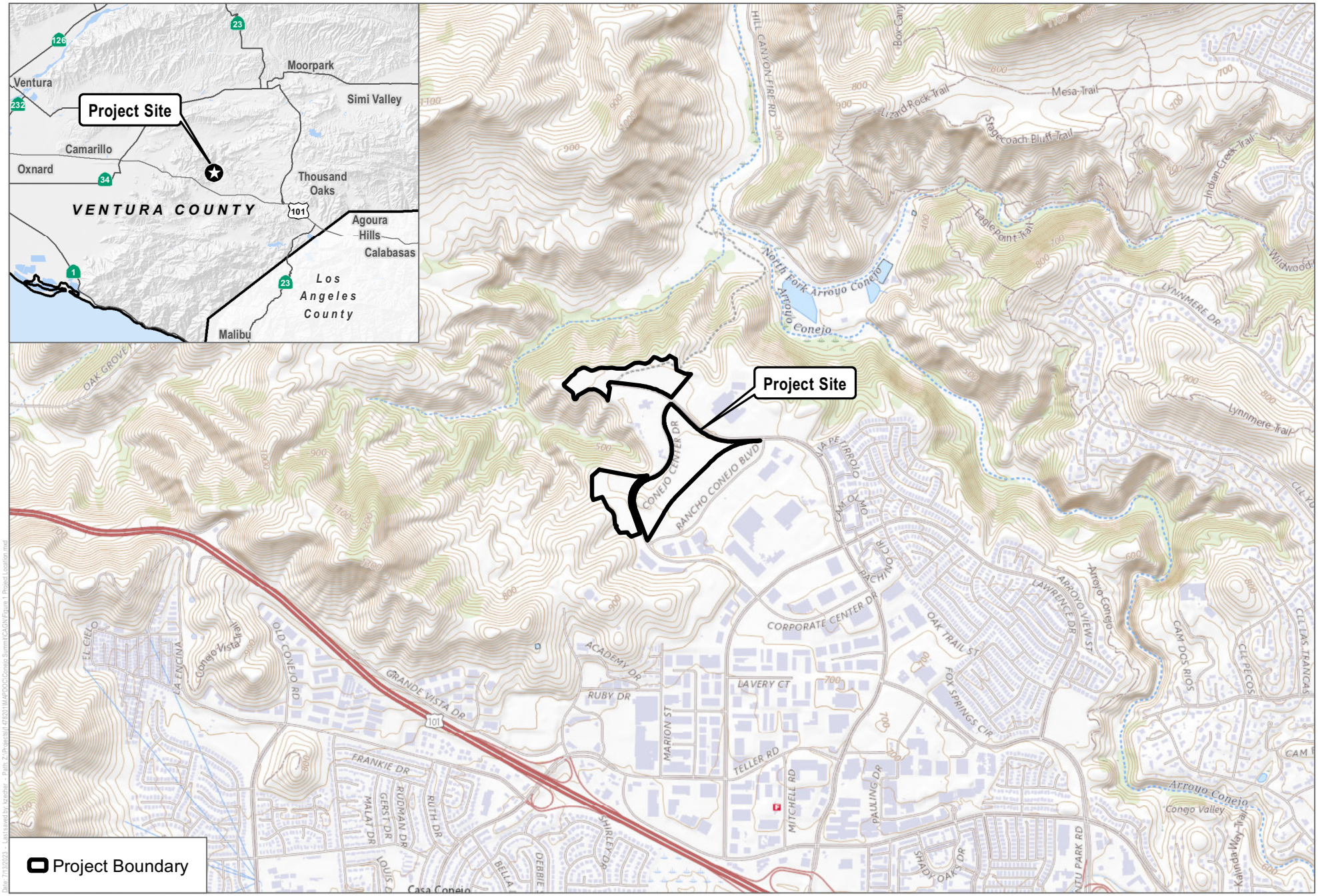


SOURCE: USGS National Map 2023;
Newbury Park Quadrangle

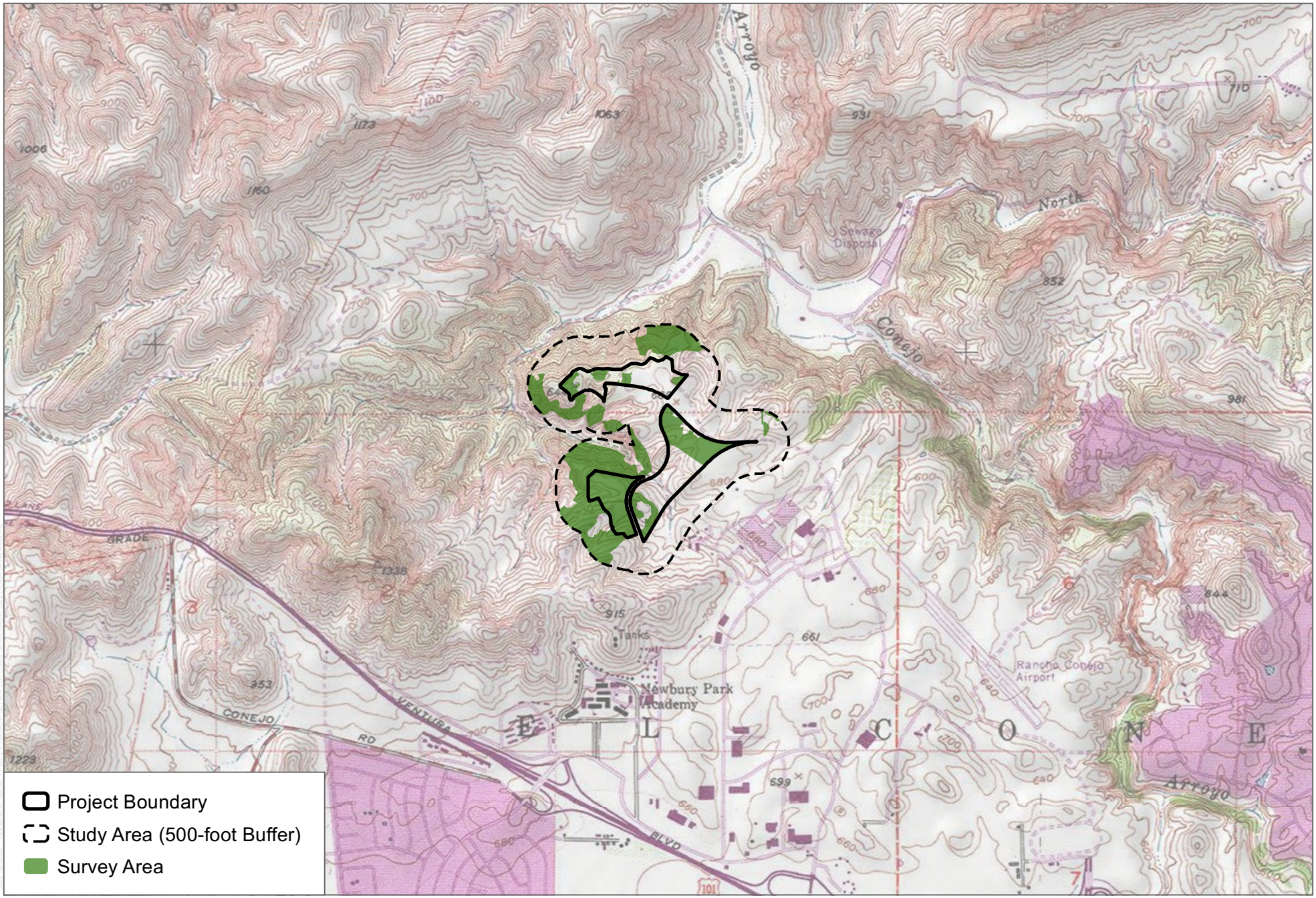
DUDEK

0 1,000 2,000 Feet

FIGURE 1

Project Location

Conejo Summit Project



SOURCE: USGS Topo 7.5-Minute Series

DUDEK

0 1,000 2,000 Feet

FIGURE 3

Survey Results

Conejo Summit Project

- Project Boundary
- Study Area (500-foot Buffer)
- Survey Area
- Survey Routes

CAGN Observations

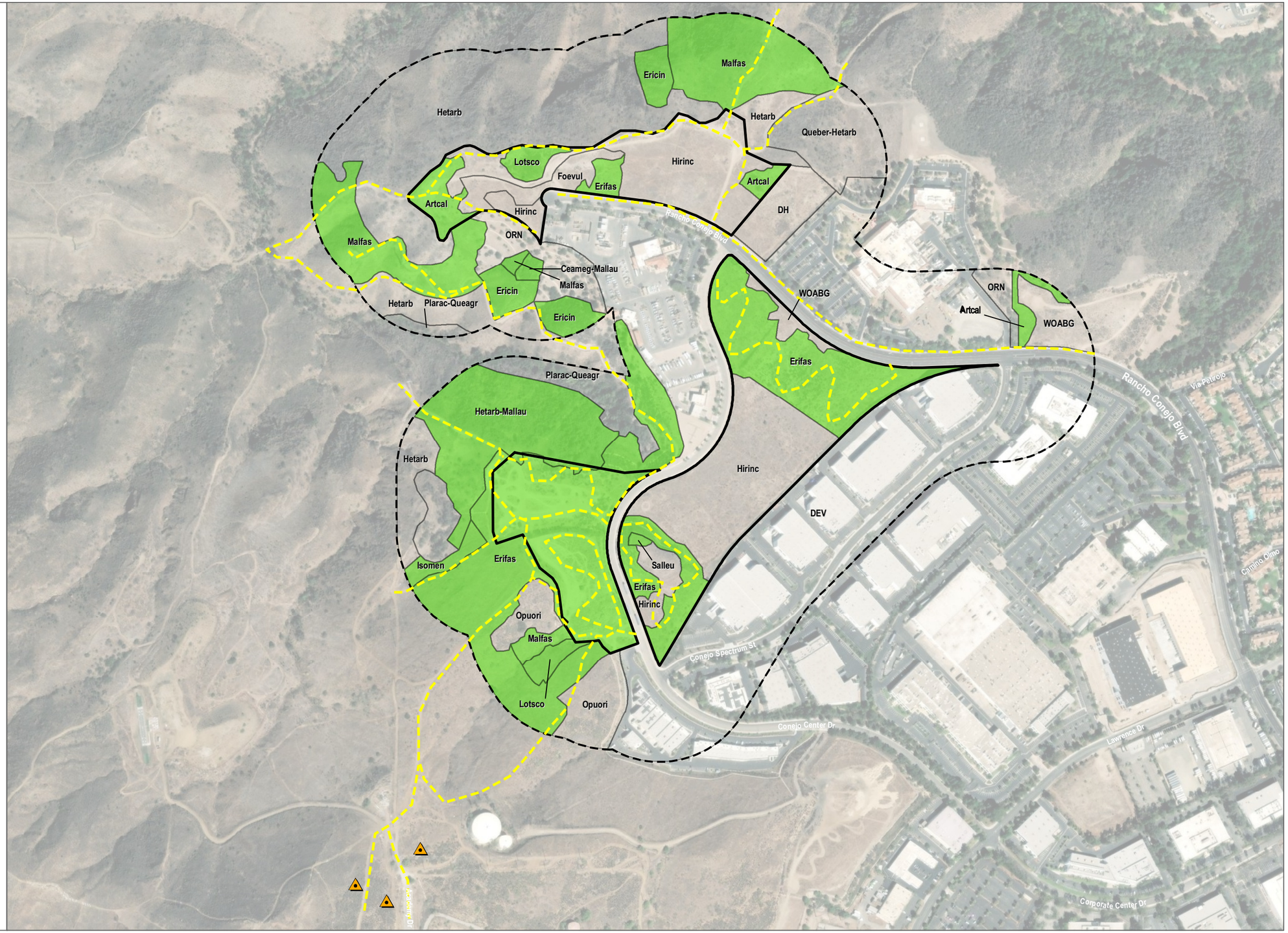
- Coastal California gnatcatcher
- Vegetation Communities and Land Covers

Vegetation Communities

- Hetarb, Heteromeles arbutifolia Association
- Artcal, Artemisia californica
- Ceameg-Mallau, Ceanothus megacarpus - Malosma laurina Association
- Ericin, Eriogonum cinereum Association
- Erifas, Eriogonum fasciculatum Association
- Foevul, Foeniculum vulgare Association
- Hetarb-Mallau, Heteromeles arbutifolia - Malosma laurina Association
- Hirinc, Hirschfeldia incana Association
- Isomen, Isocoma menziesii Association
- Lotsco, Lotus scoparius Association
- Malfas, Malacothamnus fasciculatus Association
- Opuori, Opuntia oricola Association
- Plarac-Queagr, Platanus racemosa - Quercus agrifolia Association
- Queagr/Hetarb, Quercus agrifolia / Heteromeles arbutifolia Association
- Queber-Hetarb, Quercus berberidifolia - Heteromeles arbutifolia Association
- Salleu, Salvia leucophylla Association
- WOABG, Wild Oats and Annual Brome Grasslands

Land Covers

- DH, Disturbed Habitat
- DEV, Developed
- ORN, Ornamemtal



SOURCE: ESRI World Imagery

DUDEK

0 275 550 Feet

FIGURE 3

Survey Results

Conejo Summit Project

Attachment A

List of Bird Species Observed

Birds Species Observed

ACCIPITRIDAE—HAWKS, KITES, EAGLES, & ALLIES

Buteo jamaicensis—red-tailed hawk

AEGITHALIDAE—LONG-TAILED TITS & BUSHTITS

Psaltriparus minimus—bushtit

ANATIDAE—DUCKS, GEESE, & SWANS

Anas platyrhynchos—mallard

ARDEIDAE—HERONS, BITTERNS, & ALLIES

Ardea alba—great egret

CARDINALIDAE—CARDINALS & ALLIES

Passerina amoena—lazuli bunting

Passerina caerulea—blue grosbeak

Pheucticus melanocephalus—black-headed grosbeak

CATHARTIDAE—NEW WORLD VULTURES

Cathartes aura—turkey vulture

COLUMBIDAE—PIGEONS & DOVES

Zenaida macroura—mourning dove

Streptopelia decaocto—Eurasian collared-dove*

CORVIDAE—CROWS & JAYS

Aphelocoma californica—California scrub-jay

Corvus brachyrhynchos—American crow

FALCONIDAE—CARACARAS & FALCONS

Falco sparverius—American kestrel

FRINGILLIDAE—FRINGILLINE & CARDUELINE FINCHES & ALLIES

Haemorhous mexicanus—house finch

Spinus lawrencei—Lawrence's goldfinch

Spinus psaltria—lesser goldfinch

HIRUNDINIDAE—SWALLOWS

Petrochelidon pyrrhonota—cliff swallow

ICTERIDAE—BLACKBIRDS

Icterus cucullatus—hooded oriole
Sturnella neglecta—western meadowlark

ICTERIIDAE—YELLOW-BREASTED CHAT

Icteria virens—yellow-breasted chat

MIMIDAE—MOCKINGBIRDS & THRASHERS

Mimus polyglottos—northern mockingbird
Toxostoma redivivum—California thrasher

ODONTOPHORIDAE—NEW WORLD QUAIL

Callipepla californica—California quail

PARULIDAE—WOOD-WARBLERS

Cardellina pusilla—Wilson's warbler
Geothlypis trichas—common yellowthroat
Setophaga coronata—yellow-rumped warbler
Leiothlypis celata—orange-crowned warbler

PASSERELLIDAE—NEW WORLD SPARROWS

Aimophila ruficeps canescens—southern California rufous-crowned sparrow
Chondestes grammacus—lark sparrow
Melospiza melodia—song sparrow
Melozone crissalis—California towhee
Passerculus sandwichensis—savannah sparrow
Pipilo maculatus—spotted towhee
Zonotrichia leucophrys—white-crowned sparrow

PICIDAE—WOODPECKERS & ALLIES

Melanerpes formicivorus—acorn woodpecker
Dryobates nuttallii—Nuttall's woodpecker
Dryobates pubescens—downy woodpecker

POLIOPTILIDAE—GNATCATCHERS

Polioptila caerulea—blue-gray gnatcatcher
Polioptila californica californica—coastal California gnatcatcher

STURNIDAE—STARLINGS

Sturnus vulgaris—European starling*

SYLVIIDAE—SYLVIID WARBLERS

Chamaea fasciata—wrentit

TROCHILIDAE—HUMMINGBIRDS

Calypte anna—Anna's hummingbird
Calypte costae—Costa's hummingbird
Selasphorus sasin—Allen's hummingbird

TROGLODYTIDAE—WRENS

Campylorhynchus brunneicapillus—cactus wren
Thryomanes bewickii—Bewick's wren

TYRANNIDAE—TYRANT FLYCATCHERS

Empidonax difficilis—Pacific-slope flycatcher
Myiarchus cinerascens—ash-throated flycatcher
Sayornis nigricans—black phoebe
Sayornis saya—Say's phoebe
Tyrannus vociferans—Cassin's kingbird

VIREONIDAE—VIREOS

Vireo gilvus—warbling vireo

* signifies introduced (non-native) species

Attachment B

Photo Documentation

Photo 1. Coastal sage scrub habitat occupied by California gnatcatcher, approx. 0.3 mile SW of the Project boundary. Photo facing west. June 9, 2023.

Photo 2. Coastal sage scrub habitat occupied by California gnatcatcher, approx. 0.3 mile SW of the Project boundary. Photo facing west. June 9, 2023.

Photo 3. View of *Eriogonum fasciculatum* in the northern portion of the eastern Project area (E Site). Photo facing southeast. June 9, 2023.

Photo 4. View of *Eriogonum fasciculatum* in the southern portion of the eastern Project area (E Site). Photo facing west. June 9, 2023.

Photo 5. View of *Eriogonum fasciculatum* in the western Project area (W Site). Photo facing southeast. June 9, 2023.

Photo 6. *Artemisia californica* interspersed in *Heteromeles arbutifolia-Malosma laurina* along the slopes immediately north of the W Site. Photo facing west. June 9, 2023.

Photo 7. Mapped *Malacothamnus fasciculatus* on hill in background along public hiking trail with terraced oak plantings in foreground. This area is immediately south of the N Site. Photo facing west. October 4, 2022.

Photo 8. Mapped *Heteromeles arbitufolia* and *Malacothamnus fasciculatus* at northern edge of 500-foot buffer, north of the N Site. Photo facing southwest. June 9, 2023.

Appendix E

Confidential Cultural Report (on file at City offices)

Non-confidential Validation Memo

2945 Townsgate Road
Suite 200
Thousand Oaks, CA 91361
805.914.1500 phone
805.914.1501 fax

esassoc.com

Technical Memorandum

date	November 21, 2024
to	City of Thousand Oaks
cc	
from	Sara Dietler, Principal Cultural Resources Specialist, Environmental Science Associates
subject	Shapell Conejo Summit Industrial Project – Phase I Cultural Resources Survey Report

Environmental Science Associates (ESA) prepared a Phase I Cultural Resources Survey Report in June of 2020. The purpose of this memo is to confirm the validity of ESA's survey report. The project description and location have not changed since that time. The study found an eligible precontact site that qualifies as a historical resources pursuant to CEQA. The site is located within a portion of the project site that will not be subjected to any development or disturbances so the study finds that there would be no direct impact to the site, indirect impacts could occur during and after construction and expose the site to disturbance and/or damage. In order to avoid impacts to the significance of the site, Mitigation Measures CUL-1 through CUL-5 to protect and preserve the site and provide unanticipated discovery protocol. No changes since 2020 have been made to the project site. The prior conclusions and mitigation recommendations for the project remain valid as of the date of this memo.

Appendix F

Energy Assumptions and Modeling Data

Energy Construction Fuel and Energy Calculations

Conejo Summit Project
Construction Energy Summary

Construction Fuel Consumption Summary

	gallons		
Year	**Diesel**	**Gas**	**Years**
Initial	241,435	201,472	1.92
Annual Average	125,966	105,116	
Remainder	308,911	372,586	6.33
Annual Average	48,775	58,829	
Total	***550,347***	***574,058***	5.75
Annual Average	95,712	99,836	

State Usage (2022)[1]	1,846,000,000	11,495,000,000	
Project % State	0.0052%	0.0009%	
County Usage 2022	79,500,000	303,000,000	
Project % County	0.1204%	0.0329%	
Construction	Total Gallons	Annual	
Onsite Equipment	238,663	41,507	diesel
Haul Trucks	108,916	18,942	diesel
Vendor Trucks	202,767	35,264	diesel
Worker Trips	574,058		

Project Construction Energy Usage

Energy Type	Total Quantity	Annual Average Quantity During Construction
Gasoline		
On-Road Construction Vehicles	574,058	99,836
Total Gasoline	**574,058**	**99,836**
Diesel		
On-Road Construction Vehicles	311,684	54,206
Off-Road Construction Equipment	238,663	41,507
Total Diesel	**550,347**	**95,712**

Conejo Summit Project

Fuel Conversion - Construction

	Total CO_2 MT/Phase	Fuel Type	Factor kg CO_2/gal	Gallons	Total Diesel (gal)	Total Gas (gal)
Bldg1						
Phase 1&2 -Grading						
Off-road	169.22	diesel	10.21	16,574.03		
Haul	859.30	diesel	10.21	84,162.74		
Vendor	76.68	diesel	10.21	7,509.89		
Worker	363.48	gasoline	8.78	41,398.43	108,246.65	41,398.43
Phase 3,4&7 - Grading						
Off-road	102.32	diesel	10.21	10,021.50		
Haul	0.00	diesel	10.21	0.00		
Vendor	153.35	diesel	10.21	15,019.79		
Worker	436.17	gasoline	8.78	49,678.12	25,041.29	49,678.12
Phase 5 & 6 - Grading						
Off-road	139.05	diesel	10.21	13,618.97		
Haul	0.00	diesel	10.21	0.00		
Vendor	76.68	diesel	10.21	7,509.89		
Worker	363.48	gasoline	8.78	41,398.43	21,128.86	41,398.43
Phase 1 - BC						
Off-road	322.11	diesel	10.21	31,548.79		
Haul	50.55	diesel	10.21	4,950.75		
Vendor	306.70	diesel	10.21	30,039.57		
Worker	678.49	gasoline	8.78	77,277.07	66,539.12	77,277.07
Phase 2 - BC						
Off-road	323.24	diesel	10.21	31,659.10		
Haul	50.55	diesel	10.21	4,950.75		
Vendor	306.70	diesel	10.21	30,039.57		
Worker	726.96	gasoline	8.78	82,796.86	66,649.43	82,796.86
Phase 3 - BC						
Off-road	234.26	diesel	10.21	22,944.58		
Haul	25.27	diesel	10.21	2,475.37		
Vendor	153.35	diesel	10.21	15,019.79		
Worker	242.32	gasoline	8.78	27,598.95	40,439.74	27,598.95
Phase 4 - BC						
Off-road	266.93	diesel	10.21	26,143.58		
Haul	25.27	diesel	10.21	2,475.37		
Vendor	153.35	diesel	10.21	15,019.79		
Worker	290.78	gasoline	8.78	33,118.74	43,638.74	33,118.74
Phase 5 - BC						
Off-road	292.83	diesel	10.21	28,680.72		
Haul	25.27	diesel	10.21	2,475.37		
Vendor	230.03	diesel	10.21	22,529.68		
Worker	630.03	gasoline	8.78	71,757.28	53,685.78	71,757.28
Phase 6 - BC						
Off-road	292.83	diesel	10.21	28,680.72		
Haul	50.55	diesel	10.21	4,950.75		
Vendor	306.70	diesel	10.21	30,039.57		
Worker	654.26	gasoline	8.78	74,517.18	63,671.04	74,517.18
Phase 7 - BC						
Off-road	293.96	diesel	10.21	28,791.03		
Haul	25.27	diesel	10.21	2,475.37		
Vendor	306.70	diesel	10.21	30,039.57		
Worker	654.26	gasoline	8.78	74,517.18	61,305.98	74,517.18

Note: (The Climate Registry, 2022) Combustion Factor rates taken from
The Climate Registry 2022 default emission factors (Table 2.1)

Conejo Summit
Construction Energy Analysis

Temporary Construction Trailer - Electricity						
Land Use	**Square Feet**	**Energy Use per year (MWh)**	**Energy Use per year (kWh)**	**Total Energy Use (kWh)**	**Total Energy Use (MWh)**	**Energy Use per SF**
General Heavy Industry	764,222	8,878.73	8,878,731	51,052,704.38	51,052.70	11.6

Note: Energy use per sf is derived from CalEEMod User Guide, Appendix G, Table G-28 for the Statewide average for General Heavy Industrial Building land use

Energy Operational Fuel and Energy Calculations

Conejo Summit

Operational Energy Summary

Initial Buildout 2027 Operations		
Electricity		
Building Energy	3379228	kWh
Water Conveyance and Treatment	85741161	gal/year
Natural Gas	15498904	kBTU
Electricity	8,325	MWh
Natural Gas	15,499	cf

Water Usage Energy Conversion		
From CalEEMod Users Guide Appendix G, Table G-32, for South Coast		
Electricity Intensity Factor to supply water	3044	kWhr/Mgal
Electricity Intensity Factor to treat water	725	kWhr/Mgal
Electricity Intensity Factor to distribute water	1537	kWhr/Mgal
Total Electricity Intensity Factor for Water	5306	kWhr/Mgal
Total annual energy use for water	454,943	kWhr/year
	4549	MWh/year

Electricity	**3,379,228**	**kWh**
Natural Gas	15498904	kBTU
Water	85,741,161.00	gal/year
	85.74	Mgal/year
Electricity	3,379	MWh
Natural Gas	15.498904	MMBTU
EV Charging	395.896	MWh

Full Buildout 2031 Operations		
Electricity		
Building Energy	7106439	kWh
Water Conveyance and Treatment	180086842	gal/year
Natural Gas	32593845	kBTU
Electricity	17,543	MWh
Natural Gas	32,594	cf

Water Usage Energy Conversion		
From CalEEMod Users Guide Appendix G, Table G-32, for South Coast		
Electricity Intensity Factor to supply water	3044	kWhr/Mgal
Electricity Intensity Factor to treat water	725	kWhr/Mgal
Electricity Intensity Factor to distribute water	1537	kWhr/Mgal
Total Electricity Intensity Factor for Water	5306	kWhr/Mgal
Total annual energy use for water	955,541	kWhr/year
	9555	MWh/year

Electricity	**7,106,439**	**kWh**
Natural Gas	32593845	kBTU
Water	180,086,842.00	gal/year
	180.09	Mgal/year
Electricity	7,106	MWh
Natural Gas	32.593845	MMBTU
EV Charging	881.357	MWh

Conejo Summit
Operational GHG Analysis

Estimated Electricity demand from Electric Vehicle Supply Equipment (EVSE)

Land Use Type	% Of spaces with EV Chargers	Number of EVSE Charging Spaces	Average Charge (kWh/day) [a]	Days/Year	Electricity Demand (kWh/yr)	Electricity Demand (MWh/yr)
Total	**33%**	**247**	**4.4**	**365**	395,896	396

Electricity Emission Factor	Electricity Emission Factor	Total EV Charging GHG Emissions Per Year
(MT CO2/MWh)	**(lbs CO2/MWh)**	63
0.16	346.20	
(MT CH4/MWh)	**(lbs CH4/MWh)**	
1.50E-05	0.033	
(MT N2O/MWh)	**(lbs N2O/MWh)**	
1.81E-06	0.004	

Notes:

a. Estimated based on reference sources listed below.

b. Project would install EV charing spaces for 10 percent of its parking capacity for immediate use

c. Project would install pre-wiring for EV charging spaces for 30 percent of its parking capacity for future use (so 20% in addition to the immediate use).

Sources:

US Department of Energy. Alternative Fuels Data Center, 2016. Hybrid and Plug-In Electric Vehicle Emissions Data Sources and Assumptions.
Available at: https://www.afdc.energy.gov/vehicles/electric_emissions_sources.html.

US Department of Energy. Smith, Margaret, 2016. Level 1 Electric Vehicle Charging Stations at the Workplace.
Available at: https://www.afdc.energy.gov/uploads/publication/WPCC_L1ChargingAtTheWorkplace_0716.pdf.

UCLA Luskin Center for Innovation. Williams, Brett and JR deShazo, 2013. Pricing Workplace Charging: Financial Viability and Fueling Costs.
Available at: http://luskin.ucla.edu/sites/default/files/Luskin-WPC-TRB-13-11-15d.pdf.

California Green Building Standards. Chapter 5 Nonresidential Manatory Measures, 2022.
Available at: https://codes.iccsafe.org/content/CAGBC2022P1

Conejo Summit
Operational GHG Analysis

Estimated Electricity demand from Electric Vehicle Supply Equipment (EVSE)

Land Use Type	% Of spaces with EV Chargers	Number of EVSE Charging Spaces	Average Charge (kWh/day) [a]	Days/Year	Electricity Demand (kWh/yr)	Electricity Demand (MWh/yr)
Total	**33%**	**549**	**4.4**	**365**	881,357	881

Electricity Emission Factor (MT CO2/MWh)	Electricity Emission Factor (lbs CO2/MWh)	Total EV Charging GHG Emissions Per Year
0.12	260.79	105
(MT CH4/MWh)	**(lbs CH4/MWh)**	
1.50E-05	0.033	
(MT N2O/MWh)	**(lbs N2O/MWh)**	
1.81E-06	0.004	

Notes:

a. Estimated based on reference sources listed below.

b. Project would install EV charing spaces for 10 percent of its parking capacity for immediate use

c. Project would install pre-wiring for EV charging spaces for 30 percent of its parking capacity for future use (so 20% in addition to the immediate use). 17,543

8325

Sources:

US Department of Energy. Alternative Fuels Data Center, 2016. Hybrid and Plug-In Electric Vehicle Emissions Data Sources and Assumptions.
Available at: https://www.afdc.energy.gov/vehicles/electric_emissions_sources.html.

US Department of Energy. Smith, Margaret, 2016. Level 1 Electric Vehicle Charging Stations at the Workplace.
Available at: https://www.afdc.energy.gov/uploads/publication/WPCC_L1ChargingAtTheWorkplace_0716.pdf.

UCLA Luskin Center for Innovation. Williams, Brett and JR deShazo, 2013. Pricing Workplace Charging: Financial Viability and Fueling Costs.
Available at: http://luskin.ucla.edu/sites/default/files/Luskin-WPC-TRB-13-11-15d.pdf.

California Green Building Standards. Chapter 5 Nonresidential Manatory Measures, 2022.
Available at: https://codes.iccsafe.org/content/CAGBC2022P1

Conejo Summit
Project Operational Energy Demand
Fuel Usage from VMT

Worker VMT 3,799,833 miles/year

Fuel Type:[1]	Gasoline	Diesel	Electricity		Plug-in Hybrid
Percent:	92.1%	0.5%	4.9%		2.5%
Miles per Gallon Fuel:	27.9	29.8	-		66.9
Annual VMT by Fuel Type (miles):	3,500,568	18,487	186,410		94,368
Annual Fuel Usage (gallons):	125,452	621	-		1,410

	Ventura County Fuel Consumption [3]	
	Gasoline	Diesel
Ventura County	303,000,000	62,890,000
Project Annual Worker Mobile:	126,862	621
Project Annual Total:	**126,862**	**621**
Percent Net Project of Ventura County:	0.042%	0.001%

Truck VMT 2,912,700 miles/year

Fuel Type:[1]		Diesel			
Percent:		100.0%			
Miles per Gallon Fuel:		6.3			
Annual VMT by Fuel Type (miles):	-	2,912,700	-	-	-
Annual Fuel Usage (gallons):		460,409	-		

	Ventura County Fuel Consumption [3]	
	Gasoline	Diesel
Ventura County	303,000,000	62,890,000
Project Annual Truck Mobile:	-	460,409
Project Annual Total:	**-**	**460,409**
Percent Net Project of Ventura County:	0.000%	0.732%

461,030
0.7331%

Notes:

1. California Air Resources Board, EMFAC2021 (South Coast Air Basin; Annual; 2027', Aggregate Fleet).
2. Assumes electric vehicles would replace traditional gasoline-fueled vehicles.
3. California Energy Commission, California Retail Fuel Outlet Annual Reporting (CEC-A15) Results, 2022. Available at: https://ww2.energy.ca.gov/almanac/transportation_data/gasoline/piira_retail_survey.html. Accessed February 2024. Diesel is adjusted to account for retail (63.6%) and non-retail (36.4%) diesel sales.
4. Gibson Transportation Consulting, TA, 2023.

Conejo Summit
Project Operational Energy Demand
Fuel Usage from VMT

Worker VMT 8,465,080 miles/year

Fuel Type:[1]	Gasoline	Diesel	Electricity		Plug-in Hybrid
Percent:	90.3%	0.4%	6.4%		2.9%
Miles per Gallon Fuel:	30.0	31.0	-		70.3
Annual VMT by Fuel Type (miles):	7,645,543	32,817	539,384		247,336
Annual Fuel Usage (gallons):	254,888	1,059	-		3,516

	Ventura County Fuel Consumption [3]	
	Gasoline	Diesel
Ventura County	303,000,000	62,890,000
Project Annual Worker Mobile:	258,404	1,059
Project Annual Total:	**258,404**	**1,059**
Percent Net Project of Ventura County:	0.09%	0.002%

Truck VMT 6,262,305 miles/year

Fuel Type:[1]		Diesel			
Percent:		100.0%			
Miles per Gallon Fuel:		6.8			
Annual VMT by Fuel Type (miles):	-	6,262,305	-	-	-
Annual Fuel Usage (gallons):		927,199	-		

	Ventura County Fuel Consumption [3]	
	Gasoline	Diesel
Ventura County	303,000,000	62,890,000
Project Annual Truck Mobile:	-	927,199
Project Annual Total:	**-**	**927,199**
Percent Net Project of Ventura County:	0.000%	1.474%
		928,259
		1.4760%

Notes:

1. California Air Resources Board, EMFAC2021 (South Coast Air Basin; Annual; 2027', Aggregate Fleet).
2. Assumes electric vehicles would replace traditional gasoline-fueled vehicles.
3. California Energy Commission, California Retail Fuel Outlet Annual Reporting (CEC-A15) Results, 2022. Available at: https://ww2.energy.ca.gov/almanac/transportation_data/gasoline/piira_retail_survey.html. Accessed February 2024. Diesel is adjusted to account for retail (63.6%) and non-retail (36.4%) diesel sales.
4. Gibson Transportation Consulting, TA, 2023.

CalEEMod Construction Modeling and Output

Conejo Summit Grading Revisions 10/2024 v2 Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Conejo Summit Grading Revisions 10/2024 v2
Construction Start Date	11/1/2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.70
Precipitation (days)	1.60
Location	34.203611, -118.9325
County	Ventura
City	Thousand Oaks
Air District	Ventura County APCD
Air Basin	South Central Coast
TAZ	3510
EDFZ	8
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.28

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	187	1000sqft	13.5	187,485	51,270	—	—	—
Parking Lot	6.81	Acre	6.81	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Construction	C-5	Use Advanced Engine Tiers
Construction	C-13	Use Low-VOC Paints for Construction

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.34	1.97	18.6	16.7	0.04	0.78	0.00	0.78	0.72	0.00	0.72	—	3,861	3,861	0.16	0.03	0.00	3,874
Mit.	0.37	0.37	1.90	20.9	0.04	0.07	0.00	0.07	0.07	0.00	0.07	—	3,861	3,861	0.16	0.03	0.00	3,874
% Reduced	84%	81%	90%	-25%	—	91%	—	91%	90%	—	90%	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	18.8	17.1	86.1	84.9	0.18	3.57	6.99	10.6	3.28	2.83	6.11	—	19,859	19,859	0.81	0.16	0.00	19,928
Mit.	3.58	3.58	10.8	109	0.18	0.38	6.99	7.36	0.38	2.83	3.21	—	19,578	19,578	0.79	0.16	0.00	19,645
% Reduced	81%	79%	87%	-29%	2%	89%	—	30%	89%	—	48%	—	1%	1%	1%	1%	—	1%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.72	3.22	24.3	23.4	0.05	1.01	1.48	2.48	0.93	0.60	1.52	—	5,540	5,540	0.22	0.04	0.00	5,559
Mit.	0.66	0.66	2.81	30.1	0.05	0.10	1.48	1.58	0.10	0.60	0.70	—	5,518	5,518	0.22	0.04	0.00	5,537
% Reduced	82%	80%	88%	-29%	—	90%	—	36%	89%	—	54%	—	< 0.5%	< 0.5%	—	—	—	< 0.5%

Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.68	0.59	4.43	4.27	0.01	0.18	0.27	0.45	0.17	0.11	0.28	—	917	917	0.04	0.01	0.00	920
Mit.	0.12	0.12	0.51	5.49	0.01	0.02	0.27	0.29	0.02	0.11	0.13	—	914	914	0.04	0.01	0.00	917
% Reduced	82%	80%	88%	-29%	1%	90%	—	36%	89%	—	54%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%

2.2. Construction Emissions by Year, Unmitigated

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

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	2.34	1.97	18.6	16.7	0.04	0.78	0.00	0.78	0.72	0.00	0.72	—	3,861	3,861	0.16	0.03	0.00	3,874
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	18.8	17.1	86.1	80.4	0.18	3.57	6.99	10.6	3.28	2.83	6.11	—	19,858	19,858	0.81	0.16	0.00	19,926
2026	18.7	17.0	83.1	84.9	0.18	3.42	6.99	10.4	3.15	2.83	5.98	—	19,859	19,859	0.81	0.16	0.00	19,928
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.70	2.45	12.3	11.5	0.03	0.51	1.00	1.51	0.47	0.41	0.88	—	2,845	2,845	0.12	0.02	0.00	2,854
2026	3.72	3.22	24.3	23.4	0.05	1.01	1.48	2.48	0.93	0.60	1.52	—	5,540	5,540	0.22	0.04	0.00	5,559
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.49	0.45	2.25	2.10	< 0.005	0.09	0.18	0.28	0.09	0.07	0.16	—	471	471	0.02	< 0.005	0.00	473
2026	0.68	0.59	4.43	4.27	0.01	0.18	0.27	0.45	0.17	0.11	0.28	—	917	917	0.04	0.01	0.00	920

2.3. Construction Emissions by Year, Mitigated

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

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

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.37	0.37	1.90	20.9	0.04	0.07	0.00	0.07	0.07	0.00	0.07	—	3,861	3,861	0.16	0.03	0.00	3,874
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	3.58	3.58	10.8	109	0.18	0.38	6.99	7.36	0.38	2.83	3.21	—	19,577	19,577	0.79	0.16	0.00	19,644
2026	3.58	3.58	10.8	109	0.18	0.38	6.99	7.36	0.38	2.83	3.21	—	19,578	19,578	0.79	0.16	0.00	19,645
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.51	0.51	1.55	15.7	0.03	0.05	1.00	1.05	0.05	0.41	0.46	—	2,804	2,804	0.11	0.02	0.00	2,814
2026	0.66	0.66	2.81	30.1	0.05	0.10	1.48	1.58	0.10	0.60	0.70	—	5,518	5,518	0.22	0.04	0.00	5,537
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.09	0.09	0.28	2.86	< 0.005	0.01	0.18	0.19	0.01	0.07	0.08	—	464	464	0.02	< 0.005	0.00	466
2026	0.12	0.12	0.51	5.49	0.01	0.02	0.27	0.29	0.02	0.11	0.13	—	914	914	0.04	0.01	0.00	917

3. Construction Emissions Details

3.1. Grading (2025) - Unmitigated

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

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

Off-Road Equipment	7.12	5.98	56.9	52.4	0.13	2.33	—	2.33	2.14	—	2.14	—	13,636	13,636	0.55	0.11	—	13,682
Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.02	0.86	8.15	7.51	0.02	0.33	—	0.33	0.31	—	0.31	—	1,953	1,953	0.08	0.02	—	1,960
Dust From Material Movement	—	—	—	—	—	—	1.00	1.00	—	0.41	0.41	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.16	1.49	1.37	< 0.005	0.06	—	0.06	0.06	—	0.06	—	323	323	0.01	< 0.005	—	324
Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.2. Grading (2025) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.29	1.29	6.71	73.5	0.13	0.26	—	0.26	0.26	—	0.26	—	13,636	13,636	0.55	0.11	—	13,682

Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	0.96	10.5	0.02	0.04	—	0.04	0.04	—	0.04	—	1,953	1,953	0.08	0.02	—	1,960
Dust From Material Movement	—	—	—	—	—	—	1.00	1.00	—	0.41	0.41	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.18	1.92	< 0.005	0.01	—	0.01	0.01	—	0.01	—	323	323	0.01	< 0.005	—	324
Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.3. Grading (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	7.07	5.94	55.0	55.4	0.13	2.25	—	2.25	2.07	—	2.07	—	13,636	13,636	0.55	0.11	—	13,682
Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.49	1.26	11.6	11.7	0.03	0.48	—	0.48	0.44	—	0.44	—	2,882	2,882	0.12	0.02	—	2,892
Dust From Material Movement	—	—	—	—	—	—	1.48	1.48	—	0.60	0.60	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.23	2.12	2.14	< 0.005	0.09	—	0.09	0.08	—	0.08	—	477	477	0.02	< 0.005	—	479
Dust From Material Movement	—	—	—	—	—	—	0.27	0.27	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Grading (2026) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.29	1.29	6.71	73.5	0.13	0.26	—	0.26	0.26	—	0.26	—	13,636	13,636	0.55	0.11	—	13,682
Dust From Material Movement	—	—	—	—	—	—	6.99	6.99	—	2.83	2.83	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.27	1.42	15.5	0.03	0.05	—	0.05	0.05	—	0.05	—	2,882	2,882	0.12	0.02	—	2,892

Dust From Material Movement	—	—	—	—	—	—	1.48	1.48	—	0.60	0.60	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.26	2.83	< 0.005	0.01	—	0.01	0.01	—	0.01	—	477	477	0.02	< 0.005	—	479
Dust From Material Movement	—	—	—	—	—	—	0.27	0.27	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Building Construction (2025) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.34	1.97	18.9	15.1	0.04	0.80	—	0.80	0.73	—	0.73	—	3,860	3,860	0.16	0.03	—	3,873
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.28	2.71	2.16	0.01	0.11	—	0.11	0.10	—	0.10	—	553	553	0.02	< 0.005	—	555
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.05	0.49	0.39	< 0.005	0.02	—	0.02	0.02	—	0.02	—	91.5	91.5	< 0.005	< 0.005	—	91.9
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Building Construction (2025) - Mitigated

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

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

Off-Road Equipm	0.37	0.37	1.90	20.9	0.04	0.07	—	0.07	0.07	—	0.07	—	3,860	3,860	0.16	0.03	—	3,873
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.27	2.99	0.01	0.01	—	0.01	0.01	—	0.01	—	553	553	0.02	< 0.005	—	555
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.55	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	91.5	91.5	< 0.005	< 0.005	—	91.9
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.34	1.97	18.6	16.7	0.04	0.78	—	0.78	0.72	—	0.72	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.34	1.97	18.6	16.7	0.04	0.78	—	0.78	0.72	—	0.72	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.50	1.26	11.9	10.7	0.02	0.50	—	0.50	0.46	—	0.46	—	2,475	2,475	0.10	0.02	—	2,483

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.23	2.17	1.95	< 0.005	0.09	—	0.09	0.08	—	0.08	—	410	410	0.02	< 0.005	—	411
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. Building Construction (2026) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	1.90	20.9	0.04	0.07	—	0.07	0.07	—	0.07	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	1.90	20.9	0.04	0.07	—	0.07	0.07	—	0.07	—	3,861	3,861	0.16	0.03	—	3,874
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	1.22	13.4	0.02	0.05	—	0.05	0.05	—	0.05	—	2,475	2,475	0.10	0.02	—	2,483
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.22	2.44	< 0.005	0.01	—	0.01	0.01	—	0.01	—	410	410	0.02	< 0.005	—	411

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Paving (2025) - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.01	0.85	8.50	10.5	0.02	0.38	—	0.38	0.35	—	0.35	—	2,081	2,081	0.08	0.02	—	2,088
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.12	1.22	1.51	< 0.005	0.05	—	0.05	0.05	—	0.05	—	298	298	0.01	< 0.005	—	299
Paving	0.03	0.03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.22	0.27	< 0.005	0.01	—	0.01	0.01	—	0.01	—	49.4	49.4	< 0.005	< 0.005	—	49.5
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. Paving (2025) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.21	2.08	13.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,081	2,081	0.08	0.02	—	2,088
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.30	1.90	< 0.005	0.01	—	0.01	0.01	—	0.01	—	298	298	0.01	< 0.005	—	299
Paving	0.03	0.03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	49.4	49.4	< 0.005	< 0.005	—	49.5
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.94	0.79	7.79	10.4	0.02	0.34	—	0.34	0.31	—	0.31	—	2,082	2,082	0.08	0.02	—	2,089
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.60	0.81	< 0.005	0.03	—	0.03	0.02	—	0.02	—	161	161	0.01	< 0.005	—	162
Paving	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.01	0.01	0.11	0.15	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	26.7	26.7	< 0.005	< 0.005	—	26.8
Paving	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Paving (2026) - Mitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.21	2.08	13.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,082	2,082	0.08	0.02	—	2,089
Paving	0.22	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	1.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	161	161	0.01	< 0.005	—	162
Paving	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	26.7	26.7	< 0.005	< 0.005	—	26.8
Paving	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2025) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.27	1.86	2.40	< 0.005	0.06	—	0.06	0.05	—	0.05	—	281	281	0.01	< 0.005	—	282

Architectural Coating	7.82	7.82	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.04	0.27	0.34	< 0.005	0.01	—	0.01	0.01	—	0.01	—	40.3	40.3	< 0.005	< 0.005	—	40.5
Architectural Coatings	1.12	1.12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.68	6.68	< 0.005	< 0.005	—	6.70
Architectural Coatings	0.20	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. Architectural Coating (2025) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	1.83	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.46	1.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.02	0.26	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.21	0.21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.05	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.04	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. Architectural Coating (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.31	0.25	1.81	2.39	< 0.005	0.05	—	0.05	0.04	—	0.04	—	281	281	0.01	< 0.005	—	282
Architectural Coatings	7.82	7.82	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.8	21.8	< 0.005	< 0.005	—	21.9
Architectural Coatings	0.61	0.61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.61	3.61	< 0.005	< 0.005	—	3.62
Architectural Coatings	0.11	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. Architectural Coating (2026) - Mitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	1.83	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.46	1.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.14	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.11	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.03	—	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

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

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

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

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

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

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

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

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

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

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

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Grading	Grading	11/1/2025	3/31/2026	6.00	129	—
Building Construction	Building Construction	11/1/2025	9/30/2026	6.00	286	—
Paving	Paving	11/1/2025	2/2/2026	6.00	80.0	—
Architectural Coating	Architectural Coating	11/1/2025	2/2/2026	6.00	80.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Grading	Excavators	Diesel	Average	1.00	8.00	158	0.38
Grading	Graders	Diesel	Average	1.00	8.00	187	0.41

Grading	Off-Highway Trucks	Diesel	Average	2.00	4.00	402	0.38
Grading	Pavers	Diesel	Average	1.00	8.00	130	0.42
Grading	Paving Equipment	Diesel	Average	1.00	8.00	132	0.36
Grading	Rollers	Diesel	Average	2.00	8.00	80.0	0.38
Grading	Rubber Tired Dozers	Diesel	Average	2.00	8.00	247	0.40
Grading	Scrapers	Diesel	Average	4.00	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	Diesel	Average	3.00	8.00	97.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	8.00	231	0.29
Building Construction	Excavators	Diesel	Average	1.00	8.00	158	0.38
Building Construction	Forklifts	Diesel	Average	2.00	8.00	89.0	0.20
Building Construction	Graders	Diesel	Average	1.00	8.00	187	0.41
Building Construction	Off-Highway Trucks	Diesel	Average	1.00	4.00	402	0.38
Building Construction	Rubber Tired Dozers	Diesel	Average	1.00	8.00	247	0.40
Paving	Cranes	Diesel	Average	1.00	8.00	231	0.29
Paving	Paving Equipment	Diesel	Average	1.00	8.00	132	0.36
Paving	Rollers	Diesel	Average	1.00	8.00	80.0	0.38
Paving	Pavers	Diesel	Average	1.00	8.00	130	0.42
Paving	Skid Steer Loaders	Diesel	Average	1.00	8.00	65.0	0.37
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	78.0	0.48

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Grading	Excavators	Diesel	Tier 4 Final	1.00	8.00	158	0.38
Grading	Graders	Diesel	Tier 4 Final	1.00	8.00	187	0.41
Grading	Off-Highway Trucks	Diesel	Tier 4 Final	2.00	4.00	402	0.38
Grading	Pavers	Diesel	Tier 4 Final	1.00	8.00	130	0.42
Grading	Paving Equipment	Diesel	Tier 4 Final	1.00	8.00	132	0.36

Grading	Rollers	Diesel	Tier 4 Final	2.00	8.00	80.0	0.38
Grading	Rubber Tired Dozers	Diesel	Tier 4 Final	2.00	8.00	247	0.40
Grading	Scrapers	Diesel	Tier 4 Final	4.00	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	3.00	8.00	97.0	0.37
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	8.00	231	0.29
Building Construction	Excavators	Diesel	Tier 4 Final	1.00	8.00	158	0.38
Building Construction	Forklifts	Diesel	Tier 4 Final	2.00	8.00	89.0	0.20
Building Construction	Graders	Diesel	Tier 4 Final	1.00	8.00	187	0.41
Building Construction	Off-Highway Trucks	Diesel	Tier 4 Final	1.00	4.00	402	0.38
Building Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	8.00	247	0.40
Paving	Cranes	Diesel	Tier 4 Final	1.00	8.00	231	0.29
Paving	Paving Equipment	Diesel	Tier 4 Final	1.00	8.00	132	0.36
Paving	Rollers	Diesel	Tier 4 Final	1.00	8.00	80.0	0.38
Paving	Pavers	Diesel	Tier 4 Final	1.00	8.00	130	0.42
Paving	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.00	65.0	0.37
Architectural Coating	Air Compressors	Diesel	Tier 4 Final	1.00	6.00	78.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Grading	—	—	—	—
Grading	Worker	0.00	18.5	LDA,LDT1,LDT2
Grading	Vendor	0.00	10.2	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	0.00	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	0.00	18.5	LDA,LDT1,LDT2

Building Construction	Vendor	0.00	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	0.00	—	HHDT
Paving	—	—	—	—
Paving	Worker	0.00	18.5	LDA,LDT1,LDT2
Paving	Vendor	0.00	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	0.00	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	0.00	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	0.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	0.00	—	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Grading	—	—	—	—
Grading	Worker	0.00	18.5	LDA,LDT1,LDT2
Grading	Vendor	0.00	10.2	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	0.00	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	0.00	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	0.00	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	0.00	—	HHDT
Paving	—	—	—	—
Paving	Worker	0.00	18.5	LDA,LDT1,LDT2

Paving	Vendor	0.00	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	0.00	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	0.00	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	0.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	0.00	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	140,614	93,743	17,799

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Grading	0.00	84,164	1,573	0.00	—
Paving	0.00	0.00	0.00	0.00	6.81

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction

Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
General Heavy Industry	0.00	0%
Parking Lot	6.81	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	532	0.03	< 0.005
2026	0.00	532	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

5.18.2.2. Mitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	14.1	annual days of extreme heat
Extreme Precipitation	4.95	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	29.4	annual hectares burned

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

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

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

6.3. Adjusted Climate Risk Scores

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

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

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	47.4
AQ-PM	41.5
AQ-DPM	54.6
Drinking Water	57.5
Lead Risk Housing	26.2
Pesticides	23.9
Toxic Releases	25.9
Traffic	88.0
Effect Indicators	—
CleanUp Sites	76.7
Groundwater	95.4
Haz Waste Facilities/Generators	99.0
Impaired Water Bodies	96.8
Solid Waste	0.00
Sensitive Population	—
Asthma	6.47

Cardio-vascular	23.6
Low Birth Weights	81.5
Socioeconomic Factor Indicators	—
Education	42.3
Housing	36.7
Linguistic	79.0
Poverty	41.7
Unemployment	63.4

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	50.891826
Employed	66.62389324
Median HI	80.00769922
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	84.35775696
Transportation	—
Auto Access	24.89413576
Active commuting	79.73822661
Social	—
2-parent households	83.72898755
Voting	71.96201719
Neighborhood	—
Alcohol availability	57.74412935

Park access	81.35506224
Retail density	49.6856153
Supermarket access	58.44989093
Tree canopy	73.65584499
Housing	—
Homeownership	29.61632234
Housing habitability	34.69780572
Low-inc homeowner severe housing cost burden	54.20248941
Low-inc renter severe housing cost burden	35.30091107
Uncrowded housing	29.84729886
Health Outcomes	—
Insured adults	32.84999358
Arthritis	87.4
Asthma ER Admissions	88.5
High Blood Pressure	63.5
Cancer (excluding skin)	66.1
Asthma	51.9
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	85.5
Life Expectancy at Birth	96.6
Cognitively Disabled	85.7
Physically Disabled	76.0
Heart Attack ER Admissions	65.6
Mental Health Not Good	52.8
Chronic Kidney Disease	85.5
Obesity	61.8
Pedestrian Injuries	40.0

Physical Health Not Good	62.9
Stroke	84.7
Health Risk Behaviors	—
Binge Drinking	29.5
Current Smoker	53.5
No Leisure Time for Physical Activity	56.1
Climate Change Exposures	—
Wildfire Risk	28.4
SLR Inundation Area	0.0
Children	20.9
Elderly	92.9
English Speaking	14.1
Foreign-born	87.5
Outdoor Workers	82.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	53.1
Traffic Density	84.1
Traffic Access	23.0
Other Indices	—
Hardship	50.9
Other Decision Support	—
2016 Voting	82.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	61.0
Healthy Places Index Score for Project Location (b)	75.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No

Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project Specific Land Use and value
Construction: Construction Phases	Project Specific Construction Model Estimate
Construction: Off-Road Equipment	Project Specific Equipment
Construction: Trips and VMT	Project Specific Assumptions: Calculated Emissions through EMFAC
Construction: Architectural Coatings	Project Specific Adjustment
Construction: Dust From Material Movement	Added Total Material Exported

CalEEMod Operational Modeling and Outputs

Conejo Summit | Operations Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Conejo Summit | Operations
Operational Year	2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.70
Precipitation (days)	1.60
Location	Conejo Center Dr, Thousand Oaks, CA 91320, USA
County	Ventura
City	Thousand Oaks
Air District	Ventura County APCD
Air Basin	South Central Coast
TAZ	3510
EDFZ	8
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.22

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	363	1000sqft	21.6	363,400	131,882	0.00	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Waste	S-1/S-2	Implement Waste Reduction Plan
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.27	11.1	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	404	8,788	9,192	41.6	0.45	94.6	10,459
Mit.	3.27	10.7	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	222	8,788	9,010	23.4	0.45	94.6	9,822
% Reduced	—	3%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.46	8.47	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	404	8,723	9,127	41.6	0.45	94.6	10,394
Mit.	0.46	8.10	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	222	8,723	8,945	23.4	0.45	94.6	9,757
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.84	9.75	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	404	8,756	9,159	41.6	0.45	94.6	10,426
Mit.	1.84	9.38	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	222	8,756	8,977	23.4	0.45	94.6	9,789

% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.34	1.78	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	66.9	1,450	1,516	6.88	0.07	15.7	1,726
Mit.	0.34	1.71	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	36.7	1,450	1,486	3.87	0.07	15.7	1,621
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	6%

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.81	10.8	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	3.27	11.1	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	404	8,788	9,192	41.6	0.45	94.6	10,459
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	8.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	0.46	8.47	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	404	8,723	9,127	41.6	0.45	94.6	10,394
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	1.39	9.52	0.07	7.79	< 0.005	0.01	—	0.01	0.01	—	0.01	—	32.1	32.1	< 0.005	< 0.005	—	32.2
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	1.84	9.75	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	404	8,756	9,159	41.6	0.45	94.6	10,426
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.25	1.74	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Energy	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	1,353	1,353	0.12	0.01	—	1,358
Water	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206
Waste	—	—	—	—	—	—	—	—	—	—	—	40.2	0.00	40.2	4.02	0.00	—	141
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	0.34	1.78	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	66.9	1,450	1,516	6.88	0.07	15.7	1,726

2.6. Operations Emissions by Sector, Mitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.81	10.5	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2

Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	3.27	10.7	4.30	19.3	0.03	0.34	0.00	0.34	0.34	0.00	0.34	222	8,788	9,010	23.4	0.45	94.6	9,822
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	7.87	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	0.46	8.10	4.16	3.50	0.02	0.32	0.00	0.32	0.32	0.00	0.32	222	8,723	8,945	23.4	0.45	94.6	9,757
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	1.39	9.15	0.07	7.79	< 0.005	0.01	—	0.01	0.01	—	0.01	—	32.1	32.1	< 0.005	< 0.005	—	32.2
Energy	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	8,172	8,172	0.75	0.05	—	8,205
Water	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Waste	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	1.84	9.38	4.23	11.3	0.03	0.33	0.00	0.33	0.33	0.00	0.33	222	8,756	8,977	23.4	0.45	94.6	9,789
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.25	1.67	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Energy	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	1,353	1,353	0.12	0.01	—	1,358
Water	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206

Waste	—	—	—	—	—	—	—	—	—	—	—	10.1	0.00	10.1	1.00	0.00	—	35.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	0.34	1.71	0.77	2.06	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	36.7	1,450	1,486	3.87	0.07	15.7	1,621

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.1.2. Mitigated

Mobile source emissions results are presented in Sections 2.5. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224

Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534
Total	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534

4.2.2. Electricity Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,205	3,205	0.31	0.04	—	3,224
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534
Total	—	—	—	—	—	—	—	—	—	—	—	—	531	531	0.05	0.01	—	534

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825
Total	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825

4.2.4. Natural Gas Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981

Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Total	0.46	0.23	4.16	3.50	0.02	0.32	—	0.32	0.32	—	0.32	—	4,967	4,967	0.44	0.01	—	4,981
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825
Total	0.08	0.04	0.76	0.64	< 0.005	0.06	—	0.06	0.06	—	0.06	—	822	822	0.07	< 0.005	—	825

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	2.81	2.60	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Total	2.81	10.8	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	8.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	1.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.25	0.23	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Total	0.25	1.74	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33

4.3.2. Mitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	—	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	2.81	2.60	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Total	2.81	10.5	0.13	15.8	< 0.005	0.03	—	0.03	0.02	—	0.02	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	7.78	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	7.87	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	1.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.25	0.23	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33
Total	0.25	1.67	0.01	1.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.31	5.31	< 0.005	< 0.005	—	5.33

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206
Total	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206

4.4.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245

Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Total	—	—	—	—	—	—	—	—	—	—	—	161	551	712	16.6	0.40	—	1,245
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206
Total	—	—	—	—	—	—	—	—	—	—	—	26.7	91.3	118	2.74	0.07	—	206

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Total	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850

Total	—	—	—	—	—	—	—	—	—	—	—	243	0.00	243	24.3	0.00	—	850
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	40.2	0.00	40.2	4.02	0.00	—	141
Total	—	—	—	—	—	—	—	—	—	—	—	40.2	0.00	40.2	4.02	0.00	—	141

4.5.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Total	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Total	—	—	—	—	—	—	—	—	—	—	—	60.7	0.00	60.7	6.07	0.00	—	212
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	10.1	0.00	10.1	1.00	0.00	—	35.2
Total	—	—	—	—	—	—	—	—	—	—	—	10.1	0.00	10.1	1.00	0.00	—	35.2

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7

4.6.2. Mitigated

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

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

General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94.6	94.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.7	15.7

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

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

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

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8.2. Mitigated

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

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

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

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

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

4.9.2. Mitigated

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

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

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

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

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

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

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

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

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

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	545,100	181,700	—

5.10.3. Landscape Equipment

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

5.10.4. Landscape Equipment - Mitigated

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

5.11. Operational Energy Consumption

5.11.1. Unmitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	3,379,228	346	0.0330	0.0040	15,498,904

5.11.2. Mitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	3,379,228	346	0.0330	0.0040	15,498,904

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	84,036,250	1,704,911

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	84,036,250	1,704,911

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	451	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	113	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

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

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

5.18.2.2. Mitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	14.1	annual days of extreme heat
Extreme Precipitation	4.95	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	29.4	annual hectares burned

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

6.2. Initial Climate Risk Scores

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

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

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

6.3. Adjusted Climate Risk Scores

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

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

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	47.4
AQ-PM	41.5
AQ-DPM	54.6
Drinking Water	57.5
Lead Risk Housing	26.2
Pesticides	23.9
Toxic Releases	25.9
Traffic	88.0
Effect Indicators	—
CleanUp Sites	76.7
Groundwater	95.4
Haz Waste Facilities/Generators	99.0
Impaired Water Bodies	96.8
Solid Waste	0.00
Sensitive Population	—
Asthma	6.47
Cardio-vascular	23.6
Low Birth Weights	81.5
Socioeconomic Factor Indicators	—
Education	42.3
Housing	36.7
Linguistic	79.0
Poverty	41.7

Unemployment	63.4

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	50.891826
Employed	66.62389324
Median HI	80.00769922
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	84.35775696
Transportation	—
Auto Access	24.89413576
Active commuting	79.73822661
Social	—
2-parent households	83.72898755
Voting	71.96201719
Neighborhood	—
Alcohol availability	57.74412935
Park access	81.35506224
Retail density	49.6856153
Supermarket access	58.44989093
Tree canopy	73.65584499
Housing	—
Homeownership	29.61632234

Housing habitability	34.69780572
Low-inc homeowner severe housing cost burden	54.20248941
Low-inc renter severe housing cost burden	35.30091107
Uncrowded housing	29.84729886
Health Outcomes	—
Insured adults	32.84999358
Arthritis	87.4
Asthma ER Admissions	88.5
High Blood Pressure	63.5
Cancer (excluding skin)	66.1
Asthma	51.9
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	85.5
Life Expectancy at Birth	96.6
Cognitively Disabled	85.7
Physically Disabled	76.0
Heart Attack ER Admissions	65.6
Mental Health Not Good	52.8
Chronic Kidney Disease	85.5
Obesity	61.8
Pedestrian Injuries	40.0
Physical Health Not Good	62.9
Stroke	84.7
Health Risk Behaviors	—
Binge Drinking	29.5
Current Smoker	53.5

No Leisure Time for Physical Activity	56.1
Climate Change Exposures	—
Wildfire Risk	28.4
SLR Inundation Area	0.0
Children	20.9
Elderly	92.9
English Speaking	14.1
Foreign-born	87.5
Outdoor Workers	82.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	53.1
Traffic Density	84.1
Traffic Access	23.0
Other Indices	—
Hardship	50.9
Other Decision Support	—
2016 Voting	82.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	61.0
Healthy Places Index Score for Project Location (b)	75.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project Specific Information: Operational Summary
Operations: Energy Use	Project Specific Information: No Natural Gas

Conejo Summit | Operations 2031 Detailed Report

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1.1. Basic Project Information

Data Field	Value
Project Name	Conejo Summit | Operations 2031
Operational Year	2031
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.70
Precipitation (days)	1.60
Location	Conejo Center Dr, Thousand Oaks, CA 91320, USA
County	Ventura
City	Thousand Oaks
Air District	Ventura County APCD
Air Basin	South Central Coast
TAZ	3510
EDFZ	8
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.22

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	764	1000sqft	49.6	764,222	259,949	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Waste	S-1/S-2	Implement Waste Reduction Plan
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	6.88	23.3	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	849	16,532	17,382	87.5	0.94	199	20,046
Mit.	6.88	22.5	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	466	16,532	16,999	49.2	0.94	199	18,706
% Reduced	—	3%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.96	17.8	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	849	16,396	17,245	87.4	0.94	199	19,909
Mit.	0.96	17.0	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	466	16,396	16,862	49.2	0.94	199	18,569
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.88	20.5	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	849	16,463	17,312	87.4	0.94	199	19,977
Mit.	3.88	19.7	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	466	16,463	16,929	49.2	0.94	199	18,637

% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.71	3.74	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	141	2,726	2,866	14.5	0.16	32.9	3,307
Mit.	0.71	3.60	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	77.2	2,726	2,803	8.14	0.16	32.9	3,085
% Reduced	—	4%	—	—	—	—	—	—	—	—	—	45%	—	2%	44%	—	—	7%

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	5.92	22.8	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	6.88	23.3	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	849	16,532	17,382	87.5	0.94	199	20,046
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	17.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	0.96	17.8	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	849	16,396	17,245	87.4	0.94	199	19,909
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.92	20.0	0.14	16.4	< 0.005	0.03	—	0.03	0.02	—	0.02	—	67.4	67.4	< 0.005	< 0.005	—	67.6
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	3.88	20.5	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	849	16,463	17,312	87.4	0.94	199	19,977
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.53	3.65	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Energy	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	2,570	2,570	0.26	0.02	—	2,581
Water	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386
Waste	—	—	—	—	—	—	—	—	—	—	—	84.6	0.00	84.6	8.45	0.00	—	296
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	0.71	3.74	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	141	2,726	2,866	14.5	0.16	32.9	3,307

2.6. Operations Emissions by Sector, Mitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	5.92	22.0	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137

Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	6.88	22.5	9.03	40.6	0.05	0.72	0.00	0.72	0.71	0.00	0.71	466	16,532	16,999	49.2	0.94	199	18,706
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	16.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	0.96	17.0	8.75	7.35	0.05	0.67	0.00	0.67	0.67	0.00	0.67	466	16,396	16,862	49.2	0.94	199	18,569
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	2.92	19.2	0.14	16.4	< 0.005	0.03	—	0.03	0.02	—	0.02	—	67.4	67.4	< 0.005	< 0.005	—	67.6
Energy	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	15,523	15,523	1.57	0.10	—	15,592
Water	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Waste	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	3.88	19.7	8.89	23.7	0.05	0.69	0.00	0.69	0.69	0.00	0.69	466	16,463	16,929	49.2	0.94	199	18,637
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.53	3.51	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Energy	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	2,570	2,570	0.26	0.02	—	2,581
Water	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386

Waste	—	—	—	—	—	—	—	—	—	—	—	21.1	0.00	21.1	2.11	0.00	—	74.0
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	0.71	3.60	1.62	4.33	0.01	0.13	0.00	0.13	0.13	0.00	0.13	77.2	2,726	2,803	8.14	0.16	32.9	3,085

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.1.2. Mitigated

Mobile source emissions results are presented in Sections 2.5. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117

Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847
Total	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847

4.2.2. Electricity Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Total	—	—	—	—	—	—	—	—	—	—	—	—	5,077	5,077	0.64	0.08	—	5,117
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847
Total	—	—	—	—	—	—	—	—	—	—	—	—	841	841	0.11	0.01	—	847

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734
Total	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734

4.2.4. Natural Gas Emissions By Land Use - Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475

Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Total	0.96	0.48	8.75	7.35	0.05	0.67	—	0.67	0.67	—	0.67	—	10,446	10,446	0.92	0.02	—	10,475
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734
Total	0.18	0.09	1.60	1.34	0.01	0.12	—	0.12	0.12	—	0.12	—	1,729	1,729	0.15	< 0.005	—	1,734

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.97	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	5.92	5.46	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Total	5.92	22.8	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.97	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	17.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.53	0.49	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Total	0.53	3.65	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2

4.3.2. Mitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	5.92	5.46	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Total	5.92	22.0	0.28	33.2	< 0.005	0.06	—	0.06	0.04	—	0.04	—	137	137	0.01	< 0.005	—	137
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	16.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	16.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.53	0.49	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2
Total	0.53	3.51	0.03	2.99	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	11.2	11.2	< 0.005	< 0.005	—	11.2

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386
Total	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386

4.4.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332

Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Total	—	—	—	—	—	—	—	—	—	—	—	339	872	1,211	34.8	0.84	—	2,332
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386
Total	—	—	—	—	—	—	—	—	—	—	—	56.1	144	200	5.77	0.14	—	386

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Total	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787

Total	—	—	—	—	—	—	—	—	—	—	—	511	0.00	511	51.0	0.00	—	1,787
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	84.6	0.00	84.6	8.45	0.00	—	296
Total	—	—	—	—	—	—	—	—	—	—	—	84.6	0.00	84.6	8.45	0.00	—	296

4.5.2. Mitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Total	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Total	—	—	—	—	—	—	—	—	—	—	—	128	0.00	128	12.8	0.00	—	447
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	21.1	0.00	21.1	2.11	0.00	—	74.0
Total	—	—	—	—	—	—	—	—	—	—	—	21.1	0.00	21.1	2.11	0.00	—	74.0

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9

4.6.2. Mitigated

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

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

General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	199	199
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.9	32.9

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

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

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

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8.2. Mitigated

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

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

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

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

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

4.9.2. Mitigated

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

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

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

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

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

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

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

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

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

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

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

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

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	1,146,333	382,111	—

5.10.3. Landscape Equipment

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

5.10.4. Landscape Equipment - Mitigated

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

5.11. Operational Energy Consumption

5.11.1. Unmitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	7,106,439	261	0.0330	0.0040	32,593,845

5.11.2. Mitigated

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

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	7,106,439	261	0.0330	0.0040	32,593,845

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	176,726,338	3,360,504

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	176,726,338	3,360,504

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	948	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	237	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

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

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

5.18.2.2. Mitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	14.1	annual days of extreme heat
Extreme Precipitation	4.95	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	29.4	annual hectares burned

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

6.2. Initial Climate Risk Scores

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

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

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

6.3. Adjusted Climate Risk Scores

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

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

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	47.4
AQ-PM	41.5
AQ-DPM	54.6
Drinking Water	57.5
Lead Risk Housing	26.2
Pesticides	23.9
Toxic Releases	25.9
Traffic	88.0
Effect Indicators	—
CleanUp Sites	76.7
Groundwater	95.4
Haz Waste Facilities/Generators	99.0
Impaired Water Bodies	96.8
Solid Waste	0.00
Sensitive Population	—
Asthma	6.47
Cardio-vascular	23.6
Low Birth Weights	81.5
Socioeconomic Factor Indicators	—
Education	42.3
Housing	36.7
Linguistic	79.0
Poverty	41.7

Unemployment	63.4

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	50.891826
Employed	66.62389324
Median HI	80.00769922
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	84.35775696
Transportation	—
Auto Access	24.89413576
Active commuting	79.73822661
Social	—
2-parent households	83.72898755
Voting	71.96201719
Neighborhood	—
Alcohol availability	57.74412935
Park access	81.35506224
Retail density	49.6856153
Supermarket access	58.44989093
Tree canopy	73.65584499
Housing	—
Homeownership	29.61632234

Housing habitability	34.69780572
Low-inc homeowner severe housing cost burden	54.20248941
Low-inc renter severe housing cost burden	35.30091107
Uncrowded housing	29.84729886
Health Outcomes	—
Insured adults	32.84999358
Arthritis	87.4
Asthma ER Admissions	88.5
High Blood Pressure	63.5
Cancer (excluding skin)	66.1
Asthma	51.9
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	85.5
Life Expectancy at Birth	96.6
Cognitively Disabled	85.7
Physically Disabled	76.0
Heart Attack ER Admissions	65.6
Mental Health Not Good	52.8
Chronic Kidney Disease	85.5
Obesity	61.8
Pedestrian Injuries	40.0
Physical Health Not Good	62.9
Stroke	84.7
Health Risk Behaviors	—
Binge Drinking	29.5
Current Smoker	53.5

No Leisure Time for Physical Activity	56.1
Climate Change Exposures	—
Wildfire Risk	28.4
SLR Inundation Area	0.0
Children	20.9
Elderly	92.9
English Speaking	14.1
Foreign-born	87.5
Outdoor Workers	82.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	53.1
Traffic Density	84.1
Traffic Access	23.0
Other Indices	—
Hardship	50.9
Other Decision Support	—
2016 Voting	82.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	61.0
Healthy Places Index Score for Project Location (b)	75.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project Specific Information: Operational Summary
Operations: Energy Use	Project Specific Information: No Natural Gas

Appendix G
Geotechnical Report

GORIAN & ASSOCIATES, INC.

Applied Earth Sciences
Geotechnical Engineers
Engineering Geologists
DSA Accepted Testing Laboratory
Special Inspection and Materials Testing

3595 Old Conejo Road
Thousand Oaks
California 91320-2122
805 375-9262

November 5, 2024

Thousand Oaks Master, LLC
1990 S. Bundy Drive
Suite 500
Los Angeles, California 90025

Work Order: 1550-3-SP-202

Attention: Adrian Taghdiri
Development Manager

Subject: **Tract 4823, Phases 1 and 3, Conejo Center Drive and Rancho Conejo Boulevard in the Newbury Park area of Thousand Oaks California.**

Reference: Gorian and Associates, Inc., February 12, 2019, Geotechnical Site Evaluation Update, Commercial Development of Tract 4823, Phases 1 and 3, Conejo Center Drive and Rancho Conejo Boulevard in the Newbury Park area of Thousand Oaks California. Work Order: 1550-3-SP-200

The reference report of February 12, 2019 remains applicable for development of Tract 4823. Seismic design parameters should be per ASCE 7-16.

oOo

Respectfully,

Gorian and Associates, Inc.

By: Jerome J. Blunck, GE 151
Principal Geotechnical Engineer

REGISTERED PROFESSIONAL ENGINEER
JEROME JON BLUNCK
No. 151
GEOTECHNICAL
STATE OF CALIFORNIA

Geotechnical Site Evaluation Update
Commercial Development
of
Tract 4823, Phases 1 and 3
Conejo Center Drive and Rancho Conejo Boulevard
in the Newbury Park area of
Thousand Oaks, California.

prepared for

Thousand Oaks Master, LLC
1990 S. Bundy Drive
Suite 500
Los Angeles, California 90025

GORIAN & ASSOCIATES, INC.

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Applied Earth Sciences
Geotechnical Engineers
Engineering Geologists
DSA Accepted Testing Laboratory
Special Inspection and Materials Testing

3595 Old Conejo Road
Thousand Oaks
California 91320-2122
805 375-9262
805 375-9263 fax

February 12, 2019

Thousand Oaks Master, LLC
1990 S. Bundy Drive
Suite 500
Los Angeles, California 90025

Work Order: 1550-3-SP-200

Attention: Adrian Taghdiri
Development Manager

Subject: **Geotechnical Site Evaluation Update, Commercial Development of Tract 4823, Phases 1 and 3, Conejo Center Drive and Rancho Conejo Boulevard in the Newbury Park area of Thousand Oaks California.**

1. INTRODUCTION

This report was prepared to present our geotechnical evaluation regarding commercial development within the remaining lots within Tract 4823 Phases 1 and 3 as shown on the attached Geotechnical Map, Plate 1. The lots are on either side of Conejo Center Drive and Rancho Conejo Boulevard in the Newbury Park area of Thousand Oaks California. The development will consist of commercial/industrial buildings with loading docks. The proposed grading and building footprints are shown on Plate 1 based on grading plans by Sikand Engineering.

In addition to our site evaluation, included herein are our geotechnical recommendations for design and construction within the lots. A list of the applicable reports addressing the lots and tract are presented in the Reference section at the end of this report.

This update is based wholly on information contained in the referenced reports and a recent site visit by a geologist from this office. The site visit was performed to visually evaluate changes in the surface condition of the construction area since the referenced reports (see attached reference list). The lots were previously graded as a super pads with a shallow slope for drainage. They remain suitable for the proposed construction provided recommendations presented herein are incorporated into the design and construction of the site improvements. The buildings may be supported on conventional footings. Minor removal and recompaction will be required to prepare the lots for the proposed construction as addressed later herein.

2. PROPOSED CONSTRUCTION

The lots will be developed for light industrial buildings at the approximate locations shown on Plate 1. Typically the buildings will have office space at the front of the units with warehouse/light manufacturing in the rear with loading docks for truck access. The buildings are anticipated to be of conventional tilt-up

panel construction with concrete interior slabs on grade. Foundation loads could range from 5 to 10 kips per linear foot and may be supported on conventional footings. Interior column loads could be roughly 100 kips or greater depending upon the column spacing. Grading will consist of minor cuts and fills to provide level building pads and parking and drive areas and to remove the upper weathered desiccated soils. Additional grading will be needed to remove daylight lines within building footprints.

3. SCOPE OF SERVICES

The scope of services provided was performed to evaluate the geotechnical site conditions affecting the proposed building design and construction in general accordance with our proposal dated December 31, 2018 (Proposal Number: 6700-28). All phases of the evaluation were conducted by or under the supervision of a State registered geotechnical engineer.

Geotechnical information obtained from our research and prior site observation and testing programs were used in engineering analyses to develop geotechnical recommendations for site development and construction. Recommendations resulting from our completed scope of services are presented herein.

4. SITE LOCATION AND DESCRIPTION

The lots are on either side of Conejo Center Drive and Rancho Conejo Boulevard in the Newbury Park area of Thousand Oaks California. This area is north of the US 101 Freeway near the north end of a gently rolling mesa above Arroyo Conejo.

The lots remain basically as originally rough graded with weathering and desiccation of the upper surface soils. Rough grading left the pads slightly slope towards the street for drainage. Numerous rodent holes are within the pad surfaces. Some minor disturbance of the ground surface has been caused by vehicle traffic.

A brief description of the observed condition of the building areas area as follows:

1A to 1B – Sparse grasses – burned. Ground surface probed to 1.5 feet. Rodent burrows. Slopes from Conejo Center to pads soft to 2 feet. Locally rutted from sheet flow towards storm drain inlet at Conejo Center. On 1B three 4 inch metal pipes with grout vertical – near subdrain.

1C to 1D – Moderate to dense growth of seasoned weeds and grasses. Vegetation to 4 feet high. Ground surface probed to 1 to 1.5 feet. Minor debris piles on pad D. Seepage and surficial slope failure via rodent burrows 2 foot wide and deep.

1E to 1G – Slope to Conejo Center – soft probed to 2 feet, rodents.

2 – Vegetation burned. Sparse scorched weeds and grasses. Scattered soil stockpiles. Ground surface probed to 1 to 1.5 feet. Cut slope (Tcv) performing well.

3 – Abundant stockpiles. Soil, rock, locally heavily rutted. Cannot see Pad. Ground surface probed to 1 to 1.5 feet. Cut slope (Tcv) performing well.

4A to 4B – Sparse to moderate vegetation. Ground surface probed to 1 to 1.5 feet. Locally to heavily rutted from off road vehicles. Erosion to upper pad. Scattered debris. Water lowing on pad from toe of cut slope. Scattered soil piles. Fill slope northwest of 4A Upper terrace drain buried. Slope performing well. Scorched weeds and grasses – moderate. Rodent burrows, locally 6 inch diameter and 18 inches deep. Northeast cut slope (Qt) eroded due to off running.

5A – Recently burned, few pepper and oak trees partially burned, space weeds and grasses. Ground surface probed to one foot. Pad rutted from off road vehicles, locally. Fill slope to south, minor rodents, terraces clear, scattered oak trees, moderate weeds and grasses, and performing well. Natural slopes devoid of vegetation – all burned.

5B – Burned, sparse scorched weeds and grasses – locally heavily rutted from off road vehicles. Ground surface probed to one foot. Natural slopes devoid of vegetation and burned.

Lots 6A and 6B – Sparse seasoned weeds and grasses. Ground surface probed to two feet. Locally rutted from off road vehicles. Fill slope in good condition. Scorched weeds and grasses. Access road rutted.

5. REGIONAL GEOLOGY

The site is within the Conejo Valley basin area of Ventura County. The Conejo Valley basin is a non-structural basin bounded on the south and west by the western Santa Monica Mountains and on the north and east by highlands formed of the Conejo Volcanics. The basin is part of the Transverse Ranges Geomorphic Province, a series of sub parallel east to west trending ridgelines and valleys. This province is tectonically characterized by active compression in a north south direction with associated east to west trending reverse/thrust faulting, folding, and normal faulting.

6. SITE GEOLOGY

Prior to the grading of the lots, the area was a wide mesa with drainages along the northern edge. This mesa was predominately comprise of a thick sequence of Older Alluvium (Terrace Deposits). During grading the higher areas of the mesa were cut and the low lying areas were filled with engineered compacted fill. The limits of the engineered fill are shown on Plate 1. At depth, the Older Alluvium is underlain by bedrock of the Conejo Volcanics.

6.1 BEDROCK

Bedrock directly underlying the Older Alluvium at depth and within the bedrock cut slopes consists of the Conejo Volcanics of Miocene age. The usage of the name Conejo Volcanics follows Taliaferro (1924), Yerkes and Campbell (1979), and Dibblee and Ehrenspeck (1990) and is equivalent to the middle member of the Topanga Formation of Durrell (1954). Conejo Volcanics in the immediate vicinity is represented primarily by very thick units of basalt agglomerate/breccia. Overall, the basaltic agglomerate/breccia lacks distinct internal stratification and appears massive. The Conejo Volcanics is a wide spread rock unit in the Thousand Oaks/Newbury Park area and is generally considered the region's most stable bedrock unit.

Conejo Volcanics in the immediate vicinity is represented primarily by very thick units of basalt and basalt agglomerate/breccia. An orange-tan varnish develops locally on reddish brown weathering basalt. Fresh breaks show the basalt to range in color from dark grayish black to greenish black. The basalt is rarely vesicular or amygdaloidal. Jointing is irregular and randomly oriented. Discontinuous fracturing of the basalt is common. Northeast trending "bedding" joints are locally well developed that dip at low angle to the northwest (4° to 23°). Deep weathering of the basalt is typical and exposure is limited to steep canyon slopes or road cuts.

Basaltic agglomerate/breccia is relatively resistant to erosion and supports steep slopes and outcrops of bold relief. An orange-tan varnish is also commonly developed on exposed agglomerate outcrops which have an overall grey color. Basaltic clasts are closely packed, generally subrounded to angular and range from granule-size to large blocks. Overall, the basaltic agglomerate/breccia lacks distinct internal stratification and appears massive. The contact between the basalt and basalt agglomerate/breccia unit is poorly exposed, but the outcrop pattern suggests that these units dip at moderate angle to the north. Northeast trending, high angle, porphyritic basalt dikes are relatively common.

6.2 OLDER ALLUVIUM

Covering a large area of the mesa is a thick sequence (locally over 100+ feet thick) of sediments referred to as Older Alluvium (referenced in previous reports as Terrace Deposits). Overall, this sequence is graded (i.e., upward fining) and sub-horizontally stratified. Silty clay, clayey sand, fine to coarse sand,

and gravelly sand are characteristic of these deposits. Clasts range from subrounded to subangular, are gravel to cobble-size and consist of various volcanic types. Coarser facies range from grayish to orangish brown and tan, while light gray and greenish grey are typical of the finer sediments. The sediments (soils) are generally in a dense to hard condition (from a geotechnical engineering standpoint).

Caliche (calcium carbonate) is common in the finer grained sediments of the Older Alluvium. Calcareous occurrence is variable ranging from large indurated blocks to small nodules and from punky irregular masses to faint "veinlets." Calcareous crusts are common on clasts.

Based on off-site exposures and prior subsurface investigation for adjacent projects, the Older Alluvium/bedrock contact is relatively sharp and gently undulates under the "mesa". Vertebrate fossils have been recovered from Older Alluvium near the site. Preliminary analysis of the faunal remains and the geologic context and unconsolidated nature (geologically) of this unit suggest it is of Pleistocene age.

6.3 ENGINEERED FILL SOILS

The lots were graded in phases, with completion in 2000, using cuts and fills with surface soil removal and/or recompaction for which the approximate limits of the fill is shown on Plate 1. The maximum 50± feet deep engineered fill soils were substantially placed as recommended from a geotechnical standpoint based on our compaction tests and observations. Fill compaction within the upper 25 feet of grade was to a minimum of 93% relative compaction. Fills below 25 feet were compacted to at least 95% relative compaction. Fills within 45 feet horizontal of all slope faces were compacted to at least 90% relative compaction with a minimum average compaction of 93%. Relative compaction is the ratio of the in-place dry soil density to the maximum dry soil density as determined in general conformance with ASTM test method D 1557.

Fills consist predominately of sandy silty clay and clayey silt and sand. Prior to placing the compacted fill, native overburden was removed to either bedrock or Older Alluvial soils having a minimum relative compaction of 90 percent. Removal of native soils within areas to receive engineered fill, where applicable, extended approximately 2 to 3 feet below existing grades. These removals were in addition to the removal of any encountered non-engineered fill. The upper 12 inches of exposed soil were processed after completion of the removals and recompacted.

6.4 SUBDRAINS

Eight and ten inch diameter subdrains were installed in the main drainage at the approximate locations shown on Plate 1 that received fills exceeding 10 feet in thickness. The drains were constructed in general accordance with recommendations provided by Gorian and Associates, Inc. as warranted by field conditions.

6.5 ROCK DISPOSAL

Oversized rock disposal areas were constructed at the base of the deeper canyon fills. Rock from various bedrock cuts was placed per the rock disposal detail contained in the referenced geotechnical reports. Observations were conducted during rock fill operations to determine that fill placement was substantially per the placement requirements and that no observable voids were present.

6.6 CUT SLOPES

Cut slopes were designed at a 1½(horizontal):1(vertical) slope ratio up to a maximum height of 40 feet. The cut slopes expose Conejo Volcanics, Quaternary terrace deposits, and/or colluvium/topsoil.

The Conejo Volcanics consist chiefly of intercalated basalt and basaltic flow breccia. Bedding is rarely defined, but where present dips at moderate angle (~30°) to the northeast. These rocks are cut by a series of high angle porphyritic basaltic dikes that trend to the northeast. In addition, hydrothermal alternation appears to be present in several zones and along some fractures. A prominent pattern of inter-

secting high angle northeast and northwest trending fractures and joints is present. The volcanic rocks are typically very hard and represent one of the most stable rock units in the Thousand Oaks area.

Overlying the volcanic rocks is a mantle of older alluvial deposits (referred here as terrace deposits) that consist of approximately horizontally interbedded clay, silt, sand and sand with gravel. These beds are commonly tabular and laterally extensive. As discussed in a previous grading report for the adjacent Parcel Map L.D. 644 (Gorian, 1992b), these deposits are non-marine and of Pleistocene age. In addition, these sediments appear to be, at least in part, temporally correlative with the Saugus Formation (Sunshine Ranch Member).

Topsoil/colluvium is locally exposed along the top of some cut slopes adjacent to the natural areas. The topsoil/colluvium typically consists of very dark grayish brown to black expansive silty clay.

No adverse geologic conditions were observed for the on-site cut slopes and overall geologic structure is considered favorable for the cut slopes.

6.7 FILL AND FILL-OVER-CUT SLOPES

Fill and fill-over-cut slopes were constructed at 2 and 1½(horizontal):1(vertical) gradients. A minimum 15-foot wide keyway was cut into firm material at the toe of each fill slope. Benching into firm native soil or bedrock was performed where necessary as fill placement progressed. The maximum 65 feet high fill slope faces were overfilled and trimmed back or compacted during grading and subsequently gridrolled or trackwalked on the surface.

6.8 GROUNDWATER

Perched water is present locally in the Older Alluvium and at the Older Alluvium-bedrock contact as encountered during previous subsurface explorations and grading adjacent to the site by this office. On-site exploration by others (McLaren 1988) encountered groundwater of depths ranging from 12 to greater than 88 feet below existing grade. In the *Seismic Hazard Zone Report of the Newbury Park 7.5 Minute Quadrangle, Ventura County, California* (CDMG, 2002, rev. 1-13-06) it appears the historic high groundwater could be 10 feet or more in depth.

Groundwater is not anticipated to be encountered during the proposed site development. However, groundwater levels can fluctuate depending upon the season and rainfall, such as in a perched condition and can vary based on seasonal rains and landscape watering. In addition, seepage can occur from fractures within the Conejo Volcanics.

7. GENERAL FAULTING AND SEISMICITY

The Conejo Valley/Santa Monica Mountains area is in a seismically active region prone to occasional damaging earthquakes. The destructive power of earthquakes can be grouped into fault-rupture, ground shaking (strong motion), and secondary effects of ground shaking such as tsunami, liquefaction, settlement, landslides, etc. The hazard of fault-rupture is generally thought to be associated with a relatively narrow zone along well-defined pre-existing active or potentially active faults. No doubt there are and will be exceptions to this, because it is not possible to predict the precise location of a new fault where none existed before (CDMG, 1975).

No active faults are known to cross the site nor is it currently within an Alquist-Priolo Earthquake Fault Zone as defined by the State (CGS, 2018). However, the potential for on-site ground rupture due to faulting is considered remote during the life expectancy of the project. The closest fault to the site is the Simi Santa Rosa Fault.

The property will be subjected to ground motion from occasional earthquakes in the region. Significant earthquakes have occurred within a 40-mile radius of the site within the last 45 years. The 1994

Northridge earthquake produced strong ground motion at the site and a peak horizontal acceleration of approximately 0.25 (g) to 0.3 (g) for the soil / rock site (Chang, et al., 1994). Significant earthquakes will likely occur in this area within the life expectancy of the proposed project and the site will experience strong ground shaking from these events.

Secondary effects of strong ground motion include tsunami, seiche, liquefaction, settlement, landslides, etc. Tsunami (seismic sea wave) and seiche (standing wave) are not hazards inherent to the site due to its distant proximity to the ocean or any large bodies of water. Earthquake induced landslides, liquefaction, and seismic settlement affecting the proposed site development are discussed below.

8. LIQUEFACTION AND SEISMICALLY INDUCED LANDSLIDE HAZARD

The proposed development is not within an area shown to have a potential for liquefaction or landsliding on the State's Seismic Hazard Zones Map (CDMG, 2002). The alluvium and engineered fill underlying the site are not considered susceptible to liquefaction or seismic induced settlement. Geomorphic features typical of significant landslides were not identified on or directly off-site the site.

Areas prone to seismically induced landslides are slopes with steep gradients covered with weakly indurated bedrock, loose weak soils, or debris from previous landslides. These soil conditions combined with strong ground shaking caused by an earthquake can cause the cohesive strength of soils to weaken and move down slope under the force of gravity.

9. CONCLUSIONS AND RECOMMENDATIONS

9.1 GENERAL

The lots were graded as a super pads as addressed in the referenced report dated September 1, 2000. The grading resulted in the pads being in either cut or fill. The engineered compacted fill remains suitable for the support of the proposed construction. However, cut/fill daylight lines do exist at the approximate locations shown on Plate 1 that will require undercutting of limited areas of the building areas as addressed herein. In addition, the upper surface soils are weathered and will need surface removal and recompaction prior to building construction. No adverse geological conditions were encountered that would preclude the project development. The lots may be developed as previously described earlier in this report provided recommendations presented herein are followed and incorporated into the project design and construction.

9.2 GEOTECHNICAL SEISMIC DESIGN

As previously discussed, active faults identified by the State are not onsite nor is the site within an Alquist-Priolo Earthquake Fault Zone. Nevertheless, the site is within a seismically active region prone to occasional damaging earthquakes.

Structures within the site may be designed using a simplified code based approach and ground motion procedures for seismic design using the procedures in the current California Building Code (CBC). Seismic ground motion values based on ASCE/SEI 7-10 are initially determined on site class B (rock) conditions. The values are adjusted to obtain the maximum considered earthquake (MCE) spectral acceleration values for the site based on its site class of C. The seismic design parameters for the site's coordinates (latitude 34.2037 N and longitude 118.9331 W) were obtained from the USGS web based spectral acceleration response maps and calculator: (http://earthquake.usgs.gov/hazards/designmaps/) and are presented on the following page.

The purpose of the building code earthquake provisions is primarily to safeguard against major structural failures and loss of life, not to limit damage nor maintain function. Therefore, values provided in the building code should be considered minimum design values and should be used with the understanding

site acceleration could be higher than addressed by code based parameters. Cracking of walls and possible structural damage should be anticipated in a significant seismic event.

SEISMIC PARAMETER	VALUE PER CBC
Short Period Mapped Acceleration (S_s)	1.69g
Long Period Mapped Acceleration (S_1)	0.62g
Site Class Definition	C
Site Coefficient (F_a)	1.0
Site Coefficient (F_v)	1.3
$S_{MS} = F_aS_s$	1.69g
$S_{M1} = F_vS_1$	0.81g
$S_{DS} = 2/3S_{MS}$	1.13g
$S_{D1} = 2/3S_{M1}$	0.54g
PGA_m	0.65g

9.3 SITE PREPARATION

9.3.1 General

The lots were originally graded as supper pads with slopes along the property lines. The upper surface of the pads have become weathered or disturbed. Therefore, reconditioning of the upper soil zone will be necessary prior to construction of the proposed buildings. In addition, areas of undercutting will be necessary where a daylight line exists within the building areas. All aspects of grading including site preparation, grading, and fill placement should be performed per the City of Thousand Oaks standards.

9.3.2 Existing Utilities

Existing utilities are present in the street with laterals to the lot. Therefore, protection of existing utilities to remain will be necessary during remedial grading and care should be taken to avoid surcharging them with proposed construction or building loads.

9.3.3 Site Clearing

The site should be cleared of unnecessary improvements, stockpiles, vegetation, and debris prior to beginning remedial removal operations. Material generated during site clearing should be disposed of off-site. The removal should include soils disturbed during the removal process. Roots over 1/2 inch diameter should be removed when encountered within the areas of soil removal. Brush should be cut from the slopes and not pulled resulting in disturbance of the slope surface.

9.3.4 Soil Removals

The upper soils have become weathered or disturbed. Therefore, within all areas of construction or grading soil removals should extend uniformly to firm in-place previously placed engineered fill or native soils. Anticipated removals are 18 inches from the present grade. After the removals are completed, the exposed soil should be observed by this office to evaluate if additional removals are needed. No fill soils should be placed until the geotechnical observation of removal areas is complete.

9.3.5 Monitoring Wells

Soils disturbed due to removal of monitoring wells (if encountered) should be removed to firm in place soils. The bottom of the removal areas should be observed by this office prior to processing and fill placement.

9.3.6 Existing Slopes

The existing slopes have performed relatively well. However, if loose soils or slough is present on the slope faces the materials should be removed and the surface compacted prior to planting with appropriate landscaping. In addition, where a slope is eroded significantly or broken down due to past activities it should be rebuilt.

9.3.7 Building Pad Undercutting

The building pad should be undercut where a daylight line or shallow fills are be present within the building pad and 5 feet beyond. Daylight lines or shallow fills within the building areas should be removed so that there is a minimum of 5.5 feet of compacted fill below the pad grade or three feet of compacted fill below the deepest foundation, whichever is the greater. The removals should extend to a minimum of 5 feet past the building line or a distance equal to the removal depth, whichever is the greater. Where the existing fill within the building pad meets the above undercut requirement, the removal may be stopped and only the surface removal is needed.

9.3.8 In-Place Soil Processing

Prior to placing fill, the exposed soil surface should be processed. Processing consists of scarifying the exposed surface to a depth of 6 inches, conditioning the scarified material to slightly above the optimum moisture content, and compacting the scarified material.

9.3.9 Fill Placement and Compaction

Excavated on-site soils and fill may be reused provided the soils are cleaned of major vegetation, trash, and debris prior to placement as fill. Fill soils should be placed in 6 to 8 inch lifts, brought to slightly above optimum moisture content, and compacted to a minimum of 90% relative compaction. Relative compaction is the ratio of the in-place (in situ) dry soil density to the maximum dry soil density as determined in general accordance with ASTM test method D 1557.

9.3.10 Utility Trenches

Utility trenches, including those associated with site drainage piping systems, should be compacted to at least 90% relative compaction.

9.3.11 Soil Shrinkage

Shrinkage is the volume loss of soils from cut to fill and from removal areas and will vary depending upon placement and compaction of the soils. Bulking is the volume expansion of the earth materials from cut to fill. The amount of volume change will depend on the material in situ density, the final compacted density achieved, losses due to spillage, etc. Subsidence is considered to account for densification on the upper 6 inches of surface soils over the site and stripping of vegetation from the site.

Estimated shrinkage and subsidence values are estimated to be 2 to 5 percent and 2 to 3 inches, respectively. Below the weathered zone, shrinkage should be negligible, since this was previously compacted fill or cut.

Estimated factors based on an assumption the fills will be placed and compacted as recommended herein. The values are provided for gross estimating purposes only. If quantities are critical, test strips should be performed and monitored at the site using actual grading equipment.

9.3.12 Maximum Density and Optimum Moisture

Below are the maximum density and optimum moisture of the onsite soils from the original grading of the lots.

SOIL TYPE	VISUAL SOIL CLASSIFICATION	Maximum Dry Density - pcf	Optimum Moisture Content - %
I	Dark brown sandy silty clay	103.0	20.0
II	Yellow brown clayey silt and sand with gravel	111.0	17.0
III	Light brown clayey silt and sand	117.0	13.0
IV	Light brown clayey silt and sand	111.0	16.0
V	Grey brown sandy silty clay	104.0	20.5
VI	Grey brown sandy silty clay	107.0	18.0
VII	Dark grey brown sandy silty clay	108.5	17.5
VIII	Light brown clayey silt and sand with rock fragments	119.0	13.5
IX	Dark brown silty clay	108.5	18.0
X	Dark brown silty clay with rock fragments	109.0	17.5
XI	Tan to white sandy clay with rock fragments	98.5	25.5
XII	Tan silty fine sand with rock fragments	114.0	17.0
XIII	Red brown sandy clay	118.0	14.0
XIV	Tan to medium brown sandy clay	114.0	15.5
XV	Grey brown sandy silt and clay	109.5	18.0
XVI	Tan clayey fine sand	117.0	14.5
XVII	Tan silty sand	116.5	15.0
XVIII	Light brown clayey sand	122.5	11.5
XIX	Aggregate base	123.0	10.5
XX	Aggregate base	125.0	10.0
XXI	Yellow brown silty sand and gravel	122.0	14.0

9.3.13 Excavations

During construction, the contractor is responsible for the excavation and maintenance of safe and stable slope angles considering the subsurface conditions and the methods of operations. Temporary excavations should be made per the applicable requirements of current excavation regulations. Surcharge loads should be setback from the top of the temporary excavations a minimum horizontal distance of 10 feet. Appropriate barricades should be placed at the top of all temporary excavations that are approached by pedestrians or vehicle traffic. All excavation backfill should be properly placed and compacted.

9.4 SLOPES

The lots were originally graded with cut and fill slopes along the perimeter of the lots. These slope have performed relatively well however have become weathered and in areas the surface has been perforated by rodent burrows. Excessive erosion on the existing slopes should be repaired. Additional recommendations for repair of erosion can be provided by this office after observation of the eroded area. New slopes should be constructed at a constructed at a 2(horizontal):1(vertical) gradient or flatter.

9.4.1 Cut Slopes

Cut slopes are expected to expose competent alluvial or previously placed engineered compacted fills. No significant adverse geologic conditions are anticipated. Erosion mitigation may be required where friable sands are encountered on the face of a cut slope within the alluvium. Vegetation and/or matting designed to reduce erosion, or other erosion mitigation measures should be used within these areas.

9.4.2 Fill Slopes

Fill slopes should be keyed and benched into firm competent native materials per the City of Thousand Oaks Building Code. All keyways should be a minimum of 15 feet wide and cut to a minimum depth of 2 feet at the toe into firm competent in place materials (or as directed by this firm). Keyways should be tilt-

ed into the slope and should be at least 3 feet deep at the heel (measured from below the slope toe elevation). A representative of this office should observe the keyways prior to fill placement.

Select grading will be required when placing fill materials within 15 feet of slope faces. Fill soils near slope faces should have enough clay to develop at least 250 pounds per square foot of cohesive shear strength for a 2(horizontal):1(vertical) slope. This is a minimum cohesion based on standard practice to provide for surficial slope stability. However, highly expansive clayey soils should not be placed near a slope face.

Where possible the outer slope faces should be overfilled and trimmed back to provide for firm, well-compacted surfaces. The slope faces should be tested and reworked as necessary to achieve the required compaction.

9.4.3 Slope Maintenance

Slopes require maintenance or protection to reduce the risk of erosion and degradation with time due to natural or man-made conditions. Future performance of slopes will depend on control of rodents and maintenance of drainage structures and slope vegetation as discussed below. Drainage should be provided away from the top or toe of the slopes.

Slope planting should consist of dense, deep rooting, drought resistant groundcover and shrubs or trees. A reliable irrigation system should be installed, adjusted so over-watering does not occur, and periodically checked for leakage. Over-watering of slopes can cause expansion, erosion, and surficial failures, and should be avoided. Care should be taken to maintain a uniform, near optimum moisture content below the slope surface, and to avoid over drying, or excess irrigation. These conditions can reduce the potential for soil softening and strength loss, which could lead to slumping of the slope face. All drainage structures should be kept in good condition and cleaned the entire length to the outlet in an approved drainage course. Burrowing animals (e.g., ground squirrels) can destroy slopes; therefore, where present, immediate measures should be taken to eliminate them.

9.5 SOIL EXPANSIVENESS

Soils within the lot should be considered to be in the 91 to 130 expansion range. Final expansion tests should be performed at the conclusion of grading within each building pad.

Expansive soils contain clay particles that change in volume (shrink or swell) due to a change in the soil moisture content. The amount of volume change depends upon the soil swell potential (amount of expansive clay in the soil), availability of water to the soil, and the soil confining pressure. Swelling occurs when soils containing clay become wet due to excessive water from poor surface drainage, over-irrigation of lawns and planters, and sprinkler or plumbing leaks. Swelling clay soils can cause distress to residential structures, walks, drains, and patio slabs.

Swelling clay soils can cause distress to construction (generally as uplift). Construction on expansive soil has an inherent risk that should be acknowledged and understood by the property owner. The geotechnical recommendations presented herein are intended to reduce the potential for expansive soil action. However, these recommendations are not intended, nor designed to provide complete and full mitigation of expansive soil conditions. If requested, additional recommendations can be provided to further reduce the risk of expansive soil movement. Soil movement can be roughly 1± inches depending upon the expansion potential and surcharge loading. The following should be maintained within the lots.

a) Positive drainage should be consistently provided and maintained away from all structures. Drainage should not be changed creating an adverse drainage condition. Ponding or trapping of water in localized areas adjacent foundations can cause differential moisture levels in subsurface soils.

b) Landscape watering should be held to a minimum and irrigation systems should be maintained. Sprinkler or plumbing leaks should be immediately repaired so the subgrade soils underlying or adjacent the structures do not become saturated. Trees should be spaced so that roots will not extend under foundations or slabs.

9.6 FOUNDATIONS

9.6.1 General

The buildings described herein may be supported on conventional shallow foundations. Foundation systems and slabs-on-grade should be designed by a structural engineer in accordance with the current applicable building codes. Presented below are the minimum requirements for foundation design and construction from a geotechnical standpoint. The recommendations are based on highly expansive soils (expansion index range of 91-130). The actual expansion potential of the soils exposed at the surface should be determined at the conclusion of grading.

9.6.2 Conventional Foundations

Footings should have a minimum width of 12 and 24 inches for continuous and isolated footings, respectively. The embedment should be a minimum of 30 inches for interior and exterior footings. These dimensions apply for either continuous footings and/or individual spread footings, and satisfy the minimum requirements of the City of Thousand Oaks Building Code. The lowest adjacent grade is the lowest soil grade adjacent the footings, interior or exterior. However, the embedment of interior footings may be measured from the top of the interior concrete slab on-grade. Steel reinforcement should be per the structural engineer's recommendations. However, minimum reinforcement for continuous footings should consist of two number five bars in the top and bottom for 91-130 expansion range (minimum total of four bars). The project structural engineer may require additional reinforcement to meet the structural design requirements. Slab reinforcement should be extended into the footings to within 3 inches of the bottom.

Footings may be designed using an allowable bearing pressure of 3000 pounds per square foot (psf). This may be increased by 400 psf for each additional foot of width and 750 psf for each additional foot of depth (below inside floor level) to a maximum of 6000 psf. These pressures apply for dead plus live loads and may be increased by one-third when considering wind or seismic loads. Footings adjacent a retaining wall (such as loading dock walls) should be stepped down below a 2(horizontal):1(vertical) plane projecting upward from the bottom of the retaining wall footings.

In addition, footings should be deepened below infrastructure / utilities if a conflict between a footing and utility exists. One known condition is the storm drain along the southern edge of Building 6B. Where a post-construction detention / water quality basin is constructed adjacent a building the drainage should be directed away from the building and the buildings footings should be deepened so that the embedment starts below the bottom of any basin.

For support of lightly loaded structures such as site walls outside of the buildings, footings may be designed to impose an allowable bearing pressure of 1,500 pounds per square foot (psf). Footings should have a minimum width of one foot. Footing embedment measured below the lowest adjacent interior or exterior grade should be 30 inches. Footing reinforcement should be a minimum of two number 5 bars in the top and bottom (total of 4 bars).

Lateral forces on foundations may be resisted by passive earth pressure and base friction. Footings bearing against engineered compacted fill or competent native soils may be designed using a lateral passive earth pressure equal to that exerted by an equivalent fluid weighing 350 pounds per cubic foot (pcf). Base friction may be computed at 0.4 times the normal load. Base friction and passive earth pressure may be combined without reduction.

9.6.3 Footings on or Adjacent Slopes

Footings on or near the top or toe of slopes should be deepened or setback to provide footing support and to reduce the impact of changes that can occur on slope faces. Deepened footings or setbacks should be used for all buildings and accessory structures (including fences) sensitive to differential movement. The setbacks presented in the current Uniform Building Code Chapter 18 should be used as a minimum.

9.6.4 Foundation Settlement

Settlement of footings should be evaluated once building footing locations and structural loads are known. However, footing settlement for static loading is anticipated on the order of 1 inch or less, with a maximum differential settlement of 1/2± inch over a span of approximately 30 feet or between adjacent individual footings. This is provided building construction is started directly after footing excavation, footings are cast soon after the footing excavation, and construction is completed in a timely manner. Settlements due to static loading are expected to occur rapidly as the loads are applied.

Minor wall cracking could occur within the structure associated with expansion and contraction of the structural wood members due to thermal or moisture changes. In addition, wall or slab cracking may be associated with settlement or expansive soil movement. All structures settle during construction and some minor settlement of the structures can occur after construction during the life of the project. Additional settlement/soil movement could occur if the soils become saturated due to excessive water infiltration generally caused by excessive irrigation, poor drainage, etc.

9.6.5 Footing Excavations

Footings and edges should be cut square and level and cleaned of slough and soils silted into the excavations during the premoistening operations. Soil excavated from the footing trenches should not be spread over areas of construction unless placed as a properly compacted fill. This office should observe the footing excavations prior to placing reinforcing steel. The footings should be cast as soon as possible to avoid deep desiccation of the footing subsoils.

9.6.6 Footing Subgrade Moisture

Subgrade soils for footings loaded to greater than 3000 pounds per square foot (psf) should be kept near the optimum soil moisture content until the footings are poured and should not be saturated due to the high soil bearing pressures provided. Saturated soils should be removed from the footing excavation prior to casting the footings.

Where the footings are loaded to 3000 pounds per square foot (psf) or less, the footing subgrade soils should be moistened to a minimum of 3% over the optimum moisture content to a minimum depth of 18 inches. The above moisture should be obtained and maintained at least a suggested 2 days prior to casting the concrete. Subgrade soil premoistening should be observed by this office prior to placing concrete. Soils silted into the footing excavations during the premoistening operations should be removed prior to casting the concrete.

9.7 SLABS-ON-GRADE

9.7.1 Site Preparation

Concrete slabs on-grade may be supported on firm in-place soils. Subgrade soils should be recompacted prior to placing the sand subbase, if the soils were disturbed during footing or utility construction.

9.7.2 Design Data

Concrete slabs on-grade should be at least five inches thick and underlain by a minimum of six inches of sand or sand-rock base. Slab reinforcement should consist of a minimum of number 3 bars placed on 18 inch centers. The reinforcement should be placed and kept at slab mid-depth. The slab reinforcement

should be extended into the footings / grade beams to within 3 inches of the footing / grade beam bottom. Concrete slabs on grade should be provided with tooled crack control joints at 10-15 foot centers or as specified by the structural engineer.

The above slab designs are for a lightly loaded slab only. Heavily loaded slabs should be designed by the project structural engineer for a modulus of subgrade reaction of 120 pcf.

9.7.3 Premoistening

Soils under lightly loaded slabs on-grade should be premoistened to 3% over the optimum moisture content for a depth of 18 inches. The subgrade soils should be observed for moisture by a representative of this office prior to concrete placement.

9.7.4 Moisture Vapor Retarder Layer

A properly installed moisture retarder is recommended for at grade slabs to minimize vapor transmission through interior slabs on-grade within commercial spaces. This applies to areas that will be covered with moisture sensitive floor coverings or where moisture through the floor would be problematic.

Ten-mil plastic sheeting is commonly used as a moisture retarder. However, to provide improved resistance to moisture vapor transmission a retarder layer specifically manufactured per ASTM E 1745-97 *Standard Specification for Plastic Water Vapor Retarders Used in Contact with Soil or Granular Fill under Concrete Slabs* should be considered below the interior concrete slabs on-grade. The class of moisture vapor retarder layer should be strong enough to withstand abrasion during construction. The retarder should be installed per ASTM E1643-98(2005) *Standard Practice for Installation of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs*.

Perforations through the moisture vapor retarder such as at pipes, conduits, columns, grade beams, and wall footing penetrations should be sealed per the manufacture's specifications or ASTM E1643-98(2005) *Standard Practice for Installation of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs*. Proper construction practices should be followed during construction of slabs on-grade. Repair and seal tears or punctures in the moisture barrier that may result from the construction process prior to concrete placement.

Minimizing shrinkage cracks in the slab on-grade can further minimize moisture vapor emissions. A properly cured slab utilizing low-slump concrete will reduce the risk of shrinkage cracks in the slab as described herein.

The concrete contractor should be made aware of the moisture vapor retarder and required to protect the layer. Perforations made in the layer should be properly sealed prior to concrete placement. In addition, if the concrete is placed directly on top of the layer the concrete contractor should make the necessary changes in the concrete placement and curing. Placing the concrete directly on top of the moisture vapor retarder layer allows the layer to be observed for damage directly prior to concrete placement.

The slabs should be tested for moisture content prior to the selection of the flooring and adhesives. Moisture in the slabs should not exceed the flooring manufacture's specifications. The concrete surface should be sealed per the manufacture's specifications if the moisture readings are excessive. It may be necessary to select floor coverings that are applicable to high moisture conditions.

Where cuts are made into the slab for future construction, the moisture vapor retarder layer should be repaired per the manufacture's recommendation. Information regarding the need to repair the moisture vapor retarder layer and information on the selection of acceptable floor coverings should be conveyed to the building tenants.

9.7.5 Concrete

Concrete shrinks as it cures resulting in shrinkage tension within the concrete mass. Development of tension results in cracks within the concrete, since, concrete is weak in tension. Therefore, concrete should be placed using procedures to minimize concrete cracking. Concrete shrinkage cracks can become excessive if water is added to the concrete above the allowable limit and proper finishing and curing practices are not followed during construction. Concrete mixing, placement, finishing, and curing should be performed per appropriate methods such as provided by the American Concrete Institute). The concrete slump during concrete placement should not exceed the design slump specified by the structural engineer or as a suggested value of 5 inches. Concrete slabs on grade should be provided with tooled crack control joints at 10-15 foot centers or as specified by the structural engineer.

9.8 SOIL CORROSION

Previously soil samples from the general area were submitted to a subcontracted corrosion engineer for corrosion testing. Tested soils are considered negligible for sulfate exposure. However, the testing indicated the soils are considered corrosive to unprotected ferrous metals and corrosion engineer suggests concrete used for construction be designed with Type II cement. Additional corrosion tests can be performed during grading upon request.

9.9 RETAINING WALLS

9.9.1 General

Retaining walls may be designed using the foundation recommendations previously provided herein.

9.9.2 Lateral Earth Pressures

Retaining walls that are allowed to yield at the top may be designed for an active pressure of 45 and 65 pcf for a level backfill and 2(horizontal):1(vertical) condition, respectively considering expansive backfill conditions. Aerial surcharge may be treated as additional height of backfill where one foot of additional height is assumed for each 125 psf of aerial surcharge. Lateral force from an adjacent foundation surcharge loading should be determined using acceptable methods. A pressure distribution of the surcharge to a retaining wall can be provided where surcharge conditions are identified from adjacent foundations.

9.9.3 Lateral Seismic Pressure

Lateral seismic soil pressure should be applied in the design of retaining walls when the wall height exceeds 6 feet. Seismic pressure may be taken as equal to $3/8*K_h*\gamma*H^2$ where γ = 120 pcf, $K_h = S_{ds}/2.5$, and H = height of retained soil (ft.).

9.9.4 Waterproofing

Retaining walls should be waterproofed prior to installing the drainage system and wall backfill.

9.9.5 Drainage

A drainage system should be constructed behind the retaining walls to mitigate possible buildup of hydrostatic pressures. The drainage system may consist of either a drainage composite or granular drain consisting of a minimum 12 inch wide zone of 3/4 ± inch rock separated from the native materials by a single layer of filter cloth. The drainage system should extend to within 2 feet of finish grade with the upper 2 feet backfilled with native material. The drainage system should be hydraulically connected to a perimeter pipe drain consisting of a minimum 4 inch diameter perforated PVC (Schedule 40) pipe or equivalent. The pipe may be laid horizontally on the footing with the pipe invert at least 6 inches below any adjacent top of slab-on-grade. The outlet pipe from the perimeter drain should be a non-perforated 4 inch diameter PVC (Schedule 40) pipe that is sloped to and connected to a storm drain system or sump. An as-built plan should be prepared detailing the location of the wall drainage system.

9.9.6 Backfilling

Retaining walls should be backfilled when possible with soils having a soil expansion of less than 50, which may require select grading or import. The backfill should be placed in 6-inch lifts at slightly over optimum moisture content and compacted to at least 90 percent relative compaction. If the backcut is flatter than ½(h):1(v), the backfill should be benched into the backcut slope. Light equipment should be used immediately behind the walls to prevent possible over-stressing. Bracing needed to resist wall movement should be in-place prior to placing the backfill.

9.10 EXTERIOR SLABS AND WALKWAYS (Hardscape)

Lightly loaded hardscape exterior concrete slabs-on-grade (non-auto traffic) and walkways should be a minimum of 4 inches thick and underlain by a minimum of 4 inches of sand. Exterior slabs should be reinforced with minimum No. 3 bars on 24 inch centers in each direction. The reinforcement should be placed at mid-depth of the slab. Sidewalks may be constructed of non-reinforced concrete provided the sidewalks are cut into square panels (i.e., 4 foot wide walks should be cut into 4 foot by 4 foot squares). A deepened edge should be considered on all exterior slabs (non-auto traffic) to prevent water from entering the sand base. The edge should extend a minimum of 8 inches into the subgrade soils.

Slabs-on-grade should have tooled crack control joints at intervals of 10 to 15 feet or per the structural engineer's recommendation. Recommendations for concrete placement were previously provided here-in.

Concrete slab subgrade soils should be properly placed and compacted for support of concrete flatwork. Prior to placing concrete, subgrade soils should be premoistened to a minimum of 3% over the optimum moisture content for a minimum depth of 18 inches. Proper premoistening can reduce the risk of slab subgrade expansion, if used in addition to other preventive measures. Where critical, subgrade soil premoistening should be observed by the project geotechnical consultant prior to placing concrete.

Exterior slabs can experience differential uplift caused by non-uniform expansion of subgrade soils due to varied migration of water beneath slabs. Differential uplift can occur at the corner, edge, or center of slab. Therefore, all planter areas should be graded in a manner that enables excess water to drain onto, rather than beneath, adjacent concrete flatwork, or to drain positively away.

9.11 PRELIMINARY PAVEMENT DESIGN

The structural sections shown on the following page are based on an R value of 18. Repair of existing pavement should meet the existing section. The final structural section designs may be confirmed at the conclusion of grading based on actual R-Value tests performed on the upper subgrade soils.

Portland cement concrete pavement within entrance drive and other trafficked areas may consist of 6 inches of concrete underlain by a minimum of 6 inches of Class II aggregate base. In areas of high abra-sion loads due to startups and stops, tight truck turns, and high wheel loads a thicker sections should be considered consisting of 8 inches of concrete underlain by a minimum of 6 inches of Class II aggregate base. Concrete reinforcement should consist of #3 bars at 18 inches on center each way. The concrete sections are based on a minimum 28 day compressive strength of 3500 pounds per square inch (psi) and a modulus of rupture of 500 psi.

The upper 6 inches of subgrade, and base material, should be compacted to at least 95 percent of the maximum dry density, just prior to placing asphalt. Planter areas should be graded so that water drains onto, rather than beneath, the adjacent AC pavement and curbs.

Asphaltic Concrete Pavement Designs

Facility	"R" Value	Traffic Index	Recommended Structural Section
Parking stalls	18	4.0	3 inches of asphaltic concrete on 6 inches of aggregate base
Drive areas (vehicle traffic)	18	5.0	3 inches of asphaltic concrete on 8 inches of aggregate base
Drive areas (medium truck access)	18	6.0	3 inches of asphaltic concrete on 11 inches of aggregate base or 4 inches of asphaltic concrete on 9 inches of aggregate base

9.12 SITE DRAINAGE

Positive drainage should be provided away from structures during and after construction per the grading plan or applicable building codes. Water should not be allowed to gather or pond against foundations. In addition, planters near a structure should be constructed so that irrigation water will not saturate footing and slab subgrade soils.

Where a post-construction detention / water quality basin is constructed adjacent a building, the drainage should be directed away from the building and the buildings footings should be deepened so that the embedment starts below the bottom of any basin.

9.13 RECOMMENDED GEOTECHNICAL SERVICES FOR FINAL DESIGN

Final plans and specifications should be reviewed by this office to evaluate if the general intent of the geotechnical recommendations has been applied in the design.

10. CLOSURE

This report was prepared under the direction of State registered geotechnical engineer for Thousand Oaks Master, LLC and their design consultants solely for design and construction of the project as described herein. No warranty, express or implied, is made as to conclusions and professional advice included in this report. Gorian and Associates, Inc. disclaim any and all responsibility and liability for problems that may occur if the recommendations presented in this report are not followed.

This report may not contain sufficient information for other uses or the purposes of other parties. Recommendations should not be extrapolated to other areas or used for other facilities without consulting Gorian and Associates, Inc. Services of this office should not be construed to relieve the owner or contractors of their responsibilities or liabilities.

The scope of the services provided by Gorian and Associates, Inc. and its staff, excludes responsibility and/or liability for work conducted by others. Such work includes, but is not limited to, means and methods of work performance, quality control of the work, superintendence, sequencing of construction and safety in, on, or about the jobsite.

The recommendations are based on interpretations of the subsurface conditions concluded from information gained from prior testing and observation and a surficial site reconnaissance. The interpretations may differ from actual subsurface conditions, which can vary horizontally and vertically across the site. Due to possible subsurface variations, this office should observe all aspects of field construction addressed in this report. Persons using this report for bidding or construction purposes should perform such independent investigations as they deem necessary.

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Please contact our office if you have questions regarding the information or recommendations contained in this report or require additional consultation.

Respectfully,

Gorian and Associates, Inc.

By: Jerome J. Blunck, GE 151
Principal Geotechnical Engineer

REFERENCES

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Gorian & Associates, Inc.
Applied Earth Sciences

Job No: 1550-3-SP-200		Date: Feb. 2018
Scale: 1" = 80'	Drawn by:	PLATE 1
	Approved by:	

GEOTECHNICAL MAP

Based On
Pre-Application Submittal
Grading Plans
Tract 4823-1 & -3
Provided By
Sikand
Engineering/Planning/Surveying

GEOTECHNICAL EXPLANATION

afc	ENGINEERED COMPACTED FILL (various phases of fill placement)
Qc	COLLUVIUM
Qt	TERRACE DEPOSITS
Tcv	CONEJO VOLCANICS
	CONTACT BETWEEN GEOLOGIC UNITS
	APPROXIMATE LIMIT OF COMPACTED FILL
	APPROXIMATE LOCATION OF SUBDRAIN

Appendix H
Hydrology Report

October 28, 2024

City of Thousand Oaks

RE: CONEJO SUMMIT PROJECT
STORMWATER CALCULATIONS
TECHNICAL REPORT

SIKAND

Engineering
Planning
Surveying

15230 Burbank Blvd., Suite 100
Sherman Oaks, CA 91411-3586

Tel: 818/787-8550
Fax: 818/901-7451
E-mail: info@sikand.com

To whom it may concern,

Sikand Engineering Associates has reviewed the stormwater calculations prepared by Sikand dated February 2020. We have determined that under the current circumstances, this analysis remains valid.

Sincerely,

SIKAND ENGINEERING ASSOCIATES
(A California corporation)

Doug Farmer, P.E.
Vice President

STORMWATER CALCULATIONS

FOR:

CONEJO SUMMIT PROJECT

PREPARED BY:

SIKAND ENGINEERING ASSOCIATES
15230 Burbank Boulevard, Suite 100
Van Nuys, California 91411
818/787-8550 Fax 818/901-7451

Date: February 10, 2020

David Nauta, Civil Engineer

W.O. 5116-007

INTRODUCTION

The following study has been prepared by Sikand Engineering Associates, to determine the required Stormwater Quality and detention facilities for all buildings of the proposed Conejo Summit Industrial project. The project will consist of 15 industrial buildings with loading docks in the Newbury Park area of Thousand Oaks to be constructed on existing vacant lots. Because of existing adjacent groundwater contamination from neighboring properties, infiltration was not considered in treatment of storm water. Water quality solutions were chosen in order of viability, from natural bioswales to biological contact in proprietary media to catch basin filters.

BUILDING 1A

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject1 consists of subareas 1A-1, 1A-2, & 1A-4 ---------- 2.49 Acre

Vsump1 ---------- 2.49*950=2362 CF

Aproject2 consists of subarea 1A-3 & 1B-4 ---------- 0.53 Acre

Vsump2 ---------- 0.53*950=502 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention1 = 2362 CF/12.57 SF = 187' < **190'** provided

Length of 48" CMP for Detention2 = 502 CF /12.57 SF= 40' < **45'** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

1A-1: Q_{10}=1.99 cfs/Ac * 0.79 Ac = 1.58 cfs Q_{100}=3.30 cfs/Ac * 0.79 Ac = 2.62 cfs

1A-2: Q_{10}=1.99 cfs/Ac * 1.57 Ac = 3.13 cfs Q_{100}=3.30 cfs/Ac * 1.57 Ac = 5.19 cfs

1A-3: Q_{10}=1.99 cfs/Ac * 0.32 Ac = 0.63 cfs Q_{100}=3.30 cfs/Ac * 0.32 Ac = 1.05 cfs

1A-4: Q_{10}=1.99 cfs/Ac * 0.12 Ac = 0.24 cfs Q_{100}=3.30 cfs/Ac * 0.12 Ac = 0.39 cfs

1B-4: Q_{10}=1.99 cfs/Ac * 0.21 Ac = 0.42 cfs Q_{100}=3.30 cfs/Ac * 0.21 Ac = 0.69 cfs

Stormwater Quality Treatment Calculations

Area 1A-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.79 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.769

I ---------- 0.2

SQDF=C*I*A ---------- .122 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.79 Ac = 2.18 cfs x10% = ---------- **.218 cfs**

Treatment device used for Area 1A-1: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.009

b=2′

SQDF=.218 cfs

V=.27 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.27=113′ of swale required < **120′** of bioswale provided

Area 1A-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.57 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.926

I ---------- 0.2

SQDF=C*I*A ---------- .291 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.30 cfs/Ac)/1.2x1.57 Ac = 4.33 cfs x10% = ---------- **.433 cfs**

Treatment device used for Area 1A-2: OldCastle BioPod Biofilter Underground

BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.433 cfs/ .00401 fps = 108 sq. ft. of infiltration area. Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. Therefore, we will use the 8'x16' BioPod Underground Biofilter, BPU-816 model, which provides 112 sf of area.

Area 1A-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.32 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.758

I ---------- 0.2

SQDF=C*I*A ---------- .047 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.30 cfs/Ac)/1.2x0.32 Ac = 0.880 cfs x10% = ---------- **.088 cfs**

Treatment device used for Area 1A-3: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.088 cfs/ .00401 fps = 22 sq. ft. of infiltration area. Therefore, we will use the 4'x6.5' BioPod Biofilter Planter, BPP-46-SI model, which provides 26 sf of area.

Area 1A-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.12 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.818

I ---------- 0.2

SQDF=C*I*A ---------- .019 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.30 cfs/Ac)/1.2x0.12 Ac = 0.330 cfs x10% = ---------- **.033 cfs**

Treatment device used for Area 1A-4: OldCastle Catch Basin Filter

Area 1A-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

Area 1B-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.21 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.846

I ---------- 0.2

SQDF=C*I*A ---------- .034 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.30 cfs/Ac)/1.2x0.21 Ac = 0.580 cfs x10% = ---------- **.058 cfs**

Treatment device used for Area 1B-4: OldCastle Catch Basin Filter

Area 1B-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

BUILDING 1B

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 1B-1 & 1B-2 ---------- 0.65 Acre

Vsump ---------- 0.65*950=613 CF

Assume 48″ CMP
Cross Sectional Area=12.57 SF

Length of 48″ CMP for Detention = 613 CF/12.57 SF = 49′ < 5**5′** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

1B-1: Q_{10}=1.99 cfs/Ac * 0.53 Ac = 1.05 cfs Q_{100}=3.30 cfs/Ac * 0.53 Ac = 1.74 cfs

1B-2: Q_{10}=1.99 cfs/Ac * 0.12 Ac = 0.23 cfs Q_{100}=3.30 cfs/Ac * 0.12 Ac = 0.39 cfs

Stormwater Quality Treatment Calculations

Area 1B-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.53 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.903

I ---------- 0.2

SQDF=C*I*A ---------- .095 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.53 Ac = 1.45 cfs x10% = ---------- **.145 cfs**

Treatment device used for Area 1B-1: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.145 cfs/ .00401 fps = 36 sq. ft. of infiltration area. Therefore, we will use the 4'x13' BioPod Underground Biofilter, BPU-413 model, which provides 44 sf of area.

Area 1B-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.12 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.781

I ---------- 0.2

SQDF=C*I*A ---------- .018 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.12 Ac = 0.32 cfs x10% = ---------- **.032 cfs**

Treatment device used for Area 1B-2: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.018

b=2′

SQDF=.032 cfs

V=.18 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.18=76′ of swale required = 76′ of bioswale provided

BUILDING 1C

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 1C-1 & 1C-2 ---------- 1.90 Acre

Vsump ---------- 1.90*950=1809 CF

Assume 48″ CMP
Cross Sectional Area=12.57 SF

Length of 48″ CMP for Detention = 1809 CF/12.57 SF = 144′ < **150′** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

1C-1: Q_{10}=1.99 cfs/Ac * 1.59 Ac = 3.16 cfs Q_{100}=3.30 cfs/Ac * 1.59 Ac = 5.24 cfs

1C-2: Q_{10}=1.99 cfs/Ac * 0.13 Ac = 0.26 cfs Q_{100}=3.30 cfs/Ac * 0.13 Ac = 0.42 cfs

1C-3: Q_{10}=1.99 cfs/Ac * 0.19 Ac = 0.37 cfs Q_{100}=3.30 cfs/Ac * 0.19 Ac = 0.62 cfs

Stormwater Quality Treatment Calculations

Area 1C-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.59 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.913

I ---------- 0.2

SQDF=C*I*A ---------- .290 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x1.59 Ac = 4.37 cfs x10% = ---------- **.437 cfs**

Treatment device used for Area 1C-1: OldCastle BioPod Biofilter Underground

. Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.437 cfs/ .00401 fps = 109 sq. ft. of infiltration areaTherefore, we will use the 8'x16' BioPod Underground Biofilter, BPU-816 model, which provides 112 sf of area.

Area 1C-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.13 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.804

I ---------- 0.2

SQDF=C*I*A ---------- .020 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.13 Ac = 0.35 cfs x10% = ---------- **.035 cfs**

Treatment device used for Area 1C-2: OldCastle Catch Basin Filter

Area 1C-2 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

Area 1C-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.19 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.679

I ---------- 0.2

SQDF=C*I*A ---------- .025 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.30 cfs/Ac)/1.2x0.19 Ac = 0.51 cfs x10% = ---------- **.051 cfs**

Treatment device used for Area 1C-3: OldCastle Catch Basin Filter

Area 1C-3 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

BUILDING 1D

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 1D-1, 1D-2 & 1D-3 ---------- 1.73 Acre

Vsump ---------- 1.73*950=1642 CF

Assume 48″ CMP
Cross Sectional Area=12.57 SF

Length of 48″ CMP for Detention = 1642 CF/12.57 SF = 130′ < **136′** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

1D-1: Q_{10}=1.99 cfs/Ac * 1.33 Ac = 2.65 cfs Q_{100}=3.30 cfs/Ac * 1.33 Ac = 4.39 cfs

1D-2: Q_{10}=1.99 cfs/Ac * 0.35 Ac = 0.69 cfs Q_{100}=3.30 cfs/Ac * 0.35 Ac = 1.14 cfs

1D-3: Q_{10}=1.99 cfs/Ac * 0.06 Ac = 0.11 cfs Q_{100}=3.30 cfs/Ac * 0.06 Ac = 0.18 cfs

Stormwater Quality Treatment Calculations

Area 1D-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.33 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.708

I ---------- 0.2

SQDF=C*I*A ---------- .222 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x1.33 Ac = 3.66 cfs x10% = ---------- **.366 cfs**

Treatment device used for Area 1D-1: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.366 cfs/ .00401 fps = 91 sq. ft. of infiltration area. Therefore, we will use the 8'x12' BioPod Biofilter Planter, BPP-812-SI model, which provides 96 sf of area.

Area 1D-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.06 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.729

I ---------- 0.2

SQDF=C*I*A ---------- .008 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.06 Ac = 0.15 cfs x10% = ---------- **.015 cfs**

Treatment device used for Area 1D-2: OldCastle Catch Basin Filter

Area 1D-2 does not have sufficient area for a vegetated swale or a BioPod Tree Filter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

Area 1D-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.35 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.708

I ---------- 0.2

SQDF=C*I*A ---------- .048 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.35 Ac = 0.95 cfs x10% = ---------- **.095 cfs**

Treatment device used for Area 1D-3: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=2′

SQDF=.095 cfs

V=.17 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.17=71′ of swale required < **81′** of bioswale provided

BUILDING 1E

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 1E-1, 1E-2, 1E-3, 1E-4, 1E-5, & 1B-3 ---------- 3.99 Acre

Vsump ---------- 3.99*950=3790 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention = 3790 CF/12.57 SF = 301 < **308'** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

1E-1: Q_{10}=1.99 cfs/Ac * 1.35 Ac = 2.68 cfs Q_{100}=3.30 cfs/Ac * 1.35 Ac = 4.45 cfs

1E-2: Q_{10}=1.99 cfs/Ac * 0.98 Ac = 1.94 cfs Q_{100}=3.30 cfs/Ac * 0.98 Ac = 3.23 cfs

1E-3: Q_{10}=1.99 cfs/Ac * 0.78 Ac = 1.56 cfs Q_{100}=3.30 cfs/Ac * 0.78 Ac = 2.59 cfs

1E-4: Q_{10}=1.99 cfs/Ac * 0.16 Ac = 0.31 cfs Q_{100}=3.30 cfs/Ac * 0.16 Ac = 0.52 cfs

1E-5: Q_{10}=1.99 cfs/Ac * 0.11 Ac = 0.23 cfs Q_{100}=3.30 cfs/Ac * 0.11 Ac = 0.38 cfs

1B-3: Q_{10}=1.99 cfs/Ac * 0.61 Ac = 1.21 cfs Q_{100}=3.30 cfs/Ac * 0.61 Ac = 2.00 cfs

Stormwater Quality Treatment Calculations

Area 1B-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.61 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.904

I ---------- 0.2

SQDF=C*I*A ---------- .110 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.61 Ac = 1.67 cfs x10% = ---------- **.167 cfs**

Treatment device used for Area 1B-3: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.167 cfs/ .00401 fps = 42 sq. ft. of infiltration area. Therefore, we will use the 4'x13' BioPod Biofilter Planter, BPP-413-SI model, which provides 52 sf of area.

Area 1E-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.35 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.909

I ---------- 0.2

SQDF=C*I*A ---------- .245 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.49 Ac = 1.35 cfs x10% = ---------- **.371 cfs**

Treatment device used for Area 1E-1: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.371 cfs/ .00401 fps = 93 sq. ft. of infiltration area. Therefore, we will use the 8'x16' BioPod Biofilter Planter, BPP-816-SI model, which provides 128 sf of area.
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Area 1E-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.98 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.908

I ---------- 0.2

SQDF=C*I*A ---------- .166 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.98 Ac = 2.69 cfs x10% = ---------- **.269 cfs**

Treatment device used for Area 1E-2: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.269 cfs/ .00401 fps = 67 sq. ft. of infiltration area. Therefore, we will use the 8'x12' BioPod Underground Biofilter, BPU-812 model, which provides 80 sf of area.

Area 1E-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.78 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.820

I ---------- 0.2

SQDF=C*I*A ---------- .129 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.78 Ac = 2.16 cfs x10% = ---------- **.216 cfs**

Treatment device used for Area 1E-3: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.216 cfs/ .00401 fps = 54 sq. ft. of infiltration area. Therefore, we will use the 4'x17' BioPod Biofilter Planter, BPP-417-SI model, which provides 68 sf of area.

Area 1E-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.16 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.777

I ---------- 0.2

SQDF=C*I*A ---------- .025 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.16 Ac = 0.430 cfs x10% = ---------- **.043 cfs**

Treatment device used for Area 1E-4: OldCastle Catch Basin Filter

Area 1E-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

Area 1E-5

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.11 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.698

I ---------- 0.2

SQDF=C*I*A ---------- .016 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.11 Ac = 0.32 cfs x10% = ---------- **.032 cfs**

Treatment device used for Area 1E-5: OldCastle Catch Basin Filter

Area 1E-5 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

BUILDING 1F

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 1F-1, 1F-2, 1F-3, 1F-4, 1F-5 & 1F-6 ---------- 4.78 Acre

Vsump ---------- 4.78*950=4500 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention = 4500 CF/12.57 SF = 357' < 377' provided

Per storm drain system master plan:

Subarea 882C Q_{10}=1.85 cfs/Ac
Q_{100}=3.15 cfs/Ac

1F-1: Q_{10}=1.85 cfs/Ac * 1.59 Ac = 2.94 cfs Q_{100}=3.15 cfs/Ac * 1.59 Ac = 5.01 cfs

1F-2: Q_{10}=1.85 cfs/Ac * 1.32 Ac = 2.44 cfs Q_{100}=3.15 cfs/Ac * 1.32 Ac = 4.16 cfs

1F-3: Q_{10}=1.85 cfs/Ac * 0.49 Ac = 0.91 cfs Q_{100}=3.15 cfs/Ac * 0.49 Ac = 1.55 cfs

1F-4: Q_{10}=1.85 cfs/Ac * 0.24 Ac = 0.45 cfs Q_{100}=3.15 cfs/Ac * 0.24 Ac = 0.76 cfs

1F-5: Q_{10}=1.85 cfs/Ac * 0.14 Ac = 0.25 cfs Q_{100}=3.15 cfs/Ac * 0.14 Ac = 0.43 cfs

1F-6: Q_{10}=1.85 cfs/Ac * 0.96 Ac = 1.77 cfs Q_{100}=3.15 cfs/Ac * 0.96 Ac = 3.01 cfs

Stormwater Quality Treatment Calculations

Area 1F-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.59 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.941

I ---------- 0.2

SQDF=C*I*A ---------- .263 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.15 cfs/Ac)/1.2x1.59 Ac = 4.17 cfs x10% = ---------- **.417 cfs**

Treatment device used for Area 1F-1: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.417 cfs/ .00401 fps = 104 sq. ft. of infiltration area. Therefore, we will use the 8'x16' BioPod Underground biofilter, BPU-816 model, which provides 112 sf of area.

Area 1F-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.32 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.903

I ---------- 0.2

SQDF=C*I*A ---------- .231 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.15 cfs/Ac)/1.2x1.32 Ac = 3.47 cfs x10% = ---------- **.347 cfs**

Treatment device used for Area 1F-2: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.347 cfs/ .00401 fps = 87 sq. ft. of infiltration area. Therefore, we will use the 8'x16' BioPod Underground biofilter, BPU-816 model, which provides 112 sf of area.

Area 1F-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.49 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.898

I ---------- 0.2

SQDF=C*I*A ---------- .088 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.15 cfs/Ac)/1.2x0.49 Ac = 1.286 cfs x10% = ---------- **.129 cfs**

Treatment device used for Area 1F-3: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.129 cfs/ .00401 fps = 32 sq. ft. of infiltration area. Therefore, we will use the 6'x6' BioPod Biofilter Planter, BPP-66-SI model, which provides 36 sf of area.

Area 1F-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.24 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.819

I ---------- 0.2

SQDF=C*I*A ---------- .040 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.15 cfs/Ac)/1.2x0.24 Ac = 0.64 cfs x10% = ---------- **.064 cfs**

Treatment device used for Area 1F-4: OldCastle Catch Basin Filter

Area 1F-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

Area 1F-5

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.14 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.789

I ---------- 0.2

SQDF=C*I*A ---------- .021 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.15 cfs/Ac)/1.2x0.14 Ac = 0.36 cfs x10% = ---------- **.036 cfs**

Treatment device used for Area 1F-5: OldCastle Catch Basin Filter

Area 1F-5 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

Area 1F-6

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.96 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.827

I ---------- 0.2

SQDF=C*I*A ---------- .204 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.15 cfs/Ac)/1.2x0.96 Ac =2.51 cfs x10% = ---------- **.251 cfs**

Treatment device used for Area 1F-6: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.251 cfs/ .00401 fps = 63 sq. ft. of infiltration area. Therefore, we will use the 8'x12' BioPod Underground biofilter, BPU-812 model, which provides 96 sf of area.

BUILDING 1G

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 1G-1, 1G-2, 1G-3, 1G-4 & Open Space Hillside (0.68 Ac) - 3.52 Acre

Vsump ---------- 3.52*950=3340 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention = 3340 CF/12.57 SF = 265' < **274'** provided

Per storm drain system master plan:

Subarea 882C Q_{10}=1.85 cfs/Ac
Q_{100}=3.15 cfs/Ac

1G-1: Q_{10}=1.85 cfs/Ac * 1.59 Ac = 3.11 cfs Q_{100}=3.15 cfs/Ac * 1.59 Ac = 5.30 cfs

1G-2: Q_{10}=1.85 cfs/Ac * 0.43 Ac = 0.80 cfs Q_{100}=3.15 cfs/Ac * 0.43 Ac = 1.36 cfs

1G-3: Q_{10}=1.85 cfs/Ac * 0.31 Ac = 0.57 cfs Q_{100}=3.15 cfs/Ac * 0.31 Ac = 0.97 cfs

1G-4: Q_{10}=1.85 cfs/Ac * 0.15 Ac = 0.29 cfs Q_{100}=3.15 cfs/Ac * 0.15 Ac = 0.49 cfs

Stormwater Quality Treatment Calculations

Area 1G-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.59 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.802

I ---------- 0.2

SQDF=C*I*A ---------- .270 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.15 cfs/Ac)/1.2x1.59 Ac = 4.18 cfs x10% = ---------- **.418 cfs**

Treatment device used for Area 1G-1: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=8′

SQDF=.418 cfs

V=.20 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.20=84′ of swale required = **84′** of bioswale provided

Area 1G-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.43 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.727

I ---------- 0.2

SQDF=C*I*A ---------- .063 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.15 cfs/Ac)/1.2x0.43 Ac = 1.13 cfs x10% = ---------- **.113 cfs**

Treatment device used for Area 1G-2: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.026

b=3′

SQDF=.113 cfs

V=.28 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.28=118′ of swale required < **170′** of bioswale provided

Area 1G-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.31 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.520

I ---------- 0.2

SQDF=C*I*A ---------- .031 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.15 cfs/Ac)/1.2x0.31 Ac = 0.81 cfs x10% = ---------- **.081 cfs**

Treatment device used for Area 1G-3: OldCastle Catch Basin Filter

Area 1G-3 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

Area 1G-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.15 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.770

I ---------- 0.2

SQDF=C*I*A ---------- .023 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.15 cfs/Ac)/1.2x0.15 Ac = 0.41 cfs x10% = ---------- **.041 cfs**

Treatment device used for Area 1G-4: OldCastle Catch Basin Filter

Area 1G-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

BUILDING 2

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 2-1, 2-2, 2-3, 2-4 & Open Space hillside (.42 Ac) ---------- 2.64 Acre

Vsump ---------- 2.64*950=2504 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention = 2504 CF/12.57 SF = 199' < **204'** provided

Per storm drain system master plan:

Subarea 883C Q_{10}=1.83 cfs/Ac
Q_{100}=3.17 cfs/Ac

2-1: Q_{10}=1.83 cfs/Ac * 1.49 Ac = 2.73 cfs Q_{100}=3.17 cfs/Ac * 1.49 Ac = 4.73 cfs

2-2: Q_{10}=1.83 cfs/Ac * 0.32 Ac = 0.58 cfs Q_{100}=3.17 cfs/Ac * 0.32 Ac = 1.00 cfs

2-3: Q_{10}=1.83 cfs/Ac * 0.28 Ac = 0.51 cfs Q_{100}=3.17 cfs/Ac * 0.28 Ac = 0.88 cfs

2-4: Q_{10}=1.83 cfs/Ac * 0.13 Ac = 0.24 cfs Q_{100}=3.17 cfs/Ac * 0.13 Ac = 0.42 cfs

Stormwater Quality Treatment Calculations

Area 2-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.49 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.918

I ---------- 0.2

SQDF=C*I*A ---------- .274 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x1.49 Ac = 3.95 cfs x10% = ---------- **.395 cfs**

Treatment device used for Area 2-1: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=3′

SQDF=.395 cfs

V=.25 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.25=105′ of swale required < **130′** of bioswale provided

Area 2-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.32 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.464

I ---------- 0.2

SQDF=C*I*A ---------- .029 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.32 Ac = 0.83 cfs x10% = ---------- **.083 cfs**

Treatment device used for Area 2-2: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.010

b=3′

SQDF=.083 cfs

V=.19 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.19=80′ of swale required < **85′** of bioswale provided

Area 2-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.28 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.916

I ---------- 0.2

SQDF=C*I*A ---------- .051 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.28 Ac = 0.74 cfs x10% = ---------- **.074 cfs**

Treatment device used for Area 2-3: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.010

b=2′

SQDF=.074 cfs

V=.20 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.20=84′ of swale required < **144′** of bioswale provided

Area 2-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.13 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.732

I ---------- 0.2

SQDF=C*I*A ---------- .019 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.13 Ac = 0.35 cfs x10% = ---------- **.035 cfs**

Treatment device used for Area 2-4: OldCastle Catch Basin Filter

Area 2-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

BUILDING 3

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject1 consists of subareas 3-4 &3-5 ---------- 0.83 Acre

Vsump1 ---------- 0.83*950=786 CF

Aproject2 consists of subarea 3-1, 3-2 & 3-3 ---------- 3.03 Acre

Vsump2 ---------- 3.03*950=2877 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention1 = 786 CF/12.57 SF = 62' < **70'** provided

Length of 48" CMP for Detention2 = 2877 CF /12.57 SF= 228' < **230'** provided

Per storm drain system master plan:

Subarea 883C Q_{10}=1.83 cfs/Ac
Q_{100}=3.17 cfs/Ac

3-1: Q_{10}=1.83 cfs/Ac * 1.39 Ac = 2.55 cfs Q_{100}=3.17 cfs/Ac * 1.39 Ac = 4.41 cfs

3-2: Q_{10}=1.83 cfs/Ac * 0.83 Ac = 1.52 cfs Q_{100}=3.17 cfs/Ac * 0.83 Ac = 2.64 cfs

3-3: Q_{10}=1.83 cfs/Ac * 0.80 Ac = 1.47 cfs Q_{100}=3.17 cfs/Ac * 0.80 Ac = 2.55 cfs

3-4: Q_{10}=1.83 cfs/Ac * 0.34 Ac = 0.62 cfs Q_{100}=3.17 cfs/Ac * 0.34 Ac = 1.08 cfs

3-5: Q_{10}=1.83 cfs/Ac * 0.49 Ac = 0.89 cfs Q_{100}=3.17 cfs/Ac * 0.49 Ac = 1.54 cfs

Stormwater Quality Treatment Calculations

Area 3-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.39 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.837

I ---------- 0.2

SQDF=C*I*A ---------- .233 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x1.39 Ac = 3.68 cfs x10% = ---------- **.368 cfs**

Treatment device used for Area 3-1: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.368 cfs/ .00401 fps = 92 sq. ft. of infiltration area. Therefore, we will use the 8'x16' BioPod Underground biofilter, BPU-816 model, which provides 112 sf of area.

Area 3-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.83 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.688

I ---------- 0.2

SQDF=C*I*A ---------- .115 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x1.64 Ac = 4.332 cfs x10% = ---------- **.220 cfs**

Treatment device used for Area 3-2: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.220 cfs/ .00401 fps = 55 sq. ft. of infiltration area. Therefore, we will use the 4'x15' BioPod Biofilter Planter, BPP-415-SI model, which provides 60 sf of area.

Area 3-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.80 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.892

I ---------- 0.2

SQDF=C*I*A ---------- .143 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.17 cfs/Ac)/1.2x0.80 Ac = 2.12 cfs x10% = ---------- **.212 cfs**

Treatment device used for Area 3-3: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.212 cfs/ .00401 fps = 53 sq. ft. of infiltration area. Therefore, we will use the 4'x15' BioPod Biofilter Planter, BPP-415-SI model, which provides 60 sf of area.

Area 3-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.34 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.921

I ---------- 0.2

SQDF=C*I*A ---------- .063 cfs

Or use 10% of $Q_{50} = Q_{100}/1.2$ = (3.17 cfs/Ac)/1.2x0.09 Ac = 0.238 cfs x10% = ---------- **.090 cfs**

Treatment device used for Area 3-4: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.090 cfs/ .00401 fps = 22 sq. ft. of infiltration area. Therefore, we will use the 4'x6.5' BioPod Biofilter Planter, BPP-46-SI model, which provides 26 sf of area.

Area 3-5

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.49 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.812

I ---------- 0.2

SQDF=C*I*A ---------- .079 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.49 Ac = 1.29 cfs x10% = ---------- **.129 cfs**

Treatment device used for Area 3-3: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.129 cfs/ .00401 fps = 32 sq. ft. of infiltration area. Therefore, we will use the 6'x8' BioPod Biofilter Planter, BPP-68-SI model, which provides 48 sf of area.

BUILDING 4A

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject1 consists of subareas 4A-1 ---------- 1.26 Acre

Vsump1 ---------- 1.26*950=1196 CF

Assume 48″ CMP
Cross Sectional Area=12.57 SF

Length of 48″ CMP for Detention1 = 1196 CF/12.57 SF = 95′ < **100′** provided

Per storm drain system master plan:

Subarea 883C Q_{10}=1.83 cfs/Ac
Q_{100}=3.17 cfs/Ac

4A-1: Q_{10}=1.83 cfs/Ac * 1.26 Ac = 2.30 cfs Q_{100}=3.17 cfs/Ac * 1.26 Ac = 3.99 cfs

Stormwater Quality Treatment Calculations

Area 4A-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.26 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.827

I ---------- 0.2

SQDF=C*I*A ---------- .208 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x1.26 Ac = 3.33 cfs x10% = ---------- **.333 cfs**

Treatment device used for Area 4A-1: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.333 cfs/ .00401 fps = 83 sq. ft. of infiltration area. Therefore, we will use the 8'x16' BioPod Underground biofilter, BPU-816 model, which provides 112 sf of area.

BUILDING 4B

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject1 consists of subareas 4A-2 & 4B-1 ---------- 1.38 Acre

Vsump1 ---------- 2.86*950=1315 CF

Aproject2 consists of subareas 4B-2 & 4B-3 ---------- 1.32 Acre

Vsump2 ---------- 2.86*950=1252 CF

Assume 48″ CMP
Cross Sectional Area=12.57 SF

Length of 48″ CMP for Detention1 = 1315 CF/12.57 SF = 104′ < **110′** provided

Length of 48″ CMP for Detention2 = 2718 CF/12.57 SF = 99′ < **104′** provided

Per storm drain system master plan:

Subarea 883C Q_{10}=1.83 cfs/Ac
Q_{100}=3.17 cfs/Ac

4A-2: Q_{10}=1.83 cfs/Ac * 0.48 Ac = 0.88 cfs Q_{100}=3.17 cfs/Ac * 0.48 Ac = 1.53 cfs

4B-1: Q_{10}=1.83 cfs/Ac * 0.90 Ac = 1.65 cfs Q_{100}=3.17 cfs/Ac * 0.90 Ac = 2.85 cfs

4B-2: Q_{10}=1.83 cfs/Ac * 0.92 Ac = 1.68 cfs Q_{100}=3.17 cfs/Ac * 0.92 Ac = 2.92 cfs

4B-3: Q_{10}=1.83 cfs/Ac * 0.40 Ac = 1.26 cfs Q_{100}=3.17 cfs/Ac * 0.40 Ac = 0.73 cfs

Stormwater Quality Treatment Calculations

Area 4A-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.48 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.913

I ---------- 0.2

SQDF=C*I*A ---------- .075 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.48 Ac =1.28 cfs x10% = ---------- **.128 cfs**

Treatment device used for Area 4A-1: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.128 cfs/ .00401 fps = 32 sq. ft. of infiltration area. Therefore, we will use the 6'x6' BioPod Biofilter Planter, BPP-66-SI model, which provides 36 sf of area.

Area 4B-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.90 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.913

I ---------- 0.2

SQDF=C*I*A ---------- .170 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.90 Ac = 2.38 cfs x10% = ---------- **.238 cfs**

Treatment device used for Area 4B-1: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.238 cfs/ .00401 fps = 59 sq. ft. of infiltration area. Therefore, we will use the 6'x12' BioPod Biofilter Planter, BPP-612-SI model, which provides 72 sf of area.

Area 4B-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.92 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.911

I ---------- 0.2

SQDF=C*I*A ---------- .159cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.92 Ac = 2.43 cfs x10% = ---------- **.243 cfs**

Treatment device used for Area 4B-2: OldCastle BioPod Biofilter Underground

Because of the limited feasible landscape area in this tributary area, an underground biofiltration device will be used. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.243 cfs/ .00401 fps = 61 sq. ft. of infiltration area. Therefore, we will use the 8'x12' BioPod Underground biofilter, BPU-812 model, which provides 96 sf of area.

Area 4B-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.40 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.724

I ---------- 0.2

SQDF=C*I*A ---------- .068 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.17 cfs/Ac)/1.2x0.40 Ac = 1.05 cfs x10% = ---------- **.105 cfs**

Treatment device used for Area 4B-3: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.105 cfs/ .00401 fps = 26 sq. ft. of infiltration area. Therefore, we will use the 4'x8' BioPod Biofilter Planter, BPP-48-SI model, which provides 32 sf of area.

BUILDING 5A

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subareas 5A-1, 5A-2, 5A-3, 5A-4, 5A-5 & 5A-6 ---------- 5.22 Acre

Vsump ---------- 5.22*950=4958 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention = 4958 CF/12.57 SF = 394' < **400'** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

5A-1: Q_{10}=1.99 cfs/Ac * 0.87 Ac = 1.60 cfs Q_{100}=3.30 cfs/Ac * 0.87 Ac = 2.77 cfs

5A-2: Q_{10}=1.99 cfs/Ac * 1.41 Ac = 2.59 cfs Q_{100}=3.30 cfs/Ac * 1.41 Ac = 4.48 cfs

5A-3: Q_{10}=1.99 cfs/Ac * 1.07 Ac = 2.14 cfs Q_{100}=3.30 cfs/Ac * 1.07 Ac = 3.54 cfs

5A-4: Q_{10}=1.99 cfs/Ac * 1.34 Ac = 2.66 cfs Q_{100}=3.30 cfs/Ac * 1.34 Ac = 4.41 cfs

5A-5: Q_{10}=1.99 cfs/Ac * 0.13 Ac = 0.26 cfs Q_{100}=3.30 cfs/Ac * 0.13 Ac = 0.43 cfs

5A-6: Q_{10}=1.99 cfs/Ac * 0.39 Ac = 0.78 cfs Q_{100}=3.30 cfs/Ac * 0.39 Ac = 1.29 cfs

Stormwater Quality Treatment Calculations

Area 5A-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.87 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.916

I ---------- 0.2

SQDF=C*I*A ---------- .160 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.87 Ac = 2.31 cfs x10% = ---------- **.231 cfs**

Treatment device used for Area 5A-1: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=2′

SQDF=.231 cfs

V=.22 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.22=93′ of swale required < 99′ of bioswale provided

Area 5A-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.41 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.879

I ---------- 0.2

SQDF=C*I*A ---------- .249 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x1.41 Ac = 3.73 cfs x10% = ---------- **.373 cfs**

Treatment device used for Area 5A-2: OldCastle BioPod Biofilter Planter

BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.373 cfs/ .00401 fps = 93 sq. ft. of infiltration area. Therefore, we will use the 8'x16' BioPod Biofilter Planter, BPP-816-SI model, which provides 128 sf of area.

Area 5A-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.07 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.804

I ---------- 0.2

SQDF=C*I*A ---------- .173 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x1.07 Ac = 2.95 cfs x10% = ---------- **.295 cfs**

Treatment device used for Area 5A-3: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=3′

SQDF=.295 cfs

V=.23 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.23=97′ of swale required < **140′** of bioswale provided

Area 5A-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.34 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.844

I ---------- 0.2

SQDF=C*I*A ---------- .226 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x1.34 Ac = 3.67 cfs x10% = ---------- **.367 cfs**

Treatment device used for Area 5A-4: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=2′

SQDF=.367 cfs

V=.26 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.25 =109′ of swale required < **120′** of bioswale provided

Area 5A-5

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.13 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.659

I ---------- 0.2

SQDF=C*I*A ---------- .017 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.13 Ac = 0.36 cfs x10% = ---------- **.036 cfs**

Treatment device used for Area 5A-5: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=2′

SQDF=.036 cfs

V=.12 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.12 =50′ of swale required < **70′** of bioswale provided

Area 5A-6

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.39 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.811

I ---------- 0.2

SQDF=C*I*A ---------- .064 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.39 Ac = 1.80 cfs x10% = ---------- **.108 cfs**

Treatment device used for Area 5A-6: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.108 cfs/ .00401 fps = 27 sq. ft. of infiltration area. Therefore, we will use the 4'x8' BioPod Biofilter Planter, BPP-48-SI model, which provides 32 sf of area.

BUILDING 5B

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subarea 5B-1, 5B-2, &5B-3 ---------- 1.16 Acre

Vsump ---------- 1.16*950=1103 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention = 1103 CF/12.57 SF = 88' < **90'** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

5B-1: Q_{10}=1.99 cfs/Ac * 0.65 Ac = 1.29 cfs Q_{100}=3.30 cfs/Ac * 0.65 Ac = 2.14 cfs

5B-2: Q_{10}=1.99 cfs/Ac * 0.39 Ac = 0.77 cfs Q_{100}=3.30 cfs/Ac * 0.39 Ac = 1.27 cfs

5B-3: Q_{10}=1.99 cfs/Ac * 0.13 Ac = 0.25 cfs Q_{100}=3.30 cfs/Ac * 0.13 Ac = 0.42 cfs

Stormwater Quality Treatment Calculations

Area 5B-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.65 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.904

I ---------- 0.2

SQDF=C*I*A ---------- .117 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.65 Ac = 1.78 cfs x10% = ---------- **.178 cfs**

Treatment device used for Area 5B-1: OldCastle BioPod Biofilter Planter

Although there is some landscape area for the surface flow, there is not enough space for a natural bioswale. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.178 cfs/ .00401 fps = 44 sq. ft. of infiltration area. Therefore, we will use the 4'x13' BioPod Biofilter Planter, BPP-413-SI model, which provides 52 sf of area.

Area 5B-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.39 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.765

I ---------- 0.2

SQDF=C*I*A ---------- .059 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.39 Ac = 1.06 cfs x10% = ---------- **.106 cfs**

Treatment device used for Area 5B-2: Bioswale

Vegetated Swale Calculations

n=0.2
s=0.005
b=2′
SQDF=.106 cfs
V=.18 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.18 =76′ of swale required < **96′** of bioswale provided

Area 5B-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.13 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.950

I ---------- 0.2

SQDF=C*I*A ---------- .024 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.15 cfs/Ac)/1.2x0.13 Ac = 0.35 cfs x10% = ---------- **.035 cfs**

Treatment device used for Area 5B-3: OldCastle Catch Basin Filter

Area 5B-3 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

BUILDING 6A

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject consists of subarea 6A-1, 6A-2, 6A-3, & 6A-4 ---------- 2.66 Acre

Vsump ---------- 2.66*950=2525 CF

Assume 48" CMP
Cross Sectional Area=12.57 SF

Length of 48" CMP for Detention = 2525 CF/12.57 SF = 200' < **210'** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

6A-1: Q_{10}=1.99 cfs/Ac * 0.36 Ac = 0.72 cfs Q_{100}=3.30 cfs/Ac * 0.36 Ac = 1.19 cfs

6A-2: Q_{10}=1.99 cfs/Ac * 1.55 Ac = 3.08 cfs Q_{100}=3.30 cfs/Ac * 1.55 Ac = 5.10 cfs

6A-3: Q_{10}=1.99 cfs/Ac * 0.66 Ac = 1.32 cfs Q_{100}=3.30 cfs/Ac * 0.66 Ac = 2.19 cfs

6A-4: Q_{10}=1.99 cfs/Ac * 0.09 Ac = 0.17 cfs Q_{100}=3.30 cfs/Ac * 0.09 Ac = 0.29 cfs

Stormwater Quality Treatment Calculations

Area 6A-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.36 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.845

I ---------- 0.2

SQDF=C*I*A ---------- .061 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.36 Ac = 0.99 cfs x10% = ---------- **.099 cfs**

Treatment device used for Area 6A-1: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.010

b=3′

SQDF=.099 cfs

V=.20 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.20=84′ of swale required = **84′** of bioswale provided

Area 6A-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 1.55 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.826

I ---------- 0.2

SQDF=C*I*A ---------- .255 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x1.55 Ac = 4.25 cfs x10% = ---------- **.425 cfs**

Treatment device used for Area 6A-2: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.020

b=3′

SQDF=.425 cfs

V=.41 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.41=172′ of swale required < **276′** of bioswale provided

Area 6A-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.66 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.720

I ---------- 0.2

SQDF=C*I*A ---------- .095 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.66 Ac = 1.82 cfs x10% = ---------- **.182 cfs**

Treatment device used for Area 6A-3: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=3′

SQDF=.281 cfs

V=.19 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.19=80′ of swale required < **156′** of bioswale provided

Area 6A-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.09 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.850

I ---------- 0.2

SQDF=C*I*A ---------- .015 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.09 Ac = 0.24 cfs x10% = ---------- **.024 cfs**

Treatment device used for Area 6A-4: OldCastle Catch Basin Filter

Area 6A-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

BUILDING 6B

Detention Calculations

Soil Type ---------- 002

SUMP Volume per City of Thousand Oaks Figure 7 ---------- 950 CF/Acre

Aproject1 consists of subareas 6B-1, 6B-3, & 6B-4 ---------- 4.51 Acre

Vsump1 ---------- 4.51*950=4283 CF

Aproject2 consists of subarea 6B-2 ---------- 0.78 Acre

Vsump2 ---------- 0.78*950=740 CF

Assume 48″ CMP
Cross Sectional Area=12.57 SF

Length of 48″ CMP for Detention1 = 4283 CF/12.57 SF = 340′ < **350′** provided

Length of 48″ CMP for Detention2 = 740 CF/12.57 SF = 59′ < **65′** provided

Per storm drain system master plan:

Subarea 910D Q_{10}=1.99 cfs/Ac
Q_{100}=3.30 cfs/Ac

6B-1: Q_{10}=1.99 cfs/Ac * 4.06 Ac = 8.09 cfs Q_{100}=3.30 cfs/Ac * 4.06 Ac = 13.41 cfs

6B-2: Q_{10}=1.99 cfs/Ac * 0.78 Ac = 1.55 cfs Q_{100}=3.30 cfs/Ac * 0.78 Ac = 2.57 cfs

6B-3: Q_{10}=1.99 cfs/Ac * 0.33 Ac = 0.66 cfs Q_{100}=3.30 cfs/Ac * 1.09 Ac = 5.44 cfs

6B-4: Q_{10}=1.99 cfs/Ac * 0.11 Ac = 0.23 cfs Q_{100}=3.30 cfs/Ac * 0.11 Ac = 0.38 cfs

Stormwater Quality Treatment Calculations

Area 6B-1

Stormwater Quality Design Flow (SQDF)

Area ---------- 4.06 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.813

I ---------- 0.2

SQDF=C*I*A ---------- .661 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x4.06 Ac = 11.18 cfs x10% = ---------- **1.118 cfs**

Treatment device used for Area 6B-1: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.005

b=3′

SQDF=1.118 cfs

V=.34 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.34=143′ of swale required < **360′** of bioswale provided

Area 6B-2

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.78 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.849

I ---------- 0.2

SQDF=C*I*A ---------- .132 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.78 Ac = 2.14 cfs x10% = ---------- **.214 cfs**

Treatment device used for Area 6B-2: OldCastle BioPod Biofilter Surface

Although there is no space for landscape or vegetation to treat the surface flow, there is space for a BioPod surface biofilter, which provides the biological contact needed for water quality without the surface vegetation. BioPod Biofilters use biological contact through proprietary media to achieve an infiltration rate of 1.80 gpm/sf (see attached documentation in Appendix B). 1.80 gpm/ sf is equivalent to .00401 ft/sec.

.214 cfs/ .00401 fps = 53 sq. ft. of infiltration area. Therefore, we will use the 6'x12' BioPod Biofilter Surface, BPS-612-SI model, which provides 72 sf of area.

Area 6B-3

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.33 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.815

I ---------- 0.2

SQDF=C*I*A ---------- .054 cfs

Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.33 Ac = 0.91 cfs x10% = ---------- **.091 cfs**

Treatment device used for Area 6B-3: Bioswale

Vegetated Swale Calculations

n=0.2

s=0.010

b=2′

SQDF=.091 cfs

V=.21 fps (per attached flow master calculations in Appendix A)

Using 7 minute residence time

L=60*7*.21=88′ of swale required < **90′** of bioswale provided

Area 6B-4

Stormwater Quality Design Flow (SQDF)

Area ---------- 0.11 Acres

Soil Type ---------- 002

Cp for soil type 2 ---------- 0.1

C=0.95*Imp+Cp(1-Imp) ---------- 0.818

I ---------- 0.2

SQDF=C*I*A ---------- .019 cfs

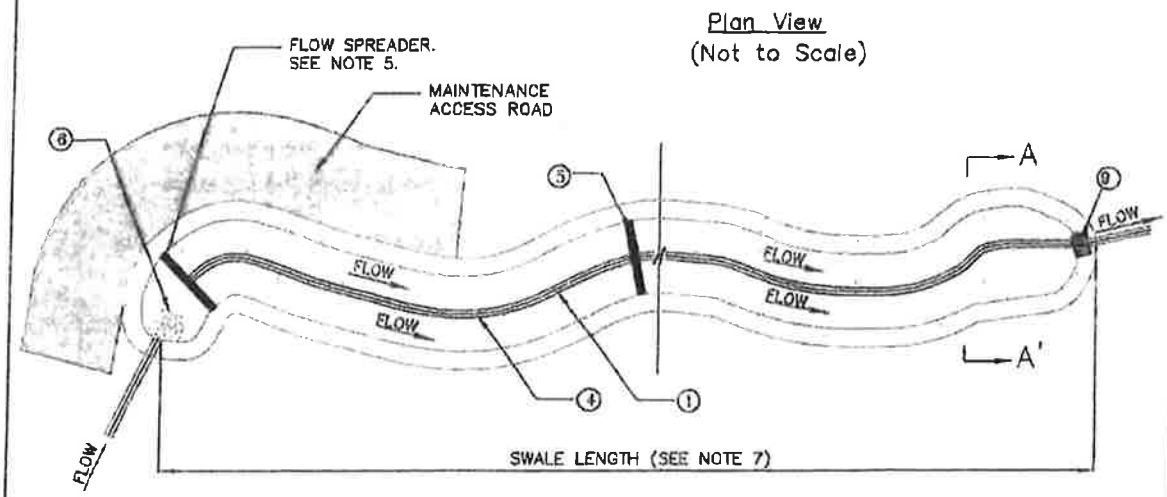
Or use 10% of Q_{50} = Q_{100}/1.2 = (3.30 cfs/Ac)/1.2x0.11 Ac = 0.31 cfs x10% = ---------- **.031 cfs**

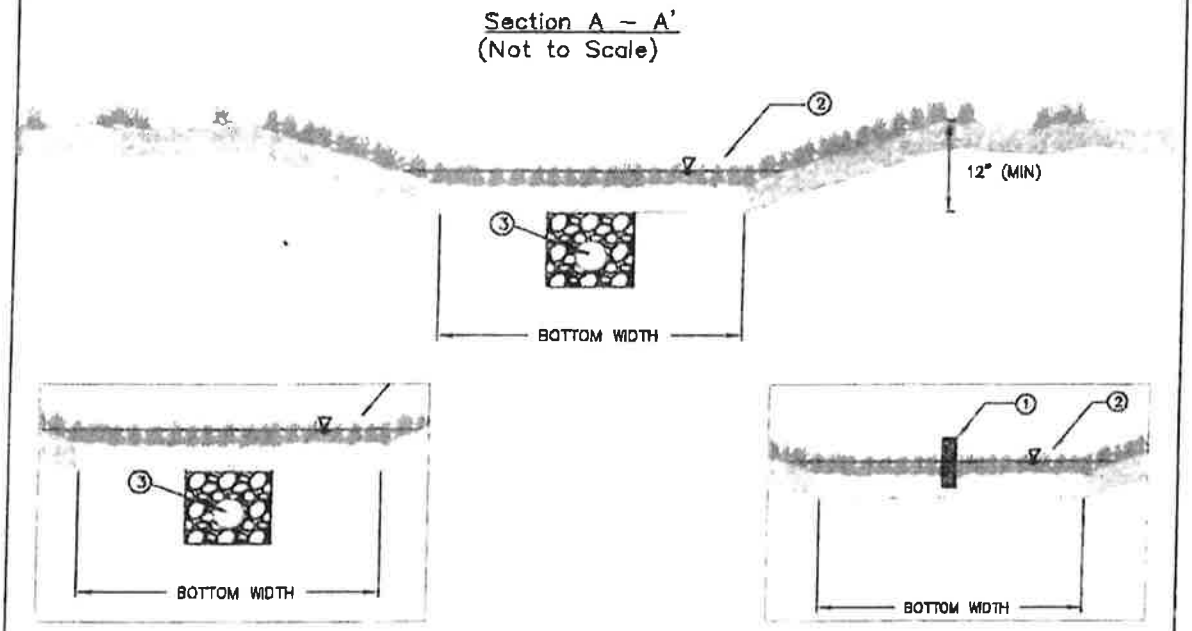
Treatment device used for Area 6B-4: OldCastle Catch Basin Filter

Area 6B-4 does not have sufficient area for a vegetated swale or a BioPod BioFilter. Because the required flow is a small volume, a catch basin filter will be used to treat the storm water (See Appendix C for spec sheet).

APPENDIX A

BIOSWALE CALCULATION WORKSHEETS





NOTES:

1. SWALE DIVIDER REQUIRED FOR BOTTOM WIDTHS > 10'. MINIMUM REQUIRED BOTTOM WIDTH IS 2' EXCLUDING WIDTH OF LOW FLOW CHANNEL. MAXIMUM BOTTOM WIDTH WITH DIVIDER IS 16'.
2. DEPTH OF FLOW FOR WATER QUALITY TREATMENT MUST NOT EXCEED TWO-THIRDS OF VEGETATION HEIGHT OR NOT GREATER THAN 2" FOR FREQUENTLY MOWED TURF.
3. IF AN UNDERDRAIN IS REQUIRED, IT MUST CONSIST OF AN AT LEAST 6" DIAMETER PERFORATED PIPE IN COARSE AGGREGATE BED CONNECTED TO STORM DRAIN. GRAVEL BED MUST EXTEND 6" BELOW AND 12" TO THE SIDE AND TOP OF THE PIPE.
4. IF NO UNDERDRAIN, LOW FLOW DRAIN SHALL EXTEND ENTIRE LENGTH OF SWALE AND SHALL HAVE A DEPTH OF 6" MINIMUM AND WIDTH NO MORE THAN 50% SWALE BOTTOM WIDTH. ANCHORED PLATE FLOW SPREADER IF USED, SHALL HAVE V-NOTCHES (MAX TOP WIDTH = 3% OF SWALE WIDTH) OR HOLES TO ALLOW PREFERENTIAL EXIT OF LOW FLOWS.
5. INSTALL CHECK DAMS OR GRADE CONTROL STRUCTURES FOR SLOPES > 2% AT 50' MAXIMUM SPACING TO ACHIEVE A MAXIMUM EFFECTIVE LONGITUDINAL SLOPE OF 2%. FLOW SPREADERS SHALL BE PROVIDED AT INLET AND AT THE BASE OF EACH CHECK DAM.
6. INSTALL ENERGY DISSIPATOR AT THE INLET OF VEGETATED SWALE.
7. SWALE LENGTH SHALL LENGTH REQUIRED TO PROVIDE 7 MINUTES RESIDENCE TIME.
8. INSTALL APPROPRIATE OUTLET STRUCTURE. ACCOMODATE LOW FLOW CHANNEL AND/OR UNDERDRAIN (IF PRESENT).
9. AMEND SOILS WITH 2" OF COMPOST TILLED INTO 8" OF NATIVE SOIL UNLESS NATIVE SOIL ORGANIC CONTENT > 10%

Geosyntec consultants

Figure 6-12: Vegetated Swale

1A-1 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00900	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.22	ft³/s

Results

Normal Depth	0.31	ft
Flow Area	0.80	ft²
Wetted Perimeter	3.38	ft
Hydraulic Radius	0.24	ft
Top Width	3.23	ft
Critical Depth	0.07	ft
Critical Slope	1.47241	ft/ft
Velocity	0.27	ft/s
Velocity Head	0.00	ft
Specific Energy	0.31	ft
Froude Number	0.10	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.31	ft
Critical Depth	0.07	ft
Channel Slope	0.00900	ft/ft

1B-2 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.01800	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.03	ft³/s

Results

Normal Depth	0.08	ft
Flow Area	0.18	ft²
Wetted Perimeter	2.37	ft
Hydraulic Radius	0.08	ft
Top Width	2.33	ft
Critical Depth	0.02	ft
Critical Slope	2.18734	ft/ft
Velocity	0.18	ft/s
Velocity Head	0.00	ft
Specific Energy	0.08	ft
Froude Number	0.11	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.08	ft
Critical Depth	0.02	ft
Channel Slope	0.01800	ft/ft

1D-3 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.10	ft³/s

Results

Normal Depth	0.23	ft
Flow Area	0.56	ft²
Wetted Perimeter	3.02	ft
Hydraulic Radius	0.18	ft
Top Width	2.91	ft
Critical Depth	0.04	ft
Critical Slope	1.73773	ft/ft
Velocity	0.17	ft/s
Velocity Head	0.00	ft
Specific Energy	0.23	ft
Froude Number	0.07	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.23	ft
Critical Depth	0.04	ft
Channel Slope	0.00500	ft/ft

1G-1 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	8.00	ft
Discharge	0.44	ft³/s

Results

Normal Depth	0.26	ft
Flow Area	2.19	ft²
Wetted Perimeter	9.15	ft
Hydraulic Radius	0.24	ft
Top Width	9.03	ft
Critical Depth	0.05	ft
Critical Slope	1.64621	ft/ft
Velocity	0.20	ft/s
Velocity Head	0.00	ft
Specific Energy	0.26	ft
Froude Number	0.07	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.26	ft
Critical Depth	0.05	ft
Channel Slope	0.00500	ft/ft

1G-2 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.02600	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	0.11	ft³/s

Results

Normal Depth	0.12	ft
Flow Area	0.40	ft²
Wetted Perimeter	3.55	ft
Hydraulic Radius	0.11	ft
Top Width	3.50	ft
Critical Depth	0.03	ft
Critical Slope	1.81044	ft/ft
Velocity	0.28	ft/s
Velocity Head	0.00	ft
Specific Energy	0.13	ft
Froude Number	0.15	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.12	ft
Critical Depth	0.03	ft
Channel Slope	0.02600	ft/ft

2-1 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	0.40	ft³/s

Results

Normal Depth	0.41	ft
Flow Area	1.59	ft²
Wetted Perimeter	4.85	ft
Hydraulic Radius	0.33	ft
Top Width	4.66	ft
Critical Depth	0.08	ft
Critical Slope	1.39647	ft/ft
Velocity	0.25	ft/s
Velocity Head	0.00	ft
Specific Energy	0.42	ft
Froude Number	0.08	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.41	ft
Critical Depth	0.08	ft
Channel Slope	0.00500	ft/ft

2-2 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.01000	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	0.08	ft³/s

Results

Normal Depth	0.14	ft
Flow Area	0.45	ft²
Wetted Perimeter	3.61	ft
Hydraulic Radius	0.12	ft
Top Width	3.55	ft
Critical Depth	0.03	ft
Critical Slope	1.93031	ft/ft
Velocity	0.19	ft/s
Velocity Head	0.00	ft
Specific Energy	0.14	ft
Froude Number	0.09	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.14	ft
Critical Depth	0.03	ft
Channel Slope	0.01000	ft/ft

2-3 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.01000	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.07	ft³/s

Results

Normal Depth	0.16	ft
Flow Area	0.37	ft²
Wetted Perimeter	2.72	ft
Hydraulic Radius	0.14	ft
Top Width	2.64	ft
Critical Depth	0.03	ft
Critical Slope	1.82929	ft/ft
Velocity	0.20	ft/s
Velocity Head	0.00	ft
Specific Energy	0.16	ft
Froude Number	0.09	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.16	ft
Critical Depth	0.03	ft
Channel Slope	0.01000	ft/ft

5A-1 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.23	ft³/s

Results

Normal Depth	0.37	ft
Flow Area	1.03	ft²
Wetted Perimeter	3.67	ft
Hydraulic Radius	0.28	ft
Top Width	3.50	ft
Critical Depth	0.07	ft
Critical Slope	1.45562	ft/ft
Velocity	0.22	ft/s
Velocity Head	0.00	ft
Specific Energy	0.37	ft
Froude Number	0.07	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.37	ft
Critical Depth	0.07	ft
Channel Slope	0.00500	ft/ft

5A-3 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	0.30	ft³/s

Results

Normal Depth	0.35	ft
Flow Area	1.30	ft²
Wetted Perimeter	4.57	ft
Hydraulic Radius	0.28	ft
Top Width	4.40	ft
Critical Depth	0.07	ft
Critical Slope	1.47986	ft/ft
Velocity	0.23	ft/s
Velocity Head	0.00	ft
Specific Energy	0.35	ft
Froude Number	0.07	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.35	ft
Critical Depth	0.07	ft
Channel Slope	0.00500	ft/ft

5A-4 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.37	ft³/s

Results

Normal Depth	0.48	ft
Flow Area	1.42	ft²
Wetted Perimeter	4.15	ft
Hydraulic Radius	0.34	ft
Top Width	3.92	ft
Critical Depth	0.10	ft
Critical Slope	1.33460	ft/ft
Velocity	0.26	ft/s
Velocity Head	0.00	ft
Specific Energy	0.48	ft
Froude Number	0.08	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.48	ft
Critical Depth	0.10	ft
Channel Slope	0.00500	ft/ft

5A-5 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.04	ft³/s

Results

Normal Depth	0.13	ft
Flow Area	0.29	ft²
Wetted Perimeter	2.58	ft
Hydraulic Radius	0.11	ft
Top Width	2.52	ft
Critical Depth	0.02	ft
Critical Slope	2.12911	ft/ft
Velocity	0.12	ft/s
Velocity Head	0.00	ft
Specific Energy	0.13	ft
Froude Number	0.06	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.13	ft
Critical Depth	0.02	ft
Channel Slope	0.00500	ft/ft

5B-2 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.11	ft³/s

Results

Normal Depth	0.24	ft
Flow Area	0.60	ft²
Wetted Perimeter	3.08	ft
Hydraulic Radius	0.19	ft
Top Width	2.97	ft
Critical Depth	0.04	ft
Critical Slope	1.69923	ft/ft
Velocity	0.18	ft/s
Velocity Head	0.00	ft
Specific Energy	0.24	ft
Froude Number	0.07	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.24	ft
Critical Depth	0.04	ft
Channel Slope	0.00500	ft/ft

6A-1 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.01000	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	0.10	ft³/s

Results

Normal Depth	0.15	ft
Flow Area	0.50	ft²
Wetted Perimeter	3.68	ft
Hydraulic Radius	0.14	ft
Top Width	3.61	ft
Critical Depth	0.03	ft
Critical Slope	1.85929	ft/ft
Velocity	0.20	ft/s
Velocity Head	0.00	ft
Specific Energy	0.15	ft
Froude Number	0.09	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.15	ft
Critical Depth	0.03	ft
Channel Slope	0.01000	ft/ft

6A-2 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.02000	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	0.43	ft³/s

Results

Normal Depth	0.29	ft
Flow Area	1.04	ft²
Wetted Perimeter	4.30	ft
Hydraulic Radius	0.24	ft
Top Width	4.16	ft
Critical Depth	0.08	ft
Critical Slope	1.37731	ft/ft
Velocity	0.41	ft/s
Velocity Head	0.00	ft
Specific Energy	0.29	ft
Froude Number	0.14	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.29	ft
Critical Depth	0.08	ft
Channel Slope	0.02000	ft/ft

6A-3 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	0.18	ft³/s

Results

Normal Depth	0.27	ft
Flow Area	0.94	ft²
Wetted Perimeter	4.19	ft
Hydraulic Radius	0.22	ft
Top Width	4.06	ft
Critical Depth	0.05	ft
Critical Slope	1.63588	ft/ft
Velocity	0.19	ft/s
Velocity Head	0.00	ft
Specific Energy	0.27	ft
Froude Number	0.07	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.27	ft
Critical Depth	0.05	ft
Channel Slope	0.00500	ft/ft

6B-1 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.00500	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	3.00	ft
Discharge	1.12	ft³/s

Results

Normal Depth	0.73	ft
Flow Area	3.28	ft²
Wetted Perimeter	6.28	ft
Hydraulic Radius	0.52	ft
Top Width	5.94	ft
Critical Depth	0.16	ft
Critical Slope	1.14442	ft/ft
Velocity	0.34	ft/s
Velocity Head	0.00	ft
Specific Energy	0.74	ft
Froude Number	0.08	
Flow Type	Subcritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.73	ft
Critical Depth	0.16	ft
Channel Slope	0.00500	ft/ft

6B-3 BIOSWALE WORKSHEET

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.200	
Channel Slope	0.01000	ft/ft
Left Side Slope	2.00	ft/ft (H:V)
Right Side Slope	2.00	ft/ft (H:V)
Bottom Width	2.00	ft
Discharge	0.09	ft³/s

Results

Normal Depth	0.18	ft
Flow Area	0.43	ft²
Wetted Perimeter	2.81	ft
Hydraulic Radius	0.15	ft
Top Width	2.73	ft
Critical Depth	0.04	ft
Critical Slope	1.75304	ft/ft
Velocity	0.21	ft/s
Velocity Head	0.00	ft
Specific Energy	0.18	ft
Froude Number	0.09	
Flow Type	Subcritical	

GVF Input Data

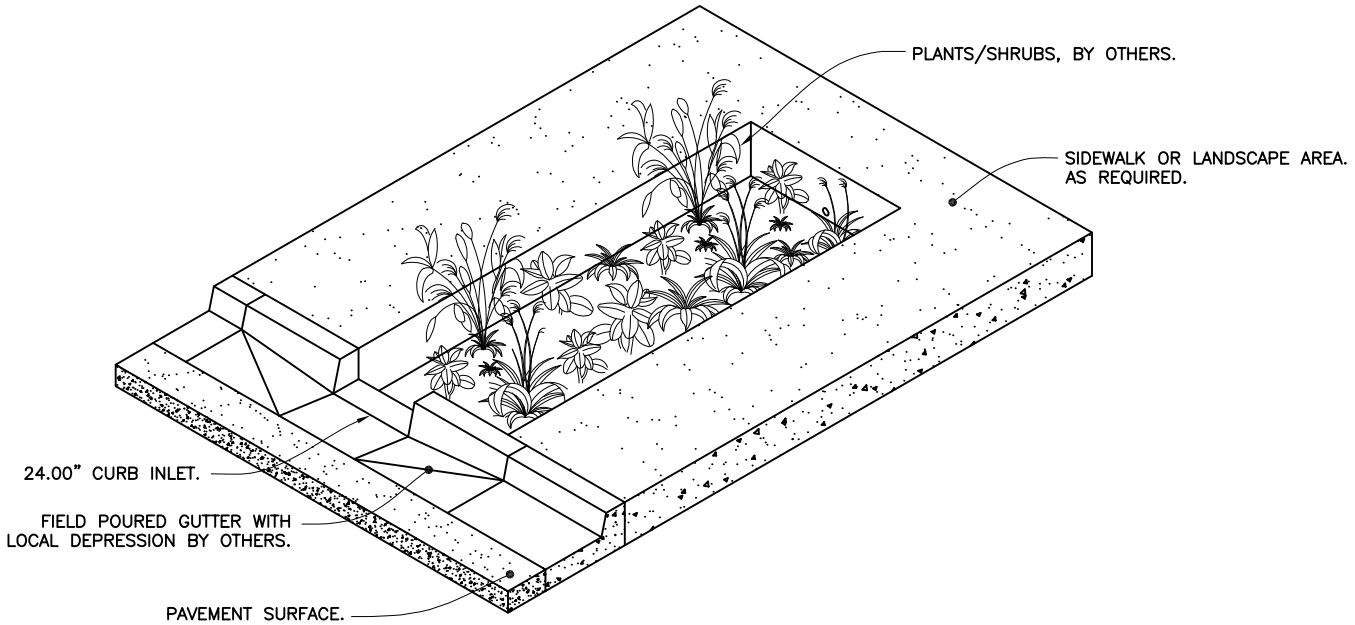
Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.18	ft
Critical Depth	0.04	ft
Channel Slope	0.01000	ft/ft

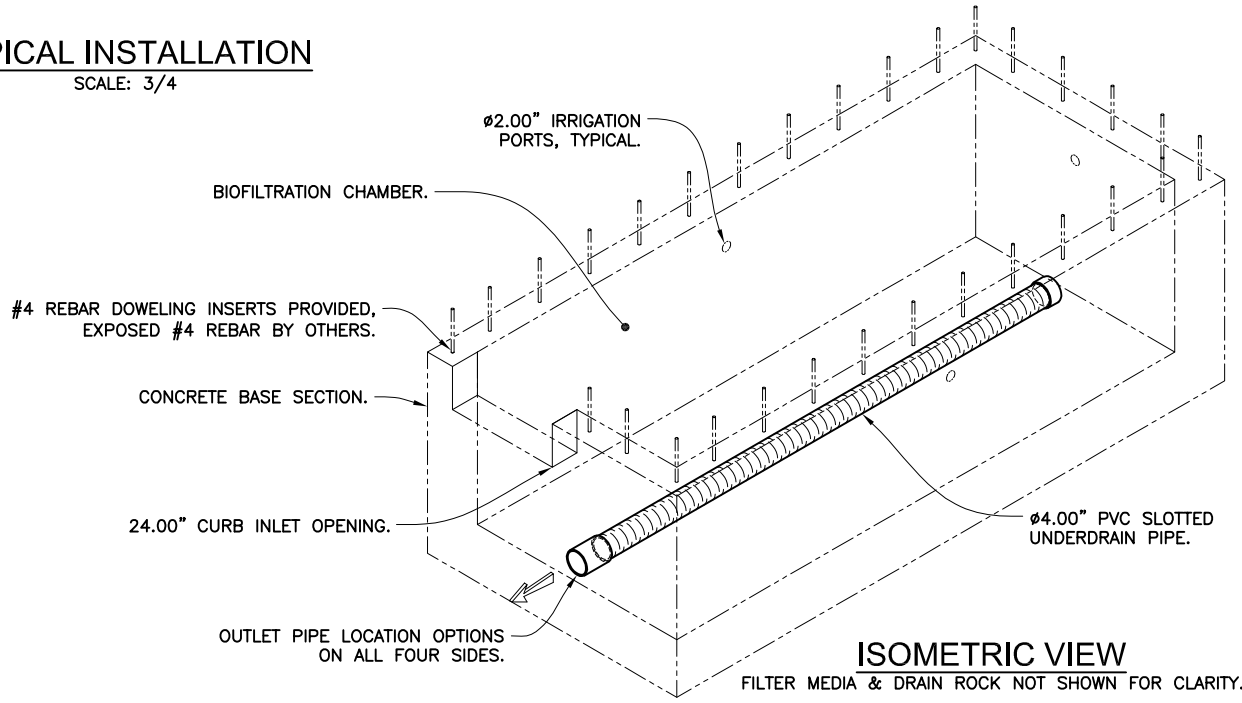
APPENDIX B

BIOPOD BIOFILTER SPECIFICATIONS



TYPICAL INSTALLATION

SCALE: 3/4



ISOMETRIC VIEW

FILTER MEDIA & DRAIN ROCK NOT SHOWN FOR CLARITY.

NOTES:

1. RIGHT CONFIGURATION SHOWN, MIRROR LEFT CONFIGURATION ARE AVAILABLE TO ACCOMMODATE OTHER OUTLET PIPE LOCATIONS.
2. SEPARATE BYPASS STRUCTURE IS REQUIRED IF PEAK FLOW RATE EXCEEDS TREATMENT CAPACITY OF THE BioPod™.
3. CONTACT OLDCASTLE® INFRASTRUCTURE FOR ENGINEERING ASSISTANCE AND DETAIL DRAWINGS.
4. CONCRETE COMPONENTS SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM C890 & C913.

US Patents Pending

Bioretention/ Biofiltration

BioPod™ Biofilter Planter - SoCal Sizing

End Inlet & External Bypass

Oldcastle® INFRASTRUCTURE

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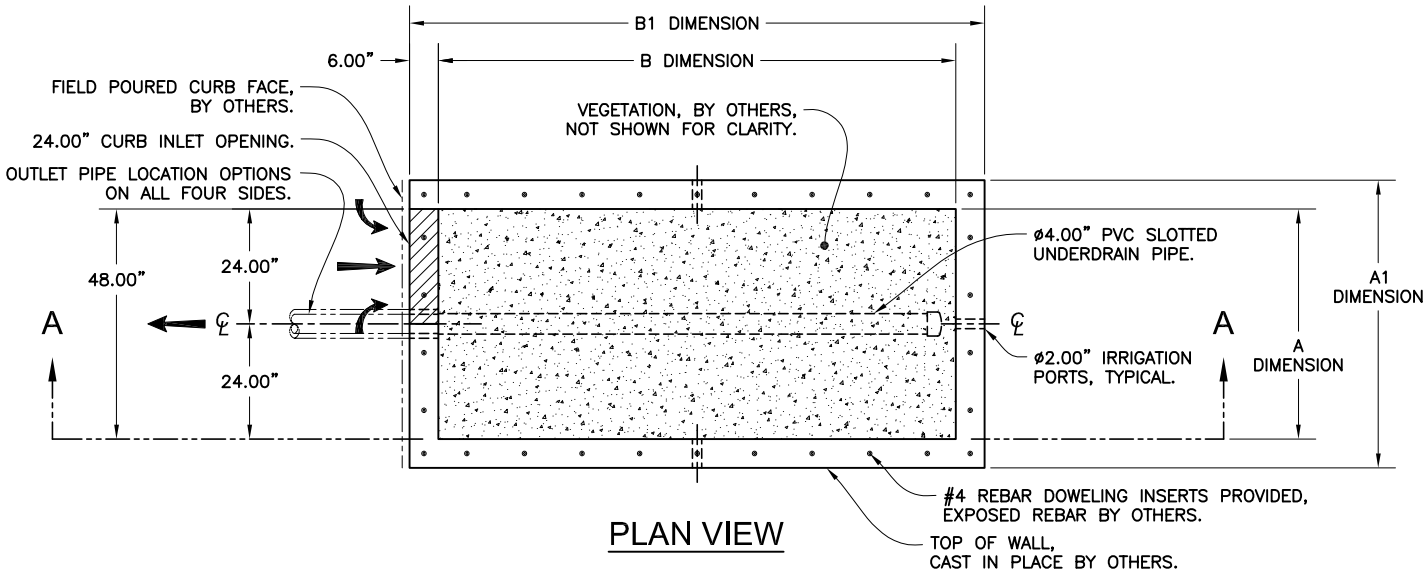
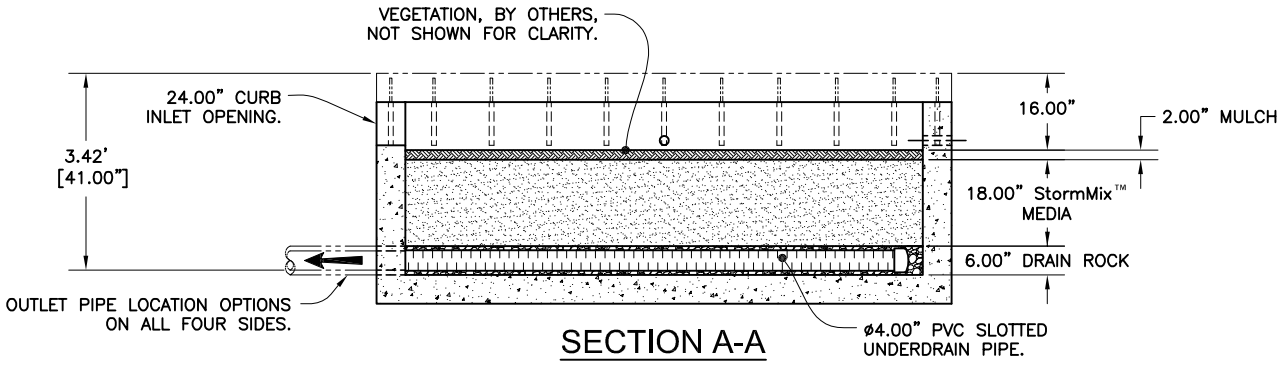


PLAN VIEW



SECTION A-A

MODEL	VAULT SIZE [1] (ID)		VAULT FOOTPRINT [1] (OD)		TREATMENT FLOW CAPACITY [2] (GPM/CFS)	TREATMENT FLOW CAPACITY [3] (GPM/CFS)
	A DIM	B DIM	A1 DIM	B1 DIM		
BPP-44-EI	4'	4'	5'	5'	25.6 / 0.057	28.8 / 0.064
BPP-46.5-EI	4'	6.5'	5'	7.5'	38.4 / 0.086	43.2 / 0.096
BPP-48-EI	4'	8'	5'	9'	51.2 / 0.114	57.6 / 0.128
BPP-413-EI	4'	13'	5'	14'	83.2 / 0.185	93.6 / 0.209
BPP-415-EI	4'	15'	5'	16'	96.0 / 0.214	108.0 / 0.241
BPP-417-EI	4'	17'	5'	18'	108.8 / 0.242	122.4 / 0.273
BPP-419-EI	4'	19'	5'	20'	121.6 / 0.271	136.8 / 0.305
BPP-421-EI	4'	21'	5'	22'	134.4 / 0.299	151.2 / 0.337
BPP-66-EI	6'	6'	7'	7'	57.6 / 0.128	64.8 / 0.144
BPP-68-EI	6'	8'	7'	9'	76.8 / 0.171	86.4 / 0.193
BPP-612-EI	6'	12'	7'	13'	115.2 / 0.257	129.6 / 0.289
BPP-88-EI	8'	8'	9'	9'	102.4 / 0.228	115.2 / 0.257
BPP-812-EI	8'	12'	9'	13'	153.6 / 0.342	172.8 / 0.385
BPP-816-EI	8'	16'	9'	17'	204.8 / 0.456	230.4 / 0.513

[1] All Dimensions Are Nominal
[2] Based on an WA Ecology GULD Approval for Basic, Enhanced & Phosphorus. At 1.60 gpm/sf Media Surface Area.
[3] Based on an NJCAT Verification & NJ DEP Certification. At 1.80 gpm/sf Media Surface Area.

US Patents Pending

Bioretention/ Biofiltration

BioPod™ Biofilter Planter - SoCal Sizing

End Inlet & External Bypass

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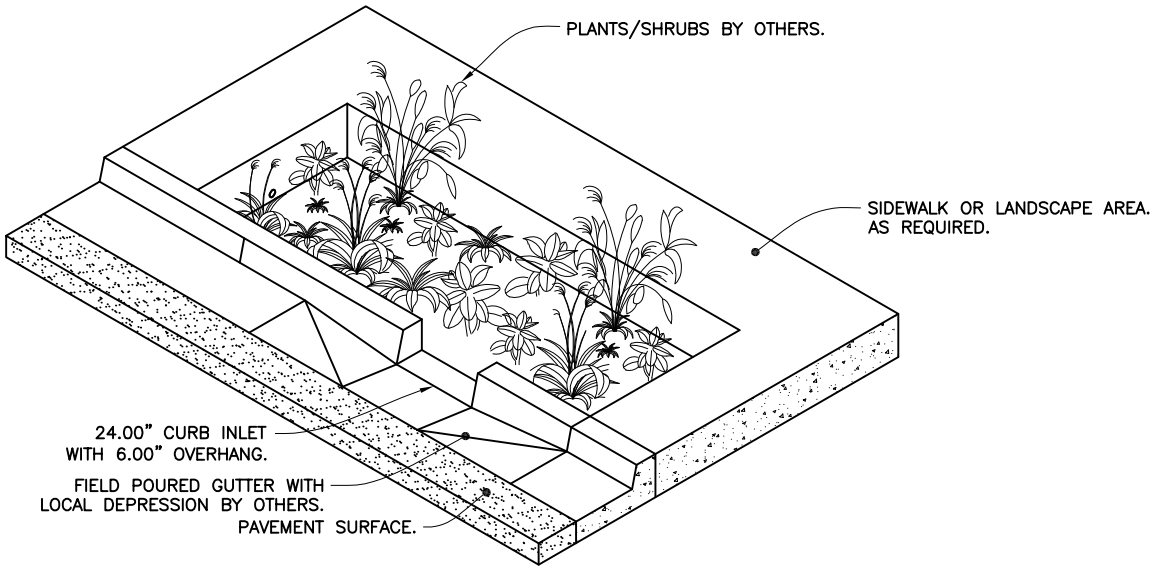
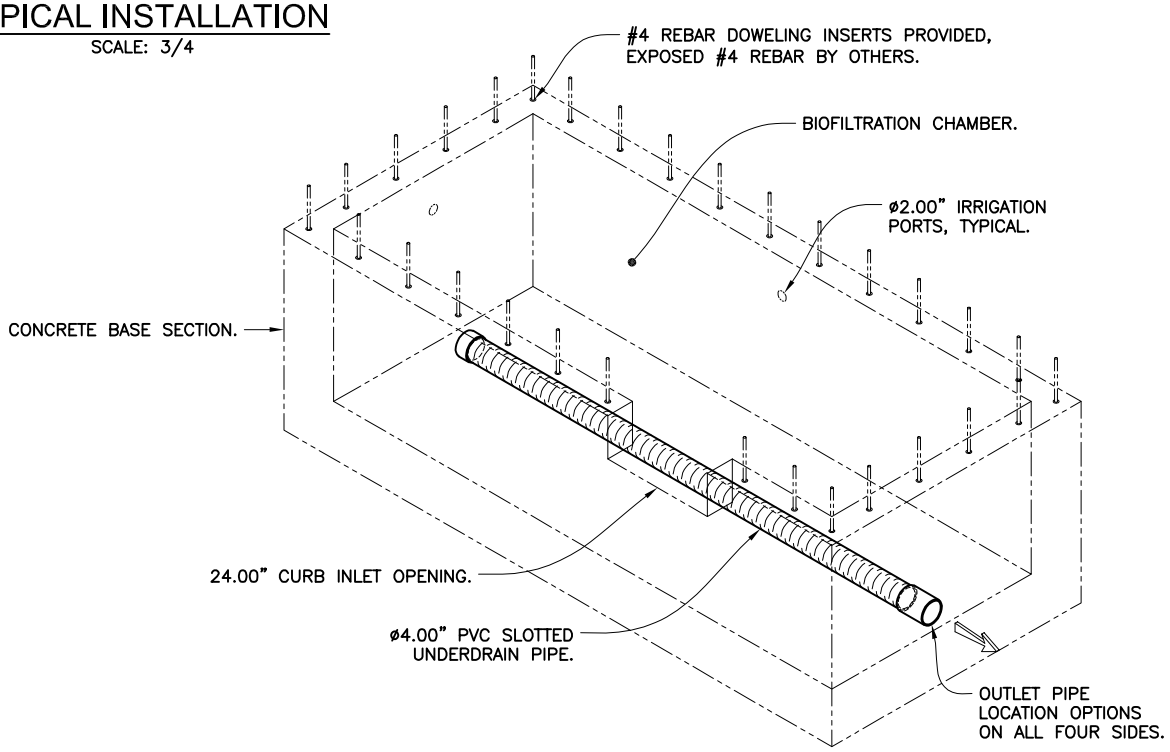


TYPICAL INSTALLATION

SCALE: 3/4



ISOMETRIC VIEW

FILTER MEDIA & DRAIN ROCK NOT SHOWN FOR CLARITY.

NOTES:

1. RIGHT CONFIGURATION SHOWN, MIRROR LEFT CONFIGURATION ARE AVAILABLE TO ACCOMMODATE OTHER OUTLET PIPE LOCATIONS.
2. SEPARATE BYPASS STRUCTURE IS REQUIRED IF PEAK FLOW RATE EXCEEDS TREATMENT CAPACITY OF THE BioPod™.
3. CONTACT OLDCASTLE® INFRASTRUCTURE FOR ENGINEERING ASSISTANCE AND DETAIL DRAWINGS.
4. CONCRETE COMPONENTS SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM C890 & C913.

US Patents Pending

Bioretention/
Biofiltration

BioPod™ Biofilter Planter - SoCal Sizing

Side Inlet & External Bypass

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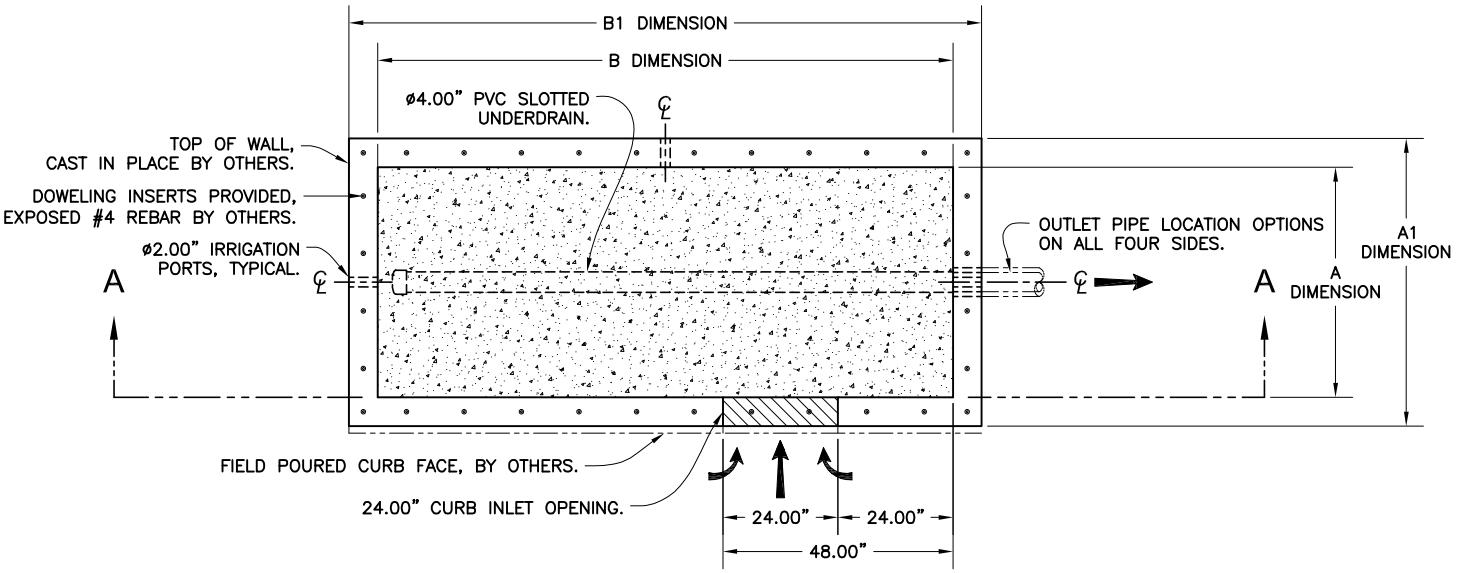
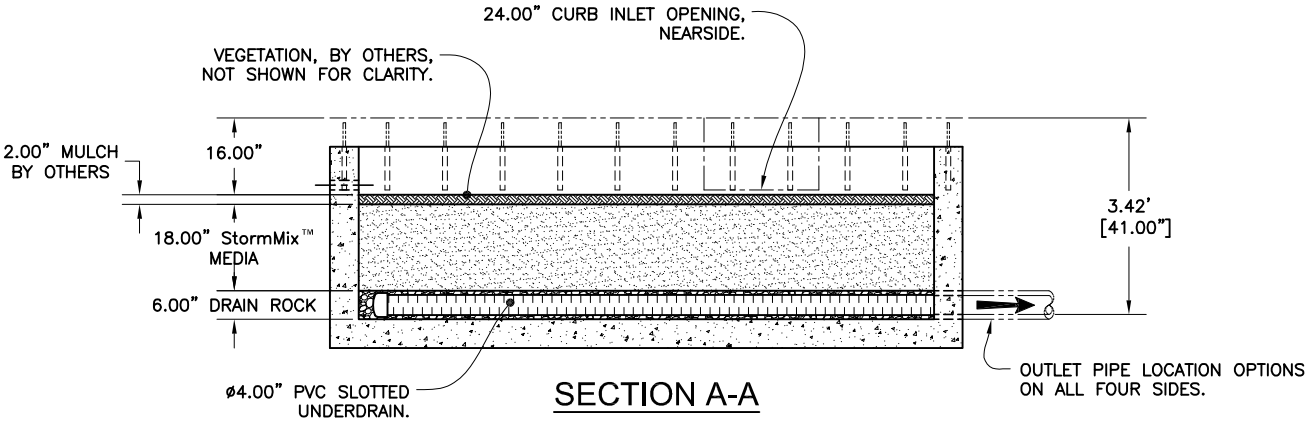


PLAN VIEW



SECTION A-A

MODEL	VAULT SIZE [1] (ID)		VAULT FOOTPRINT [1] (OD)		TREATMENT FLOW CAPACITY [2] (GPM/CFS)	TREATMENT FLOW CAPACITY [3] (GPM/CFS)
	A DIM	B DIM	A1 DIM	B1 DIM		
BPP-44-SI	4'	4'	5'	5'	25.6 / 0.057	28.8 / 0.064
BPP-46-SI	4'	6.5'	5'	7.5'	38.4 / 0.086	43.2 / 0.096
BPP-48-SI	4'	8'	5'	9'	51.2 / 0.114	57.6 / 0.128
BPP-413-SI	4'	13'	5'	14'	83.2 / 0.185	93.6 / 0.209
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BPP-417-SI	4'	17'	5'	18'	108.8 / 0.242	122.4 / 0.273
BPP-419-SI	4'	19'	5'	20'	121.6 / 0.271	136.8 / 0.305
BPP-421-SI	4'	21'	5'	22'	134.4 / 0.299	151.2 / 0.337
BPP-66-SI	6'	6'	7'	7'	57.6 / 0.128	64.8 / 0.144
BPP-68-SI	6'	8'	7'	9'	76.8 / 0.171	86.4 / 0.193
BPP-612-SI	6'	12'	7'	13'	115.2 / 0.257	129.6 / 0.289
BPP-88-SI	8'	8'	9'	9'	102.4 / 0.228	115.2 / 0.257
BPP-812-SI	8'	12'	9'	13'	153.6 / 0.342	172.8 / 0.385
BPP-816-SI	8'	16'	9'	17'	204.8 / 0.456	230.4 / 0.513

[1] All Dimensions Are Nominal
[2] Based on an WA Ecology GULD Approval for Basic, Enhanced & Phosphorus. At 1.60 gpm/sf Media Surface Area.
[3] Based on an NJCAT Verification & NJ DEP Certification. At 1.80 gpm/sf Media Surface Area.

US Patents Pending

Bioretention/ Biofiltration

BioPod™ Biofilter Planter - SoCal Sizing

Side Inlet & External Bypass

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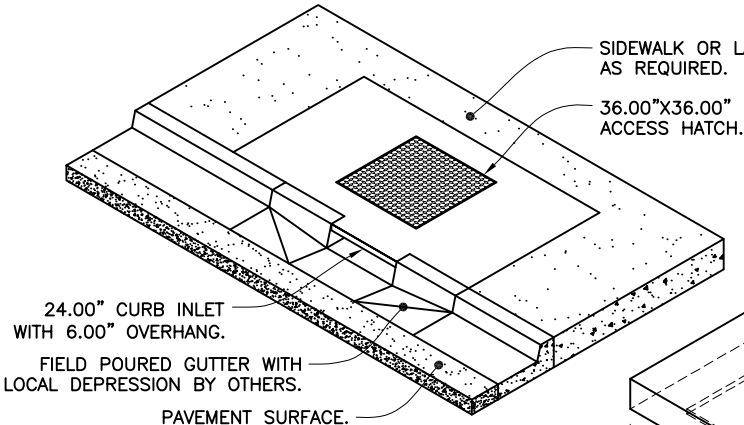
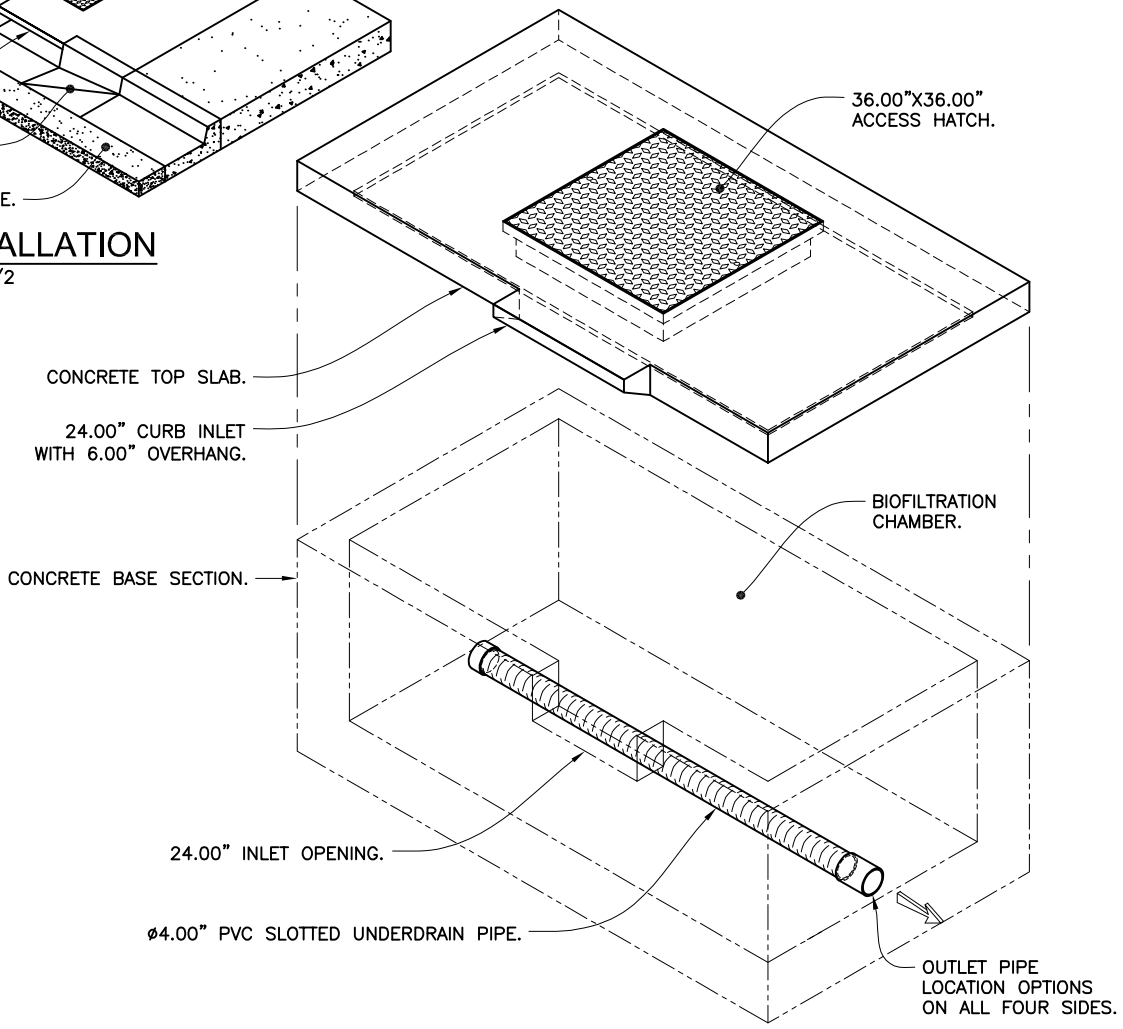


TYPICAL INSTALLATION

SCALE: 1/2



ISOMETRIC VIEW

FILTER MEDIA & DRAIN ROCK NOT SHOWN FOR CLARITY.

NOTES:

1. RIGHT CONFIGURATION SHOWN, MIRROR LEFT CONFIGURATION ARE AVAILABLE TO ACCOMMODATE OTHER OUTLET PIPE LOCATIONS.
2. SEPARATE BYPASS STRUCTURE IS REQUIRED IF PEAK FLOW RATE EXCEEDS TREATMENT CAPACITY OF THE BioPod™.
3. DIAMOND PLATE ACCESS HATCH STANDARD, SLIP RESISTANT OPTION AVAILABLE.
4. CONTACT OLDCASTLE® INFRASTRUCTURE FOR ENGINEERING ASSISTANCE AND DETAIL DRAWINGS.
5. CONCRETE COMPONENTS SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM C890 & C913.

US Patents Pending

Bioretention/
Biofiltration

BioPod™ Biofilter Surface - SoCal Sizing

Side Inlet & External Bypass

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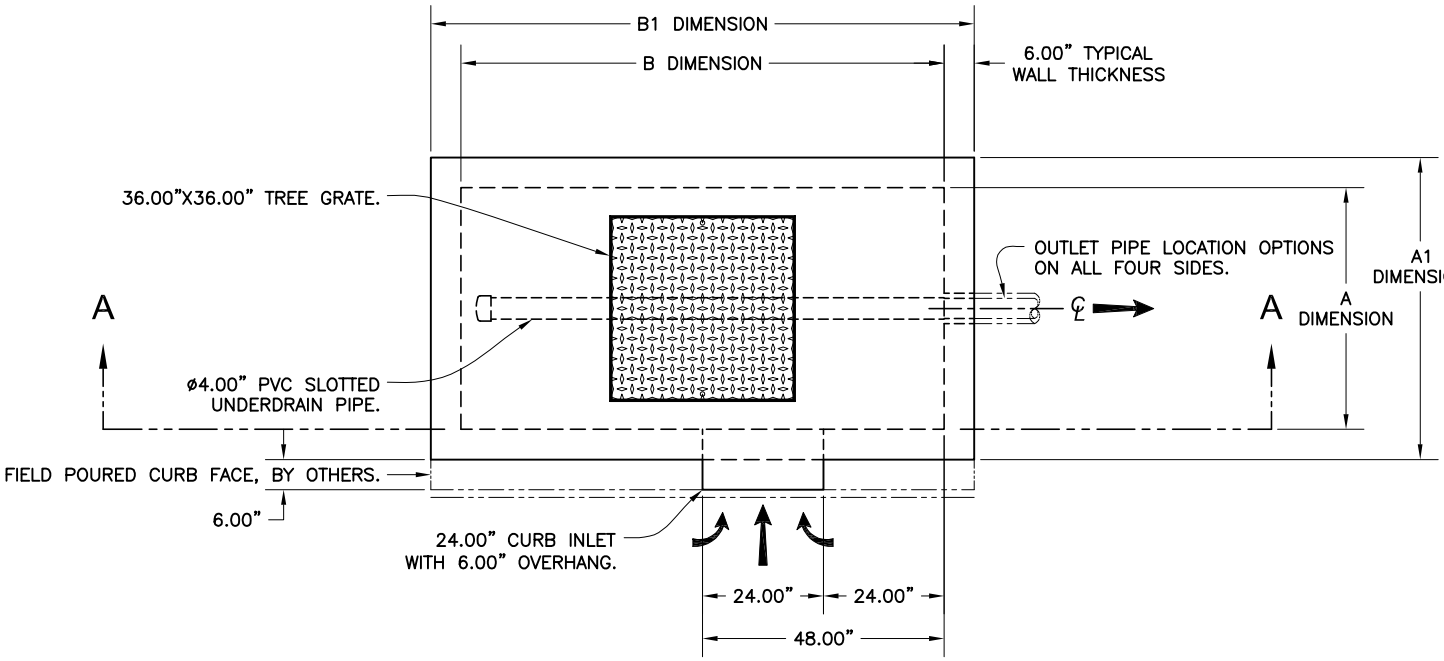
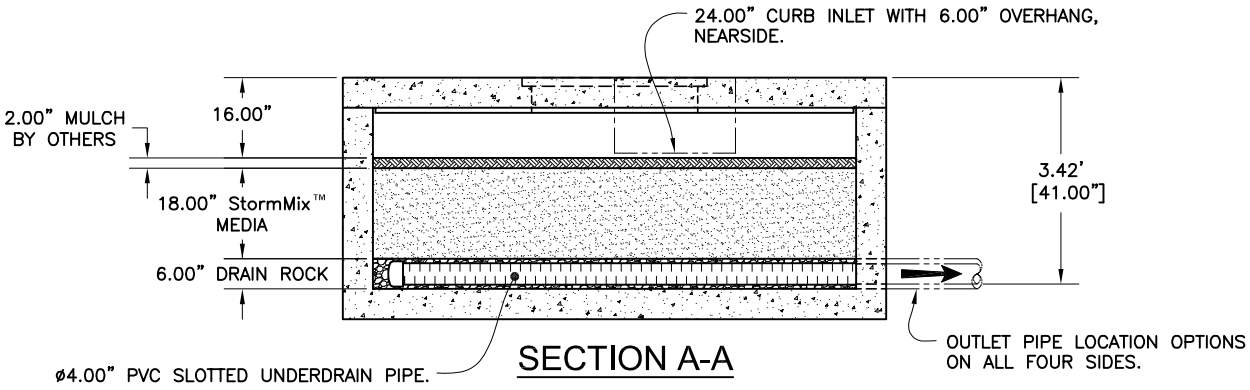


PLAN VIEW



SECTION A-A

MODEL	VAULT SIZE [1] (ID)		VAULT FOOTPRINT [1] (OD)		TREATMENT FLOW CAPACITY [2] (GPM/CFS)	TREATMENT FLOW CAPACITY [3] (GPM/CFS)
	A DIM	B DIM	A1 DIM	B1 DIM		
BPS-44-SI	4'	4'	5'	5'	25.6 / 0.057	28.8 / 0.064
BPS-46.5-SI	4'	6.5'	5'	7.5'	38.4 / 0.086	43.2 / 0.096
BPS-48-SI	4'	8'	5'	9'	51.2 / 0.114	57.6 / 0.128
BPS-413-SI	4'	13'	5'	14'	83.2 / 0.185	93.6 / 0.209
BPS-66-SI	6'	6'	7'	7'	57.6 / 0.128	64.8 / 0.144
BPS-68-SI	6'	8'	7'	9'	76.8 / 0.171	86.4 / 0.193
BPS-612-SI	6'	12'	7'	13'	115.2 / 0.257	129.6 / 0.289
BPS-88-SI	8'	8'	9'	9'	102.4 / 0.228	115.2 / 0.257
BPS-812-SI	8'	12'	9'	13'	153.6 / 0.342	172.8 / 0.385
BPS-816-SI	8'	13'	9'	14'	166.4 / 0.371	187.2 / 0.417

[1] All Dimensions Are Nominal
[2] Based on an WA Ecology GULD Approval for Basic, Enhanced & Phosphorus. At 1.60 gpm/sf Media Surface Area.
[3] Based on an NJCAT Verification & NJ DEP Certification. At 1.80 gpm/sf Media Surface Area.

US Patents Pending

Bioretention/ Biofiltration

BioPod™ Biofilter Surface - SoCal Sizing Side Inlet & External Bypass

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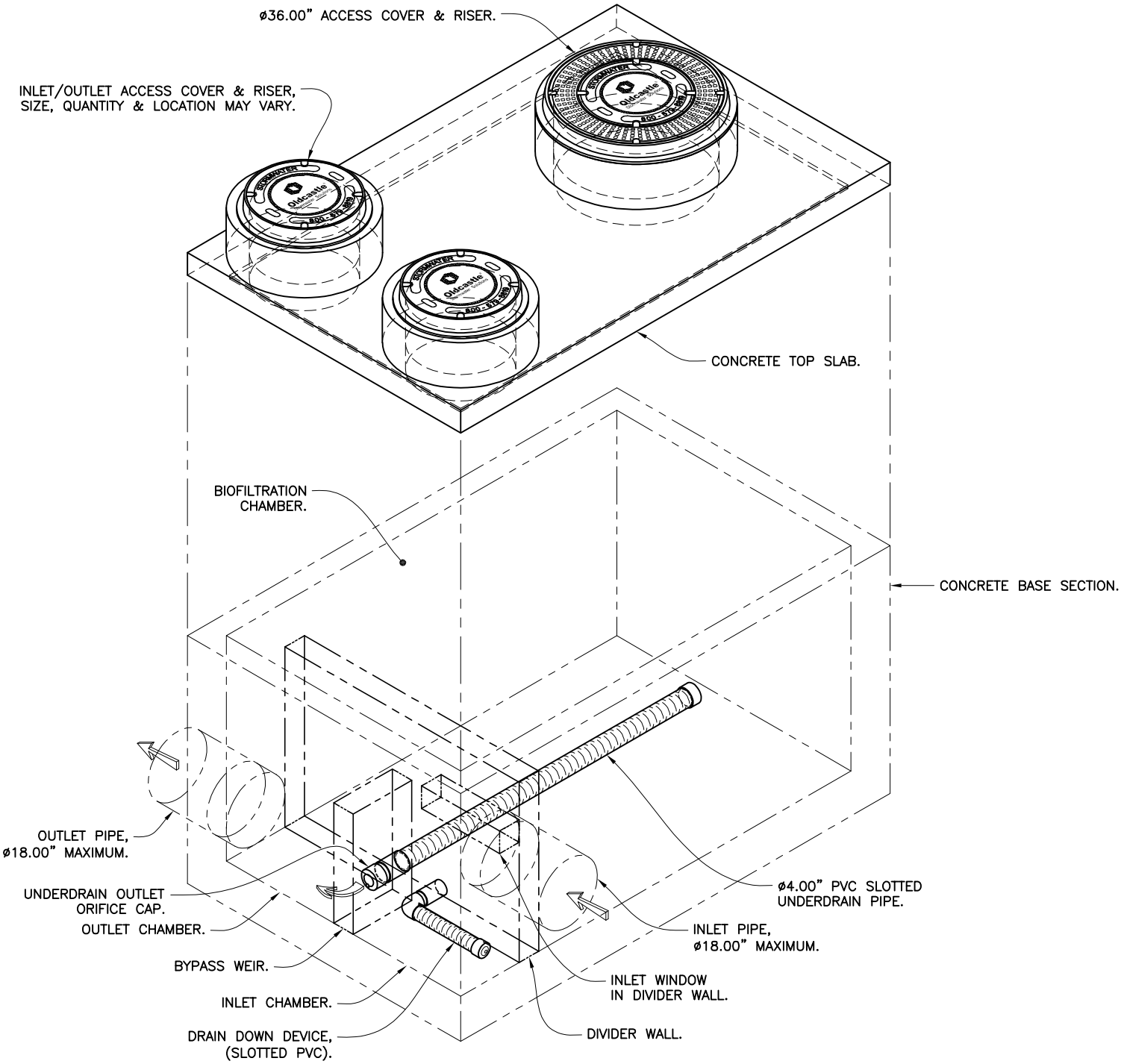

ISOMETRIC VIEW

FILTER MEDIA & DRAIN ROCK NOT SHOWN FOR CLARITY.
SCALE: 1X

NOTES:

1. CONTACT OLDCASTLE STORMWATER FOR ENGINEERING ASSISTANCE AND DETAIL DRAWINGS.
2. CONCRETE COMPONENTS SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM C890 & C913.

US Patents Pending

Bioretention/ Biofiltration

BioPod™ Biofilter

Underground - SoCal Sizing

Vault with Internal Bypass

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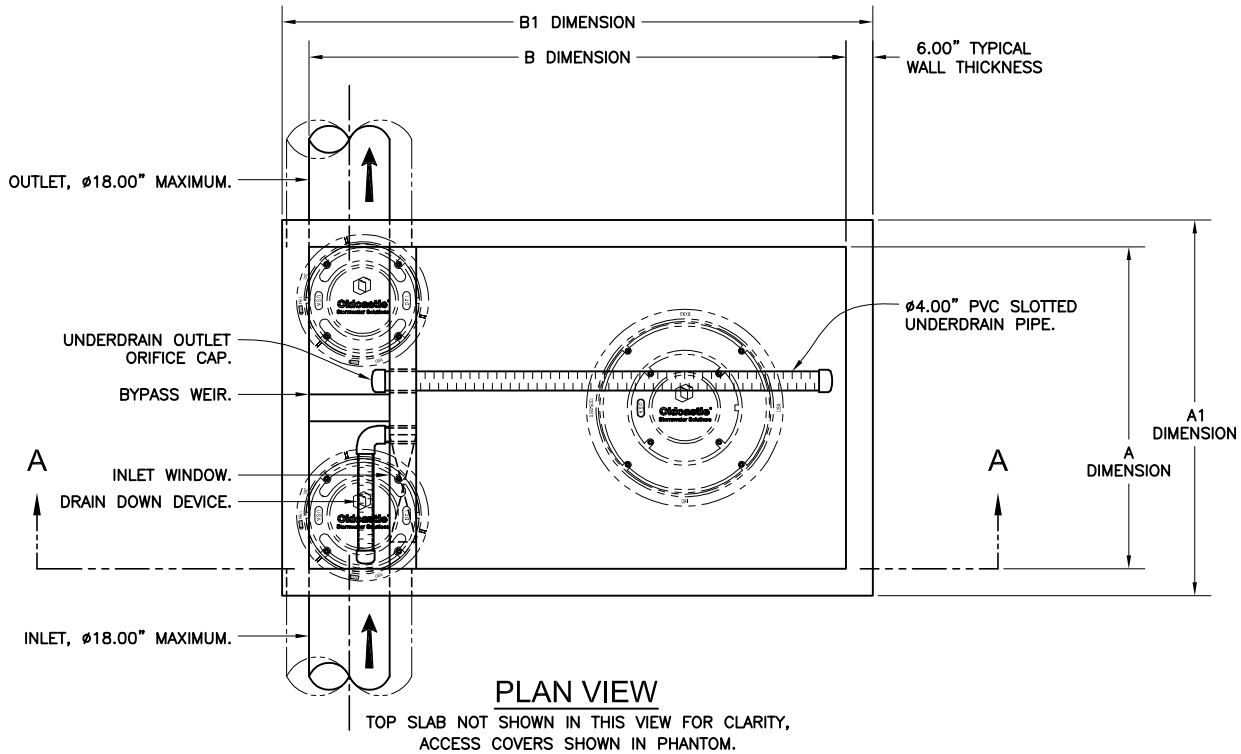
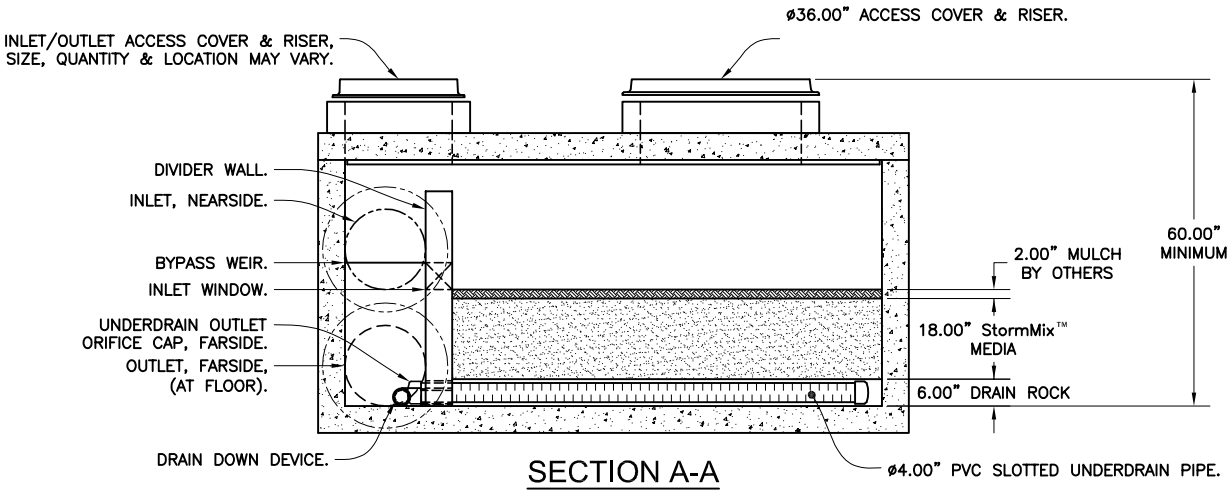


PLAN VIEW

TOP SLAB NOT SHOWN IN THIS VIEW FOR CLARITY, ACCESS COVERS SHOWN IN PHANTOM.



SECTION A-A

MODEL	VAULT SIZE [1] (ID)		VAULT FOOTPRINT [1] (OD)		TREATMENT FLOW CAPACITY [2] (GPM/CFS)	TREATMENT FLOW CAPACITY [3] (GPM/CFS)
	A DIM	B DIM	A1 DIM	B1 DIM		
BPU-46.5	4'	6.5'	5'	7.5'	28.8 / 0.064	32.4 / 0.072
BPU-48	4'	8'	5'	9'	38.4 / 0.086	43.2 / 0.096
BPU-413	4'	13'	5'	14'	70.4 / 0.157	79.2 / 0.176
BPU-66	6'	6'	7'	7'	38.4 / 0.086	43.2 / 0.096
BPU-68	6'	8'	7'	9'	57.6 / 0.128	64.8 / 0.144
BPU-612	6'	12'	7'	13'	96.0 / 0.214	108.0 / 0.241
BPU-88	8'	8'	9'	9'	76.8 / 0.171	86.4 / 0.193
BPU-812	8'	12'	9'	13'	128.0 / 0.285	144.0 / 0.321
BPU-816	8'	16'	9'	14'	179.2 / 0.399	201.6 / 0.449

[1] All Dimensions Are Nominal
[2] Based on an WA Ecology GULD Approval for Basic, Enhanced & Phosphorus. At 1.60 gpm/sf Media Surface Area.
[3] Based on an NJCAT Verification & NJ DEP Certification. At 1.80 gpm/sf Media Surface Area.

US Patents Pending

Bioretention/ Biofiltration

BioPod™ Biofilter

Underground - SoCal Sizing

Vault with Internal Bypass

Oldcastle® INFRASTRUCTURE

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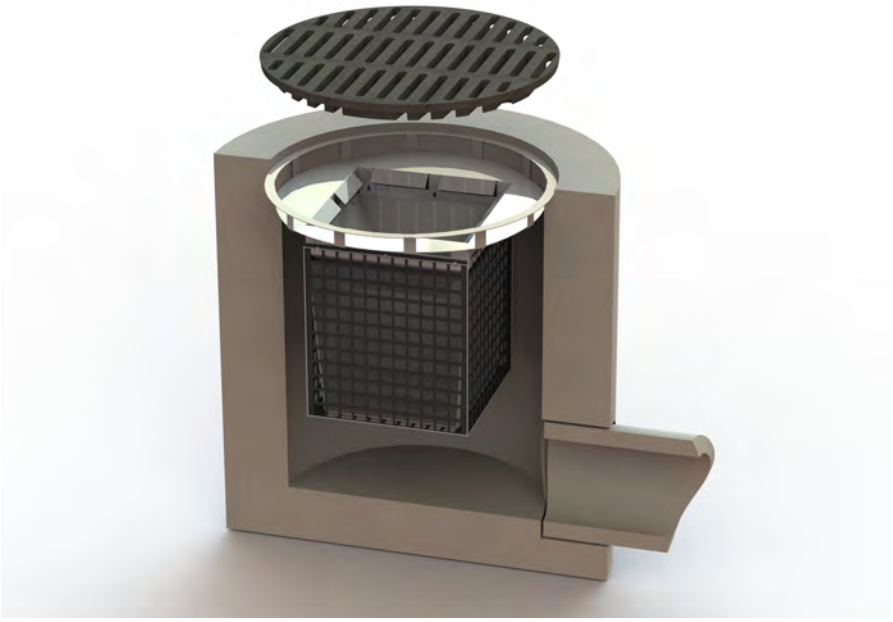
DRAWING NO.	REV	ECO	DATE	
BPU-IB-SoCal	NR	ECO-0156 NEW 10/4/18	JPR 10/4/18	SHEET 1 OF 2

APPENDIX C

CATCH BASIN FILTER SPECIFICATIONS

FLOGARD+PLUS®
Catch Basin Insert Filter

SUBMITTAL PACKAGE



Oldcastle Precast - Stormwater
(800) 579-8819
OldcastleStormwater.com

Oldcastle Precast®

Stormwater

TABLE OF CONTENTS

1 - FEATURES & BENEFITS

2 - ACCESSORIES

3 - PRODUCT SPECIFICATIONS

SECTION 1

FEATURES & BENEFITS

Oldcastle Precast®

FLOGARD® CATCH BASIN INSERT FILTER

Removes Pollutants from Runoff Prior to Entering Waterways

Efficient System
Catches pollutants where they are easiest to catch, at the inlet.

Variable Design
Able to be retrofitted or used in new projects.

Treatment Train
Can be incorporated as part of a "Treatment Train".

No Standing Water
Helps to minimize bacteria and odor problems.

Focused Treatment
Removes petroleum hydrocarbons, trash and Total Suspended Solids (TSS).

Maximum Flexibility
Available in a variety of standard sizes to fit round and square inlets.

Economical
Earn a higher return on system investment.

Two-part stainless-steel insert to filter solids and oils/grease

Easy to install, inspect and maintain, even on small and confined sites

By the Numbers*:

Filter will remove up to 80% of Total Suspended Solids (TSS), at least 70% of oils and grease, and up to 40% of Total Phosphorus (TP) associated with organic debris as well as Polycyclic Aromatic Hydrocarbons (PAH) from oil leaks and spills.

**Approx. for urban street application*

Catch Basin Filter Test Results Summary

Testing Agency	% TSS Removal	% Oil & Grease Removal	% PAH Removal
UCLA	80	70 to 80	
U of Auckland Tonking & Taylor, Ltd. (for City of Auckland)	78 to 95		
U of Hawaii (for City of Honolulu)	80		20 to 40

Call us today **(800) 579-8819** or visit our website for detailed product information, drawings and design tools at **www.oldcastlestormwater.com**

INLET FILTRATION

Multi-Purpose Catch Basin Insert Retains Sediment, Debris, Trash and Oils/Grease

FloGard® Catch Basin Insert Filters are recommended for areas subject to silt and debris as well as low-to-moderate levels of petroleum hydrocarbons (oils and grease). Examples of such areas include vehicle parking lots, aircraft ramps, truck and bus storage yards, business parks, residential and public streets.

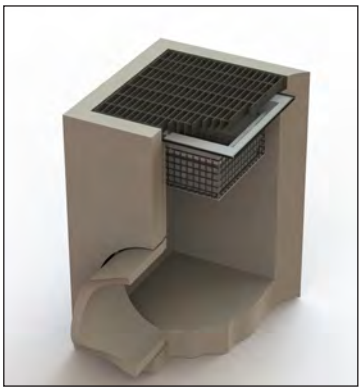
Catch Basin Filter Competitive Feature Comparison

Evaluation of Catch Basin Filters (Based on flow-comparable units) (Scale 1-10)	Oldcastle Stormwater	Other Insert Filter Types**
Flow Rate	10	7
Removal Efficiency*	80%	45%
Capacity - Sludge & Oil	7	7
Service Life	10	3
Installation - Ease of Handling / Installation	8	6
Ease of Inspections & Maintenance	7	7
Value	10	2

*approximate, based on field sediment removal testing in urban street application **average

Long-Term Value Comparison (Based on flow-comparable units) (Scale 1-10)	Oldcastle Stormwater	Other Insert Filter Types
Unit Value - Initial ($/cfs treated)	10	4
Installation Value ($/cfs treated)	10	7
Absorbent Replacement (annual avg ($/cfs treated)	10	2
Materials Replacement Value (annual avg ($/cfs treated)	10	10
Maintenance Value (annual avg ($/cfs treated)	10	7
Total First Year ROI ($/cfs treated)	10	5
Total Annual Avg Value ($/cfs treated, avg over 20 yrs)*	10	5

Combination Inlet



Flat-Grated Inlet

Captured debris from FloGard Catch Basin Insert Filter in Dana Point, California

Circular Frame Catch Basin

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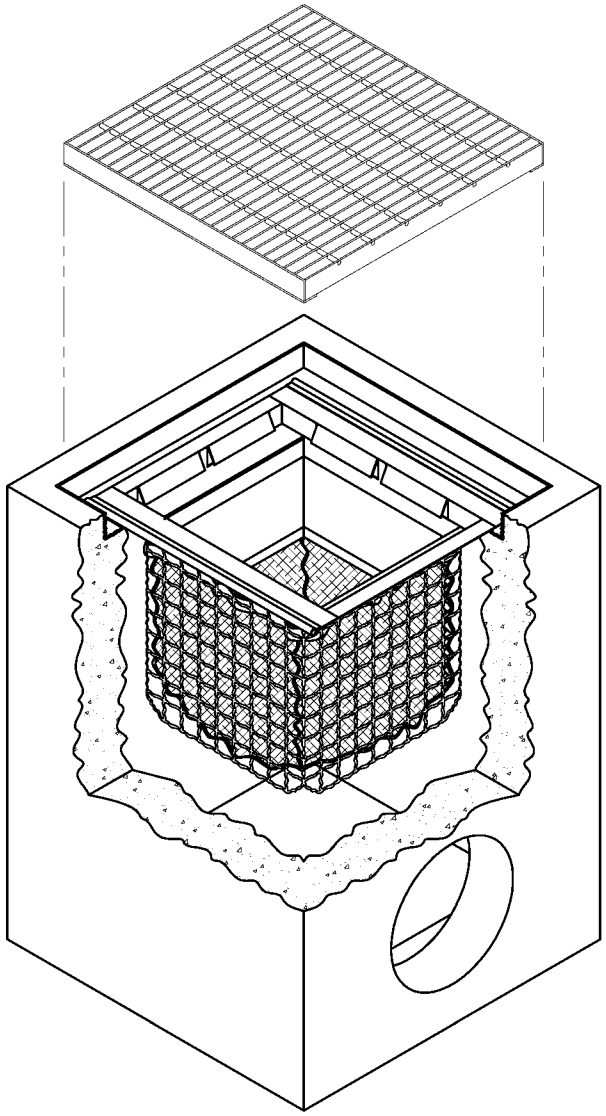
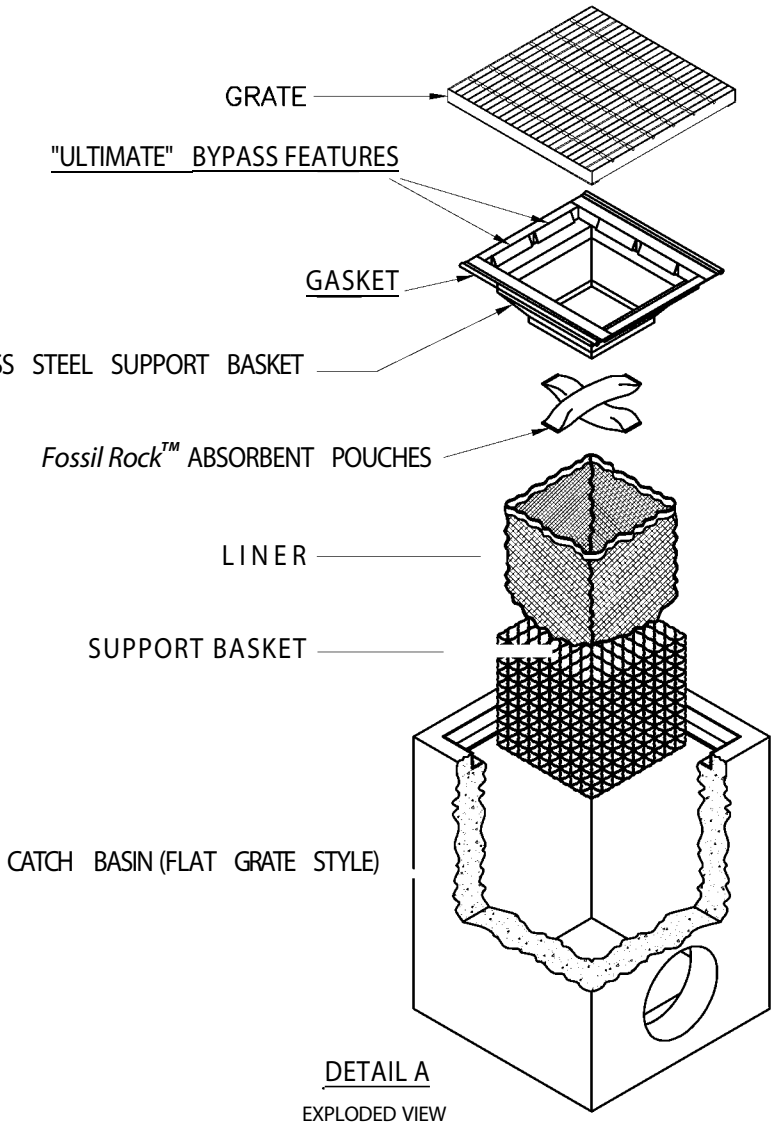
SECTION 2

ACCESSORIES



FloGard® FILTER

-INSTALLED INTO CATCH BASIN-



DETAIL A

EXPLODED VIEW

NOTES:

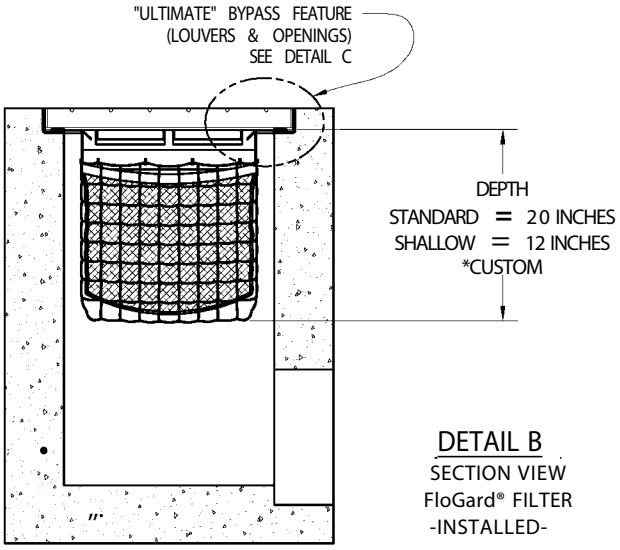
1. Filter insert shall have a high flow bypass feature.
2. Filter support frame shall be constructed from stainless steel Type 304.
3. Filter medium shall be *Fossil Rock* installed and maintained in accordance with manufacturer specifications.
4. Storage capacity reflects 80% of maximum solids collection prior to impeding filtering bypass.

U.S. PATENT# 6,00,023 & 6,877,029

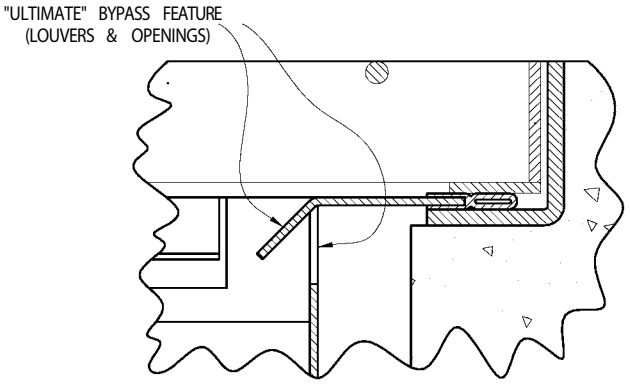
SECTION 3

PRODUCT SPECIFICATIONS

U.S. PATENT# 6,00,023 & 6,877,029



DETAIL B
SECTION VIEW
FloGard® FILTER
-INSTALLED-



DETAIL C
"ULTIMATE" BYPASS
FEATURE

* **MANY** OTHER STANDARD & CUSTOM SIZES & DEPTHS AVAILABLE UPON REQUEST.

SPECIFIER CHART

MODEL NO. STANDARD DEPTH	STANDARD & SHALLOW DEPTH			STANDARD DEPTH -20 Inches-		MODEL NO. SHALLOW DEPTH	SHALLOW DEPTH -12 Inches-	
	INLET ID Inside Dimension (inch x inch)	GRATE OD Outside Dimension (inch x inch)	TOTAL BYPASS CAPACITY (cu. ft./ sec.)	SOLIDS STORAGE CAPACITY (cu. ft.)	FILTERED FLOW (cu. ft./ sec.)		SOLIDS STORAGE CAPACITY (cu. ft.)	FILTERED FLOW (cu. ft./ sec.)
FGP-12F	12 X 12	12X 14	**2.8**	0.3	0.4	FGP-12F8	.15	.25
FGP-16F	16X 16	16X 19	4.7	0.8	0.7	FGP-16F8	.45	.4
FGP-18F	18X 18	18X20	4.7	0.8	0.7	FGP-18F8	.45	.4
FGP-1824F	**16X22**	**18X24**	5.0	1.5	1.2	FGP-1824F8	.85	.7
FGP-1836F	18X36	18X40	6.9	2.3	1.6	FGP-1836F8	1.3	.9
FGP-2024F	**18X22**	**20X24**	5.9	1.2	1.0	FGP-2024F8	.7	.55
FGP-21F	**22X22**	**22X24**	6.1	**2.2**	1.5	FGP-21F8	1.25	.85
FGP-24F	**24X24**	**24X27**	6.1	**2.2**	1.5	FGP-24F8	1.25	.85
FGP-2430F	**24X30**	**26X30**	7.0	**2.8**	1.8	FGP-2430F8	1.6	1.05
FGP-2436F	**24X36**	**24X40**	8.0	**3.4**	2.0	FGP-2436F8	1.95	1.15
FGP-2448F	**24X48**	**26X48**	9.3	4.4	**2.4**	FGP-2448F8	2.5	1.35
FGP-28F	**28X28**	**32X32**	6.3	**2.2**	1.5	FGP-28F8	1.25	**.85**
FGP-30F	30X30	30X34	8.1	3.6	2.0	FGP-30F8	2.05	1.15
FGP-36F	**36X36**	36X40	9.1	4.6	2.4	FGP-36F8	2.65	1.35
FGP-3648F	**36X48**	**40X48**	11.5	6.8	**3.2**	FGP-3648F8	3.9	1.85
FGP-48F	**48X48**	**48X54**	13.2	9.5	3.9	FGP-48F8	5.45	**2.25**
FGP-SD24F	**24X24**	**28X28**	6.1	**2.2**	1.5	FGP-SD24F8	1.25	.85

Measurement Chart for FloGard Inserts
(Square/Rectangular Flat Grated Inlets)

THE FOLLOWING MEASUREMENTS ARE REQUIRED TO PLACE AN ORDER

CONTACT INFORMATION

CONTACT DETAILS		
	Company:	
	Job Name:	
	Job Address:	City/State/Zip:
	Contact Name:	
	Email:	Phone:

INLET, FRAME & GRATE INFORMATION

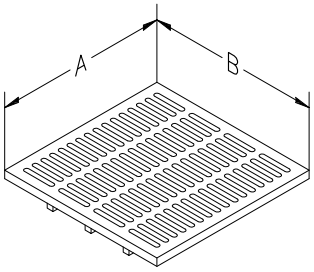
TYPE		
	Inlet Type (e.g. PA Type M):	Grate MFG/Model (e.g. Neenah R-2060):
	Frame Model #:	Grate Type (Check One): ☐ Cast Iron ☐ Steel

PLEASE PROVIDE MEASUREMENTS WITHIN 1/8" TO GUARANTEE ACCURATE INSTALLATION*

Grate

A _____
Grate outside dimensions

B _____
Grate outside dimensions



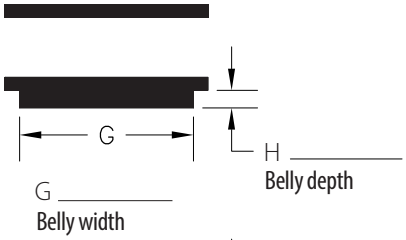
Grate type (pick one):

Flat ☐

Square belly ☐

Round belly ☐

Grate section



G _____
Belly width

H _____
Belly depth

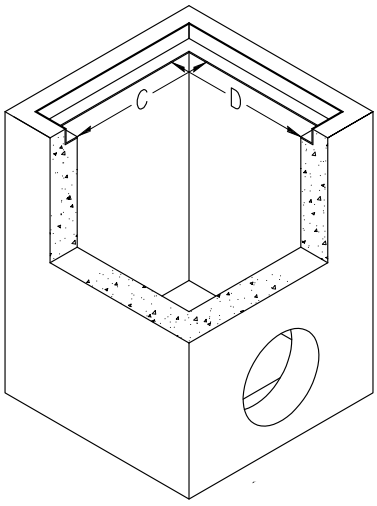
I _____
Belly width

J _____
Belly depth

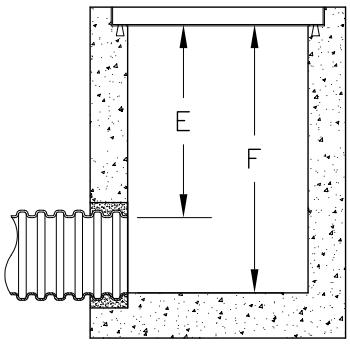
Catch Basin

C _____
Frame clear opening or wall to wall inside the catch basin, whichever is less

D _____
Frame clear opening or wall to wall inside the catch basin, whichever is less



Section through Catch Basin



E _____
Bottom of frame to top of outlet pipe

F _____
Bottom of frame to floor of catch basin

Inlet Pipes?

Do you have inlet pipes? **Y** ☐ **N** ☐ If yes, bottom of grate to top of pipe _____ Pipe inside diameter _____ Need to be filtered? **Y** ☐ **N** ☐

Notes: If any obstructions or protrusions exist within the catch basin, please provide photos and accurate measurements to ensure proper installation. Submittal of this form represents that the customer acknowledges that all details provided are accurate, and that any issues resulting from inaccurate information herein are the responsibility of said customer. *** Use second page for additional catch basins.**

Oldcastle®

Measurement Chart for FloGard Inserts
(Square/Rectangular Flat Grated Inlets)

THE FOLLOWING MEASUREMENTS ARE REQUIRED TO PLACE AN ORDER

PLEASE PROVIDE MEASUREMENTS WITHIN 1/8" TO GUARANTEE ACCURATE INSTALLATION

A - Grate outside dimensions
B - Grate outside dimensions
C - Frame clear opening or wall to wall inside the catch basin, whichever is less
D - Frame clear opening or wall to wall inside the catch basin, whichever is less
E - Measure from bottom of frame to top of outlet pipe
F - Bottom of frame to floor of catch basin
* If grate has "belly" please include measurements for G & H or I & J, depending on belly style.

							Square belly grate		Round belly grate	
Quantity/ Drain #	Grate outside dimensions		Frame clear opening or wall to wall inside the catch basin		Bottom of frame to top of pipe	Bottom of frame to floor of catch basin	Square belly width	Square belly depth	Round belly width	Round belly depth
	A	B	C	D	E	F	G	H	I	J

NOTES:

Notes: If any obstructions or protrusions exist within the catch basin, please provide photos and accurate measurements to ensure proper installation. Submittal of this form represents that the customer acknowledges that all details provided are accurate, and that any issues resulting from inaccurate information herein are the responsibility of said customer.

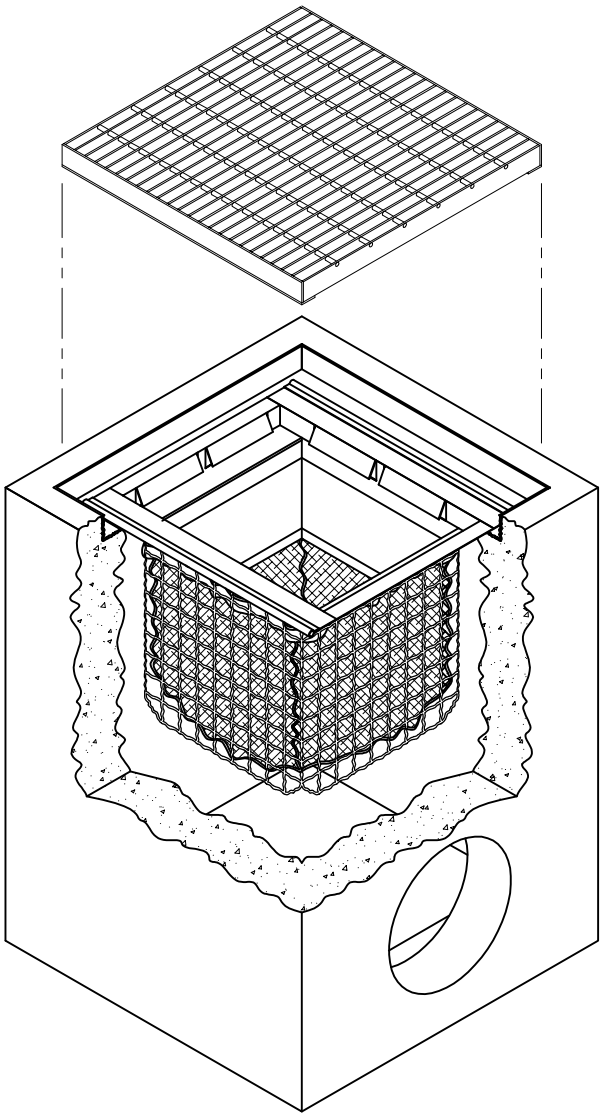
FLOGARD+PLUS®

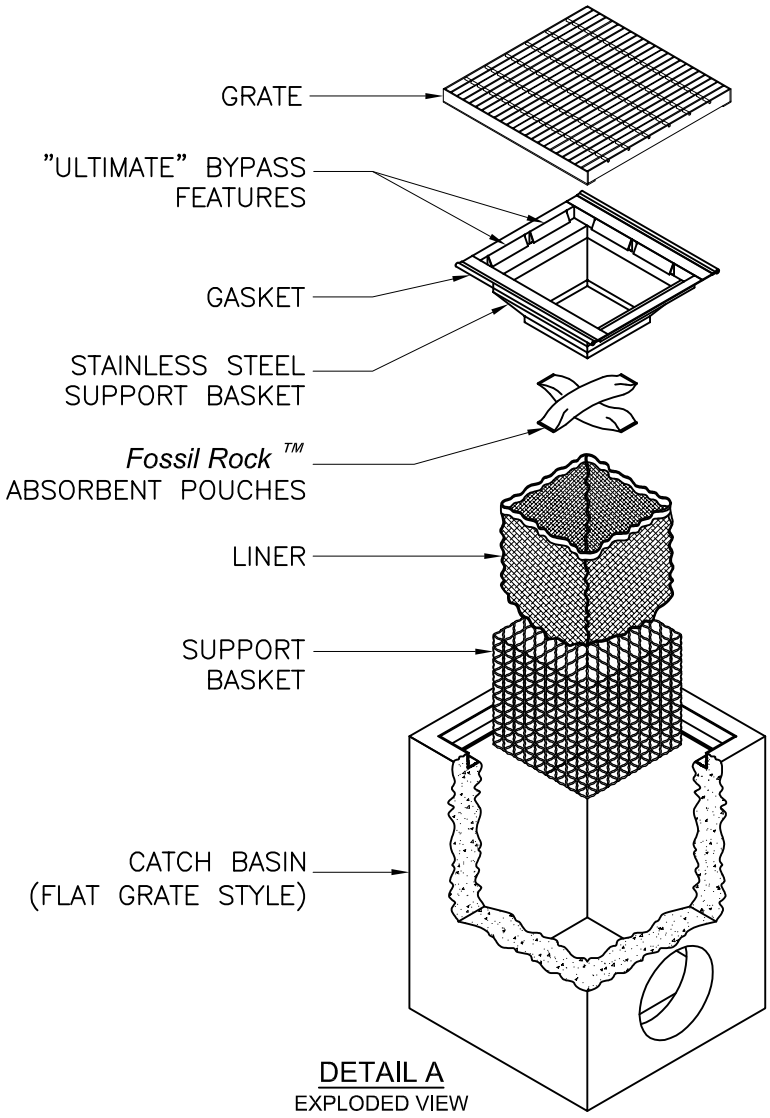
Catch Basin Insert Filter

DRAINAGE PROTECTION SYSTEMS

DPS

FGP-0001





DETAIL A
EXPLODED VIEW

FloGard® FILTER
-INSTALLED INTO CATCH BASIN-

U.S. PATENT # 6,00,023 & 6,877,029

NOTES:

1. Filter insert shall have a high flow bypass feature.
2. Filter support frame shall be constructed from stainless steel Type 304.
3. Filter medium shall be *Fossil Rock* ™, installed and maintained in accordance with manufacturer specifications.
4. Storage capacity reflects 80% of maximum solids collection prior to impeding filtering bypass.

Inlet Filtration

FloGard®

Catch Basin Insert Filter

Grated Inlet Style

Oldcastle® Stormwater Solutions

7921 Southpark Plaza, Suite 200 | Littleton, CO | 80120 | Ph: 800.579.8819 | oldcastlestormwater.com

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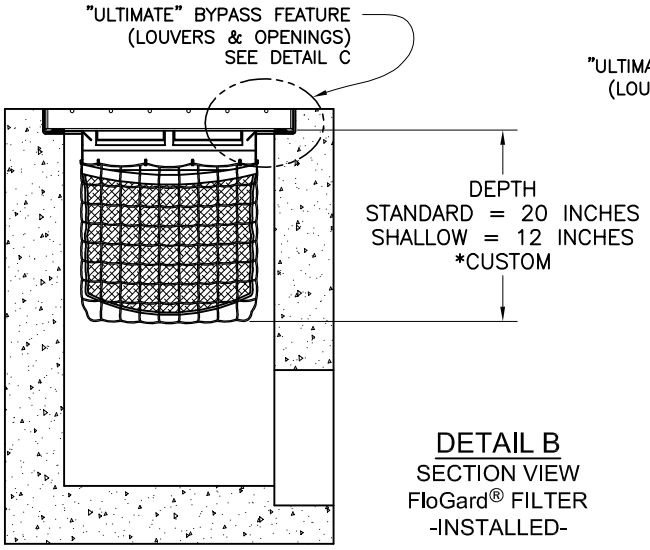
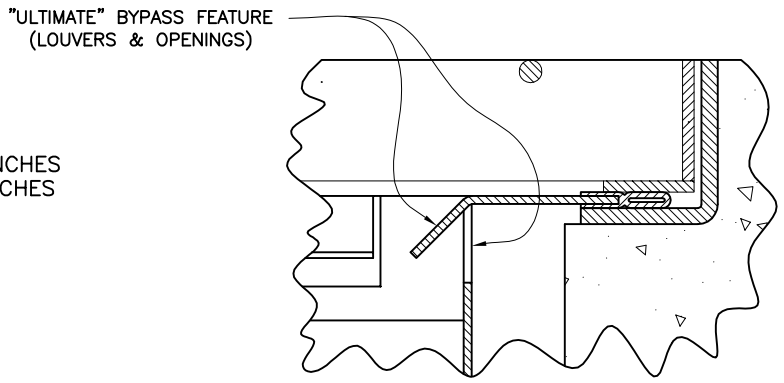
DRAWING NO.	REV	ECO	DATE	
FGP-0001	G	ECO-0142 JPR 7/13/16	JPR 11/3/06	SHEET 1 OF 2

U.S. PATENT # 6,00,023 & 6,877,029



DETAIL B
SECTION VIEW
FloGard® FILTER
-INSTALLED-



DETAIL C
"ULTIMATE"
BYPASS FEATURES

* MANY OTHER STANDARD & CUSTOM SIZES & DEPTHS AVAILABLE UPON REQUEST.

SPECIFIER CHART

MODEL NO. STANDARD DEPTH	STANDARD & SHALLOW DEPTH (Data In these columes Is the same for both STANDARD & SHALLOW versions)			STANDARD DEPTH -20 Inches-		MODEL NO. SHALLOW DEPTH	SHALLOW DEPTH -12 Inches-	
	INLET ID Inside Dimension (inch x inch)	GRATE OD Outside Dimension (inch x inch)	TOTAL BYPASS CAPACITY (cu. ft. / sec.)	SOLIDS STORAGE CAPACITY (cu. ft.)	FILTERED FLOW (cu. ft. / sec.)		SOLIDS STORAGE CAPACITY (cu. ft.)	FILTERED FLOW (cu. ft. / sec.)
FGP-12F	12 X 12	12 X 14	2.8	0.3	0.4	FGP-12F8	.15	.25
FGP-16F	16 X 16	16 X 19	4.7	0.8	0.7	FGP-16F8	.45	.4
FGP-18F	18 X 18	18 X 20	4.7	0.8	0.7	FGP-18F8	.45	.4
FGP-1824F	16 X 22	18 X 24	5.0	1.5	1.2	FGP-1824F8	.85	.7
FGP-1836F	18 X 36	18 X 40	6.9	2.3	1.6	FGP-1836F8	1.3	.9
FGP-2024F	18 X 22	20 X 24	5.9	1.2	1.0	FGP-2024F8	.7	.55
FGP-21F	22 X 22	22 X 24	6.1	2.2	1.5	FGP-21F8	1.25	.85
FGP-24F	24 X 24	24 X 27	6.1	2.2	1.5	FGP-24F8	1.25	.85
FGP-2430F	24 X 30	26 X 30	7.0	2.8	1.8	FGP-2430F8	1.6	1.05
FGP-2436F	24 X 36	24 X 40	8.0	3.4	2.0	FGP-2436F8	1.95	1.15
FGP-2448F	24 X 48	26 X 48	9.3	4.4	2.4	FGP-2448F8	2.5	1.35
FGP-28F	28 X 28	32 X 32	6.3	2.2	1.5	FGP-28F8	1.25	.85
FGP-30F	30 X 30	30 X 34	8.1	3.6	2.0	FGP-30F8	2.05	1.15
FGP-36F	36 X 36	36 X 40	9.1	4.6	2.4	FGP-36F8	2.65	1.35
FGP-3648F	36 X 48	40 X 48	11.5	6.8	3.2	FGP-3648F8	3.9	1.85
FGP-48F	48 X 48	48 X 54	13.2	9.5	3.9	FGP-48F8	5.45	2.25
FGP-SD24F	24 X 24	28 X 28	6.1	2.2	1.5	FGP-SD24F8	1.25	.85

Inlet Filtration

FloGard®

Catch Basin Insert Filter

Grated Inlet Style

Oldcastle® Stormwater Solutions
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DRAWING NO.	REV	ECO	DATE	
FGP-0001	G	ECO-0142 JPR 7/13/16	JPR 11/3/06	SHEET 2 OF 2

Appendix I

Noise Assumptions and Modeling Data

RCNM Outputs for Construction Noise

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 10/10/2024
Case Description: Phase 1 and 2 Fine Grading/Excavation

**** Receptor #1 ****

Baselines (dBA)

Description	Land Use	Daytime	Evening	Night
Arroyo Villa Apartments	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Scraper	No	40		83.6	1200.0	0.0
Grader	No	40	85.0		1200.0	0.0

Results

	Calculated (dBA)		Noise Limits (dBA)				Noise Limit Exceedance (dBA)					
			Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Scraper	56.0	52.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Grader	57.4	53.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	57.4	55.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**** Receptor #2 ****

Baselines (dBA)

Description	Land Use	Daytime	Evening	Night
Conejo Adventist Elementary	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Scraper	No	40		83.6	1700.0	0.0
Grader	No	40	85.0		1700.0	0.0

Results

	Calculated (dBA)		Noise Limits (dBA)						Noise Limit Exceedance (dBA)					
			Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Scraper	53.0	49.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Grader	54.4	50.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	54.4	52.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 10/10/2024
Case Description: Phase 3, 4, and 7 Fine Grading/Excavation

**** Receptor #1 ****

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Arroyo Villa Apartments	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Scraper	No	40		83.6	1200.0	0.0
Gradall	No	40		83.4	1200.0	0.0

Results

Equipment	Calculated (dBA) Lmax	Leq	Day Lmax	Leq	Evening Lmax	Leq	Night Lmax	Leq	Day Lmax	Leq	Evening Lmax	Leq	Night Lmax	Leq
Scraper	56.0	52.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gradall	55.8	51.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	56.0	54.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**** Receptor #2 ****

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Conejo Adventist Elementary	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Scraper	No	40		83.6	1700.0	0.0
Gradall	No	40		83.4	1700.0	0.0

Results

	Calculated (dBA)		Noise Limits (dBA)						Noise Limit Exceedance (dBA)					
			Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Scraper	53.0	49.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gradall	52.8	48.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	53.0	51.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 10/10/2024
Case Description: Phase 5 and 6 Grading/Excavation

**** Receptor #1 ****

Baselines (dBA)

Description	Land Use	Daytime	Evening	Night
Arroyo Villa Apartments	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Spec Usage (%)	Actual Lmax (dBA)	Receptor Lmax (dBA)	Estimated Distance (feet)	Shielding (dBA)
Scraper	No	40		83.6	1200.0	0.0
Grader	No	40	85.0		1200.0	0.0

Results

	Calculated (dBA)		Noise Limits (dBA)				Noise Limit Exceedance (dBA)					
			Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Scraper	56.0	52.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Grader	57.4	53.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	57.4	55.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**** Receptor #2 ****

Baselines (dBA)

Description	Land Use	Daytime	Evening	Night
Conejo Adventist Elementary	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Spec Usage (%)	Actual Lmax (dBA)	Receptor Lmax (dBA)	Estimated Distance (feet)	Shielding (dBA)
Scraper	No	40		83.6	1700.0	0.0
Grader	No	40	85.0		1700.0	0.0

Results

	Calculated (dBA)		Noise Limits (dBA)						Noise Limit Exceedance (dBA)					
			Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Scraper	53.0	49.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Grader	54.4	50.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	54.4	52.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 10/10/2024
Case Description: Building Construction - Phase 1-7

**** Receptor #1 ****

Baselines (dBA)

Description	Land Use	Daytime	Evening	Night
Arroyo Villa Apartments	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Grader	No	40	85.0		1200.0	0.0
Tractor	No	40	84.0		1200.0	0.0

Results

	Noise Limits (dBA)						Noise Limit Exceedance (dBA)					
	Calculated (dBA)		Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Grader	57.4	53.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor	56.4	52.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	57.4	56.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**** Receptor #2 ****

Baselines (dBA)

Description	Land Use	Daytime	Evening	Night
Conejo Adventist Elementary	Residential	55.0	55.0	50.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Grader	No	40	85.0		1700.0	0.0
Tractor	No	40	84.0		1700.0	0.0

Results

	Calculated (dBA)		Noise Limits (dBA)						Noise Limit Exceedance (dBA)					
			Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Grader	54.4	50.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor	53.4	49.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	54.4	52.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Traffic Noise Model

Existing (2023) Turning Movement Volumes

ROAD SEGMENT			TOTAL # VEHICLES	VEHICLE TYPE %						VEHICLE SPEED						NOISE LEVEL (dBA)			CALCULATED NOISE LEVEL (15 meters from	Receptor Dist. from Roadway	Adjusted Noise Level	Distance from Roadway to 65 dBA	Distance from Roadway to 65 dBA
	from:	to:		%	Auto	%	MT	%	HT	Auto	k/h	MT	k/h	HT	k/h	Auto	MT	HT	roadway center)	Center (m.)	(dBA)	(m.)	(ft)
Rancho Conejo Boulevard	Hillcrest Drive	Conejo Center Drive	1255	96.29	1208.4	1.56	19.55	2.15	27.01	40	64	40	64	40	64	66.8	57.8	65.6	69.6	40	65.3	42.8	140.4
Ventura Park Road	Hillcrest Drive	Rancho Conejo Boulevard	1131	96.29	1089	1.56	17.61	2.15	24.35	40	64	40	64	40	64	66.3	57.4	65.1	69.1	40	64.8	38.6	126.5
Hillcrest Drive	Rancho Conejo	Ventura Park Road	1289	96.29	1241.2	1.56	20.08	2.15	27.75	45	72	45	72	45	72	68.4	58.8	66.2	70.7	40	66.5	56.0	183.7

Assumptions: PM peak hour traffic data from Kimley-Horn

Existing (2023) + Project Turning Movement Volumes

ROAD SEGMENT			TOTAL # VEHICLES	VEHICLE TYPE %						VEHICLE SPEED						NOISE LEVEL (dBA)			CALCULATED NOISE LEVEL (15 meters from	Receptor Dist. from Roadway	Adjusted Noise Level	Distance from Roadway to 65 dBA	Distance from Roadway to 65 dBA
	from:			%	Auto	%	MT	%	HT	Auto	k/h	MT	k/h	HT	k/h	Auto	MT	HT	roadway center)	Center (m.)	(dBA)	(m.)	(ft)
Rancho Conejo Boulevard	Hillcrest Drive	Conejo Center Drive	1357	95.12	1290.8	1.56	21.13	3.32	45.05	40	64	40	64	40	64	67.1	58.2	67.8	70.7	40	66.5	56.1	183.9
Ventura Park Road	Hillcrest Drive	Rancho Conejo Boulevard	1195	96.29	1150.7	1.56	18.61	2.15	25.72	40	64	40	64	40	64	66.6	57.6	65.4	69.3	40	65.1	40.8	133.7
Hillcrest Drive	Rancho Conejo	Ventura Park Road	1289	96.29	1241.2	1.56	20.08	2.15	27.75	45	72	45	72	45	72	68.4	58.8	66.2	70.7	40	66.5	56.0	183.7

Assumptions: PM peak hour traffic data from Kimley-Horn

Build Out (2040)

ROAD SEGMENT			TOTAL # VEHICLES	VEHICLE TYPE %						VEHICLE SPEED						NOISE LEVEL (dBA)			CALCULATED NOISE LEVEL (15 meters from	Receptor Dist. from Roadway	Adjusted Noise Level	Distance from Roadway to 65 dBA	Distance from Roadway to 65 dBA
	from:			%	Auto	%	MT	%	HT	Auto	k/h	MT	k/h	HT	k/h	Auto	MT	HT	roadway center)	Center (m.)	(dBA)	(m.)	(ft)
Rancho Conejo Boulevard	Hillcrest Drive	Conejo Center Drive	1996	95.12	1898.6	1.56	31.09	3.32	66.27	40	64	40	64	40	64	68.8	59.9	69.5	72.4	40	68.1	82.5	270.6
Ventura Park Road	Hillcrest Drive	Rancho Conejo Boulevard	1937	96.29	1865.1	1.56	30.17	2.15	41.69	40	64	40	64	40	64	68.7	59.7	67.5	71.4	40	67.2	66.1	216.7
Hillcrest Drive	Rancho Conejo	Ventura Park Road	1622	96.29	1561.8	1.56	25.26	2.15	34.91	45	72	45	72	45	72	69.4	59.8	67.2	71.7	40	67.5	70.5	231.2

Assumptions: PM peak hour traffic data from Kimley-Horn

Noise Monitoring

Summary

File Name on Meter	LxT_Data.263.s
File Name on PC	LxT_0004983-20231010 094334-LxT_Data.263.ldbin
Serial Number	0004983
Model	SoundTrack LxT®
Firmware Version	2.404
User	Stephanie Andrde
Location	R1: End of Rancho Conejo Boulevard, entrance to Conejo Open Space Trail
Job Description	Conejo Summit
Note	

Measurement

Description	
Start	2023-10-10 09:43:34
Stop	2023-10-10 09:58:34
Duration	00:15:00.0
Run Time	00:15:00.0
Pause	00:00:00.0
Pre-Calibration	2023-10-10 09:41:43
Post-Calibration	None
Calibration Deviation	---

Overall Settings

RMS Weight	A Weighting		
Peak Weight	Z Weighting		
Detector	Slow		
Preamplifier	PRMLxT1		
Microphone Correction	Off		
Integration Method	Exponential		
Overload	145.2 dB		
	A	**C**	**Z**
Under Range Peak	101.2	98.2	**103.2** dB
Under Range Limit	**38.4**	38.1	45.1 dB
Noise Floor	29.3	28.9	36.0 dB
	First	**Second**	**Third**
Instrument Identification			

Results

LA_{Seq}	58.6		
LASE	88.1		
EAS	71.725 µPa²h		
EAS8	2.295 mPa²h		
EAS40	11.476 mPa²h		
$LZ_{peak\ (max)}$	2023-10-10 09:48:15	99.4 dB	
LAS_{max}	2023-10-10 09:52:21	78.7 dB	
LAS_{min}	2023-10-10 09:57:04	42.2 dB	
SEA	-99.9 dB		

	Exceedance Counts	Duration
LAS > 85.0 dB	0	0.0 s
LAS > 115.0 dB	0	0.0 s
LZ_{peak} > 135.0 dB	0	0.0 s
LZ_{peak} > 137.0 dB	0	0.0 s
LZ_{peak} > 140.0 dB	0	0.0 s

LC_{Seq}	66.6 dB
LA_{Seq}	58.6 dB
LC_{Seq} - LA_{Seq}	8.1 dB
LAI_{eq}	61.5 dB
LA_{eq}	58.6 dB
LAI_{eq} - LA_{eq}	3.0 dB

	A		C		Z	
	dB	**Time Stamp**	**dB**	**Time Stamp**	**dB**	**Time Stamp**
L_{eq}	58.6					
$L_{S(max)}$	78.7	2023/10/10 9:52:21				
$L_{S(min)}$	42.2	2023/10/10 9:57:04				
$L_{Peak(max)}$					99.4	2023/10/10 9:48:15

Overload Count	0
Overload Duration	0.0 s

Summary

File Name on Meter	LxT_Data.264.s
File Name on PC	LxT_0004983-20231010 100230-LxT_Data.264.ldbin
Serial Number	0004983
Model	SoundTrack LxT®
Firmware Version	2.404
User	Stephanie Andrde
Location	R2: Conejo Center Drive, entrance to Conejo Canyons Trail Head
Job Description	Conejo Summit
Note	

Measurement

Description	
Start	2023-10-10 10:02:30
Stop	2023-10-10 10:17:30
Duration	00:15:00.0
Run Time	00:15:00.0
Pause	00:00:00.0
Pre-Calibration	2023-10-10 09:41:43
Post-Calibration	None
Calibration Deviation	---

Overall Settings

RMS Weight	A Weighting			
Peak Weight	Z Weighting			
Detector	Slow			
Preamplifier	PRMLxT1			
Microphone Correction	Off			
Integration Method	Exponential			
Overload	145.2	dB		
	A		**C**	**Z**
Under Range Peak	101.2		98.2	**103.2** dB
Under Range Limit	**38.4**		38.1	45.1 dB
Noise Floor	29.3		28.9	36.0 dB
	First		**Second**	**Third**
Instrument Identification				

Results

LA_{Seq}	52.2				
LASE	81.7				
EAS	16.616	µPa²h			
EAS8	531.704	µPa²h			
EAS40	2.659	mPa²h			
$LZ_{peak\ (max)}$	2023-10-10 10:13:40		100.1	dB	
LAS_{max}	2023-10-10 10:04:47		71.1	dB	
LAS_{min}	2023-10-10 10:03:51		35.7	dB	
SEA	-99.9	dB			

	Exceedance Counts	**Duration**
LAS > 85.0 dB	0	0.0 s
LAS > 115.0 dB	0	0.0 s
LZ_{peak} > 135.0 dB	0	0.0 s
LZ_{peak} > 137.0 dB	0	0.0 s
LZ_{peak} > 140.0 dB	0	0.0 s

LC_{Seq}	62.8	dB
LA_{Seq}	52.2	dB
LC_{Seq} - LA_{Seq}	10.5	dB
LAI_{eq}	54.9	dB
LA_{eq}	52.2	dB
LAI_{eq} - LA_{eq}	2.7	dB

	A		**C**		**Z**	
	dB	**Time Stamp**	**dB**	**Time Stamp**	**dB**	**Time Stamp**
L_{eq}	52.2					
$L_{S(max)}$	71.1	2023/10/10 10:04:47				
$L_{S(min)}$	35.7	2023/10/10 10:03:51				
$L_{Peak(max)}$					100.1	2023/10/10 10:13:40

Overload Count	0	
Overload Duration	0.0	s

Summary

File Name on Meter	LxT_Data.265.s
File Name on PC	LxT_0004983-20231010 102259-LxT_Data.265.ldbin
Serial Number	0004983
Model	SoundTrack LxT®
Firmware Version	2.404
User	Stephanie Andrde
Location	R3: Arroyo Villa Apartments
Job Description	Conejo Summit
Note	

Measurement

Description	
Start	2023-10-10 10:22:59
Stop	2023-10-10 10:37:59
Duration	00:15:00.0
Run Time	00:15:00.0
Pause	00:00:00.0
Pre-Calibration	2023-10-10 09:41:43
Post-Calibration	None
Calibration Deviation	---

Overall Settings

RMS Weight	A Weighting		
Peak Weight	Z Weighting		
Detector	Slow		
Preamplifier	PRMLxT1		
Microphone Correction	Off		
Integration Method	Exponential		
Overload	145.2 dB		
	A	**C**	**Z**
Under Range Peak	101.2	98.2	**103.2** dB
Under Range Limit	**38.4**	38.1	45.1 dB
Noise Floor	29.3	28.9	36.0 dB
	First	**Second**	**Third**
Instrument Identification			

Results

L_{ASeq}	59.8			
LASE	89.3			
EAS	94.772	µPa²h		
EAS8	3.033	mPa²h		
EAS40	15.164	mPa²h		
$LZ_{peak\ (max)}$	2023-10-10 10:33:25		96.7	dB
LAS_{max}	2023-10-10 10:27:28		75.3	dB
LAS_{min}	2023-10-10 10:34:12		42.7	dB
SEA	-99.9	dB		

	Exceedance Counts	Duration
LAS > 85.0 dB	0	0.0 s
LAS > 115.0 dB	0	0.0 s
LZ_{peak} > 135.0 dB	0	0.0 s
LZ_{peak} > 137.0 dB	0	0.0 s
LZ_{peak} > 140.0 dB	0	0.0 s

LC_{Seq}	65.8	dB
LA_{Seq}	59.8	dB
LC_{Seq} - LA_{Seq}	6.0	dB
LAI_{eq}	61.9	dB
LA_{eq}	59.8	dB
LAI_{eq} - LA_{eq}	2.2	dB

	A		C		Z	
	dB	**Time Stamp**	**dB**	**Time Stamp**	**dB**	**Time Stamp**
L_{eq}	59.8					
$L_{S(max)}$	75.3	2023/10/10 10:27:28				
$L_{S(min)}$	42.7	2023/10/10 10:34:12				
$L_{Peak(max)}$					96.7	2023/10/10 10:33:25

Overload Count	0
Overload Duration	0.0 s

Summary

File Name on Meter	LxT_Data.266.s
File Name on PC	LxT_0004983-20231010 104535-LxT_Data.266.ldbin
Serial Number	0004983
Model	SoundTrack LxT®
Firmware Version	2.404
User	Stephanie Andrde
Location	R4: Marion Street and Roth Court Residences
Job Description	Conejo Summit
Note	

Measurement

Description	
Start	2023-10-10 10:45:35
Stop	2023-10-10 11:00:35
Duration	00:15:00.0
Run Time	00:15:00.0
Pause	00:00:00.0
Pre-Calibration	2023-10-10 09:41:43
Post-Calibration	None
Calibration Deviation	---

Overall Settings

RMS Weight	A Weighting			
Peak Weight	Z Weighting			
Detector	Slow			
Preamplifier	PRMLxT1			
Microphone Correction	Off			
Integration Method	Exponential			
Overload	145.2	dB		
	A		**C**	**Z**
Under Range Peak	101.2		98.2	**103.2** dB
Under Range Limit	**38.4**		38.1	45.1 dB
Noise Floor	29.3		28.9	36.0 dB
	First		**Second**	**Third**
Instrument Identification				

Results

L_{ASeq}	65.2			
LASE	94.8			
EAS	333.018	µPa²h		
EAS8	10.657	mPa²h		
EAS40	53.283	mPa²h		
$LZ_{peak\ (max)}$	2023-10-10 10:46:36		105.0	dB
LAS_{max}	2023-10-10 10:46:36		79.9	dB
LAS_{min}	2023-10-10 10:50:28		47.2	dB
SEA	-99.9	dB		

	Exceedance Counts	Duration
LAS > 85.0 dB	0	0.0 s
LAS > 115.0 dB	0	0.0 s
LZ_{peak} > 135.0 dB	0	0.0 s
LZ_{peak} > 137.0 dB	0	0.0 s
LZ_{peak} > 140.0 dB	0	0.0 s

LC_{Seq}	74.9	dB
LA_{Seq}	65.2	dB
LC_{Seq} - LA_{Seq}	9.7	dB
LAI_{eq}	67.1	dB
LA_{eq}	65.2	dB
LAI_{eq} - LA_{eq}	1.9	dB

	A		C		Z	
	dB	**Time Stamp**	**dB**	**Time Stamp**	**dB**	**Time Stamp**
L_{eq}	65.2					
$L_{S(max)}$	79.9	2023/10/10 10:46:36				
$L_{S(min)}$	47.2	2023/10/10 10:50:28				
$L_{Peak(max)}$					105.0	2023/10/10 10:46:36

Overload Count	0	
Overload Duration	0.0	s

Appendix J
Traffic Reports

213.488.0345
iteris.com

801 South Grand Avenue, Suite 750
Los Angeles, CA 90017

TECHNICAL MEMORANDUM

To:	City of Thousand Oaks	**From:**	Iteris, Inc. 801 S. Grand Avenue, Suite 750 Los Angeles, CA 90017
Date:	September 30, 2024		
RE:	Shapell Conejo Summit Industrial Project – CEQA Transportation Analysis Validation		

The purpose of this memorandum is to confirm the validity of Iteris' CEQA Transportation analysis of the Shapell Conejo Summit Industrial project in the City of Thousand Oaks. The Shapell Conejo Summit Industrial project consists of 754,222 square feet of light industrial park land use. The project site is surrounded by industrial, institutional, and open space land-uses. Access to the site is provided by Rancho Conejo Boulevard and Conejo Center Drive.

Based on the described project description, Iteris prepared a CEQA Transportation Analysis for the project on March 20, 2024. The project description and location have not changed, nor have there been any appreciable changes to the circulation network in the project's vicinity. Thus, the prior findings and conclusions of the CEQA Transportation Analysis (dated March 20, 2024) remain valid as of the date of this letter.

iteris®

213.488.0345
iteris.com

801 South Grand Avenue, Suite 750
Los Angeles, CA 90017

TECHNICAL MEMORANDUM

To: City of Thousand Oaks	**From:** Iteris, Inc. 801 S. Grand Avenue, Suite 750 Los Angeles, CA 90017
Date: March 20, 2024	
RE: Shapell Conejo Summit Industrial Project –CEQA Transportation Analysis	

EXECUTIVE SUMMARY

Under the California Environmental Quality Act (CEQA), the assessment of transportation impacts uses a metric of the average length of vehicle trips taken by users of the proposed Shapell Conejo Summit Industrial project site as compared to the citywide average. The trip lengths (Vehicle miles traveled or VMT) were calculated from a computerized travel demand model which estimates the project-related and citywide VMT in a dynamic relationship with other land uses in the southern California region. Based on the analysis, the employees at this location would average longer trips taken by vehicles than the citywide average—necessitating mitigation actions to reduce vehicle trips and trip lengths. A mitigation program was developed in conjunction with City staff and the project applicant to reduce the project to less than significant impacts under CEQA.

After the implementation of all feasible mitigation measures, the Project would reduce its significant impact under CEQA Guidelines § 15064.3, subdivision (b) by resulting in a project level of VMT per employee below the City's threshold for daily VMT. The Proposed project would not have residual significant impacts after the implementation of all feasible mitigation measures. Note that this memorandum supersedes the original analysis prepared by Iteris (December 2020) and contains an updated estimate of project VMT based on a new travel demand model and new levels of effectiveness for mitigation measures from recent advances in supportive literature and analysis.

INTRODUCTION

This memorandum presents Iteris' CEQA analysis of the Shapell Conejo Summit Industrial project in the City of Thousand Oaks. The Shapell Conejo Summit Industrial project consists of 754,222 square feet of light industrial park land use. The project site is surrounded by industrial, institutional, and open space land-uses. Access to the site is provided by Rancho Conejo Boulevard and Conejo Center Drive.

CEQA analysis for determining potential significant transportation impacts from vehicles transitioned in 2020 from an automobile delay or capacity measure to a VMT metric as required by Senate Bill (SB) 743. VMT is an area-wide performance measure which helps compare the overall performance of a project or project alternatives and is also used as a metric to ultimately assess the transportation environmental impacts of a project. VMT analysis shifts the focus towards impacts caused by the distance traveled by vehicles rather than the localized congestion created by vehicles (i.e., intersection-level delay).

VMT is generally calculated using a travel demand model that captures the movement of all trips over a highway network. For this analysis, the time period was defined as a 24-hour period on a typical weekday. Per Public Resources Code 15064.3, subdivision (a) 'vehicle miles traveled' refers to the amount and distance of on-road passenger vehicle travel attributable to a project. It should be noted that travel-demand modeling outputs are unique, thus differ between model runs even when minimal land use or circulation network edits are made. As a result, the outputs generated for this project should only be applied to this analysis. This is discussed in more detail later in this memorandum.

METHODOLOGY

Iteris utilized the Ventura County Transportation Model (VCTM) to generate the VMT statistics, following the City's administrative policy on CEQA transportation analysis. This land-use based model, which is a subarea model of the Southern California Association of Government's (SCAG) travel demand model, is consistent with the 2016 SCAG RTP/SCS travel-demand model assumptions and inputs. The model consists of a 2016 base year scenario and 2040 future year estimated prediction scenario. It should be noted that the land use and travel patterns of the VCTM are generally considered the regionwide standard for existing and baseline conditions analysis.

The VCTM consists of a detailed traffic analysis zone (TAZ) structure in the City of Thousand Oaks. The model consists of 110 TAZ's within the City. **Figure 1** shows the location of the proposed project's TAZ (60169101) in relation to the regional area.

Consistent with California Code of Regulations Title 14 – Natural Resources Section 15064.3, subdivision (a), for the purposes of this section, 'vehicle miles traveled' refers to the amount and distance of automobile travel attributable to a project. As described in the Governor's Office of Planning and Research Technical Advisory on Evaluating Transportation Impacts in CEQA, the term "automobile" refers to on-road passenger vehicles, specifically cars and light trucks. Heavy-duty truck VMT is not part of the daily VMT impact assessment under Section 15064.3, subdivision (b), however VMT associated with heavy vehicle trips are analyzed as part of the air quality, noise, and greenhouse gas emissions sections of environmental analysis.

CEQA ANALYSIS

This section describes the potential screening, thresholds of significance, and VMT impact evaluation for the proposed project.

Screening Criteria

The City utilizes screening criteria in order to provide CEQA relief to projects that support the State's GHG emission goals, and those projects which meet the screening criteria are presumed to have a less than significant transportation impact on the environment. The proposed Shapell Conejo Summit Industrial Project does not meet any of the screening criteria, thus is required to undergo a CEQA Transportation Assessment.

Thresholds of Significance

The City has adopted an administrative policy stating that thresholds of significance will be determined on a case-by-case basis. As the CEQA lead agency, the City defines the threshold for significance for an impact under Public Resources Code Section 15064.3 (b) for this project as: a significant impact would occur if the VMT per capita or VMT per employee exceeds the citywide average VMT per capita or per employee of the baseline.

213.488.0345
iteris.com

801 South Grand Avenue, Suite 750
Los Angeles, CA 90017

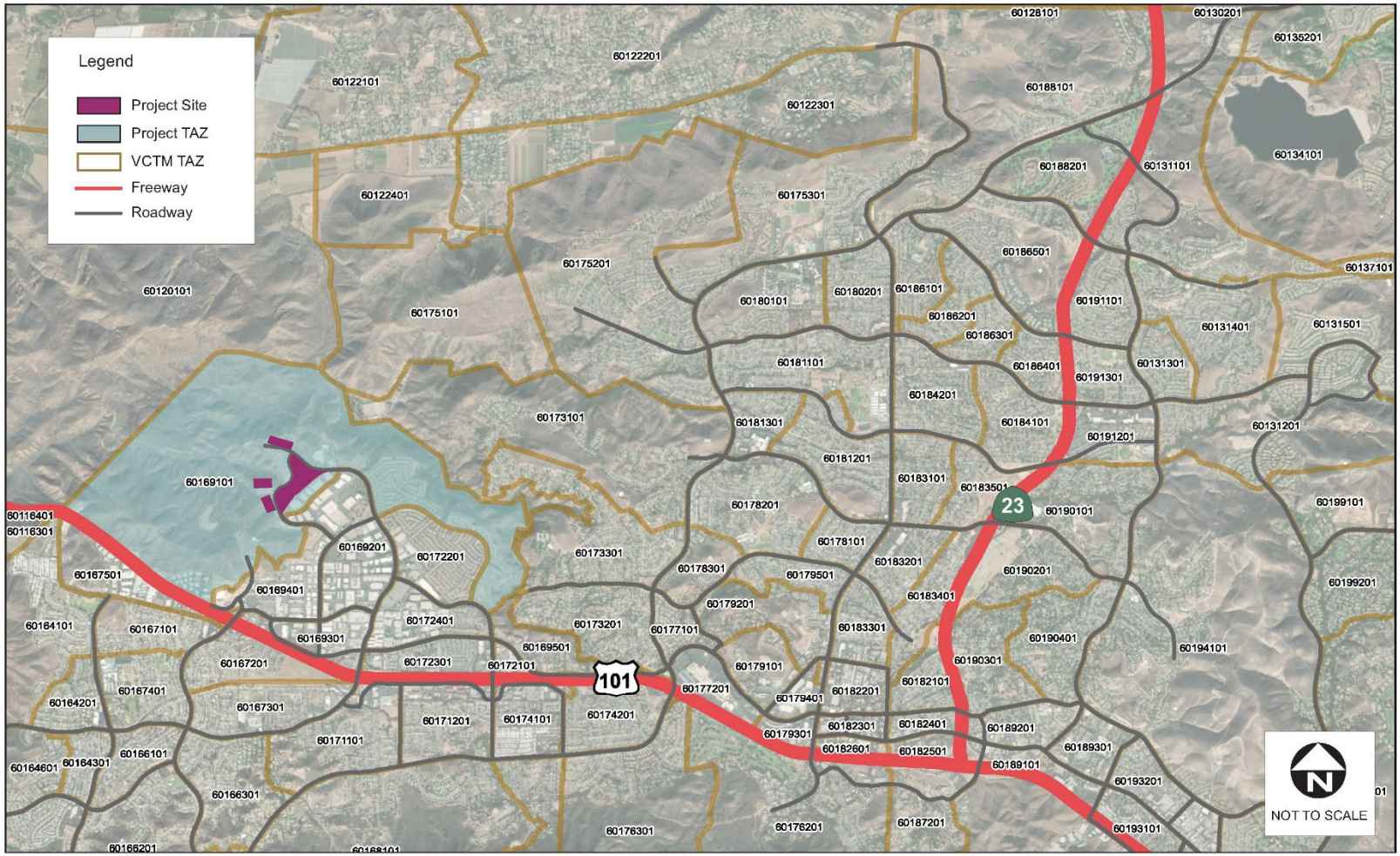


Figure 1
Project Location and Transportation Analysis Zones (TAZ)

VMT IMPACT EVALUATION

The proposed project is non-residential, thus the VMT will be reported as Employment VMT per employee, calculated as such: (Home-Based Work Attraction VMT + Work-Based Production) / Number of Employees. In order to determine the project's potential level of impact, a new VCTM scenario including the proposed project land use within TAZ 60169101 was prepared, utilizing the existing/baseline year of the model. The 2021 version of VCTM is an update to the previous model used to develop the VMT data in the previous analysis prepared by Iteris (December 2020). The index of VMT per employee values changes between the two models, however the proportional change between the citywide and Project site VMT were similar, and it is the proportional difference of the Project compared to the Citywide value that determines significance and is affected by VMT reduction strategies and mitigation measures.

From this model scenario output, the following two metrics were determined for significant impact determination:

- Regional average daily VMT per employee; and
- Project TAZ daily VMT per employee.

Based on the City's adopted guidelines, the "region" for CEQA analysis purposes is assumed to be the City of Thousand Oaks. The new VCTM scenario resulted in a Citywide average daily VMT per employee, as calculated for use in this analysis only, of 22.7; and a daily VMT per employee of 26.5. for the TAZ that contains the Project site.

The resulting outputs from the most recent (2021) validated VCTM[1] forecasted the Project would generate 26,073 daily vehicle miles traveled prior to the implementation of VMT reduction measures as either a component of the project site or buildings as proposed by the applicant or components required by City of Thousand Oaks Municipal Code (TOMC) including the 2022 California Green Building Standards Code adopted by reference in TOMC Title 8, Chapter 16.

The raw model outputs summarized above were further refined with VMT reduction measures that are regulatory requirements of the project. The VMT reduction measures analyzed are "direct" VMT and emissions being avoided and are quantified using industry standard methods as developed by the California Air Pollution Control Officers Association (CAPCOA). In addition, the analysis was based on review of City ordinances, the Project description, site plan, the *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity* (August 2021) by the CAPCOA, and *Quantifying Greenhouse Gas Mitigation Measures* (August 2010) by CAPCOA. This methodology was also used for the recommended mitigation measures in the next section. Note when a reduction used an average VMT per employee as part of its calculation, the citywide average of 22.7 VMT per day was used as opposed to a project-specific VMT reduction per day to have a more conservative analysis—initial VMT calculation for the Project VMT on a per employee was higher than the citywide average and therefore basing a reduction level on a higher level of VMT per employee may overstate VMT reduction strategy and mitigation effectiveness.

[1] https://www.goventura.org/wp-content/uploads/2021/09/VCTC_Model_Development_Validation_20210916.pdf

Project VMT Reduction Measures as Project Elements or Required by City Code

The Project will have site-specific VMT reduction measures either as a component of the project site or buildings as proposed by the applicant or components required by City of Thousand Oaks Municipal Code. Each Project VMT reduction measure is discussed and an adjustment is applied to the raw travel demand model outputs to yield a Project VMT assessment.

Five VMT reduction measures were identified as part of the Project:

1. Provide Pedestrian & Bicycle Network Improvements
2. Provide Bicycle Parking
3. Implement Preferential Rideshare Parking Program
4. Commute Trip Reduction Marketing
5. Electric Vehicle Charging Facilities

1. Provide Pedestrian & Bicycle Network Improvements

Sidewalks or other designated pathways following, to the greatest extent feasible, direct and safe routes from the external (public or private) pedestrian circulation system to each, and between each building in the development. Safe access shall be provided to minimize conflicts with vehicles and bicycles as determined by the Public Works Department. Within the scope of project requirements, this includes construction of peripheral sidewalks along Conejo Center Drive and Rancho Conejo Boulevard as well as internal pedestrian connections among the Project site buildings.

These project elements can reduce as much as 6.4% VMT from vehicle travel in the plan area.[2] However since this is a project site rather than an area study, a lower level of reduction was used in the analysis. The Sacramento Metropolitan Air Quality Management District (SMAQMD) Recommended Guidance for Land Use Emission Reductions attributes 1% reduction for a project connecting to existing external streets and pedestrian facilities.[3]

This allocates an overall 1% reduction for on-site and off-site (adjacent) pedestrian network improvements. The calculated VMT reduction due to pedestrian improvements is 1% multiplied by the Project daily VMT of 26,073 equaling 261 VMT per day.

2. Provide Bicycle Parking

Safe and convenient bicycle access shall be provided from the external circulation system (e.g., from public access bike paths, bike lanes, and/ or bike routes) to bicycle parking facilities on-site. Safe access shall be provided so as to minimize conflicts with other vehicles and pedestrians as determined by the Public Works Department.

Consistent with City guidelines, nonresidential development projects capable of holding 100 employees or more shall provide the following: bicycle racks or other secure bicycle parking shall be provided near building entrances to accommodate four bicycles per the first 50,000 gross square feet of nonresidential

[2] CAPCOA, *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity* (August 2021) https://www.airquality.org/ClimateChange/Documents/Handbook%20Public%20Draft_2021-Aug.pdf

[3] Sacramento Metropolitan Air Quality Management District, Recommended Guidance for Land Use Emission Reductions. (p. 11) http://www.airquality.org/ceqa/GuidanceLUEmissionReductions.pdf

development and one bicycle per each additional 50,000 gross square feet of nonresidential development. Calculations which result in a fraction of 0.5 or higher shall be rounded up to the nearest whole number. A bicycle parking facility may also be a fully enclosed space or locker accessible only to the owner or operator of the bicycle, which protects the bike from inclement weather. Specific facilities and location (e.g., provision of racks, lockers or locked bike room) shall be per the requirements of the Public Works and Community Development Departments imposed as conditions on each entitlement request.

Short-term bicycle parking spaces are to be provided on site near the front entrance. Bicycle parking should be located along the natural desire lines of travel from the bikeways to the facility entrance, in well-lit areas visible from the front entrance and public areas, in the nature of a bicycle corral or racks. Bicycle parking shall be located outside of pedestrian walkways, loading areas, landscape planters, etc. Where feasible, bicycle-parking areas should be covered.

Long-term bicycle parking spaces shall be convenient from the street and shall be provided in one or more of the following configurations:

a. Covered, lockable enclosures with permanently anchored racks for bicycles;
b. Lockable bicycle rooms with permanently anchored racks; or
c. Lockable, permanently anchored bicycle lockers.

The applicant shall submit a bicycle parking plan to be reviewed and approved by the Chief Building Official, Traffic Engineering representative in the Engineering Services Division, and the Community Development Director (or his/her appointee). All bicycle parking shall comply with AASHTO, NACTO, or APBP standards, as permitted by the California Building Code.

Staff shall review all construction documents prior to building permit issuance to assure that the bicycle rack has been provided and is not in conflict with the applicable development standards for building in the M-1 zone.

These project elements were not quantified in CAPCOA's *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity,* however it states this measure may achieve VMT reductions and co-benefits on their own or may enhance the ability of quantified measures to attain expanded reductions and co-benefits. Quantification was calculated based on the Center for Clean Air Policy (CCAP) guidebook attributing a 1% to 5% reduction in VMT to the use of bicycles, which reflects the assumption that their use is typically for shorter trips. Based on the CCAP Guidebook, the TIAX report allots 2.5% reduction for all bicycle-related measures and a quarter of that for this bicycle parking alone. This allocates a 0.625% reduction to bicycle parking. The calculated VMT reduction due to bicycle parking is 0.625% multiplied by the daily modeled total VMT of 26,073 equaling 163 VMT reduced per day.

3. Implement Preferential Rideshare Parking Program

Not less than ten percent of "employee parking area" (employee parking area shall be calculated from TOMC Section 9-4.4002(i) and TOMC Section 9-4.2402) shall be located as close as is practical to the employee entrance(s), and shall be reserved for use by carpool/vanpool vehicles, without displacing handicapped and customer parking needs. This preferential carpool/vanpool parking area shall be identified on the site plan for the applicable entitlement. A statement that preferential carpool/vanpool

spaces for employees is available and a description of the method for obtaining such spaces must be included on the required transportation information board. Spaces will be signed and striped. Additional carpool/vanpool spaces shall be provided as demand warrants. The following minimum spaces shall be provided in any case: at least one space for projects of 50,000 gross square feet to 100,000 gross square feet and two spaces for projects over 100,000 gross square feet will be signed and/or striped for carpool and/or vanpool vehicles.

Preferential parking spaces reserved for vanpools must be accessible to vanpool vehicles. Adequate turning radii for vanpool vehicles shall be provided. Parking space dimensions in vanpool parking areas shall be a minimum nine feet by 20 feet.

A safe and convenient zone if feasible and appropriate as determined by the Public Works and Community Development Departments in which vanpool and carpool vehicles may deliver or board their passengers. Passenger loading areas should be located as close as possible to the building entrance and should be designated in a manner that does not impede vehicular circulation in the parking area. A passenger loading zone or van turn-out area may be required to accomplish this requirement. In the case of multiple-tenant developments, more than one passenger loading zone may be required and the location and number of vanpool/carpool passenger loading zones shall be distributed in a manner acceptable to the Public Works and Community Development Departments.

These project elements can reduce as much as 4% VMT from vehicle travel in the plan area.[4] The calculation of reduction was based on an increase of one rideshare (carpool) trip per Project site building (15) resulting in a daily VMT reduction of 15 buildings * 22.7 average daily citywide VMT per employee equaling 341 daily VMT reduced. This conservative approach to calculating the daily VMT reduction due to the provision of rideshare/van share parking spaces is taken in order not to double count reductions from a supportive measure of commute trip reduction marketing.

4. Commute Trip Reduction Marketing

A Transportation Demand Management (TDM) program shall be prepared by the property owner and company that will occupy the building. The TDM program shall include, but not be limited to, all of the following standards and measures as required by the Thousand Oaks Municipal Code Section 9-4.4003, with an intent to further reduce VMT within the City. Prior to the release of final occupancy permit and subsequent business licenses affiliated with the property, the TDM program must be submitted to the City for review and approval by the Community Development Director and Public Works Director.

The property owner and company that will occupy the building shall jointly provide calculations or information for determining the number of employees expected to work at the project site. If the developer is unable to provide sufficient information to accurately determine the expected number of employees, then an estimate shall be made which may be subject to verification by the City at a later date. A typical calculation to estimate the number of employees shall be based on: the number of parking spaces required as determined in Thousand Oaks Municipal Code (TOMC) Section 9-4.2402 title entitled,

[4] CAPCOA, *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity* (August 2021) https://www.airquality.org/ClimateChange/Documents/Handbook%20Public%20Draft_2021-Aug.pdf

Parking Space Required; assume one employee per parking space; and the "employee parking area" factors listed under TOMC Section 9-4.4002(i).

This TDM program will implement marketing strategies to reduce commute trips. Information sharing and marketing are important components to successful commute trip reduction strategies. Implementing commute trip reduction strategies without a complementary marketing strategy will result in less effective (lower) VMT reductions.

Consistent with City requirements for nonresidential development projects capable of holding 50 employees or more shall provide all of the following measures:

- A bulletin board, display case or kiosk displaying transportation information located where the greatest number of employees are likely to see it. Information displayed shall include, but is not limited to, the following: current map routes and schedules for public transit routes serving the site; ridesharing promotional material supplied by commuter-oriented organizations; telephone numbers for referrals on transportation information including numbers for the regional ridesharing agency; Dial-A-Route and local transit operators; bicycle route and facility information, including regional and local bicycle maps and bicycle safety information; and a listing of facilities and services available for carpoolers, vanpoolers, bicyclists, transit riders and pedestrians at the site.
- All proposed public, private streets or driveways that serve as the main access from project buildings to the exterior street system shall include sidewalk facilities per City standards for pedestrians and bike routes.
- In cases involving multiple tenants, a bulletin board/display case shall be provided by each tenant, or it shall be provided at a common area acceptable to the Public Works and Community Development Departments.

The VMT reduction calculation is based on a percent of eligible employees that would be a part of the program with a commute reduction percentage of 4% as determined through empirical research.[5] This effectiveness assumes there are alternative commute modes available which have on-going employer support. For a program to receive credit for such outreach and marketing efforts, it should contain guarantees that the program will be maintained permanently, with promotional events delivered regularly and with routine performance monitoring. Therefore, this measure is tied to the provision of rideshare and vanpool parking.

The low-range estimate of 20% of employees eligible for the TDM program and a 4% VMT reduction effectiveness for a total reduction of 0.8%. Applying this percentage of VMT reduction to the daily Project VMT of 26,073 results in a daily reduction of 209 VMT per day.

5. Provide Electric Vehicle Charging Infrastructure

This VMT reduction strategy would install 84 onsite electric vehicle chargers and 249 EV-capable parking spaces (making it easy to add electrical vehicle chargers in the future) per the 2022 California Green

[5] Pratt, Dick. Personal communication regarding the *Draft of TCRP 95 Traveler Response to Transportation System Changes – Chapter 19 Employer and Institutional TDM Strategies.* Transit Cooperative Research Program.

Building Standards at buildings with designated parking areas for electrical vehicle charging. This VMT reduction measure would reduce VMT from gas-powered vehicles and directly reduce on-road GHG emissions from the project. The reduction in gasoline-powered VMT from electric vehicle charging at the 15 site buildings is estimated by Building and Safety to require 84 charging locations to reduce gas-powered VMT by 1,907 VMT per day (84 chargers x 22.7 VMT/employee from Table 1). Inclusion of employer-sponsored electric vehicle charging incentives would further support the use of the facilities and increase the effectiveness of this strategy. The 249 EV-capable parking spaces are not considered in the VMT reduction to provide a conservative analysis. However, if additional EV chargers are installed in the future, it would further reduce gas-powered VMT.

Project VMT Significance Determination

As shown in Table 1, the Project's daily VMT was calculated to be 23,192 per day or 23.5 daily VMT per employee as compared to a 22.7 daily VMT per employee as the Citywide average.[6] Because the Project's daily VMT per employee exceeds the citywide average, the proposed project would result in a significant transportation impact and the project would need to mitigate its daily VMT per employee to a less than significant level. The project would need to mitigate 0.8 daily VMT per employee or 788 total daily VMT.

Table 1: Project VMT Assessment

	VMT Assessment	Reduction Calculation	Daily VMT	Description
1	Provide Pedestrian & Bicycle Network Improvements	1% reduction	(261)	Install sidewalks and paths to connect buildings.
2	Provide Bike Parking	0.625% reduction	(163)	Bike racks and lockers
3	Implement Preferential Rideshare Parking Program	22.7 VMT/Employee reduction per building	(341)	Provide rideshare/vanpool parking
4	Commute Trip Reduction Marketing	0.8% reduction	(209)	Promote commute alternatives to single occupancy vehicles
5	Electric Vehicle Charging Facilities	Per Charging Space: (22.7) average Citywide VMT/employee	(1,907)	Installation of electrical vehicle chargers per Green Code standards
6	Total VMT Reduction from Project Elements		(2,881)	*Sum of rows 1-5*
7	Base Raw VMT Value from Travel Demand Model		26,073	
8	**Estimated Project Site Daily VMT**		**23,192**	*Sum of rows 6-7*
9	Site Employees		985	Number of site employees
10	Project Daily VMT per Employee		23.5	Project site daily VMT / site employees. *Row 8 divided by row 9*

[6] The Citywide average daily VMT per employee, is 22.68, as calculated for use in this analysis only

VMT Assessment		Reduction Calculation	Daily VMT	Description
11	Citywide Average Daily VMT per Employee		22.7	Citywide daily VMT / employee
12	**Daily VMT per Employee Above Threshold**		0.8	*Row 10 minus row 11*
13	**Total Daily VMT Reduction Required for Less Than Significant Impact**		**788**	Total daily VMT to be mitigated for less than significant transportation impact. *Row 12 multiplied by row 9.*

This estimate of vehicle miles generated is based on an estimate of onsite employees. Overall commuting trip patterns since the COVID-19 pandemic had a major shift to at-home working / telecommuting. Based on data from the US Census 5-Year American Community Surveys from 2019 and 2021, the change in work from home commute in Ventura County was from six percent in 2019 to 18.8 percent in 2021.[7] Though consideration of at-home working/telecommuting would result in a decrease of estimated vehicle miles generated by the proposed project, all employees were assumed to work onsite to provide a conservative analysis.

As mentioned, it should be noted that travel-demand modeling outputs are unique, thus differ between model runs even when minimal land use or circulation network edits are made. Therefore, the approach to analyzing a project's VMT impact is to only compare outputs (citywide average vs. project TAZ) that are extracted from the same model run. As described in this memo, the key measure for significant impact determination is the relative percentage difference between the two outputs from the same model run, rather than the absolute numbers themselves, as the citywide average output will be slightly different between separate model runs (i.e., not a static value). Thus, the citywide average output should only be applied to this analysis.

MITIGATION ANALYSIS

CEQA requires that an environmental impact report identify feasible alternatives and mitigation measures that could avoid or substantially reduce a project's significant environmental impacts. Mitigation options as generally recommended by the Office of Planning and Research (OPR) include provision of on-site transportation infrastructure, on-site transportation demand management, off-site infrastructure improvements, including roadway improvements which may also include active transportation and multimodal infrastructure, or off-site multimodal improvements.

The mitigations analyzed and recommended would reduce VMT and greenhouse gas (GHG) emissions by avoiding vehicle travel by site users through promotion of alternative modes, carpooling and strategies to reduce travel to and from the project site. These are "direct" VMT and emissions being avoided and are quantified using industry standard methods as developed by the California Air Pollution Control Officers Association (CAPCOA). Potential mitigation measures for analysis were developed in review of City

[7] https://data.census.gov/table?q=means+to+work&g=040XX00US06_050XX00US06111_160XX00US0678582&tid=ACSDT5Y2019.B08301

ordinances, the Project description, site plan, the *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity* (August 2021) by the CAPCOA, and *Quantifying Greenhouse Gas Mitigation Measures* (August 2010) by CAPCOA. The recommended mitigation measures were based on the feasibility of implementation for the Project site. Potential mitigation measures reviewed but not recommended are also discussed in this memorandum.

Recommended Mitigation Measures

Five mitigation measure options were determined to be feasible in reducing VMT from the Project:

1. Provide Pedestrian & Bicycle Network Improvements
2. Electric Chargers for Bicycles and Scooters
3. Provide End of Trip Facilities
4. On-Site Facilities
5. Electric Vehicle Charging Facilities above the required amount

The recommended mitigation measures and the analysis of their effectiveness in reducing Project-related VMT are discussed in the following sections:

Provide Pedestrian & Bicycle Network Improvements

The Project is to close gaps in the sidewalk system along the west side of Rancho Conejo Boulevard from Conejo Center Drive to Conejo Spectrum Street and the east side of Conejo Center Drive from Rancho Conejo Boulevard to approximately 500 feet south of Rancho Conejo Boulevard.

This mitigation measure can reduce as much as 6.4% VMT from vehicle travel in the plan area.[8] However since this is a focused and somewhat isolated area, a lower level of reduction was used in the analysis. The Sacramento Metropolitan Air Quality Management District (SMAQMD) Recommended Guidance for Land Use Emission Reductions attributes 1% reduction in VMT for minimizing pedestrian barriers. [9]

This allocates an overall 1% reduction for off-site pedestrian network improvements. The calculated VMT reduction due to pedestrian improvements is 1% multiplied by the Project daily VMT of 23,192 equaling 232 VMT per day. This mitigation measure has two separate components. Assigning a value to each in proportion to their length results in:

- 1,500 feet of the west side of Rancho Conejo Boulevard from Conejo Center Drive to Conejo Spectrum Street – 78% of VMT reduction for this mitigation measure or 180 VMT per day.

- 430 feet of the east side of Conejo Center Drive from Rancho Conejo Boulevard to approximately 500 feet south of Rancho Conejo Boulevard Street – 22% of VMT reduction for this mitigation measure or 52 VMT per day.

[8] CAPCOA, *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity* (August 2021) https://www.airquality.org/ClimateChange/Documents/Handbook%20Public%20Draft_2021-Aug.pdf

[9] Sacramento Metropolitan Air Quality Management District, Recommended Guidance for Land Use Emission Reductions. (p. 11) http://www.airquality.org/ceqa/GuidanceLUEmissionReductions.pdf

Electric Chargers for Bicycles and Scooters

The incorporation of electrical charging for bicycles and scooters would further encourage the use of bicycles and scooters as an alternative to vehicle travel for commute trips and trips within the site and to nearby destinations. The element effectiveness was derived from the CAPCOA Handbook measure T-21-B Implement Electric Bikeshare Program which has the potential to reduce VMT by 0.06% in the community. The reduction percentage was only applied to trips generated from the project site and not the overall community. In order to meet the level of charging capacity to reach the VMT reduction, a minimum capacity to charge two bicycles or scooters per building (30 total) would need to be installed. The 0.06% reduction applied to the site trips equates to 14 VMT per day or 0.47 daily VMT per charging capacity installed with a reasonable maximum level of reduction being the number of required EV vehicle charging stations (84). While not a major reduction in VMT, this mitigation measure would provide capacity for the facilitation for new mobility options.

Provide End of Bicycle Trip Facilities

Development design shall incorporate, at least, showers, changing rooms, and lockers, for employees who bicycle, jog or walk to work, into each industrial building included in the Shapell Conejo Summit Industrial Project. The Project component reduces VMT by providing end-of-trip facilities for the project's employees, which encourages bicycle trips in place of vehicle trips. This VMT reduction strategy is included as a mitigation measure due to the assessment of feasibility required by the Public Works Department and Building Division.

This mitigation measure can reduce as much as 4.4% VMT from vehicle travel in the plan area.[10] However, given the location of the project site, a more conservative reduction value of 0.625% reduction in VMT was used. This is based on the Center for Clean Air Policy (CCAP) guidebook attributing a 1% to 5% reduction in VMT to the use of bicycles. Based on the CCAP Guidebook, the TIAX report allots 2.5% reduction for all bicycle-related measures and a quarter of that for this bicycle parking alone. This allocates a 0.625% reduction to bicycle parking. The calculated VMT reduction due to end of trip facilities is 0.625% multiplied by the daily Project VMT of 23,192 equaling 145 VMT per day.

On-Site Facilities

Development design shall incorporate all of the following elements, with a minimum of one element per each industrial building, into the whole of the Shapell Conejo Summit Industrial Project: cafeterias, eating establishments, ATMs, day care facilities, and gyms, or other facilities as determined by the Community Development Director and Public Works Director which demonstrate they will reduce the need for mid-day driving. The requirement of this subparagraph will be deemed to be satisfied if the developer enters into a written agreement between all Shapell Conejo Summit Industrial Project properties to develop, maintain, and mutually share eating areas, cafeterias, eating establishments, ATMs, day care facilities, and gyms or other facilities as determined by the Community Development Director and Public Works Director.

[10] CAPCOA, *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity* (August 2021) https://www.airquality.org/ClimateChange/Documents/Handbook%20Public%20Draft_2021-Aug.pdf

The VMT reduction for this mitigation measure was calculated by estimating 20 percent of employees utilizing off-site services during the mid-day period. The average distance traveled for mid-day trips was assumed to be three miles to the Ventu Park Road/US 101 interchange (six miles roundtrip). Multiplying the six mile round trip by 20 percent utilization and 985 employees yields a daily VMT reduction of 1,182.

Provide Electric Vehicle Charging Infrastructure

This mitigation measure would install onsite electric vehicle chargers in an amount beyond what is required by the 2022 California Green Building Standards (84 EV chargers and 249 EV-capable parking spaces) at buildings with designated parking areas. This mitigation measure would reduce VMT from gas-powered vehicles and directly reduce on-road GHG emissions from the project. Each charging station is estimated to reduce gas-powered VMT by 22.7 VMT/employee which is the citywide VMT per employee in the City of Thousand Oaks from Table 1. Inclusion of employer-sponsored electric vehicle charging incentives would further support the use of the facilities and increase the feasibility of the mitigation measure. For purposes of clarity, providing an additional 35 EV chargers in an amount above the 84 EV chargers required by the 2022 California Green Building Standards would satisfy the VMT reduction requirements in full.

Together these mitigation measures reduce the Project to a less than significant condition. The mitigation measures, their estimated daily reduction in VMT from project-related trips and additional description of the mitigation measure are shown in **Table 2**. Collectively the listed mitigation measures are assessed to exceed the amount of VMT reduction necessary to bring the project to a less than significant condition. This is intended to provide flexibility in the application of feasible mitigation measures in coordination with the City of Thousand Oaks, the CEQA lead agency for the Project.

Table 2: Mitigation Measures

	Mitigation Strategy	Reduction Calculation	Estimated Daily VMT Reduction	Description
1	Provide Pedestrian & Bicycle Network Improvements	Grouped reduction assumption of 1%	(232)	Off-site pedestrian and bicycle system improvements
2	Electric Chargers for Bicycles and Scooters	Grouped reduction assumption of 0.06%	(14)	Incorporate electric charging above the Green Building Code
3	Provide End of Trip Facilities	Grouped reduction assumption of 1%	(145)	Provide End of Trip Facilities
4	On-Site Facilities	Per Employee: 1.2 VMT/day (20% employee use for an average of 6 miles)	(1,182)	Provision of an on-site cafeteria, ATMs, Gym, Daycare or other services
5	Electric Vehicle Charging Facilities	Per Charging Space: (22.7) average Citywide VMT/employee	(795)	Installation of 35 electrical vehicle chargers that exceed Green Code standards
6	Total Reduction from Feasible Mitigation Measures		(2,368)	*Sum of rows 1-5*

	Mitigation Strategy	Reduction Calculation	Estimated Daily VMT Reduction	Description
7	Daily VMT Reduction Required for Mitigation of significant Impact		788	*From Table 1 row 13*
8	Difference in Daily VMT		(1,580)	Daily VMT reduction with application of all feasible mitigation measures would reduce the impact to less than significant

For purposes of clarity, the applicant, at applicant's discretion, may choose one or more (or any combination thereof) of the mitigation measures listed herein to satisfy the VMT reduction requirements.

Potential Mitigation Measures Investigated but Not Included in Recommendation

Provide Employer-Sponsored Vanpool

This measure will implement an employer-sponsored vanpool service. Vanpooling is a flexible form of public transportation that provides groups of 5 to 15 people with a cost-effective and convenient rideshare option for commuting. The mode shift from long-distance, single-occupied vehicles to shared vehicles reduces overall commute VMT.

The CAPCOA *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity* states the VMT reduction potential of this measure is up to 20.4% of employee commute VMT. However, the measure includes the capital cost of vehicle acquisition and maintenance, employee incentives, and the hiring of dedicated drivers. The administrative structure of this mitigation measure is not appropriate for a Project sitewide mitigation. Whereas it could be accomplished by individual employers, the tenants of the buildings are not currently determined and therefore this mitigation measure was deemed infeasible.

CONCLUSIONS

The Shapell Conejo Summit Industrial Project consists of 754,222 square feet of light industrial park land use. The project does not meet CEQA transportation screening criteria, thus is required to undergo a CEQA Transportation Assessment. Based on the described thresholds of significance and after analysis using transportation demand modeling of the Project area and application of Project elements estimated to reduce site-specific VMT the proposed Shapell Conejo Summit Industrial project would result in a significant transportation impact requiring mitigation to a less than significant level.

A program of feasibility mitigation measure strategies is recommended in order to reduce Project's daily VMT, which include on-site and off-site programs and physical infrastructure improvements. Collectively, these mitigation measures are assessed to exceed the amount of VMT reduction necessary to bring the project to a less than significant condition. This is intended to provide flexibility in the application of feasible mitigation measures in coordination with the City of Thousand Oaks, the CEQA lead agency for the Project.

Implementation of these mitigation measures is estimated to mitigate the Project's potential significant impact under CEQA Guidelines § 15064.3, subdivision (b) and the Proposed project would not have residual significant impacts after the implementation of all feasible mitigation measures.

Kimley»Horn

TECHNICAL MEMORANDUM

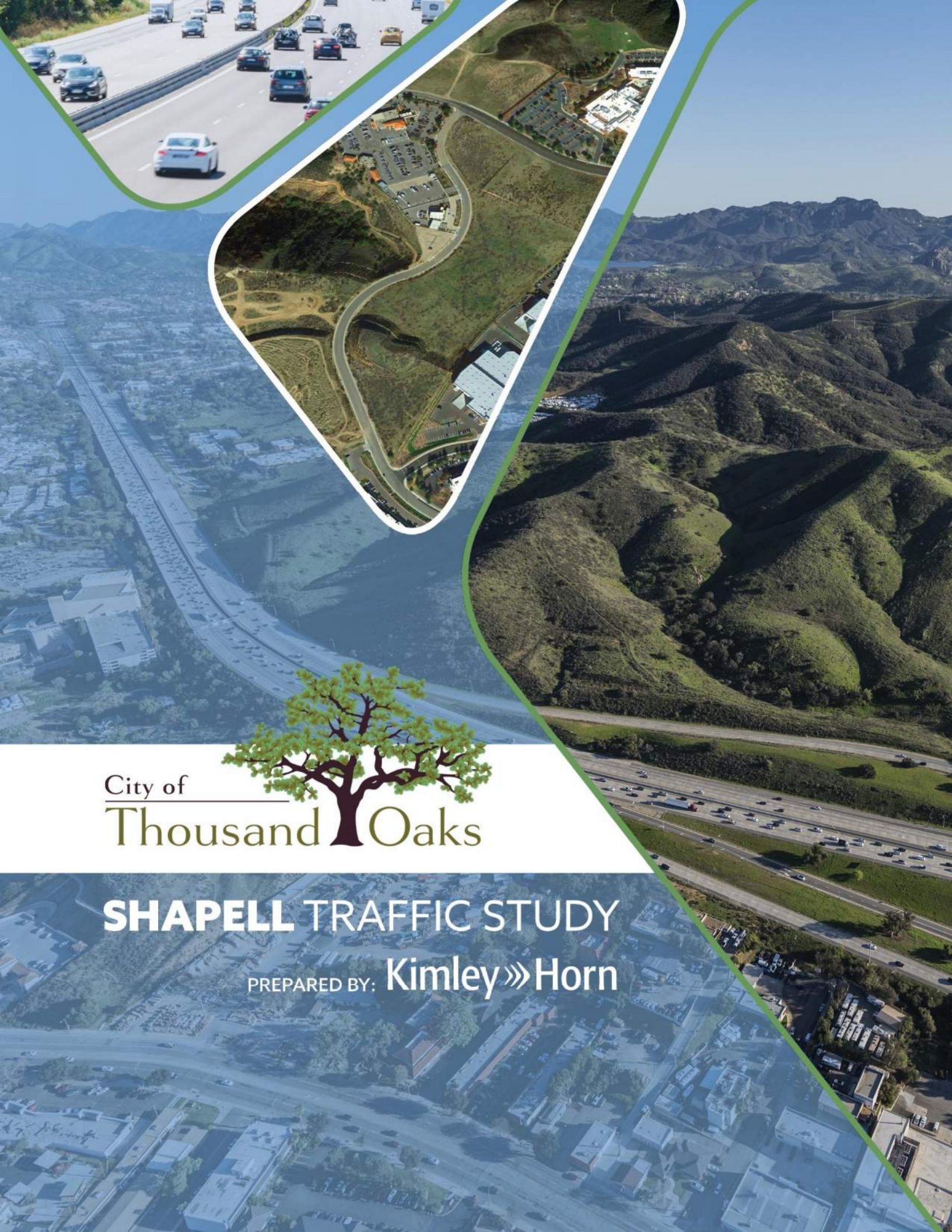
To:	Mark Anthony Bueno, PE, City of Thousand Oaks
From:	Maya Bouchet, AICP, Kimley-Horn and Associates, Inc. Trevor Briggs, PE, Kimley-Horn and Associates, Inc.
Date:	September 27, 2024
Subject:	Shapell Traffic Study

Kimley-Horn and Associates Inc. (Kimley-Horn) prepared a Traffic Study (dated March 27, 2024) for the proposed Shapell Development project located in the City of Thousand Oaks. The proposed project totals approximately 754,222 square feet of industrial park space. The Traffic Study analyzed the Shapell Development and its effects on following four neighboring signalized intersections:

- Rancho Conejo Boulevard / Hillcrest Drive
- Camino Dos Rios / Teller Road at Hillcrest Drive
- Ventu Park Road / Hillcrest Drive
- Broadbeck Drive/ Camino Dos Rios

The study was prepared with information provided by the City's Traffic Impact Mitigation Fee Nexus Study (TIMF) to address the traffic-related effects of the proposed Shapell Development. The trip generation estimates for the proposed project were based on the 11th Edition of the Institute of Transportation Engineers (ITE) Trip General Manual. The Traffic Study included a description of existing traffic conditions in the vicinity of the project area, estimated project trip generation and distribution, future traffic growth, and an assessment of project-related effects on the roadway system. Kimley-Horn conducted the assessment using the Highway Capacity Manual (HCM) methodology and the City's analysis standards.

The project description and location have not changed, and no appreciable changes have occurred in the project's vicinity that could alter the findings and conclusions of the Traffic Study. The prior findings and conclusions of the Traffic Study (dated March 27, 2024) remain valid as of the date of this letter.



City of Thousand Oaks

SHAPELL TRAFFIC STUDY

PREPARED BY: Kimley»Horn

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EXECUTIVE SUMMARY

The proposed location for the Shapell Development in the City of Thousand Oaks totals approximately 754,222 square feet of industrial park space. This traffic impact study analyzes the Shapell Development and its impacts on four neighboring signalized intersections:

- Rancho Conejo Boulevard / Hillcrest Drive
- Camino Dos Rios / Teller Road at Hillcrest Drive
- Ventu Park Road / Hillcrest Drive
- Broadbeck Drive/ Camino Dos Rios

This Traffic Study (2023) supersedes the prior 2020 Traffic Study. The study has been prepared with information provided by the City's Traffic Impact Mitigation Fee Nexus Study (TIMF) to address the traffic-related impacts of the proposed Shapell Development in the City of Thousand Oaks. The Trip Generation Analysis was produced using the 11th Edition of the ITE Trip General Manual.

Existing (2023) Conditions

Traffic count data collected in May of 2023 was used for Existing (2023) conditions. Under these conditions, all study intersections operate at an acceptable level of service (LOS) of C or better.

Existing (2023) + Project Conditions

For the Existing (2023) + Project conditions, the study intersections would continue to operate at an acceptable LOS of C or better. Therefore, no recommended improvements are required under this condition.

Build Out (2040) Conditions

The year 2040 was chosen as the build out year in accordance with the TIMF time frame and consideration of the project's anticipated build-out. In the Build Out (2040) scenario, the project has a significant impact on the intersection of Ventu Park Road at Hillcrest Drive (PM peak hour). It is recommended to make signal timing changes to better accommodate vehicular demand. It is also recommended to change the lane assignment of the southbound approach to be a through, through, through-right approach. Improvements for this intersection are included in the City's TIMF program, thus the applicant for the Shapell Development will be required to pay traffic impact fees towards future transportation improvements that may improve LOS. It is anticipated that when the Academy Drive extension is built during future planned projects and connects to the project site, it will alleviate the traffic experienced on Ventu Park Road and therefore decrease the delay seen at the intersection of Ventu Park Road at Hillcrest Drive. The Shapell Development will be required to construct road improvements within the project boundaries for this future connection.

INTRODUCTION

The City of Thousand Oaks is the second largest city in Ventura County covering approximately 56 square miles and holding a population of 125,766 people[1]. Over the years, the City has experienced growth in both residential and employment opportunities. Companies are looking to Thousand Oaks as a viable location for business as there is more space compared to the City of Los Angeles and there is access to nearby residents.

In the 1980s, the City of Thousand Oaks adopted Specific Plan No. 7. The Specific Plan envisioned a Project, which is now ready for implementation. The Project is an industrial park that totals approximately 754,222 square feet. The site has already been graded with utilities stubbed to lots. The Project will provide site improvements such as site access improvements, parking, landscaping, and utility infrastructure. The Project site is surrounded by industrial, institutional, and open space land uses. Site access is planned from Rancho Conejo Boulevard and Conejo Center Drive. Planned projects for the future include extension of Academy Drive that will connect to Conejo Center Drive between Lots 10 and 11/12. The Shapell Development will contribute to the extension of Academy Drive by constructing road improvements within the project boundaries for this future connection. It is anticipated for the extension of Academy Drive to be completed during future planned projects.

TRAFFIC STUDY

This traffic impact study has been prepared to address the traffic-related impacts of the proposed Shapell Development in the City of Thousand Oaks. This traffic study has been conducted using traffic counts from May 2023 and the Traffic Impact Mitigation Fee Nexus Study (TIMF), completed in 2019. The TIMF Study provides build-out scenarios of the Study Area. The Trip Generation Analysis was produced using the 11th Edition of the ITE Trip General Manual.

This report includes a description of existing traffic conditions in the surrounding area, estimated project trip generation and distribution, future traffic growth, and an assessment of project-related impacts on the roadway system.

STUDY METHODOLOGY

This document analyzes study area traffic conditions under three conditions:

- Existing (2023)
- Existing (2023) + Project
- Build Out (2040)

The project study area and site location for this traffic impact study were defined by City of Thousand Oaks staff. The year 2023 is the defined year for existing conditions. Traffic volumes for the Existing (2023) conditions were collected in May 2023. Approved 2040 traffic volumes from the TIMF were used for the Build Out (2040) analysis. The City has mentioned that there will be an Academy Drive extension project that would connect to the study area but does not have a set construction date. This will be further discussed in the Build Out (2040) section.

1 https://www.toaks.org/business/economic-development/community-snapshot

Existing operations and peak hour project traffic impacts were analyzed at four intersections within the vicinity of the project. **Table 1** presents the intersections analyzed, their type of intersection control, and in which jurisdiction they are located.

TABLE 1 – STUDY AREA INTERSECTIONS

Intersection		Control	Jurisdiction
1	Rancho Conejo Boulevard at Hillcrest Drive	Signalized	City of Thousand Oaks
2	Camino Dos Rios/Teller Road at Hillcrest Drive	Signalized	City of Thousand Oaks
3	Ventu Park Road at Hillcrest Drive	Signalized	City of Thousand Oaks
4	Broadbeck Drive at Camino Dos Rios	Signalized	City of Thousand Oaks

The four intersections were selected based on the experienced high traffic volumes and their proximity to the project site. This report includes a description of existing traffic conditions, future traffic growth, and project-related impacts on the selected intersections with the purpose of developing mitigations to reduce congestion in the roadway system.

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Shapell Development Traffic Study

Thousand Oaks, CA
03/27/2024

Vicinity Map

Legend

Intersection Analysis Locations

Figure 1

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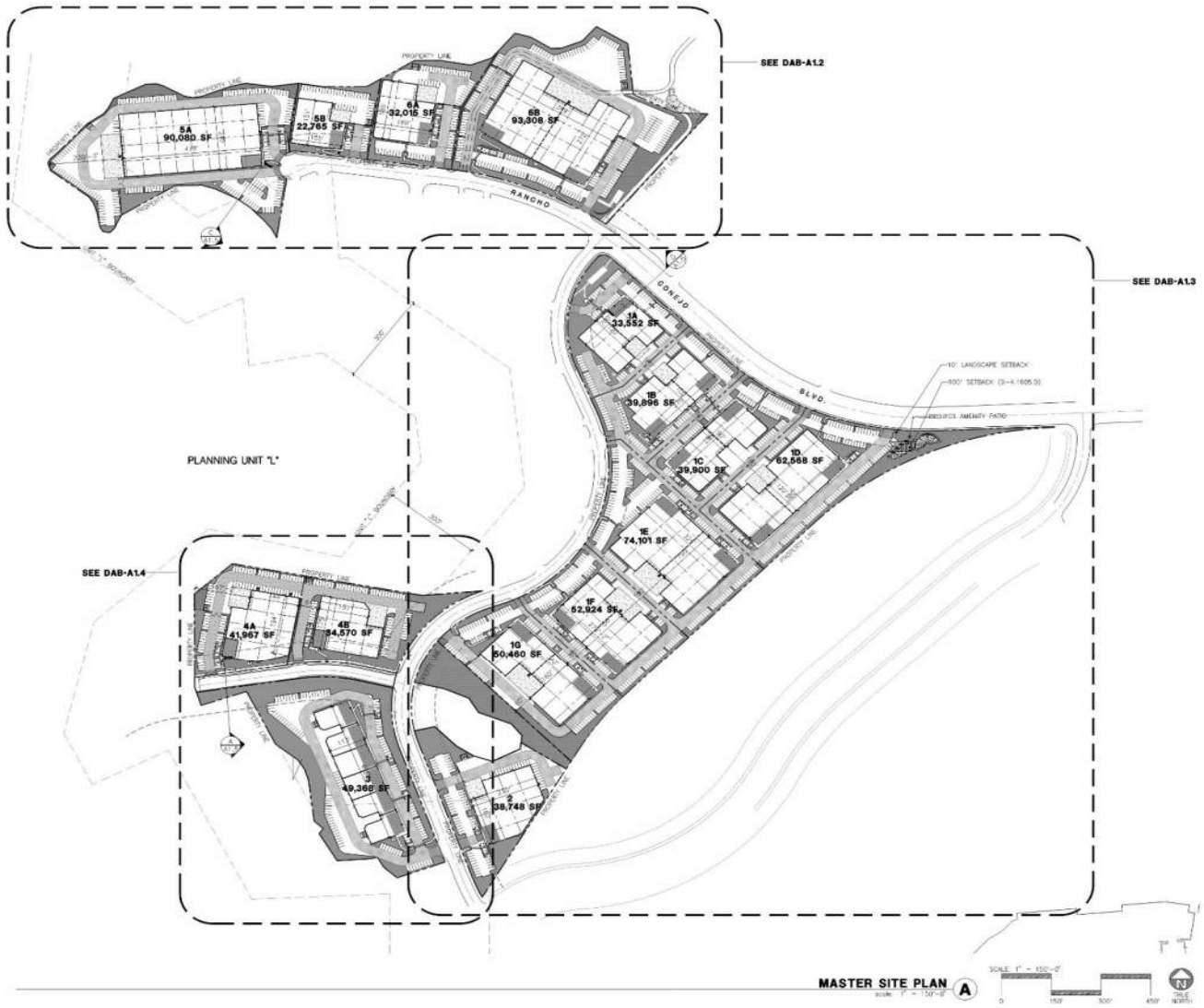

Kimley»Horn	**Shapell Development Traffic Study** **Thousand Oaks, CA** **03/27/2024**	**Conceptual Site Plan**	**Figure** **2**

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Level of Service Analysis Criteria

The study area intersections were analyzed using Synchro Version 11 to determine the Level of Service (LOS) using the Highway Capacity Manual (HCM). Under the HCM Methodology, study intersections were analyzed using HCM 2000 to be consistent with the TIMF.

Table 2 presents the average intersection delay (per vehicle), capacity ratio, and the corresponding LOS, using HCM methods.

TABLE 2 – LEVEL OF SERVICE (LOS) DEFINITIONS

HCM Value (sec/veh)	Level of Service (LOS)
≤ 10	A
> 10 – 20	B
> 20 – 35	C
> 35 – 55	D
> 55 – 80	E
> 80	F

HCM Data Source: Highway Capacity Manual, 6th Edition for Signalized Intersections

The traffic impact study guidelines utilized by the City of Thousand Oaks state that a project will have a significant traffic impact if the addition of project generated trips causes an intersection operating at acceptable LOS to operate at unacceptable LOS (lower than LOS C).

As stated in the TIMF Study, the City has established a minimum of LOS C as acceptable at study intersections identified in this report, with the exception of Rancho Conejo Boulevard at Hillcrest Drive where LOS D is acceptable. Additionally, City Council Resolution 2019-011 allows the Ventu Park Road at Hillcrest Drive intersection to operate at LOS D.

Analysis of Existing (2023) traffic conditions is based upon collected traffic counts from May 2023. The peak hour intersection counts were conducted on a typical weekday between the hours of 7:00 AM and 9:00 AM, and 4:00 PM and 6:00 PM during 2023.

EXISTING (2023) CONDITIONS

A description of study area roadways and an analysis of existing intersection operating conditions are provided in the following pages.

Study Area Roadway Descriptions

Descriptions of study area roadways that provide primary travel routes to and from the project site are provided below:

Rancho Conejo Boulevard is a six-lane divided north-south roadway at Hillcrest Drive that leads to the Project Site. North of Teller Road, Rancho Conejo Boulevard becomes a four-lane roadway. By Conejo Center Drive, Rancho Conejo Boulevard becomes a two-lane roadway. Rancho Conejo Boulevard is a designated bikeway with exclusive bike lanes on both sides of the street. The posted speed limit is 40 miles per hour north of Hillcrest Drive, and 45 miles per hour north of Lawrence Drive. Rancho Conejo Boulevard has an interchange at the Ventura (US-101) Freeway.

Hillcrest Drive is an east-west arterial roadway. West of Rancho Conejo Boulevard, Hillcrest Drive has two travel lanes in each direction and narrows to one lane in each direction as it curves to parallel the Ventura Freeway. The posted speed limit is 40 miles per hour. Hillcrest Drive links Camino Dos Rios with Rancho Conejo Boulevard and its access ramps with the Ventura (US-101) Freeway.

Ventu Park Road is a divided north-south roadway. North of Hillcrest Drive, Ventu Park Road is a four-lane roadway. Ventu Park Road has a dedicated bike lane on both sides of the street. The posted speed limit is 40 miles per hour.

Broadbeck Drive is a two-lane divided north-south roadway with right-turn pockets at the intersection. The north leg of Broadbeck Drive dead ends at Academy Drive and turns into a driveway at Camino Dos Rios.

Camino Dos Rios is a six-lane divided east-west arterial south of the project site. Camino Dos Rios is a designated bikeway with exclusive bike lanes on both side of the street. The posted speed limit is 40 miles per hour. Camino Dos Rios becomes Teller Road east of the Hillcrest Drive intersection. Camino Dos Rios provides local access to many of the commercial and industrial sites in the area.

Teller Road is a four-lane east-west roadway west of the project site. The posted speed limit is 40 miles per hour. East of Lawrence Drive, Teller Road becomes a two-lane roadway with a posted speed limit of 40 miles per hour.

Lawrence Drive is a two-lane north-south roadway. The posted speed limit is 40 miles per hour. Lawrence Drive provides local access to many of the commercial and industrial sites in the area.

Existing (2023) Intersection Operations

Figure 3 illustrates the existing lane configurations and control type at the study intersections. The existing AM and PM peak hour traffic volumes for the study intersections are illustrated on **Figure 4**.

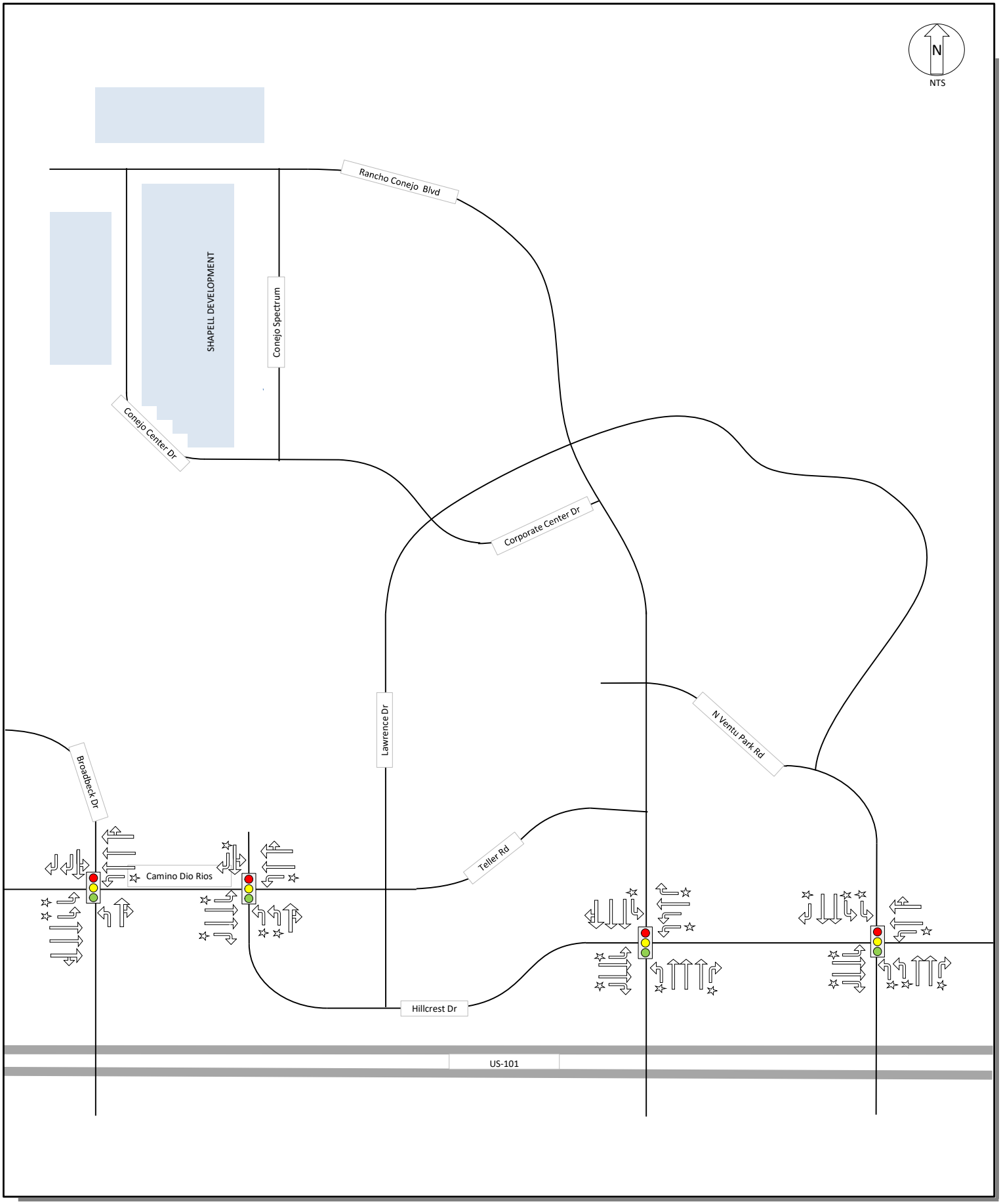
Existing (2023) intersection peak hour operations were evaluated using the HCM methodology. The HCM results are summarized in **Table 3**. For the Existing (2023) conditions, all study intersections operate at an acceptable level of service of C or better.

HCM LOS analysis worksheets for the Existing (2023) conditions are provided in **Appendix A.**

TABLE 3 – EXISTING (2023) INTERSECTION LEVEL OF SERVICE - HCM

	Intersection	AM Peak Hour			PM Peak Hour		
		Delay[1]	V/C	LOS	Delay[1]	V/C	LOS
1	Rancho Conejo Boulevard at Hillcrest Drive	18.3	0.61	B	25.2	0.61	C
2	Camino Dos Rios/Teller Road at Hillcrest Drive	16.1	0.28	B	26.2	0.39	C
3	Ventu Park Road at Hillcrest Drive	21.7	0.38	C	27.7	0.53	C
4	Broadbeck Drive at Camino Dos Rios	16.9	0.27	B	20.3	0.36	C

1 Delay recorded in seconds per vehicle



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Shapell Development Traffic Study

Thousand Oaks, CA
03/27/2024

Existing (2023) Lane Use and Traffic Control Devices

Legend
Lane Use
Signalized Intersection
Dedicated Left-/Right-Turn Lane

Figure 3

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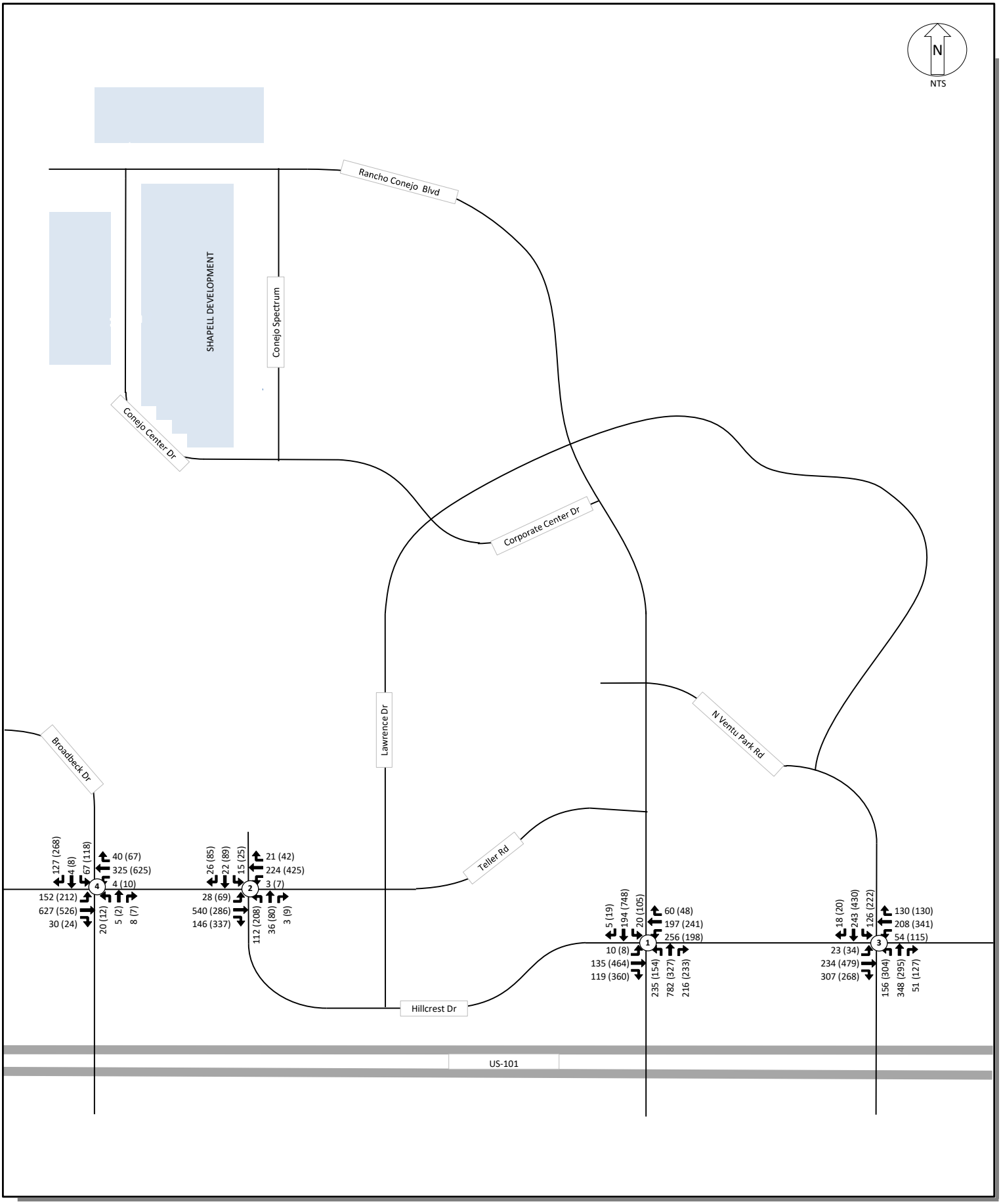

Kimley»Horn	**Shapell Development Traffic Study** **Thousand Oaks, CA** **03/27/2024**	**Existing (2023) Turning Movement Volumes**	**Legend** A(B) = Existing Traffic Volumes A = Weekday AM Peak Hour Volumes B = Weekday PM Peak Hour Volumes	**Figure 4**

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PROJECT TRAFFIC

Project Trip Generation

Traffic volumes generated by the proposed Shapell Project were developed using the 11th Edition of the ITE Trip Generation Manual. Information regarding trip generation was taken from Industrial Park, which has the code of 130. Due to the size of the development, the intensity for the Shapell Project is 754.22 KSF. Trip generation estimates were developed using the average rates from the following time periods:

- Weekday (Daily)
- Weekday, Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 AM
- Weekday, Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 PM

Table 4 displays the trips generated from the Shapell Development.

TABLE 4 – PROJECT TRIP GENERATION

Land Use	Intensity	Daily Trips	AM Peak Hour of Adjacent Street			PM Peak Hour of Adjacent Street		
			Total	In	Out	Total	In	Out
[ITE Code] Existing Site Traffic								
130[1] Industrial Park	754.22 KSF	2,542	256	207	49	256	56	200
Proposed Subtotal		**2,542**	**256**	**207**	**49**	**256**	**56**	**200**
Internal Capture Trips		0	0	0	0	0	0	0
Driveway Volumes		**2,542**	**256**	**207**	**49**	**256**	**56**	**200**
Pass-By Trips		0	0	0	0	0	0	0
Proposed Site Trips		**2,542**	**256**	**207**	**49**	**256**	**56**	**200**

Note: Trip generation is based on ITE's Trip Generation, 11th Edition.

[1] Code 130 is used for Industrial Park areas that contain a number of industrial and/or related facilities (mix of manufacturing, service, and warehouse).

Project Trip Distribution

Project trip distribution was developed based upon input from City staff, knowledge of the local roadway network, the type of development proposed, and other land uses within the vicinity of the site. **Figure 5, Figure 6,** and **Figure 7** illustrate the trip distribution percentages and project traffic volumes for the proposed project.

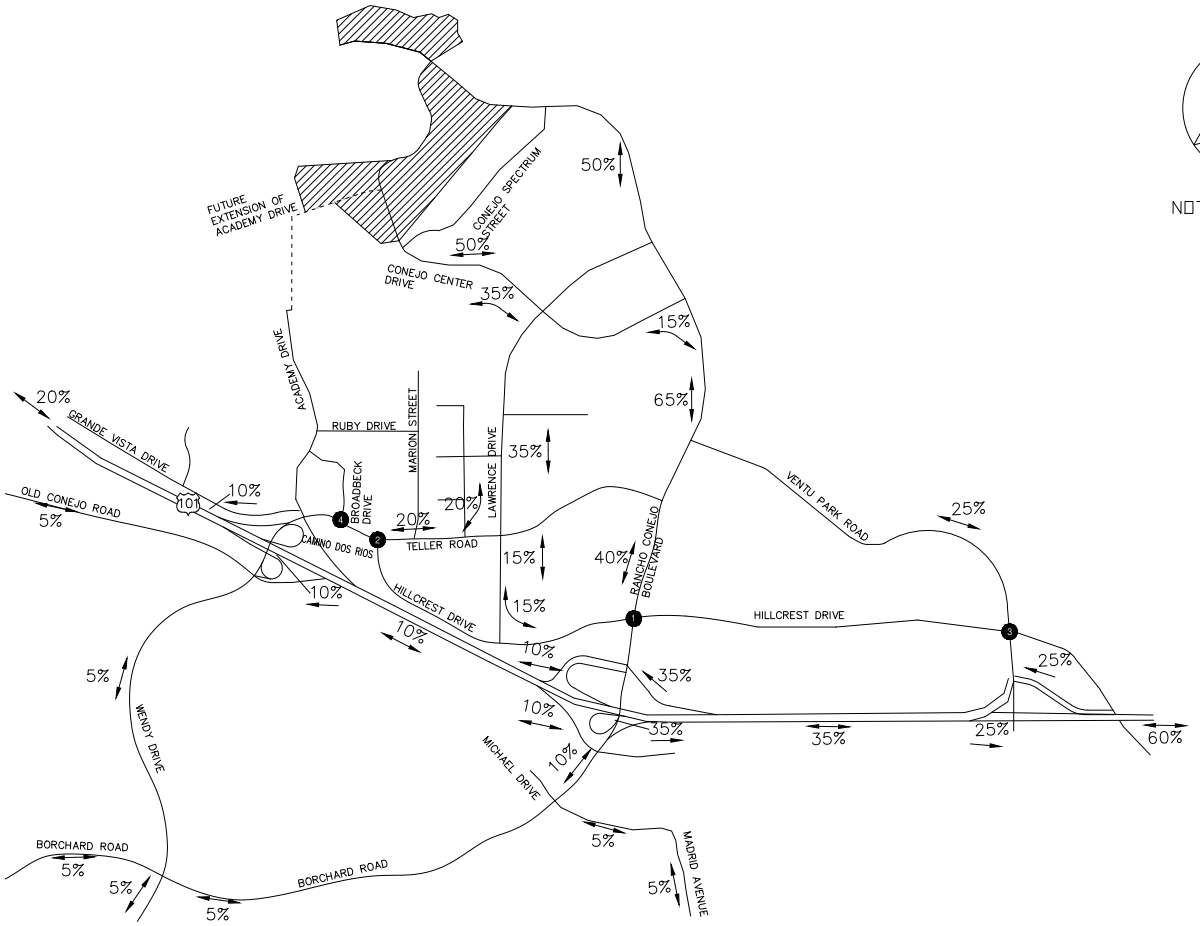
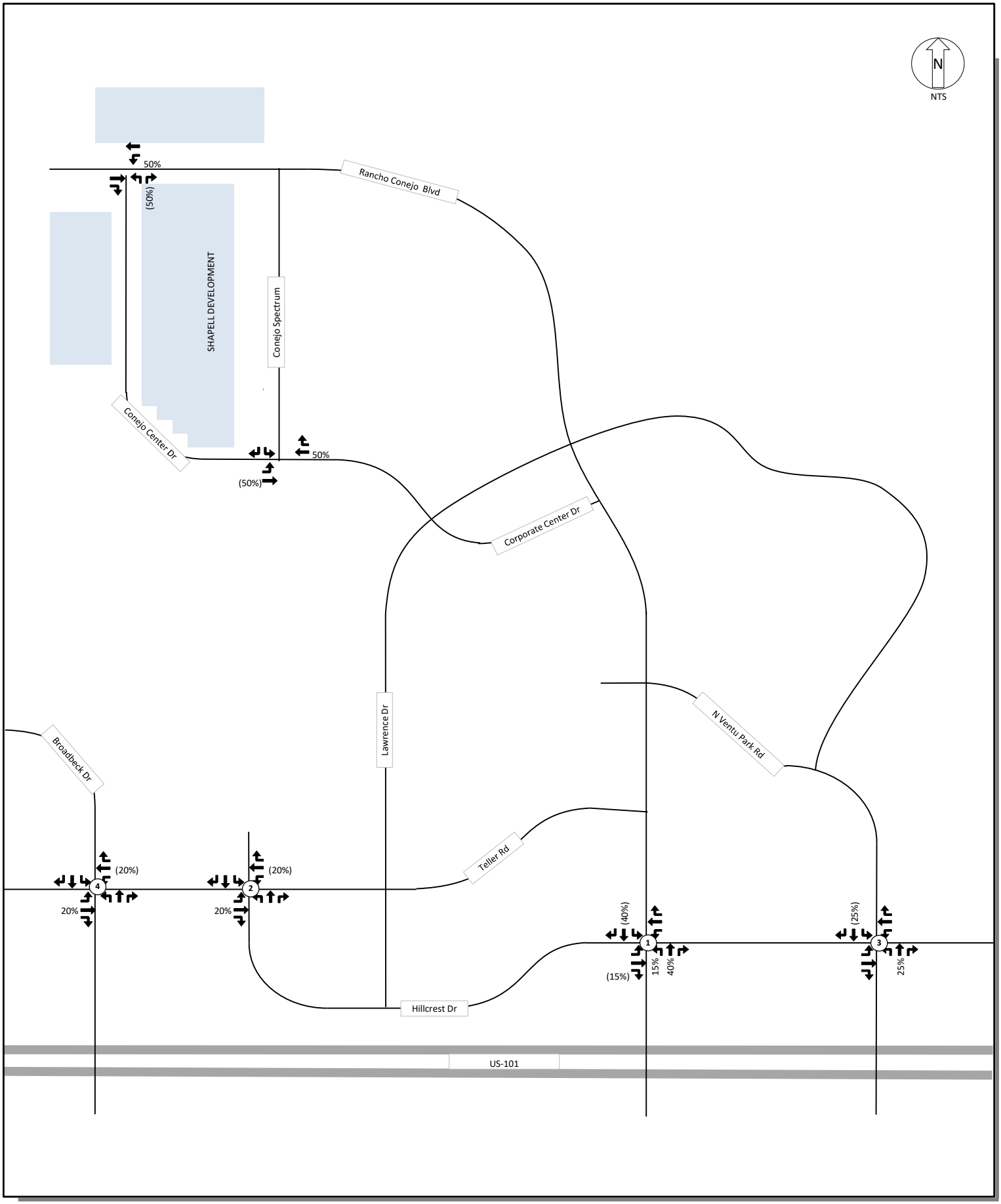


FIGURE 5 - G□□□r□□□□□□□□r□□D□□r□□□□□□



Kimley»Horn	**Shapell Development Traffic Study** **Thousand Oaks, CA** **03/27/2024**	**Site Trip Distribution**	**Legend** A%(B%) = Site Trip Distribution A% = % Site Trips Entering (B%) = % Site Trips Exiting	**Figure 6**

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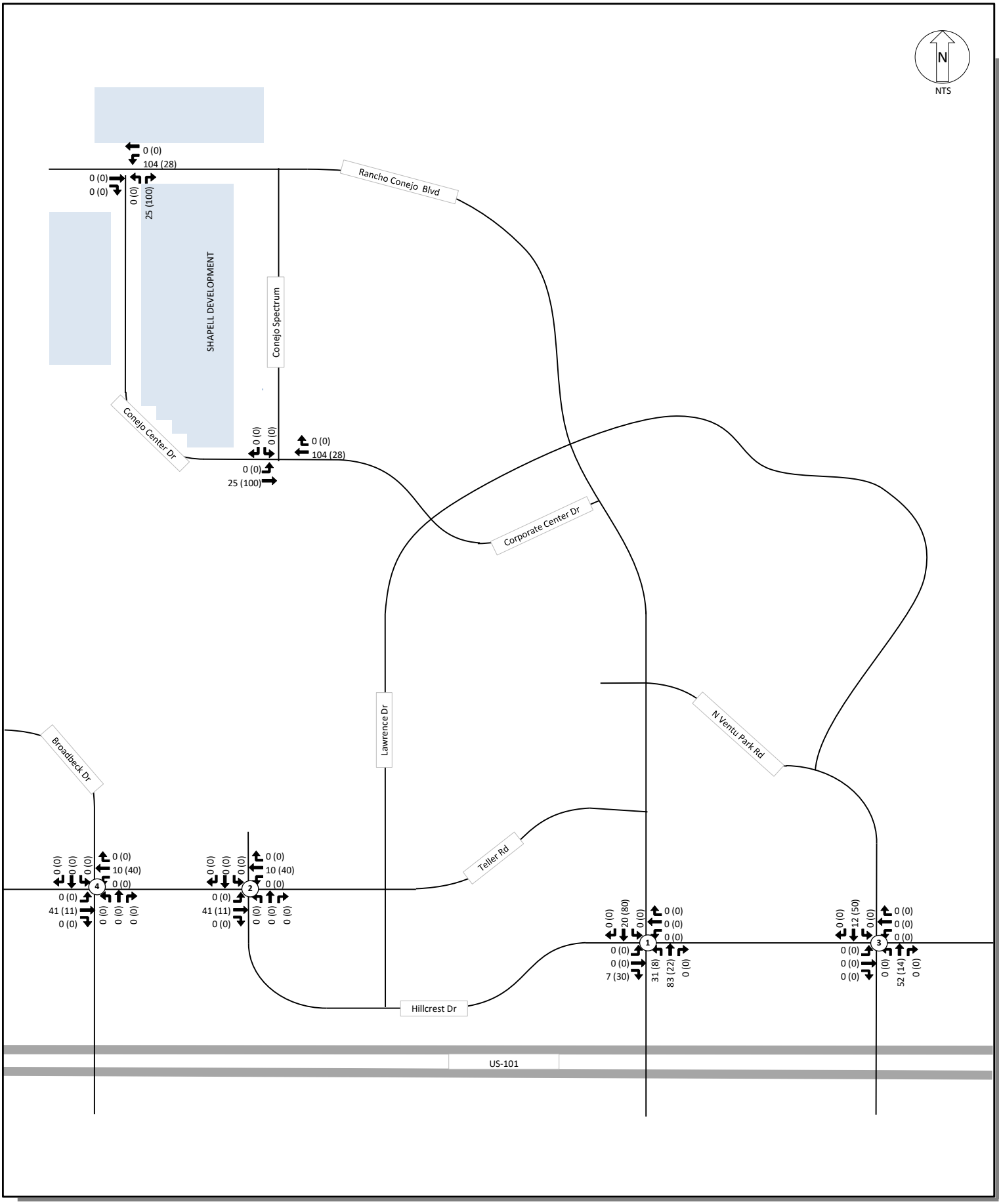

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Shapell Development Traffic Study

Thousand Oaks, CA
03/27/2024

Project Generated Turning Movement Volumes

Legend
A(B) = Project Generated Traffic Volumes
A = Weekday AM Peak Hour Volumes
B = Weekday PM Peak Hour Volumes

Figure 7

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EXISTING (2023) + PROJECT CONDITIONS

Project traffic was added to Existing (2023) traffic volumes at the four study area intersections and analyzed for peak hour operations. **Figure 8** illustrates the AM and PM peak hour volumes for the Existing (2023) + Project conditions. The HCM results are summarized in **Table 5**.

For the Existing (2023) + Project conditions, all study intersections operate at an acceptable level of service of C or better, based on current City criteria.

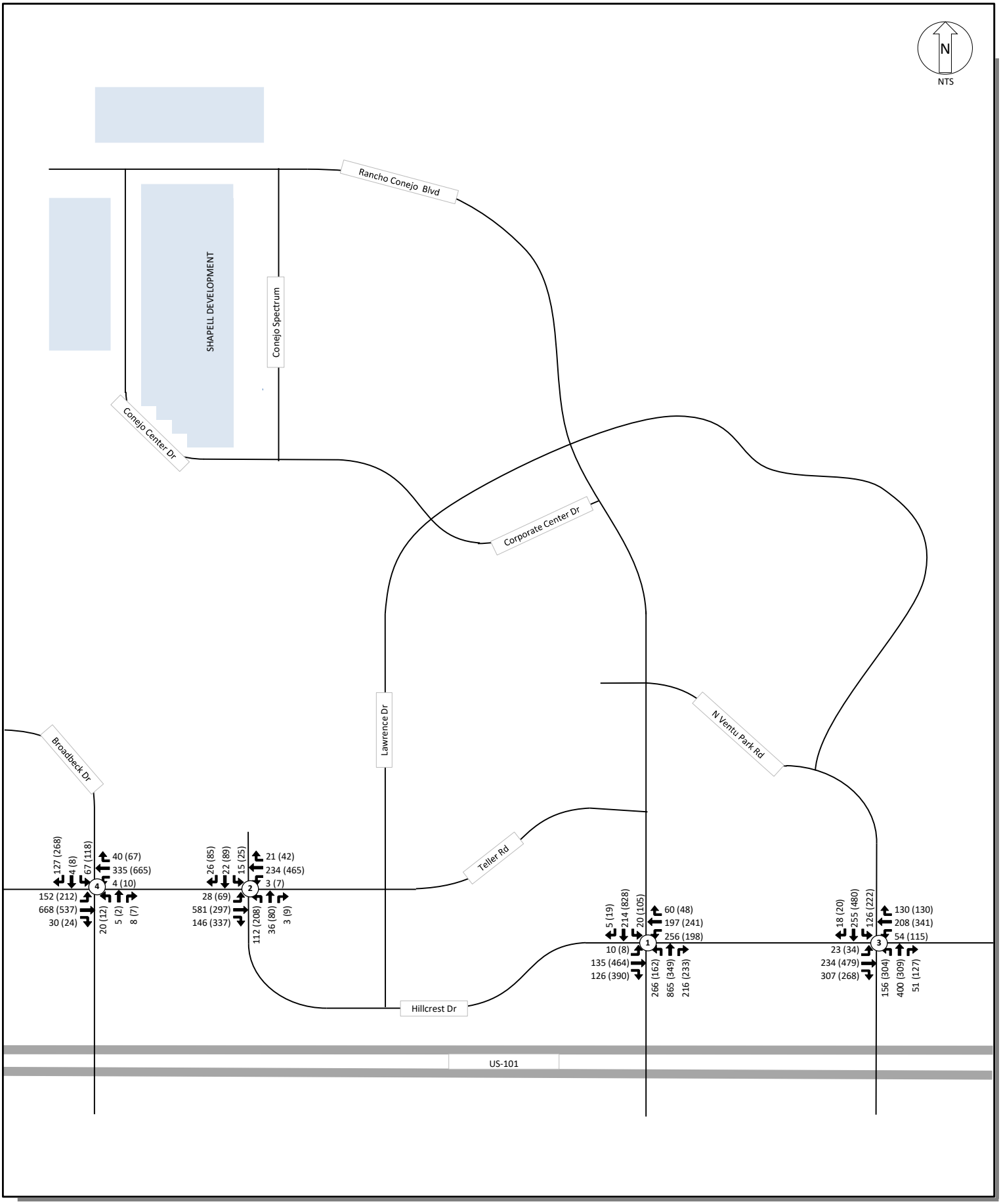
HCM LOS analysis worksheets are provided in **Appendix A.**

TABLE 5 – EXISTING (2023) + PROJECT INTERSECTION LEVEL OF SERVICE - HCM

		Existing (2023)		Existing (2023) + Project						Project Impact?
		AM	PM	AM Peak Hour			PM Peak Hour			
	Intersection	Delay[1]	Delay[1]	Delay[1]	Diff	LOS	Delay[1]	Diff	LOS	
1	Rancho Conejo Boulevard at Hillcrest Drive	18.3	25.2	18.9	0.6	B	26.5	1.3	C	No
2	Camino Dos Rios/Teller Road at Hillcrest Drive	16.1	26.2	15.8	-0.3	B	26.2	0.0	C	No
3	Ventu Park Road at Hillcrest Drive	21.7	27.7	23.0	1.3	C	28.5	0.8	C	No
4	Broadbeck Drive at Camino Dos Rios	16.9	20.3	16.4	-0.5	B	19.8	-0.5	B	No

[1] Delay recorded in seconds per vehicle

As review of **Table 5** shows, the analysis results indicate that the average delay actually decreases with the addition of project traffic at Camino Dos Rios/Teller Road at Hillcrest Drive (AM peak hour) and Broadbeck Drive at Camino Dos Rios (AM and PM peak hour). Delay at signalized intersections is calculated based on the overall average delay of the intersection. The decrease in overall average delay for the intersections is due to the addition of project traffic on the eastbound and westbound through approaches at both intersections, which have a lower delay than the overall average delay at the intersection. As a result, the overall average delay for the intersection decreases at these intersections at the peak hours noted above. The addition of project traffic marginally increased overall average delay for the other two intersections, but they are still within acceptable LOS as shown above.



Kimley»Horn	**Shapell Development Traffic Study** **Thousand Oaks, CA** **03/27/2024**	**Existing (2023) + Project Turning Movement Volumes**	**Legend** A(B) = Project Generated Traffic Volumes A = Weekday AM Peak Hour Volumes B = Weekday PM Peak Hour Volumes	**Figure 8**

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BUILD OUT (2040) CONDITIONS

Build Out (2040) conditions were determined based on the TIMF Study. The TIMF Study determined Build Out (sometimes referred to as Future) volumes from the 2035 Thousand Oaks Boulevard Specific Plan. These volumes from the 2035 Thousand Oaks Boulevard Specific Plan were grown further by 0.376% annually for 5 years for a total increase of 1.88% to the year 2040 to obtain future volumes. If 2035 Specific Plan volumes were not available for the intersection location, the existing traffic volumes were grown by the growth rate factor of 0.376% annually from the year they were collected (2023) to 2040 (build out year). The Build Out (2040) conditions already include the Shapell Development but does not include the future extension of Academy Dr. As a conservative approach, if a turning movement volume produced by this process was less than the Existing (2023) volume for that movement, manual adjustments were made to assure that all forecast built-out year volumes would not be less than the Existing (2023) volumes. **Figure 9** illustrates the AM and PM peak hour volumes for the Build Out (2040) condition.

The HCM results are summarized in **Table 6**. For the Build Out (2040) all study intersections operate at an acceptable LOS except for Ventu Park Road at Hillcrest Drive (PM peak hour). HCM LOS analysis worksheets are provided in **Appendix A.**

TABLE 6 – BUILD OUT (2040) INTERSECTION LEVEL OF SERVICE - HCM

	Intersection	AM Peak Hour		PM Peak Hour		Cumulative Impact?
		Delay[1]	LOS	Delay[1]	LOS	
1	Rancho Conejo Boulevard at Hillcrest Drive	23.3	C	37.7	D	No
2	Camino Dos Rios/Teller Road at Hillcrest Drive	14.4	B	27.8	C	No
3	Ventu Park Road at Hillcrest Drive	35.8	D	60.8	**E**	**Yes**
4	Broadbeck Drive at Camino Dos Rios	14.2	B	18.8	B	No

[1] Delay recorded in seconds per vehicle

As review of **Table 6** shows, the analysis results indicate that the average delay actually decreases with the addition of project traffic at Camino Dos Rios/Teller Road at Hillcrest Drive (AM peak hour) and Broadbeck Drive at Camino Dos Rios (AM and PM peak hour). The decrease in overall average delay for the intersections is due to the addition of generated project traffic on the eastbound and westbound through approaches at both intersections, which has a lower delay than the overall average delay at the intersection. As a result, the overall average delay for the intersection decreases at these intersections at the peak hours noted above.

All study intersections continue to operate at an acceptable LOS, except for the intersection of Ventu Park Road at Hillcrest Drive (PM peak hour). Improvements for the intersection of Ventu Park Road at Hillcrest Drive are included in the City's TIMF program, thus the applicant will be required to pay traffic impact fees towards future transportation improvements that will improve LOS. Furthermore, it is anticipated that when the Academy Drive extension is built during future planned projects, it would alleviate the traffic experienced on Ventu Park Road and therefore decrease the delay seen at the intersection of Ventu Park Road at Hillcrest Drive.

Significant Impact and Recommended Improvements

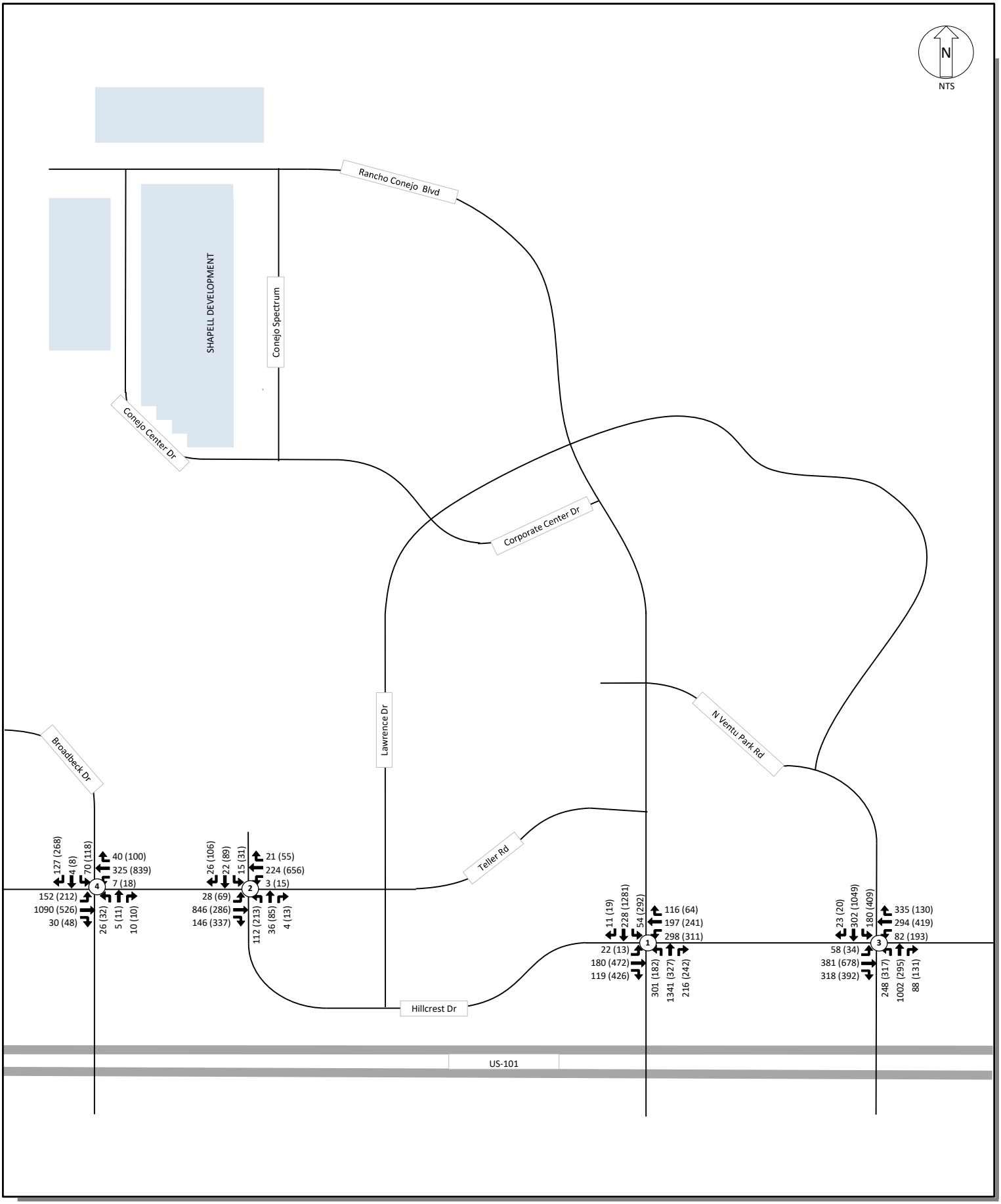
In an “unmitigated” condition, the Ventu Park Road at Hillcrest Drive intersection would operate at an unacceptable LOS (PM peak hour). It is recommended to make signal timing changes to better accommodate the vehicular demand. It is also recommended to change the lane assignment of the southbound approach on Ventu Park Road at Hillcrest Drive to be a through, through, through-right approach per direction noted by the TIMF Study to accommodate traffic volumes. By applying these mitigations, Ventu Park Road at Hillcrest Drive during AM peak hour resulted in a LOS C and PM peak hour resulted in LOS D with a decrease in delay. The recommended improvements would improve LOS by one service level in the AM and PM peak hour. Under future planned projects, the extension of Academy Drive is anticipated to improve intersection LOS by reducing some of the intersection traffic volumes through Ventu Park Road at Hillcrest Drive, which should result in decreased delay to better meet intersection traffic demand. Furthermore, the Shapell Development will implement additional project components required by the City of Thousand Oaks Municipal Code, which are anticipated to reduce traffic congestion and better accommodate vehicular demand at the intersection. This may include, but is not limited to the following conditions:

- The Applicant shall provide pedestrian access network that internally links all uses and connects to all existing or planned external streets and pedestrian facilities contiguous with the project site and eliminate physical barriers such as walls, landscaping, and slopes that impede pedestrian circulation.
- The Applicant shall provide bike parking at each building and “end-of-trip” facilities for bicycle riders including bicycle racks and lockers.
- The Applicant shall construct road improvements within the project boundaries and/or dedicate easement to connect to the Hill Canyon Wastewater Treatment Plan Access Road as required by the City.

Table 7 summarizes the HCM results after mitigation. HCM LOS analysis worksheets are provided in **Appendix A.**

TABLE 7 - BUILDOUT (2040) INTERSECTION LEVEL OF SERVICE - HCM (MITIGATION)

		Build Out (2040)		Build Out (2040) + Mitigation					
		AM	PM	AM Peak Hour			PM Peak Hour		
	Intersection	Delay[1]	Delay[1]	Delay[1]	Diff	LOS	Delay[1]	Diff	LOS
3	Ventu Park Road at Hillcrest Drive	35.8	60.8	33.6	-2.2	C	37.8	-23.0	D



Kimley»Horn

Shapell Development Traffic Study

Thousand Oaks, CA
03/27/2024

Build Out (2040) Turning Movement Volumes

Legend
A(B) = Build Out (2040) Generated Traffic Volumes
A = Weekday AM Peak Hour Volumes
B = Weekday PM Peak Hour Volumes

Figure 9

THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, AS AN INSTRUMENT OF SERVICE, IS INTENDED ONLY FOR THE THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT IS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ADAPTATION BY KIMLEY-HORN, AND ASSOCIATES INC. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN AND ASSOCIATES, INC.

CONCLUSION AND RECOMMENDATIONS

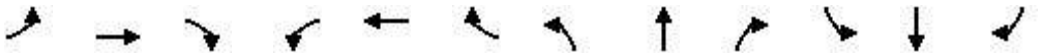
The City of Thousand Oaks traffic impact analysis guidelines state that a significant project traffic impact occurs if the addition of project generated trips causes an intersection operating at acceptable LOS to operate at unacceptable LOS. As stated in the TIMF Study, the City has established a minimum of LOS C as acceptable at study intersections identified in this report, except for Rancho Conejo Boulevard at Hillcrest Drive and Ventu Park Road at Hillcrest Drive where LOS D is acceptable.

Under the Existing (2023) conditions, all study intersections operate at an acceptable LOS C or better.

Under the Existing (2023) + Project conditions, all study intersection would continue to operate at an acceptable LOS C or better.

In the Build Out (2040) scenario, all study intersections would continue to operate at an acceptable LOS, except for the intersection of Ventu Park Road at Hillcrest Drive (PM peak hour). It is recommended to make signal timing changes to better accommodate the vehicular demand and to change the lane assignment of the southbound approach on Ventu Park Road at Hillcrest Drive to be a through, through, through-right approach. For purposes of clarity, the applicant's fair share of roadway improvements contemplated in this report at the intersection of Ventu Park Road at Hillcrest Drive are included in the applicant's payment of City's traffic impact mitigation fees. Furthermore, the Shapell Development will implement project components required by the City of Thousand Oaks Municipal Code which are anticipated to reduce congestion in the vicinity of the project site and the four neighboring intersections. Applying the three City-required project components identified in this report is anticipated to improve LOS and better accommodate traffic volumes, thus reducing congestion at each intersection. It is anticipated that when the Academy Drive extension is built and connects to the project site, it could potentially alleviate the congestion on Ventu Park Road and therefore decrease the anticipated delay at the intersection of Ventu Park Road at Hillcrest Drive.

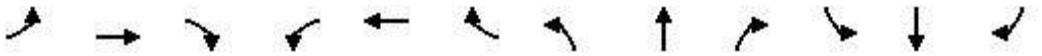
APPENDIX A: Study Intersection LOS Analysis – Synchro Output Sheets



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	10	135	119	256	197	60	235	782	216	20	194	5
Future Volume (vph)	10	135	119	256	197	60	235	782	216	20	194	5
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Lane Util. Factor	1.00	0.95	1.00	0.97	1.00	1.00	1.00	0.91	1.00	1.00	0.91	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5068	
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5068	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	11	147	129	278	214	65	255	850	235	22	211	5
RTOR Reduction (vph)	0	0	82	0	0	43	0	0	122	0	3	0
Lane Group Flow (vph)	11	147	47	278	214	22	255	850	113	22	213	0
Turn Type	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	
Protected Phases	5	2	3	1	6	7	3	8	1	7	4	
Permitted Phases			2			6			8			
Actuated Green, G (s)	0.5	8.3	21.0	8.1	15.9	19.3	12.7	19.7	27.8	3.4	10.4	
Effective Green, g (s)	0.5	8.3	21.0	8.1	15.9	19.3	12.7	19.7	27.8	3.4	10.4	
Actuated g/C Ratio	0.01	0.14	0.36	0.14	0.27	0.33	0.22	0.34	0.48	0.06	0.18	
Clearance Time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Lane Grp Cap (vph)	15	506	573	479	510	526	387	1727	758	103	908	
v/s Ratio Prot	0.01	0.04	0.02	c0.08	c0.11	0.00	c0.14	c0.17	0.02	0.01	0.04	
v/s Ratio Perm			0.01			0.01			0.05			
v/c Ratio	0.73	0.29	0.08	0.58	0.42	0.04	0.66	0.49	0.15	0.21	0.23	
Uniform Delay, d1	28.7	22.2	12.2	23.4	17.3	13.1	20.7	15.2	8.5	26.0	20.4	
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	103.2	0.3	0.1	1.8	0.6	0.0	4.0	0.2	0.1	1.0	0.1	
Delay (s)	131.9	22.5	12.2	25.2	17.8	13.1	24.7	15.4	8.6	27.1	20.5	
Level of Service	F	C	B	C	B	B	C	B	A	C	C	
Approach Delay (s)		22.1			20.9			16.0			21.1	
Approach LOS		C			C			B			C	

Intersection Summary			
HCM 2000 Control Delay	18.3	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.61		
Actuated Cycle Length (s)	58.0	Sum of lost time (s)	18.5
Intersection Capacity Utilization	49.2%	ICU Level of Service	A
Analysis Period (min)	15		

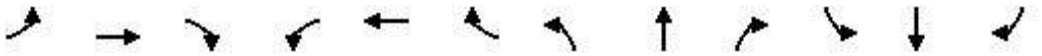
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	28	540	146	3	224	21	112	36	3	15	22	26
Future Volume (vph)	28	540	146	3	224	21	112	36	3	15	22	26
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	0.99			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.98	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3493		3433	1843			1826	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.98	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3493		3433	1843			1826	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	30	587	159	3	243	23	122	39	3	16	24	28
RTOR Reduction (vph)	0	0	38	0	4	0	0	3	0	0	0	25
Lane Group Flow (vph)	30	587	121	3	262	0	122	39	0	0	40	3
Turn Type	Prot	NA	pm+ov	Prot	NA		Split	NA		Split	NA	pm+ov
Protected Phases	5	2	8	1	6		8	8		7	7	5
Permitted Phases			2									7
Actuated Green, G (s)	6.6	81.3	91.1	1.4	76.1		9.8	9.8			7.0	13.6
Effective Green, g (s)	6.6	81.3	91.1	1.4	76.1		9.8	9.8			7.0	13.6
Actuated g/C Ratio	0.05	0.68	0.76	0.01	0.63		0.08	0.08			0.06	0.11
Clearance Time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			3.0	3.0
Lane Grp Cap (vph)	97	2397	1201	20	2215		280	150			106	179
v/s Ratio Prot	c0.02	c0.17	0.01	0.00	0.07		c0.04	0.02			c0.02	0.00
v/s Ratio Perm			0.07									0.00
v/c Ratio	0.31	0.24	0.10	0.15	0.12		0.44	0.26			0.38	0.02
Uniform Delay, d1	54.5	7.5	3.8	58.7	8.7		52.5	51.7			54.4	47.3
Progression Factor	1.17	0.77	0.43	1.00	1.00		1.00	1.00			1.00	1.00
Incremental Delay, d2	1.8	0.2	0.0	3.5	0.1		1.1	0.9			2.2	0.0
Delay (s)	65.8	6.0	1.7	62.2	8.8		53.6	52.6			56.6	47.3
Level of Service	E	A	A	E	A		D	D			E	D
Approach Delay (s)		7.4			9.4			53.3			52.8	
Approach LOS		A			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	16.1	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.28		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	20.5
Intersection Capacity Utilization	42.3%	ICU Level of Service	A
Analysis Period (min)	15		

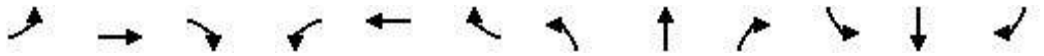
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	23	234	307	54	208	130	156	348	51	126	243	18
Future Volume (vph)	23	234	307	54	208	130	156	348	51	126	243	18
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.95	1.00
Frt	1.00	1.00	0.85	1.00	0.94		1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3335		3433	3539	1583	3433	3539	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3335		3433	3539	1583	3433	3539	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	25	254	334	59	226	141	170	378	55	137	264	20
RTOR Reduction (vph)	0	0	160	0	67	0	0	0	46	0	0	17
Lane Group Flow (vph)	25	254	174	59	300	0	170	378	9	137	264	3
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	Perm
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			4
Actuated Green, G (s)	2.2	30.4	38.0	4.2	32.4		7.6	12.4	12.4	7.0	10.8	10.8
Effective Green, g (s)	2.2	30.4	38.0	4.2	32.4		7.6	12.4	12.4	7.0	10.8	10.8
Actuated g/C Ratio	0.03	0.42	0.52	0.06	0.44		0.10	0.17	0.17	0.10	0.15	0.15
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	2.0
Lane Grp Cap (vph)	53	1473	824	101	1480		357	601	268	329	523	234
v/s Ratio Prot	0.01	0.07	0.02	c0.03	c0.09		c0.05	c0.11		0.04	0.07	
v/s Ratio Perm			0.09						0.01			0.00
v/c Ratio	0.47	0.17	0.21	0.58	0.20		0.48	0.63	0.03	0.42	0.50	0.01
Uniform Delay, d1	34.8	13.4	9.4	33.5	12.4		30.8	28.2	25.3	31.1	28.6	26.5
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	2.4	0.3	0.0	5.4	0.0		0.4	1.5	0.0	0.3	0.3	0.0
Delay (s)	37.2	13.6	9.5	39.0	12.4		31.2	29.7	25.3	31.4	28.9	26.6
Level of Service	D	B	A	D	B		C	C	C	C	C	C
Approach Delay (s)		12.3			16.1			29.7			29.6	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM 2000 Control Delay	21.7	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.38		
Actuated Cycle Length (s)	73.0	Sum of lost time (s)	20.0
Intersection Capacity Utilization	43.7%	ICU Level of Service	A
Analysis Period (min)	15		

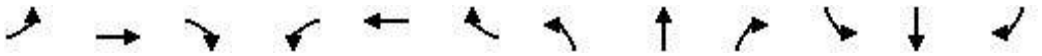
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	152	627	30	4	325	40	20	5	8	67	4	127
Future Volume (vph)	152	627	30	4	325	40	20	5	8	67	4	127
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Lane Util. Factor	0.97	0.91		1.00	0.91		1.00	1.00			1.00	0.88
Frt	1.00	0.99		1.00	0.98		1.00	0.90			1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00		0.95	1.00			0.95	1.00
Satd. Flow (prot)	3433	5050		1770	5002		1770	1683			1778	2787
Flt Permitted	0.95	1.00		0.95	1.00		0.64	1.00			0.73	1.00
Satd. Flow (perm)	3433	5050		1770	5002		1192	1683			1354	2787
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	165	682	33	4	353	43	22	5	9	73	4	138
RTOR Reduction (vph)	0	2	0	0	7	0	0	8	0	0	0	115
Lane Group Flow (vph)	165	713	0	4	389	0	22	6	0	0	77	23
Turn Type	Prot	NA		Prot	NA		Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			8			4	5
Permitted Phases							8			4		4
Actuated Green, G (s)	10.2	95.0		1.4	87.2		9.6	9.6			10.1	20.3
Effective Green, g (s)	10.2	95.0		1.4	87.2		9.6	9.6			10.1	20.3
Actuated g/C Ratio	0.08	0.79		0.01	0.73		0.08	0.08			0.08	0.17
Clearance Time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0			2.0	2.0
Lane Grp Cap (vph)	291	3997		20	3634		95	134			113	471
v/s Ratio Prot	c0.05	c0.14		0.00	0.08			0.00				0.00
v/s Ratio Perm							0.02				c0.06	0.00
v/c Ratio	0.57	0.18		0.20	0.11		0.23	0.04			0.68	0.05
Uniform Delay, d1	52.8	3.0		58.7	4.9		51.7	51.0			53.4	41.8
Progression Factor	1.00	1.00		0.93	0.88		1.00	1.00			1.00	1.00
Incremental Delay, d2	1.5	0.1		1.8	0.1		0.5	0.0			12.6	0.0
Delay (s)	54.3	3.1		56.7	4.4		52.2	51.0			66.0	41.8
Level of Service	D	A		E	A		D	D			E	D
Approach Delay (s)		12.7			4.9			51.7			50.5	
Approach LOS		B			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	16.9	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.27		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	14.0
Intersection Capacity Utilization	40.5%	ICU Level of Service	A
Analysis Period (min)	15		

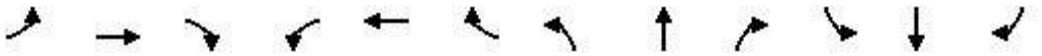
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	8	464	360	198	241	48	154	327	233	105	748	19
Future Volume (vph)	8	464	360	198	241	48	154	327	233	105	748	19
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Lane Util. Factor	1.00	0.95	1.00	0.97	1.00	1.00	1.00	0.91	1.00	1.00	0.91	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5066	
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5066	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	9	504	391	215	262	52	167	355	253	114	813	21
RTOR Reduction (vph)	0	0	81	0	0	30	0	0	138	0	4	0
Lane Group Flow (vph)	9	504	310	215	262	22	167	355	115	114	830	0
Turn Type	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	
Protected Phases	5	2	3	1	6	7	3	8	1	7	4	
Permitted Phases			2			6			8			
Actuated Green, G (s)	0.5	12.6	24.2	10.0	22.1	30.4	11.6	23.0	33.0	8.3	19.7	
Effective Green, g (s)	0.5	12.6	24.2	10.0	22.1	30.4	11.6	23.0	33.0	8.3	19.7	
Actuated g/C Ratio	0.01	0.17	0.33	0.14	0.31	0.42	0.16	0.32	0.46	0.11	0.27	
Clearance Time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Lane Grp Cap (vph)	12	615	529	474	568	664	283	1615	721	202	1378	
v/s Ratio Prot	0.01	c0.14	0.09	c0.06	0.14	0.00	c0.09	c0.07	0.02	0.06	c0.16	
v/s Ratio Perm			0.10			0.01			0.05			
v/c Ratio	0.75	0.82	0.59	0.45	0.46	0.03	0.59	0.22	0.16	0.56	0.60	
Uniform Delay, d1	35.9	28.8	19.9	28.7	20.3	12.4	28.2	18.1	11.6	30.3	22.9	
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	128.3	8.4	1.7	0.7	0.6	0.0	3.3	0.1	0.1	3.6	0.7	
Delay (s)	164.2	37.2	21.6	29.4	20.9	12.4	31.5	18.2	11.7	33.9	23.7	
Level of Service	F	D	C	C	C	B	C	B	B	C	C	
Approach Delay (s)		31.7			23.5			18.9			24.9	
Approach LOS		C			C			B			C	

Intersection Summary			
HCM 2000 Control Delay	25.2	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.61		
Actuated Cycle Length (s)	72.4	Sum of lost time (s)	18.5
Intersection Capacity Utilization	57.3%	ICU Level of Service	B
Analysis Period (min)	15		

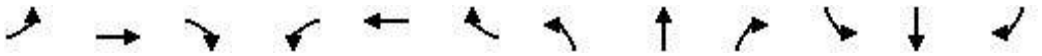
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	69	286	337	7	425	42	208	80	9	25	89	85
Future Volume (vph)	69	286	337	7	425	42	208	80	9	25	89	85
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	0.98			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.99	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3491		3433	1834			1843	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.99	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3491		3433	1834			1843	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	75	311	366	8	462	46	226	87	10	27	97	92
RTOR Reduction (vph)	0	0	108	0	6	0	0	3	0	0	0	74
Lane Group Flow (vph)	75	311	258	8	502	0	226	94	0	0	124	18
Turn Type	Prot	NA	pm+ov	Prot	NA		Split	NA		Split	NA	pm+ov
Protected Phases	5	2	8	1	6		8	8		7	7	5
Permitted Phases			2									7
Actuated Green, G (s)	10.6	61.0	84.6	1.5	51.9		23.6	23.6			13.4	24.0
Effective Green, g (s)	10.6	61.0	84.6	1.5	51.9		23.6	23.6			13.4	24.0
Actuated g/C Ratio	0.09	0.51	0.70	0.01	0.43		0.20	0.20			0.11	0.20
Clearance Time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			3.0	3.0
Lane Grp Cap (vph)	156	1798	1116	22	1509		675	360			205	316
v/s Ratio Prot	c0.04	0.09	0.05	0.00	c0.14		c0.07	0.05			c0.07	0.01
v/s Ratio Perm			0.12									0.01
v/c Ratio	0.48	0.17	0.23	0.36	0.33		0.33	0.26			0.60	0.06
Uniform Delay, d1	52.1	15.9	6.2	58.8	22.6		41.5	40.8			50.8	38.9
Progression Factor	1.03	0.85	0.93	1.00	1.00		1.00	1.00			1.00	1.00
Incremental Delay, d2	2.3	0.2	0.5	9.9	0.6		1.3	1.8			5.0	0.1
Delay (s)	55.7	13.8	6.3	68.7	23.2		42.8	42.6			55.7	38.9
Level of Service	E	B	A	E	C		D	D			E	D
Approach Delay (s)		14.3			23.9			42.7			48.6	
Approach LOS		B			C			D			D	

Intersection Summary			
HCM 2000 Control Delay	26.2	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.39		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	20.5
Intersection Capacity Utilization	45.3%	ICU Level of Service	A
Analysis Period (min)	15		

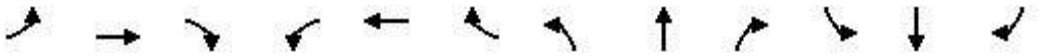
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	34	479	268	115	341	130	304	295	127	222	430	20
Future Volume (vph)	34	479	268	115	341	130	304	295	127	222	430	20
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.95	1.00
Frt	1.00	1.00	0.85	1.00	0.96		1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3393		3433	3539	1583	3433	3539	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3393		3433	3539	1583	3433	3539	1583
Peak-hour factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	34	479	268	115	341	130	304	295	127	222	430	20
RTOR Reduction (vph)	0	0	84	0	28	0	0	0	101	0	0	17
Lane Group Flow (vph)	34	479	184	115	443	0	304	295	26	222	430	3
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	Perm
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			4
Actuated Green, G (s)	3.7	31.1	42.6	8.9	36.3		11.5	17.9	17.9	9.5	14.9	14.9
Effective Green, g (s)	3.7	31.1	42.6	8.9	36.3		11.5	17.9	17.9	9.5	14.9	14.9
Actuated g/C Ratio	0.04	0.36	0.49	0.10	0.42		0.13	0.21	0.21	0.11	0.17	0.17
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	2.0
Lane Grp Cap (vph)	75	1273	780	182	1425		456	733	327	377	610	272
v/s Ratio Prot	0.02	c0.14	0.03	c0.06	0.13		c0.09	c0.08		0.06	c0.12	
v/s Ratio Perm			0.09						0.02			0.00
v/c Ratio	0.45	0.38	0.24	0.63	0.31		0.67	0.40	0.08	0.59	0.70	0.01
Uniform Delay, d1	40.4	20.5	12.6	37.2	16.7		35.6	29.6	27.6	36.6	33.7	29.6
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	1.6	0.9	0.1	5.2	0.0		2.9	0.1	0.0	1.5	3.0	0.0
Delay (s)	41.9	21.3	12.6	42.3	16.8		38.5	29.8	27.7	38.1	36.7	29.7
Level of Service	D	C	B	D	B		D	C	C	D	D	C
Approach Delay (s)		19.2			21.8			33.0			37.0	
Approach LOS		B			C			C			D	

Intersection Summary			
HCM 2000 Control Delay	27.7	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.53		
Actuated Cycle Length (s)	86.4	Sum of lost time (s)	20.0
Intersection Capacity Utilization	56.8%	ICU Level of Service	B
Analysis Period (min)	15		

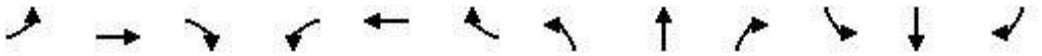
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	212	526	24	10	625	67	12	2	7	118	8	268
Future Volume (vph)	212	526	24	10	625	67	12	2	7	118	8	268
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Lane Util. Factor	0.97	0.91		1.00	0.91		1.00	1.00			1.00	0.88
Frt	1.00	0.99		1.00	0.99		1.00	0.88			1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00		0.95	1.00			0.96	1.00
Satd. Flow (prot)	3433	5052		1770	5011		1770	1639			1780	2787
Flt Permitted	0.95	1.00		0.95	1.00		0.48	1.00			0.73	1.00
Satd. Flow (perm)	3433	5052		1770	5011		891	1639			1365	2787
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	230	572	26	11	679	73	13	2	8	128	9	291
RTOR Reduction (vph)	0	2	0	0	8	0	0	7	0	0	0	221
Lane Group Flow (vph)	230	596	0	11	744	0	13	3	0	0	137	70
Turn Type	Prot	NA		Prot	NA		Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			8			4	5
Permitted Phases							8			4		4
Actuated Green, G (s)	12.4	88.7		1.4	78.7		15.9	15.9			16.4	28.8
Effective Green, g (s)	12.4	88.7		1.4	78.7		15.9	15.9			16.4	28.8
Actuated g/C Ratio	0.10	0.74		0.01	0.66		0.13	0.13			0.14	0.24
Clearance Time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0			2.0	2.0
Lane Grp Cap (vph)	354	3734		20	3286		118	217			186	668
v/s Ratio Prot	c0.07	0.12		0.01	c0.15			0.00				0.01
v/s Ratio Perm							0.01				c0.10	0.01
v/c Ratio	0.65	0.16		0.55	0.23		0.11	0.01			0.74	0.10
Uniform Delay, d1	51.7	4.6		59.0	8.3		45.8	45.2			49.7	35.5
Progression Factor	1.00	1.00		0.99	0.83		1.00	1.00			1.00	1.00
Incremental Delay, d2	3.1	0.1		16.7	0.2		0.2	0.0			12.3	0.0
Delay (s)	54.8	4.7		75.0	7.1		46.0	45.2			62.0	35.6
Level of Service	D	A		E	A		D	D			E	D
Approach Delay (s)		18.6			8.0			45.7			44.0	
Approach LOS		B			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	20.3	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.36		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	14.0
Intersection Capacity Utilization	43.7%	ICU Level of Service	A
Analysis Period (min)	15		

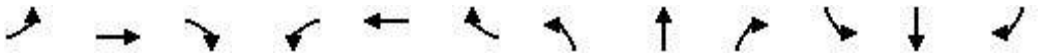
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	10	135	126	256	197	60	266	865	216	20	214	5
Future Volume (vph)	10	135	126	256	197	60	266	865	216	20	214	5
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Lane Util. Factor	1.00	0.95	1.00	0.97	1.00	1.00	1.00	0.91	1.00	1.00	0.91	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5069	
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5069	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	11	147	137	278	214	65	289	940	235	22	233	5
RTOR Reduction (vph)	0	0	86	0	0	44	0	0	119	0	3	0
Lane Group Flow (vph)	11	147	51	278	214	21	289	940	116	22	235	0
Turn Type	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	
Protected Phases	5	2	3	1	6	7	3	8	1	7	4	
Permitted Phases			2			6			8			
Actuated Green, G (s)	0.5	8.3	22.2	8.1	15.9	19.3	13.9	21.5	29.6	3.4	11.0	
Effective Green, g (s)	0.5	8.3	22.2	8.1	15.9	19.3	13.9	21.5	29.6	3.4	11.0	
Actuated g/C Ratio	0.01	0.14	0.37	0.14	0.27	0.32	0.23	0.36	0.49	0.06	0.18	
Clearance Time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Lane Grp Cap (vph)	14	491	587	465	495	510	411	1828	783	100	932	
v/s Ratio Prot	0.01	0.04	0.02	c0.08	c0.11	0.00	c0.16	c0.18	0.02	0.01	0.05	
v/s Ratio Perm			0.01			0.01			0.05			
v/c Ratio	0.79	0.30	0.09	0.60	0.43	0.04	0.70	0.51	0.15	0.22	0.25	
Uniform Delay, d1	29.6	23.1	12.2	24.3	18.2	13.9	21.1	15.0	8.2	26.9	20.9	
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	130.6	0.3	0.1	2.1	0.6	0.0	5.4	0.2	0.1	1.1	0.1	
Delay (s)	160.2	23.5	12.3	26.4	18.8	13.9	26.4	15.3	8.3	28.0	21.0	
Level of Service	F	C	B	C	B	B	C	B	A	C	C	
Approach Delay (s)		23.4			22.0			16.4			21.6	
Approach LOS		C			C			B			C	

Intersection Summary			
HCM 2000 Control Delay	18.9	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	59.8	Sum of lost time (s)	18.5
Intersection Capacity Utilization	50.8%	ICU Level of Service	A
Analysis Period (min)	15		

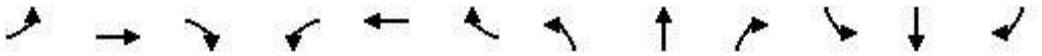
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	28	581	146	3	234	21	112	36	3	15	22	26
Future Volume (vph)	28	581	146	3	234	21	112	36	3	15	22	26
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	0.99			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.98	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3495		3433	1843			1826	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.98	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3495		3433	1843			1826	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	30	632	159	3	254	23	122	39	3	16	24	28
RTOR Reduction (vph)	0	0	38	0	4	0	0	3	0	0	0	25
Lane Group Flow (vph)	30	632	121	3	273	0	122	39	0	0	40	3
Turn Type	Prot	NA	pm+ov	Prot	NA		Split	NA		Split	NA	pm+ov
Protected Phases	5	2	8	1	6		8	8		7	7	5
Permitted Phases			2									7
Actuated Green, G (s)	6.6	81.3	91.1	1.4	76.1		9.8	9.8			7.0	13.6
Effective Green, g (s)	6.6	81.3	91.1	1.4	76.1		9.8	9.8			7.0	13.6
Actuated g/C Ratio	0.05	0.68	0.76	0.01	0.63		0.08	0.08			0.06	0.11
Clearance Time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			3.0	3.0
Lane Grp Cap (vph)	97	2397	1201	20	2216		280	150			106	179
v/s Ratio Prot	c0.02	c0.18	0.01	0.00	0.08		c0.04	0.02			c0.02	0.00
v/s Ratio Perm			0.07									0.00
v/c Ratio	0.31	0.26	0.10	0.15	0.12		0.44	0.26			0.38	0.02
Uniform Delay, d1	54.5	7.6	3.8	58.7	8.7		52.5	51.7			54.4	47.3
Progression Factor	1.18	0.76	0.44	1.00	1.00		1.00	1.00			1.00	1.00
Incremental Delay, d2	1.8	0.3	0.0	3.5	0.1		1.1	0.9			2.2	0.0
Delay (s)	66.3	6.0	1.7	62.2	8.8		53.6	52.6			56.6	47.3
Level of Service	E	A	A	E	A		D	D			E	D
Approach Delay (s)		7.4			9.4			53.3			52.8	
Approach LOS		A			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	15.8	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.30		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	20.5
Intersection Capacity Utilization	42.3%	ICU Level of Service	A
Analysis Period (min)	15		

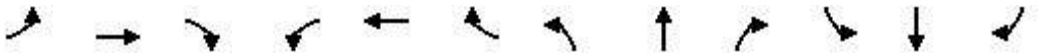
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	23	234	307	54	208	130	156	400	51	126	255	18
Future Volume (vph)	23	234	307	54	208	130	156	400	51	126	255	18
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.95	1.00
Frt	1.00	1.00	0.85	1.00	0.94		1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3335		3433	3539	1583	3433	3539	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3335		3433	3539	1583	3433	3539	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	25	254	334	59	226	141	170	435	55	137	277	20
RTOR Reduction (vph)	0	0	164	0	67	0	0	0	45	0	0	17
Lane Group Flow (vph)	25	254	170	59	300	0	170	435	10	137	277	3
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	Perm
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			4
Actuated Green, G (s)	2.3	31.2	38.8	5.4	34.3		7.6	13.7	13.7	7.0	12.1	12.1
Effective Green, g (s)	2.3	31.2	38.8	5.4	34.3		7.6	13.7	13.7	7.0	12.1	12.1
Actuated g/C Ratio	0.03	0.41	0.51	0.07	0.45		0.10	0.18	0.18	0.09	0.16	0.16
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	2.0
Lane Grp Cap (vph)	53	1447	804	125	1499		341	635	284	314	561	251
v/s Ratio Prot	0.01	0.07	0.02	c0.03	c0.09		c0.05	c0.12		0.04	0.08	
v/s Ratio Perm			0.09						0.01			0.00
v/c Ratio	0.47	0.18	0.21	0.47	0.20		0.50	0.69	0.03	0.44	0.49	0.01
Uniform Delay, d1	36.4	14.4	10.3	34.1	12.7		32.5	29.3	25.8	32.8	29.3	27.1
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	2.4	0.3	0.0	1.0	0.0		0.4	2.4	0.0	0.4	0.3	0.0
Delay (s)	38.8	14.6	10.4	35.1	12.7		33.0	31.7	25.9	33.1	29.6	27.1
Level of Service	D	B	B	D	B		C	C	C	C	C	C
Approach Delay (s)		13.3			15.8			31.6			30.6	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM 2000 Control Delay	23.0	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.39		
Actuated Cycle Length (s)	76.3	Sum of lost time (s)	20.0
Intersection Capacity Utilization	45.1%	ICU Level of Service	A
Analysis Period (min)	15		

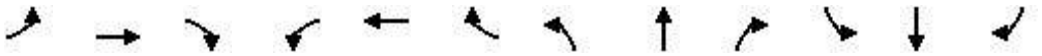
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	152	668	30	4	335	40	20	5	8	67	4	127
Future Volume (vph)	152	668	30	4	335	40	20	5	8	67	4	127
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Lane Util. Factor	0.97	0.91		1.00	0.91		1.00	1.00			1.00	0.88
Frt	1.00	0.99		1.00	0.98		1.00	0.90			1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00		0.95	1.00			0.95	1.00
Satd. Flow (prot)	3433	5052		1770	5005		1770	1683			1778	2787
Flt Permitted	0.95	1.00		0.95	1.00		0.64	1.00			0.73	1.00
Satd. Flow (perm)	3433	5052		1770	5005		1192	1683			1354	2787
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	165	726	33	4	364	43	22	5	9	73	4	138
RTOR Reduction (vph)	0	2	0	0	6	0	0	8	0	0	0	115
Lane Group Flow (vph)	165	757	0	4	401	0	22	6	0	0	77	23
Turn Type	Prot	NA		Prot	NA		Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			8			4	5
Permitted Phases							8			4		4
Actuated Green, G (s)	10.2	95.0		1.4	87.2		9.6	9.6			10.1	20.3
Effective Green, g (s)	10.2	95.0		1.4	87.2		9.6	9.6			10.1	20.3
Actuated g/C Ratio	0.08	0.79		0.01	0.73		0.08	0.08			0.08	0.17
Clearance Time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0			2.0	2.0
Lane Grp Cap (vph)	291	3999		20	3636		95	134			113	471
v/s Ratio Prot	c0.05	c0.15		0.00	0.08			0.00				0.00
v/s Ratio Perm							0.02				c0.06	0.00
v/c Ratio	0.57	0.19		0.20	0.11		0.23	0.04			0.68	0.05
Uniform Delay, d1	52.8	3.1		58.7	4.9		51.7	51.0			53.4	41.8
Progression Factor	1.00	1.00		0.94	0.86		1.00	1.00			1.00	1.00
Incremental Delay, d2	1.5	0.1		1.8	0.1		0.5	0.0			12.6	0.0
Delay (s)	54.3	3.2		57.1	4.2		52.2	51.0			66.0	41.8
Level of Service	D	A		E	A		D	D			E	D
Approach Delay (s)		12.3			4.8			51.7			50.5	
Approach LOS		B			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	16.4	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.28		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	14.0
Intersection Capacity Utilization	41.2%	ICU Level of Service	A
Analysis Period (min)	15		

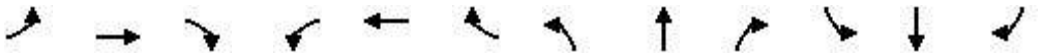
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	8	464	390	198	241	48	162	349	233	105	828	19
Future Volume (vph)	8	464	390	198	241	48	162	349	233	105	828	19
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Lane Util. Factor	1.00	0.95	1.00	0.97	1.00	1.00	1.00	0.91	1.00	1.00	0.91	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5068	
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5068	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	9	504	424	215	262	52	176	379	253	114	900	21
RTOR Reduction (vph)	0	0	82	0	0	31	0	0	133	0	3	0
Lane Group Flow (vph)	9	504	342	215	262	21	176	379	120	114	918	0
Turn Type	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	
Protected Phases	5	2	3	1	6	7	3	8	1	7	4	
Permitted Phases			2			6			8			
Actuated Green, G (s)	0.5	12.5	24.5	10.1	22.1	30.5	12.0	25.2	35.3	8.4	21.6	
Effective Green, g (s)	0.5	12.5	24.5	10.1	22.1	30.5	12.0	25.2	35.3	8.4	21.6	
Actuated g/C Ratio	0.01	0.17	0.33	0.14	0.30	0.41	0.16	0.34	0.47	0.11	0.29	
Clearance Time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Lane Grp Cap (vph)	11	592	519	464	551	646	284	1715	748	199	1465	
v/s Ratio Prot	0.01	c0.14	c0.11	c0.06	0.14	0.00	0.10	c0.07	0.02	0.06	c0.18	
v/s Ratio Perm			0.11			0.01			0.05			
v/c Ratio	0.82	0.85	0.66	0.46	0.48	0.03	0.62	0.22	0.16	0.57	0.63	
Uniform Delay, d1	37.1	30.2	21.5	29.8	21.6	13.3	29.2	17.7	11.2	31.4	23.1	
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	167.9	11.3	3.0	0.7	0.6	0.0	4.0	0.1	0.1	3.9	0.8	
Delay (s)	205.0	41.5	24.5	30.5	22.2	13.3	33.2	17.8	11.3	35.4	23.9	
Level of Service	F	D	C	C	C	B	C	B	B	D	C	
Approach Delay (s)		35.4			24.7			19.1			25.2	
Approach LOS		D			C			B			C	

Intersection Summary			
HCM 2000 Control Delay	26.5	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	74.7	Sum of lost time (s)	18.5
Intersection Capacity Utilization	59.3%	ICU Level of Service	B
Analysis Period (min)	15		

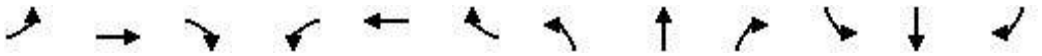
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	69	297	337	7	465	42	208	80	9	25	89	85
Future Volume (vph)	69	297	337	7	465	42	208	80	9	25	89	85
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	0.98			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.99	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3495		3433	1834			1843	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.99	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3495		3433	1834			1843	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	75	323	366	8	505	46	226	87	10	27	97	92
RTOR Reduction (vph)	0	0	108	0	5	0	0	3	0	0	0	74
Lane Group Flow (vph)	75	323	258	8	546	0	226	94	0	0	124	18
Turn Type	Prot	NA	pm+ov	Prot	NA		Split	NA		Split	NA	pm+ov
Protected Phases	5	2	8	1	6		8	8		7	7	5
Permitted Phases			2									7
Actuated Green, G (s)	10.6	61.0	84.6	1.5	51.9		23.6	23.6			13.4	24.0
Effective Green, g (s)	10.6	61.0	84.6	1.5	51.9		23.6	23.6			13.4	24.0
Actuated g/C Ratio	0.09	0.51	0.70	0.01	0.43		0.20	0.20			0.11	0.20
Clearance Time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			3.0	3.0
Lane Grp Cap (vph)	156	1798	1116	22	1511		675	360			205	316
v/s Ratio Prot	c0.04	0.09	0.05	0.00	c0.16		c0.07	0.05			c0.07	0.01
v/s Ratio Perm			0.12									0.01
v/c Ratio	0.48	0.18	0.23	0.36	0.36		0.33	0.26			0.60	0.06
Uniform Delay, d1	52.1	16.0	6.2	58.8	22.9		41.5	40.8			50.8	38.9
Progression Factor	1.03	0.85	0.93	1.00	1.00		1.00	1.00			1.00	1.00
Incremental Delay, d2	2.3	0.2	0.5	9.9	0.7		1.3	1.8			5.0	0.1
Delay (s)	55.7	13.8	6.3	68.7	23.6		42.8	42.6			55.7	38.9
Level of Service	E	B	A	E	C		D	D			E	D
Approach Delay (s)		14.3			24.2			42.7			48.6	
Approach LOS		B			C			D			D	

Intersection Summary			
HCM 2000 Control Delay	26.2	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.40		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	20.5
Intersection Capacity Utilization	45.3%	ICU Level of Service	A
Analysis Period (min)	15		

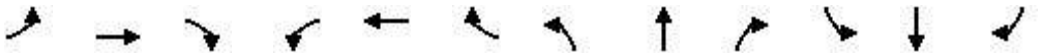
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	34	479	268	115	341	130	304	309	127	222	480	20
Future Volume (vph)	34	479	268	115	341	130	304	309	127	222	480	20
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.95	1.00
Frt	1.00	1.00	0.85	1.00	0.96		1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3393		3433	3539	1583	3433	3539	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3393		3433	3539	1583	3433	3539	1583
Peak-hour factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	34	479	268	115	341	130	304	309	127	222	480	20
RTOR Reduction (vph)	0	0	74	0	29	0	0	0	99	0	0	16
Lane Group Flow (vph)	34	479	194	115	442	0	304	309	28	222	480	4
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	Perm
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			4
Actuated Green, G (s)	3.8	31.1	42.8	9.0	36.3		11.7	19.6	19.6	9.6	16.5	16.5
Effective Green, g (s)	3.8	31.1	42.8	9.0	36.3		11.7	19.6	19.6	9.6	16.5	16.5
Actuated g/C Ratio	0.04	0.35	0.48	0.10	0.41		0.13	0.22	0.22	0.11	0.19	0.19
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	2.0
Lane Grp Cap (vph)	76	1246	767	180	1394		454	785	351	373	661	295
v/s Ratio Prot	0.02	c0.14	0.03	c0.06	0.13		c0.09	c0.09		0.06	c0.14	
v/s Ratio Perm			0.09						0.02			0.00
v/c Ratio	0.45	0.38	0.25	0.64	0.32		0.67	0.39	0.08	0.60	0.73	0.01
Uniform Delay, d1	41.2	21.4	13.4	38.1	17.6		36.5	29.3	27.2	37.5	33.8	29.3
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	1.5	0.9	0.1	5.4	0.0		2.9	0.1	0.0	1.7	3.4	0.0
Delay (s)	42.7	22.3	13.4	43.5	17.7		39.4	29.4	27.2	39.2	37.1	29.3
Level of Service	D	C	B	D	B		D	C	C	D	D	C
Approach Delay (s)		20.2			22.7			33.1			37.6	
Approach LOS		C			C			C			D	

Intersection Summary			
HCM 2000 Control Delay	28.5	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.55		
Actuated Cycle Length (s)	88.3	Sum of lost time (s)	20.0
Intersection Capacity Utilization	58.2%	ICU Level of Service	B
Analysis Period (min)	15		

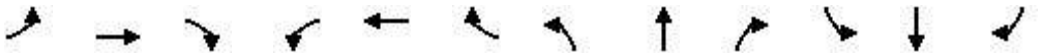
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	212	537	24	10	665	67	12	2	7	118	8	268
Future Volume (vph)	212	537	24	10	665	67	12	2	7	118	8	268
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Lane Util. Factor	0.97	0.91		1.00	0.91		1.00	1.00			1.00	0.88
Frt	1.00	0.99		1.00	0.99		1.00	0.88			1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00		0.95	1.00			0.96	1.00
Satd. Flow (prot)	3433	5053		1770	5015		1770	1639			1780	2787
Flt Permitted	0.95	1.00		0.95	1.00		0.48	1.00			0.73	1.00
Satd. Flow (perm)	3433	5053		1770	5015		891	1639			1365	2787
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	230	584	26	11	723	73	13	2	8	128	9	291
RTOR Reduction (vph)	0	2	0	0	7	0	0	7	0	0	0	221
Lane Group Flow (vph)	230	608	0	11	789	0	13	3	0	0	137	70
Turn Type	Prot	NA		Prot	NA		Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			8			4	5
Permitted Phases							8			4		4
Actuated Green, G (s)	12.4	88.7		1.4	78.7		15.9	15.9			16.4	28.8
Effective Green, g (s)	12.4	88.7		1.4	78.7		15.9	15.9			16.4	28.8
Actuated g/C Ratio	0.10	0.74		0.01	0.66		0.13	0.13			0.14	0.24
Clearance Time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0			2.0	2.0
Lane Grp Cap (vph)	354	3735		20	3289		118	217			186	668
v/s Ratio Prot	c0.07	0.12		0.01	c0.16			0.00				0.01
v/s Ratio Perm							0.01				c0.10	0.01
v/c Ratio	0.65	0.16		0.55	0.24		0.11	0.01			0.74	0.10
Uniform Delay, d1	51.7	4.6		59.0	8.4		45.8	45.2			49.7	35.5
Progression Factor	1.00	1.00		1.01	0.78		1.00	1.00			1.00	1.00
Incremental Delay, d2	3.1	0.1		16.6	0.2		0.2	0.0			12.3	0.0
Delay (s)	54.8	4.7		76.1	6.7		46.0	45.2			62.0	35.6
Level of Service	D	A		E	A		D	D			E	D
Approach Delay (s)		18.4			7.7			45.7			44.0	
Approach LOS		B			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	19.8	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.37		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	14.0
Intersection Capacity Utilization	44.4%	ICU Level of Service	A
Analysis Period (min)	15		

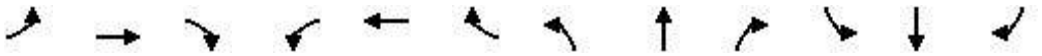
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	22	180	119	298	197	116	301	1341	216	54	228	11
Future Volume (vph)	22	180	119	298	197	116	301	1341	216	54	228	11
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Lane Util. Factor	1.00	0.95	1.00	0.97	1.00	1.00	1.00	0.91	1.00	1.00	0.91	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	0.99	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5050	
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5050	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	24	196	129	324	214	126	327	1458	235	59	248	12
RTOR Reduction (vph)	0	0	83	0	0	92	0	0	87	0	6	0
Lane Group Flow (vph)	24	196	46	324	214	34	327	1458	148	59	254	0
Turn Type	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	
Protected Phases	5	2	3	1	6	7	3	8	1	7	4	
Permitted Phases			2			6			8			
Actuated Green, G (s)	1.0	7.8	25.9	8.2	15.0	19.5	18.1	33.2	41.4	4.5	19.6	
Effective Green, g (s)	1.0	7.8	25.9	8.2	15.0	19.5	18.1	33.2	41.4	4.5	19.6	
Actuated g/C Ratio	0.01	0.11	0.36	0.11	0.21	0.27	0.25	0.46	0.57	0.06	0.27	
Clearance Time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Lane Grp Cap (vph)	24	382	567	389	387	427	443	2338	907	110	1370	
v/s Ratio Prot	0.01	0.06	0.02	c0.09	c0.11	0.00	c0.18	c0.29	0.02	0.03	0.05	
v/s Ratio Perm			0.01			0.02			0.07			
v/c Ratio	1.00	0.51	0.08	0.83	0.55	0.08	0.74	0.62	0.16	0.54	0.19	
Uniform Delay, d1	35.6	30.4	15.3	31.3	25.6	19.7	24.9	14.8	7.2	32.8	20.2	
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	183.7	1.2	0.1	14.1	1.7	0.1	6.3	0.5	0.1	5.0	0.1	
Delay (s)	219.3	31.6	15.4	45.5	27.3	19.7	31.2	15.3	7.3	37.8	20.2	
Level of Service	F	C	B	D	C	B	C	B	A	D	C	
Approach Delay (s)		38.5			34.7			16.9			23.5	
Approach LOS		D			C			B			C	

Intersection Summary			
HCM 2000 Control Delay	23.3	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.74		
Actuated Cycle Length (s)	72.2	Sum of lost time (s)	18.5
Intersection Capacity Utilization	60.0%	ICU Level of Service	B
Analysis Period (min)	15		

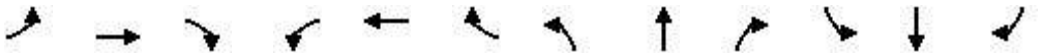
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	28	846	146	3	224	21	112	36	4	15	22	26
Future Volume (vph)	28	846	146	3	224	21	112	36	4	15	22	26
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	0.99			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.98	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3493		3433	1837			1826	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.98	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3493		3433	1837			1826	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	30	920	159	3	243	23	122	39	4	16	24	28
RTOR Reduction (vph)	0	0	38	0	4	0	0	4	0	0	0	25
Lane Group Flow (vph)	30	920	121	3	262	0	122	39	0	0	40	3
Turn Type	Prot	NA	pm+ov	Prot	NA		Split	NA		Split	NA	pm+ov
Protected Phases	5	2	8	1	6		8	8		7	7	5
Permitted Phases			2									7
Actuated Green, G (s)	6.6	81.3	91.1	1.4	76.1		9.8	9.8			7.0	13.6
Effective Green, g (s)	6.6	81.3	91.1	1.4	76.1		9.8	9.8			7.0	13.6
Actuated g/C Ratio	0.05	0.68	0.76	0.01	0.63		0.08	0.08			0.06	0.11
Clearance Time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			3.0	3.0
Lane Grp Cap (vph)	97	2397	1201	20	2215		280	150			106	179
v/s Ratio Prot	c0.02	c0.26	0.01	0.00	0.07		c0.04	0.02			c0.02	0.00
v/s Ratio Perm			0.07									0.00
v/c Ratio	0.31	0.38	0.10	0.15	0.12		0.44	0.26			0.38	0.02
Uniform Delay, d1	54.5	8.4	3.8	58.7	8.7		52.5	51.7			54.4	47.3
Progression Factor	1.28	0.69	0.52	1.00	1.00		1.00	1.00			1.00	1.00
Incremental Delay, d2	1.8	0.5	0.0	3.5	0.1		1.1	0.9			2.2	0.0
Delay (s)	71.6	6.2	2.0	62.2	8.8		53.6	52.6			56.6	47.3
Level of Service	E	A	A	E	A		D	D			E	D
Approach Delay (s)		7.4			9.4			53.3			52.8	
Approach LOS		A			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	14.4	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.39		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	20.5
Intersection Capacity Utilization	42.4%	ICU Level of Service	A
Analysis Period (min)	15		

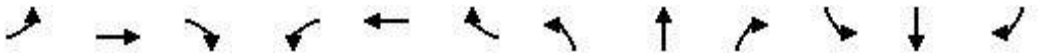
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	58	381	318	82	294	335	248	1002	88	180	302	23
Future Volume (vph)	58	381	318	82	294	335	248	1002	88	180	302	23
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.95	1.00
Frt	1.00	1.00	0.85	1.00	0.92		1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3257		3433	3539	1583	3433	3539	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3257		3433	3539	1583	3433	3539	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	63	414	346	89	320	364	270	1089	96	196	328	25
RTOR Reduction (vph)	0	0	148	0	173	0	0	0	65	0	0	18
Lane Group Flow (vph)	63	414	198	89	511	0	270	1089	31	196	328	7
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	Perm
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			4
Actuated Green, G (s)	6.2	29.2	40.4	7.1	30.1		11.2	30.3	30.3	9.2	27.3	27.3
Effective Green, g (s)	6.2	29.2	40.4	7.1	30.1		11.2	30.3	30.3	9.2	27.3	27.3
Actuated g/C Ratio	0.07	0.31	0.43	0.07	0.32		0.12	0.32	0.32	0.10	0.29	0.29
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	2.0
Lane Grp Cap (vph)	115	1090	674	132	1034		405	1131	505	333	1019	455
v/s Ratio Prot	0.04	0.12	0.03	c0.05	c0.16		c0.08	c0.31		0.06	0.09	
v/s Ratio Perm			0.09						0.02			0.00
v/c Ratio	0.55	0.38	0.29	0.67	0.49		0.67	0.96	0.06	0.59	0.32	0.02
Uniform Delay, d1	42.9	25.7	17.8	42.7	26.2		40.0	31.7	22.4	41.0	26.5	24.1
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	2.8	1.0	0.1	10.2	0.1		3.2	18.3	0.0	1.7	0.1	0.0
Delay (s)	45.8	26.7	17.9	52.9	26.3		43.2	50.0	22.4	42.7	26.6	24.1
Level of Service	D	C	B	D	C		D	D	C	D	C	C
Approach Delay (s)		24.5			29.4			46.9			32.2	
Approach LOS		C			C			D			C	

Intersection Summary			
HCM 2000 Control Delay	35.8	HCM 2000 Level of Service	D
HCM 2000 Volume to Capacity ratio	0.75		
Actuated Cycle Length (s)	94.8	Sum of lost time (s)	20.0
Intersection Capacity Utilization	71.7%	ICU Level of Service	C
Analysis Period (min)	15		

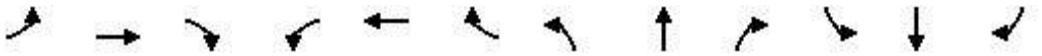
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	152	1090	30	7	325	40	26	5	10	70	4	127
Future Volume (vph)	152	1090	30	7	325	40	26	5	10	70	4	127
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Lane Util. Factor	0.97	0.91		1.00	0.91		1.00	1.00			1.00	0.88
Frt	1.00	1.00		1.00	0.98		1.00	0.90			1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00		0.95	1.00			0.95	1.00
Satd. Flow (prot)	3433	5065		1770	5002		1770	1671			1778	2787
Flt Permitted	0.95	1.00		0.95	1.00		0.63	1.00			0.73	1.00
Satd. Flow (perm)	3433	5065		1770	5002		1166	1671			1351	2787
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	165	1185	33	8	353	43	28	5	11	76	4	138
RTOR Reduction (vph)	0	1	0	0	7	0	0	10	0	0	0	114
Lane Group Flow (vph)	165	1217	0	8	389	0	28	6	0	0	80	24
Turn Type	Prot	NA		Prot	NA		Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			8			4	5
Permitted Phases							8			4		4
Actuated Green, G (s)	10.2	94.8		1.4	87.0		9.8	9.8			10.3	20.5
Effective Green, g (s)	10.2	94.8		1.4	87.0		9.8	9.8			10.3	20.5
Actuated g/C Ratio	0.08	0.79		0.01	0.72		0.08	0.08			0.09	0.17
Clearance Time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0			2.0	2.0
Lane Grp Cap (vph)	291	4001		20	3626		95	136			115	476
v/s Ratio Prot	c0.05	c0.24		0.00	0.08			0.00				0.00
v/s Ratio Perm							0.02				c0.06	0.00
v/c Ratio	0.57	0.30		0.40	0.11		0.29	0.04			0.70	0.05
Uniform Delay, d1	52.8	3.5		58.9	4.9		51.8	50.8			53.3	41.6
Progression Factor	1.00	1.00		0.91	0.89		1.00	1.00			1.00	1.00
Incremental Delay, d2	1.5	0.2		4.7	0.1		0.6	0.0			13.7	0.0
Delay (s)	54.3	3.7		58.0	4.4		52.5	50.8			67.0	41.6
Level of Service	D	A		E	A		D	D			E	D
Approach Delay (s)		9.7			5.5			51.9			51.0	
Approach LOS		A			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	14.2	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.37		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	14.0
Intersection Capacity Utilization	49.6%	ICU Level of Service	A
Analysis Period (min)	15		

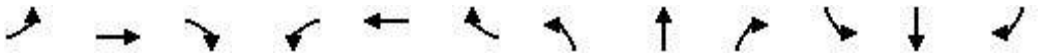
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	13	472	426	311	241	64	182	327	242	292	1281	19
Future Volume (vph)	13	472	426	311	241	64	182	327	242	292	1281	19
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Lane Util. Factor	1.00	0.95	1.00	0.97	1.00	1.00	1.00	0.91	1.00	1.00	0.91	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5074	
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	3433	1863	1583	1770	5085	1583	1770	5074	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	14	513	463	338	262	70	198	355	263	317	1392	21
RTOR Reduction (vph)	0	0	84	0	0	35	0	0	41	0	2	0
Lane Group Flow (vph)	14	513	379	338	262	35	198	355	222	317	1411	0
Turn Type	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	pm+ov	Prot	NA	
Protected Phases	5	2	3	1	6	7	3	8	1	7	4	
Permitted Phases			2			6			8			
Actuated Green, G (s)	0.6	12.3	25.4	12.3	24.0	40.0	13.1	21.7	34.0	16.0	24.6	
Effective Green, g (s)	0.6	12.3	25.4	12.3	24.0	40.0	13.1	21.7	34.0	16.0	24.6	
Actuated g/C Ratio	0.01	0.15	0.31	0.15	0.30	0.50	0.16	0.27	0.42	0.20	0.30	
Clearance Time (s)	4.0	5.0	4.0	4.0	5.0	4.0	4.0	5.5	4.0	4.0	5.5	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Lane Grp Cap (vph)	13	538	497	522	553	783	286	1365	666	350	1544	
v/s Ratio Prot	0.01	c0.14	0.12	c0.10	0.14	0.01	0.11	0.07	0.05	c0.18	c0.28	
v/s Ratio Perm			0.12			0.01			0.09			
v/c Ratio	1.08	0.95	0.76	0.65	0.47	0.04	0.69	0.26	0.33	0.91	0.91	
Uniform Delay, d1	40.1	34.0	25.0	32.2	23.2	10.5	31.9	23.2	15.8	31.7	27.1	
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	276.9	27.4	6.8	2.8	0.6	0.0	7.1	0.1	0.3	25.8	8.7	
Delay (s)	317.0	61.3	31.8	35.0	23.9	10.6	39.0	23.3	16.1	57.5	35.7	
Level of Service	F	E	C	C	C	B	D	C	B	E	D	
Approach Delay (s)		51.2			28.1			24.8			39.7	
Approach LOS		D			C			C			D	

Intersection Summary			
HCM 2000 Control Delay	37.7	HCM 2000 Level of Service	D
HCM 2000 Volume to Capacity ratio	0.89		
Actuated Cycle Length (s)	80.8	Sum of lost time (s)	18.5
Intersection Capacity Utilization	72.6%	ICU Level of Service	C
Analysis Period (min)	15		

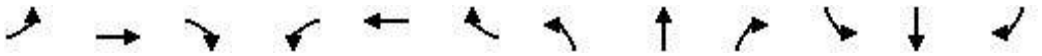
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	69	286	337	15	656	55	213	85	13	31	89	106
Future Volume (vph)	69	286	337	15	656	55	213	85	13	31	89	106
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	0.98			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.99	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3498		3433	1826			1839	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00			0.99	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3498		3433	1826			1839	1583
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	75	311	366	16	713	60	232	92	14	34	97	115
RTOR Reduction (vph)	0	0	114	0	5	0	0	4	0	0	0	78
Lane Group Flow (vph)	75	311	252	16	768	0	232	102	0	0	131	37
Turn Type	Prot	NA	pm+ov	Prot	NA		Split	NA		Split	NA	pm+ov
Protected Phases	5	2	8	1	6		8	8		7	7	5
Permitted Phases			2									7
Actuated Green, G (s)	10.6	59.4	82.7	3.1	51.9		23.3	23.3			13.7	24.3
Effective Green, g (s)	10.6	59.4	82.7	3.1	51.9		23.3	23.3			13.7	24.3
Actuated g/C Ratio	0.09	0.49	0.69	0.03	0.43		0.19	0.19			0.11	0.20
Clearance Time (s)	4.0	5.5	5.5	4.0	5.5		5.5	5.5			5.5	4.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			3.0	3.0
Lane Grp Cap (vph)	156	1751	1090	45	1512		666	354			209	320
v/s Ratio Prot	c0.04	0.09	0.04	0.01	c0.22		c0.07	0.06			c0.07	0.01
v/s Ratio Perm			0.11									0.01
v/c Ratio	0.48	0.18	0.23	0.36	0.51		0.35	0.29			0.63	0.12
Uniform Delay, d1	52.1	16.8	6.9	57.5	24.8		41.8	41.3			50.7	39.1
Progression Factor	1.15	0.84	0.88	1.00	1.00		1.00	1.00			1.00	1.00
Incremental Delay, d2	2.3	0.2	0.5	4.8	1.2		1.4	2.0			5.8	0.2
Delay (s)	62.1	14.4	6.5	62.2	26.0		43.2	43.3			56.5	39.2
Level of Service	E	B	A	E	C		D	D			E	D
Approach Delay (s)		15.3			26.7			43.3			48.4	
Approach LOS		B			C			D			D	

Intersection Summary			
HCM 2000 Control Delay	27.8	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.48		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	20.5
Intersection Capacity Utilization	51.3%	ICU Level of Service	A
Analysis Period (min)	15		

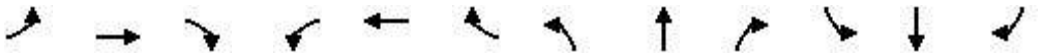
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	34	678	392	193	419	130	317	295	131	409	1049	20
Future Volume (vph)	34	678	392	193	419	130	317	295	131	409	1049	20
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.95	1.00
Frt	1.00	1.00	0.85	1.00	0.96		1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1770	3539	1583	1770	3414		3433	3539	1583	3433	3539	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	1770	3539	1583	1770	3414		3433	3539	1583	3433	3539	1583
Peak-hour factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	34	678	392	193	419	130	317	295	131	409	1049	20
RTOR Reduction (vph)	0	0	34	0	22	0	0	0	100	0	0	15
Lane Group Flow (vph)	34	678	358	193	527	0	317	295	31	409	1049	5
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	Perm
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			4
Actuated Green, G (s)	4.0	30.6	43.4	11.0	37.6		12.8	23.5	23.5	15.3	25.0	25.0
Effective Green, g (s)	4.0	30.6	43.4	11.0	37.6		12.8	23.5	23.5	15.3	25.0	25.0
Actuated g/C Ratio	0.04	0.31	0.44	0.11	0.38		0.13	0.24	0.24	0.15	0.25	0.25
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	5.0
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	2.0
Lane Grp Cap (vph)	71	1089	691	195	1291		442	836	374	528	890	398
v/s Ratio Prot	0.02	c0.19	0.07	c0.11	0.15		0.09	0.08		c0.12	c0.30	
v/s Ratio Perm			0.16						0.02			0.00
v/c Ratio	0.48	0.62	0.52	0.99	0.41		0.72	0.35	0.08	0.77	1.18	0.01
Uniform Delay, d1	46.7	29.5	20.4	44.1	22.7		41.6	31.6	29.6	40.4	37.2	27.9
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	1.8	2.7	0.3	60.7	0.1		4.6	0.1	0.0	6.4	92.0	0.0
Delay (s)	48.5	32.1	20.7	104.8	22.8		46.1	31.7	29.6	46.8	129.2	27.9
Level of Service	D	C	C	F	C		D	C	C	D	F	C
Approach Delay (s)		28.6			44.1			37.5			105.1	
Approach LOS		C			D			D			F	

Intersection Summary			
HCM 2000 Control Delay	60.8	HCM 2000 Level of Service	E
HCM 2000 Volume to Capacity ratio	0.90		
Actuated Cycle Length (s)	99.4	Sum of lost time (s)	20.0
Intersection Capacity Utilization	84.1%	ICU Level of Service	E
Analysis Period (min)	15		

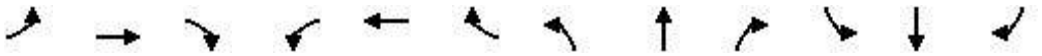
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	212	526	48	18	839	100	32	11	10	118	8	268
Future Volume (vph)	212	526	48	18	839	100	32	11	10	118	8	268
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Lane Util. Factor	0.97	0.91		1.00	0.91		1.00	1.00			1.00	0.88
Frt	1.00	0.99		1.00	0.98		1.00	0.93			1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00		0.95	1.00			0.96	1.00
Satd. Flow (prot)	3433	5022		1770	5004		1770	1729			1780	2787
Flt Permitted	0.95	1.00		0.95	1.00		0.48	1.00			0.72	1.00
Satd. Flow (perm)	3433	5022		1770	5004		897	1729			1347	2787
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	230	572	52	20	912	109	35	12	11	128	9	291
RTOR Reduction (vph)	0	5	0	0	9	0	0	10	0	0	0	140
Lane Group Flow (vph)	230	619	0	20	1012	0	35	13	0	0	137	151
Turn Type	Prot	NA		Prot	NA		Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			8			4	5
Permitted Phases							8			4		4
Actuated Green, G (s)	12.4	86.9		3.0	78.5		16.1	16.1			16.6	29.0
Effective Green, g (s)	12.4	86.9		3.0	78.5		16.1	16.1			16.6	29.0
Actuated g/C Ratio	0.10	0.72		0.02	0.65		0.13	0.13			0.14	0.24
Clearance Time (s)	4.5	5.5		4.0	4.0		4.5	4.5			4.0	4.5
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0			2.0	2.0
Lane Grp Cap (vph)	354	3636		44	3273		120	231			186	673
v/s Ratio Prot	c0.07	0.12		0.01	c0.20			0.01				0.02
v/s Ratio Perm							0.04				c0.10	0.03
v/c Ratio	0.65	0.17		0.45	0.31		0.29	0.06			0.74	0.22
Uniform Delay, d1	51.7	5.2		57.7	9.0		46.8	45.3			49.6	36.5
Progression Factor	1.00	1.00		1.02	0.61		1.00	1.00			1.00	1.00
Incremental Delay, d2	3.1	0.1		2.5	0.2		0.5	0.0			12.3	0.1
Delay (s)	54.8	5.3		61.5	5.7		47.3	45.4			61.9	36.5
Level of Service	D	A		E	A		D	D			E	D
Approach Delay (s)		18.6			6.8			46.5			44.6	
Approach LOS		B			A			D			D	

Intersection Summary			
HCM 2000 Control Delay	18.8	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.42		
Actuated Cycle Length (s)	120.0	Sum of lost time (s)	14.0
Intersection Capacity Utilization	48.5%	ICU Level of Service	A
Analysis Period (min)	15		

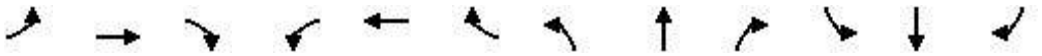
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	58	381	318	82	294	335	248	1002	88	180	302	23
Future Volume (vph)	58	381	318	82	294	335	248	1002	88	180	302	23
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.91	
Frt	1.00	1.00	0.85	1.00	0.92		1.00	1.00	0.85	1.00	0.99	
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	1770	3257		3433	3539	1583	3433	5031	
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	1770	3257		3433	3539	1583	3433	5031	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	63	414	346	89	320	364	270	1089	96	196	328	25
RTOR Reduction (vph)	0	0	174	0	178	0	0	0	62	0	8	0
Lane Group Flow (vph)	63	414	172	89	506	0	270	1089	34	196	345	0
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			
Actuated Green, G (s)	6.1	30.7	42.1	6.8	31.4		11.4	35.6	35.6	8.8	32.0	
Effective Green, g (s)	6.1	30.7	42.1	6.8	31.4		11.4	35.6	35.6	8.8	32.0	
Actuated g/C Ratio	0.06	0.30	0.42	0.07	0.31		0.11	0.35	0.35	0.09	0.32	
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	
Lane Grp Cap (vph)	107	1076	660	119	1013		387	1248	558	299	1595	
v/s Ratio Prot	0.04	0.12	0.03	c0.05	c0.16		c0.08	c0.31		0.06	0.07	
v/s Ratio Perm			0.08						0.02			
v/c Ratio	0.59	0.38	0.26	0.75	0.50		0.70	0.87	0.06	0.66	0.22	
Uniform Delay, d1	46.2	27.7	19.2	46.2	28.3		43.1	30.5	21.6	44.6	25.3	
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	5.2	1.0	0.1	19.9	0.1		4.4	6.8	0.0	3.9	0.0	
Delay (s)	51.4	28.7	19.3	66.1	28.5		47.5	37.3	21.6	48.5	25.3	
Level of Service	D	C	B	E	C		D	D	C	D	C	
Approach Delay (s)		26.5			32.8			38.2			33.6	
Approach LOS		C			C			D			C	

Intersection Summary			
HCM 2000 Control Delay	33.6	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.73		
Actuated Cycle Length (s)	100.9	Sum of lost time (s)	20.0
Intersection Capacity Utilization	71.7%	ICU Level of Service	C
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	34	678	392	193	419	130	317	295	131	409	1049	20
Future Volume (vph)	34	678	392	193	419	130	317	295	131	409	1049	20
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95		0.97	0.95	1.00	0.97	0.91	
Frt	1.00	1.00	0.85	1.00	0.96		1.00	1.00	0.85	1.00	1.00	
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	
Satd. Flow (prot)	1770	3539	1583	1770	3414		3433	3539	1583	3433	5071	
Flt Permitted	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	
Satd. Flow (perm)	1770	3539	1583	1770	3414		3433	3539	1583	3433	5071	
Peak-hour factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	34	678	392	193	419	130	317	295	131	409	1049	20
RTOR Reduction (vph)	0	0	34	0	22	0	0	0	101	0	2	0
Lane Group Flow (vph)	34	678	358	193	527	0	317	295	30	409	1067	0
Turn Type	Prot	NA	pm+ov	Prot	NA		Prot	NA	Perm	Prot	NA	
Protected Phases	5	2	3	1	6		3	8		7	4	
Permitted Phases			2						8			
Actuated Green, G (s)	4.0	30.8	43.5	11.0	37.8		12.7	22.5	22.5	15.3	24.1	
Effective Green, g (s)	4.0	30.8	43.5	11.0	37.8		12.7	22.5	22.5	15.3	24.1	
Actuated g/C Ratio	0.04	0.31	0.44	0.11	0.38		0.13	0.23	0.23	0.16	0.24	
Clearance Time (s)	4.0	6.0	5.0	4.0	6.0		5.0	5.0	5.0	4.0	5.0	
Vehicle Extension (s)	1.4	2.0	1.4	1.4	2.0		1.4	2.0	2.0	1.4	2.0	
Lane Grp Cap (vph)	71	1105	698	197	1308		442	807	361	532	1239	
v/s Ratio Prot	0.02	c0.19	0.07	c0.11	0.15		0.09	0.08		c0.12	c0.21	
v/s Ratio Perm			0.16						0.02			
v/c Ratio	0.48	0.61	0.51	0.98	0.40		0.72	0.37	0.08	0.77	0.86	
Uniform Delay, d1	46.3	28.8	19.9	43.7	22.2		41.2	32.0	29.9	40.0	35.7	
Progression Factor	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	1.8	2.5	0.3	57.3	0.1		4.6	0.1	0.0	6.0	6.2	
Delay (s)	48.1	31.4	20.2	101.0	22.2		45.8	32.1	30.0	45.9	41.8	
Level of Service	D	C	C	F	C		D	C	C	D	D	
Approach Delay (s)		27.9			42.7			37.6			42.9	
Approach LOS		C			D			D			D	

Intersection Summary			
HCM 2000 Control Delay	37.8	HCM 2000 Level of Service	D
HCM 2000 Volume to Capacity ratio	0.79		
Actuated Cycle Length (s)	98.6	Sum of lost time (s)	20.0
Intersection Capacity Utilization	75.9%	ICU Level of Service	D
Analysis Period (min)	15		

c Critical Lane Group

Appendix K
Water Supply Assessment

Revised Water Supply Assessment

Proposed Conejo Summit Project

Prepared by:

LOS ANGELES
706 S. Hill Street, 11th Floor
Los Angeles, CA 90014

Meridian Consultants 2012–2022

WESTLAKE VILLAGE
860 Hampshire Road, Suite P
Westlake Village, CA 91361

March 2023

CALIFORNIA AMERICAN WATER

April 17, 2023

Re: Conejo Summit Water Supply Assessment

Conejo Summit,

The attached Water Supply Assessment (WSA) dated March 2023 was prepared on behalf of California-American Water (CAW) to satisfy the requirements of California Water Code Section 10910 (Senate Bill 610) for the Conejo Summit Development (Project).

As required by Senate Bill 610, this WSA assessed whether the total projected water supplies available during average, single dry, and multiple dry water years during a 20-year projection will meet the projected water demand for the Project, in addition to CAW's existing and planned future uses. The water demands of the proposed Project were accounted for in CAW's 2015 Urban Water Management Plan for the Southern Division - Ventura County District. This WSA concluded that CAW's total projected water supplies are sufficient to meet the projected water demand for the Project.

This WSA is approved by California American Water on April 17, 2023 and is being provided to the City of Thousand Oaks as the Lead Agency for the Project to support your determination of whether water suppl ies will be sufficient to satisfy the demands of the project in addition to planned and future uses.

Should you have any concerns or require additional information regarding this WSA please contact me.

Sincerely,

Mark Reifer

Mark Reifer
Engineering Manager – Project Delivery

California American Water
655 W Broadway, #1410
San Diego, CA 92101
P 1-888-237-1333
californiaamwater.com

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LIST OF ACRONYMS

ac	acre
af	acre-feet, equal to approximately 325,851 gallons
afy	acre-feet per year
AWPF	Advanced Water Purification Facility
BMP	Best Management Practice, one of the water conservation methods
BO	Biological Opinion
BOR	Bureau of Reclamation
Cal-Am	California American Water Company
CALFED	CALFED Bay-Delta Program
CCDP	Conejo Creek Diversion Project
CEQA	California Environmental Quality Act
City	Unless otherwise specified means the City of Thousand Oaks
CII	Commercial, Industrial, and Institutional land uses
cfs	Cubic feet per second
Calleguas	Calleguas Municipal Water District
CRA	Colorado River Aqueduct
CUWCC	California Urban Water Conservation Council
du/ac	dwelling units per acre
DWR	California Department of Water Resources
ESA	Endangered Species Act
gpd	gallons per day
gal/ac	gallons per acre
gal/du	gallons per dwelling unit
gal/du/day	gallons per dwelling unit per day
gal/ksf	gallons per thousand square feet
gpm	gallons per minute
hcf	hundred cubic feet, equal to 748 gallons
HECW	high efficiency clothes washer
HCTP	Hill Canyon Wastewater Treatment Plant

IRP	Integrated Resources Program
ksf	thousand square feet
kW	kilowatt
L/hr	Liter per hour
L/s	Liter per second
MWELO	Model Water Efficient Landscape Ordinance
mg/L	milligrams per liter
mgd	million gallons per day
MWD	Metropolitan Water District of Southern California
psi	pounds per square inch
PWS	Public Water System
QSA	Quantification Settlement Agreement
RPA	Reasonable and Prudent Alternative
SB	Senate Bill
SCAG	Southern California Association of Governments
SWP	State Water Project
TDS	total dissolved solids
ULFT	ultra low flow toilets
UWMP	Urban Water Management Plan
WSA	Water Supply Assessment
WSAP	Water Supply Allocation Plan
WSMD	Water Surplus and Drought Management

1.0 INTRODUCTION

Thousand Oaks Master LLC ("Applicant") is proposing to implement the Conejo Summit Project (proposed Project), a multiple-phase business park development that would include 15 industrial buildings within the City of Thousand Oaks ("City"). The City, as the Lead Agency, has determined that the proposed project is subject to the California Environmental Quality Act ("CEQA"), and that the preparation of this Water Supply Assessment ("WSA") is required.

1.1 Purpose and Acknowledgement

This WSA was prepared on behalf of the Applicant for the proposed Project for California-American Water (Cal-Am) to satisfy the requirements of California Water Code (CWC) Section 10910 (Senate Bill 610) for this proposed Project. The proposed Project is located within the city limits of the City of Thousand Oaks and lies within Cal-Am's Ventura County District water service area. The City is the Lead Agency for the Project's environmental review, as required by CEQA.

Effective January 1, 2002, State law was amended through two companion bills to improve the link between information on water supply availability and certain land use decisions made by cities and counties. These two bills, Senate Bills 610 (SB 610) and Senate Bill 221 (SB 221) seek to promote more collaborative planning between local water suppliers and cities and counties. Both statutes require specified information regarding water availability to be provided to local decision-makers prior to approval of large development projects.[1] Both statutes also require this detailed information be included in the administrative record.[2]

While SB 610 requires preparation of a Water Supply Assessment for certain projects (as discussed in additional detail below), SB 221 requires an affirmative written verification of sufficient water supply prior to approval of certain residential subdivisions. SB 221 is intended as a "fail safe" mechanism to ensure that finding the needed water supplies to serve a new large subdivision occurs before construction begins. However, not every project that is subject to the requirements of SB 610 is also subject to mandatory water verification under SB 221. Conversely, not every project subject to SB 221 also requires the preparation of an SB 610 water supply assessment.[3] Here, the Project is not a residential subdivision requiring verification under SB 221; however, it is subject to the requirements of SB 610.

As required by SB 610, Cal-Am is responsible for assessing whether the total projected water supplies available during average, single dry, and multiple dry water years during a 20-year projection will meet the

[1] California Department of Water Resources, *Guidebook for Implementation of Senate Bill 610 and Senate Bill 221 of 2001*, October 2003.
[2] Id.
[3] Id.

projected water demand for the proposed Project, in addition to Cal-Am's existing and planned future uses. A water supplier's Urban Water Management Plan (UMWP) serves as a foundational document for a WSA. As explained in **Section 7.1** of this WSA, the water demands of the proposed Project were accounted for in Cal-Am's 2020 UWMP for the Southern Division - Ventura County District (2020 UWMP), as submitted to the California Department of Water Resources (DWR) in June 2021.[4] In addition, based on the analysis contained herein, sufficient water supplies exist to support the proposed Project.

This WSA includes the following:

- Description of the Project and proposed water demand;
- Overview of Cal-Am's water system;
- Information on Cal-Am's current and projected water demands in the Ventura County District water service area;
- Information on Cal-Am's current and projected water supplies;
- Discussion of water supply reliability;
- Comparison of water supplies and water demands for average, single dry, and multiple dry years; and
- Determination of water supply sufficiency and a description of the facilities necessary to provide additional water supplies to serve the demands of the proposed Project.

Urban Water Management Plans (UWMPs) are prepared by urban water suppliers every five years. These plans support the suppliers' long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs. The requirements for UWMPs are found in two sections of California Water Code, Sections 10610-10656[5] and Section10608.[6]

This WSA is based on information provided in the water supply and demand data from the Cal-Am Ventura County District 2020 UWMP.[7] Content from the 2020 UWMP has been updated and incorporated into this document, which reflects the supply and demand information presented in the 2020 UWMP. Additional information from other sources is also incorporated into this WSA to document supplies from all sources, including purchased water. Documentation includes identifying and quantifying water rights, contracts, and/or entitlements to the supply. Cal-Am must provide the results of the assessment to the City, as the Lead Agency, for inclusion in the CEQA document for the proposed Project. Further, as Cal-Am is a retail

4 California American Water Company, *2020 Urban Water Management Plan,* June 2021.
5 California Water Code, Division 6 Part 2.6, §§10610 - 10656, Urban Water Management Planning Act.
6 California Water Code, Division 6 Part 2.55 §10608, Sustainable Water Use and Demand Reduction.
7 California American Water Company, *2020 Urban Water Management Plan,* June 2021.

water purveyor and receives water from the Calleguas Municipal Water District (Calleguas); information from Calleguas' 2020 UWMP[8] has been included as appropriate.

The WSA addresses the overall water supply available to meet the demands of Cal-Am's existing customers, development of the proposed Project, and other future demands within the Cal-Am Ventura County District service water service area.

1.2 Legislation

1.2.1 Urban Water Management Act

The California Urban Water Management Planning Act (UWMP Act)[9] requires all urban water suppliers with more than 3,000 connections or distributing more than 3,000-acre feet per year (afy) to complete an UWMP every five years ending in '5' and '0.' These plans support the suppliers' long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs. The requirements for UWMPs are found in two sections of California Water Code, Sections 10610-10656[10] and Section10608.[11] Every urban water supplier that either provides over 3,000 acre-feet of water annually, or serves more than 3,000 urban connections, is required to submit an UWMP.

Water Code Section 10631(d)[12] requires an urban water suppliers to comply to the following: (1) For an urban retail water supplier, quantify, to the extent records are available, past and current water use, over the same five-year increments described in subdivision (a), and projected water use, based upon information developed pursuant to subdivision (a), identifying the uses among water use sectors, including, but not necessarily limited to, all of the following: single-family residential, multifamily, commercial, industrial, institutional and governmental, landscape, sales to other agencies, saline water intrusion barriers, groundwater recharge, or conjunctive use, or any combination thereof, agricultural, and distribution system water loss.[13] This requirement provides for land use considerations to be incorporate into UWMP projections.

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8 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021.
9 California Water Code, Division 6 Part 2.6, §§10610 - 10656, Urban Water Management Planning Act.
10 California Water Code, Division 6 Part 2.6, §§10610 - 10656, Urban Water Management Planning Act.
11 California Water Code, Division 6 Part 2.55 §10608, Sustainable Water Use and Demand Reduction.
12 California Water Code, Division 6 Part 2.55 §10631(d), Contents of Plans. https://law.justia.com/codes/california/2011/wat/division-6/10630-10634/10631
13 California Department of Water Resources, 2020 Urban Water Management Plan Guidebook, Appendix K. Estimating Future Water Savings from Adopted Codes, Standards, Ordinances, or Transportation and Land-Use Plans, Final March 2021. https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Water-Use-And-Efficiency/Urban-Water-Use-Efficiency/Urban-Water-Management-Plans/Final-2020-UWMP-Guidebook/UWMP-Guidebook-2020---Final-032921.pdf

The Ventura County District for Cal-Am does not release information on total connections; the 2020 Cal-Am Ventura County District UWMP[14] covers the Ventura County District and the two service areas it contains: Thousand Oaks and Las Posas. Combined, these two service areas exceed 3,000 customers and deliver 3,000 afy or more. The UWMP Act is administered by DWR, who is responsible for compiling data for Statewide and regional analysis and publishing the accepted documents online for public access.

The UWMP is a valuable planning document used for multiple purposes:

- Serves as a valuable resource to the community and other interested parties regarding water supply and demand, conservation, and other water related information;
- Meets a statutory requirement of the California Water Code;
- Provides a key source of information for city and county General Plans, WSAs, and Written Verifications of Water Supply;
- Supports regional long-range planning documents including City and County General Plans;
- Provides a standardized methodology for water utilities to assess their water resource needs and availability;
- Serves as a critical component of developing Integrated Regional Water Management Plans (IRWMPs); and
- Provides a resource for regional involvement in the California Water Plan.

1.2.2 SB 610

Senate Bill (SB) 610[15] amended the Public Resources Code to incorporate CWC requirements for certain types of development projects to improve the link between information on water supply availability and certain land use decisions made by cities and counties. SB 610 seeks to promote more collaborative planning between local water suppliers, cities, and counties by requiring detailed information regarding water availability to be provided to the city and county decision-makers prior to approval of specified large development projects.

Under SB 610, water suppliers must prepare WSAs for projects meeting certain size criteria for inclusion in any environmental documentation subject to the California Environmental Quality Act (CEQA).

- A proposed residential development of more than 500 dwelling units.

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14 California American Water Company, *2020 Urban Water Management Plan,* June 2021, pp. 1-1.

15 SB 610, Costa. California Water Code, Division 6, Conservation, Development and utilization of State Water Resources, Part 2.10, §§ 10910 – 10915. Water Supply Planning to Support Existing and Planned Future Uses, effective January 1, 2002.

- A proposed shopping center or business establishment employing more than 1,000 persons or having more than 500,000 square feet of floor space.
- A proposed commercial office building employing more than 1,000 persons or having more than 250,000 square feet of floor space.
- A proposed hotel or motel, or both, having more than 500 rooms.
- A proposed industrial, manufacturing, or processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or having more than 650,000 square feet of floor area.
- A mixed-use project that includes one or more of the projects specified in this subdivision.
- A project that would demand an amount of water equivalent to, or greater than, the amount of water required by a 500-dwelling unit project.

The criteria that trigger preparation of a WSA are listed above; this Project is a proposed industrial, manufacturing, processing plant, or industrial park having more than 650,000 square feet of floor area. A WSA is required because the proposed Project includes development of approximately 754,222 square feet of office and industrial space on lots totaling approximately 49.83 acres. The proposed Project is a commercial and industrial development, as described in more detail in the Project Description section.

Based on the above, the City has determined that the Project is a "project" as defined in California Water Code Section 10912.[16] The City has determined that the proposed Project is subject to review under CEQA[17] and the State CEQA Guidelines.[18]

This WSA reviews and makes a finding of reasonable sufficiency of water supplies that either are available or will be available to the City to meet future demands for the period from year 2023 to year 2043.

1.2.3 Other Legislation

In November 2009, the California legislature passed the comprehensive 2009 Delta/Water Legislation.[19] The package consists of five bills whose content reflects the inextricable linkages between the health of the California Delta and California's Statewide water supply management practices and policies. The bills descend directly from those goals set out in the blue-ribbon Delta Vision Strategic Plan, a December 2008 document

16 California Water Code, Division 6, Conservation, Development and utilization of State Water Resources, Part 2.10, § 10912.
17 California Environmental Quality Act (CEQA), Public Resources Code, Section 21000 et seq.
18 CEQA Guidelines, California Code of Regulations, Section 15000 et. seq.
19 2009 Comprehensive Water Legislation Package consists of four bills adopted on November 4, 2009 - SBX7-1 (Simitian) Delta Governance; SBX7-6 (Steinberg) Groundwater Monitoring; SBX7-7 (Steinberg) Water Conservation; SBX7-8 (Steinberg) Water Diversions.

with findings and recommendations for managing the Delta as a crucial component of California's water supply system.

The 2009 Delta/Water Legislation—in codifying policies such as a 20 percent per capita urban use reduction target, mandatory monitoring of groundwater levels, new measuring requirements for agriculture, enhanced penalties for improper diversion, alongside establishing a new governance structure for the Delta—directly implements some of the Delta Vision Strategic Plan's most important recommendations.

Of the five bills identified in the 2009 Delta/Water Legislation package, the Urban and Agricultural Water Conservation bill (SBX7-7)[20] would have the greatest influence on the City, Calleguas, and Metropolitan Water District of Southern California (MWD). This bill establishes a Statewide urban water conservation target of 10 percent by 2015 and 20 percent by 2020. This target is consistent with the Governor's February 2008 proposal and is part of the legislation recommended by the Delta Vision Strategic Plan.[21] SBX7-7 also provides options for how water agencies can achieve higher levels of water conservation but requires those options to meet a per capita reduction in water use.

1.2.4 Emergency Drought Actions

As climate change-induced extreme weather continues to disrupt California's water system, the State Water Resources Control Board (SWRCB) has adopted emergency regulations that prohibit certain wasteful water use practices Statewide and encourages water suppliers and Californians to monitor water use more closely while building habits to use water wisely and make conservation a way of life.

On July 8, 2021, Governor Newsom issued Executive Order N-10-2, calling on all Californians to voluntarily reduce water use by 15 percent from 2020 levels. Calleguas Municipal Water District (Calleguas) declared a Level 2 Water Shortage (10 – 20 percent use reduction) and requested the implementation of measures across its service area sufficient to conserve 15 percent of water when compared to 2020.

On January 4, 2022, the State Water Board adopted its first emergency regulation of 2022 that prohibits certain wasteful water use practices Statewide and encourages Californians to monitor their water use more closely while building habits to use water wisely. On January 18, 2022, the emergency regulation went into effect.

On March 28, 2022, Governor Newsom issued Executive Order N-7-22, requiring each urban water supplier to undertake Level 2 measures to reduce water usage by 20 percent. The order also directed the Department

20 California Department of Water Resources, Water Conservation Act of 2009 (Senate Bill X7-7), November 2009.
21 California Resources Agency, *Delta Vision Strategic Plan,* October 2008.

of Water Resources (DWR) to develop emergency regulations defining and banning the irrigation of non-functional turf (ornamental turf) in commercial, institutional, and industrial sectors.

On April 26, 2022, MWD declared a Water Shortage Emergency Condition and adopted an Emergency Water Conservation Program for service areas that depend on supplies from the State Water Project (SWP). On April 27, 2022, Calleguas adopted Resolution No. 2042 declaring a Water Shortage Emergency Condition and adopted an Emergency Water Conservation Program to reduce non-essential uses of water and preserve available water supplies for the greatest public benefit in their service area.

On May 24, 2022, SWRCB adopted a second Statewide emergency water conservation regulation that bans using potable (drinkable) water on decorative or non-functional grass at commercial, industrial, and institutional properties – including areas of nonfunctional turf under homeowners' association control. It went into effect on June 10, 2022. It also requires urban water suppliers to implement all demand-reduction actions under Level 2 of their Water Shortage Contingency Plans. It will remain in effect for one year from the effective date, unless the Board modifies it, readopts it, or ends it before then.

Additionally, on June 1, 2022, Cal-Am implemented additional emergency conservation measures for Ventura County District customers in Thousand Oaks, Newbury Park, and Camarillo. Customers are directed to follow water conservation measures including watering limited to one designated day per week, watering restricted to certain times of day, and limits on the length of watering times.

On December 21, 2022, the State Water Board readopted the emergency regulation and it will remain in effect for one year from the effective date, unless the State Water Board modifies it, readopts it, or ends it before then.

SWRCB conservation requirements are listed in the table below. There are also requirements not listed here. Column A lists prohibitions on the use of potable water that apply to all Californians. Column B lists additional requirements for urban water suppliers. This table was updated on July 28, 2022.

State Water Board Water Conservation Requirements
Effective July 28, 2022

EFFECTIVE DATE	A. PROHIBITED FOR ALL CALIFORNIANS	B. ADDITIONAL REQUIREMENTS FOR URBAN WATER SUPPLIERS
[1] Effective until January 2023	• Outdoor watering that lets water run onto sidewalks and other areas (except incidental runoff) • Washing vehicles without an automatic shutoff nozzle • Washing hard surfaces like driveways or sidewalks that do not absorb water • Street cleaning or construction site preparation • Filling decorative fountains, lakes, or ponds • Outdoor watering within 48 hours after at least 1/4 inch of rainfall • Watering ornamental turf on public medians	• Follow all prohibitions in column A • If needed, exercise authority to adopt more stringent local conservation measures
[2] Effective until June 2023	• Watering non-functional lawns in commercial, industrial, and institutional areas, including common areas of homeowners' associations (HOAs)	• Follow all prohibitions in column A • Implement all local Level 2 demand reduction actions [*] • If needed, exercise authority to adopt more stringent local conservation measures
Enforcement	• All water use prohibitions in column A are "infractions," and any organization that already has the authority to enforce infractions may do so; this may include local water suppliers and cities. Violations may be punishable by a fine of up to $500 per day.	

[1] = These requirements are from the first water conservation emergency regulation of 2022 that became effective on January 18, 2022 and is in effect for one year from the effective date, unless the State Water Board modifies, readopts, or ends it before then.

[2] = These requirements are from the second water conservation emergency regulation of 2022 that became effective on June 10, 2022 and is in effect for one year from the effective date, unless the State Water Board modifies, readopts, or ends it before then.

[*] = "Level 2" refers to the second level of urban water suppliers' water shortage contingency plan as defined by the State. Local water suppliers may use different words and definitions to indicate water shortage levels, such as stages or phases. Check with your local water supplier to know what is required by your supplier's Level 2. Local suppliers should have a "crosswalk" diagram that compares the State's Levels and local levels.

1.3 California American Water Company

1.3.1 Cal-Am System Description

Cal-Am is a privately owned public utility providing water services to over 630,000 people in 50 communities throughout California. Cal-Am is regulated by the California Public Utility Commission (CPUC), CPUC Utility #U210W. Therefore, its facilities, operations, and financial structure (including customer rates) are subject to extensive regulation by the CPUC, as well as environmental, health, safety, and water quality regulations by federal, State, and local governments. The CPUC sets rules and regulates public utility companies in California. The intent of the regulations set by the CPUC is to ensure provision of high-quality water service at a fair price. All increases in service rates are directly related to the cost of providing quality service and are subjected to a public review process and approval by the CPUC.

Cal-Am is operated by three Division Offices: Northern Division, Central Division, and Southern Division. The Northern Division includes the Sacramento County and Larkfield Districts, the Central Division includes the Monterey County District, and the Southern Division includes the Ventura County, Los Angeles County, and San Diego County Districts.

The Cal-Am Ventura County District contains three Public Water Systems (PWSs) – Thousand Oaks, Las Posas Valley, El Rio, and Piru; PWSs are the systems that provide drinking water for human consumption. These systems are regulated by SWRCB, Division of Drinking Water (DDW) with separate operating permits.

The Cal-Am Ventura County District service area covers approximately 31.4 square miles and is located within southern Ventura County along Highway 101, northwest of Los Angeles. The service areas consist of 1) approximately one half of the City of Thousand Oaks (25 square miles) and 2) portions of unincorporated Ventura County identified as Las Posas Valley (1.6 square miles), El Rio (2.0 square miles), and Piru (2.8 square miles). Of the 2020 Cal-Am Ventura County District UWMP, the Cal-Am Ventura County District had acquired the El Rio water system and the Piru water service area. Combined, the service areas exceed 3,000 customers and deliver 3,000 afy or more.

Figure 1: Cal-Am Service Area shows the Cal-Am Ventura County District service area.

1.3.2 Cal-Am Ventura County District 2020 Urban Water Management Plan

The Cal-Am Ventura County District 2020 UWMP for Cal-Am's Southern Division Ventura County District[22] is the current applicable document for use in planning future water demand and supplies.

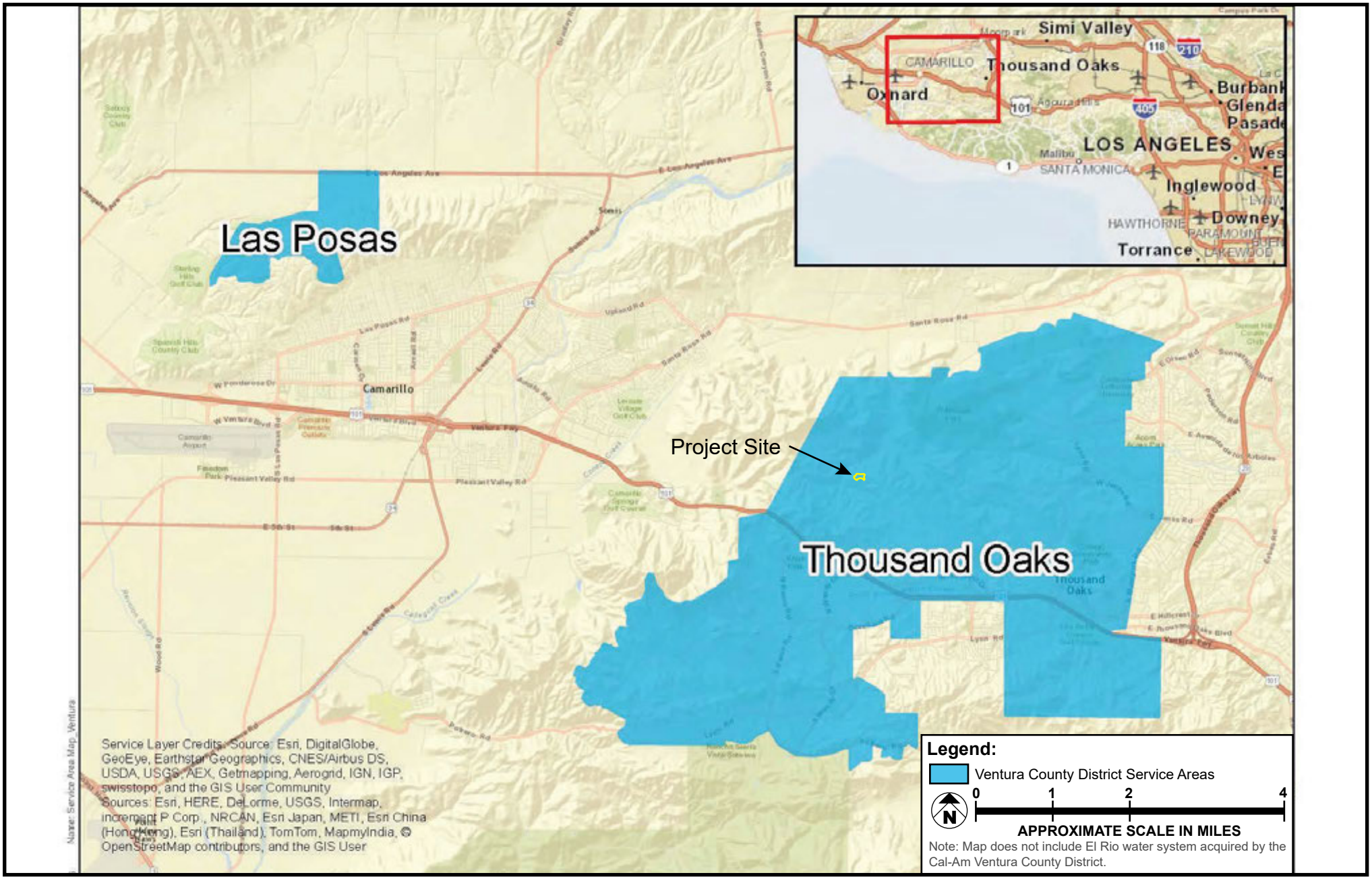
Cal-Am's 2020 UWMP was prepared based on guidance from the DWR 2020 Urban Water Management Plans Guidebook for Urban Water Suppliers (UWMP Guidebook).[23] The Final 2020 Southern Division Ventura County District UWMP was formally adopted by California American Water on June 16, 2021.

Cal-Am is a member of the California Urban Water Conservation Council (CUWCC) and is a signatory to the CUWCC Memorandum of Understanding (CUWCC MOU).[24] The CUWCC MOU outlines Best Management Practices (BMPs) that correspond with the Demand Management Measures (DMM) outlined in the UWMP Act. The UWMP Act allows CUWCC members to submit their CUWCC BMP reports in lieu of completing a DMM section if the member is in full compliance with the BMPs.

22 California American Water, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021.

23 California Department of Water Resources*, 2020 Urban Water Management Plans Guidebook.*

24 California Urban Water Conservation Council (CUWCC), *Memorandum of Understanding Regarding Urban Water Conservation in California (MOU)*, adopted September 1991, amended January 2016.



SOURCE: California American Water, 2015 Urban Water Management Plan

FIGURE **1**

Meridian Consultants

Cal-Am Service Area

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1.4 Calleguas Municipal Water District

1.4.1 Overview and Description

Calleguas is an independent special district that was formed by the voters of southern Ventura County in 1953 for the purpose of providing a safe, reliable water supply. Named for the watershed in which it is located, Calleguas is a public agency established under the Municipal Water District Act of 1911.[25] It is governed by a five-member board of directors elected by voters to represent each of the five geographic divisions within the Calleguas service area.

In 1960, Calleguas became a member agency of MWD, which provides wholesale water from the Colorado River via the Colorado Aqueduct and from northern California via the State Water Project (SWP). Metropolitan is comprised of 26 member agencies and Calleguas is the fifth largest member agency in terms of average annual water deliveries.

Approximately three-quarters of Ventura County residents rely on Calleguas for all or part of their water. Calleguas distributes high quality drinking water on a wholesale basis to 19 cities, local water agencies, and investor-owned and mutual water companies throughout southeast Ventura County. These retail purveyors receive water through 140 miles of large-diameter pipeline operated and maintained by Calleguas. In turn, these purveyors deliver water to area residents, businesses, and agricultural customers. Only a small portion of the water delivered by Calleguas (approximately 5 percent) is used for agricultural purposes. Agricultural demands are generally met by other agencies or private entities using untreated surface water, recycled wastewater, and groundwater from various basins underlying the area.

Calleguas' mission is to provide its service area with a reliable supplemental supply of regional and locally developed water in an environmentally and economically responsible manner. All but one of the major cities in Ventura County rely upon Calleguas to provide a reliable imported water source to meet municipal and industrial water demands. Calleguas' primary job is importing and distributing water from MWD, water that arrives via SWP from northern California. To increase reliability, Calleguas can also pump water from its Las Posas Aquifer Storage and Recovery Project (Las Posas ASR Project) well field.

Figure 2: Calleguas Service Area shows Calleguas' service area and purveyor boundaries. Calleguas' service area encompasses approximately 366 square miles. Land use in the area is primarily residential, commercial, industrial, and agricultural. Although a large portion of the water use in Ventura County is for agricultural

25 Municipal Water Act of 1911, California Water Code, § 71000.

purposes, these demands are generally served by other agencies or private entities using untreated surface water, recycled wastewater, and groundwater from various basins underlying the area.

1.4.2 Calleguas 2020 UWMP

Water planning is an essential function of water suppliers but becomes critical as California grapples with ongoing drought and expected long-term climate changes. Prior to the adoption of the UWMP Act,[26] there were no specific requirements that water agencies conduct long-term resource planning.

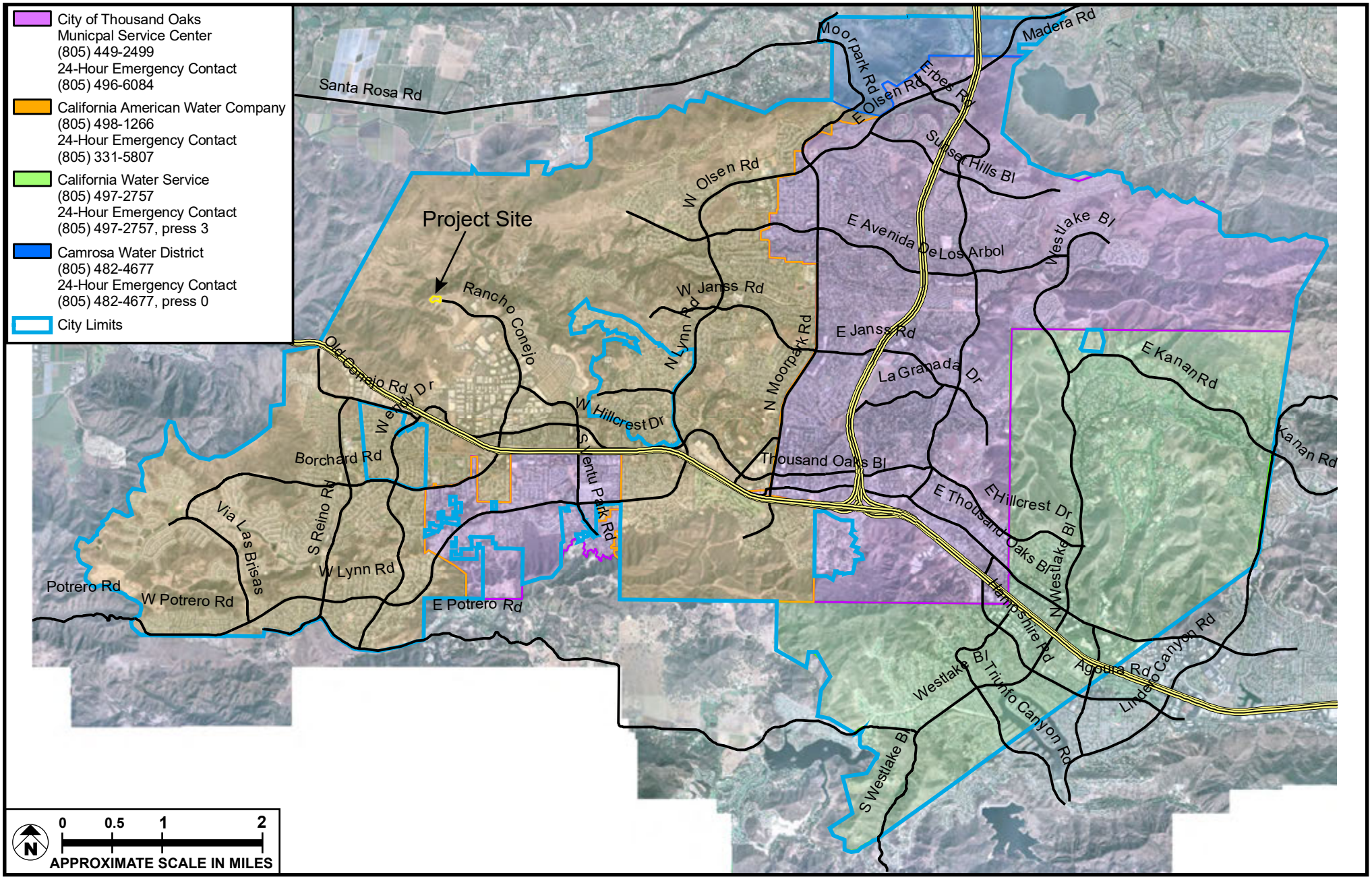
UWMP components that are required to be addressed and evaluated include:

- Water deliveries and uses
- Water supply sources
- Efficient water uses
- Demand management measures
- Water shortage contingency planning

The Final 2020 Calleguas UWMP was formally adopted by the Calleguas Board of Directors on June 16, 2021.[27]

26 California Water Code, Division 6 Part 2.6, §§ 10610 - 10656, Urban Water Management Planning Act.

27 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021.



SOURCE: California American Water, 2015 Urban Water Management Plan

FIGURE **2**

Meridian Consultants

Calleguas Service Area

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1.5 Climate

The City of Thousand Oaks has a Mediterranean climate as evidenced by warm dry summers followed by moist, cool winters. Maximum summer temperatures can exceed 100 degrees Fahrenheit and winter temperatures occasionally drop below 32 degrees Fahrenheit. Average rainfall ranges from 12 to 14 inches. The majority of this rainfall occurs during the winter months.

Table 1: Precipitation and Evapotranspiration in the Ventura County Area – 2021/2022 Water Year presents monthly climate data in more detail.

Table 1
Precipitation and Evapotranspiration in the Ventura County Area – 2021/2022 Water Year

Criteria	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total ETO (inches)	3.34	4.22	4.94	5.48	6.35	7.11	7.03	6.91	5.49	3.86	3.33	1.59
Total Rainfall (inches)	0.46	0.10	1.02	0.38	0.63	0.96	1.95	1.68	1.24	1.28	1.31	1.59
Degrees Fahrenheit	58.3	59.7	59.2	59.8	60.5	67.9	68.5	71.8	74.2	65.3	62.8	52.0

Source: Data from California Irrigation Management Information System (CIMIS), Central Coast Valley Station – Station 217 in Moorpark (period of record is from November 2021 to October 2022) https://cimis.water.ca.gov/UserControls/Reports/MonthlyReportViewer.aspx.

1.6 Service Area Population

In the greater Southern California region, the population growth rate from 2015 to 2020 is an extension of the slow growth pattern observed during the 2000-2010 period. According to estimates by the California Department of Finance, California's population grew by 7.3% (or 2.7 million) from 2010 to the end of 2019.[28] Ventura County's estimated population is 851,297 with a growth rate of 0.02% in the past year according to the most recent United States census data.[29]

Every five years, agencies are required to update their UWMPs by CWC Section 10621.[30] This includes the most up to date population growth projections. The historical, current, and projected populations for Cal-Am's Ventura County District water service area within the City of Thousand Oaks and adjacent unincorporated area of Ventura County are shown in **Table 2: Historic, Current, and Projected Cal-Am's Ventura County District Service Area Population – 2020 to 2045**. It is not anticipated that the commercial

28 California Department of Finance, "Demographics," http://www.dof.ca.gov/forecasting/demographics/Estimates/.
29 World Population Review, https://worldpopulationreview.com/us-counties/ca/ventura-county-population.
30 State Water Resources Control Board, California Water Code, Section 10621, stats. 1983, Ch 1009, Sec. 1.

and industrial use on the proposed Project will result in significant number of new permanent residents within the Ventura County water service area in excess of these projections.

Table 2
Historic, Current, and Projected Cal-Am's Ventura County District Service Area Population –2020 to 2045

	2020	2025	2030	2035	2040	2045
Population	63,154	63,567	63,980	64,393	64,773	65,153

Source(s): Cal-Am Ventura County District 2020 UWMP, Table 3-2.
DWR Population Tool, WUEdata.water.ca.gov
Southern California Association of Governments 2019 regional growth forecast for the transportation analysis zones overlying the California American Water Ventura County District service area.

1.7 Definitions

For the purposes of this WSA, the following defined terms are used:

- Purchased Water: The amount of water purchased from Cal-Am's wholesale supply sources and put into the distribution system based on metered flows at each supply connection.
- Groundwater Production: The amount of water produced from Cal-Am groundwater supply sources and put into the distribution system based on metered flows at each well.
- Consumption: The amount of billed metered water consumed by customers.
- Demand: The amount of water distributed through the entire water system, which is the sum of groundwater production and purchased water. Demand includes non-revenue water, which is equal to the difference between water put into the distribution system and consumption.
- Unit Factor: The calculated amount of water demand per unit (e.g., acre, square feet: sq. ft or SF, dwelling unit, etc.) of a specific type of use (e.g., land use, development type, business type, etc.).

2.0 PROPOSED PROJECT

The proposed Conejo Summit Project (proposed Project) would provide for the development of a business park in the Conejo Specific Plan No. 7 planning area of the City.

2.1 Project Location

The Project Site is located near the western boundary of the City within the northwestern portion of the Rancho Conejo Industrial Area, approximately 1 mile north of the 101 Freeway. It is bounded by Rancho Conejo Boulevard, Corporate Center Drive, and Conejo Spectrum Street. Currently there is no address for the Project Site. **Figure 3: Project Location** shows the location of the Conejo Summit Project within the City.

The Project Site is located entirely within the City's Specific Plan No. 7 planning area, in the northwestern portion of the existing Rancho Conejo Industrial Area. Land that is owned and managed by the Conejo Open Space Conservation Area ("COSCA") is located to the north and west of the Project Site. Industrial development is located northeast of the project site as well as to the south and west of the parcels that would be developed, including the City's Municipal Service Center ("MSC").

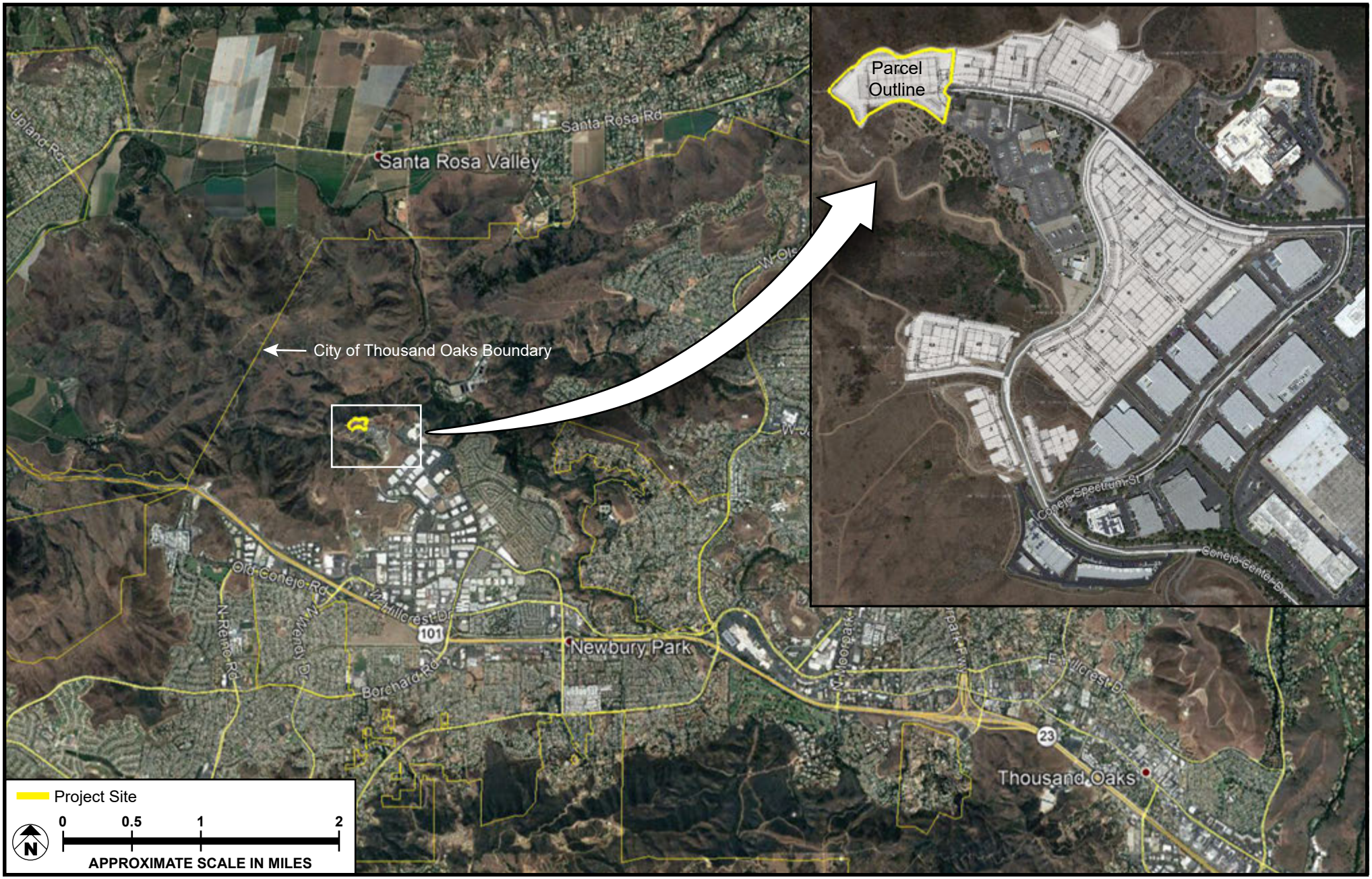
The proposed Project Site consists of approximately 49.83 acres. The site includes the following assessor parcels: Parcel 1 – 667-0-340-045, 055, 065, 075, 085, 095, 105, 125, 135, 145, 155, 185; 195 and Parcel 2 – 667-0-340-030. Primary access to the proposed buildings would be from Rancho Conejo Boulevard and Conejo Center Drive.

Nearby land uses as identified in the City of Thousand Oaks General Plan include "Industrial," "Institutional," and "Existing Parks and Open Space." Adjacent to the Project Site to the north and west is land that is owned and managed by COSCA. Industrial development is located northeast of the project site as well as to the south and west of the parcels that would be developed, including the City's MSC.

2.2 Site Background and Existing Conditions

Specific Plan No. 7, which was originally adopted in 1983, covers approximately 1,862 acres of land.[31] Specific Plan No. 7 has been amended multiple times, most recently in January 2015 and again in October 2015.

31 City of Thousand Oaks Resolution No. 83-326; Final EIR for MGM Ranch Specific Plan 7 Annexation 96, Volumes I and II) (Amendment No. 16).



SOURCE: Google Earth - 2020

FIGURE **3**

Meridian Consultants

Project Location

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Specific Plan 7 Amendment 15, which was adopted January 12, 2015, predesignated property under planning unit Q to Employment Park and evaluated the environmental impacts of the contemplated uses under that designation.[32] Specific Plan 7 Amendment 16, which was adopted October 20, 2015, changed planning unit 5 from High Density Residential to Employment Park. The City evaluated the environmental impacts of the contemplated uses under that designation.[33]

Currently, the southern portions of the Rancho Conejo Industrial Area have been developed resulting in a biotech corridor with companies such as Amgen and Teledyne Technologies. These companies make up the majority of the industrial businesses in the City. As of 2017, the Rancho Conejo Industrial Area contains over 120 industrial buildings ranging from 5,000 SF to 127,000 SF, with a vacancy rate of less than two percent.[34]

In 2000, the area was graded, and infrastructure such as streets, sidewalks, and utilities were installed to prepare for future buildings. Specific Plan No.7 designates the parcels as Employment Park and is zoned Industrial Park (M-1). The Project Site is currently vacant and unimproved, aside from basic infrastructure and utilities.

2.3 Project Characteristics

The proposed Project will consist of 15 buildings totaling approximately 854,222 square feet of office and manufacturing areas across 16 privately owned parcels, totaling in 49.83 acres (2,170,594.80 square feet). The 16 parcels include previously created lots that are in three separate clusters. Landscaping would be installed on each lot. The details of the proposed Project are shown in **Table 3: Conejo Summit Project Details**. The proposed site plan is shown in **Figure 4: Conejo Summit Site Plan**.

The lots are in three separate clusters: on the western side of Conejo Center Drive just northwest of the intersection of Conejo Center Drive and Conejo Spectrum Street; along the eastern side of Conejo Center Drive from Conejo Spectrum Street up to Rancho Conejo Boulevard; and north of the intersection of Conejo Center Drive and Rancho Conejo Boulevard, extending west to a parcel at the end of Rancho Conejo Boulevard. The application includes two proposed Vesting Tentative Tract Maps (VTTM) that will reconfigure the existing lots. No new lots are proposed.

Utility hookups would be installed from existing lines within the streets to the proposed buildings. Landscaping would be installed on each lot.

32 City of Thousand Oaks Resolution No. 2015-006; Negative Declaration 2014-70252 (Amendment No. 15)
33 City of Thousand Oaks Resolution No. 2015-067; Negative Declaration 2015-70251 (Amendment No. 16)
34 Thousand Oaks Economic Development Strategic Plan. (November 2017). Retrieved April 15, 2020, from https://www.toaks.org/home/showdocument?id=16994

Table 3
Conejo Summit Project Details

Building Area Uses		
Office (SF)	**Manufacturing (SF)**	**Landscaping (SF)**
83,100	671,122	387,206

2.4 Project Water Demand and Regulatory Requirements

Because the proposed Project will exceed the requirements of SB 610 and consists of a proposed industrial, manufacturing, processing plant, or industrial park having more than 650,000 square feet of floor area, it is subject to the requirements of SB 610 and this water supply assessment has been prepared.

Water demands were estimated for the proposed Project's water use factors obtained from other water suppliers and other WSAs with comparable uses, including the Los Angeles Department of Water and Power and the Cal-Am Southern Division – Los Angeles County District. Water use for the proposed Project was calculated for the uses identified.

Table 4: Proposed Project Water Demand shows the total estimated water demand for the proposed Project for each component. Based on anticipated operations of the proposed Project, annual water demand includes the following:

- Office and Manufacturing: 5.5 days per week (5-day work week plus 0.5 day of weekend time) for 52 weeks for a total of 58.06 acre-feet per year (afy); and
- Landscaping: up to 3 days of exterior water use per week for 52 weeks for a total of 17.24 afy.[35]

The total estimated annual water demand for the prosed Project is 75.30 afy.

35 The exterior/landscape water demands are consistent with the landscape water efficiency standards are governed by the Model Water Efficient Landscape Ordinance (MWELO) enacted in 2015 via Executive Order B-29-15 (EO) that tasked the Department of Water Resources (DWR) with revising the 2010 updated MWELO to increase water efficiency standards for new and retrofitted landscapes through encouraging the use of more efficient irrigation systems, graywater usage, and onsite storm water capture, and by limiting the portion of landscapes that can be covered in turf. The EO also required that agencies report on their implementation and enforcement of local ordinances by December 31, 2015. The law directs Land Use Authorities (cities and counties) to ensure MWELO compliance on development projects with landscaped areas of 500 square feet or more. This applies to residential, commercial, industrial, and institutional projects that require a permit, plan check, or design review. Land Use Authorities are responsible for enforcing the ordinance. The City of Thousand Oaks has incorporated its requirements into the Municipal Code, Title 10, Utilities, Chapter 2, Water, Article 11, Water Conservation.

SOURCE: HPA Architects - February 2020

FIGURE **4**

Meridian Consultants

Rancho Conejo Summit Site Plan

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Table 4
Proposed Project Water Demand

Office	Demand Factor	Total Office Demand	Manufact.	Demand Factor	Total Manufact. Demand	Landscaping	Demand Factor	Total Landscape Demand	Total Water Demand	Total Acre-feet
SF	g/d/SF	gpd	SF	g/d/SF	gpd	SF	g/d/SF	gpd	gpd	af/d
83,100	0.15	12,465	671,122	0.08	53,690	387,206	0.093	36,010	102,256	0.31

Notes:

SF – square foot, g/d/SF – gallons per day per square foot, gpd – gallons per day

3.0 WATER SUPPLY SOURCES

3.1 Overview

This report addresses the requirements of Section 10910 of the California Water Code (SB 610) for the proposed Project in the City of Thousand Oaks and within Cal-Am's service area. The CWC requires a WSA be prepared for any "project" that would consist of one or more of the following:

- A proposed residential development of more than 500 dwelling units.
- A proposed shopping center or business establishment employing more than 1,000 persons or having more than 500,000 square feet of floor space.
- A proposed commercial office building employing more than 1,000 persons or having more than 250,000 square feet of floor space.
- A proposed hotel or motel, or both, having more than 500 rooms.
- A proposed industrial, manufacturing, processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or having more than 650,000 square feet of floor area.
- A mixed-use project that includes one or more of the projects specified in this subdivision.
- A project that would demand an amount of water equivalent to, or greater than, the amount of water required by a 500-dwelling unit project.

As previously noted, the proposed Project is a commercial and industrial development, as described in more detail in the Project Description section. The proposed Project includes future development of approximately 754,222 square feet of mixed-use office and industrial space across 15 buildings which surpasses the SB 610 criteria of an industrial park planned to have more than 650,000 square feet of floor area. The City has determined that the Project is subject to review under CEQA[36] and the State CEQA Guidelines.[37]

As the proposed Project would be constructed by and start operation in 2023, the WSA both reviews and makes a finding of meet future demands for the period 2023 to 2043.

3.2 Calleguas Municipal Water District

3.2.1 Water Supply and Demand

In 1960, Calleguas became a member agency of the MWD, which provides wholesale water from the Colorado River via the Colorado Aqueduct and from northern California via the SWP. MWD is comprised of 26 member agencies and Calleguas is the fifth largest member agency in terms of average annual water

36 California Environmental Quality Act (CEQA), Public Resources Code, Section 21000 et seq.
37 CEQA Guidelines, California Code of Regulations, Section 15000 et. seq.

deliveries. Nearly all of the potable water delivered by Calleguas to its member purveyors is purchased from MWD.

MWD's overall supply and demand projections for their member agencies and service area, including Calleguas, are for 2020 to 2040 and shown in **Table 5: Local Supplies for Normal and Dry Years (acre-feet).**

Table 5
Local Supplies for Normal and Dry Years
(acre-feet)

	2025		2035		2045	
	Normal Year[a]	**Dry Year[b]**	**Normal Year**	**Dry Year**	**Normal Year**	**Dry Year**
Local Groundwater						
From Natural Recharge[c]	939,000	985,000	964,000	988,000	991,000	1,011,000
Replenishment	316,000	255,000	332,000	327,000	335,000	334,000
Local Project						
Groundwater Recovery	143,000	139,000	158,000	158,000	159,000	159,000
Recycling	550,000	491,000	687,000	658,000	706,000	703,000
Seawater Desalination	51,000	56,000	51,000	56,000	51,000	56,000
Local Runoff Stored	80,000	77,000	82,000	77,000	82,000	77,000
Los Angeles Aqueduct	257,000	118,000	258,000	118,000	258,000	118,000
Exchange with SDCWA	278,000	278,000	278,000	278,000	278,000	278,000
Total	**2,613,000**	**2,400,000**	**2,809,000**	**2,660,000**	**2,860,000**	**2,736,000**

Source: Municipal Water District 2020, Table 1-5
Notes:
a – Normal ear is based on 1992 through 2017.
b – Dry Year is based on five consecutive years of drought (1988-1992).
c - Estimate of natural recharge is based on basin balance considering projected local groundwater production and replenishment delivered to groundwater basins.

3.2.2 Imported Water

In 1953, faced with recurring droughts and an expanding population and economy that would soon exhaust local drinking water supplies, voters in southern Ventura County united to form Calleguas for the purpose of providing the region with a reliable supply of high-quality supplemental water. Finding a dependable water source for a semiarid region such as Ventura County was no simple feat: adequate rainfall is unreliable, rivers are seasonal, and groundwater is often brackish and unsuitable for both urban and agricultural uses. Due to the geographic location of its service area, Calleguas receives exclusively SWP water under normal operating conditions. The SWP is a 700-mile network of reservoirs, aqueducts, and pumping facilities that convey water from the northern Sierra Nevada Mountain Range to Northern California, the San Francisco Bay Area, the San Joaquin Valley, the Central Coast, and Southern California.

Following a thorough evaluation of potential water sources, MWD turned to the planned SWP's system of canals, reservoirs, and pumping plants to be built to convey water captured from the snow-covered peaks of the Sierras to many regions throughout the State. To secure water from the State system, voters approved another ballot measure in 1960 so that Calleguas could join MWD, a State water contractor.

Water delivered to Calleguas is treated by MWD at the Joseph Jensen Filtration Plant in Granada Hills and is typically delivered to Calleguas through MWD's West Valley Feeder No. 2 Pipeline. The West Valley Feeder No. 2 Pipeline is capable of delivering up to 300 cubic feet per second (cfs) of water to the East Portal of Calleguas' eight-foot-diameter Perliter Tunnel. The East Portal is located in the City of Chatsworth and is Calleguas' sole connection to MWD.

From this point, water is conveyed through the Perliter Tunnel into Simi Valley, where it is distributed through Calleguas' transmission system, stored in Lake Bard, or injected into the Fox Canyon aquifer. During planned and emergency shutdowns of imported supply, Lake Bard and the Las Posas ASR Project provide reliable water supplies to Calleguas' customers.

Lake Bard is located in the center of the Calleguas service area and can store approximately 10,500 AF of water, of which 7,500 AF is readily available with existing facilities. Water stored in Lake Bard is treated at the Lake Bard Water Filtration Plant (LBWFP), which has a treatment capacity of 65 million gallons per day (mgd). Water from the LBWFP can be delivered anywhere in Calleguas' service area.

The Las Posas ASR Project is located west of Moorpark and can store an estimated 50,000 AF of water in the Fox Canyon aquifer of the East Las Posas Basin through injection into 18 dual-purpose injection and extraction wells. Water stored in the aquifer is pumped out through the same eighteen wells, disinfected, and delivered into Calleguas' transmission system. Currently, water from the Las Posas ASR Project can be delivered to Camarillo, Moorpark, Somis, Oxnard, Port Hueneme, and nearby unincorporated areas. A pump station is

fully operational as of 2019[38] that enables the Las Posas ASR Project water to be delivered to Calleguas' entire service area.

Per the 2020 UWMP for the Ventura County District, Cal-Am provides domestic water to western Thousand Oaks, Newbury Park, and an unincorporated area north of Camarillo. The entire supply is potable water from Calleguas' imported supply,[39] except for the El Rio system which is supplied by local groundwater and not by Calleguas imported water.

3.2.3 Groundwater Basin Description/Supply

Groundwater has been used in Ventura County since the late 19th century, primarily for irrigation, but also for municipal and industrial water supply. With the passage of California's Sustainable Groundwater Management Act (SGMA) in 2014, prudent management of the State's critical groundwater basins is now a primary water resource concern and mandated by State law. SGMA required adoption of groundwater water sustainability plans by January 31, 2020, for all basins defined by the State as either a high or medium priority, and subject to critical overdraft. All other high or medium priority basin plans will be adopted by January 31, 2022.

Historically, the aquifer system in southern Ventura County has been in a state of overdraft, which has led to seawater intrusion. The non-consumptive portion of imported water utilized by the majority of Calleguas purveyor customers is treated at local wastewater treatment facilities and discharged to the Calleguas Creek watershed. This water ultimately percolates into the aquifers, serving as an important source of recharge. Unfortunately, over the past several decades, wastewater discharges, urban and agricultural runoff, applied irrigation, and native marine sediments have caused the aquifers to become increasingly saline. Increasing chloride concentrations have rendered many wells unsuitable for potable or irrigation purposes.

Calleguas participates in the Metropolitan Cyclic Storage Program, which allows for the purchase and storage of imported water when there is a surplus, and this allows Calleguas to potentially increase supplies for use during outages and drought periods.[40] Calleguas has incorporated groundwater storage strategies and transfer agreements into its water resources portfolio; all groundwater is stored in the East Los Posas Basin.[41] In addition to the Las Posas ASR Project, Calleguas has periodically stored water through in lieu means since the early 1990s. Under this storage method, Calleguas has supplied imported water to well operators who, in turn, reduce groundwater pumping. The reduction in pumping results in the creation of storage credits.

38 Calleguas Municipal Water District, Board of Director Meeting, Meeting Minutes, August 2019.
39 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021, p.3-1.
40 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021 , pp. 6-5.
41 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021, pp. 6-5.

Such storage credits are then transferred to Calleguas. In this way, groundwater can be stored and subsequently pumped during periods when imported supplies are curtailed. However, Calleguas does not pump water from the Las Posas Basin.[42] The Las Posas ASR is used for storage of imported water.[43]

Calleguas also accumulated additional groundwater storage credits through the Conejo Creek Diversion Project (CCDP).[44] The CCDP consists of a diversion structure and pipelines that were jointly constructed by Calleguas and the Camrosa Water District (Camrosa). Recycled wastewater from the City of Thousand Oaks is diverted from Conejo Creek and used for agricultural and landscape irrigation within Camrosa Water District's service area. Water that is not used within the Camrosa Water District is provided to the Pleasant Valley County Water District for agricultural irrigation in lieu of groundwater pumping. In return, Calleguas received groundwater storage credits from Fox Canyon Groundwater Management Agency (FCGMA) equal to the amount of water delivered. By agreement, historically some of these credits were pumped from wells operated by the United Water Conservation District (UWCD) to meet demands in the Cities of Oxnard and Port Hueneme. In 2014, Calleguas turned over all of its project facilities and obligations to Camrosa but retained the groundwater storage credits that it had accrued as a project participant up to that time.

As a result of drought conditions, Calleguas extracted stored water to help meet regional water demands from 2008 through 2011.[45] From 2011 through 2020, Calleguas steadily increased its stored water primarily via direct injection of imported water through the Las Posas ASR Project.[46] Calleguas is actively working with other groundwater pumpers in the Las Posas basins to develop a sustainable groundwater management plan consistent with SGMA that mitigates impacts on adjacent groundwater pumpers due to future operation of the Las Posas ASR Project.

As noted, all of the groundwater deliveries are provided on the Oxnard Plain, and not to the Cal-Am service area in the City of Thousand Oaks and Newbury Park.

42 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021, pp. 6-5
43 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021, pp. 6-5
44 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021, pp. 6-6.
45 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021, pp. 6-6.
46 Calleguas Municipal Water District, *2020 Urban Water Management Plan*, June 2021, pp. 6-6.

3.2.4 Recycled Water and Desalinated Water

Recycled Water

Calleguas has actively supported the development and use of recycled wastewater within its service area. In the 1990s, Calleguas built recycled water delivery systems within the Conejo and Simi Valleys, and continues to own, operate, and maintain those facilities.

In the 2000s, Calleguas built recycled water facilities as a participant in the CCDP, as previously noted. The CCDP consists of a diversion structure and pipelines that were jointly constructed by Calleguas and Camrosa. Recycled wastewater from the City of Thousand Oaks is diverted from Conejo Creek and used for agricultural and landscape irrigation within Camrosa Water District's service area. Water that is not used within the Camrosa Water District is provided to the Pleasant Valley County Water District for agricultural irrigation in-lieu of groundwater pumping. As previously noted, Calleguas turned over ownership, operation, and maintenance of those facilities to Camrosa Water District in 2014.

In 2016, Calleguas began conveying treated wastewater from the City of Oxnard Advanced Water Purification Facility (AWPF) to agricultural customers for irrigation in lieu of groundwater pumping. The AWPF water is transported through the SMP, which is currently operating at very low capacity as a brine discharge facility. Because the AWPF water is extremely low in salinity, even when blended with the brine discharge in the SMP, it provides water of a quality suitable for agricultural irrigation. This activity is expected to continue until Oxnard builds a permanent pipeline to convey the water to these agricultural customers.

Calleguas has historically purchased recycled water from Triunfo Sanitation District and VCWWD No. 8 (City of Simi Valley) and delivered the water to customers for irrigation and landfill activities. Calleguas also conveys recycled water from the City of Oxnard AWPF to agricultural customers in an unincorporated area east of Oxnard. Calleguas does not provide any supplemental treatment to the recycled water it distributes.

Calleguas sold its interest in the recycled water systems in the Oak Park, North Ranch, and Lake Sherwood areas to Triunfo Water and Sanitation District in 2017. However, Calleguas currently owns a small pipeline that provides recycled water to the City of Simi Valley (VCWWD No. 8). Although this facility was projected to have been transferred to VCWWD No. 8 in 2020, this has not yet occurred. However, the City of Simi Valley is expected to take ownership, operation, and maintenance of this facility in the future.[47]

47 Calleguas, *2020 Urban Water Management Plan*, June 2021, pp. 6-9.

The Ventura County District does not own or operate wastewater collection, treatment facilities, or recycled water distribution facilities.[48] However, the wastewater collection and treatment agencies for both of the Ventura County District's service areas are currently recycling wastewater. The Ventura County District is continually looking for opportunities and working with its regional partners to increase the use of recycled water within the service area.

Seawater Desalination

In 2000, the MWD created the Seawater Desalination Program (SDP) and solicited projects from its member agencies. Calleguas does not currently utilize desalinated water and has no plans to pursue such at this time.

3.2.5 Written Contracts or Other Proof of Entitlement

As a member agency of MWD, Calleguas benefits from transfer agreements made through MWD. To date, Calleguas has not pursued independent transfer agreements.

3.2.6 Water Sources

The Cal-Am Ventura County District purchases its entire supply of water from Calleguas for the service area in the western portion of the City of Thousand Oaks and the adjacent unincorporated area.

Calleguas Municipal Water District

Calleguas is a wholesale water agency that delivers water to Cal-Am's Ventura County District. Calleguas' service area is shown in **Figure 2**. Calleguas' primary source of water is SWP water purchased from MWD. Typically, Calleguas delivers water from MWD directly to its retail customers. However, Calleguas has the ability to store excess water from MWD and local supplies in Lake Bard or at its Las Posas ASR well field for future delivery. Calleguas is working with other local agencies to increase the utilization efficiency of its local water supplies and is participating in numerous groundwater and desalination projects to reduce its reliance upon imported water.

Table 6: Calleguas Planned Sources of Supply (2025-2044) shows the planned sources of supply for Calleguas. For the years included in the 20-year forecast in this WSA for the proposed Project (2044), the amount shown has been extrapolated for comparison purposes only. The extrapolation for future water supplies or years 2040 and 2044, where applicable, did not assume any increase in supply beyond the projection of either Cal-Am in the 2020 UWMP or Calleguas in their 2020 UWMP. Further, the future demands

48 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District,* June 2021, pp. 6-7

and deliveries for 2040 and 2044 assumed that Cal-Am would achieve the same demand requirements as for 2035 via ongoing conservation measures, as required under current legislation and through future improvements.

Table 6
Calleguas Planned Sources of Supply (2025-2044)

Source	2025	2030	2035	2040	2044[a]
Imported MWD Water	86,607	87,720	89,880	91,326	92,963
Recycled Wastewater	80	80	80	80	80
Supply from Storage	27,500	27,500	27,500	27,500	27,500
Totals	**114,187**	**115,300**	**117,460**	**118,906**	**120,543**

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Source: Calleguas Municipal Water District, 2020 Urban Water Management Plan, June 2021, Table 6-9.
a -Date 2044 extrapolated.
afy – acre feet per year

3.3 Cal-Am Ventura County Water District

Cal-Am's Ventura County District purchases all of its water from Calleguas, as shown in **Table 7: Cal-Am Ventura County District Potable Water Supply Projections to (2020-2045)**. For the years included in the 20-year forecast in this WSA for the proposed Project (2023, 2040 and 2043), the amounts shown have been extrapolated for comparison purposes only. The amounts for 2023 were extrapolated based on a straight-line project from year 2020 to year 2025, while out year extrapolations (years 2040 and 2043) were done on a straight-line basis using the year 2035 amounts.

Cal-Am's Ventura County District purchases all of the potable water required to meet the service area demands from Calleguas. There is no maximum or minimum water purchase amount with Calleguas. However, Cal-Am does not maintain a purchase order or agreement with Calleguas, noting that Calleguas does not have this concept of agreement/purchase orders for water delivery.[49]

Table 7
Cal-Am Ventura County District Potable Water Supply Projections (2020-2045)

Wholesaler	2020	2025	2030	2035	2035	2040	2045
Calleguas	15,125	18,559	18,559	18,559	18,559	18,559	18,559

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Source: California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 6-1.

49 Email correspondence with Mr. Jacob Quick, P.E., Senior Project Engineer, California American Water Company, October 7, 2020.

3.3.1 Surface Water

The Cal-Am Ventura County District does not have its own surface water supply. Sources of supply for the wholesale water agencies that supply Cal-Am's Ventura County District are discussed in **Section 2.2**. Currently, the water is delivered through eleven turnouts. Ten of the turnouts distribute water into the Thousand Oaks service area where the proposed Project is located, and one turnout feeds the Las Posas service area; the El Rio system has two groundwater wells that service customers.

3.3.2 Groundwater

Cal-Am does not extract groundwater due to the poor quality of the groundwater within the Thousand Oaks and Los Posas service areas. Contaminant plumes from local industries have required Cal-Am to import all of its potable water supplies to those service areas. In El Rio, Cal-Am extracts groundwater through two wells to provide service to its customers.

3.3.4 Recycled Water Opportunities

Cal-Am does not own or operate wastewater collection, treatment facilities, or recycled water distribution facilities. However, the wastewater collection and treatment agencies for Cal-Am Ventura County District's service areas (Thousand Oaks, Las Posas Valley, and El Rio) are currently recycling the wastewater or will be considering recycled water in the near future. Cal-Am is continually looking for opportunities and working with its regional partners to increase the use of recycled water within the service area.

Wastewater System Description

Wastewater produced within Cal-Am's Ventura County District's service area is treated by two separate agencies. The City of Thousand Oaks treats the wastewater produced from the Thousand Oaks service area at the Hill Canyon Treatment Plant and the City of Oxnard treats wastewater from users within Cal-Am's Las Posas and El Rio service areas at the Oxnard Wastewater Treatment Plant. The Hill Canyon Treatment Plant treats approximately 98 percent of the Cal-Am's wastewater; however, this water is not available to the City of Thousand Oaks or Newbury Park portions of the Cal-Am service area.

Recycled Water Use Optimization

The largest potential use for recycled water within Cal-Am's Ventura County District is for landscape irrigation at public parks, golf courses, government offices, schools, and commercial and industrial complexes. Cal-Am does not project any recycled water will be used within the Thousand Oaks portion of the Ventura County District service areas in the next 20 years.

3.3.5 Future Water Projects

Cal-Am develops capital improvement projects as a part of the Comprehensive Planning Studies (CPSs), which are periodically prepared for each service area. CPSs are typically prepared on a five to eight-year cycle with interim updates prepared as conditions change or the need arises. Each service area is evaluated for specific needs from which a prioritized list of projects is developed. Projects are generally classified into one of several categories: Source of Supply, Storage, Conjunctive Use, and Water Quality / Water Efficiency. Some projects meet multiple planning goals across two or more of the listed categories. A storage project, for example, not only provides increased system reliability but also assists in meeting peak hour demands often delaying the need for additional source of supply.

3.3.6 Written Contracts or Other Proof of Entitlement

The Cal-Am Ventura County District purchases imported water from Calleguas, which in turn has transfer agreements with MWD. However, Cal-Am does not maintain a purchase order or agreement with Calleguas, noting that Calleguas does not have this concept of agreement/purchase orders for water delivery.[50]

50 Email correspondence with Mr. Jacob Quick, P.E., Senior Project Engineer, California American Water Company, October 7, 2020. Verified via email with Ms. Jennifer Williams, Manager of Operations, Cal-Am Ventura District on December 6, 2022.

4.0 WATER SUPPLY RELIABILITY AND SHORTAGE CONTINEGNCY PALNIG

4.1 Water Reliability

Calleguas has committed to provide water to meet 100 percent of the Cal-Am Ventura County District's demand, even in the event of an extreme water shortage. With the exception of one emergency connection in the Los Posas Valley and two groundwater wells in El Rio, the Ventura County District receives all of its water from Calleguas and, thus, has the same supply reliability as its wholesaler.

Calleguas utilizes imported and local water supplies. Imported water from Calleguas, which is purchased from MWD, is affected by multiple factors. MWD's supply is imported from the Colorado River and Bay-Delta through the Colorado River Aqueduct (CRA) and the SWP, respectively. The local and imported supplies are affected by legal, environmental, water quality, and climatic factors.

- **Legal:** Supply allocations from the CRA are dictated through legal agreements and, in some cases, court settlements. Supply from the SWP is affected by legal factors including the Bay-Delta Accord, which changed operating criteria of the SWP and can significantly reduce supply to MWD in dry years. Several of the groundwater basins within the Calleguas service area are regulated to ensure that the groundwater resources are utilized in the best interest of the public and for the common benefit of the all the water users.
- **Environmental:** Several species of fish located in the Bay-Delta have been listed as endangered, which has led to decreased pumping by the SWP and environmental litigation. Numerous environmental regulations limit the discharge of brine waste from desalination facilities. These regulations may impact Calleguas and its retail water providers by limiting utilization of local brackish groundwater resources.
- **Water Quality:** Disinfection byproducts pose water quality issues for the SWP. Disinfection byproducts form when organic carbon and bromide in the source water react with disinfectants at the water treatment plant. Groundwater inflows into the SWP also pose arsenic concerns. Total dissolved solids (TDS) levels in the Ventura County groundwater are increasing due to discharges from local wastewater treatment facilities. Increased groundwater treatment may be required to utilize local groundwater supplies.
- **Climatic:** Variable hydrology in the basins that feed the Sacramento-San Joaquin Delta affects SWP supply.

The supply reliability for the Cal-Am's Ventura County District is wholly dependent upon the supply reliability of its wholesale agency — Calleguas. The Ventura County District's arrangement with Calleguas provides 100 percent reliability of supply and, thus, the Ventura County District's supply reliability is set at 100 percent for all scenarios.

According to its 2020 UWMP, Calleguas has sufficient surplus to meet future demands under average year conditions. Calleguas' average year condition supply projections are shown in **Table 8: Calleguas Supply Reliability Projections-Average Year Conditions**.

Under single dry year conditions, Calleguas projects to maintain a supply surplus through 2035. **Table 9: Calleguas Supply Reliability Projections-Single Dry Year (Volume in afy)** shows the supply projections for Calleguas under single dry year conditions.

Under multiple dry year conditions, Calleguas projects to maintain a supply surplus through 2035. **Table 10: Calleguas Supply Reliability Projections-Multiple Dry Year Conditions (Volume in afy)** shows the supply projections for Calleguas under multiple dry year conditions.

Table 8
Calleguas Supply Reliability Projections-Average Year Conditions
(Volume in afy)

	2025	2030	2035	2040	2045[a]
Supply Totals	114,187	115,300	117,460	118,906	119,364
Demand Totals	87,541	88,665	90,846	92,302	92,769
Difference	**26,646**	**26,635**	**26,614**	**26,599**	**26,595**

Source: Calleguas, 2020 UWMP, Table 7-2
a – Date 2045 is extrapolated
afy – acre feet per year

Table 9
Calleguas Supply Reliability Projections-Single Dry Year
(Volume in afy)

	2025	2030	2035	2040	2045[a]
Supply Totals	113,080	114,190	116,346	117,791	118,244
Demand Totals	86,435	87,556	89,734	91,193	91,651
Difference	**26,645**	**26,634**	**26,612**	**26,598**	**26,593**

Source: Calleguas, 2020 UWMP, Table 7-3
a – Date 2045 is extrapolated
afy – acre feet per year

Table 10
Calleguas Supply Reliability Projections-Multiple Dry Year Conditions
(Volume in afy)

		2025	2030	2035	2040	2045
First Year	Supply	117,282	117,293	119,045	120,784	121,644
	Demand	90,679	90,690	92,460	94,216	95,085
	Difference	**26,603**	**26,603**	**26,585**	**26,568**	**26,559**
Second Year	Supply	124,402	124,414	126,305	128,182	129,111
	Demand	97,871	97,883	99,793	101,688	102,626
	Difference	**26,531**	**26,531**	**26,512**	**26,494**	**26,485**
Third Year	Supply	125,797	125,809	127,727	129,631	130,573
	Demand	99,279	99,291	101,229	103,152	104,103
	Difference	**26,518**	**26,518**	**26,498**	**26,479**	**26,470**
Fourth Year	Supply	102,480	102,489	103,952	105,404	106,123
	Demand	75,729	75,739	77,216	78,683	79,408
	Difference	**26,751**	**26,750**	**26,736**	**26,721**	**26,715**
Fifth Year	Supply	111,027	111,036	112,608	114,167	114,938
	Demand	84,331	84,341	85,928	87,503	88,282
	Difference	**26,696**	**26,695**	**26,680**	**26,664**	**26,656**

Source: Calleguas, 2020 UWMP, Table 7-4
afy – acre feet per year

4.2 Water Shortage Contingency Planning

4.2.1 Water Supply Shortage Stages and Conditions

Cal-Am is regulated by the California Public Utilities Commission (CPUC); accordingly, California American Water must obtain CPUC approval for any water conservation programs, including voluntary and/or mandatory measures. Cal-Am has Rule 14.1 on file with CPUC to obtain CPUC approval for a staged water conservation plan for the Ventura County District, which complies with UWMP Act requirements for a Water Shortage Contingency Plan. Conditions that require stages of action are defined in Section B of Rule 14.1. In the event of a 50 percent reduction in supply, Cal-Am would implement the mandatory conservation measures described within Section H of Rule 14.1 to achieve a 50 percent reduction in demand.

4.2.2 Catastrophic Supply Interruption Plan

In the event of a sudden and catastrophic loss of water supply, the Cal-Am Ventura County District has written an Emergency Response Plan (ERP), which is used to guide Cal-Am's employees. The ERP contains detailed action items to the following list of events that might result in a drastic loss in supply.

In the event of a power outage, Cal-Am's Ventura County District 's first response task is to activate/check the status of emergency power supply. Cal-Am will assign a monitor to oversee the status of the emergency supply during the incident and report any problems to the Incident Commander. Once the power has been restored, all affected equipment will be reset and restarted. The overall strategy is to determine if the reason for the outage is local to the plant or region, and the estimated time to return power. This will provide the Ventura County District with the degree of significance of the situation, which will help assess the need to secure additional diesel fuel for generators. The treatment process would also be operated to minimize the effects of the power loss.

The first response in the event of an earthquake is to perform a system audit to determine the extent of damage to utilities, piping, and processes. This audit will allow the Ventura County District to concentrate staff and resources on issues that need to be addressed immediately. Additional staff will be required for sampling, analysis, equipment repair, manual equipment and process operation, and communication. A report of the damage will be issued to the Incident Commander followed by a list of supplies that are necessary for repairs.

4.2.3 Minimum Water Supply

The Ventura County District purchases all of its water from Calleguas.[51] Currently, the water is delivered through thirteen turnouts.[52] Twelve of the turnouts distribute water into the Thousand Oaks service area (three are inactive) and one turnout feeds the Las Posas service area. Calleguas employs a tiered water rate structure with Tier 1 allocations based on 90 percent of the Ventura County Districts historical based demand or 10-year average. Ventura County District's allocation is currently 18,559.3 afy and this has been the allocation since 2015. There is no maximum or minimum water purchase amount specified in the contract with Calleguas. Per the Ventura County District Comprehensive Planning Study (CPS), the Ventura County District can exceed the allocation set by Calleguas but must pay a fee driven by MWD.

4.3 Drought Planning

Calleguas, MWD, and DWR are implementing several water supply strategies to ensure that sufficient supply is available in drought conditions. These strategies include investments in conservation, water recycling, transfer agreements, storage, and supply. Based on these investments, Calleguas, MWD, and DWR anticipate that there will be sufficient supply available to meet forecasted purveyor demands.

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51 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, pp. 6-2.

52 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, pp. 6-2.

DWR Strategies

Bay-Delta Conservation Plan – The primary objective of the Bay-Delta Conservation Plan is to restore the Bay-Delta in such a way that results in a more resilient ecosystem and more reliable supplies. Several alternatives for achieving the plan's objectives have been proposed and have been evaluated by DWR as part of an Environmental Impact Report/Environmental Impact Statement.

MWD Strategies

Transfer & Storage – The MWD is implementing transfer agreements and storage strategies to increase the reliability of the SWP and Colorado River supplies.

Transfer Opportunities – The MWD has developed water transfer agreements between agriculture and municipal water users to improve supply reliability.

Calleguas Strategies

Throughout its history, Calleguas has invested in local storage facilities to provide water when deliveries from Metropolitan are curtailed. Lake Bard and the Las Posas ASR Project were completed in the 1960s and 2000s, respectively. As discussed previously, these facilities provide essential local storage of imported water to be used during outages. Also, as described in Chapter 6, the SMP facilitates treatment of local groundwater is currently too saline for potable use. The construction of future desalters will improve overall regional supply reliability.

- **Las Posas Aquifer Storage and Recovery** - Calleguas and MWD have banked water within the Las Posas groundwater basin. This water can be pumped to maintain deliveries during times when surface water supplies are limited.
- **Lake Bard** – Lake Bard provides Calleguas with a local source of supply. The lake can store approximately 8,000 acre-feet of water and the treatment plant has a capacity of 100 cubic feet per second (cfs). These supplies can be utilized when imported supplies are curtailed.
- **Salinity Management Project** – The salinity management project treats local groundwater that is too saline for potable use. This enables Calleguas to increase groundwater supplies and improve regional supply reliability.

5.0 WATER CONSERVATION MEASURES

5.1 City Water Conservation Ordinance

California Water Code (CWC) Section 10632 requires that each urban water supplier must prepare a Water Shortage Contingency Plan (WSCP). The plan delineates the following six water shortage levels that correspond to progressively increasing estimated shortage conditions:[53]

- 10 percent reduction
- 20 percent reduction
- 30 percent reduction
- 40 percent reduction
- 50 percent reduction
- More than a 50 percent reduction in water usage

The City of Thousand Oak's City Council eliminated the Level One water restrictions on May 30, 2017, by adopting the Water Conservation Ordinance.[54] However, this ordinance was repealed and replaced in October 2022. The following water conservation measures were approved by the City Council:[55]

Level One City Water Conservation Measures

- Outdoor watering restricted to 3 days a week.
- Leaks, breaks, or malfunctions must be fixed within 7 days of receiving notice from the City.
- Operation of a water fountain or other running-water feature that does not recirculate water is prohibited.
- A hand-held bucket or similar container, or a hand-held hose equipped with a positive self-closing water shut-off nozzle, or device, must be used when using potable water to wash or clean a vehicle.

Level Two City Water Conservation Measures

- Outdoor watering restricted to 3 days a week (April to October) and 2 days a week (November to March).

53 City of Thousand Oaks, 2020 Water Shortage Contingency Plan, https://acrobat.adobe.com/link/review?uri=urn:aaid:scds:US:20bf8c16-6bd1-3872-bfa9-28b9e25adf2d. Accessed January 2023.

54 City of Thousand Oaks, Municipal Code, Title 10, Utilities, Chapter 2, Water, Article 11, Water Conservation, June 2009.

55 City of Thousand Oaks, Ordinance No. 1705-NS https://www.toakswater.org/conservationstages#:~:text=Watering%20time%20limit%3A%20Watering%20or,per%20station%20or%20irrigation%20zone. Accessed January 2023.

- Leaks, breaks, or malfunctions must be fixed within 72 hours.
- Operation of a water fountain or other running-water feature that does not recirculate water is prohibited.
- A hand-held bucket or similar container, or a hand-held hose equipped with a positive self-closing water shut-off nozzle, or device, must be used when using potable water to wash or clean a vehicle.

Level Three City Water Conservation Measures

- Outdoor watering restricted to 2 days a week (April to October) and 1 day a week (November to March).
- Leaks, breaks, or malfunctions must be fixed within 48 hours.
- Running-water features using potable water must be turned off and no re-filling of water features with potable water is allowed.
- Using potable water to wash or clean a vehicle is prohibited. Only commercial car washes recycling their water may operate.
- Outdoor swimming pools and spas must be covered when not in use. Draining and refilling pools and spas is prohibited except upon water purveyor approval for leak repair.
- Use of water misters is prohibited.

Level Four City Water Conservation Measures

- Outdoor watering restricted to 1 day a week.
- Irrigation systems must be drip irrigation systems, spray sprinklers are prohibited.
- Leaks, breaks, or malfunctions must be fixed within 48 hours.
- Running-water features using potable water must be turned off and no re-filling of water features with potable water is allowed.
- Using potable water to wash or clean a vehicle is prohibited. Only commercial car washes recycling their water may operate.
- Dust suppression shall not employ potable water during the drought except via an approved water purveyor.
- Outdoor swimming pools and spas must be covered when not in use. Topping up with more than one and a half inches of potable water per week is prohibited. Draining and refilling pools and spas is prohibited except upon water purveyor approval for leak repair.
- Use of water misters is prohibited.
- Showers at gym and athletic facilities will be closed unless the facility can provide proof that the showers are fitted with showerheads that do not exceed a flow rate of 1.8 gpm at 80 psi.

Level Five City Water Conservation Measures

- Outside watering is prohibited except for certain exceptions.
- Irrigation for turf is prohibited except for active public recreation areas.
- The use of spray sprinklers is prohibited.
- Leaks, breaks, or malfunctions must be fixed within 24 hours.
- Running-water features using potable water must be turned off and no re-filling of water features with potable water is allowed.
- Using potable water to wash or clean a vehicle is prohibited. Only commercial car washes recycling their water may operate.
- Outdoor swimming pools and spas must be covered when not in use. Topping up with more than one and a half inches of potable water per week is prohibited. Draining and refilling pools and spas is prohibited except upon water purveyor approval for leak repair.
- Dust suppression shall not employ potable water during the drought except via an approved water purveyor.
- Use of water misters is prohibited.
- Showers at gym and athletic facilities will be closed unless the facility can provide proof that the showers are fitted with showerheads that do not exceed a flow rate of 1.8 gpm at 80 psi.

Level Six City Water Conservation Measures

- Outside watering with potable water is prohibited.
- Leaks, breaks, or malfunctions must be fixed within 24 hours.
- Running-water features using potable water must be turned off and no re-filling of water features with potable water is allowed.
- All vehicle washing is prohibited.
- No pool permits will be issued, and filling of pools, ponds, or water features is prohibited.
- Dust suppression shall not employ potable water during the drought.
- Use of water misters is prohibited.
- Showers at gyms and athletic facilities will be closed.
- No new potable water service will be provided.

Emergency Water Conservation Actions

- In 2022, California recorded its driest January through March on record, entering a third consecutive year of drought. On March 18, 2022, the Department of Water Resources, operator of the SWP, announced that water agencies throughout California should prepare for an allocation of only 5 percent of a full supply for 2022. Without a local water source, the City of Thousand Oaks depends almost entirely on imported water from the SWP purchased through Calleguas. With the significantly reduced SWP allocation, there are insufficient supplies to meet current demands for water in SWP-dependent service areas.
- As a result of the drought emergency, which is affecting not only SWP-dependent communities but all Californians, on March 28, 2022, Governor Newsom issued Executive Order N-7-22[56] requiring each urban water supplier to undertake Stage 2 measures to reduce water usage by at least 20 percent and encouraging them to activate Stage 3 measures to reduce use by 30 percent. The order also directs the Department of Water Resources to develop emergency regulations defining and banning non-functional turf (ornamental grass) irrigation in commercial, institutional, and industrial sectors.
- On May 24, 2022, the City of Thousand Oaks City Council declared a Level 4 shortage, which reduces watering to one day a week, consistent with the announcements by its suppliers, MWD, and Calleguas.

5.2 Cal-Am Water Conservation Measures

Cal-Am has implemented the following schedule for watering as a conservation measure.[57] Using the watering schedule below, customers may run their irrigation systems three days per week:

- Odd-numbered addresses
  - Monday, Thursday, and Saturday
- Even-numbered addresses
  - Tuesday, Friday, and Sunday
- No watering on Wednesday

Other conservation considerations include:

- To avoid evaporation, please water outdoors before 9:00 AM or after 5:00 PM.
- Watering is limited to a total of 15 minutes per station, per allowed day.

56 Executive Department State of California, Executive Order N-7-22 (March 28,2022), https://acrobat.adobe.com/link/review?uri=urn:aaid:scds:US:be4bb10e-e4cd-3adf-aa3b-1358184e0ed5.

57 Cal-Am, *Ventura Conservation*, https://www.amwater.com/caaw/Conservation/District-Resources/Ventura/.

- Low-flow irrigation systems (including drip irrigation and micro spray) that emit less than two gallons per hour are exempt from day of week and time limitations.

Emergency Water Conservation

MWD has passed down requirements to limit watering to one-day-per-week. Per the emergency water conservation measures, outdoor water use should be limited to keeping trees and our urban forest alive, with the goal of conserving enough water as a community to retain essential turf at playing fields and parks.

On April 26, 2022, MWD declared a Water Shortage Emergency at a Special Board meeting in which they limited outdoor irrigation to one-day-per-week in SWP Dependent Areas.[58] This action affects approximately 6.6 million people, including the City of Thousand Oaks, and California Service Company and Cal-Am, as 100 percent of all these utilities' water comes from MWD and the SWP. These conditions are a result of the driest three years on record, the driest three months in the State's history, and the lowest three-year total water supply from the SWP.

As a result of the direction and requirements of the SWRCB, Cal-Am has implemented additional emergency conservation measures due to the significant Statewide drought conditions severely reducing water supplies. On June 1, 2022, Cal-Am's Ventura County District customers in Thousand Oaks, Newbury Park, and Camarillo are directed to follow the updated watering schedule below.

- One-day-A-Week Watering
  - Residential Odd Address (Addresses ending in 1, 3, 5, 7, 9): Saturday
  - Residential Even Address (Addresses ending in 2, 4, 6, 8, 0): Sunday
  - Non-residential (including multi-family apartments, retail and commercial properties, churches, schools, and parks): Wednesday
- No watering Monday through Friday for residential properties.
- To avoid evaporation, Cal-Am recommends that customers water outdoors before 9:00 a.m. or after 8:00 p.m.
- Watering is limited to a total of 15 minutes per station, per allowed day.
- Hand watering with a garden hose/nozzle and Low-flow irrigation systems (including drip irrigation and micro spray) that emits less than two gallons per hour are exempt from day of week and time limitation, except for irrigation of turf.

58 California American Water, Conservation, https://www.amwater.com/caaw/Conservation/District-Resources/Ventura/ accessed November 30, 2022.

- Turf grass irrigation (irrigation timer or garden hose) is only permissible on allowed watering day.

On June 1, 2022, Cal-Am's Ventura County District customers in El Rio are directed to follow the updated watering schedule below.

- Two-day-a-Week Watering
  - Residential Odd Address (Addresses ending in 1, 3, 5, 7, 9): Tuesday and Saturday
  - Residential Even Address (Addresses ending in 2, 4, 6, 8, 0): Thursday and Sunday
  - Non-residential (including multi-family apartments, retail and commercial properties, churches, schools, and parks): Wednesday
- No watering Monday, Wednesday, or Friday for residential properties.
- To avoid evaporation, Cal-Am recommends that customers water outdoors before 9:00 a.m. or after 8:00 p.m.
- Watering is limited to a total of 15 minutes per station, per allowed day.
- Hand watering with a garden hose/nozzle and Low-flow irrigation systems (including drip irrigation and micro spray) that emits less than two gallons per hour are exempt from day of week and time limitation, except for irrigation of turf.
- Turf grass irrigation (irrigation timer or garden hose) is only permissible on allowed watering day.

Cal-Am customers in the Piru service area are not under water restrictions at this time.

6.0 WATER DEMANDS

The methodology for developing demand projections incorporates ongoing and future water conservation efforts to reflect a reduced per-capita usage, as required by SB 7.

6.1 Baseline and Targets

The calculation of SB 7 baseline and target per capita water use is shown in **Table 11: Per Capita Water Use Targets – Baseline, 2015 & 2020** for the baseline, compliance, interim target, and target daily per-capita water use for the Ventura County District, expressed in gallons per capita per day (gpcd). As shown, the 2020 per capita use confirmed target is 234 gpcd.[59]

Table 11
Per Capita Water Use Targets – Baseline, 2015 & 2020

Parameter	Water Use (gpcd)
Baseline Per Capita Water Use[a]	290
2015 Per Capita Use[a]	197
2015 Interim Water Use Target[a]	262
2015 Final Target[b]	261.7
2020 Confirmed Target[b]	234

Source:
a - California American Water, 2015 Urban Water Management Plan for the Southern Division - Ventura County District, June 2016. Table 4-1.
b - California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. ***Appendix E****.*

Since 1996, the Cal-Am Ventura County District's per-capita water use has varied. As shown in **Table 11**, the per capita water use increased 18.8% from the 2015 per capita use to the 2020 confirmed target. The declining trend in per capita water use from 2007 through 2020 is attributed to a combination of factors such as economic conditions, prolonged drought conditions, and State-mandated conservation regulations. It is assumed that these factors have resulted in subsequent physical changes (e.g., turf replacement, water fixture replacement, etc.) and behavioral changes (e.g., irrigating less or quicker showers due to various media conservation campaigns and materials) in customer demand patterns associated with effective conservation programs. While physical conservation related changes resulted in essentially permanent demand reductions, behavioral changes may not yield permanent demand reductions. State-mandated emergency water conservation regulations may have a short-term impact on demand reductions during

59 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, Appendix E.

drought conditions, but it is assumed that there will be a rebound to average demands due to customers' behavioral changes over the long-term. By nature, the State-mandated emergency regulations are temporary, but SB 7 requirements are long-term.

Therefore, for the purposes of projecting long-term Ventura County District-wide water use, the per-capita water use is based on the methodologies established in Appendix E – SBX7-7 Verification and Compliance Forms of the Cal-Am 2020 UWMP.[60]

6.2 Sales to Other Water Agencies

Although Calleguas has two emergency connections to the Crestview Mutual Water Company to deliver water in emergencies, Calleguas does not have any contracts to sell water to other agencies as a wholesaler. Additionally, Calleguas does not plan to sell water to other agencies in the future.

6.3 Additional Water Uses and Losses

Table 12: Cal-Am Ventura County District Estimated Non-Revenue Water shows the historic (2020) and estimated projected amount of non-revenue water (NRW) for the Ventura County District. NRW is defined as the water losses plus authorized unbilled (metered and unmetered) water consumption. In the Ventura County District, there are authorized unbilled accounts. Thus, NRW is the difference between the amount of water that Cal-Am purchases from the Calleguas and the amount of water Cal-Am delivers to its customers.

The Cal-Am Ventura County District operating reports are used to determine historical NRW. NRW as a percentage of total production has varied significantly in the past from 3.1% in 2011 to 7.6% in 2015.[61] This percentage of total supply was used to estimate future NRW. Cal-Am's Ventura County District actual water use for the past several years (2015 to 2021) is shown in **Table 13: Cal-Am Ventura County District Water Actual Water Deliveries (2015 – 2021).**

60 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, Appendix E.

61 California American Water Company, *2015 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2016. Section 4.2.3.

Table 12
Cal-Am Ventura County District Estimated Non-Revenue Water

Water Use	2015[a]	2020[a]	2025	2030	2035	2040	2044[b]	2045
Non-revenue Water[c]	1,020	1,020	1,410	1,410	1,410	1,410	1,410	1,410

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Source:

a - California American Water Company, 2015 Urban Water Management Plan for the Southern Division - Ventura County District, June 2016. Table 4-9.

b - Data extrapolated for year 2044 based on straight line projection from year 2040 to 2045

c - Percentage of supply that is NRW was calculated based on supply provided in Table 18

Table 13
Cal-Am Ventura County District Water Actual Water Deliveries (2015 – 2021)

Water Deliveries	2015	2016	2017	2018	2019	2020	2021
				Afy			
Ventura County District	14,031.0	13,377.2	14,587.5	14,858.6	13,667.7	14,890.0	15,073.4

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Source: Email correspondence with Mr. Jacob Quick, P.E., Senior Project Engineer, California American Water Company, October 7, 2020, and email from Ms. Jennifer Williams, Operations Manager – Cal-Am Ventura District, December 6, 2022.

Water amount measured in afy (acre-feet per year)

6.4 Total Water Use

Table 14: Cal-Am Ventura County Projected Demands for Water (2025-2045) shows the current and projected total water use for Cal-Am's Ventura County District. Total water use includes water delivered to customers, water sold to other agencies, and non-revenue water. For the years included in the 20-year forecast in this WSA for the proposed Project (2023 to 2043), the amounts shown have been extrapolated for comparison purposes only.

Table 14
Cal-Am Ventura County Projected Demands for Water (2025-2045)

Use Type	Additional Description	2025	2030	2035	2040	2045
Other	Residential – Single-Family & Multi-Family	9,604	9,667	9,729	9,786	9,844
Commercial		3,101	3,122	3,142	3,160	3,179
Industrial		1,419	1,429	1,438	1,446	1,455
Other	Other Public Authority	1,021	1,028	1,034	1,040	1,407
Other	Company Accounts	0	0	0	0	0
Other	Fire Service	207	209	210	211	213
Other	Miscellaneous	22	22	22	22	22
Water Losses		1,286	1,295	1,303	1,311	1,318
Total		**16,662**	**16,770**	**16,878**	**16,978**	**17,077**

Source: California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 4-5.

Water amount measured in afy (acre-feet per year)

6.5 Wholesale Water Demands

Cal-Am Ventura County District purchases all of its water from Calleguas. **Table 15: Cal-Am Ventura County District Normal Year Water Demand Projections from Calleguas** shows the amount of water projected to be purchased from Calleguas, provided that the full supply from Calleguas is available per the requirements of the contract. For the provided years, that would include the 20-year forecast for the proposed Project (2023 to 2043); the amounts shown have been extrapolated for comparison purposes only.

Table 15
Cal-Am Ventura County District Normal Year Water Demand Projections from Calleguas

	2020[a]	2025[b]	2030[b]	2035[b]	2040[b]	2045[b]
Demand Totals	16,946	16,662	16,770	16,878	16,978	17,077

Source:

a - California American Water, 2015 Urban Water Management Plan for the Southern Division - Ventura County District, June 2016. Table 6-7.

b -California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-2.

Water amount measured in afy (acre-feet per year)

6.6 Historic and Projected Water Use by Sector

Table 16: Cal-Am Ventura County District Historic and Future Water Demand by Sector (2020 – 2045) shows the past, current, and projected demands. Use is identified into eight sectors: Residential, Commercial, Industrial, Fire, Other Public Authority (OPA), Miscellaneous, and Water Losses. Residential encompasses both single- and multifamily residential water use. Fire includes both fire hydrants and fire services. The

Miscellaneous sector primarily consists of construction meter usage and public and private fire service connections. No raw or recycled water is provided in the service area, so all numbers presented in **Table 16** are for potable water deliveries. Cal-Am is continually looking for opportunities and working with its regional partners to increase the use of recycled water within the service area.

Table 16
Cal-Am Ventura County District Historic and Future Water Demand by Sector (2020 – 2045)

Water Use Sector	2020[a]	2023[b]	2025[c]	2030[c]	2035[c]	2040[c]	2043	2045[c]
Residential	8,724	9,252	9,604	9,667	9,729	9,786	9,821	9,844
Commercial	2,817	2,987	3,101	3,122	3,142	3,160	3,171	3,179
Industrial	1,289	1,367	1,419	1,429	1,438	1,466	1,459	1,455
Fire	188	199	207	209	210	211	212	213
OPA	928	984	1,021	1,028	1,034	1,040	1,044	1,047
Misc.	20	21	22	22	22	22	22	22
Water Losses	1,158	1,235	1,286	1,295	1,303	1,311	1,315	1,318
Total	**15,125**	**16,047**	**16,662**	**16,770**	**16,878**	**16,978**	**17,037**	**17,077**

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Source:

a - California American Water, 2020 Urban Water Management Plan for the Cal-Am Southern Division - Ventura County District, June 2021. Table 4-1.

b – Data extrapolated based on straight line project using data from years 2020-2025

c -California American Water, 2020 Urban Water Management Plan for the Cal-Am Southern Division - Ventura County District, June 2021. Table 4-5.

d – Data extrapolated based on straight line project using data from years 2040 -2045

Water amount measured in afy (acre-feet per year)

7.0 WATER DEMAND ANALYSIS FOR PROPOSED PROJECT

7.1 Project Demand Analysis

Cal-Am's 2020 UWMP for the Ventura County District states that future water demand projections incorporate ongoing and future water conservation efforts to reflect a reduced per-capita usage, as required by SB 7 and CWC Section 10910(c)(1).[62,63] As previously noted, the calculation of SB 7 baseline and target per-capita water use in the Cal-Am Ventura County District 2020 UWMP is shown in **Table 11** for the baseline, compliance, interim target, and target daily per-capita water use for the Ventura County District.

Projections for commercial and industrial connections, and future water demand in the Cal-Am Ventura County District 2020 UWMP, were based on the assumption that the population growth will slow and stabilize.[64] The basis of the population growth rate was the Southern California Association of Governments (SCAG): The 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS).[65] In preparing the 2020 UWMP, Cal-Am also solicited input from local land use planning agencies, including the City of Thousand Oaks for areas within the City limits and the County of Ventura for the unincorporated areas. As such, any future projects and development were included in the land use plans at that time; further, future development was accounted for in the SCAG growth projections provided in the 2020-2045 RTP/SCS. Any future project that would result in changes to land use planning after the local agencies land use input process (after September 2020)[66] would not be accounted for in SCAG's 2020-2045 RTP/SCS projections and not accounted for in the Ventura County District 2020 UWMP.

Prior Land Use Actions Concerning the Project Site and the 2015 UWMP

The Project site is located entirely within the City of Thousand Oaks. Currently, all 49.62 acres comprising the Project site is designated "Industrial" in the City of Thousand Oaks General Plan Land Use Map.[67] Prior to May 2015, the majority of the Project site, 39.73 acres, those areas east and south of Conejo Center

62 California American Water company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021,* Appendix A – Baseline Daily per Capita Use Memorandum.

63 State Water Resources Control Board, California Water Code, Section 10910 (c)(1), Stats. 1995, Ch. 881, Sec. 4.

64 California American Water, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, pp 3-5.

65 Southern California Association of Governments, The 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy of the southern California Association of Governments (September, 3 2020), https://acrobat.adobe.com/link/review?uri=urn:aaid:scds:US:c1b2ca46-f944-3466-a326-3ade8c360485.

66 As of November 2014, the majority of the Project site, 39.73 acres, (those areas east and south of Conejo Center Drive [building sites 1A thru 1G, and 2] and north of Rancho Conejo Boulevard [building sites 5A, 5B, 6A and 6B] was designated in the General Plan for "Industrial Uses," the remainder of the Project site (9.9 acres) west of Conejo Center Drive [building sites 3, 4A and 4B] was designated as "High Density Residential."

67 City of Thousand Oaks, General Plan Land Use Map, adopted October 20, 2015.

Drive [building sites 1A thru 1G, and 2] and north of Rancho Conejo Boulevard [building sites 5A, 5B, 6A and 6B] was designated in the General Plan for "Industrial Uses," the remainder of the Project site (9.9 acres) west of Conejo Center Drive [building sites 3, 4A and 4B] was designated as "High Density Residential." The City amended the General Plan Land Use Map in May 2015 to change the land use designation to "Industrial," and the Rancho Conejo Specific Plan from "High Density Residential" to "Employment Park."[68] In addition, as portion of the Project site (Parcel 2; Building 5A) was changed from "Conejo Valley High School Site" to "Employment Park" per Amendment 15 to the Rancho Conejo Specific Plan (Specific Plan No.7) on January 13, 2015, this change did not have any effect on water demand estimates.

The land use designations at the time Cal-Am completed its inventory planning data (November 2014) were used for the preparation of water demand projects in the 2015 UWMP for the Cal-Am Ventura County District and were "Industrial Uses" for 39.73 acres and 9.9 acres "High Density Residential" for the Project site. These land uses were implemented during the preparation of the 2015 UWMP and were not part of the water demand projects at that time.

2020 UWMP and the Project's Water Demands

The 2020 Cal-Am Ventura County District 2020 UWMP was created with population and demographic forecasts based on land use data from SCAG.[69] These forecasts, along with GIS analysis, input from local planners and authorities, and other essential information are used to reflect the anticipated future populations and land uses.[70] The land uses and developments that were approved during the preparation of the 2015 UWMP but were not previously taken into consideration are now a part of the water demand projections in the 2020 UWMP. As discussed previously, the updated land use designations in the 2020 UWMP include the estimated water demand of the proposed Project.

Determination of Appropriate Land Use & Water Demand

The conversion of the land from residential use to industrial use as part of the 2015 General Plan amendment process would result in a corresponding change in the water demand estimates in the Cal-Am Ventura County District 2015 UWMP. As noted in the City's Negative Declaration, the approximate industrial building space for the parcels that had their land use designation change would be available for

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68 City of Thousand Oaks, Negative Declaration 2915-70251, Land Use Amendment 2015-70251/Specific Plan Amendment SPA 2015-70138, May 27, 2015.

69 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, pp. 3-6.

70 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, pp. 3-6.

up to 150,935 sq. ft. of "Industrial" development.[71] As such, the Negative Declaration noted that future industrial development of the portion the Project site that was re-designated as part of the General Plan amendment would require 9,056 gpd or 7.94 afy.[72] However, there was no separate consideration estimated in the Negative Declaration for landscape irrigation. The water demands for the proposed Project (see **Table 4**) are estimated to be 102,165 gpd or 75.30 afy with a landscape irrigation water demand of 17.24 afy.

The water demand projections in the Ventura County District 2020 UWMP considered this area to be residential use and the water demand was estimated based on per-capita basis based on population and density, resulting in 234 gallons per capita per day (gpcd) at that time. According to the City's General Plan, "Residential High Density" can be developed at a density of 15 to 30 dwelling units per acre. For the 9.9 acres of the portion of the project re-designated, this would be from 148 to 297 units. When originally estimated in 2020, the California Department of Finance (DOF) estimated the average persons per household to be 2.78 people,[73] which would result in a population of 408 to 825; this resulted in an estimated water demand of 86,472 gpd to 193,050 gpd (42.55 afy to 85.39 afy).[74]

As the projected water demand for the proposed Project (75.30 afy) will take place in the area previously designated as "Residential High Density" (42.55 afy to 85.16 afy), the water demand is within the amount that would have been included in the Cal-Am Ventura County District 2020 UWMP estimate. The future water demand for the Project was accounted for in the Cal-Am Ventura County District 2020 UWMP estimated water demand of 234 gpcd.

The proposed Project's entire water demand was included in the future water demand projections in the Cal-Am Ventura County District 2020 UWMP.

7.2 Average Water Year

Table 17: Average Potable Water Supply and Demand Comparison compares average water year supply and demand in five-year intervals for Cal-Am's Ventura County District Service Area. The analysis considers the 20-year period required for WSAs to evaluate water supply. As such, with the Project's first year of operation is 2023, the 20-year period is from 2023 to 2043.

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71 City of Thousand Oaks, Negative Declaration 2915-70251, *Land Use Amendment 2015-70251/Specific Plan Amendment SPA 2015-70138*, May 27, 2015. P. 25.

72 Assumes same annual water uses days for the proposed Project of 5.5 days per week for 52 week or 286 days per year.

73 California Department of Finance, *E-5 Population and Housing Estimates for Cities, Counties, and the State, 2011-2020 with 2010 Census Benchmark*, http://www.dof.ca.gov/Forecasting/Demographics/Estimates/E-5/, accessed October 9, 2020.

74 Assumes 365 days for domestic water use.

As previously noted, the extrapolation for future water supplies for years 2040 and 2043, where applicable, did not assume any increase in supply beyond the projection of either Cal-Am in the Ventura County District 2020 UWMP or Calleguas in their 2020 UWMP. Further, the future demands and deliveries for 2040 and 2043 assumed that Cal-Am would achieve the same demand requirements as for 2040 via ongoing conservation measures as required under current legislation and through future improvements.

Calleguas has agreed to supply any additional demand requirements that the Ventura County District may require. Further, as indicated in **Table 13**, over the years 2015 to 2021, the Ventura County District has averaged deliveries of 14,355.0 afy. In 2020, there were deliveries of 15,125 afy.[75] The Ventura County District has achieved substantial conservation and reduced its overall deliveries compared to the projected amounts in the Cal-Am Ventura County District 2020 UWMP. However, in the future, demand is still projected to increase based on the projected population.[76]

Therefore, because the proposed Project is included in the Average Demand estimates for the period from 2023 to 2043, it is expected that Cal-Am's Ventura County District's typical average year supply will be sufficient.

Table 17
Average Potable Water Supply and Demand Comparison

	2020[b]	2023[b]	2025[c]	2030[c]	2035[c]	2040[c]	2043[d]	2045[c]
Supply Totals	16,946	17,914	18,559	18,559	18,559	18,559	18,559	18,559
Demand Totals	16,946	16,776	16,662	16,770	16,878	16,978	17,037	17,077
Difference	**0**	**1,138**	**1,897**	**1,789**	**1,681**	**1,581**	**1,522**	**1,482**

Source:
a — California American Water, 2015 Urban Water Management Plan for the Southern Division — Ventura County District, June 2016. Table 6-7.
b – Data extrapolated based on straight line projection using years 2020-2025
c — California American Water, 2020 Urban Water Management Plan for the Southern Division — Ventura County District, June 2021. Table 7-2. Water amount measured in afy (acre-feet per year)
d – Data extrapolated based on straight line projection using years 235 to 2040

7.3 Dry Water Years

Tables 18 through **22: Dry Water Years Supply and Demand Assessments** provide a comparison of the water supply and demands for single dry and multiple dry water years for the 20-year period for the proposed Project's operational from 2023 to 2043. As the water demand for the proposed Project water is part of the

75 California American Water Company, *2020 Urban Water Management Plan for the Cal-Am Southern Division - Ventura County District*, June 2021, Table 4-1.
76 California American Water Company, *2020 Urban Water Management Plan for the Southern Division - Ventura County District*, June 2021, pp. 4-4.

future year projections in the Cal-Am Ventura County District 2020 UWMP, it is expected that Cal-Am's Ventura County District's single and multiple dry year supply will be sufficient for the 20-year period from 2023 to 2043.

Via Calleguas, the Cal-Am Ventura County District has access to additional water supplies via projects designed to drought-proof purveyors during dry years. A key element that would benefit the Thousand Oaks service area of the Ventura County District is the expansion of the Lake Bard Treatment Plant. It is expected that Cal-Am, as a retail customer of Calleguas, would receive some additional supplies in a drought lasting up to three years to meet any foreseeable deficit. If extreme multi-year shortages occurred beyond what MWD and Calleguas could provide, Cal-Am would invoke various water conservation ordinances and activities, provided in the *Section 5.0* of this WSA. It is unlikely that minor deficits would force Cal-Am to implement any of the water shortage actions listed.

Table 18: Single and Multiple Dry Water Years Supply and Demand Assessments (2023 to 2027) demonstrates that the Cal-Am Ventura County District's service area would be expected to utilize a portion of Calleguas reserves to ensure adequate supplies of imported water to meet the Ventura County District's demands during single dry and multiple dry year scenarios for the period 2023 to 2027.

Table 19: Single and Multiple Dry Water Years Supply and Demand Assessments (2028 to 2032) illustrates single and multiple dry year water supply and demand for the Cal-Am Ventura County District service area for years 2028 through 2032. As shown, it is expected that Cal-Am's Ventura County District's typical average year supply will be sufficient.

Table 20: Single and Multiple Dry Water Years Supply and Demand Assessments (2033 to 2037) illustrates single and multiple dry year water supply and demand for the Cal-Am Ventura County District service area for years 2033 through 2037. As shown, it is expected that Cal-Am's Ventura County District's supply will be sufficient to meet demands during this period.

Table 21: Single and Multiple Dry Water Years Supply and Demand Assessments (2038 to 2042) illustrates single and multiple dry year water supply and demand for the Cal-Am Ventura County District service area for years 2038 through 2042. As shown, it is expected that Cal-Am's Ventura County District's supply will be sufficient to meet demands during this period.

Table 22: Single and Multiple Dry Water Years Supply and Demand Assessments (2043 to 2047) illustrates single and multiple dry year water supply and demand for the Cal-Am Ventura County District's service area for years 2043 through 2047. As shown, it is expected that Cal-Am's Ventura County District's supply will be sufficient to meet demands during this period.

As noted above, **Tables 18** through **22** show that the existing water system and the addition of planned facilities and programs will be adequate for single and multiple dry years for the projected 20-year operational period of the proposed Project period (2023 to 2043).

Table 18
Single and Multiple Dry Water Years Supply and Demand Assessments (2023 to 2027)

	Average Normal Water Year 2023[a]	Single Dry Water Year 2023[b]	Multiple Dry Year			
			Second Year 2024[c]	Third Year 2025[d]	Fourth Year 2026[d]	Fifth Year 2027[d]
Supply Totals	17,914	17,930	18,236	18,559	18,559	18,559
Demand Totals	16,776	17,930	17,679	14,679	14,045	15,316
Difference	1,138	0	557	3,880	4,514	3,243

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Source: *a – Data from Table 17.*

b – Data extrapolated from California American Water, 2015 Urban Water Management Plan for the Southern Division - Ventura County District, June 2016. Table 6-8, Year 2020, and California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-3, Year 2025

c - Data extrapolated from California American Water, 2015 Urban Water Management Plan for the Southern Division - Ventura County District, June 2016. Table 6-9, Year 2020 .and California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-4, Year 2025.

d - Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-4.

Water amount measured in afy (acre-feet per year)

Table 19
Single and Multiple Dry Water Years Supply and Demand Assessments (2028 to 2032)

	Average Normal Water Year 2028[a]	Single Dry Water Year 2028[b]	Multiple Dry Years			
			Second Year 2029[c]	Third Year 2030[c]	Fourth Year 2031[c]	Fifth Year 2032[c]
Supply Totals	18,559	18,659	18,559	18,559	18,559	18,559
Demand Totals	16,727	18,659	17,941	14,771	14,132	15,411
Difference	1,832	0	618	3,788	4,427	3,148

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Source: *a – Data extrapolated from Table 17 data.*

b – Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-3, Year 2025-2030

c - Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-4.

Water amount measured in afy (acre-feet per year)

Table 20
Single and Multiple Dry Water Years Supply and Demand Assessments (2033 to 2037)

	Average Normal Water Year 2033[a]	Single Dry Water Year 2033[b]	Multiple Dry Years			
			Second Year 2034[c]	Third Year 2035[c]	Fourth Year 2036[c]	Fifth Year 2037[c]
Supply Totals	18,559	18,779	18,559	18,559	18,559	18,559
Demand Totals	16,835	18,779	18,054	14,863	14,219	15,505
Difference	1,724	0	506	3,696	4,340	3,054

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Source: *a – Data extrapolated from Table 17 data.*

b – Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-3, Year 2030-2035

c - Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-4.

Water amount measured in afy (acre-feet per year)

Table 21
Single and Multiple Dry Water Years Supply and Demand Assessments (2038 to 2042)

	Average Normal Water Year 2038[a]	Single Dry Water Year 2038[b]	Multiple Dry Years			
			Second Year 2039[c]	Third Year 2040[c]	Fourth Year 2041[c]	Fifth Year 2042[c]
Supply Totals	18,559	18,894	18,559	18,559	18,559	18,559
Demand Totals	16,938	18,894	18,166	14,955	14,305	15,599
Difference	1,621	0	281	3,512	4,167	2,866

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Source: *a – Data extrapolated from Table 17 data.*

b – Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-3, Year 2035-2040

c - Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-4.

Water amount measured in afy (acre-feet per year)

Table 22
Single and Multiple Dry Water Years Supply and Demand Assessments (2043 to 2047)

	Average Normal Water Year 2043[a]	Single Dry Water Year 2043[b]	Multiple Dry Years			
			Second Year 2044[c]	Third Year 2045[c]	Fourth Year 2046[c]	Fifth Year 2047[c]
Supply Totals	18,559	19,005	18,559	18,559	18,559	18,559
Demand Totals	**17,037**	19,005	18,279	15,047	14,392	15,639
Difference	1,522	0	281	3,512	4,167	2,866

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Source:

a – Data from Table 17.

b – Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-3, Year 2040-2045.

c - Data extrapolated from California American Water, 2020 Urban Water Management Plan for the Southern Division - Ventura County District, June 2021. Table 7-4.

Water amount measured in afy (acre-feet per year)

8.0 REGULATORY MEASURES

Cal-Am's Ventura County District has adequate supplies for the 20-year period (2023 to 2043) to meet the proposed Project's demands. In addition, the proposed Project will be required to implement various water conservation measures in accordance with applicable regulatory measures identified in the 2019 California Green Building Standards Code.[77]

8.1 Outdoor Water Use (Landscaping) Conservation

8.1.1 Regulatory Requirements

The proposed Project will be required to implement the mandatory nonresidential outdoor water efficiency and conservation measures of the 2022 California Green Standards Building Code.[78] These include:

- **5.304.1 Outdoor potable water use in landscape areas.** Nonresidential developments shall comply with local water efficient landscape ordinance or the current California Department of Water Resources' Model Water Efficient Landscape Ordinance (MWELO), whichever is more stringent.
- **5.304.6.1 Newly Constructed Landscapes.** New construction projects with an aggregate landscape area equal to or greater than 500 square feet
- .**5.304.6.2 Rehabilitated landscapes.** Rehabilitated landscapes projects with an aggregate landscape area equal to or greater than 1,200 square feet.

The proposed Project will use 0.31 acre-feet per day or 49.1 afy of water for irrigation.

8.2 Indoor Water Use Conservation

Three primary approaches to saving water indoors:

1. Hardware solutions, such as replacing a high-flow fixture with a water-efficient versions;
2. Operational solutions, such as finding alternatives to using water for cleaning tasks, instituting a regular leak inspection and repair program, and optimizing the water efficiency of appliances; and
3. Personnel solutions, such as educating employees to conserve water and to report leaks.

77 California Code of Regulation, Title 24, Part 11, California Building Standards Commission. 2022 California Green Building Standards Code, Effective January 1, 2023. https://codes.iccsafe.org/content/CAGBC2022P1.

78 California Code of Regulation, Title 24, Part 11, California Building Standards Commission. 2022 California Green Building Standards Code, Effective January 1, 2023. https://codes.iccsafe.org/content/CAGBC2022P1.

The proposed Project will be required to implement the mandatory nonresidential indoor water efficiency and conservation measures of the 2022 California Green Standards Building Code.[79] These include:

- **5.303.1 Meters.** Separate submeters or metering devices shall be installed for the uses described in Sections 5.303.1.1 and 5.303.1.2.
- **5.303.1.1. New buildings or additions in excess of 50,000 square feet.** Separate submeters shall be installed as follows:
    1. For each individual leased, rented, or other tenant space within the building projected to consume more than 100 gal/day (380 Liters/day [l/day]).
    2. Where separate submeters for individual building tenants are unfeasible, water supplied to the following subsystems shall have provisions to monitor water use for the following:
        a. Makeup water for cooling towers where flow through is greater than 500 gpm (30 Liters/second [L/s]).
        b. Makeup water for evaporative coolers greater than 6 gpm (0.04 L/s).
        c. Steam and hot-water boilers with energy input more than 500,000 Btu/hour (147 kilowatts [kW]).
- **5.303.1.2 Excess consumption.** A separate submeter or metering device shall be provided for any tenant within a new building or within an addition that is projected to consume more than 1,000 gal/day.
- **5.303.4 Food waste disposers**. Disposers shall either modulate the use of water to no more than 1gpm when the disposer is not in use (not actively grinding food waste/no-load) or shall automatically shut off after no more than 10 minutes of inactivity. Disposers shall use no more than 8 gpm of water.
- **5.303.5 Areas of addition or alteration.** For those occupancies within the authority of the California Building Standards Commission, as specified in the Section 103, the provisions of the Sections 5.303.3 and 5.303.4 shall apply to new fixtures in additions or areas of alteration to the building,
- **5.303.6 Standards for plumbing for fixtures and fittings.** Plumbing fixtures and fittings shall be installed in accordance with the California Plumbing Code and shall meet the applicable standards referenced in Table 1701.1 of the California Plumbing Code.

79 California Code of Regulation, Title 24, Part 11, California Building Standards Commission. 2022 California Green Building Standards Code, Effective January 1, 2023. https://codes.iccsafe.org/content/CAGBC2022P1.

9.0 SUMMARY

Sufficient water supplies exist to support the proposed Project based on the following facts:

- The Cal-Am Ventura County District has been identified as the primary public water supplier for the proposed Project.
- The total estimated water demand for the proposed Project at buildout is 75.30 afy.
- The estimated water demand for a portion of the proposed Project was included in the Cal-Am Ventura County District 2015 UWMP. However, as a result of land use designation changes for portions of the Project Site that occurred after the adoption of the 2015 UWMP, the water demand for uses changed. The water demand projections in the Ventura County District 2015 UWMP considered a portion of the Project Site to be residential use ("Residential High Density"). That land use designation was changed in 2015 to "Industrial" use. Since the estimated water demand for industrial uses is less than the water demand for residential uses included in the Cal-Am Ventura County District 2015 UWMP estimate, the future water demand for the Project was accounted for in the Cal-Am Ventura County District 2015 UWMP.
- The 2020 UWMP for the Cal-Am Ventura County District considers the entire site as Industrial. As such, the water demand calculation provided herein are consistent with that designation.
- The Cal-Am Ventura County District receives all of its water supplies as imported surface water from Calleguas, which receives its water from the MWD.
- Existing water supply sources are available to Calleguas to meet the Cal-Am Ventura County District's demands for imported surface water.
- Conclusions in the WSA are based on the Cal-Am Ventura County District 2020 UWMP and the Calleguas 2020 UWMP.
- The Cal-Am Ventura County District has sufficient supplies in normal, single dry and multiple dry years to meet demands.
- The Cal-Am Ventura County District has access to additional water supplies from Calleguas should they be needed to meet additional demands.
- The proposed Project is required to install water conservation measures and to follow the conservation measures of the Cal-Am Ventura County District and the City of Thousand Oaks' landscape irrigation ordinance.

10.0 ORGANIZATIONS AND PERSONS CONSULTED

California America Water Company, Ventura County District

Jennifer P. Williams, Operations Manager
Jacob Quick, P. E., Senior Project Manager
Mark Reifer, P.E., Engineering Manager - Project Delivery

City of Thousand Oaks, Community Development Department

Iain Holt, AICP, Senior Planner
Scott Kolwitz, Planning Manager

11.0 REFERENCES

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Appendix L

Phase I Environmental Site Assessment and Phase II Soil Vapor Site Investigation

TERRAX

Environmental Consulting and Contracting

November 7, 2024
Project Number**:** P-14334

Ms. Adrian Taghdiri
Thousand Oaks Master, LLC
11200 Corbin Avenue, Suite 201
Porter Ranch, California 91326

RE: Regulatory Database Update to Phase I Environmental Site Assessment Report, dated January 2022 for 1691- 2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320

Dear Mr. Taghdiri:

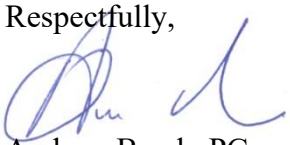
Terrax Environmental (Terrax) is pleased to provide an update to the results of the updated Environmental Data Resources, Inc (EDR), Regulatory Database review of the Terrax Phase I Environmental Site Assessment Report dated January 22, 2020 for the abovementioned address (the "subject property") (**Appendix A**).

The Terrax Phase I dated January 22, 2020 identified a number of recognized environmental conditions and recommended a soil vapor investigation to evaluate potential vapor intrusion impacts: Terrax prepared a Soil Vapor Investigation Report dated March 1, 2021 (Phase II). The Phase II comprised soil borings installed with soil vapor probes on-Site to assess potential soil vapor Volatile Organic Compounds (VOC) and/or Total Petroleum Hydrocarbon (TPH) impacts.

The following summation and conclusions were derived from the results of the investigation. Based upon the results of the investigation, VOC and TPH soil vapor impacts to a maximum depth of 15 feet bgs, were not recorded. A vapor intrusion concern was not identified.

Based upon a review of updated environmental records provided by EDR (**Appendix B**), the findings of the January 22, 2020 Terrax Phase I ESA are valid, as modified by the findings of the follow-on Terrax Soil Vapor Investigation Report dated March 1, 2021 (Phase II).

Terrax Environmental, Inc
Respectfully,



Andrew Brack, PG
Principal

Appendix A

Environmental Data Resources, Inc (EDR), Regulatory Database review, November 1, 2024

Terrax Environmental, Inc. (Terrax) reviewed an update to the regulatory databases (ordered November 1, 2024) provided by Environmental Data Resources, Inc (EDR) (**Appendix B**). A site visit or review of other environmental records was not undertaken. Changes to the Terrax Phase I report dated January 22, 2020, as a result of the review of updated records, are presented in bold. For ease of cross reference heading numbers have remained consistent with the Terrax 2020 Phase I report.

Terrax obtained an updated Radius Report (November 1, 2024) prepared by EDR for the subject property. The Federal, State, and local agency environmental records contained in the EDR report were compiled from publicly available sources and the locations of the listed sites are plotted utilizing a geographic information system, which geocodes the site addresses. Using the ASTM definition of migration, Terrax considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed in the EDR report, which includes solid, liquid, and vapor. A copy of the EDR report is included in Appendix B.

The following table provides a summary of the updated EDR report findings.

Environmental Regulatory Listing	Number Of Sites:			Any Sites Of Concern?
	<1/8 Mile Away	1/8-1/4 Mile Away	>1/4 Mile Away	
National Priorities List (NPL)	0	0	0	NA
Federal Delisted NPL	0	0	0	NA

Environmental Regulatory Listing	Number Of Sites:			Any Sites Of Concern?
	<1/8 Mile Away	1/8-1/4 Mile Away	>1/4 Mile Away	
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) List	0	0	0	NA

CERCLIS No Further Remedial Action Planned (NFRAP)	0	0	0	NA
Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS) Facilities	0	0	**1**	**NO**
RCRA Non-CORRACTS Treatment, Storage and Disposal (TSD) Facilities	0	0	0	NA
U.S. RCRA Conditionally Exempt Small/Small/Large Quantity Generators (CESQG/SQG/LQG)	**5**	**2**	0	**YES**
Federal Institutional Control/Engineering Control (IC/EC) Registry	0	0	0	NA
Emergency Response Notification System (ERNS)	0	0	0	NA
Environmental Regulatory Listing	**Number Of Sites: Any Sites Of Concern?**			**Any Sites Of Concern?**
	<1/8 Mile Away	**1/8-1/4 Mile Away**	**>1/4 Mile Away**	
State- and Tribal- Equivalent NPL	0	0	0	NA
State- and Tribal- Equivalent CERCLIS	0	**1**	**11**	**YES**
State and Tribal Landfill and/or Solid Waste Disposal Site Lists	0	0	0	NA
Environmental Regulatory Listing	**Number Of Sites:**			**Any Sites Of Concern?**
	<1/8 Mile Away	**1/8-1/4 Mile Away**	**>1/4 Mile Away**	
State and Tribal Leaking Storage Tank Lists	0	0	**3**	**YES**
State and Tribal Registered Storage Tank Lists	**2**	**2**	0	**NO**

State Spills, Leaks, and Investigations Sites	0	0	**3**	**YES**
State and Tribal Voluntary Cleanup Sites	0	0	0	NA
State and Tribal Brownfields Sites	0	0	0	NA
Local Brownfield Lists	0	0	0	NA
Local Lists of Landfill/Solid Waste Disposal Sites	0	0	0	NA
Local Lists of Hazardous Waste/Contaminated Sites	**4**	**3**	0	**NO**
Local Lists of Registered Storage Tanks	**2**	**1**	0	**NO**
Local Land Records	0	0	0	NA
Records of Emergency Release Reports	0	0	0	NA

Other Ascertainable Records	**19**	**14**	0	**YES**
Environmental Regulatory Listing	**Number Of Sites:**			**Any Sites Of Concern?**
	<1/8 Mile Away	**1/8-1/4 Mile Away**	**>1/4 Mile Away**	
EDR High Risk Historical Records	0	0	0	NO
EDR Recovered Government Archives	0	0	0	NO

NA = Not Applicable

4.2.2 Subject Property Listings

The following subject property listings likely to impact the subject property were not listed in the EDR report.

4.2.3 Adjacent Property Listings

The following adjacent properties were listed in the EDR report and are further detailed below: Following a review of the updated records, bold text identifies changes to the 2020 Terrax Phase I report

- The Toaks HHW Facility (City of Thousand Oaks) site, addressed as 2010 Conejo Center Drive, is adjacent and located to the west of the subject property. This facility is considered to be down- to cross-gradient in terms of hydrogeology. This facility was listed in the EDR report as a CERS HAZ WASTE, VENTURA CO. BWT, and CERS site (EPA ID# CAD981571466; #10468351). This facility is a small quantity generator of hazardous wastes and household hazardous wastes types collection and transfer. Hazardous wastes are transferred off-site from this facility. The permit (#FA0033156) for this facility to operate as a hazardous wastes collection and transfer facility is open, and was issued by the Ventura County Environmental Health Division (VCDEH). This facility received violations for records keeping and facility housekeeping during routine inspections in 2015, 2017 **and 2023**. The wastes are generally collected in containers and hauled off-site by an environmental transport company. Based on the location of the presumed groundwater flow direction (west-northwest), the assumed regional depth to groundwater (approximately 45 feet bgs), and the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- **The adjacent property identified as Sideshow Collectibles / Sideshow, at address 2630 Conejo Spectrum Street, to the southeast, across Conejo Spectrum Street, was reported as a RCRA NonGEN / NLR site (ID# CAC003218214, CAL000455270) in the EDR Radius Map™ Report with GeoCheck® Inquiry Number: 7810098.2s, November 01, 2024. This facility was reported as occupied by a surgical supplies manufacturing company business, from at least February 2023 through 2024, and June 2020 to July 2020. This facility is a registered non-hazardous wastes generator facility since 2023; a graphic design facility. No unauthorized release investigations related to hazardous wastes were reported for this business in the regulatory database report. Based on the regulatory oversight, the overall good standing of this facility,**

and the absence of reported releases, the up-gradient relationship to the subject property is not considered a significant environmental concern.

- **The adjacent property identified as Trillium USA Company, LLC, addressed as 1993 Rancho Conejo Boulevard, is adjacent and located to the west-northwest of the subject property, and was reported as a RCRA NonGEN / NLR, E. MANIFEST site (ID# CAL000440037) in the EDR Radius Map™ Report with GeoCheck® Inquiry Number: 7810098.2s, November 01, 2024. This facility was reported as occupied by a landscape maintenance company business, from at least October 2018 through 2024. This facility is a registered non-hazardous wastes generator facility since 2018, and generated unspecified oil-containing waste (hydraulic oil) from a truck during 2018. No unauthorized release investigations related to hazardous wastes were reported for this business in the regulatory database report. Based on the regulatory oversight, the overall good standing of this facility, and the absence of reported releases, the up-gradient relationship to the subject property is not considered a significant environmental concern.**

- The City of Thousand Oaks Public Works Department (City of Thousand Oaks) site, addressed as 1993 Rancho Conejo Boulevard, is adjacent and located to the west-northwest of the subject property. This facility is considered to be cross-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA-SQG, UST, FINDS, ECHO, AST, CERS HAZ WASTE, CERS TANKS, HAZNET, CERS, HWTS, CIWQS, E. MANIFEST, and RCRA NonGen / NLR site (EPA ID# CA0000134908, CAL000330453, CAT000624247, CAH111000213; #'s 10333498, 110002613967). This facility is a small quantity generator of hazardous wastes, a permitted underground storage tank site, and an aboveground permitted storage facility. On-site USTs are used to fuel City service vehicles for Thousand Oaks municipal. The wastes generated at this facility are household hazardous wastes, waste oil and mixed oil, and other organic solids, since 1994 through 2021. These wastes are transferred off-site from this facility. The UST permit and permit for this facility to operate as a hazardous wastes collection and transfer facility is open, and was issued by the VCDEH. **This facility received inspections from the VCEHD during 2011 through 2023, where violations were issued for multiple non-compliance issues.** These violations were subsequently returned to compliance. The wastes are generally collected in containers and hauled off-site by an environmental transport company. Based on the location of the presumed groundwater flow direction (west-northwest), the assumed regional depth to groundwater (approximately 45 feet bgs),

and the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- The Golden State FC, LLC (DPS3)/Amazon COM Services site, addressed as 2405 Conejo Spectrum Street, is adjacent and located to the east-northeast of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA-SQG, CERS HAZ WASTE, VENTURA CO. BWT, NPDES, CIWQS, and CERS site (EPA ID# CAR000287201; #'s FA0037715). This facility is an active small quantity generator location of hazardous wastes, including dichlorobenzne, heavy metals, aqueous and alkaline solutions, and methyl ethyl ketone, as of August 2018. This is a permitted facility reported violations. The wastes generated at this facility are transferred off-site from this facility under manifest. The hazardous wastes generator permit for this facility was issued by the VCDEH. The wastes are generally collected in containers and hauled off-site by an environmental transport company. During 2018, this facility was issued an NPDES permit for the operations at the existing industrial building, in order to monitor wastes streams impacting stormwater. The NPDES/CIWQS permit is listed as active, and violations were reported for this facility for recordkeeping errors. Based on the location of the presumed groundwater flow direction (west-northwest), the types of wastes generated at this facility, the on-site equipment reported, the assumed regional depth to groundwater (approximately 45 feet bgs), and the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- **The Midnight Manufacturing – Conejo Spectrum site, addressed as 2435 Conejo Spectrum Street, is adjacent and located to the east of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA-LQG, and E. MANIFEST site (EPA ID# CAR000305664). This facility is an active large quantity generator location of hazardous wastes, including tobacco products, and nicotine and salts as of March 2020. This is a permitted facility reported record keeping violations during 2019. The wastes generated at this facility are transferred off-site from this facility under manifest. Based on the location of the presumed groundwater flow direction (west-northwest), the types of wastes generated at this facility, the on-site equipment reported, the assumed regional depth to groundwater (approximately 45 feet bgs), and the regulatory oversight of this facility as a local governmental agency, this**

facility is not expected to present a significant environmental concern to the subject property.

- The Nicotine River (Thousand Oaks, CA) site, addressed as 2435 Conejo Spectrum Street, is adjacent and located to the east of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA-LQG, CERS HAZ WASTE, VENTURA CO. BWT, and CERS site (EPA ID# CAR000286898; #'s 10775980, FA0037569). This facility is an active large quantity generator location of hazardous wastes, including other organic solids, and nicotine and salts as of August 2018. This is a permitted facility reported record keeping violations during 2019. The wastes generated at this facility are transferred off-site from this facility under manifest. The hazardous wastes generator permit for this facility was issued by the VCDEH. The wastes are generally collected in containers and hauled off-site by an environmental transport company. Based on the location of the presumed groundwater flow direction (west-northwest), the types of wastes generated at this facility, the on-site equipment reported, the assumed regional depth to groundwater (approximately 45 feet bgs), and the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- **The PLZ Corp site, addressed as 2455 Conejo Spectrum Street, is adjacent and located to the east-southeast of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA Non GEN / NLR site (EPA ID# CAC003264854). This facility is an non - generator and blends fats and oils as of December 2023. Based on the location of the presumed groundwater flow direction (west-northwest), the types of wastes generated at this facility, the on-site equipment reported, the assumed regional depth to groundwater (approximately 45 feet bgs), and the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.**

- The Baxalta US, Inc./Baxter Healthcare Hyland/Baxter Healthcare Corp (Takeda Pharmaceuticals) site, addressed as 1700 Rancho Conejo Boulevard, is adjacent and located to the north-northeast of the subject property. This facility is considered to be cross- to up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a AST, HAZNET, MED WASTE VENTURA, NPDES, CIWQS, CERS, HWTS,

ENVIROSTOR, CERS HAZ WASTE, CERS TANKS, VENTURA CO. BWT, CERS, WDS, and RCRA-LQG site (EPA ID# CAR000010207, CAR000010207; #'s 10151705, FA0005744). This facility is an active large quantity generator location of hazardous wastes reporting large quantity generation activities between 1996 and 2018, including other alkaline solutions, aqueous solutions, asbestos-containing wastes, inorganics, metal dust, oxygenated solvents, waste oil and mixed oil, oil-containing wastes, latex wastes, pharmaceutical wastes, laboratory wastes, heavy metals, carbon tetrachloride and other halogenated solvents, organic solids, and empty containers as of October 2018. This is a permitted facility reported violations during 2005, 2007, 2008, 2014, 2017, and 2019. The wastes generated at this facility are transferred off-site from this facility under manifest. The hazardous wastes generator permit for this facility was issued by the VCDEH. The wastes are generally collected in containers and hauled off-site by an environmental transport company. This facility has 13,020 gallon capacity of AST(s) permitted. This NPDES/CIWQS permitted facility is permitted as a type that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping. As an ENVIROSTOR site (ID# 71003447), this facility, this business has been issued a "Tiered Permit" to generate hazardous wastes, and oversight was referred to the RWQCB and VCEHD. Based on the location of the presumed groundwater flow direction (west-northwest), the types of wastes generated at this facility, the on-site equipment reported, the assumed regional depth to groundwater (approximately 45 feet bgs), and the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- The Northrop Ventura Division/Northrop Corp/Northrop Grumman Corp. site, addressed as 1515 Rancho Conejo Boulevard, is adjacent and located approximately to the east-southeast of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. This facility was listed in the EDR report as an CA BOND EXP. PLAN, EMI, ENVIROSTOR, LUST, CPS-SLIC, HIST CORTESE, CERS, CPS-SLIC, HIST UST, VENTURA CO. BWT, and Cortese site (ID#s CAR000196089, 56370005; RWQCB ID#s C-96044, T0611101110). In early 1985, the Northrop Corporation identified several leaking underground storage tanks at its facility. Information gathered by Northrop indicates the presence of chlorinated solvents in soil and ground water under the adjacent to the facility. Northrop Corporation is providing for the remediation of the site under RWQCB lead. The responsible parties will pay all costs associated with site cleanup. There

are no current plans for the expenditure of Bond funds for the site. As an EMI site, this facility had equipment/operations regulated by the VCAPCD during 1987, 1990, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, and 2004. The equipment was related to the extraction and removal of VOC contamination. As an ENVIRSTOR site, investigation of this facility began on December 21, 1983, and is considered a historical site, status, referred to the RWQCB for oversight on August 31, 1995. As an LUST, the former Five Tank Area (FTA) included five (5) USTs: four (4) 1,500 gallon USTs that contained 1,1,1-trichloroethane (1,1,1-TCA), methyl ethyl ketone (MEK), methylene chloride (MC), and toluene, respectively, and one 3,000 gallon waste UST. The five (5) USTs were removed in 1985. Case Closure as issued for the USTs only on October 3, 1996. As a CPS-SLIC site (ID# 0252), this facility is regarded as "Open – Remediation" status for the ongoing investigation activities that include groundwater monitoring and vapor extraction as of June 30, 2002. Groundwater monitoring, and subsequent remediation activities were initiated by Northrop Grumman Systems Corporation on a voluntary basis in the 1980s, and have continued following the sale and commercial redevelopment of the site by others. Based on a review of the LA RWQCB Geotracker investigation records, and VCEHD records, this facility is a historical industrial property (formerly 100 acres) under active investigation. In addition, this facility is a permitted Waste Discharge Requirements (WDR) site (ID#s 9067), permitted by the RWQCB as of August 8, 2006; the "Newbury Park Site Paraplast Area ISCO, Equipoise Project." Recent groundwater monitoring indicates VOCs in groundwater on abutting property groundwater monitoring wells. Based on the location of the presumed groundwater flow direction (west-northwest), the regional variations reported for depth to groundwater (approximately 45 to 60 feet bgs), and the potential for vapor migration/intrusion to the subject property, this facility is expected to present a recognized environmental concern to the subject property.

4.2.4 Non-Adjacent Property Listings

The following non adjacent properties were listed in the updated EDR report and are further detailed below: Bold text identifies changes to the 2020, Terrax Phase I report.

- **The Athens Hauling Facility Thousand Oaks site, located at address 2550 Conejo Center Drive, located approximately 950 feet to the southeast of the subject proeprty, was reported as a NPDES, CIWQS, and CERS site (ID#s 4 56C398196, 904746) in the EDR Radius Map™ Report with GeoCheck® Inquiry Number: 7810098.2s, November 01, 2024. Athens Hauling Facility Thousand Oaks is reported as having been issued a NPDES, CIWQS, and CERS stormwater monitoring ID# opened in August 1, 2022, which remains open to date. No violations were reported for the**

Athens Hauling Facility operations. Athens Hauling Facility is listed as a construction site, where run-off is being monitored. This facility has not generated wastes under manifests, and/or other solid waste during each year from 2022 through 2024. Hazardous wastes manifest were not reported for this business. No violations were reported related to CERS. The City of Thousand Oaks and SWRCB required businesses completing construction near waterways to register with the NPDES. Based on the location of the presumed groundwater flow direction (west-northwest), the regional variations reported for depth to groundwater (approximately 45 to 60 feet bgs), this facility is not expected to present a recognized environmental concern to the subject property.

4.2.5 Orphan Listings

The City of Thousand Oaks Public Works facility, located at 1993 Rancho Conejo Boulevard, is reported as an Orphan Listing in the EDR regulatory database report. This property was previously discussed above in Section 4.2.3 above.

No additional orphan listings likely to impact the subject property are identified in the EDR report.

Phase I Findings and Soil Vapor Investigation

The Terrax Phase I dated January 22, 2020 identified a number of recognized environmental conditions and recommended a soil vapor investigation to evaluate potential vapor intrusion impacts: Terrax prepared a Soil Vapor Investigation Report dated March 1, 2021 (Phase II). The Phase II comprised soil borings installed with soil vapor probes on-Site to assess potential soil vapor Volatile Organic Compounds (VOC) and/or Total Petroleum Hydrocarbon (TPH) impacts.

The following summation and conclusions were derived from the results of the investigation. Based upon the results of the investigation, VOC and TPH soil vapor impacts to a maximum depth of 15 feet bgs, were not recorded. A vapor intrusion concern was not identified.

Based upon a review of updated environmental records provided by EDR (the findings of the January 22, 2020 Terrax Phase I ESA are valid, as modified by the findings of the follow-on Soil Vapor Investigation conducted by Terrax dated March 1, 2021.

Prepared By:

Burke Walker, EP, CAC
Environmental Professional

Reviewed By:

Andrew Brack, PG
Principal

Reference Documents

Environmental Data Resources, Inc. Radius Report. EDR Radius Map™ Report with GeoCheck®
Inquiry Number: 7810098.2s, November 01, 2024

Appendix B: Environmental Radius Report

Thousand Oaks Review
1721 Rancho Conejo
Newbury Park, CA 91320

Inquiry Number: 7810098.2s
November 01, 2024

EDR Summary Radius Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

COORDINATES

Latitude (North):	34.2051280 - 34° 12' 18.46''
Longitude (West):	118.9326770 - 118° 55' 57.63''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	321935.1
UTM Y (Meters):	3786394.0
Elevation:	666 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20200522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	ATHENS HAULING FACIL	2550 CONEJO CENTER D	NPDES, CIWQS, CERS	Lower	1 ft.
2	CITY OF THOUSAND OAK	2010 CONEJO CENTER D	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Lower	86, 0.016, SSW
A3	SIDESHOW COLLECTIBLE	2630 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	225, 0.043, South
A4	SIDESHOW	2630 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	225, 0.043, South
B5	TRILLIUM USA COMPANY	1993 RANCHO CONEJO B	RCRA NonGen / NLR, E MANIFEST	Lower	255, 0.048, NNW
B6	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	RCRA-SQG, UST, FINDS, ECHO	Lower	255, 0.048, NNW
B7	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	AST, CERS HAZ WASTE, CERS TANKS, HWTS, HAZNET,...	Lower	255, 0.048, NNW
B8	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	RCRA NonGen / NLR, E MANIFEST	Lower	255, 0.048, NNW
C9	ATTN: SITE SAFETY MA	2405 CONEJO SPECTRUM	RCRA NonGen / NLR, E MANIFEST	Lower	299, 0.057, ESE
C10	ATARA BIOTHERAPEUTIC	2430 CONEJO SPECTRUM	RCRA NonGen / NLR, E MANIFEST	Lower	372, 0.070, ESE
C11	FUJIFILM DIOSYNTH BI	2430 CONEJO SPECTRUM	RCRA NonGen / NLR, E MANIFEST	Lower	372, 0.070, ESE
C12	FUJIFILM DIOSYNTH BI	2430 CONEJO SPECTRUM	CERS HAZ WASTE, CERS TANKS, HAZNET, NPDES, CIWQS,...	Lower	372, 0.070, ESE
C13	SAGE PUBLICATIONS, I	2400 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	402, 0.076, ESE
14	PLZ CORP	2455 CONEJO SPECTRUM	RCRA NonGen / NLR	Higher	408, 0.077, SE
D15	MIDNIGHT MANUFACTURI	2535 CORNEJO SPECTRU	RCRA-LQG, E MANIFEST	Lower	447, 0.085, SSE
D16	NICOTINE RIVER	2535 CONEJO SPECTRUM	RCRA-LQG, E MANIFEST	Lower	447, 0.085, SSE
D17	FERGUSON HEATING & C	2570 CONEJO SPECTRUM	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Lower	513, 0.097, South
D18	FERGUSON ENTERPRISES	2570 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	513, 0.097, South
E19	SCE TAKEDA DISTRIBUT	1700 RANCHO CONEJO B	AST, WDS, CERS	Higher	680, 0.129, ENE
E20	BAXALTA US, INC	1700 RANCHO CONEJO B	ENVIROSTOR, CERS HAZ WASTE, CERS TANKS, VENTURA...	Higher	680, 0.129, ENE
E21	BAXALTA US INC	1700 RANCHO CONEJO B	AST, HWTS, HAZNET, NPDES, CIWQS, CERS	Higher	680, 0.129, ENE
E22	BAXALTA	1700 RANCHO CONEJO B	RCRA-LQG, E MANIFEST	Higher	680, 0.129, ENE
23	NICOTINE RIVER (THOU	2535 CONEJO SPECTRUM	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Higher	687, 0.130, SE
F24	INSTILBIO	1535 RANCHO CONEJO	RCRA-SQG, E MANIFEST	Lower	1069, 0.202, SE
F25	FORAGE GENETICS INTE	1535 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1069, 0.202, SE
F26	INSTILBIO	1535 RANCHO CONEJO	CERS HAZ WASTE, VENTURA CO. BWT	Lower	1069, 0.202, SE
G27	CALIFORNIA DEPARTMEN	1525 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1130, 0.214, ESE
G28	CALTRANS 07-3311U4	LATITUDE: 34.2220LON	RCRA NonGen / NLR, E MANIFEST	Lower	1130, 0.214, ESE
G29	CUMMINS 250KW SN: L1	1525 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1130, 0.214, ESE
G30	CALTRANS	1525 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1130, 0.214, ESE
H31	SMITH PUMPS	1299 LAWRENCE DR	LUST, Cortese, NPDES, CERS	Higher	1943, 0.368, SSE
H32	SMITH PRECISION PROD	1299 LAWRENCE DR	CERS HAZ WASTE, SWEEPS UST, CERS TANKS, CA FID...	Higher	1943, 0.368, SSE
I33	NORTHROP GRUMMAN COR	1515 RANCHO CONEJO	CPS-SLIC, HIST UST, VENTURA CO. BWT	Lower	1998, 0.378, SE
I34	NORTHROP CORPORATION	1515 RANCHO CONEJO B	ENVIROSTOR, LUST, CPS-SLIC, HIST CORTESE, CERS	Lower	1998, 0.378, SE
I35	NORTHROP CORP/VENTUR	1515 RANCHO CONEJO B	LUST, Cortese, WDR, CIWQS	Lower	1998, 0.378, SE
I36	NORTHROP GRUMAN CORP	1515 RANCHO CONEJO B	CA BOND EXP. PLAN, EMI	Lower	1998, 0.378, SE
37	CONEJO CORPORATE CEN	2300 CORPORATE CENTE	CPS-SLIC, CERS	Higher	2579, 0.488, SSE
38	POLYCORE ELECTRONICS	1107 TOURMALINE DR	RCRA-SQG, ENVIROSTOR, HIST UST, FINDS, ECHO,...	Higher	2645, 0.501, South
J39	UNITED WESTERN ENTER	2630 A LAVERY COURT	ENVIROSTOR, HIST UST, VENTURA CO. BWT, HWTS,...	Higher	2878, 0.545, SSE

MAPPED SITES SUMMARY

Target Property Address:
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	CONEJO CIRCUITS, INC	2651 LAVERY CT	RCRA-SQG, ENVIROSTOR, UST, HIST UST, FINDS, ECHO,...	Higher	2948, 0.558, SSE
41	REPUBLIC FASTENERS M	1300 RANCHO CONEJO B	ENVIROSTOR, AST, NPDES, CIWQS	Higher	3239, 0.613, SE
42	LOWE'S HOME CENTER	NWC GRANDE VISTA AND	ENVIROSTOR, VCP, DEED	Higher	3302, 0.625, SSW
43	MULTILAYER PROTOTYPE	2513 TELLER	ENVIROSTOR, RCRA NonGen / NLR, FINDS, ECHO, E...	Higher	3677, 0.696, South
K44	TFX AVIATION, INC. (	3085 OLD CONEJO ROAD	ENVIROSTOR, CERS HAZ WASTE, DEED, VENTURA CO. BWT,...	Higher	4316, 0.817, SSW
K45	TFX AVIATION INC	3085 OLD CONEJO RD	CORRACTS, RCRA-TSDF, RCRA-VSQG, US INST CONTROLS,	Higher	4316, 0.817, SSW
46	AMGEN CENTER	RANCHO CONEJO BLVD &	ENVIROSTOR, HIST CORTESE	Lower	4839, 0.916, SSE
47	ROCKWELL - NEWBURY P	2427 W. HILLCREST DR	ENVIROSTOR	Lower	5195, 0.984, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: A review of the CORRACTS list, as provided by EDR, and dated 06/03/2024 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TFX AVIATION INC EPA ID:: CAD008383127	***3085 OLD CONEJO RD***	***SSW 1/2 - 1 (0.817 mi.)***	***K45***	***21***

Lists of Federal RCRA generators

RCRA-LQG: A review of the RCRA-LQG list, as provided by EDR, and dated 06/03/2024 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA EPA ID:: CAR000010207	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E22***	***13***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MIDNIGHT MANUFACTURI EPA ID:: CAR000305664	***2535 CORNEJO SPECTRU***	***SSE 0 - 1/8 (0.085 mi.)***	***D15***	***12***
NICOTINE RIVER EPA ID:: CAR000286898	***2535 CONEJO SPECTRUM***	***SSE 0 - 1/8 (0.085 mi.)***	***D16***	***12***

RCRA-SQG: A review of the RCRA-SQG list, as provided by EDR, and dated 06/03/2024 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK EPA ID:: CA0000134908	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B6***	***10***
INSTILBIO EPA ID:: CAR000196089	***1535 RANCHO CONEJO***	***SE 1/8 - 1/4 (0.202 mi.)***	***F24***	***14***

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: A review of the ENVIROSTOR list, as provided by EDR, and dated 07/22/2024 has revealed that there are 12 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA US, INC Facility Id: 71003447 Status: Refer: Other Agency	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E20***	***13***
POLYCORE ELECTRONICS Facility Id: 56330011 Status: No Further Action	***1107 TOURMALINE DR***	***S 1/2 - 1 (0.501 mi.)***	***38***	***17***
UNITED WESTERN ENTER Facility Id: 71002782 Status: No Action Required	***2630 A LAVERY COURT***	***SSE 1/2 - 1 (0.545 mi.)***	***J39***	***18***
CONEJO CIRCUITS, INC Facility Id: 71002651 Status: Refer: Other Agency	***2651 LAVERY CT***	***SSE 1/2 - 1 (0.558 mi.)***	***J40***	***18***
REPUBLIC FASTENERS M Facility Id: 71002317 Status: Refer: Other Agency	***1300 RANCHO CONEJO B***	***SE 1/2 - 1 (0.613 mi.)***	***41***	***19***
LOWE'S HOME CENTER Facility Id: 60002398 Status: Certified O&M - Land Use Restrictions Only	***NWC GRANDE VISTA AND***	***SSW 1/2 - 1 (0.625 mi.)***	***42***	***19***
MULTILAYER PROTOTYPE Facility Id: 71002723 Status: Refer: Other Agency	***2513 TELLER***	***S 1/2 - 1 (0.696 mi.)***	***43***	***20***
TFX AVIATION, INC. (Facility Id: 80001576 Status: Active	***3085 OLD CONEJO ROAD***	***SSW 1/2 - 1 (0.817 mi.)***	***K44***	***20***
TFX AVIATION INC Facility Id: 56370006 Facility Id: 71002223 Status: Refer: Other Agency	***3085 OLD CONEJO RD***	***SSW 1/2 - 1 (0.817 mi.)***	***K45***	***21***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORPORATION	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I34***	***16***

Facility Id: 56370005
Status: Refer: RWQCB

AMGEN CENTER	***RANCHO CONEJO BLVD &***	***SSE 1/2 - 1 (0.916 mi.)***	***46***	***23***
Facility Id: 56280107 Status: Refer: RWQCB				
ROCKWELL - NEWBURY P	2427 W. HILLCREST DR	SSE 1/2 - 1 (0.984 mi.)	47	23
Facility Id: 71002504 Status: Refer: Other Agency				

Lists of state and tribal leaking storage tanks

LUST: A review of the LUST list, as provided by EDR, has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PUMPS	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.368 mi.)***	***H31***	***15***
Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 08/28/2024 Status: Open - Inactive Facility Id: C-99041 Status: Leak being confirmed Global Id: T0611101239 Global ID: T0611101239				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORPORATION	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I34***	***16***
Database: LUST, Date of Government Version: 08/28/2024 Status: Completed - Case Closed Global Id: T0611101110				
NORTHROP CORP/VENTUR	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I35***	***17***
Database: LUST REG 4, Date of Government Version: 09/07/2004 Facility Id: C-96044 Status: Case Closed Global ID: T0611101110				

CPS-SLIC: A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 3 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CONEJO CORPORATE CEN	***2300 CORPORATE CENTE***	***SSE 1/4 - 1/2 (0.488 mi.)***	***37***	***17***
Database: CPS-SLIC, Date of Government Version: 08/28/2024 Database: SLIC REG 4, Date of Government Version: 11/17/2004 Global Id: SLT43110108 Facility Status: Completed - Case Closed Facility Status: No further action required				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP GRUMMAN COR	***1515 RANCHO CONEJO***	***SE 1/4 - 1/2 (0.378 mi.)***	***I33***	***16***
Database: SLIC REG 4, Date of Government Version: 11/17/2004				

Facility Status: Remediation

NORTHROP CORPORATION ***1515 RANCHO CONEJO B*** ***SE 1/4 - 1/2 (0.378 mi.)*** ***I34*** ***16***
Database: CPS-SLIC, Date of Government Version: 08/28/2024
Global Id: SL204711661
Facility Status: Open - Remediation

Lists of state and tribal registered storage tanks

UST: A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B6***	***10***

Database: UST, Date of Government Version: 08/28/2024

AST: A review of the AST list, as provided by EDR, has revealed that there are 3 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SCE TAKEDA DISTRIBUT	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E19***	***12***

Database: AST, Date of Government Version: 07/06/2016

BAXALTA US INC	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E21***	***13***

Database: AST, Date of Government Version: 07/06/2016

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B7***	***10***

Database: AST, Date of Government Version: 07/06/2016

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CERS HAZ WASTE: A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/10/2024 has revealed that there are 7 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA US, INC	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E20***	***13***
NICOTINE RIVER (THOU	***2535 CONEJO SPECTRUM***	***SE 1/8 - 1/4 (0.130 mi.)***	***23***	***13***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***2010 CONEJO CENTER D***	***SSW 0 - 1/8 (0.016 mi.)***	***2***	***9***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B7***	***10***
FUJIFILM DIOSYNTH BI	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C12***	***11***
FERGUSON HEATING & C	***2570 CONEJO SPECTRUM***	***S 0 - 1/8 (0.097 mi.)***	***D17***	***12***
INSTILBIO	***1535 RANCHO CONEJO***	***SE 1/8 - 1/4 (0.202 mi.)***	***F26***	***14***

Local Lists of Registered Storage Tanks

CERS TANKS: A review of the CERS TANKS list, as provided by EDR, and dated 07/10/2024 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA US, INC	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E20***	***13***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B7***	***10***
FUJIFILM DIOSYNTH BI	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C12***	***11***

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/03/2024 has revealed that there are 15 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLZ CORP EPA ID:: CAC003264854	2455 CONEJO SPECTRUM	SE 0 - 1/8 (0.077 mi.)	14	11

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIDESHOW COLLECTIBLE EPA ID:: CAC003218214 EPA ID:: CAC003242914 EPA ID:: CAC003283370	2630 CONEJO SPECTRUM	S 0 - 1/8 (0.043 mi.)	A3	9
SIDESHOW EPA ID:: CAL000455270	2630 CONEJO SPECTRUM	S 0 - 1/8 (0.043 mi.)	A4	9
TRILLIUM USA COMPANY EPA ID:: CAL000440037	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B5***	***9***
CITY OF THOUSAND OAK EPA ID:: CAH111000213	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B8***	***10***
ATTN: SITE SAFETY MA EPA ID:: CAR000287201	***2405 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.057 mi.)***	***C9***	***10***
ATARA BIOTHERAPEUTIC EPA ID:: CAL000435241	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C10***	***11***
FUJIFILM DIOSYNTH BI	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C11***	***11***

EPA ID:: CAL000469864				
SAGE PUBLICATIONS, I EPA ID:: CAC003088213	2400 CONEJO SPECTRUM	ESE 0 - 1/8 (0.076 mi.)	C13	11
FERGUSON ENTERPRISES EPA ID:: CAL000469568	2570 CONEJO SPECTRUM	S 0 - 1/8 (0.097 mi.)	D18	12
FORAGE GENETICS INTE EPA ID:: CAL000437374 EPA ID:: CAC003224086	1535 RANCHO CONEJO B	SE 1/8 - 1/4 (0.202 mi.)	F25	14
CALIFORNIA DEPARTMEN EPA ID:: CAC003161028	1525 RANCHO CONEJO B	ESE 1/8 - 1/4 (0.214 mi.)	G27	14
CALTRANS 07-3311U4 EPA ID:: CAC003215453	***LATITUDE: 34.2220LON***	***ESE 1/8 - 1/4 (0.214 mi.)***	***G28***	***14***
CUMMINS 250KW SN: L1 EPA ID:: CAC003257279	1525 RANCHO CONEJO B	ESE 1/8 - 1/4 (0.214 mi.)	G29	15
CALTRANS EPA ID:: CAC003249152	1525 RANCHO CONEJO B	ESE 1/8 - 1/4 (0.214 mi.)	G30	15

E MANIFEST: A review of the E MANIFEST list, as provided by EDR, and dated 07/24/2023 has revealed that there are 10 E MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E22***	***13***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRILLIUM USA COMPANY	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B5***	***9***
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B8***	***10***
ATTN: SITE SAFETY MA	***2405 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.057 mi.)***	***C9***	***10***
ATARA BIOTHERAPEUTIC	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C10***	***11***
FUJIFILM DIOSYNTH BI	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C11***	***11***
MIDNIGHT MANUFACTURI	***2535 CORNEJO SPECTRU***	***SSE 0 - 1/8 (0.085 mi.)***	***D15***	***12***
NICOTINE RIVER	***2535 CONEJO SPECTRUM***	***SSE 0 - 1/8 (0.085 mi.)***	***D16***	***12***
INSTILBIO	***1535 RANCHO CONEJO***	***SE 1/8 - 1/4 (0.202 mi.)***	***F24***	***14***
CALTRANS 07-3311U4	***LATITUDE: 34.2220LON***	***ESE 1/8 - 1/4 (0.214 mi.)***	***G28***	***14***

CA BOND EXP. PLAN: A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP GRUMAN CORP	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I36***	***17***

EXECUTIVE SUMMARY

Cortese: A review of the Cortese list, as provided by EDR, and dated 06/17/2024 has revealed that there are 2 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PUMPS	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.368 mi.)***	***H31***	***15***
Cleanup Status: OPEN - INACTIVE				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORP/VENTUR	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I35***	***17***
Cleanup Status: COMPLETED - CASE CLOSED				

HIST CORTESE: A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PRECISION PROD	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.368 mi.)***	***H32***	***15***
Reg Id: C-99041				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORPORATION	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I34***	***16***
Reg Id: C-96044				
Reg Id: 56370005				

HWP: A review of the HWP list, as provided by EDR, and dated 08/12/2024 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TFX AVIATION, INC. (	***3085 OLD CONEJO ROAD***	***SSW 1/2 - 1 (0.817 mi.)***	***K44***	***20***
EPA ID: CAD008383127				
Cleanup Status: POST CLOSURE PERMIT				

NPDES: A review of the NPDES list, as provided by EDR, and dated 08/05/2024 has revealed that there is 1 NPDES site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATHENS HAULING FACIL	***2550 CONEJO CENTER D***	***0 - 1/8 (0.000 mi.)***	***1***	***9***
Facility Status: Active				

EXECUTIVE SUMMARY

CIWQS: A review of the CIWQS list, as provided by EDR, and dated 08/20/2024 has revealed that there is 1 CIWQS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATHENS HAULING FACIL	*2550 CONEJO CENTER D*	*0 - 1/8 (0.000 mi.)*	*1*	*9*

CERS: A review of the CERS list, as provided by EDR, and dated 07/10/2024 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATHENS HAULING FACIL	*2550 CONEJO CENTER D*	*0 - 1/8 (0.000 mi.)*	*1*	*9*

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEWBURY PARK	1025865922	CITY OF THOUSAND OAKS PUBLIC WORKS	1993 RANCHO CONEJO BLVD	91320	RCRA NonGen / NLR, E MANIFEST

OVERVIEW MAP - 7810098.2S

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Thousand Oaks Review	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
		INQUIRY #:	7810098.2s
LAT/LONG:	34.205128 / 118.932677	DATE:	November 01, 2024 12:27 pm

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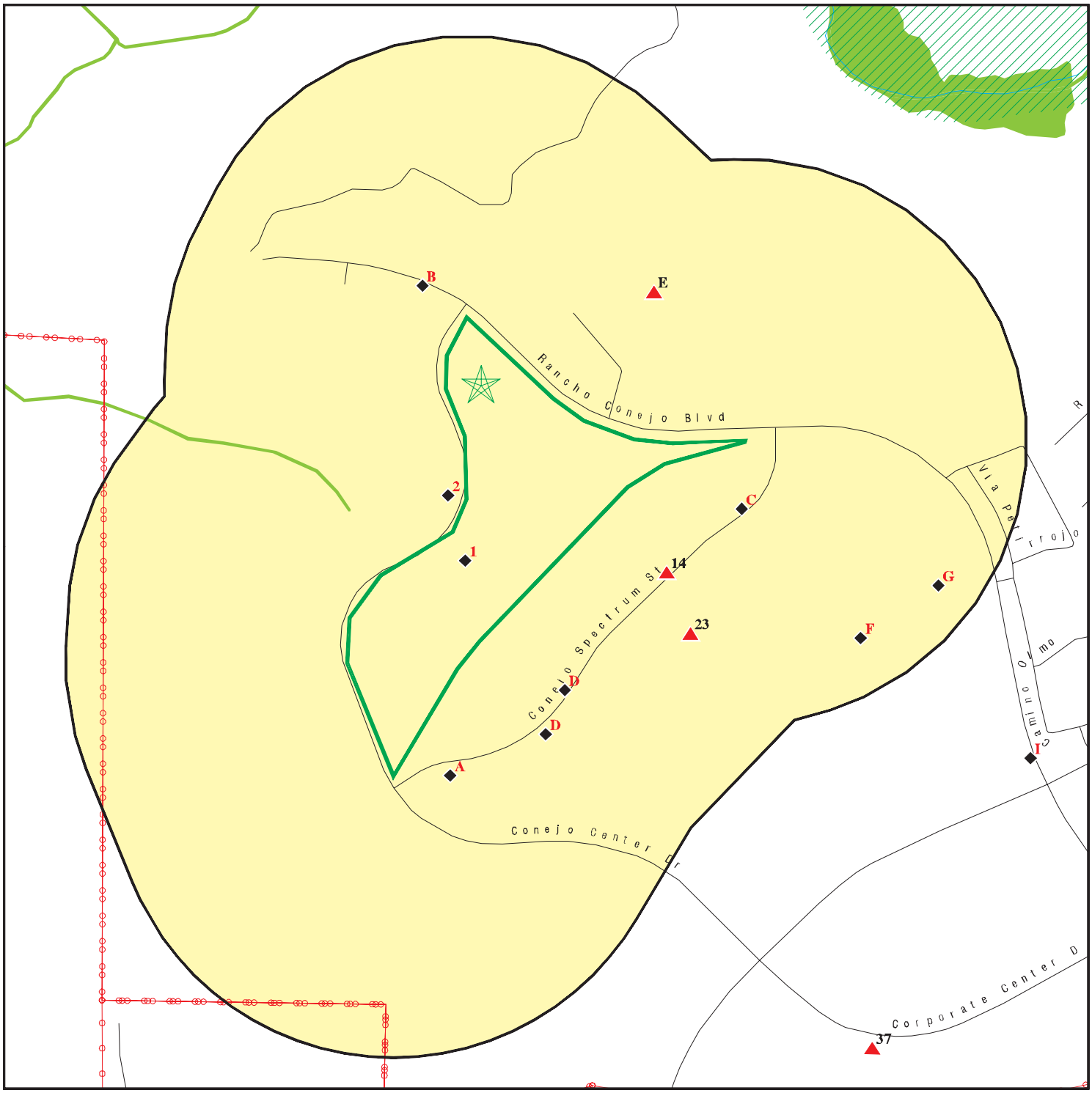
DETAIL MAP - 7810098.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Thousand Oaks Review	CLIENT: Terrax Environmental
ADDRESS: 1721 Rancho Conejo Newbury Park CA 91320	CONTACT: Burke Walker INQUIRY #: 7810098.2s
LAT/LONG: 34.205128 / 118.932677	DATE: November 01, 2024 12:28 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	1	NR	1
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		1	1	NR	NR	NR	2
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		0	1	1	10	NR	12
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	3	NR	NR	3
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	3	NR	NR	3
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		1	2	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		4	3	NR	NR	NR	7
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		2	1	NR	NR	NR	3
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		10	5	NR	NR	NR	15
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
E MANIFEST	0.250		7	3	NR	NR	NR	10
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	1	0	NR	1
VENTURA CO. BWT	0.001		0	NR	NR	NR	NR	0
CHROME PLATING	0.500		0	0	0	NR	NR	0
Cortese	0.500		0	0	2	NR	NR	2
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	2	NR	NR	2
HWP	1.000		0	0	0	1	NR	1
HWT	0.250		0	0	NR	NR	NR	0
HWTS	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
MED WASTE VENTURA	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		1	NR	NR	NR	NR	1
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		1	NR	NR	NR	NR	1
CERS	0.001		1	NR	NR	NR	NR	1
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	31	17	12	12	0	72

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
1 **< 1/8** **1 ft.**	**ATHENS HAULING FACILITY THOUSAND OAKS** **2550 CONEJO CENTER DRIVE** **THOUSAND OAKS, CA 91320**	**NPDES** **CIWQS** **CERS**	**S128691954** **N/A**
Relative: Lower	**Click here for full text details** **NPDES** Facility Status Active		
2 **SSW** **< 1/8** **0.016 mi.** **86 ft.**	**CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CEN** **2010 CONEJO CENTER DR** **NEWBURY PARK, CA 91320**	**CERS HAZ WASTE** **VENTURA CO. BWT** **CERS**	**S117038802** **N/A**
Relative: Lower	**Click here for full text details** **VENTURA CO. BWT** Facility Id FA0033156		
A3 **South** **< 1/8** **0.043 mi.** **225 ft.**	**SIDESHOW COLLECTIBLES** **2630 CONEJO SPECTRUM STREET** **THOUSAND OAKS, CA 91320**	**RCRA NonGen / NLR**	**1027525631** **CAC003218214**
Relative: Lower	**Click here for full text details** **RCRA NonGen / NLR** EPA Id CAC003218214 EPA Id CAC003242914 EPA Id CAC003283370		
A4 **South** **< 1/8** **0.043 mi.** **225 ft.**	**SIDESHOW** **2630 CONEJO SPECTRUM ST** **THOUSAND OAKS, CA 91320**	**RCRA NonGen / NLR**	**1026490540** **CAL000455270**
Relative: Lower	**Click here for full text details** **RCRA NonGen / NLR** EPA Id CAL000455270		
B5 **NNW** **< 1/8** **0.048 mi.** **255 ft.**	**TRILLIUM USA COMPANY LLC** **1993 RANCHO CONEJO BLVD** **THOUSAND OAKS, CA 91320**	**RCRA NonGen / NLR** **E MANIFEST**	**1024871393** **CAL000440037**
Relative: Lower	**Click here for full text details** **RCRA NonGen / NLR** EPA Id CAL000440037		

B6
NNW
< 1/8
0.048 mi.
255 ft.

Relative:
Lower

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT
1993 RANCHO CONEJO BLVD
NEWBURY PARK, CA 91320

RCRA-SQG
UST
FINDS
ECHO

1000886276
CA0000134908

Click here for full text details

RCRA-SQG
EPA Id CA0000134908

FINDS
Registry ID: 110002613967

ECHO
Registry ID 110002613967

B7
NNW
< 1/8
0.048 mi.
255 ft.

Relative:
Lower

CITY OF THOUSAND OAKS
1993 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

AST
CERS HAZ WASTE
CERS TANKS
HWTS
HAZNET
CIWQS
CERS

S113019846
N/A

Click here for full text details

HAZNET
GEPAID CAH111000213

B8
NNW
< 1/8
0.048 mi.
255 ft.

Relative:
Lower

CITY OF THOUSAND OAKS
1993 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

RCRA NonGen / NLR
E MANIFEST

1024784286
CAH111000213

Click here for full text details

RCRA NonGen / NLR
EPA Id CAH111000213

C9
ESE
< 1/8
0.057 mi.
299 ft.

Relative:
Lower

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC.
2405 CONEJO SPECTRUM STREET
THOUSAND OAKS, CA 91320

RCRA NonGen / NLR
E MANIFEST

1024877162
CAR000287201

Click here for full text details

RCRA NonGen / NLR
EPA Id CAR000287201

C10
ESE
< 1/8
0.070 mi.
372 ft.

Relative:
Lower

ATARA BIOTHERAPEUTICS, INC
2430 CONEJO SPECTRUM STREET
THOUSAND OAKS, CA 91320

RCRA NonGen / NLR **1024866652**
E MANIFEST **CAL000435241**

Click here for full text details

RCRA NonGen / NLR
EPA Id CAL000435241

C11
ESE
< 1/8
0.070 mi.
372 ft.

Relative:
Lower

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA
2430 CONEJO SPECTRUM ST
THOUSAND OAKS, CA 91320

RCRA NonGen / NLR **1027218009**
E MANIFEST **CAL000469864**

Click here for full text details

RCRA NonGen / NLR
EPA Id CAL000469864

C12
ESE
< 1/8
0.070 mi.
372 ft.

Relative:
Lower

FUJIFILM DIOSYNTH BIOTECHNOLOGIES
2430 CONEJO SPECTRUM ST
THOUSAND OAKS, CA 91320

CERS HAZ WASTE **S124922045**
CERS TANKS **N/A**
HAZNET
NPDES
CIWQS
CERS

Click here for full text details

HAZNET
GEPAID CAL000435241

NPDES
Facility Status Active

C13
ESE
< 1/8
0.076 mi.
402 ft.

Relative:
Lower

SAGE PUBLICATIONS, INC
2400 CONEJO SPECTRUM STREET
THOUSAND OAKS, CA 91320

RCRA NonGen / NLR **1026482180**
CAC003088213

Click here for full text details

RCRA NonGen / NLR
EPA Id CAC003088213

14
SE
< 1/8
0.077 mi.
408 ft.

Relative:
Higher

PLZ CORP
2455 CONEJO SPECTRUM
NEWBURY PARK, CA 91320

RCRA NonGen / NLR **1031038677**
CAC003264854

Click here for full text details

RCRA NonGen / NLR
EPA Id CAC003264854

D15
SSE
< 1/8
0.085 mi.
447 ft.

Relative:
Lower

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM
2535 CORNEJO SPECTRUM
NEWBURY PARK, CA 91320

RCRA-LQG
E MANIFEST

1026057870
CAR000305664

Click here for full text details

RCRA-LQG
EPA Id CAR000305664

D16
SSE
< 1/8
0.085 mi.
447 ft.

Relative:
Lower

NICOTINE RIVER
2535 CONEJO SPECTRUM ST.
THOUSAND OAKS, CA 91320

RCRA-LQG
E MANIFEST

1024877136
CAR000286898

Click here for full text details

RCRA-LQG
EPA Id CAR000286898

D17
South
< 1/8
0.097 mi.
513 ft.

Relative:
Lower

FERGUSON HEATING & COOLING
2570 CONEJO SPECTRUM ST
NEWBURY PARK, CA 91320

CERS HAZ WASTE
VENTURA CO. BWT
CERS

S123530773
N/A

Click here for full text details

VENTURA CO. BWT
Facility Id FA0010651

D18
South
< 1/8
0.097 mi.
513 ft.

Relative:
Lower

FERGUSON ENTERPRISES # 1056
2570 CONEJO SPECTRUM ST
NEWBURY PARK, CA 91320

RCRA NonGen / NLR

1027217721
CAL000469568

Click here for full text details

RCRA NonGen / NLR
EPA Id CAL000469568

E19
ENE
1/8-1/4
0.129 mi.
680 ft.

Relative:
Higher

SCE TAKEDA DISTRIBUTION
1700 RANCHO CONEJO BLVD.
THOUSAND OAKS, CA 91320

AST
WDS
CERS

S104994618
N/A

Click here for full text details

WDS
Facility Id 4 56I015568
Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

E20
ENE
1/8-1/4
0.129 mi.
680 ft.

Relative:
Higher

BAXALTA US, INC
1700 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

Click here for full text details

ENVIROSTOR
Facility Id 71003447
Status Refer: Other Agency

VENTURA CO. BWT
Facility Id FA0005744

ENVIROSTOR
CERS HAZ WASTE
CERS TANKS
VENTURA CO. BWT
CERS

1005454814
N/A

E21
ENE
1/8-1/4
0.129 mi.
680 ft.

Relative:
Higher

BAXALTA US INC
1700 RANCHO CONEJO BLVD
NEWBURY PARK, CA 91320

Click here for full text details

HAZNET
GEPAID CAR000010207

NPDES
Facility Status Active

AST
HWTS
HAZNET
NPDES
CIWQS
CERS

S103952014
N/A

E22
ENE
1/8-1/4
0.129 mi.
680 ft.

Relative:
Higher

BAXALTA
1700 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

Click here for full text details

RCRA-LQG
EPA Id CAR000010207

RCRA-LQG
E MANIFEST

1001085696
CAR000010207

23
SE
1/8-1/4
0.130 mi.
687 ft.

Relative:
Higher

NICOTINE RIVER (THOUSAND OAKS, CA)
2535 CONEJO SPECTRUM ST
THOUSAND OAKS, CA 91320

Click here for full text details

VENTURA CO. BWT
Facility Id FA0037569
Facility Id FA0039467

CERS HAZ WASTE
VENTURA CO. BWT
CERS

S123276787
N/A

F24
SE
1/8-1/4
0.202 mi.
1069 ft.

Relative:
Lower

INSTILBIO — **RCRA-SQG** — **1026723903**
1535 RANCHO CONEJO — **E MANIFEST** — **CAR000196089**
NEWBURY PARK, CA 91320

Click here for full text details

RCRA-SQG
EPA Id CAR000196089

F25
SE
1/8-1/4
0.202 mi.
1069 ft.

Relative:
Lower

FORAGE GENETICS INTERNATIONAL — **RCRA NonGen / NLR** — **1024868768**
1535 RANCHO CONEJO BLVD — **CAL000437374**
THOUSAND OAKS, CA 91320

Click here for full text details

RCRA NonGen / NLR
EPA Id CAL000437374
EPA Id CAC003224086

F26
SE
1/8-1/4
0.202 mi.
1069 ft.

Relative:
Lower

INSTILBIO — **CERS HAZ WASTE** — **S127085421**
1535 RANCHO CONEJO — **VENTURA CO. BWT** — **N/A**
THOUSAND OAKS, CA 91320

Click here for full text details

VENTURA CO. BWT
Facility Id FA0039268

G27
ESE
1/8-1/4
0.214 mi.
1130 ft.

Relative:
Lower

CALIFORNIA DEPARTMENT OF TRANSPORTATION — **RCRA NonGen / NLR** — **1027088599**
1525 RANCHO CONEJO BLVD — **CAC003161028**
THOUSAND OAKS, CA 91320

Click here for full text details

RCRA NonGen / NLR
EPA Id CAC003161028

G28
ESE
1/8-1/4
0.214 mi.
1130 ft.

Relative:
Lower

CALTRANS 07-3311U4 — **RCRA NonGen / NLR** — **1027523066**
LATITUDE: 34.2220LONGITUDE: -119.1102 — **E MANIFEST** — **CAC003215453**
THOUSAND OAKS, CA 91320

Click here for full text details

RCRA NonGen / NLR
EPA Id CAC003215453

G29
ESE
1/8-1/4
0.214 mi.
1130 ft.

Relative:
Lower

CUMMINS 250KW SN: L160132072
1525 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

RCRA NonGen / NLR | **1028895823**
CAC003257279

Click here for full text details

RCRA NonGen / NLR
EPA Id CAC003257279

G30
ESE
1/8-1/4
0.214 mi.
1130 ft.

Relative:
Lower

CALTRANS
1525 RANCHO CONEJO BLVD.
THOUSAND OAKS, CA 91320

RCRA NonGen / NLR | **1028888242**
CAC003249152

Click here for full text details

RCRA NonGen / NLR
EPA Id CAC003249152

H31
SSE
1/4-1/2
0.368 mi.
1943 ft.

Relative:
Higher

SMITH PUMPS
1299 LAWRENCE DR
NEWBURY PARK, CA 91320

LUST
Cortese
NPDES
CERS | **S103891256**
N/A

Click here for full text details

LUST
Status Leak being confirmed
Status Open - Inactive
Facility Id C-99041
Global Id T0611101239
Global ID T0611101239

Cortese
Cleanup Status OPEN - INACTIVE

H32
SSE
1/4-1/2
0.368 mi.
1943 ft.

Relative:
Higher

SMITH PRECISION PRODUCTS COMPANY
1299 LAWRENCE DR
NEWBURY PARK, CA 91320

CERS HAZ WASTE
SWEEPS UST
CERS TANKS
CA FID UST
VENTURA CO. BWT
HIST CORTESE
CERS | **1000406441**
N/A

Click here for full text details

SWEEPS UST
Status A
Tank Status A
Comp Number 123

CA FID UST
Facility Id 56002649
Status A

VENTURA CO. BWT

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Facility Id HM 2921
Facility Id HM 3716
Facility Id FA0004847

HIST CORTESE
Reg Id C-99041

I33
SE
1/4-1/2
0.378 mi.
1998 ft.

Relative:
Lower

NORTHROP GRUMMAN CORP.
1515 RANCHO CONEJO
NEWBURY PARK, CA 91320

CPS-SLIC
HIST UST
VENTURA CO. BWT

U003142355
N/A

Click here for full text details

CPS-SLIC
Facility Status Remediation

VENTURA CO. BWT
Facility Id HM 3253

I34
SE
1/4-1/2
0.378 mi.
1998 ft.

Relative:
Lower

NORTHROP CORPORATION
1515 RANCHO CONEJO BLVD.
NEWBURY PARK, CA 91320

ENVIROSTOR
LUST
CPS-SLIC
HIST CORTESE
CERS

S104994617
N/A

Click here for full text details

ENVIROSTOR
Facility Id 56370005
Status Refer: RWQCB

LUST
Status Completed - Case Closed
Global Id T0611101110

CPS-SLIC
Global Id SL204711661
Facility Status Open - Remediation

Click here to access the California GeoTracker records for this facility

HIST CORTESE
Reg Id C-96044
Reg Id 56370005

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
I35 **SE** **1/4-1/2** **0.378 mi.** **1998 ft.** **Relative:** **Lower**	**NORTHROP CORP/VENTURA DIVISION** **1515 RANCHO CONEJO BLVD** **NEWBURY PARK, CA 91320** Click here for full text details **LUST** Status Case Closed Facility Id C-96044 Global ID T0611101110 **Cortese** Cleanup Status COMPLETED - CASE CLOSED	**LUST** **Cortese** **WDR** **CIWQS**	**S100940873** **N/A**
I36 **SE** **1/4-1/2** **0.378 mi.** **1998 ft.** **Relative:** **Lower**	**NORTHROP GRUMAN CORP.** **1515 RANCHO CONEJO BOULEVARD** **NEWBURY PARK, CA 91320** Click here for full text details **EMI** Facility Id 32	**CA BOND EXP. PLAN** **EMI**	**S100833479** **N/A**
37 **SSE** **1/4-1/2** **0.488 mi.** **2579 ft.** **Relative:** **Higher**	**CONEJO CORPORATE CENTER** **2300 CORPORATE CENTER** **NEWBURY PARK, CA 91320** Click here for full text details **CPS-SLIC** Global Id SLT43110108 Facility Status Completed - Case Closed Facility Status No further action required Click here to access the California GeoTracker records for this facility	**CPS-SLIC** **CERS**	**S106386939** **N/A**
38 **South** **1/2-1** **0.501 mi.** **2645 ft.** **Relative:** **Higher**	**POLYCORE ELECTRONICS INC** **1107 TOURMALINE DR** **NEWBURY PARK, CA 91320** Click here for full text details **RCRA-SQG** EPA Id CAD030843601 **ENVIROSTOR** Facility Id 56330011 Status No Further Action	**RCRA-SQG** **ENVIROSTOR** **HIST UST** **FINDS** **ECHO** **VENTURA CO. BWT** **NPDES** **CIWQS**	**1000441251** **CAD030843601**

POLYCORE ELECTRONICS INC (Continued) **1000441251**

HIST UST
Facility Id 00000052482

FINDS
Registry ID: 110002642864

ECHO
Registry ID 110002642864

VENTURA CO. BWT
Facility Id HM 1467
Facility Id BP 2158

NPDES
Facility Status Active

J39 **UNITED WESTERN ENTERPRISES** **ENVIROSTOR** **S113139881**
SSE **2630 A LAVERY COURT** **HIST UST** **N/A**
1/2-1 **NEWBURY PARK, CA 91320** **VENTURA CO. BWT**
0.545 mi. **HWTS**
2878 ft. **HAZNET**

Relative: Higher

Click here for full text details

ENVIROSTOR
Facility Id 71002782
Status No Action Required

VENTURA CO. BWT
Facility Id HM 2907

HAZNET
GEPAID CAL000300523

J40 **CONEJO CIRCUITS, INC** **RCRA-SQG** **1000203109**
SSE **2651 LAVERY CT** **ENVIROSTOR** **CAD098385875**
1/2-1 **NEWBURY PARK, CA 91320** **UST**
0.558 mi. **HIST UST**
2948 ft. **FINDS**
ECHO

Relative: Higher

Click here for full text details

NPDES
CIWQS

RCRA-SQG
EPA Id CAD098385875

ENVIROSTOR

CONEJO CIRCUITS, INC (Continued) **1000203109**

Facility Id 71002651
Status Refer: Other Agency

UST
Facility Id D 270

HIST UST
Facility Id 00000017712

FINDS
Registry ID: 110000844454

ECHO
Registry ID 110000844454

NPDES
Facility Status Active

41
SE
1/2-1
0.613 mi.
3239 ft.

Relative: Higher

REPUBLIC FASTENERS MFG CORP **ENVIROSTOR** **S104994620**
1300 RANCHO CONEJO BLVD **AST** **N/A**
NEWBURY PARK, CA 91320 **NPDES**
CIWQS

Click here for full text details

ENVIROSTOR
Facility Id 71002317
Status Refer: Other Agency

42
SSW
1/2-1
0.625 mi.
3302 ft.

Relative: Higher

LOWE'S HOME CENTER **ENVIROSTOR** **S119002117**
NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315) **VCP** **N/A**
THOUSAND OAKS, CA 91320 **DEED**

Click here for full text details

ENVIROSTOR
Facility Id 60002398
Status Certified O&M - Land Use Restrictions Only

VCP
Facility Id 60002398
Status Certified O&M - Land Use Restrictions Only

DEED
Envirostor ID 60002398
Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

43
South
1/2-1
0.696 mi.
3677 ft.

Relative:
Higher

MULTILAYER PROTOTYPES INC
2513 TELLER
NEWBURY PARK, CA 91320

ENVIROSTOR
RCRA NonGen / NLR
FINDS
ECHO
E MANIFEST

1000411694
CAD981160237

Click here for full text details

ENVIROSTOR
Facility Id 71002723
Status Refer: Other Agency

RCRA NonGen / NLR
EPA Id CAD981160237

FINDS
Registry ID: 110002677942

ECHO
Registry ID 110002677942

K44
SSW
1/2-1
0.817 mi.
4316 ft.

Relative:
Higher

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PA
3085 OLD CONEJO ROAD
NEWBURY PARK, CA 91320

ENVIROSTOR
CERS HAZ WASTE
DEED
VENTURA CO. BWT
ENF
ICE
HWP
NPDES
CIWQS
CERS

S109117147
N/A

Click here for full text details

ENVIROSTOR
Facility Id 80001576
Status Active

DEED
Envirostor ID 80001576
Envirostor ID CAD008383127
Status ACTIVE
Status POST CLOSURE PERMIT

VENTURA CO. BWT
Facility Id FA0005784

ENF
Status Historical
Status Withdrawn
Status Historical
Facility Id 267428

HWP

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID CAD008383127
Cleanup Status POST CLOSURE PERMIT

NPDES
Facility Status Active

K45
SSW
1/2-1
0.817 mi.
4316 ft.

Relative:
Higher

TFX AVIATION INC
3085 OLD CONEJO RD
NEWBURY PARK, CA 91320

Click here for full text details

CORRACTS **1000283245**
RCRA-TSDF **CAD008383127**
RCRA-VSQG
US INST CONTROLS
ENVIROSTOR
LUST
CPS-SLIC
SWEEPS UST
CA FID UST
DEED
US FIN ASSUR
2020 COR ACTION
RAATS
ICIS
FINDS
ECHO
E MANIFEST
VENTURA CO. BWT
HIST CORTESE
MED WASTE VENTURA
CERS

CORRACTS
EPA ID: CAD008383127

RCRA-TSDF
EPA Id CAD008383127

RCRA-VSQG
EPA Id CAD008383127

US INST CONTROLS
EPA ID: CAD008383127

ENVIROSTOR
Facility Id 56370006
Facility Id 71002223
Status Refer: Other Agency

LUST
Status Remedial action (cleanup) Underway
Facility Id C-89090
Global ID T0611100499

CPS-SLIC

TFX AVIATION INC (Continued) **1000283245**

Global Id T0611100499
Facility Status Open - Transferred to Other Agency

Click here to access the California GeoTracker records for this facility

SWEEPS UST
Status A
Tank Status A
Comp Number 126

CA FID UST
Facility Id 56000425
Status A

US FIN ASSUR
EPA ID CAD008383127

2020 COR ACTION
EPA ID: CAD008383127

RAATS
Status 09
Facility ID CAD008383127

ICIS
FRS ID: 110040078279

FINDS
Registry ID: 110040078279

ECHO
Registry ID 110040078279

VENTURA CO. BWT
Facility Id HM 3174

HIST CORTESE
Reg Id C-89090

MED WASTE VENTURA
File Id FA0020831

46
SSE
1/2-1
0.916 mi.
4839 ft.

Relative:
Lower

AMGEN CENTER
RANCHO CONEJO BLVD & HILLCREST DRIVE
THOUSAND OAKS, CA 91361

ENVIROSTOR
HIST CORTESE

S100848270
N/A

Click here for full text details

ENVIROSTOR
Facility Id 56280107
Status Refer: RWQCB

HIST CORTESE
Reg Id C-88180

47
SSE
1/2-1
0.984 mi.
5195 ft.

Relative:
Lower

ROCKWELL - NEWBURY PARK
2427 W. HILLCREST DRIVE
NEWBURY PARK, CA 91320

ENVIROSTOR

S103645428
N/A

Click here for full text details

ENVIROSTOR
Facility Id 71002504
Status Refer: Other Agency

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	AQUEOUS FOAM	Former Fire Training Facility Assessments Listing	State Water Resources Control Board	06/03/2024	06/04/2024	08/28/2024
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	06/17/2024	06/17/2024	09/10/2024
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2022	03/21/2024	06/12/2024
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/10/2024	07/10/2024	07/12/2024
CA	CERS HAZ WASTE	California Environmental Reporting System Hazardous Waste	CalEPA	07/10/2024	07/10/2024	07/12/2024
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/10/2024	07/10/2024	07/12/2024
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	07/19/2024	07/22/2024	10/08/2024
CA	CHROME PLATING	Chrome Plating Facilities Listing	State Water Resources Control Board	06/03/2024	06/04/2024	08/28/2024
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/20/2024	08/20/2024	08/22/2024
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/17/2024	06/17/2024	09/10/2024
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	CUPA LIV-PLE	CUPA Facility Listing	Livermore-Pleasanton Fire Department	02/14/2024	02/21/2024	05/08/2024
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	05/28/2024	05/29/2024	08/20/2024
CA	DRYCLEAN AMADOR	Amador Air District Drycleaner Facility Listing	Amador Air Quality Management District	04/26/2023	04/27/2023	07/13/2023
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	02/26/2024	02/27/2024	05/15/2024
CA	DRYCLEAN BAY AREA	Bay Area Air Quality Management District Drycleaner Facility	Bay Area Air Quality Management District	02/20/2019	05/30/2019	05/01/2023
CA	DRYCLEAN BUTTE	Butte County Air Quality Management DistrictDrycleaner Facil	Butte County Air Quality Management District	04/25/2023	10/18/2023	01/16/2024
CA	DRYCLEAN CALAVERAS	Calaveras County Environmental Management Agency Drycleaner	Calaveras County Environmental Management Age	06/17/2019	06/19/2019	05/01/2023
CA	DRYCLEAN EAST KERN	Eastern Kern Air Pollution Control District District Dryclea	Eastern Kern Air Pollution Control District	01/12/2023	04/26/2023	07/14/2023
CA	DRYCLEAN FEATHER RVR	Feather River Air Quality Management District Drycleaner Fac	Feather River Air Quality Management District	03/08/2023	03/09/2023	06/05/2023
CA	DRYCLEAN GLENN	Glenn County Air Pollution Control District Drycleaner Facil	Glenn County Air Pollution Control District	01/08/2024	01/10/2024	03/27/2024
CA	DRYCLEAN GRANT	Grant Recipients List	California Air Resources Board	12/31/2021	01/26/2024	04/16/2024
CA	DRYCLEAN IMPERIAL	Imperial County Air Pollution Control District Drycleaner Fa	Imperial County Air Pollution Control Distric	04/25/2023	04/26/2023	07/14/2023
CA	DRYCLEAN LAKE	Lake County Air Quality Management District Drycleaner Facil	Lake County Air Quality Management District	02/15/2024	02/16/2024	05/02/2024
CA	DRYCLEAN MENDOCINO	Mendocino County Air Quality Management District Drycleaner	Mendocino County Air Quality Management Distr	02/26/2024	02/28/2024	05/15/2024
CA	DRYCLEAN MOJAVE	Mojave Desert Air Quality Management District Drycleaner Fac	Mojave Desert Air Quality Management District	04/15/2024	04/17/2024	04/24/2024
CA	DRYCLEAN MONTERY BAY	Monterey Bay Air Quality Management District Drycleaner Faci	Monterey Bay Air Quality Management District	01/03/2024	01/05/2024	03/20/2024
CA	DRYCLEAN N COAST	North Coast Unified Air Quality Management District Dryclean	North Coast Unified Air Quality Management Di	11/30/2016	04/19/2019	05/01/2023
CA	DRYCLEAN N SIERRA	Northern Sierra Air Quality Management District Drycleaner F	Northern Sierra Air Quality Management Distri	05/07/2019	05/07/2019	05/01/2023
CA	DRYCLEAN N SONOMA	Norther Sonoma County County Air Pollution Control District	Santa Barbara County Air Pollution Control Di	01/05/2024	01/10/2024	03/27/2024
CA	DRYCLEAN PLACER	Placer County Air Quality Management District Drycleaner Fac	Placer County Air Quality Management District	05/15/2023	05/17/2023	08/14/2023
CA	DRYCLEAN SACRAMENTO	Sacramento Metropolitan Air Quality Management DistrictDrycl	Sacramento Metropolitan Air Quality Managemen	01/03/2024	01/10/2024	03/27/2024
CA	DRYCLEAN SAN DIEGO	San Diego County Air Pollution Control District Drycleaner F	San Diego County Air Pollution Control Distri	03/19/2024	03/21/2024	04/12/2024
CA	DRYCLEAN SAN JOAQUIN	San Joaquin Valley Air Pollution Control District District D	San Joaquin Valley Air Pollution Control Dist	01/04/2024	01/04/2024	03/21/2024
CA	DRYCLEAN SAN LUIS OB	San Luis Obispo County Air Pollution Control District Drycle	San Luis Obispo County Air Pollution Control	01/03/2024	01/04/2024	03/20/2024
CA	DRYCLEAN SANTA BARB	Santa Barbara County Air Pollution Control District Dryclean	Santa Barbara County Air Pollution Control Di	02/19/2019	04/17/2019	05/01/2023
CA	DRYCLEAN SHASTA	Shasta County Air Quality Management District District Drycl	Shasta County Air Quality Management District	04/26/2023	04/27/2023	07/14/2023
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	05/21/2024	05/23/2024	08/19/2024
CA	DRYCLEAN TEHAMA	Tehama County Air Pollution Control District Drycleaner Faci	Tehama County Air Pollution Control District	04/24/2019	04/24/2019	05/01/2023
CA	DRYCLEAN VENTURA	Drycleaner Facility Listing	Ventura County Air Pollution Control District	01/04/2024	01/16/2024	02/08/2024
CA	DRYCLEAN YOLO-SOLANO	Yolo-Solano Air Quality Management District Drycleaner Facil	Yolo-Solano Air Quality Management District	01/04/2024	01/05/2024	03/20/2024
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	04/02/2024	04/05/2024	04/15/2024
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2022	06/11/2024	09/03/2024
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	07/15/2024	07/16/2024	10/08/2024

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/22/2024	07/22/2024	10/09/2024
CA	FIN ASSURANCE 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/10/2024	07/11/2024	09/27/2024
CA	FIN ASSURANCE 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/07/2024	08/14/2024	08/28/2024
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	04/04/2024	04/05/2024	04/15/2024
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2023	07/02/2024	09/25/2024
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/12/2024	08/12/2024	10/28/2024
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/01/2024	07/02/2024	09/25/2024
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	07/19/2024	07/30/2024	08/28/2024
CA	ICE	Inspection, Compliance and Enforcement	Department of Toxic Subsances Control	08/12/2024	08/12/2024	10/28/2024
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Qualilty Control Board	08/28/2024	08/28/2024	08/30/2024
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	05/31/2024	06/21/2024	09/11/2024
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/30/2024
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/30/2024
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	MINES	Mines Site Location Listing	Department of Conservation	06/03/2024	06/04/2024	08/29/2024
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	05/22/2024	05/29/2024	08/20/2024
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	06/06/2024	06/07/2024	09/03/2024
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	08/05/2024	08/06/2024	10/28/2024
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	05/28/2024	05/29/2024	08/20/2024
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	08/28/2024	08/28/2024	09/03/2024
CA	PROC	Certified Processors Database	Department of Conservation	08/28/2024	08/28/2024	08/30/2024
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/22/2024	07/22/2024	10/09/2024
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	07/29/2024	07/30/2024	10/17/2024
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	11/03/2020	11/05/2020	01/26/2021
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/22/2024	07/22/2024	10/09/2024
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/05/2024	08/06/2024	10/28/2024
CA	SWRCY	Recycler Database	Department of Conservation	08/28/2024	08/28/2024	08/29/2024
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	09/02/2024	09/04/2024	09/05/2024
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	08/28/2024	08/28/2024	08/29/2024
CA	UST	Active UST Facilities	SWRCB	08/28/2024	08/28/2024	08/30/2024
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	02/13/2024	03/05/2024	06/03/2024
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/22/2024	07/22/2024	10/09/2024
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	02/11/2021	07/01/2021	09/29/2021
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	06/03/2024	06/04/2024	08/30/2024
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	08/28/2024	08/28/2024	08/29/2024
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/13/2024	06/14/2024	09/04/2024
US	AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	BIOSOLIDS	ICIS-NPDES Biosolids Facility Data	Environmental Protection Agency	10/13/2024	10/16/2024	10/23/2024
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2021	03/09/2023	03/20/2023
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2022	11/27/2023	02/22/2024
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2024	07/08/2024	09/26/2024
US	CORRACTS	Corrective Action Report	EPA	06/03/2024	06/07/2024	06/20/2024
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	09/25/2024	10/01/2024	10/23/2024
US	E MANIFEST	Hazardous Waste Electronic Manifest System	Environmental Protection Agency	07/24/2023	04/18/2024	06/06/2024
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/23/2024	06/28/2024	07/12/2024
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA Watch List	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/11/2024	06/17/2024	09/04/2024
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	06/07/2024	06/25/2024	09/19/2024

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St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	03/15/2024	03/19/2024	06/17/2024
US	FINDS	Facility Index System/Facility Registry System	EPA	08/13/2024	08/20/2024	08/28/2024
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	07/31/2024	08/12/2024	10/09/2024
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/13/2024	08/13/2024	10/09/2024
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	03/03/2023	03/03/2023	06/09/2023
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/14/2024	06/17/2024	06/24/2024
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/11/2024	05/30/2024	08/28/2024
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/07/2024	05/30/2024	08/28/2024
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/11/2024	05/30/2024	08/28/2024
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/14/2024	05/30/2024	08/28/2024
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	09/25/2024	10/01/2024	10/23/2024
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	09/25/2024	10/01/2024	10/23/2024
US	LUCIS	Land Use Control Information System	Department of the Navy	07/15/2024	07/17/2024	10/09/2024
US	MINES MRDS	Mineral Resources Data System	USGS	08/23/2022	11/22/2022	02/28/2023
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	10/01/2024	10/02/2024	10/09/2024
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	06/06/2024	06/07/2024	09/04/2024
US	NPL	National Priority List	EPA	09/25/2024	10/01/2024	10/23/2024
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	05/23/2024	07/02/2024	09/26/2024
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	12/16/2016	01/06/2017	03/10/2017
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	PFAS ATSDR	PFAS Contamination Site Location Listing	Department of Health & Human Services	06/24/2020	03/17/2021	11/08/2022
US	PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS ECHO FIRE TRAIN	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS FEDERAL SITES	Federal Sites PFAS Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS NPDES	Clean Water Act Discharge Monitoring Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS NPL	Superfund Sites with PFAS Detections Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS PROJECT	NORTHEASTERN UNIVERSITY PFAS PROJECT	Social Science Environmental Health Research	05/19/2023	04/05/2024	06/06/2024
US	PFAS PT 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS TRIS	List of PFAS Added to the TRI	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS TSCA	PFAS Manufacture and Imports Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS WQP	Ambient Environmental Sampling for PFAS	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PRP	Potentially Responsible Parties	EPA	09/19/2023	10/03/2023	10/19/2023
US	Proposed NPL	Proposed National Priority List Sites	EPA	09/25/2024	10/01/2024	10/23/2024
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	RMP	Risk Management Plans	Environmental Protection Agency	07/12/2024	07/17/2024	10/09/2024
US	ROD	Records Of Decision	EPA	08/27/2024	09/03/2024	09/19/2024
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	07/30/2021	02/03/2023	02/10/2023
US	SEMS	Superfund Enterprise Management System	EPA	09/25/2024	10/01/2024	10/23/2024
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	09/25/2024	10/01/2024	10/23/2024
US	SSTS	Section 7 Tracking Systems	EPA	07/11/2024	07/11/2024	07/12/2024
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2022	11/13/2023	02/07/2024
US	TSCA	Toxic Substances Control Act	EPA	12/31/2020	06/14/2022	03/24/2023
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	05/08/2024	08/14/2024	08/28/2024
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2024	06/11/2024	09/04/2024
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/20/2024	08/19/2024	10/09/2024
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	07/24/2024	08/08/2024	08/15/2024
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/10/2024	06/17/2024	09/04/2024
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/20/2024	08/19/2024	10/09/2024
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	07/24/2024	08/08/2024	08/15/2024
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/06/2024	08/14/2024	08/15/2024
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/02/2024	08/20/2024	10/09/2024
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UST FINDER	UST Finder Database	Environmental Protection Agency	06/08/2023	10/04/2023	01/18/2024
US	UST FINDER RELEASE	UST Finder Releases Database	Environmental Protecton Agency	06/08/2023	10/31/2023	01/18/2024
US	UXO	Unexploded Ordnance Sites	Department of Defense	09/06/2023	09/13/2023	12/11/2023

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	08/05/2024	08/06/2024	10/25/2024
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	12/31/2019	11/30/2023	12/01/2023
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2020	11/30/2021	02/18/2022
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

THOUSAND OAKS REVIEW
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

TARGET PROPERTY COORDINATES

Latitude (North):	34.205128 - 34° 12' 18.46''
Longitude (West):	118.932677 - 118° 55' 57.64''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	321935.1
UTM Y (Meters):	3786394.0
Elevation:	666 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	50004455 NEWBURY PARK, CA
Version Date:	2021

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

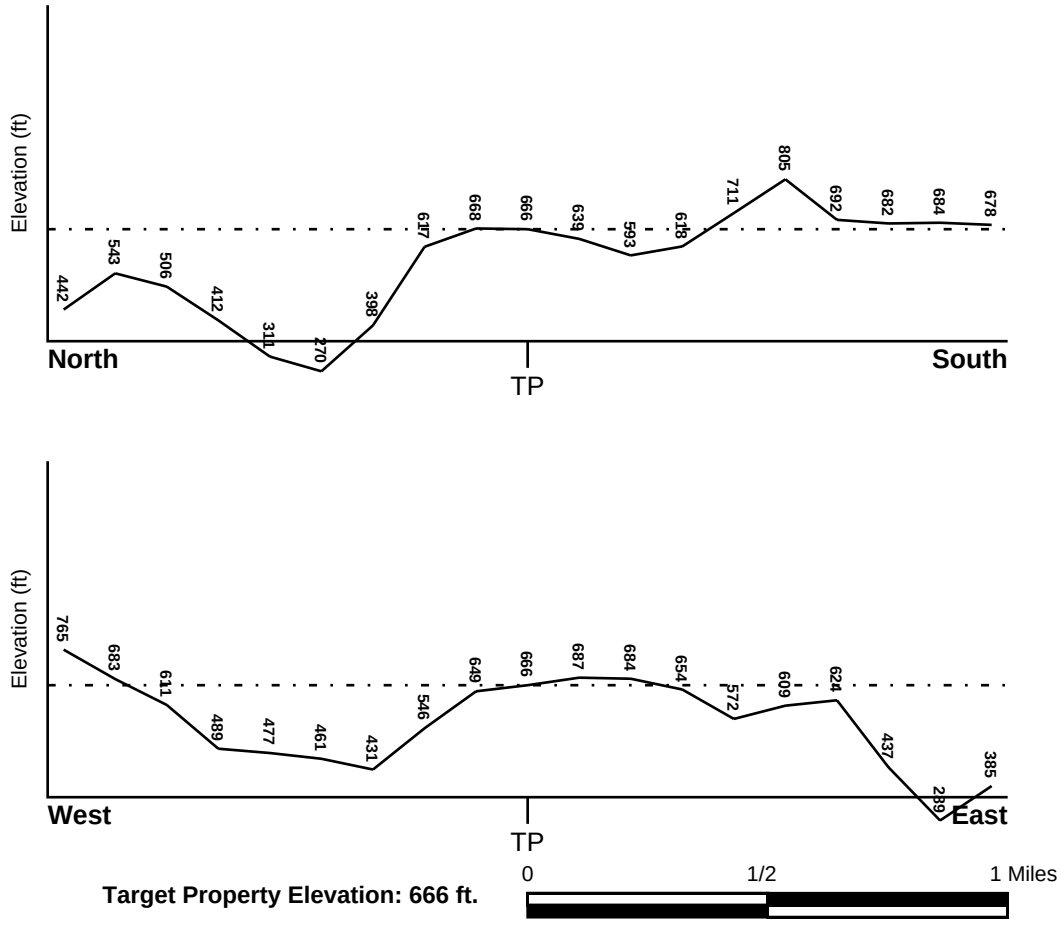
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 666 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06111C0958E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06111C0952E	FEMA FIRM Flood data
06111C0956E	FEMA FIRM Flood data
06111C0954E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NEWBURY PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

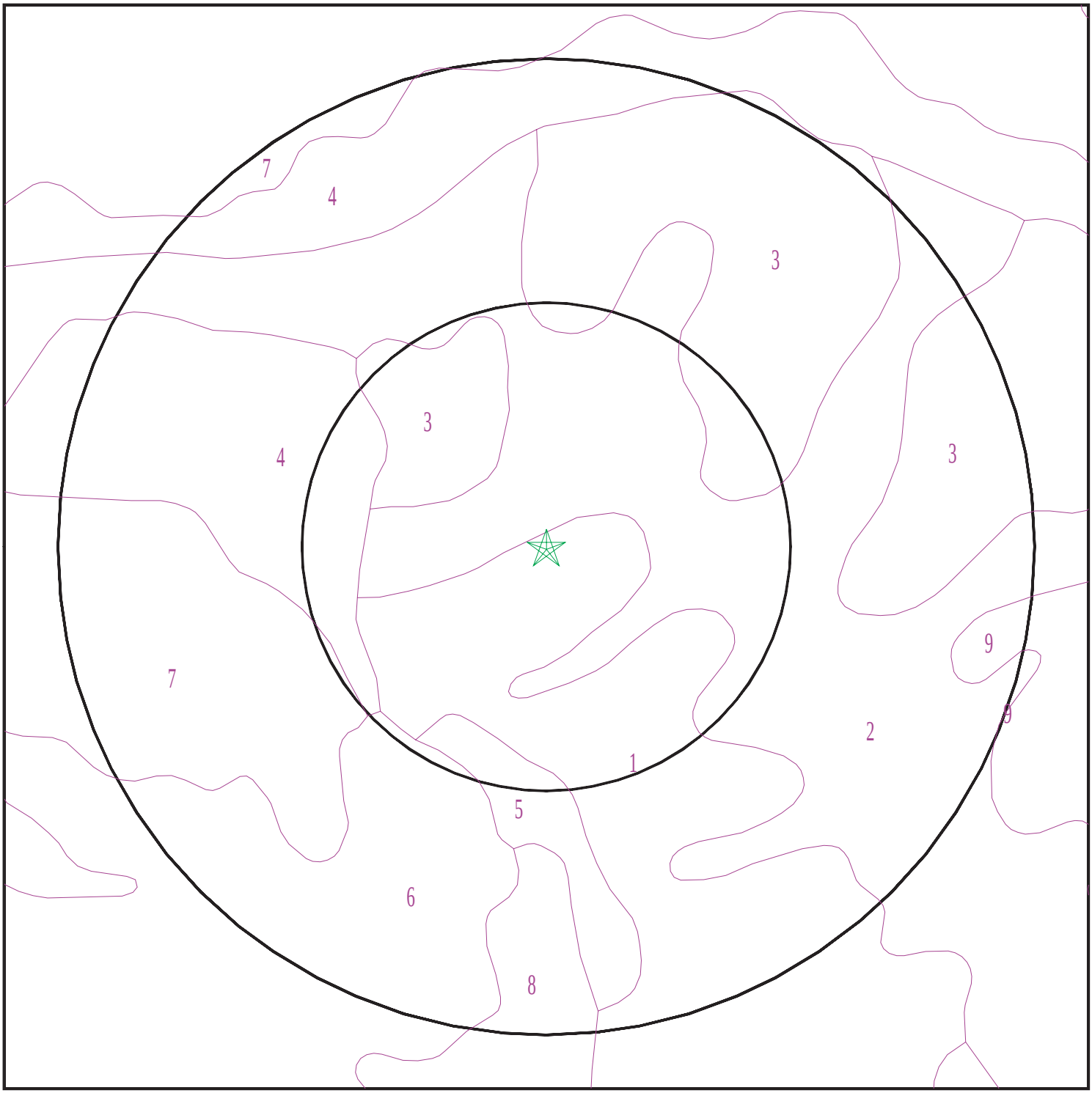
Era:	Cenozoic
System:	Tertiary
Series:	Miocene volcanic rocks
Code:	Tmv *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Volcanic Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7810098.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Thousand Oaks Review	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
LAT/LONG:	34.205128 / 118.932677	INQUIRY #:	7810098.2s
		DATE:	November 01, 2024 12:29 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	59 inches	64 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: LINNE

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	20 inches	48 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: LINNE

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	20 inches	48 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 4

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	44 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	44 inches	48 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 5

Soil Component Name: GILROY

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	9 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	25 inches	29 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 6

Soil Component Name: GILROY

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	9 inches	20 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	20 inches	25 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 7

Soil Component Name: HAMBRIGHT

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	1 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	1 inches	14 inches	very stony clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	14 inches	20 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 8

Soil Component Name: DIABLO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	27 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	27 inches	40 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	40 inches	44 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 9

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	59 inches	64 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000045693	1/8 - 1/4 Mile ESE
A2	CAEDF0000087228	1/8 - 1/4 Mile ESE
3	CAEDF0000107555	1/8 - 1/4 Mile SSE
B4	CAEDF0000007606	1/8 - 1/4 Mile South
B5	CAEDF0000092993	1/4 - 1/2 Mile SSE
B6	CAEDF0000138976	1/4 - 1/2 Mile SSE
C7	CAEDF0000124238	1/4 - 1/2 Mile SSE
C8	CAEDF0000128610	1/4 - 1/2 Mile SSE
C9	CAEDF0000015435	1/4 - 1/2 Mile SSE
C10	CAEDF0000120057	1/4 - 1/2 Mile SSE
D11	CAEDF0000132613	1/4 - 1/2 Mile SE
C12	CAEDF0000037086	1/4 - 1/2 Mile SSE
D13	CAEDF0000007705	1/4 - 1/2 Mile SE
C14	CAEDF0000050748	1/4 - 1/2 Mile SSE
C15	CAEDF0000023695	1/4 - 1/2 Mile SSE
D16	CAEDF0000129132	1/4 - 1/2 Mile SE
C17	CAEDF0000107509	1/4 - 1/2 Mile SSE
C18	CAEDF0000097334	1/4 - 1/2 Mile SSE
C19	CAEDF0000128679	1/4 - 1/2 Mile SSE
20	CAEDF0000105792	1/4 - 1/2 Mile SE
21	CADWR0000028785	1/4 - 1/2 Mile NE
E22	CADWR0000001238	1/2 - 1 Mile SE
E23	CAEDF0000042999	1/2 - 1 Mile SE
E24	CAEDF0000093630	1/2 - 1 Mile SE
E25	CAEDF0000081544	1/2 - 1 Mile SE
26	CADWR0000027583	1/2 - 1 Mile ENE
F27	CAEDF0000131359	1/2 - 1 Mile SE
F28	CAEDF0000023983	1/2 - 1 Mile SE
29	CADWR0000001237	1/2 - 1 Mile South
F30	CAEDF0000107140	1/2 - 1 Mile SE
F31	CAEDF0000075969	1/2 - 1 Mile SE
F32	CAEDF0000138422	1/2 - 1 Mile SE
G33	CAEDF0000022278	1/2 - 1 Mile SE
G34	CAEDF0000116594	1/2 - 1 Mile SE
35	CADWR0000005985	1/2 - 1 Mile SSW
H36	CAEDF0000130305	1/2 - 1 Mile NE
I37	CAEDF0000092509	1/2 - 1 Mile SSE
I38	CAEDF0000123839	1/2 - 1 Mile SSE
I39	CAEDF0000131269	1/2 - 1 Mile SSE
H40	CAEDF0000076847	1/2 - 1 Mile NE
H41	CAEDF0000143137	1/2 - 1 Mile NE
J42	CAEDF0000122152	1/2 - 1 Mile SE
J43	CAEDF0000043435	1/2 - 1 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

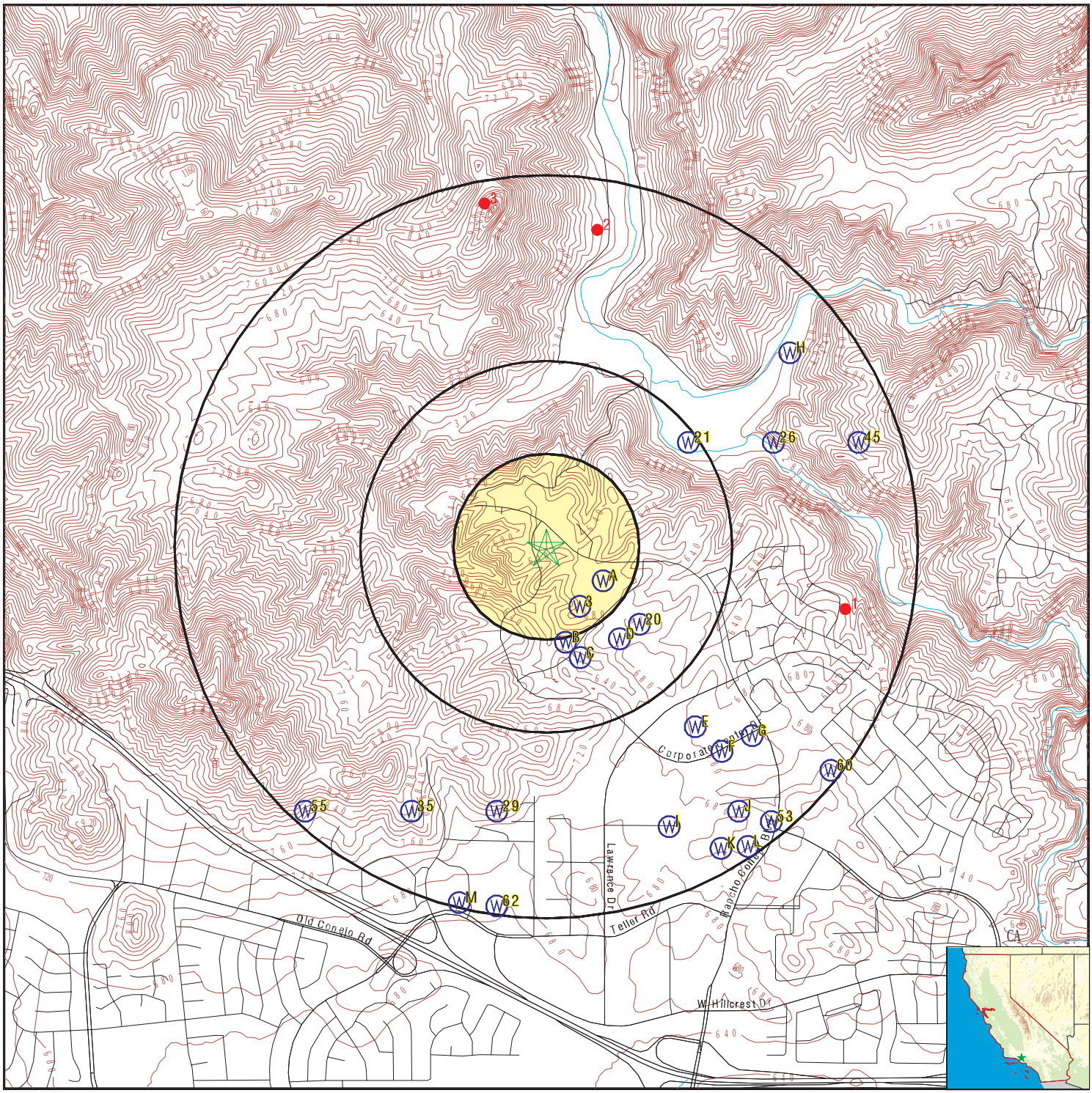
MAP ID	WELL ID	LOCATION FROM TP
J44	CAEDF0000118508	1/2 - 1 Mile SE
45	CADWR0000029977	1/2 - 1 Mile ENE
J46	CAEDF0000057635	1/2 - 1 Mile SE
J47	CAEDF0000099362	1/2 - 1 Mile SE
J48	CAEDF0000002035	1/2 - 1 Mile SE
K49	CAEDF0000001062	1/2 - 1 Mile SSE
K50	CAEDF0000074609	1/2 - 1 Mile SSE
K51	CAEDF0000034816	1/2 - 1 Mile SSE
K52	CAEDF0000062891	1/2 - 1 Mile SSE
53	CAEDF0000114802	1/2 - 1 Mile SE
K54	CAEDF0000090150	1/2 - 1 Mile SSE
55	CADWR0000022741	1/2 - 1 Mile SW
L56	CAEDF0000051586	1/2 - 1 Mile SE
L57	CAEDF0000115647	1/2 - 1 Mile SE
L58	CAEDF0000088544	1/2 - 1 Mile SE
M59	CAEDF0000120764	1/2 - 1 Mile SSW
60	CAEDF0000016402	1/2 - 1 Mile SE
K61	CAEDF0000099363	1/2 - 1 Mile SSE
62	CADWR0000001236	1/2 - 1 Mile South
L63	CAEDF0000113945	1/2 - 1 Mile SSE
M64	CAEDF0000085844	1/2 - 1 Mile SSW
M65	CAEDF0000000392	1/2 - 1 Mile SSW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG17000006307	1/2 - 1 Mile ESE
2	CAOG17000004910	1/2 - 1 Mile North
3	CAOG17000004889	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 7810098.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Thousand Oaks Review	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
		INQUIRY #:	7810098.2s
LAT/LONG:	34.205128 / 118.932677	DATE:	November 01, 2024 12:29 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
1 **ESE** **1/2 - 1 Mile**	Click here for full text details	**OIL_GAS**	**CAOG17000006307**
2 **North** **1/2 - 1 Mile**	Click here for full text details	**OIL_GAS**	**CAOG17000004910**
3 **North** **1/2 - 1 Mile**	Click here for full text details	**OIL_GAS**	**CAOG17000004889**
A1 **ESE** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000045693**
A2 **ESE** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000087228**
3 **SSE** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000107555**
B4 **South** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000007606**
B5 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000092993**
B6 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000138976**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
C7 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000124238**
C8 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000128610**
C9 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000015435**
C10 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000120057**
D11 **SE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000132613**
C12 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000037086**
D13 **SE** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000007705**
C14 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000050748**
C15 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000023695**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
D16 **SE** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000129132**
C17 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000107509**
C18 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000097334**
C19 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000128679**
20 **SE** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000105792**
21 **NE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADWR0000028785**
E22 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CADWR0000001238**
E23 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000042999**
E24 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000093630**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
E25 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000081544**
26 **ENE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADWR0000027583**
F27 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000131359**
F28 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000023983**
29 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CADWR0000001237**
F30 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000107140**
F31 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000075969**
F32 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000138422**
G33 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000022278**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
G34 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000116594**
35 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CADWR0000005985**
H36 **NE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000130305**
I37 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000092509**
I38 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000123839**
I39 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000131269**
H40 **NE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000076847**
H41 **NE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000143137**
J42 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000122152**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
J43 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000043435**
J44 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000118508**
45 **ENE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADWR0000029977**
J46 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000057635**
J47 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000099362**
J48 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000002035**
K49 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000001062**
K50 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000074609**
K51 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000034816**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
K52 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000062891**
53 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000114802**
K54 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000090150**
55 **SW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CADWR0000022741**
L56 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000051586**
L57 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000115647**
L58 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000088544**
M59 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000120764**
60 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000016402**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
K61 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000099363**
62 **South** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADWR0000001236**
L63 **SSE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000113945**
M64 **SSW** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000085844**
M65 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000000392**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
91320	221	11

Federal EPA Radon Zone for VENTURA County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 91320

Number of sites tested: 7

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.871 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

Geothermal Wells Listing
Department of Conservation
Telephone: 916-445-9686
Geothermal well means a well constructed to extract or return water to the ground after it has been used for heating or cooling purposes. Geothermal wells in California (except for wells on federal leases which are administered by the Bureau of Land Management) are permitted, drilled, operated, and permanently sealed and closed (plugged and abandoned) under requirements and procedures administered by the Geothermal Section of the Department of Conservations Geologic Energy Management Division (CalGEM, formerly DOGGR).

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Thousand Oaks Review
1721 Rancho Conejo
Newbury Park, CA 91320

Inquiry Number: 7810098.2s
November 01, 2024

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Physical Setting SSURGO Soil Map	A-5
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Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

COORDINATES

Latitude (North):	34.2051280 - 34° 12' 18.46''
Longitude (West):	118.9326770 - 118° 55' 57.63''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	321935.1
UTM Y (Meters):	3786394.0
Elevation:	666 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	50004455 NEWBURY PARK, CA
Version Date:	2021

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20200522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	ATHENS HAULING FACIL	2550 CONEJO CENTER D	NPDES, CIWQS, CERS	Lower	1 ft.
2	CITY OF THOUSAND OAK	2010 CONEJO CENTER D	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Lower	86, 0.016, SSW
A3	SIDESHOW COLLECTIBLE	2630 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	225, 0.043, South
A4	SIDESHOW	2630 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	225, 0.043, South
B5	TRILLIUM USA COMPANY	1993 RANCHO CONEJO B	RCRA NonGen / NLR, E MANIFEST	Lower	255, 0.048, NNW
B6	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	RCRA-SQG, UST, FINDS, ECHO	Lower	255, 0.048, NNW
B7	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	AST, CERS HAZ WASTE, CERS TANKS, HWTS, HAZNET,...	Lower	255, 0.048, NNW
B8	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	RCRA NonGen / NLR, E MANIFEST	Lower	255, 0.048, NNW
C9	ATTN: SITE SAFETY MA	2405 CONEJO SPECTRUM	RCRA NonGen / NLR, E MANIFEST	Lower	299, 0.057, ESE
C10	ATARA BIOTHERAPEUTIC	2430 CONEJO SPECTRUM	RCRA NonGen / NLR, E MANIFEST	Lower	372, 0.070, ESE
C11	FUJIFILM DIOSYNTH BI	2430 CONEJO SPECTRUM	RCRA NonGen / NLR, E MANIFEST	Lower	372, 0.070, ESE
C12	FUJIFILM DIOSYNTH BI	2430 CONEJO SPECTRUM	CERS HAZ WASTE, CERS TANKS, HAZNET, NPDES, CIWQS,...	Lower	372, 0.070, ESE
C13	SAGE PUBLICATIONS, I	2400 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	402, 0.076, ESE
14	PLZ CORP	2455 CONEJO SPECTRUM	RCRA NonGen / NLR	Higher	408, 0.077, SE
D15	MIDNIGHT MANUFACTURI	2535 CORNEJO SPECTRU	RCRA-LQG, E MANIFEST	Lower	447, 0.085, SSE
D16	NICOTINE RIVER	2535 CONEJO SPECTRUM	RCRA-LQG, E MANIFEST	Lower	447, 0.085, SSE
D17	FERGUSON HEATING & C	2570 CONEJO SPECTRUM	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Lower	513, 0.097, South
D18	FERGUSON ENTERPRISES	2570 CONEJO SPECTRUM	RCRA NonGen / NLR	Lower	513, 0.097, South
E19	SCE TAKEDA DISTRIBUT	1700 RANCHO CONEJO B	AST, WDS, CERS	Higher	680, 0.129, ENE
E20	BAXALTA US, INC	1700 RANCHO CONEJO B	ENVIROSTOR, CERS HAZ WASTE, CERS TANKS, VENTURA...	Higher	680, 0.129, ENE
E21	BAXALTA US INC	1700 RANCHO CONEJO B	AST, HWTS, HAZNET, NPDES, CIWQS, CERS	Higher	680, 0.129, ENE
E22	BAXALTA	1700 RANCHO CONEJO B	RCRA-LQG, E MANIFEST	Higher	680, 0.129, ENE
23	NICOTINE RIVER (THOU	2535 CONEJO SPECTRUM	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Higher	687, 0.130, SE
F24	INSTILBIO	1535 RANCHO CONEJO	RCRA-SQG, E MANIFEST	Lower	1069, 0.202, SE
F25	FORAGE GENETICS INTE	1535 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1069, 0.202, SE
F26	INSTILBIO	1535 RANCHO CONEJO	CERS HAZ WASTE, VENTURA CO. BWT	Lower	1069, 0.202, SE
G27	CALIFORNIA DEPARTMEN	1525 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1130, 0.214, ESE
G28	CALTRANS 07-3311U4	LATITUDE: 34.2220LON	RCRA NonGen / NLR, E MANIFEST	Lower	1130, 0.214, ESE
G29	CUMMINS 250KW SN: L1	1525 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1130, 0.214, ESE
G30	CALTRANS	1525 RANCHO CONEJO B	RCRA NonGen / NLR	Lower	1130, 0.214, ESE
H31	SMITH PUMPS	1299 LAWRENCE DR	LUST, Cortese, NPDES, CERS	Higher	1943, 0.368, SSE
H32	SMITH PRECISION PROD	1299 LAWRENCE DR	CERS HAZ WASTE, SWEEPS UST, CERS TANKS, CA FID...	Higher	1943, 0.368, SSE
I33	NORTHROP GRUMMAN COR	1515 RANCHO CONEJO	CPS-SLIC, HIST UST, VENTURA CO. BWT	Lower	1998, 0.378, SE
I34	NORTHROP CORPORATION	1515 RANCHO CONEJO B	ENVIROSTOR, LUST, CPS-SLIC, HIST CORTESE, CERS	Lower	1998, 0.378, SE
I35	NORTHROP CORP/VENTUR	1515 RANCHO CONEJO B	LUST, Cortese, WDR, CIWQS	Lower	1998, 0.378, SE
I36	NORTHROP GRUMAN CORP	1515 RANCHO CONEJO B	CA BOND EXP. PLAN, EMI	Lower	1998, 0.378, SE
37	CONEJO CORPORATE CEN	2300 CORPORATE CENTE	CPS-SLIC, CERS	Higher	2579, 0.488, SSE
38	POLYCORE ELECTRONICS	1107 TOURMALINE DR	RCRA-SQG, ENVIROSTOR, HIST UST, FINDS, ECHO,...	Higher	2645, 0.501, South
J39	UNITED WESTERN ENTER	2630 A LAVERY COURT	ENVIROSTOR, HIST UST, VENTURA CO. BWT, HWTS,...	Higher	2878, 0.545, SSE

MAPPED SITES SUMMARY

Target Property Address:
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	CONEJO CIRCUITS, INC	2651 LAVERY CT	RCRA-SQG, ENVIROSTOR, UST, HIST UST, FINDS, ECHO,...	Higher	2948, 0.558, SSE
41	REPUBLIC FASTENERS M	1300 RANCHO CONEJO B	ENVIROSTOR, AST, NPDES, CIWQS	Higher	3239, 0.613, SE
42	LOWE'S HOME CENTER	NWC GRANDE VISTA AND	ENVIROSTOR, VCP, DEED	Higher	3302, 0.625, SSW
43	MULTILAYER PROTOTYPE	2513 TELLER	ENVIROSTOR, RCRA NonGen / NLR, FINDS, ECHO, E...	Higher	3677, 0.696, South
K44	TFX AVIATION, INC. (	3085 OLD CONEJO ROAD	ENVIROSTOR, CERS HAZ WASTE, DEED, VENTURA CO. BWT,...	Higher	4316, 0.817, SSW
K45	TFX AVIATION INC	3085 OLD CONEJO RD	CORRACTS, RCRA-TSDF, RCRA-VSQG, US INST CONTROLS,	Higher	4316, 0.817, SSW
46	AMGEN CENTER	RANCHO CONEJO BLVD &	ENVIROSTOR, HIST CORTESE	Lower	4839, 0.916, SSE
47	ROCKWELL - NEWBURY P	2427 W. HILLCREST DR	ENVIROSTOR	Lower	5195, 0.984, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---------- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-VSQG ---------- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROLS ---------- Institutional Controls Sites List

Federal ERNS list

ERNS ---------- Emergency Response Notification System

EXECUTIVE SUMMARY

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE ---- State Response Sites

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF ---- Solid Waste Information System

Lists of state and tribal leaking storage tanks

INDIAN LUST ---- Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST ---- Underground Storage Tank Listing
INDIAN UST ---- Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing
VCP ---- Voluntary Cleanup Program Properties

Lists of state and tribal brownfield sites

BROWNFIELDS ---- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---- Waste Management Unit Database
SWRCY ---- Recycler Database
HAULERS ---- Registered Waste Tire Haulers Listing
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---- Open Dump Inventory
IHS OPEN DUMPS ---- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---- Delisted National Clandestine Laboratory Register
HIST Cal-Sites ---- Historical Calsites Database
SCH ---- School Property Evaluation Program
CDL ---- Clandestine Drug Labs
Toxic Pits ---- Toxic Pits Cleanup Act Sites
US CDL ---- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

SWEEPS UST ---- SWEEPS UST Listing

HIST UST ---- Hazardous Substance Storage Container Database
CA FID UST ---- Facility Inventory Database

Local Land Records

LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information
DEED ---- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing
SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PRP ---- Potentially Responsible Parties
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US AIRS ---- Aerometric Information Retrieval System Facility Subsystem
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
MINES MRDS ---- Mineral Resources Data System
FINDS ---- Facility Index System/Facility Registry System
UXO ---- Unexploded Ordnance Sites
ECHO ---- Enforcement & Compliance History Information

DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
FUELS PROGRAM ---- EPA Fuels Program Registered Listing
PFAS NPL ---- Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES ---- Federal Sites PFAS Information
PFAS TRIS ---- List of PFAS Added to the TRI
PFAS TSCA ---- PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST ---- PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR ---- PFAS Contamination Site Location Listing
PFAS WQP ---- Ambient Environmental Sampling for PFAS
PFAS PROJECT ---- NORTHEASTERN UNIVERSITY PFAS PROJECT
PFAS NPDES ---- Clean Water Act Discharge Monitoring Information
PFAS ECHO ---- Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAIN ---- Facilities in Industries that May Be Handling PFAS Listing
PFAS PT 139 AIRPORT ---- All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC ---- Aqueous Foam Related Incidents Listing
BIOSOLIDS ---- ICIS-NPDES Biosolids Facility Data
PFAS ---- PFAS Investigation Site Location Listing
AQUEOUS FOAM ---- Former Fire Training Facility Assessments Listing
VENTURA CO. BWT ---- Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
CHROME PLATING ---- Chrome Plating Facilities Listing
CUPA Listings ---- CUPA Resources List
DRYCLEANERS ---- Cleaner Facilities
EMI ---- Emissions Inventory Data
ENF ---- Enforcement Action Listing
Financial Assurance ---- Financial Assurance Information Listing
ICE ---- Inspection, Compliance and Enforcement
HWT ---- Registered Hazardous Waste Transporter Database
HWTS ---- Hazardous Waste Tracking System
HAZNET ---- Facility and Manifest Data
MED WASTE VENTURA ---- Medical Waste Program List
MINES ---- Mines Site Location Listing
MWMP ---- Medical Waste Management Program Listing
PEST LIC ---- Pesticide Regulation Licenses Listing
PROC ---- Certified Processors Database
Notify 65 ---- Proposition 65 Records
HAZMAT ---- Hazardous Material Facilities
UIC ---- UIC Listing
UIC GEO ---- UIC GEO (GEOTRACKER)
WASTEWATER PITS ---- Oil Wastewater Pits Listing
WDS ---- Waste Discharge System
WIP ---- Well Investigation Program Case List
MILITARY PRIV SITES ---- MILITARY PRIV SITES (GEOTRACKER)
PROJECT ---- PROJECT (GEOTRACKER)
WDR ---- Waste Discharge Requirements Listing
NON-CASE INFO ---- NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS ---- OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS ---- PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT ---- SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ ---- Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---- EDR Proprietary Manufactured Gas Plants

EDR Hist Auto---------- EDR Exclusive Historical Auto Stations
EDR Hist Cleaner---------- EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF---------- Recovered Government Archive Solid Waste Facilities List
RGA LUST---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/03/2024 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TFX AVIATION INC EPA ID:: CAD008383127	***3085 OLD CONEJO RD***	***SSW 1/2 - 1 (0.817 mi.)***	***K45***	***632***

Lists of Federal RCRA generators

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/03/2024 has revealed that there are 3

RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA EPA ID:: CAR000010207	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E22***	***375***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MIDNIGHT MANUFACTURI EPA ID:: CAR000305664	***2535 CORNEJO SPECTRU***	***SSE 0 - 1/8 (0.085 mi.)***	***D15***	***199***
NICOTINE RIVER EPA ID:: CAR000286898	***2535 CONEJO SPECTRUM***	***SSE 0 - 1/8 (0.085 mi.)***	***D16***	***212***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/03/2024 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK EPA ID:: CA0000134908	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B6***	***26***
INSTILBIO EPA ID:: CAR000196089	***1535 RANCHO CONEJO***	***SE 1/8 - 1/4 (0.202 mi.)***	***F24***	***425***

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/22/2024 has revealed that there are 12 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA US, INC Facility Id: 71003447 Status: Refer: Other Agency	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E20***	***236***
POLYCORE ELECTRONICS	***1107 TOURMALINE DR***	***S 1/2 - 1 (0.501 mi.)***	***38***	***491***

Facility Id: 56330011
Status: No Further Action

UNITED WESTERN ENTER	***2630 A LAVERY COURT***	***SSE 1/2 - 1 (0.545 mi.)***	***J39***	***498***
Facility Id: 71002782				
Status: No Action Required				
CONEJO CIRCUITS, INC	***2651 LAVERY CT***	***SSE 1/2 - 1 (0.558 mi.)***	***J40***	***501***
Facility Id: 71002651				
Status: Refer: Other Agency				
REPUBLIC FASTENERS M	***1300 RANCHO CONEJO B***	***SE 1/2 - 1 (0.613 mi.)***	***41***	***513***
Facility Id: 71002317				
Status: Refer: Other Agency				
LOWE'S HOME CENTER	***NWC GRANDE VISTA AND***	***SSW 1/2 - 1 (0.625 mi.)***	***42***	***518***
Facility Id: 60002398				
Status: Certified O&M - Land Use Restrictions Only				
MULTILAYER PROTOTYPE	***2513 TELLER***	***S 1/2 - 1 (0.696 mi.)***	***43***	***526***
Facility Id: 71002723				
Status: Refer: Other Agency				
TFX AVIATION, INC. (	***3085 OLD CONEJO ROAD***	***SSW 1/2 - 1 (0.817 mi.)***	***K44***	***550***
Facility Id: 80001576				
Status: Active				
TFX AVIATION INC	***3085 OLD CONEJO RD***	***SSW 1/2 - 1 (0.817 mi.)***	***K45***	***632***
Facility Id: 56370006				
Facility Id: 71002223				
Status: Refer: Other Agency				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORPORATION	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I34***	***479***
Facility Id: 56370005				
Status: Refer: RWQCB				
AMGEN CENTER	***RANCHO CONEJO BLVD &***	***SSE 1/2 - 1 (0.916 mi.)***	***46***	***719***
Facility Id: 56280107				
Status: Refer: RWQCB				
ROCKWELL - NEWBURY P	2427 W. HILLCREST DR	SSE 1/2 - 1 (0.984 mi.)	47	721
Facility Id: 71002504				
Status: Refer: Other Agency				

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PUMPS	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.368 mi.)***	***H31***	***460***
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 08/28/2024				

Status: Open - Inactive
Facility Id: C-99041
Status: Leak being confirmed
Global Id: T0611101239
Global ID: T0611101239

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORPORATION	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I34***	***479***

Database: LUST, Date of Government Version: 08/28/2024
Status: Completed - Case Closed
Global Id: T0611101110

NORTHROP CORP/VENTUR	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I35***	***483***

Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: C-96044
Status: Case Closed
Global ID: T0611101110

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 3 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CONEJO CORPORATE CEN	***2300 CORPORATE CENTE***	***SSE 1/4 - 1/2 (0.488 mi.)***	***37***	***490***

Database: CPS-SLIC, Date of Government Version: 08/28/2024
Database: SLIC REG 4, Date of Government Version: 11/17/2004
Global Id: SLT43110108
Facility Status: Completed - Case Closed
Facility Status: No further action required

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP GRUMMAN COR	***1515 RANCHO CONEJO***	***SE 1/4 - 1/2 (0.378 mi.)***	***I33***	***478***

Database: SLIC REG 4, Date of Government Version: 11/17/2004
Facility Status: Remediation

NORTHROP CORPORATION	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I34***	***479***

Database: CPS-SLIC, Date of Government Version: 08/28/2024
Global Id: SL204711661
Facility Status: Open - Remediation

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within

approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B6***	***26***
Database: UST, Date of Government Version: 08/28/2024				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 3 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SCE TAKEDA DISTRIBUT	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E19***	***233***
Database: AST, Date of Government Version: 07/06/2016				
BAXALTA US INC	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E21***	***262***
Database: AST, Date of Government Version: 07/06/2016				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B7***	***33***
Database: AST, Date of Government Version: 07/06/2016				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/10/2024 has revealed that there are 7 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA US, INC	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E20***	***236***
NICOTINE RIVER (THOU	***2535 CONEJO SPECTRUM***	***SE 1/8 - 1/4 (0.130 mi.)***	***23***	***415***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***2010 CONEJO CENTER D***	***SSW 0 - 1/8 (0.016 mi.)***	***2***	***10***
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B7***	***33***
FUJIFILM DIOSYNTH BI	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C12***	***174***
FERGUSON HEATING & C	***2570 CONEJO SPECTRUM***	***S 0 - 1/8 (0.097 mi.)***	***D17***	***228***
INSTILBIO	***1535 RANCHO CONEJO***	***SE 1/8 - 1/4 (0.202 mi.)***	***F26***	***442***

Local Lists of Registered Storage Tanks

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 07/10/2024 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA US, INC	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E20***	***236***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B7***	***33***
FUJIFILM DIOSYNTH BI	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C12***	***174***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/03/2024 has revealed that there are 15 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLZ CORP EPA ID:: CAC003264854	2455 CONEJO SPECTRUM	SE 0 - 1/8 (0.077 mi.)	14	197

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIDESHOW COLLECTIBLE EPA ID:: CAC003218214 EPA ID:: CAC003242914 EPA ID:: CAC003283370	2630 CONEJO SPECTRUM	S 0 - 1/8 (0.043 mi.)	A3	18
SIDESHOW EPA ID:: CAL000455270	2630 CONEJO SPECTRUM	S 0 - 1/8 (0.043 mi.)	A4	20
TRILLIUM USA COMPANY EPA ID:: CAL000440037	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B5***	***23***
CITY OF THOUSAND OAK EPA ID:: CAH111000213	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B8***	***118***
ATTN: SITE SAFETY MA EPA ID:: CAR000287201	***2405 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.057 mi.)***	***C9***	***129***
ATARA BIOTHERAPEUTIC EPA ID:: CAL000435241	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C10***	***147***
FUJIFILM DIOSYNTH BI EPA ID:: CAL000469864	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C11***	***163***
SAGE PUBLICATIONS, I	2400 CONEJO SPECTRUM	ESE 0 - 1/8 (0.076 mi.)	C13	195

EPA ID:: CAC003088213				
FERGUSON ENTERPRISES EPA ID:: CAL000469568	2570 CONEJO SPECTRUM	S 0 - 1/8 (0.097 mi.)	D18	231
FORAGE GENETICS INTE EPA ID:: CAL000437374 EPA ID:: CAC003224086	1535 RANCHO CONEJO B	SE 1/8 - 1/4 (0.202 mi.)	F25	439
CALIFORNIA DEPARTMEN EPA ID:: CAC003161028	1525 RANCHO CONEJO B	ESE 1/8 - 1/4 (0.214 mi.)	G27	444
CALTRANS 07-3311U4 EPA ID:: CAC003215453	***LATITUDE: 34.2220LON***	***ESE 1/8 - 1/4 (0.214 mi.)***	***G28***	***446***
CUMMINS 250KW SN: L1 EPA ID:: CAC003257279	1525 RANCHO CONEJO B	ESE 1/8 - 1/4 (0.214 mi.)	G29	456
CALTRANS EPA ID:: CAC003249152	1525 RANCHO CONEJO B	ESE 1/8 - 1/4 (0.214 mi.)	G30	458

E MANIFEST: EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

A review of the E MANIFEST list, as provided by EDR, and dated 07/24/2023 has revealed that there are 10 E MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXALTA	***1700 RANCHO CONEJO B***	***ENE 1/8 - 1/4 (0.129 mi.)***	***E22***	***375***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRILLIUM USA COMPANY	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B5***	***23***
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.048 mi.)***	***B8***	***118***
ATTN: SITE SAFETY MA	***2405 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.057 mi.)***	***C9***	***129***
ATARA BIOTHERAPEUTIC	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C10***	***147***
FUJIFILM DIOSYNTH BI	***2430 CONEJO SPECTRUM***	***ESE 0 - 1/8 (0.070 mi.)***	***C11***	***163***
MIDNIGHT MANUFACTURI	***2535 CORNEJO SPECTRU***	***SSE 0 - 1/8 (0.085 mi.)***	***D15***	***199***
NICOTINE RIVER	***2535 CONEJO SPECTRUM***	***SSE 0 - 1/8 (0.085 mi.)***	***D16***	***212***
INSTILBIO	***1535 RANCHO CONEJO***	***SE 1/8 - 1/4 (0.202 mi.)***	***F24***	***425***
CALTRANS 07-3311U4	***LATITUDE: 34.2220LON***	***ESE 1/8 - 1/4 (0.214 mi.)***	***G28***	***446***

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP GRUMAN CORP	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I36***	***486***

EXECUTIVE SUMMARY

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 06/17/2024 has revealed that there are 2 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PUMPS	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.368 mi.)***	***H31***	***460***
Cleanup Status: OPEN - INACTIVE				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORP/VENTUR	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I35***	***483***
Cleanup Status: COMPLETED - CASE CLOSED				

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PRECISION PROD	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.368 mi.)***	***H32***	***465***
Reg Id: C-99041				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORPORATION	***1515 RANCHO CONEJO B***	***SE 1/4 - 1/2 (0.378 mi.)***	***I34***	***479***
Reg Id: C-96044				
Reg Id: 56370005				

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/12/2024 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TFX AVIATION, INC. (	***3085 OLD CONEJO ROAD***	***SSW 1/2 - 1 (0.817 mi.)***	***K44***	***550***
EPA ID: CAD008383127				
Cleanup Status: POST CLOSURE PERMIT				

NPDES: A listing of NPDES permits, including stormwater.

A review of the NPDES list, as provided by EDR, and dated 08/05/2024 has revealed that there is 1 NPDES site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATHENS HAULING FACIL	***2550 CONEJO CENTER D***	***0 - 1/8 (0.000 mi.)***	***1***	***9***

EXECUTIVE SUMMARY

Facility Status: Active

CIWQS: The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

A review of the CIWQS list, as provided by EDR, and dated 08/20/2024 has revealed that there is 1 CIWQS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATHENS HAULING FACIL	***2550 CONEJO CENTER D***	***0 - 1/8 (0.000 mi.)***	***1***	***9***

CERS: The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

A review of the CERS list, as provided by EDR, and dated 07/10/2024 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATHENS HAULING FACIL	***2550 CONEJO CENTER D***	***0 - 1/8 (0.000 mi.)***	***1***	***9***

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
CITY OF THOUSAND OAKS PUBLIC WORKS	RCRA NonGen / NLR, E MANIFEST

OVERVIEW MAP - 7810098.2S

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Thousand Oaks Review	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
		INQUIRY #:	7810098.2s
LAT/LONG:	34.205128 / 118.932677	DATE:	November 01, 2024 12:27 pm

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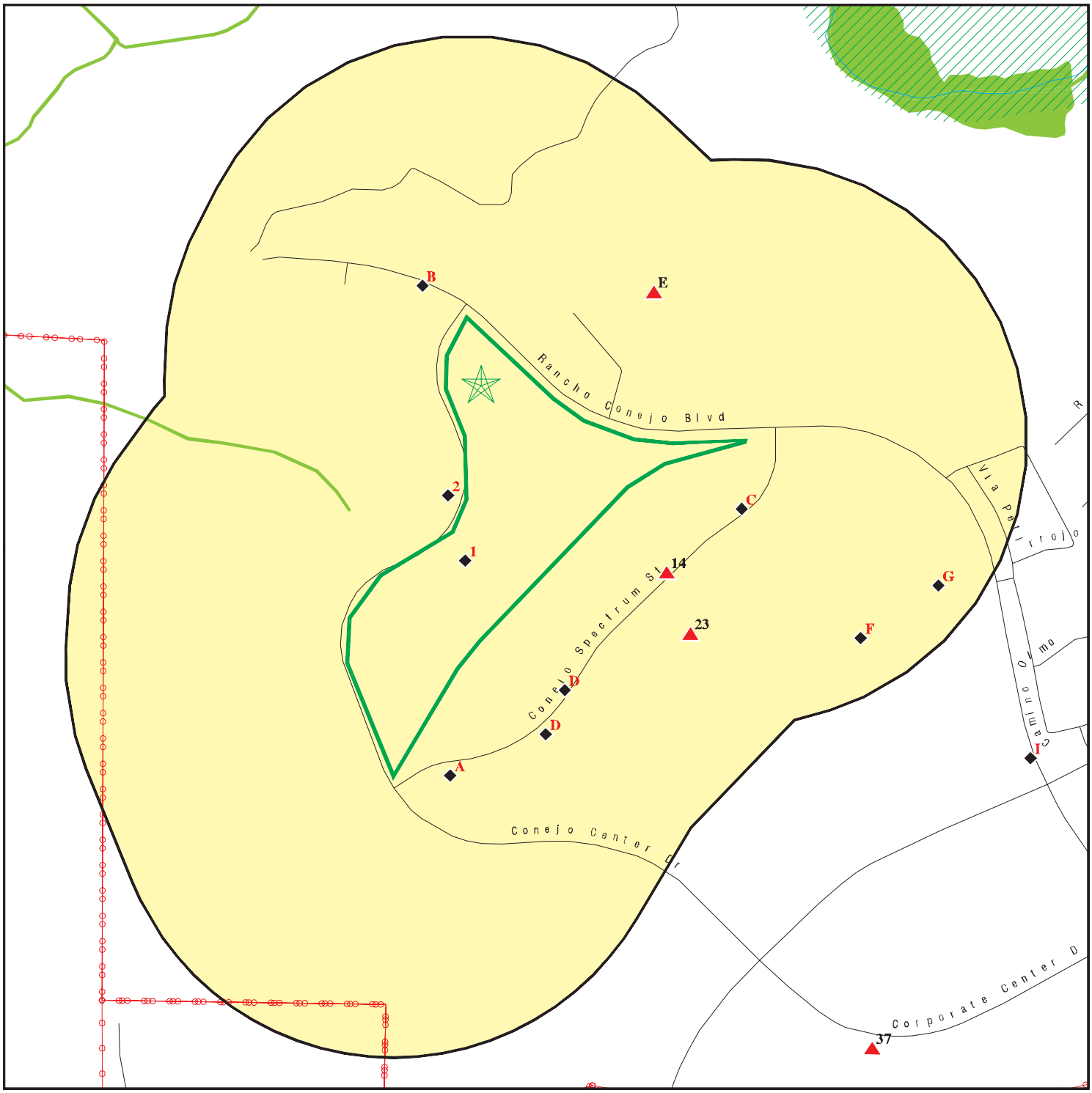
DETAIL MAP - 7810098.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Thousand Oaks Review	CLIENT: Terrax Environmental
ADDRESS: 1721 Rancho Conejo Newbury Park CA 91320	CONTACT: Burke Walker INQUIRY #: 7810098.2s
LAT/LONG: 34.205128 / 118.932677	DATE: November 01, 2024 12:28 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	1	NR	1
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		1	1	NR	NR	NR	2
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		0	1	1	10	NR	12
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	3	NR	NR	3
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	3	NR	NR	3
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		1	2	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		4	3	NR	NR	NR	7
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		2	1	NR	NR	NR	3
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		10	5	NR	NR	NR	15
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
E MANIFEST	0.250		7	3	NR	NR	NR	10
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	1	0	NR	1
VENTURA CO. BWT	0.001		0	NR	NR	NR	NR	0
CHROME PLATING	0.500		0	0	0	NR	NR	0
Cortese	0.500		0	0	2	NR	NR	2
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	2	NR	NR	2
HWP	1.000		0	0	0	1	NR	1
HWT	0.250		0	0	NR	NR	NR	0
HWTS	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
MED WASTE VENTURA	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		1	NR	NR	NR	NR	1
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		1	NR	NR	NR	NR	1
CERS	0.001		1	NR	NR	NR	NR	1
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	31	17	12	12	0	72

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1 **ATHENS HAULING FACILITY THOUSAND OAKS** **NPDES** **S128691954**
2550 CONEJO CENTER DRIVE **CIWQS** **N/A**
< 1/8 **THOUSAND OAKS, CA 91320** **CERS**
1 ft.

Relative:
Lower

Actual:
592 ft.

NPDES:

Name:	ATHENS HAULING FACILITY THOUSAND OAKS
Address:	2550 CONEJO CENTER DRIVE
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56C398196
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	08/01/2022
Operator Name:	Oaks Properties LLC
Operator Address:	PO Box 91918
Operator City:	City of Industry
Operator State:	California
Operator Zip:	91715

Name:	ATHENS HAULING FACILITY THOUSAND OAKS
Address:	2550 CONEJO CENTER DRIVE
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Active
NPDES Number:	CAS000002
Region:	4
Agency Number:	0
Regulatory Measure ID:	549950
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	4 56C398196
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/01/2022
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	PO Box 91918
Discharge Name:	Oaks Properties LLC
Discharge City:	City of Industry
Discharge State:	California
Discharge Zip:	91715
Status:	Not reported

ATHENS HAULING FACILITY THOUSAND OAKS (Continued) **S128691954**

Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CIWQS:

Name:	ATHENS HAULING FACILITY THOUSAND OAKS
Address:	2550 CONEJO CENTER DRIVE
City,State,Zip:	THOUSAND OAKS, CA 91320
Agency:	Oaks Properties LLC
Agency Address:	PO Box 91918, City Of Industry, CA 91715
Place/Project Type:	Construction
SIC/NAICS:	Not reported
Region:	4
Program:	CONSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	4 56C398196
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	08/01/2022
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.202838
Longitude:	-118.932923

CERS:

Name:	ATHENS HAULING FACILITY THOUSAND OAKS
Address:	2550 CONEJO CENTER DRIVE
City,State,Zip:	THOUSAND OAKS, CA 91320
Site ID:	619278
CERS ID:	904746
CERS Description:	Construction Storm Water

2
SSW
< 1/8
0.016 mi.
86 ft.

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CEN **CERS HAZ WASTE** **S117038802**
2010 CONEJO CENTER DR **VENTURA CO. BWT** **N/A**
NEWBURY PARK, CA 91320 **CERS**

Relative:
Lower

Actual:
643 ft.

CERS HAZ WASTE:

Name:	CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Address:	2010 CONEJO CENTER DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	76809
CERS ID:	10468351
CERS Description:	Household Hazardous Waste Collection

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Address: 2010 CONEJO CENTER DR
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 76809
CERS ID: 10468351
CERS Description: Hazardous Waste Generator

VENTURA CO. BWT:
Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION
Address: 2010 CONEJO CENTER DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: FA0033156
Program: BUSINESS PLAN/HAZARDOUS WASTE GENERATOR

CERS:
Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Address: 2010 CONEJO CENTER DR
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 76809
CERS ID: 10468351
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 05-23-2023
Citation: HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 05/30/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 04-03-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 04/29/2015.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 04-03-2015
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..

Violation Notes: Returned to compliance on 04/03/2015.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 04-03-2015
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 04/29/2015.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 04-03-2015
Citation: 40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)
Violation Description: Failure to conduct daily tank inspection of the discharge systems, monitoring equipment, and tank levels.
Violation Notes: Returned to compliance on 06/03/2015.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 04-20-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Not reported
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 05-23-2023
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35
Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.
Violation Notes: Returned to compliance on 06/05/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 05-23-2023
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/05/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 05-23-2023
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Returned to compliance on 06/22/2023.
Violation Division: Ventura County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 05-23-2023
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 06/05/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 04-03-2015
Citation: 22 CCR 45 67450.13(b) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(b)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: Returned to compliance on 06/03/2015.
Violation Division: Ventura County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 76809
Site Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Violation Date: 05-23-2023
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 06/05/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 76809
Facility Name: CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER
Env Int Type Code: HWG
Program ID: 10468351
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.203890
Longitude: -118.933540

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2100 E. Thousand Oaks Blvd
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91362
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: City of Thousand Oaks
Entity Title: Not reported

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

Affiliation Address:	2100 E. Thousand Oaks Blvd.
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91362
Affiliation Phone:	(805) 449-2400,
Affiliation Type Desc:	Document Preparer
Entity Name:	Spencer Silverstein
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	TOAKS HHW Facility
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	CITY OF THOUSAND OAKS
Entity Title:	Not reported
Affiliation Address:	2100 E. Thousand Oaks
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91362
Affiliation Phone:	(805) 449-2400,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Spencer Silverstein
Entity Title:	Not reported
Affiliation Address:	2100 E. Thousand Oaks Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91362
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Spencer Silverstein
Entity Title:	Sustainability Analyst
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

CITY OF THOUSAND OAKS PERMANENT HHW COLLECTION CENTER (Continued) **S117038802**

Affiliation Type Desc: Operator
Entity Name: City of Thousand Oaks
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (805) 449-2400,

Name: HOUSEHOLD HAZARDOUS WASTE COLLECTION FACILITY
Address: 2010 CONEJO CENTER DR
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 600191
CERS ID: 899440
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Thousand Oaks City
Entity Title: Operator
Affiliation Address: 1993 Rancho Conejo Blvd
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

A3 **SIDESHOW COLLECTIBLES** **RCRA NonGen / NLR** **1027525631**
South **2630 CONEJO SPECTRUM STREET** **CAC003218214**
< 1/8 **THOUSAND OAKS, CA 91320**
0.043 mi.
225 ft. **Site 1 of 2 in cluster A**

Relative: **Lower**

Actual: **629 ft.**

RCRA Listings:
Date Form Received by Agency: 20230216
Handler Name: Sideshow Collectibles
Handler Address: 2630 Conejo Spectrum Street
Handler City,State,Zip: THOUSAND OAKS, CA 91320
EPA ID: CAC003218214
Contact Name: ALIESHA ESQUIVEL
Contact Address: 2630 CONEJO SPECTRUM STREET
Contact City,State,Zip: THOUSAND OAKS, CA 91320
Contact Telephone: 805-214-2117
Contact Fax: Not reported
Contact Email: ALIESHA.ESQUIVEL@SIDESHOW.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported

SIDESHOW COLLECTIBLES (Continued) **1027525631**

Mailing Address:	2630 CONEJO SPECTRUM STREET
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Greg Anzalone
Owner Type:	Other
Operator Name:	Aliesha Esquivel
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230216
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: GREG ANZALONE	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2630 CONEJO SPECTRUM STREET
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-214-2100

SIDESHOW COLLECTIBLES (Continued) **1027525631**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALIESHA ESQUIVEL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2630 CONEJO SPECTRUM STREET
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-214-2117
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20230216
Handler Name: SIDESHOW COLLECTIBLES
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 339113
NAICS Description: SURGICAL APPLIANCE AND SUPPLIES MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A4 **SIDESHOW** **RCRA NonGen / NLR** **1026490540**
South **2630 CONEJO SPECTRUM ST** **CAL000455270**
< 1/8 **THOUSAND OAKS, CA 91320**
0.043 mi.
225 ft. **Site 2 of 2 in cluster A**

Relative:
Lower

Actual:
629 ft.

RCRA Listings:
Date Form Received by Agency: 20200624
Handler Name: Sideshow
Handler Address: 2630 Conejo Spectrum St
Handler City,State,Zip: THOUSAND OAKS, CA 91320
EPA ID: CAL000455270
Contact Name: ANTHONY OCAMPO
Contact Address: 2630 CONEJO SPECTRUM ST
Contact City,State,Zip: THOUSAND OAKS, CA 91320

SIDESHOW (Continued) **1026490540**

Contact Telephone:	805-214-2177
Contact Fax:	Not reported
Contact Email:	ANTHONY.OCAMPO@SIDESHOW.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2630 CONEJO SPECTRUM ST
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Sideshow Manufacturing Llc
Owner Type:	Other
Operator Name:	Anthony Ocampo
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200710
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

SIDESHOW (Continued) **1026490540**

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: ANTHONY OCAMPO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2630 CONEJO SPECTRUM ST
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-214-2177
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SIDESHOW MANUFACTURING LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2630 CONEJO SPECTRUM ST
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-214-2177
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200624
Handler Name: SIDESHOW
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541430
NAICS Description: GRAPHIC DESIGN SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B5 **TRILLIUM USA COMPANY LLC** **RCRA NonGen / NLR** **1024871393**
NNW **1993 RANCHO CONEJO BLVD** **E MANIFEST** **CAL000440037**
< 1/8 **THOUSAND OAKS, CA 91320**
0.048 mi.
255 ft. **Site 1 of 4 in cluster B**

Relative: **Lower**
Actual: **634 ft.**

RCRA Listings:

Date Form Received by Agency:	20181022
Handler Name:	Trillium Usa Company Llc
Handler Address:	1993 Rancho Conejo Blvd
Handler City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAL000440037
Contact Name:	JASON JENKINS
Contact Address:	17 ORCHARD
Contact City,State,Zip:	IRVINE, CA 92618
Contact Telephone:	714-317-7204
Contact Fax:	Not reported
Contact Email:	JMJENKINS@TRILLIUMCNG.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	10601 N PENNSYLVANIA AVE
Mailing City,State,Zip:	OKLAHOMA CITY, OK 73120
Owner Name:	Trillium Usa Company Llc
Owner Type:	Other
Operator Name:	Jason Jenkins
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

TRILLIUM USA COMPANY LLC (Continued) **1024871393**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: TRILLIUM USA COMPANY LLC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 ALLEN PARKWAY STE 4100
Owner/Operator City,State,Zip:	HOUSTON, TX 77019
Owner/Operator Telephone:	713-332-5726
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: JASON JENKINS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	17 ORCHARD
Owner/Operator City,State,Zip:	IRVINE, CA 92618
Owner/Operator Telephone:	714-317-7204
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20181022
Handler Name: TRILLIUM USA COMPANY LLC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

TRILLIUM USA COMPANY LLC (Continued) **1024871393**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	013702807FLE
Last Updated Date:	20201021
Shipped Date:	20200928
Received Date:	20200928
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000440037
Generator Name:	Trillium Usa Company
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2929 ALLEN PKWY SUITE 4100
Generator Location Street 2:	Not reported
Generator Location City:	HOUSTON
Generator Location Zip:	77019
Generator Location State:	TX
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT080013352
Designated Facility Name:	World Oil Recycling
Designated Facility Mail Street Number:	2000
Designated Facility Mail Street 1:	CA90222 CA037US 2000
Designated Facility Mail Street 2:	N. ALAMEDA STREET
Designated Facility Mail City:	COMPTON
Designated Facility Mail Zip:	90222
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	2000
Designated Facility Location Street 1:	N. ALAMEDA STREET
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	COMPTON
Designated Facility Location Zip:	90222-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	013702807FLE
Waste Line Number:	1

TRILLIUM USA COMPANY LLC (Continued) **1024871393**

State Waste Code Owner: CA
State Waste Code: 223
State Waste: Unspecified oil-containing waste

Transporter:
Manifest Tracking Number: 013702807FLE
Transporter Line Number: 1
Transporter EPA ID: CAT080016116
Transporter Name: Nieto And Sons Trucking Inc

Waste Line:
Manifest Tracking Number: 013702807FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: NON-RCRA HAZARDOUS WASTE, LIQUID (USED HYDRAULIC FLUID)
Number of Containers: 1
Container Type Code: TT
Container Type Description: Cargo tanks (tank trucks)
Waste Quantity: 140
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 0.58381987
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.58381987
Waste Quantity, in Kilograms: 529.5422
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 529.5422
Management Method Code: H039
Management Method Description: OTHER RECOVERY OR RECLAMATION FOR REUSE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: Y
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: N

B6 **CITY OF THOUSAND OAKS PUBLIC WORKS DEPT** **RCRA-SQG** **1000886276**
NNW **1993 RANCHO CONEJO BLVD** **UST** **CA0000134908**
< 1/8 **NEWBURY PARK, CA 91320** **FINDS**
0.048 mi. **ECHO**
255 ft. **Site 2 of 4 in cluster B**

Relative: RCRA Listings:
Lower
Date Form Received by Agency: 19940211
Actual: Handler Name: City Of Thousand Oaks Msc
634 ft. Handler Address: 1993 Rancho Conejo Blvd
Handler City,State,Zip: NEWBURY PARK, CA 91320

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT (Continued) **1000886276**

EPA ID:	CA0000134908
Contact Name:	ROBERT MILLER
Contact Address:	1993 RANCHO CONEJO BLVD
Contact City,State,Zip:	NEWBURY PARK, CA 91320
Contact Telephone:	805-496-8661
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Municipal
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2400 WILLOW LN
Mailing City,State,Zip:	THOUSAND OAKS, CA 91361
Owner Name:	City Of Thousand Oaks
Owner Type:	Municipal
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT (Continued) **1000886276**

Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: CITY OF THOUSAND OAKS
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2400 WILLOW LN
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91361
Owner/Operator Telephone: 805-496-8661
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19940211
Handler Name: CITY OF THOUSAND OAKS MSC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

UST:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Facility ID: Not reported
Permitting Agency: Ventura County Environmental Health
CERSID: 10333498
Latitude: 34.2067000
Longitude: -118.935620

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT (Continued) **1000886276**

Owner type:	Local Agency/District
Facility type:	Other
Num of inuse ust:	Not reported
Num of closed ust:	0
Num of oos ust:	0
Epa region:	9
Tribal lands:	No
Tank owner name:	City of Thousand Oaks
Tank owner mailing address:	1993 Rancho Conejo Blvd
Tank owner mailing city:	Thousand Oaks
Tank owner mailing zip:	91320
Tank owner mailing state:	CA
Tank operator name:	City of Thousand Oaks
Tank operator mailing address:	1993 Rancho Conejo Blvd
Tank operator mailing city:	City of Thousand Oaks
Tank operator mailing zip:	91320
Tank operator mailing state:	CA
Tankidnumber:	1
Tank status:	Confirmed/Updated Information
Tank configuration:	Stand Alone Tank
Tank closure date:	Not reported
Tank installation date:	12/8/1993 12:00:00 AM
Tank num of compartments:	1
Tank contents:	Diesel
Tank capacity gallons:	6000
Tank type:	Double Wall
Tank pc construction:	Fiberglass
Tank pwpiping construction:	Fiberglass
Tank piping type:	Pressure
Tank piping construction:	Double Walled
Tank sacrificial anode:	No
Tank cp impressed current:	No
Tank cp shutoff:	Yes
Tank alarms:	No
Tank ball float:	No
Tank spill bucket:	Yes

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	Not reported
Permitting Agency:	Ventura County Environmental Health
CERSID:	Not reported
Latitude:	34.2067
Longitude:	-118.93562
Owner type:	Not reported
Facility type:	Not reported
Num of inuse ust:	Not reported
Num of closed ust:	Not reported
Num of oos ust:	Not reported
Epa region:	Not reported
Tribal lands:	Not reported
Tank owner name:	Not reported
Tank owner mailing address:	Not reported
Tank owner mailing city:	Not reported
Tank owner mailing zip:	Not reported
Tank owner mailing state:	Not reported

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT (Continued) **1000886276**

Tank operator name:	Not reported
Tank operator mailing address:	Not reported
Tank operator mailing city:	Not reported
Tank operator mailing zip:	Not reported
Tank operator mailing state:	Not reported
Tankidnumber:	Not reported
Tank status:	Not reported
Tank configuration:	Not reported
Tank closure date:	Not reported
Tank installation date:	Not reported
Tank num of compartments:	Not reported
Tank contents:	Not reported
Tank capacity gallons:	Not reported
Tank type:	Not reported
Tank pc construction:	Not reported
Tank pwpiping construction:	Not reported
Tank piping type:	Not reported
Tank piping construction:	Not reported
Tank sacrificial anode:	Not reported
Tank cp impressed current:	Not reported
Tank cp shutoff:	Not reported
Tank alarms:	Not reported
Tank ball float:	Not reported
Tank spill bucket:	Not reported

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	Not reported
Permitting Agency:	Ventura County Environmental Health
CERSID:	10333498
Latitude:	34.2067000
Longitude:	-118.935620
Owner type:	Local Agency/District
Facility type:	Other
Num of inuse ust:	Not reported
Num of closed ust:	0
Num of oos ust:	0
Epa region:	9
Tribal lands:	No
Tank owner name:	City of Thousand Oaks
Tank owner mailing address:	1993 Rancho Conejo Blvd
Tank owner mailing city:	Thousand Oaks
Tank owner mailing zip:	91320
Tank owner mailing state:	CA
Tank operator name:	City of Thousand Oaks
Tank operator mailing address:	1993 Rancho Conejo Blvd
Tank operator mailing city:	City of Thousand Oaks
Tank operator mailing zip:	91320
Tank operator mailing state:	CA
Tankidnumber:	2
Tank status:	Confirmed/Updated Information
Tank configuration:	Stand Alone Tank
Tank closure date:	Not reported
Tank installation date:	12/8/1993 12:00:00 AM
Tank num of compartments:	1
Tank contents:	Regular Unleaded

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT (Continued) **1000886276**

Tank capacity gallons:	12000
Tank type:	Double Wall
Tank pc construction:	Fiberglass
Tank pwpiping construction:	Fiberglass
Tank piping type:	Pressure
Tank piping construction:	Double Walled
Tank sacrificial anode:	No
Tank cp impressed current:	No
Tank cp shutoff:	Yes
Tank alarms:	No
Tank ball float:	No
Tank spill bucket:	Yes

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	Not reported
Permitting Agency:	Ventura County Environmental Health
CERSID:	10333498
Latitude:	34.2067000
Longitude:	-118.935620
Owner type:	Local Agency/District
Facility type:	Other
Num of inuse ust:	Not reported
Num of closed ust:	0
Num of oos ust:	0
Epa region:	9
Tribal lands:	No
Tank owner name:	City of Thousand Oaks
Tank owner mailing address:	1993 Rancho Conejo Blvd
Tank owner mailing city:	Thousand Oaks
Tank owner mailing zip:	91320
Tank owner mailing state:	CA
Tank operator name:	City of Thousand Oaks
Tank operator mailing address:	1993 Rancho Conejo Blvd
Tank operator mailing city:	City of Thousand Oaks
Tank operator mailing zip:	91320
Tank operator mailing state:	CA
Tankidnumber:	3
Tank status:	Confirmed/Updated Information
Tank configuration:	Stand Alone Tank
Tank closure date:	Not reported
Tank installation date:	12/31/1993 12:00:00 AM
Tank num of compartments:	1
Tank contents:	Used Oil
Tank capacity gallons:	600
Tank type:	Double Wall
Tank pc construction:	Fiberglass
Tank pwpiping construction:	Fiberglass
Tank piping type:	Gravity
Tank piping construction:	Other
Tank sacrificial anode:	No
Tank cp impressed current:	No
Tank cp shutoff:	No
Tank alarms:	No
Tank ball float:	No
Tank spill bucket:	Yes

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT (Continued) **1000886276**

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	Not reported
Permitting Agency:	Ventura County Environmental Health
CERSID:	Not reported
Latitude:	34.2067000
Longitude:	-118.935620
Owner type:	Not reported
Facility type:	Not reported
Num of inuse ust:	Not reported
Num of closed ust:	Not reported
Num of oos ust:	Not reported
Epa region:	Not reported
Tribal lands:	Not reported
Tank owner name:	Not reported
Tank owner mailing address:	Not reported
Tank owner mailing city:	Not reported
Tank owner mailing zip:	Not reported
Tank owner mailing state:	Not reported
Tank operator name:	Not reported
Tank operator mailing address:	Not reported
Tank operator mailing city:	Not reported
Tank operator mailing zip:	Not reported
Tank operator mailing state:	Not reported
Tankidnumber:	Not reported
Tank status:	Not reported
Tank configuration:	Not reported
Tank closure date:	Not reported
Tank installation date:	Not reported
Tank num of compartments:	Not reported
Tank contents:	Not reported
Tank capacity gallons:	Not reported
Tank type:	Not reported
Tank pc construction:	Not reported
Tank pwpiping construction:	Not reported
Tank piping type:	Not reported
Tank piping construction:	Not reported
Tank sacrificial anode:	Not reported
Tank cp impressed current:	Not reported
Tank cp shutoff:	Not reported
Tank alarms:	Not reported
Tank ball float:	Not reported
Tank spill bucket:	Not reported

FINDS:
Registry ID: 110002613967

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

CITY OF THOUSAND OAKS PUBLIC WORKS DEPT (Continued) **1000886276**

The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS),EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), andToxic Release Inventory (TRI).

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000886276
Registry ID:	110002613967
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002613967
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320

B7 **CITY OF THOUSAND OAKS** **AST** **S113019846**
NNW **1993 RANCHO CONEJO BLVD** **CERS HAZ WASTE** **N/A**
< 1/8 **THOUSAND OAKS, CA 91320** **CERS TANKS**
0.048 mi. **HWTS**
255 ft. **Site 3 of 4 in cluster B** **HAZNET**
CIWQS
Relative: Lower **CERS**

Actual: 634 ft.

AST:

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City/Zip:	THOUSAND OAKS,91320
Certified Unified Program Agencies:	Not reported
Owner:	CITY OF THOUSAND OAKS
Total Gallons:	Not reported
CERSID:	10333498
Facility ID:	Not reported
Business Name:	CITY OF THOUSAND OAKS
Phone:	(805) 449-2499
Fax:	(805) 498-4941
Mailing Address:	1993 RANCHO CONEJO BLVD
Mailing Address City:	THOUSAND OAKS
Mailing Address State:	CA
Mailing Address Zip Code:	91320
Operator Name:	LARRY MCKINNEY
Operator Phone:	(805) 449-2499 5089
Owner Phone:	(805) 449-2499
Owner Mail Address:	1993 RANCHO CONEJO BLVD
Owner State:	CA
Owner Zip Code:	91362
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000123530

CITY OF THOUSAND OAKS (Continued) **S113019846**

CERS HAZ WASTE:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 106444
CERS ID: 10333498
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 106444
CERS ID: 10333498
CERS Description: Aboveground Petroleum Storage

Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 106444
CERS ID: 10333498
CERS Description: Underground Storage Tank

HWTS:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 91320
EPA ID: CAH111000213
Inactive Date: Not reported
Create Date: 02/23/1994
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2400 WILLOW LANE
Mailing Address 2: Not reported
Mailing City,State,Zip: THOUSAND OAKS, CA 913610000
Owner Name: CITY OF THOUSAND OAKS
Owner Address: 2400 WILLOW LANE
Owner Address 2: Not reported
Owner City,State,Zip: THOUSAND OAKS, CA 913610000
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: CAROLYN GREEN
Contact Address: 2400 WILLOW LANE
Contact Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 913610000
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 34.206506
Longitude: -118.933789

HAZNET:

CITY OF THOUSAND OAKS (Continued) **S113019846**

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 913200000
Contact:	CAROLYN GREEN
Telephone:	8054968644
Mailing Name:	Not reported
Mailing Address:	2400 WILLOW LANE
Year:	2021
Gepaid:	CAH111000213
TSD EPA ID:	CAL000330453
CA Waste Code:	352 - Other organic solids
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.425
Year:	2020
Gepaid:	CAH111000213
TSD EPA ID:	CAL000330453
CA Waste Code:	352 - Other organic solids
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	1.375
Year:	2019
Gepaid:	CAH111000213
TSD EPA ID:	CAL000330453
CA Waste Code:	352 - Other organic solids
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.37500
Year:	2018
Gepaid:	CAH111000213
TSD EPA ID:	CAL000330453
CA Waste Code:	352 - Other organic solids
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.52500
Year:	2017
Gepaid:	CAH111000213
TSD EPA ID:	CAL000330453
CA Waste Code:	352 - Other organic solids
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	1.05
Year:	2017
Gepaid:	CAH111000213
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.152
Year:	2014
Gepaid:	CAH111000213
TSD EPA ID:	NVD980895338
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

CITY OF THOUSAND OAKS (Continued) **S113019846**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0035
Year:	2014
Gepaid:	CAH111000213
TSD EPA ID:	CAD008364432
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	9.8725
Year:	2014
Gepaid:	CAH111000213
TSD EPA ID:	CAD008364432
CA Waste Code:	612 - Household waste
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	6.434
Year:	2014
Gepaid:	CAH111000213
TSD EPA ID:	CAD008364432
CA Waste Code:	-
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	Not reported

Click this hyperlink while viewing on your computer to access
230 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/16/2020
Shipment Date:	9/16/2020
Receipt Date:	9/16/2020
Manifest Number:	030020291WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA
Telephone:	Not reported
Contact:	CAROLYN GREEN
Contact Telephone:	805-496-8644
Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000330453
Transporter Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	7/22/2020
Shipment Date:	7/22/2020
Receipt Date:	7/22/2020
Manifest Number:	030025732WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Telephone:	Not reported
Contact:	CAROLYN GREEN
Contact Telephone:	805-496-8644
Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000330453
Transporter Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	2/5/2020
Shipment Date:	2/5/2020
Receipt Date:	2/5/2020
Manifest Number:	030008672WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-496-8644

CITY OF THOUSAND OAKS (Continued) **S113019846**

Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000330453
Transporter Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	12/9/2020
Shipment Date:	12/9/2020
Receipt Date:	12/9/2020
Manifest Number:	030029885WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Telephone:	Not reported
Contact:	CAROLYN GREEN
Contact Telephone:	805-496-8644
Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000368136
Transporter Name:	AGRITEC INTERNATIONAL LTD DBA CLEANTECH EVIRONMENTAL INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Information:

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/16/2020
Shipment Date:	9/16/2020
Receipt Date:	9/16/2020
Manifest Number:	030020291WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA
Telephone:	Not reported
Contact:	CAROLYN GREEN
Contact Telephone:	805-496-8644
Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000330453
Transporter Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	7/22/2020
Shipment Date:	7/22/2020
Receipt Date:	7/22/2020
Manifest Number:	030025732WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Telephone:	Not reported
Contact:	CAROLYN GREEN
Contact Telephone:	805-496-8644
Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000330453
Transporter Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	2/5/2020
Shipment Date:	2/5/2020
Receipt Date:	2/5/2020
Manifest Number:	030008672WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-496-8644
Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000330453
Transporter Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	12/9/2020
Shipment Date:	12/9/2020
Receipt Date:	12/9/2020
Manifest Number:	030029885WAS
Generator EPA ID:	CAH111000213
Name:	CITY OF THOUSAND OAKS

CITY OF THOUSAND OAKS (Continued) **S113019846**

Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Telephone:	Not reported
Contact:	CAROLYN GREEN
Contact Telephone:	805-496-8644
Contact Email:	Not reported
Transporter 1 EPA ID:	CAL000368136
Transporter Name:	AGRITEC INTERNATIONAL LTD DBA CLEANTECH EVIRONMENTAL INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAL000330453
TSDF Name:	AGRITEC INT DBA CLEANTECH ENVIRONMENTAL
TSDF Address 1:	5820 MARTIN RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	IRWINDALE, CA 91706
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H010 - Not reported
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P

Additional Information:

Year:	2017
Gen EPA ID:	CAH111000213
Shipment Date:	20171020
Creation Date:	6/13/2018 18:31:07
Receipt Date:	20171020
Manifest ID:	018041998JJK
Trans EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170629
Creation Date:	5/17/2018 18:31:47

CITY OF THOUSAND OAKS (Continued) **S113019846**

Receipt Date:	20170629
Manifest ID:	017504535JJK
Trans EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170321
Creation Date:	5/4/2018 18:30:52
Receipt Date:	20170327
Manifest ID:	016857816JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.152
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170315
Creation Date:	5/24/2017 18:30:56
Receipt Date:	20170315
Manifest ID:	017068966JJK
Trans EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2014
Gen EPA ID:	CAH111000213
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.896
Waste Quantity:	1792
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.633
Waste Quantity:	1266
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.048
Waste Quantity:	96
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2615
Waste Quantity:	523
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.377
Waste Quantity:	754
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.162
Waste Quantity:	324
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	7/7/2014 22:15:06
Receipt Date:	20140508

CITY OF THOUSAND OAKS (Continued) **S113019846**

Manifest ID:	000191145MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICE OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.4485
Waste Quantity:	2897
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140503
Creation Date:	7/3/2014 22:15:07
Receipt Date:	20140513
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5215
Waste Quantity:	1043
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140503
Creation Date:	7/3/2014 22:15:07
Receipt Date:	20140513
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3025
Waste Quantity:	605
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	7/3/2014 22:15:07
Receipt Date:	20140513
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.078
Waste Quantity:	156
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2013
Gen EPA ID:	CAH111000213
Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168094MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.196
Waste Quantity:	392
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168094MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4315
Waste Quantity:	863
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	2/18/2014 22:15:06
Receipt Date:	20131111
Manifest ID:	000168092MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0115
Waste Quantity:	23
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	2/18/2014 22:15:06
Receipt Date:	20131111
Manifest ID:	000168092MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.043
Waste Quantity:	86
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	2/18/2014 22:15:06
Receipt Date:	20131111
Manifest ID:	000168092MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.213
Waste Quantity:	426
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168091MWI
Trans EPA ID:	CAD983649880

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CA9008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.089
Waste Quantity:	2178
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168094MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.052
Waste Quantity:	104
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131005
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000168825MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.148
Waste Quantity:	296
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131005
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000168825MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2145
Waste Quantity:	429
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131005
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000168825MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.7365
Waste Quantity:	1473
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2012
Gen EPA ID:	CAH111000213
Shipment Date:	20121103
Creation Date:	12/20/2013 22:15:07
Receipt Date:	20121125
Manifest ID:	010581801JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.342
Waste Quantity:	684
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581798JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1135
Waste Quantity:	227
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	20121103
Creation Date:	12/20/2013 22:15:07
Receipt Date:	20121125
Manifest ID:	010581801JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.71
Waste Quantity:	3420
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20121103
Creation Date:	12/20/2013 22:15:07
Receipt Date:	20121125
Manifest ID:	010581801JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.4175
Waste Quantity:	2835
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20121103
Creation Date:	4/9/2013 22:15:07
Receipt Date:	20121128
Manifest ID:	010581800JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA L
TSDF EPA ID:	NVD980895338

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121121
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121121
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Tons:	0.0815
Waste Quantity:	163
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121121
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.212
Waste Quantity:	424
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121121
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.637
Waste Quantity:	1274
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121119
Manifest ID:	010581798JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2011
Gen EPA ID:	CAH111000213
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1165
Waste Quantity:	233
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105

CITY OF THOUSAND OAKS (Continued) **S113019846**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.014
Waste Quantity:	28
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons:	0.021
Waste Quantity:	42
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3115
Waste Quantity:	623

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.184
Waste Quantity:	368
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.234
Waste Quantity:	468
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111105
Creation Date:	1/12/2012 18:30:51
Receipt Date:	20111109
Manifest ID:	008983604JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9215
Waste Quantity:	1843
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2010
Gen EPA ID:	CAH111000213

Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6215
Waste Quantity:	1243
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste

CITY OF THOUSAND OAKS (Continued) **S113019846**

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.284
Waste Quantity:	568
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.081
Waste Quantity:	162
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0095
Waste Quantity:	19
Quantity Unit:	P
Additional Code 1:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0785
Waste Quantity:	157
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.0305
Waste Quantity:	61
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.038
Waste Quantity:	76
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101106
Creation Date:	1/12/2011 18:30:09
Receipt Date:	20101116
Manifest ID:	000027817MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.379
Waste Quantity:	758
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101106
Creation Date:	12/3/2012 22:15:55
Receipt Date:	Not reported
Manifest ID:	000020953MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt EPA ID: WAR000001743
TSDF Alt Name: BURLINGTON ENVIRONMENTAL LLC
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 3.04
Waste Quantity: 6080
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CIWQS:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Agency: Thousand Oaks City
Agency Address: 1993 Rancho Conejo Blvd, Thousand Oaks, CA 91320
Place/Project Type: Industrial - Local and Suburban Transit
SIC/NAICS: 4111
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 56I018843
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 06/14/2004
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 2
Violations within 5 years: 2
Latitude: 34.20666
Longitude: -118.93461

CERS:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 106444
CERS ID: 10333498
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description: Failure to maintain a list of employees trained by the designated

CITY OF THOUSAND OAKS (Continued) **S113019846**

	operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-26-2021
Citation:	HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description:	Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes:	Returned to compliance on 09/21/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	03-23-2011
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient BMP Implementation
Violation Notes:	Analytical results for TSS exceed benchmark levels.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-06-2015
Citation:	23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23,

CITY OF THOUSAND OAKS (Continued) **S113019846**

	Chapter 16, Section(s) 2715(c)(2)
Violation Description:	Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes:	Returned to compliance on 09/01/2015.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	HSC 6.7 25292.2(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.2(a)
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	02-05-2009
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient BMP Implementation
Violation Notes:	Analytical results for Total Suspended Solids (TSS) and Specific Conductance (SC) exceed benchmark levels.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-14-2019
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 08/14/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description:	Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 10/14/2020.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 10/06/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-04-2016
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.
Violation Notes: Returned to compliance on 08/11/2016.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-06-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 08/10/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 07-25-2019
Citation: HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t

CITY OF THOUSAND OAKS (Continued) **S113019846**

	received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes:	Returned to compliance on 08/13/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-18-2022
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 08/22/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare an SPCC Plan that meets all applicable requirements.
Violation Notes:	Returned to compliance on 07/30/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-26-2021
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.
Violation Notes: Returned to compliance on 09/21/2021.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-04-2016
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to comply with one or more of the following corrosion protection record retention requirements: Maintain records of cathodic protection systems testing within six months of installation and at least every three years thereafter. Maintain records for the 60 calendar day inspection of the impressed-current system. Maintain records for sacrificial anodes testing every three years. Have written monitoring and maintenance records on-site or off-site at a readily available location if approved by the CUPA.
Violation Notes: Returned to compliance on 08/11/2016.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-04-2016
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 08/04/2016.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 10/05/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training

CITY OF THOUSAND OAKS (Continued) **S113019846**

	records for a minimum of three years.
Violation Notes:	Returned to compliance on 07/25/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-18-2022
Citation:	23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description:	"Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection. "
Violation Notes:	Returned to compliance on 08/24/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 09/13/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-25-2017
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	Returned to compliance on 10/25/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-25-2017
Citation:	23 CCR 16 2638(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(f)
Violation Description:	Failure to properly affix tag/sticker on monitoring equipment being certified, repaired, or replaced.
Violation Notes:	Returned to compliance on 11/07/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Date:	08-18-2022
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 08/24/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-18-2022
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 08/24/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-25-2017
Citation:	HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description:	Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes:	Returned to compliance on 11/07/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-07-2014
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 08/20/2014.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-14-2015
Citation:	2014-0057-DWQ - Industrial General Permit

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Description:	SWPPP
Violation Notes:	Failure to develop and submit a complete SWPPP in compliance with Industrial Stormwater General Permit Order No. 2014-0057-DWQ.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	HSC 6.7 25292.2(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.2(a)
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 10/30/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-18-2022
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.
Violation Notes:	Returned to compliance on 08/24/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-11-2023
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 08/11/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Returned to compliance on 08/14/2018.
Violation Division:	Ventura County Environmental Health

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-26-2021
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/21/2021.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-02-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 09/13/2018.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit a current UST Response Plan available on site.
Violation Notes: Returned to compliance on 10/06/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 10/06/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020

CITY OF THOUSAND OAKS (Continued) **S113019846**

Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to retain a copy of the permit to operate at the facility.
Violation Notes:	Returned to compliance on 10/05/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description:	Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes:	Returned to compliance on 07/25/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description:	Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes:	Returned to compliance on 09/13/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-04-2016
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 08/04/2016.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	"Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional

CITY OF THOUSAND OAKS (Continued) **S113019846**

engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 07-25-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 07/25/2019.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-26-2021
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to include in the SPCC Plan a prediction of direction and total quantity of oil potentially discharged from the facility as a result of each type of major equipment failure.
Violation Notes: Returned to compliance on 09/21/2021.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-11-2021
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly

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alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.

Violation Notes: Returned to compliance on 08/11/2021.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-14-2019
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - General Local Ordinance - Must include violation description and proper ordinance citation in the "comment" section.
Violation Notes: Returned to compliance on 08/14/2019.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-06-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/10/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter

CITY OF THOUSAND OAKS (Continued) **S113019846**

	6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 10/30/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent

CITY OF THOUSAND OAKS (Continued) **S113019846**

discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.

Violation Notes: Returned to compliance on 09/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-18-2022
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes: Returned to compliance on 08/24/2022.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-11-2023
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description: Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes: Returned to compliance on 08/11/2023.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-11-2021
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: Returned to compliance on 08/11/2021.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 01-01-2021
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Missing Level 1 ERA Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-11-2022
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SWPPP
Violation Notes: Incomplete SWPPP
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.
Violation Notes: Returned to compliance on 09/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-11-2021
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 08/11/2021.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 10/25/2017.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-04-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-05-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	APSA
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-06-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-08-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-11-2023
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-16-2023

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 02-16-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FOLLOW-UP INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-22-2019
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: On November 22, 2019, a compliance inspection was conducted onsite by Harumi Goya, Regional Board Staff (Staff). Staff observed the following issues: SWPPP Deficiencies: Recent monitoring records were not available for review during the inspection Facility map needs to include or identify the storm water flow directions, activity descriptions, and sampling points BMP Deficiency: Rusty scrap metal was stored outdoor without covers Staff discussed the inspection findings with Mr. Barker and he stated that he would have the items completed by December 6, 2019. Staff discussed the inspection findings with Mr. Barker and he stated that he would have the items completed by December 6, 2019. (See the attached for more details and photos.) Post Inspection Notes: -On 11/27/2019, Mr. Barker submitted photos and documents to support his corrective actions via email. -On 12/20/2019,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Staff asked Mr. Barker to upload the revised map into SMARTS. He responded back and agreed to follow-up. -On 12/23/2019, the revised map was uploaded into SMARTS. They have submitted all items that were requested during the inspection.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-02-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Date: 10-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 02-12-2021
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: NOTICE OF VIOLATION: FAILURE TO SUBMIT THE LEVEL 1 EXCEEDANCE RESPONSE ACTION (ERA) REPORT REQUIRED BY THE GENERAL PERMIT FOR STORM WATER ASSOCIATED WITH INDUSTRIAL ACTIVITIES AMENDED NOVEMBER 6, 2018 AND EFFECTIVE JULY 1, 2020 NPDES PERMIT NO. CAS CAS000001 (AMENDED GENERAL PERMIT)
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 02-22-2017
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Failure to develop and submit a complete SWPPP in compliance with Industrial Stormwater General Permit Order No. 2014-0057-DWQ.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-24-2010
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: The letter, AR Review - Benchmark Exceedance, was sent to ensure that the permittee will develop and implement the BMPs to reduce or prevent pollutants in SW discharges. Letter also required permittee to submit evidence of implemented additional BMPs and SWPPP amendments if the permittee is already implementing the BMPs.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 05-03-2004
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Notice of Noncompliance sent 5/3/04 for failure to file NOI for coverage under industrial stormwater permit.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 06-15-2012
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: 2nd benchmark value exceedance: required to ensure full compliance with the Permit; to implement effective BMPs; to implement additional BMPs and amend a SWPPP.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 10-11-2022
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Incomplete SWPPP
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Coordinates:
Site ID: 106444
Facility Name: CITY OF THOUSAND OAKS
Env Int Type Code: HWG
Program ID: 10333498
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.206700
Longitude: -118.935620

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: City of Thousand Oaks
Entity Title: Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	UST Tank Owner
Entity Name:	City of Thousand Oaks
Entity Title:	Not reported
Affiliation Address:	1993 Rancho Conejo Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 376-5089,
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813,
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	CITY OF THOUSAND OAKS
Entity Title:	Not reported
Affiliation Address:	1993 Rancho Conejo Blvd
Affiliation City:	City of Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 376-5089,
Affiliation Type Desc:	UST Tank Operator
Entity Name:	City of Thousand Oaks
Entity Title:	Not reported
Affiliation Address:	1993 Rancho Conejo Blvd
Affiliation City:	City of Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 376-5089,
Affiliation Type Desc:	Document Preparer
Entity Name:	Donald Covarrubias
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Affiliation Type Desc:	Operator
Entity Name:	Donald Covarrubiuas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 376-5089,

Affiliation Type Desc:	Environmental Contact
Entity Name:	Donald Covarrubias
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	Donald Covarrubias
Entity Title:	Fleet Service Supervisor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	City of Thousand Oaks
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91362
Affiliation Phone:	(805) 449-2499,

Affiliation Type Desc:	Owner/Operator
Entity Name:	Thousand Oaks City
Entity Title:	Operator
Affiliation Address:	1993 Rancho Conejo Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Affiliation Zip: 91320
Affiliation Phone: ,

Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 106444
CERS ID: 627661
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 09/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-26-2021
Citation: HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 09/21/2021.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 03-23-2011
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Analytical results for TSS exceed benchmark levels.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter

CITY OF THOUSAND OAKS (Continued) **S113019846**

6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes: Returned to compliance on 09/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-06-2015
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes: Returned to compliance on 09/01/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: HSC 6.7 25292.2(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.2(a)
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 09/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 02-05-2009
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Analytical results for Total Suspended Solids (TSS) and Specific Conductance (SC) exceed benchmark levels.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-14-2019
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Notes:	Returned to compliance on 08/14/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description:	Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 10/14/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Returned to compliance on 10/06/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-04-2016
Citation:	23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description:	Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.
Violation Notes:	Returned to compliance on 08/11/2016.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-06-2015

CITY OF THOUSAND OAKS (Continued) **S113019846**

Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 08/10/2015.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description:	Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes:	Returned to compliance on 08/13/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-18-2022
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Notes:	Returned to compliance on 08/22/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare an SPCC Plan that meets all applicable requirements.
Violation Notes:	Returned to compliance on 07/30/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-26-2021
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.
Violation Notes:	Returned to compliance on 09/21/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-04-2016
Citation:	23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description:	Failure to comply with one or more of the following corrosion protection record retention requirements: Maintain records of cathodic protection systems testing within six months of installation and at least every three years thereafter. Maintain records for the 60 calendar day inspection of the impressed-current system. Maintain records for sacrificial anodes testing every three years. Have written monitoring and maintenance records on-site or off-site at a readily available location if approved by the CUPA.
Violation Notes:	Returned to compliance on 08/11/2016.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure,

CITY OF THOUSAND OAKS (Continued) **S113019846**

hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-04-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 08/04/2016.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days

CITY OF THOUSAND OAKS (Continued) **S113019846**

	after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 10/05/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 07/25/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-18-2022
Citation:	23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description:	"Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection. "
Violation Notes:	Returned to compliance on 08/24/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 09/13/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-25-2017
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	Returned to compliance on 10/25/2017.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: 23 CCR 16 2638(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(f)
Violation Description: Failure to properly affix tag/sticker on monitoring equipment being certified, repaired, or replaced.
Violation Notes: Returned to compliance on 11/07/2017.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-18-2022
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 08/24/2022.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-18-2022
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 08/24/2022.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 11/07/2017.
Violation Division: Ventura County Environmental Health

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Program: HW
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-07-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 08/20/2014.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-14-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SWPPP
Violation Notes: Failure to develop and submit a complete SWPPP in compliance with Industrial Stormwater General Permit Order No. 2014-0057-DWQ.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: HSC 6.7 25292.2(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.2(a)
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-18-2022
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.
Violation Notes: Returned to compliance on 08/24/2022.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-11-2023
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements:

CITY OF THOUSAND OAKS (Continued) **S113019846**

	Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 08/11/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Returned to compliance on 08/14/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-26-2021
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 09/21/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 09/13/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit a current UST Response Plan available on site.
Violation Notes:	Returned to compliance on 10/06/2020.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 10/06/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to retain a copy of the permit to operate at the facility.
Violation Notes: Returned to compliance on 10/05/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 07-25-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Returned to compliance on 07/25/2019.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-02-2018
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 09/13/2018.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-04-2016
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Notes:	Returned to compliance on 08/04/2016.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	"Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes:	Returned to compliance on 10/05/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 07/25/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 10/05/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-26-2021

CITY OF THOUSAND OAKS (Continued) **S113019846**

Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to include in the SPCC Plan a prediction of direction and total quantity of oil potentially discharged from the facility as a result of each type of major equipment failure.
Violation Notes:	Returned to compliance on 09/21/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-11-2021
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 08/11/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-14-2019
Citation:	Un-Specified
Violation Description:	UST Program - Administration/Documentation - General Local Ordinance - Must include violation description and proper ordinance citation in the "comment" section.
Violation Notes:	Returned to compliance on 08/14/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-05-2020
Citation:	23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description:	Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes:	Returned to compliance on 10/05/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-06-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/10/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-05-2020
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-16-2023
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter

CITY OF THOUSAND OAKS (Continued) **S113019846**

	1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-18-2022
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes:	Returned to compliance on 08/24/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-11-2023
Citation:	HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description:	Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes:	Returned to compliance on 08/11/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	106444

CITY OF THOUSAND OAKS (Continued) **S113019846**

Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-11-2021
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	"Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes:	Returned to compliance on 08/11/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	01-01-2021
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Missing Level 1 ERA Report
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS,

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	10-11-2022
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SWPPP
Violation Notes:	Incomplete SWPPP
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS,

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-16-2023
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.
Violation Notes:	Returned to compliance on 09/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-11-2021
Citation:	23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 08/11/2021.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 10/25/2017.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Date: 08-08-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 02-16-2023
Violations Found: No
Eval Type: Other, not routine, done by local agency

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Notes: FOLLOW-UP INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-22-2019
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: On November 22, 2019, a compliance inspection was conducted onsite by Harumi Goya, Regional Board Staff (Staff). Staff observed the following issues: SWPPP Deficiencies: Recent monitoring records were not available for review during the inspection Facility map needs to include or identify the storm water flow directions, activity descriptions, and sampling points BMP Deficiency: Rusty scrap metal was stored outdoor without covers Staff discussed the inspection findings with Mr. Barker and he stated that he would have the items completed by December 6, 2019. Staff discussed the inspection findings with Mr. Barker and he stated that he would have the items completed by December 6, 2019. (See the attached for more details and photos.) Post Inspection Notes: -On 11/27/2019, Mr. Barker submitted photos and documents to support his corrective actions via email. -On 12/20/2019, Staff asked Mr. Barker to upload the revised map into SMARTS. He responded back and agreed to follow-up. -On 12/23/2019, the revised map was uploaded into SMARTS. They have submitted all items that were requested during the inspection.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2019
Violations Found: Yes

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-02-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 02-12-2021
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: NOTICE OF VIOLATION: FAILURE TO SUBMIT THE LEVEL 1 EXCEEDANCE RESPONSE ACTION (ERA) REPORT REQUIRED BY THE GENERAL PERMIT FOR STORM WATER ASSOCIATED WITH INDUSTRIAL ACTIVITIES AMENDED NOVEMBER 6, 2018 AND EFFECTIVE JULY 1, 2020 NPDES PERMIT NO. CAS CAS000001 (AMENDED GENERAL PERMIT)
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Site Address: 1993 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 02-22-2017
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Failure to develop and submit a complete SWPPP in compliance with Industrial Stormwater General Permit Order No. 2014-0057-DWQ.
Enf Action Division: Water Boards
Enf Action Program: INDSTW

CITY OF THOUSAND OAKS (Continued) **S113019846**

Enf Action Source:	SMARTS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Site Address:	1993 RANCHO CONEJO BLVD
Site City:	THOUSAND OAKS
Site Zip:	91320
Enf Action Date:	03-24-2010
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	The letter, AR Review - Benchmark Exceedance, was sent to ensure that the permittee will develop and implement the BMPs to reduce or prevent pollutants in SW discharges. Letter also required permittee to submit evidence of implemented additional BMPs and SWPPP amendments if the permittee is already implementing the BMPs.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Site Address:	1993 RANCHO CONEJO BLVD
Site City:	THOUSAND OAKS
Site Zip:	91320
Enf Action Date:	05-03-2004
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Notice of Noncompliance sent 5/3/04 for failure to file NOI for coverage under industrial stormwater permit.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Site Address:	1993 RANCHO CONEJO BLVD
Site City:	THOUSAND OAKS
Site Zip:	91320
Enf Action Date:	06-15-2012
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	2nd benchmark value exceedance: required to ensure full compliance with the Permit; to implement effective BMPs; to implement additional BMPs and amend a SWPPP.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS,
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Site Address:	1993 RANCHO CONEJO BLVD
Site City:	THOUSAND OAKS
Site Zip:	91320
Enf Action Date:	10-11-2022
Enf Action Type:	Notice of Violation
Enf Action Description:	Notice of Violation
Enf Action Notes:	Incomplete SWPPP

CITY OF THOUSAND OAKS (Continued) **S113019846**

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Coordinates:
Site ID: 106444
Facility Name: CITY OF THOUSAND OAKS
Env Int Type Code: HWG
Program ID: 10333498
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.206700
Longitude: -118.935620

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: City of Thousand Oaks
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Tank Owner
Entity Name: City of Thousand Oaks
Entity Title: Not reported
Affiliation Address: 1993 Rancho Conejo Blvd
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 376-5089,

Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813,

Affiliation Type Desc: UST Property Owner Name
Entity Name: CITY OF THOUSAND OAKS
Entity Title: Not reported
Affiliation Address: 1993 Rancho Conejo Blvd
Affiliation City: City of Thousand Oaks
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 376-5089,

Affiliation Type Desc: UST Tank Operator

CITY OF THOUSAND OAKS (Continued) **S113019846**

Entity Name:	City of Thousand Oaks
Entity Title:	Not reported
Affiliation Address:	1993 Rancho Conejo Blvd
Affiliation City:	City of Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 376-5089,
Affiliation Type Desc:	Document Preparer
Entity Name:	Donald Covarrubias
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Donald Covarrubiuas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 376-5089,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Donald Covarrubias
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Donald Covarrubias
Entity Title:	Fleet Service Supervisor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: City of Thousand Oaks
Entity Title: Not reported
Affiliation Address: 1993 RANCHO CONEJO BLVD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91362
Affiliation Phone: (805) 449-2499,

Affiliation Type Desc: Owner/Operator
Entity Name: Thousand Oaks City
Entity Title: Operator
Affiliation Address: 1993 Rancho Conejo Blvd
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

B8 **CITY OF THOUSAND OAKS** **RCRA NonGen / NLR** **1024784286**
NNW **1993 RANCHO CONEJO BLVD** **E MANIFEST** **CAH111000213**
< 1/8 **THOUSAND OAKS, CA 91320**
0.048 mi.
255 ft. **Site 4 of 4 in cluster B**

Relative: RCRA Listings:
Lower
Actual:
634 ft.

Date Form Received by Agency: 19940223
Handler Name: City Of Thousand Oaks
Handler Address: 1993 Rancho Conejo Blvd
Handler City,State,Zip: THOUSAND OAKS, CA 91320-0000
EPA ID: CAH111000213
Contact Name: CAROLYN GREEN
Contact Address: 2400 WILLOW LANE
Contact City,State,Zip: THOUSAND OAKS, CA 91361-0000
Contact Telephone: 805-496-8644
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2400 WILLOW LANE
Mailing City,State,Zip: THOUSAND OAKS, CA 91361-0000
Owner Name: City Of Thousand Oaks
Owner Type: Other
Operator Name: Carolyn Green
Operator Type: Other
Short-Term Generator Activity: No

CITY OF THOUSAND OAKS (Continued) **1024784286**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: CITY OF THOUSAND OAKS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2400 WILLOW LANE
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91361-0000
Owner/Operator Telephone:	000-000-0000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: CAROLYN GREEN	
Legal Status:	Other

CITY OF THOUSAND OAKS (Continued) **1024784286**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2400 WILLOW LANE
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91361-0000
Owner/Operator Telephone:	805-496-8644
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19940223
Handler Name: CITY OF THOUSAND OAKS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	019893064JJK
Last Updated Date:	20190102
Shipped Date:	20181214
Received Date:	20181214
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000

CITY OF THOUSAND OAKS (Continued) **1024784286**

Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5820 MARTIN RD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5820 MARTIN RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019560270JJK
Last Updated Date:	20191001
Shipped Date:	20180918
Received Date:	20180918
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5820 MARTIN RD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5820 MARTIN RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **1024784286**

Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	030029885WAS
Last Updated Date:	20210112
Shipped Date:	20201209
Received Date:	20201209
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5820 MARTIN RD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5820 MARTIN RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	030083678WAS
Last Updated Date:	20230328
Shipped Date:	20230323
Received Date:	20230323
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA

CITY OF THOUSAND OAKS (Continued) **1024784286**

Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	5820
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	MARTIN ROAD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	5820
Designated Facility Location Street 1:	MARTIN ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	020264240JJK
Last Updated Date:	20190502
Shipped Date:	20190405
Received Date:	20190405
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5820 MARTIN RD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported

CITY OF THOUSAND OAKS (Continued) **1024784286**

Designated Facility Location Street 1:	5820 MARTIN RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	030044555WAS
Last Updated Date:	20211220
Shipped Date:	20211208
Received Date:	20211208
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	5820
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	MARTIN ROAD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	5820
Designated Facility Location Street 1:	MARTIN ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	030062210WAS
Last Updated Date:	20220912
Shipped Date:	20220622
Received Date:	20220622
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213

CITY OF THOUSAND OAKS (Continued) **1024784286**

Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	5820
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	MARTIN ROAD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	5820
Designated Facility Location Street 1:	MARTIN ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	030008672WAS
Last Updated Date:	20200217
Shipped Date:	20200205
Received Date:	20200205
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	Not reported

CITY OF THOUSAND OAKS (Continued) **1024784286**

Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5820 MARTIN RD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5820 MARTIN RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	030025732WAS
Last Updated Date:	20200910
Shipped Date:	20200722
Received Date:	20200722
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5820 MARTIN RD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5820 MARTIN RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	030067503WAS
Last Updated Date:	20221028

CITY OF THOUSAND OAKS (Continued) **1024784286**

Shipped Date:	20221006
Received Date:	20221006
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAH111000213
Generator Name:	City Of Thousand Oaks
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	Not reported
Generator Location Street 1:	2400 WILLOW LANE
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91361-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAL000330453
Designated Facility Name:	Agritec Int Dba Cleantech Environmental
Designated Facility Mail Street Number:	5820
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	MARTIN ROAD
Designated Facility Mail City:	IRWINDALE
Designated Facility Mail Zip:	91706
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	5820
Designated Facility Location Street 1:	MARTIN ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	IRWINDALE
Designated Facility Location Zip:	91706
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	008000672SKS
Last Updated Date:	20220415
Shipped Date:	20220324
Received Date:	20220324
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAH111000213
Generator Name:	Thousand Oaks City Of
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1993 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1993 Rancho Conejo Blvd
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks

CITY OF THOUSAND OAKS (Continued) **1024784286**

Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Thousand Oaks City Of
Designated Facility EPA ID:	CAD099452708
Designated Facility Name:	Industrial Services Oil Company Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1700 South Soto Street
Designated Facility Mail City:	Los Angeles
Designated Facility Mail Zip:	90023
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1700 South Soto Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Los Angeles
Designated Facility Location Zip:	90023
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	030001486WAS
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	352
State Waste:	Other organic solids

Transporter:

Manifest Tracking Number:	030001486WAS
Transporter Line Number:	1
Transporter EPA ID:	CAL000330453
Transporter Name:	Agritec Int Dba Cleantech Environmental

Waste Line:

Manifest Tracking Number:	030001486WAS
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE SOLID (OILY SOLID WASTE/USED METAL OIL FILTERS)
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	350
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.175
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.175
Waste Quantity, in Kilograms:	158.73026
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	158.73026
Management Method Code:	H010
Management Method Description:	METALS RECOVERY

CITY OF THOUSAND OAKS (Continued) **1024784286**

Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
6 additional US EManifest: record(s) in the EDR Site Report.

C9 **ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC.** **RCRA NonGen / NLR** **1024877162**
ESE **2405 CONEJO SPECTRUM STREET** **E MANIFEST** **CAR000287201**
< 1/8 **THOUSAND OAKS, CA 91320**
0.057 mi.
299 ft. **Site 1 of 5 in cluster C**

Relative: RCRA Listings:
Lower

Actual: **664 ft.**

Date Form Received by Agency:	20231219
Handler Name:	Amazon.Com Services Llc - Hsb2
Handler Address:	Conejo Spectrum St
Handler City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAR000287201
Contact Name:	PAUL WILSON
Contact Address:	P.O. BOX 80842
Contact City,State,Zip:	SEATTLE, WA 98108
Contact Telephone:	800-575-0171
Contact Fax:	Not reported
Contact Email:	AMAZON-EAP-NORTHAMERICA@AMAZON.COM
Contact Title:	NA ENVIRONMENTAL LEADER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	P.O. BOX 80842
Mailing City,State,Zip:	SEATTLE, WA 98108
Owner Name:	Rexford Industrial-Conejo Spectrum, Llc
Owner Type:	Private
Operator Name:	Amazon.Com Services Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231221
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2021

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010
Waste Description:	Selenium
Waste Code:	D011
Waste Description:	Silver
Waste Code:	D016
Waste Description:	2,4-D (2,4-Dichlorophenoxyacetic Acid)
Waste Code:	D018
Waste Description:	Benzene
Waste Code:	D022
Waste Description:	Chloroform
Waste Code:	D023
Waste Description:	O-Cresol
Waste Code:	D024
Waste Description:	M-Cresol
Waste Code:	D025
Waste Description:	P-Cresol
Waste Code:	D026
Waste Description:	Cresol
Waste Code:	D027
Waste Description:	1,4-Dichlorobenzene
Waste Code:	D028
Waste Description:	1,2-Dichloroethane
Waste Code:	D030
Waste Description:	2,4-Dinitrotoluene
Waste Code:	D032
Waste Description:	Hexachlorobenzene
Waste Code:	D033
Waste Description:	Hexachlorobutadiene
Waste Code:	D034
Waste Description:	Hexachloroethane

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	D036
Waste Description:	Nitrobenzene
Waste Code:	D038
Waste Description:	Pyridine
Waste Code:	D039
Waste Description:	Tetrachloroethylene
Waste Code:	D040
Waste Description:	Trichloroethylene
Waste Code:	D043
Waste Description:	Vinyl Chloride
Waste Code:	P075
Waste Description:	Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts
Waste Code:	U002
Waste Description:	2-Propanone (I) (Or) Acetone (I)
Waste Code:	U072
Waste Description:	Benzene, 1,4-Dichloro- (Or) P-Dichlorobenzene
Waste Code:	U122
Waste Description:	Formaldehyde
Waste Code:	U129
Waste Description:	Cyclohexane, 1,2,3,4,5,6-Hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- (Or) Lindane
Waste Code:	U134
Waste Description:	Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)
Waste Code:	U154
Waste Description:	Methanol (I) (Or) Methyl Alcohol (I)
Waste Code:	U159
Waste Description:	2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)
Waste Code:	U188
Waste Description:	Phenol
Waste Code:	U205
Waste Description:	Selenium Sulfide (Or) Selenium Sulfide Ses2 (R,T)
Waste Code:	U210
Waste Description:	Ethene, Tetrachloro- (Or) Tetrachloroethylene
Waste Code:	U240
Waste Description:	2,4-D, Salts & Esters (Or) Acetic Acid, (2,4-Dichlorophenoxy)-, Salts & Esters (Or) Dichlorophenoxyacetic Acid 2,4-D

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Waste Code: U249
Waste Description: Zinc Phosphide Zn3p2, When Present At Concentrations Of 10% Or Less

Waste Code: U279
Waste Description: U279

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC
Legal Status: Private
Date Became Current: 20180830
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 80842
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 800-575-0171
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: THOUSAND OAKS INDUSTRIAL PORTFOLIO, LLC
Legal Status: Private
Date Became Current: 20180601
Date Ended Current: Not reported
Owner/Operator Address: 18802 BARDEEN AVENUE
Owner/Operator City,State,Zip: IRVINE, CA 92612
Owner/Operator Telephone: 949-756-5959
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: REXFORD INDUSTRIAL-CONEJO SPECTRUM, LLC
Legal Status: Private
Date Became Current: 20180601
Date Ended Current: Not reported
Owner/Operator Address: 2400 CELSIUS AVE
Owner/Operator City,State,Zip: OXNARD, CA 93030
Owner/Operator Telephone: 424-256-2116
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JLIEBERMAN@REXFORDINDUSTRIAL.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: REXFORD INDUSTRIAL-CONEJO SPECTRUM, LLC
Legal Status: Private
Date Became Current: 20180601
Date Ended Current: Not reported
Owner/Operator Address: 2400 CELSIUS AVE
Owner/Operator City,State,Zip: OXNARD, CA 93030
Owner/Operator Telephone: 424-256-2116
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JLIEBERMAN@REXFORDINDUSTRIAL.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: THOUSAND OAKS INDUSTRIAL PORTFOLIO, LLC

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Legal Status:	Private
Date Became Current:	20180601
Date Ended Current:	Not reported
Owner/Operator Address:	18802 BARDEEN AVENUE
Owner/Operator City,State,Zip:	IRVINE, CA 92612
Owner/Operator Telephone:	949-756-5959
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC	
Legal Status:	Private
Date Became Current:	20180830
Date Ended Current:	Not reported
Owner/Operator Address:	P.O BOX 80842
Owner/Operator City,State,Zip:	SEATTLE, WA 98108
Owner/Operator Telephone:	469-400-4322
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC	
Legal Status:	Private
Date Became Current:	20180830
Date Ended Current:	Not reported
Owner/Operator Address:	P.O BOX 80842
Owner/Operator City,State,Zip:	SEATTLE, WA 98108
Owner/Operator Telephone:	469-400-4322
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name: AMAZON.COM SERVICES, INC	
Legal Status:	Private
Date Became Current:	20180830
Date Ended Current:	Not reported
Owner/Operator Address:	P.O BOX 80842
Owner/Operator City,State,Zip:	SEATTLE, WA 98108
Owner/Operator Telephone:	206-413-4526
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ECHAPM@AMAZON.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC	
Legal Status:	Private
Date Became Current:	20180830
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 80842
Owner/Operator City,State,Zip:	SEATTLE, WA 98108
Owner/Operator Telephone:	469-400-4322
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMAZON-EAP-NORTHAMERICA@AMAZON.COM

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Owner/Operator Indicator: Owner
Owner/Operator Name: REXFORD INDUSTRIAL-CONEJO SPECTRUM, LLC
Legal Status: Private
Date Became Current: 20180601
Date Ended Current: Not reported
Owner/Operator Address: 2400 CELSIUS AVE
Owner/Operator City,State,Zip: OXNARD, CA 93030
Owner/Operator Telephone: 424-256-2116
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JLIEBERMAN@REXFORDINDUSTRIAL.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: THOUSAND OAKS INDUSTRIAL PORTFOLIO, LLC
Legal Status: Private
Date Became Current: 20180601
Date Ended Current: Not reported
Owner/Operator Address: 18802 BARDEEN AVENUE
Owner/Operator City,State,Zip: IRVINE, CA 92612
Owner/Operator Telephone: 949-756-5959
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GOLDEN STATE FC, LLC
Legal Status: Private
Date Became Current: 20180830
Date Ended Current: Not reported
Owner/Operator Address: P.O BOX 80842
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 206-413-4526
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: ECHAPM@AMAZON.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: REXFORD INDUSTRIAL-CONEJO SPECTRUM, LLC
Legal Status: Private
Date Became Current: 20180601
Date Ended Current: Not reported
Owner/Operator Address: 2400 CELSIUS AVE
Owner/Operator City,State,Zip: OXNARD, CA 93030
Owner/Operator Telephone: 424-256-2116
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JLIEBERMAN@REXFORDINDUSTRIAL.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: AMAZON.COM SERVICES LLC
Legal Status: Private
Date Became Current: 20180830
Date Ended Current: Not reported
Owner/Operator Address: P.O BOX 80842
Owner/Operator City,State,Zip: SEATTLE, WA 98108
Owner/Operator Telephone: 206-413-4526
Owner/Operator Telephone Ext: Not reported

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Owner/Operator Fax: Not reported
Owner/Operator Email: ECHAPM@AMAZON.COM

Historic Generators:
Receive Date: 20220228
Handler Name: AMAZON.COM SERVICES LLC - DPS3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20231219
Handler Name: AMAZON.COM SERVICES LLC - HSB2
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20180823
Handler Name: GOLDEN STATE FC, LLC (DPS3)
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200427
Handler Name: AMAZON.COM SERVICES, LLC - DPS3
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200528

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Handler Name: AMAZON.COM SERVICES, LLC - DPS3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20221010
Handler Name: AMAZON.COM SERVICES LLC - HSB2
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20230111
Handler Name: AMAZON.COM SERVICES LLC - HSB2
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 493110
NAICS Description: GENERAL WAREHOUSING AND STORAGE

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 014379947FLE
Last Updated Date: 20200212
Shipped Date: 20200128
Received Date: 20200205
Manifest Status: Signed

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave
Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014379986FLE
Last Updated Date:	20200224
Shipped Date:	20200205
Received Date:	20200217
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave
Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380027FLE
Last Updated Date:	20200226
Shipped Date:	20200212
Received Date:	20200219
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave
Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Manifest Tracking Number:	014380051FLE
Last Updated Date:	20200304
Shipped Date:	20200217
Received Date:	20200302
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave
Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380112FLE
Last Updated Date:	20200306
Shipped Date:	20200226
Received Date:	20200305
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380140FLE
Last Updated Date:	20200313
Shipped Date:	20200302
Received Date:	20200311
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave
Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380199FLE
Last Updated Date:	20200323
Shipped Date:	20200310
Received Date:	20200318
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave
Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380222FLE
Last Updated Date:	20200409
Shipped Date:	20200316
Received Date:	20200402
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 North Lurline Ave
Generator Location Street 2:	Not reported
Generator Location City:	Chatsworth
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380276FLE
Last Updated Date:	20200501
Shipped Date:	20200325
Received Date:	20200402
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000413031
Generator Name:	Amazon.Com Services Llc (Dla4)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	9031 NORTH LURLINE AVE
Generator Mail Street 2:	Not reported
Generator Mail City:	CHATSWORTH
Generator Mail State:	CA
Generator Mail Zip:	91311
Generator Location Street Number:	Not reported
Generator Location Street 1:	9031 NORTH LURLINE AVE
Generator Location Street 2:	Not reported
Generator Location City:	CHATSWORTH
Generator Location Zip:	91311
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho-Chem Llc
Designated Facility Mail Street Number:	425
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	ISIS AVENUE
Designated Facility Mail City:	INGLEWOOD

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	425
Designated Facility Location Street 1:	ISIS AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	INGLEWOOD
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380282FLE
Last Updated Date:	20200420
Shipped Date:	20200327
Received Date:	20200409
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000287201
Generator Name:	Amazon.Com Services Llc (Dps3)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2405 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2405 Conejo Spectrum Street
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008364432
Designated Facility Name:	Rho Chem Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	425 Isis Ave.
Designated Facility Mail City:	Inglewood
Designated Facility Mail Zip:	90301
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	425 Isis Ave.
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Inglewood
Designated Facility Location Zip:	90301
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014380283FLE
Last Updated Date:	20200424
Shipped Date:	20200327
Received Date:	20200407
Manifest Status:	Signed

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000287201
Generator Name:	Amazon.Com Services Llc (Dps3)
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2405 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2405 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000515924
Designated Facility Name:	Yuma Yes Waste Transfer Facility
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2730 E 13TH ST
Designated Facility Mail City:	YUMA
Designated Facility Mail Zip:	85365-1901
Designated Facility Mail State:	AZ
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2730 E 13TH ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	YUMA
Designated Facility Location Zip:	85365-1901
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	014380296FLE
Waste Line Number:	1
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

Manifest Tracking Number:	014380296FLE
Waste Line Number:	2
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

State Waste:

Manifest Tracking Number:	014380296FLE
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	122
State Waste:	Alkaline solution without metals (pH > 12.5

Manifest Tracking Number:	014380296FLE
Waste Line Number:	1
State Waste Code Owner:	CA

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

State Waste Code: 122
State Waste: Alkaline solution without metals (pH > 12.5

Manifest Tracking Number: 014380296FLE
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 122
State Waste: Alkaline solution without metals (pH > 12.5

Manifest Tracking Number: 014380296FLE
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 122
State Waste: Alkaline solution without metals (pH > 12.5

Transporter:
Manifest Tracking Number: 014380296FLE
Transporter Line Number: 1
Transporter EPA ID: MNS000110924
Transporter Name: Stericycle Specialty Waste Solutions Inc

Manifest Tracking Number: 014380296FLE
Transporter Line Number: 2
Transporter EPA ID: MNS000110924
Transporter Name: Stericycle Specialty Waste Solutions Inc

Waste Line:
Manifest Tracking Number: 014380296FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3267
U.S. DOT Description: Rq, Un3267, Waste Corrosive Liquid, Basic, Organic, N.O.S. (Sodium Hydroxide, Potassium Hydroxide), 8, Pg Ii, (D002), Erg#153
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: CF
Container Type Description: Fiber or plastic boxes, cartons, cases
Waste Quantity: 30
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.015
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.015
Waste Quantity, in Kilograms: 13.60545
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 13.60545
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported

ATTN: SITE SAFETY MANAGE AMAZON.COM SERVICES, INC. (DPS3) (Continued) **1024877162**

Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	014380296FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3267
U.S. DOT Description:	Rq, Un3267, Waste Corrosive Liquid, Basic, Organic, N.O.S. (Sodium Hydroxide, Potassium Hydroxide), 8, Pg Ii, (D002), Erg#153
Non-Hazardous Waste Description:	Not reported
Number of Containers:	3
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	234
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.117
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.117
Waste Quantity, in Kilograms:	106.12251
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	106.12251
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
605 additional US EManifest: record(s) in the EDR Site Report.

C10 **ATARA BIOTHERAPEUTICS, INC** **RCRA NonGen / NLR** **1024866652**
ESE **2430 CONEJO SPECTRUM STREET** **E MANIFEST** **CAL000435241**
< 1/8 **THOUSAND OAKS, CA 91320**
0.070 mi.
372 ft. **Site 2 of 5 in cluster C**

Relative: RCRA Listings:
Lower

Date Form Received by Agency:	20220404
Handler Name:	Atara Biotherapeutics Inc
Handler Address:	Conejo Spectrum St
Handler City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAL000435241

Actual:
662 ft.

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Contact Name:	GLENN AUSTIN
Contact Address:	CONEJO SPECTRUM ST
Contact City,State,Zip:	THOUSAND OAKS, CA 91320
Contact Telephone:	805-651-8584
Contact Fax:	Not reported
Contact Email:	GAUSTIN@ATARABIO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	GATEWAY BLVD STE 900
Mailing City,State,Zip:	SOUTH SAN FRANCISCO, CA 94080
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Atara Biotherapeutics Inc
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220406
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: ALBERTO COSME	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2430 CONEJO SPECTRUM ST
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-433-2209
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: ATARA BIOTHERAPEUTICS INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	611 GATEWAY BLVD STE 900
Owner/Operator City,State,Zip:	SOUTH SAN FRANCISCO, CA 94080
Owner/Operator Telephone:	650-278-8930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: ATARA BIOTHERAPEUTICS INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	611 GATEWAY BLVD STE 900
Owner/Operator City,State,Zip:	SOUTH SAN FRANCISCO, CA 94080
Owner/Operator Telephone:	650-278-8930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: ATARA BIOTHERAPEUTICS INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	611 GATEWAY BLVD UNIT 900
Owner/Operator City,State,Zip:	SOUTH SAN FRANCISCO, CA 94080
Owner/Operator Telephone:	650-278-8930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Historic Generators:
Receive Date: 20220404
Handler Name: ATARA BIOTHERAPEUTICS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20180424
Handler Name: ATARA BIOTHERAPEUTICS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20210913
Handler Name: ATARA BIOTHERAPEUTICS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 325414
NAICS Description: BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:
Manifest Tracking Number: 001902525VES
Last Updated Date: 20210816
Shipped Date: 20210803

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Received Date:	20210813
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001904897VES
Last Updated Date:	20210428
Shipped Date:	20210416
Received Date:	20210426
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001692629VES
Last Updated Date:	20191014
Shipped Date:	20191001
Received Date:	20191009
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	001693031VES
Last Updated Date:	20200102
Shipped Date:	20191220
Received Date:	20191230
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	001693055VES
Last Updated Date:	20200317
Shipped Date:	20200219
Received Date:	20200227
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001694372VES
Last Updated Date:	20200420
Shipped Date:	20200409
Received Date:	20200416
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001694432VES
Last Updated Date:	20200814
Shipped Date:	20200730
Received Date:	20200806
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001889737VES
Last Updated Date:	20220308
Shipped Date:	20220218
Received Date:	20220228
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001895670VES
Last Updated Date:	20210623
Shipped Date:	20210614
Received Date:	20210621
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Designated Facility Mail Street 1:	1704 W. FIRST STREET
Designated Facility Mail Street 2:	L.L.C.
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	L.L.C.
Designated Facility Location Street 2:	1704 W. FIRST STREET
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS,
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001658891VES
Last Updated Date:	20190514
Shipped Date:	20190417
Received Date:	20190424
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	001659112VES
Last Updated Date:	20190909

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Shipped Date:	20190821
Received Date:	20190829
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000435241
Generator Name:	Atara Biotherapeutics, Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	001774620VES
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	001774620VES
Waste Line Number:	1
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

Manifest Tracking Number:	001774620VES
Waste Line Number:	1
Federal Waste Code:	D003
Federal Waste:	REACTIVE WASTE

Manifest Tracking Number:	001774620VES
Waste Line Number:	2
Federal Waste Code:	D001

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 001774620VES
Waste Line Number: 3
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 001774620VES
Waste Line Number: 4
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

State Waste:

Manifest Tracking Number: 001774620VES
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Manifest Tracking Number: 001774620VES
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 141
State Waste: Off-specification, aged, or surplus inorganics

Manifest Tracking Number: 001774620VES
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 791
State Waste: Liquids with pH < =2

Manifest Tracking Number: 001774620VES
Waste Line Number: 4
State Waste Code Owner: CA
State Waste Code: 122
State Waste: Alkaline solution without metals (pH > 12.5

Manifest Tracking Number: 001774620VES
Waste Line Number: 5
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Manifest Tracking Number: 001774620VES
Waste Line Number: 6
State Waste Code Owner: CA
State Waste Code: 551
State Waste: Laboratory waste chemicals

Transporter:

Manifest Tracking Number: 001774620VES
Transporter Line Number: 1
Transporter EPA ID: NJD080631369
Transporter Name: Veolia Es Technical Solutions

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Waste Line:

Manifest Tracking Number:	001774620VES
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3098
U.S. DOT Description:	Un3098, Waste Oxidizing Liquid, Corrosive, N.O.S., (Peracetic Acid), 5.1 (8), Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	240
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.12
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.12
Waste Quantity, in Kilograms:	108.8436
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	108.8436
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	001774620VES
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3218
U.S. DOT Description:	Un3218, Waste Nitrates, Inorganic, Aqueous Solution, N.O.S., (Potassium Nitrate), 5.1, Iii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	7
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0035
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0035
Waste Quantity, in Kilograms:	3.1746051
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	3.1746051
Management Method Code:	H141

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	001774620VES
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3264
U.S. DOT Description:	Un3264, Waste Corrosive Liquid, Acidic, Inorganic, N.O.S., (Hydrochloric Acid, Ferric Chloride Hexahydrate), 8, Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	35
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0175
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0175
Waste Quantity, in Kilograms:	15.873026
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	15.873026
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	001774620VES
Waste Line Number:	4
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1791
U.S. DOT Description:	Un1791, Waste Hypochlorite Solutions, 8, Iii

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	14
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.007
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.007
Waste Quantity, in Kilograms:	6.3492103
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	6.3492103
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	001774620VES
Waste Line Number:	5
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE SOLID, (LAB DEBRIS)
Number of Containers:	12
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	1320
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.66
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.66
Waste Quantity, in Kilograms:	598.63983
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	598.63983
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported

ATARA BIOTHERAPEUTICS, INC (Continued) **1024866652**

Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	001774620VES
Waste Line Number:	6
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NON-RCRA HAZARDOUS WASTE LIQUID, (PHENOL RED, SODIUM LAURYL SULFATE SOLUTION)
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	16
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.008
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.008
Waste Quantity, in Kilograms:	7.2562404
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	7.2562404
Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
8 additional US EManifest: record(s) in the EDR Site Report.

C11 **FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA** **RCRA NonGen / NLR** **1027218009**
ESE **2430 CONEJO SPECTRUM ST** **E MANIFEST** **CAL000469864**
< 1/8 **THOUSAND OAKS, CA 91320**
0.070 mi.
372 ft. **Site 3 of 5 in cluster C**

Relative: RCRA Listings:
Lower

Date Form Received by Agency:	20220411
Handler Name:	Fujifilm Dipsynth Biotechnology California Inc Dba Fdbc
Handler Address:	2430 Conejo Spectrum St
Handler City,State,Zip:	THOUSAND OAKS, CA 91320

Actual:
662 ft.

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

EPA ID:	CAL000469864
Contact Name:	CHRIS DEAL
Contact Address:	2430 CONEJO SPECTRUM ST
Contact City,State,Zip:	THOUSAND OAKS, CA 91320
Contact Telephone:	805-915-7690
Contact Fax:	Not reported
Contact Email:	CHRISTOPHER.DEAL@FUJIFILM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2430 CONEJO SPECTRUM ST
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Fujifilm Diosynth Biotechnology Ca Inc
Owner Type:	Other
Operator Name:	Chris Deal
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220418
Recognized Trader-Importer:	No

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGY CA INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	200 SUMMIT LAKE DR
Owner/Operator City,State,Zip:	VALHALLA, NY 10595
Owner/Operator Telephone:	800-755-3854
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRIS DEAL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2430 CONEJO SPECTRUM ST
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-915-7690
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20220411
Handler Name:	FUJIFILM DIPSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA FDBC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	325414
NAICS Description:	BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	022869419JJK
Last Updated Date:	20220826
Shipped Date:	20220712
Received Date:	20220808
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnology California Inc Dba
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022869438JJK
Last Updated Date:	20220819
Shipped Date:	20220802
Received Date:	20220808
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnologies
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5375 S BOYLE AVE
Designated Facility Mail City:	LOS ANGELES
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5375 S BOYLE AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90058
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022869460JJK
Last Updated Date:	20221109
Shipped Date:	20220921
Received Date:	20221020
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnology California Inc Dba
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022869474JJK
Last Updated Date:	20221111
Shipped Date:	20220920
Received Date:	20221012
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnology California Inc Dba
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022869518JJK
Last Updated Date:	20230331
Shipped Date:	20221115
Received Date:	20221121
Manifest Status:	Signed

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnologies
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5375 S BOYLE AVE
Designated Facility Mail City:	LOS ANGELES
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5375 S BOYLE AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90058
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022869519JJK
Last Updated Date:	20230308
Shipped Date:	20221115
Received Date:	20221207
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnology California Inc Dba
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022869532JJK
Last Updated Date:	20230130
Shipped Date:	20221220
Received Date:	20230106
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnology California Inc Dba
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Manifest Tracking Number:	022869534JJK
Last Updated Date:	20230318
Shipped Date:	20221220
Received Date:	20230111
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnology California Inc Dba
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022869535JJK
Last Updated Date:	20230128
Shipped Date:	20221220
Received Date:	20221227
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnologies
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5375 S BOYLE AVE
Designated Facility Mail City:	LOS ANGELES
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5375 S BOYLE AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90058
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022860318JJK
Last Updated Date:	20230409
Shipped Date:	20221018
Received Date:	20221024
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnologies
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5375 S BOYLE AVE
Designated Facility Mail City:	LOS ANGELES
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5375 S BOYLE AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Designated Facility Location Zip:	90058
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	022860319JJK
Last Updated Date:	20230223
Shipped Date:	20221018
Received Date:	20221109
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAL000469864
Generator Name:	Fujifilm Diosynth Biotechnology California Inc Dba
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2430 CONEJO SPECTRUM ST
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2430 CONEJO SPECTRUM ST
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	025004011JJK
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	352
State Waste:	Other organic solids

Transporter:

Manifest Tracking Number:	025004011JJK
Transporter Line Number:	1

FUJIFILM DIOSYNTH BIOTECHNOLOGY CALIFORNIA INC DBA (Continued) **1027218009**

Transporter EPA ID: CAR000070540
Transporter Name: Advanced Chemical Transport

Waste Line:
Manifest Tracking Number: 025004011JJK
Waste Line Number: 1
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: Listed Metals/Organics
Number of Containers: 1
Container Type Code: CF
Container Type Description: Fiber or plastic boxes, cartons, cases
Waste Quantity: 250
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.125
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.125
Waste Quantity, in Kilograms: 113.37875
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 113.37875
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: N

Click this hyperlink while viewing on your computer to access
6 additional US EManifest: record(s) in the EDR Site Report.

C12 **FUJIFILM DIOSYNTH BIOTECHNOLOGIES** **CERS HAZ WASTE** **S124922045**
ESE **2430 CONEJO SPECTRUM ST** **CERS TANKS** **N/A**
< 1/8 **THOUSAND OAKS, CA 91320** **HAZNET**
0.070 mi. **NPDES**
372 ft. **Site 4 of 5 in cluster C** **CIWQS**
CERS

Relative:
Lower

Actual:
662 ft.

CERS HAZ WASTE:
Name: FUJIFILM DIOSYNTH BIOTECHNOLOGIES CALIFORNIA INC
Address: 2430 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 433582
CERS ID: 10755838
CERS Description: Hazardous Waste Generator

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

CERS TANKS:

Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGIES CALIFORNIA INC
Address:	2430 CONEJO SPECTRUM ST
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	433582
CERS ID:	10755838
CERS Description:	Aboveground Petroleum Storage

HAZNET:

Name:	ATARA BIOTHERAPEUTICS INC
Address:	2430 CONEJO SPECTRUM ST
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 91320
Contact:	CHRIS DEAL
Telephone:	8059157690
Mailing Name:	Not reported
Mailing Address:	2430 CONEJO SPECTRUM ST
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	3.47
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.139
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.19
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.501
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Tons:	0.003
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0355
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.12
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.13
Year:	2021
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0285
Year:	2020
Gepaid:	CAL000435241
TSD EPA ID:	CAD008302903
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.635

Click this hyperlink while viewing on your computer to access
11 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	D003
Meth Code:	H141 - Not reported
Quantity Tons:	0.003
Waste Quantity:	6

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.011
Waste Quantity:	22
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.495
Waste Quantity:	990
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	8/3/2020
Shipment Date:	8/3/2020
Receipt Date:	8/7/2020
Manifest Number:	001834507VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-395-9644
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	8/3/2020
Shipment Date:	8/3/2020
Receipt Date:	8/7/2020
Manifest Number:	001834507VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-395-9644
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	8/3/2020
Shipment Date:	8/3/2020
Receipt Date:	8/7/2020
Manifest Number:	001834507VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-395-9644
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.037
Waste Quantity:	74
Quantity Unit:	P

Additional Information:

Year:	2020
EM Manifest ID:	Not reported

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	D003
Meth Code:	H141 - Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.011
Waste Quantity:	22
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001
Meth Code:	H141 - Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.1
Waste Quantity:	200

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/23/2020
Shipment Date:	9/23/2020
Receipt Date:	10/1/2020
Manifest Number:	001776164VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-586-2153
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.495
Waste Quantity:	990
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	8/3/2020
Shipment Date:	8/3/2020
Receipt Date:	8/7/2020
Manifest Number:	001834507VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-395-9644
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.037
Waste Quantity:	74
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	8/3/2020
Shipment Date:	8/3/2020
Receipt Date:	8/7/2020
Manifest Number:	001834507VES
Generator EPA ID:	CAL000435241

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-395-9644
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	551 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	8/3/2020
Shipment Date:	8/3/2020
Receipt Date:	8/7/2020
Manifest Number:	001834507VES
Generator EPA ID:	CAL000435241
Name:	ATARA BIOTHERAPEUTICS, INC
Address:	2430 CONEJO SPECTRUM STREET
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-395-9644
Contact Email:	Not reported
Transporter 1 EPA ID:	NJD080631369
Transporter Name:	VEOLIA ES TECHNICAL SOLUTIONS
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008302903
TSDF Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1:	W FIRST ST
TSDF Address 2:	Not reported
TSDF City,State,Zip:	AZUSA, CA 91702
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	352 - Not reported

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P

NPDES:

Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGIES
Address:	2430 CONEJO SPECTRUM ST
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56NEC010955
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/25/2022
Operator Name:	Fujifilm Diosynth Biotechnologies
Operator Address:	2430 Conejo Spectrum st
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320

Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGIES
Address:	2430 CONEJO SPECTRUM ST
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Active
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	548723
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 56NEC010955
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/25/2022
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2430 Conejo Spectrum st
Discharge Name:	Fujifilm Diosynth Biotechnologies
Discharge City:	Thousand Oaks

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CIWQS:

Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGIES
Address:	2430 CONEJO SPECTRUM ST
City,State,Zip:	THOUSAND OAKS, CA 91320
Agency:	Fujifilm Diosynth Biotechnologies
Agency Address:	2430 Conejo Spectrum st, Thousand Oaks, CA 91320
Place/Project Type:	Industrial - Biological Products, Except Diagnostic Substances
SIC/NAICS:	2836
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56NEC010955
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/25/2022
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.20217
Longitude:	-118.92975

CERS:

Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGIES CALIFORNIA INC
Address:	2430 CONEJO SPECTRUM ST
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	433582
CERS ID:	10755838
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	433582
Site Name:	Fujifilm Diosynth Biotechnologies California Inc
Violation Date:	05-12-2022
Citation:	Un-Specified
Violation Description:	Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
Violation Notes:	Returned to compliance on 05/12/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-31-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-19-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-18-2022
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	APSA
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-18-2022
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	HW
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-12-2022
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-17-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	APSA
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-31-2019

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Chris Deal
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Chris Deal
Entity Title: Sr EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Chris Deal
Entity Title: Not reported
Affiliation Address: 2430 Conejo Spectrum St
Affiliation City: Newbury Park
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2430 Conejo Spectrum st

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Fujifilm Diosynth Biotechnologies California Inc
Entity Title:	Not reported
Affiliation Address:	2430 Conejo Spectrum St
Affiliation City:	Newbury Park
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(800) 755-3854,
Affiliation Type Desc:	Parent Corporation
Entity Name:	FUJIFILM Diosynth Biotechnology California Inc. (FDBC)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813,
Affiliation Type Desc:	Operator
Entity Name:	Fujifilm Diosynth Biotechnologies California Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 915-7690,
Affiliation Type Desc:	Property Owner
Entity Name:	Thousand Oaks Industrial Portfolio, LLC
Entity Title:	Not reported
Affiliation Address:	18802 Bardeen Avenue
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92612
Affiliation Phone:	(805) 604-7106,

FUJIFILM DIOSYNTH BIOTECHNOLOGIES (Continued) **S124922045**

Name:	FUJIFILM DIOSYNTH BIOTECHNOLOGIES
Address:	2430 CONEJO SPECTRUM ST
City,State,Zip:	THOUSAND OAKS, CA 91320
Site ID:	620750
CERS ID:	903692
CERS Description:	Industrial Facility Storm Water

C13 **SAGE PUBLICATIONS, INC** **RCRA NonGen / NLR** **1026482180**
ESE **2400 CONEJO SPECTRUM STREET** **CAC003088213**
< 1/8 **THOUSAND OAKS, CA 91320**
0.076 mi.
402 ft. **Site 5 of 5 in cluster C**

Relative: **Lower**
Actual: **665 ft.**

RCRA Listings:

Date Form Received by Agency:	20201013
Handler Name:	Sage Publications, Inc
Handler Address:	2400 Conejo Spectrum Street
Handler City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAC003088213
Contact Name:	MICHAEL LASALA
Contact Address:	2400 CONEJO SPECTRUM STREET
Contact City,State,Zip:	THOUSAND OAKS, CA 91320
Contact Telephone:	805-410-7144
Contact Fax:	Not reported
Contact Email:	MICHAEL.LASALA@SAGEPUB.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2455 TELLER ROAD
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Sage Publications, Inc
Owner Type:	Other
Operator Name:	Michael Lasala
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported

SAGE PUBLICATIONS, INC (Continued) **1026482180**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201026
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: MICHAEL LASALA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2400 CONEJO SPECTRUM STREET
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-410-7144
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: SAGE PUBLICATIONS, INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2455 TELLER ROAD
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-410-7144
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201013
Handler Name: SAGE PUBLICATIONS, INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

SAGE PUBLICATIONS, INC (Continued) **1026482180**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	519130
NAICS Description:	INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

14
SE
< 1/8
0.077 mi.
408 ft.

PLZ CORP **RCRA NonGen / NLR** **1031038677**
2455 CONEJO SPECTRUM **CAC003264854**
NEWBURY PARK, CA 91320

Relative:
Higher

Actual:
683 ft.

RCRA Listings:

Date Form Received by Agency:	20231213
Handler Name:	Plz Corp
Handler Address:	2455 Conejo Spectrum
Handler City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAC003264854
Contact Name:	JAMES SEASTROM
Contact Address:	2455 CONEJO SPECTRUM
Contact City,State,Zip:	NEWBURY PARK, CA 91320
Contact Telephone:	805-338-4831
Contact Fax:	Not reported
Contact Email:	JAMES.SEASTROM@PLZCORP.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2455 CONEJO SPECTRUM
Mailing City,State,Zip:	NEWBURY PARK, CA 91320
Owner Name:	Plz Corp
Owner Type:	Other
Operator Name:	James Seastrom
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No

PLZ CORP (Continued) **1031038677**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231214
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: PLZ CORP	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2651 WARRENVILLE RD
Owner/Operator City,State,Zip:	DOWNERS GROVE, IL 60515
Owner/Operator Telephone:	630-543-7600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: JAMES SEASTROM	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

PLZ CORP (Continued) **1031038677**

Owner/Operator Address: 2455 CONEJO SPECTRUM
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-338-4831
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20231213
Handler Name: PLZ CORP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 311225
NAICS Description: FATS AND OILS REFINING AND BLENDING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

D15 **MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM** **RCRA-LQG** **1026057870**
SSE **2535 CORNEJO SPECTRUM** **E MANIFEST** **CAR000305664**
< 1/8 **NEWBURY PARK, CA 91320**
0.085 mi.
447 ft. **Site 1 of 4 in cluster D**

Relative: RCRA Listings:
Lower
Date Form Received by Agency: 20200302
Actual: Handler Name: Midnight Manufacturing - Conejo Spectrum
622 ft. Handler Address: Conejo Spectrum
Handler City,State,Zip: NEWBURY PARK, CA 91320
EPA ID: CAR000305664
Contact Name: MICHAEL NELSON
Contact Address: CONEJO SPECTRUM
Contact City,State,Zip: NEWBURY PARK, CA 91320
Contact Telephone: 805-375-0401
Contact Fax: Not reported
Contact Email: MNELSON@MIDNIGHTMFG.COM
Contact Title: COO
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CONEJO SPECTRUM
Mailing City,State,Zip:	NEWBURY PARK, CA 91320
Owner Name:	Sares Regis Group
Owner Type:	Private
Operator Name:	Midnight Manufacturing Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200302
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	P075
Waste Description:	Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: MIDNIGHT MANUFACTURING LLC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2535 CONEJO SPECTRUM
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: SARES REGIS GROUP	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18802 BARDEEN AVE
Owner/Operator City,State,Zip:	IRVINE, CA 92612
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200302
Handler Name:	MIDNIGHT MANUFACTURING - CONEJO SPECTRUM
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	424940
NAICS Description:	TOBACCO PRODUCT AND ELECTRONIC CIGARETTE MERCHANT WHOLESALERS

Has the Facility Received Notices of Violations:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20231106
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20220114
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

E MANIFEST:

Manifest Tracking Number:	022657237JJK
Last Updated Date:	20210608
Shipped Date:	20210407
Received Date:	20210519
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Cornejo Spectrum
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CORNEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Cornejo Spectrum
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Midnight Manufacturing - Cornejo Spectrum
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022011654JJK
Last Updated Date:	20201009
Shipped Date:	20200902
Received Date:	20200919
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Cornejo Spectrum
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CORNEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Cornejo Spectrum
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Midnight Manufacturing - Cornejo Spectrum
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	022011978JJK
Last Updated Date:	20201101
Shipped Date:	20200916
Received Date:	20201012
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Cornejo Spectrum
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CORNEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Cornejo Spectrum
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Midnight Manufacturing - Cornejo Spectrum
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	022014628JJK
Last Updated Date:	20200910
Shipped Date:	20200803
Received Date:	20200815
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Cornejo Spectrum
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CORNEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Cornejo Spectrum
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Midnight Manufacturing - Cornejo Spectrum
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022014948JJK
Last Updated Date:	20200928
Shipped Date:	20200819
Received Date:	20200908
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Cornejo Spectrum
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CORNEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Cornejo Spectrum
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Midnight Manufacturing - Cornejo Spectrum
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022015250JJK
Last Updated Date:	20201118
Shipped Date:	20200930
Received Date:	20201029
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Cornejo Spectrum
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CORNEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Cornejo Spectrum
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Midnight Manufacturing - Cornejo Spectrum
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024510627JJK
Last Updated Date:	20220901
Shipped Date:	20220617
Received Date:	20220628
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Conejo Spectrum
Generator Mail Street Number:	2535
Generator Mail Street 1:	CONEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	2535
Generator Location Street 1:	CONEJO SPECTRUM
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520304
Designated Facility Name:	Aa Sydcol Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	3155 GOLDEN WILLOW CT
Designated Facility Mail City:	YORBA LINDA
Designated Facility Mail Zip:	92886-1303
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2264 E 13TH ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	YUMA
Designated Facility Location Zip:	85365-1858
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024510635JJK
Last Updated Date:	20220907
Shipped Date:	20220705
Received Date:	20220715
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Conejo Spectrum
Generator Mail Street Number:	2535
Generator Mail Street 1:	CONEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	2535
Generator Location Street 1:	CONEJO SPECTRUM
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520304
Designated Facility Name:	Aa Sydcol Llc

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	3155 GOLDEN WILLOW CT
Designated Facility Mail City:	YORBA LINDA
Designated Facility Mail Zip:	92886-1303
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2264 E 13TH ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	YUMA
Designated Facility Location Zip:	85365-1858
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024510643JJK
Last Updated Date:	20220914
Shipped Date:	20220811
Received Date:	20220823
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Conejo Spectrum
Generator Mail Street Number:	2535
Generator Mail Street 1:	CONEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	2535
Generator Location Street 1:	CONEJO SPECTRUM
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520304
Designated Facility Name:	Aa Sydcol Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	3155 GOLDEN WILLOW CT
Designated Facility Mail City:	YORBA LINDA
Designated Facility Mail Zip:	92886-1303
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2264 E 13TH ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	YUMA
Designated Facility Location Zip:	85365-1858
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024510648JJK

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Last Updated Date:	20221026
Shipped Date:	20220830
Received Date:	20220923
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Conejo Spectrum
Generator Mail Street Number:	2535
Generator Mail Street 1:	CONEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	2535
Generator Location Street 1:	CONEJO SPECTRUM
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	AZR000520304
Designated Facility Name:	Aa Sydcol Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	3155 GOLDEN WILLOW CT
Designated Facility Mail City:	YORBA LINDA
Designated Facility Mail Zip:	92886-1303
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2264 E 13TH ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	YUMA
Designated Facility Location Zip:	85365-1858
Designated Facility Location State:	AZ
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021296256JJK
Last Updated Date:	20210621
Shipped Date:	20200715
Received Date:	20200808
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000305664
Generator Name:	Midnight Manufacturing - Cornejo Spectrum
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CORNEJO SPECTRUM
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Cornejo Spectrum
Generator Location Street 2:	Not reported

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Midnight Manufacturing - Cornejo Spectrum
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	022659293JJK
Waste Line Number:	1
Federal Waste Code:	P075
Federal Waste:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

State Waste:

Manifest Tracking Number:	022659293JJK
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	135
State Waste:	Unspecified aqueous solution

Transporter:

Manifest Tracking Number:	022659293JJK
Transporter Line Number:	1
Transporter EPA ID:	CAR000175422
Transporter Name:	Worldwide Recovery Systems Inc
Manifest Tracking Number:	022659293JJK
Transporter Line Number:	2
Transporter EPA ID:	CAR000187922
Transporter Name:	Rust And Sons Trucking Inc
Manifest Tracking Number:	022659293JJK
Transporter Line Number:	3
Transporter EPA ID:	CAR000187922
Transporter Name:	Rust And Sons Trucking Inc
Manifest Tracking Number:	022659293JJK
Transporter Line Number:	4
Transporter EPA ID:	CAR000187922
Transporter Name:	Rust And Sons Trucking Inc

MIDNIGHT MANUFACTURING - CORNEJO SPECTRUM (Continued) **1026057870**

Waste Line:

Manifest Tracking Number:	022659293JJK
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN1654
U.S. DOT Description:	Un1654, Waste Nicotine Solution, 6.1, Pg Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	3
Container Type Code:	CF
Container Type Description:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	600
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.3
Acute Waste Quantity, in Tons:	0.3
Non-Acute Waste Quantity, in Tons:	0
Waste Quantity, in Kilograms:	272.109
Acute Waste Quantity, in Kilograms:	272.109
Non-Acute Waste Quantity, in Kilorgrams:	0
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
21 additional US EManifest: record(s) in the EDR Site Report.

D16 **NICOTINE RIVER** **RCRA-LQG** **1024877136**
SSE **2535 CONEJO SPECTRUM ST.** **E MANIFEST** **CAR000286898**
< 1/8 **THOUSAND OAKS, CA 91320**
0.085 mi.
447 ft. **Site 2 of 4 in cluster D**

Relative: **Lower**
Actual: **622 ft.**

RCRA Listings:

Date Form Received by Agency:	20220720
Handler Name:	Nicotine River Llc
Handler Address:	Conejo Spectrum Street
Handler City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAR000286898
Contact Name:	SAMUEL HONG
Contact Address:	CONEJO SPECTRUM STREET
Contact City,State,Zip:	THOUSAND OAKS, CA 91320
Contact Telephone:	805-791-3304
Contact Fax:	Not reported
Contact Email:	SAM@NICOTINERIVER.COM

NICOTINE RIVER (Continued) **1024877136**

Contact Title:	QUALITY MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2021
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CONEJO SPECTRUM STREET
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Sares Regis Group
Owner Type:	Private
Operator Name:	Grant Boatman
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220720
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

NICOTINE RIVER (Continued) **1024877136**

Biennial: List of Years
Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: P075
Waste Description: Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: SARES REGIS GROUP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 18802 BARDEEN AVE
Owner/Operator City,State,Zip: IRVINE, CA 92612
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GRANT BOATMAN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2535 CONEJO SPECTRUM STREET
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GRANT BOATMAN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2535 CONEJO SPECTRUM STREET
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SARES REGIS GROUP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 18802 BARDEEN AVE

NICOTINE RIVER (Continued) **1024877136**

Owner/Operator City,State,Zip: IRVINE, CA 92612
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SARES REGIS GROUP
Legal Status: Private
Date Became Current: 20181101
Date Ended Current: Not reported
Owner/Operator Address: 18802 BARDEEN AVE
Owner/Operator City,State,Zip: IRVINE, CA 92612
Owner/Operator Telephone: 805-375-0401
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: GRANT@NICOTINERIVER.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: GRANT BOATMAN
Legal Status: Private
Date Became Current: 20181101
Date Ended Current: Not reported
Owner/Operator Address: 2535 CONEJO SPECTRUM STREET
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-375-0401
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: GRANT@NICOTINERIVER.COM

Historic Generators:
Receive Date: 20200229
Handler Name: NICOTINE RIVER LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220720
Handler Name: NICOTINE RIVER LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

NICOTINE RIVER (Continued) **1024877136**

Receive Date:	20180815
Handler Name: NICOTINE RIVER LLC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	424940
NAICS Description:	TOBACCO PRODUCT AND ELECTRONIC CIGARETTE MERCHANT WHOLESALERS

Has the Facility Received Notices of Violations:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20231106
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

NICOTINE RIVER (Continued) **1024877136**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20190116
Actual Return to Compliance Date:	20190307
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

NICOTINE RIVER (Continued) **1024877136**

Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20220114
Actual Return to Compliance Date:	20220314
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

NICOTINE RIVER (Continued) **1024877136**

Evaluation Action Summary:

Evaluation Date:	20231106
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190116
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20190307
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20220314
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20220114
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20220314
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

E MANIFEST:

Manifest Tracking Number:	019214579JJK

NICOTINE RIVER (Continued) **1024877136**

Last Updated Date:	20190617
Shipped Date:	20190612
Received Date:	20190612
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River Llc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 CONEJO SPECTRUM ST.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Veolia Es Technical Solutions Llc
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019214580JJK
Last Updated Date:	20190828
Shipped Date:	20190610
Received Date:	20190614
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST. BUIDIN
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Conejo Spectrum St. Buidin
Generator Location Street 2:	Not reported

NICOTINE RIVER (Continued) **1024877136**

Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019214831JJK
Last Updated Date:	20190705
Shipped Date:	20190620
Received Date:	20190626
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River Llc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 CONEJO SPECTRUM ST.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Veolia Es Technical Solutions Llc
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702

NICOTINE RIVER (Continued) **1024877136**

Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	019214833JJK
Last Updated Date:	20190828
Shipped Date:	20190620
Received Date:	20190628
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST. BUIDIN
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Conejo Spectrum St. Buidin
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	019215148JJK
Last Updated Date:	20190425
Shipped Date:	20190408
Received Date:	20190415
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River Llc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST.
Generator Mail Street 2:	Not reported

NICOTINE RIVER (Continued) **1024877136**

Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 CONEJO SPECTRUM ST.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Veolia Es Technical Solutions Llc
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019215146JJK
Last Updated Date:	20190828
Shipped Date:	20190408
Received Date:	20190412
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST. BUIDIN
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Conejo Spectrum St. Buidin
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744

NICOTINE RIVER (Continued) **1024877136**

Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	019215176JJK
Last Updated Date:	20190425
Shipped Date:	20190417
Received Date:	20190417
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River Llc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 CONEJO SPECTRUM ST.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008302903
Designated Facility Name:	Veolia Es Technical Solutions Llc
Designated Facility Mail Street Number:	107
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	107 SOUTH MOTOR AVENUE
Designated Facility Mail City:	AZUSA
Designated Facility Mail Zip:	91702
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	1704
Designated Facility Location Street 1:	1704 W FIRST ST
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AZUSA
Designated Facility Location Zip:	91702
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021285445JJK
Last Updated Date:	20200416
Shipped Date:	20200325
Received Date:	20200327
Manifest Status:	Signed
Submission Type:	DataImage5Copy

NICOTINE RIVER (Continued) **1024877136**

Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST. BUIDIN
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Conejo Spectrum St. Buidin
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Nicotine River
Designated Facility EPA ID:	CAD044429835
Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021295554JJK
Last Updated Date:	20200427
Shipped Date:	20200401
Received Date:	20200403
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST. BUIDIN
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Conejo Spectrum St. Buidin
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Nicotine River
Designated Facility EPA ID:	CAD044429835

NICOTINE RIVER (Continued) **1024877136**

Designated Facility Name:	Clean Harbors Wilmington Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	1737 East Denni Street
Designated Facility Mail City:	Wilmington
Designated Facility Mail Zip:	90744
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	1737 East Denni Street
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Wilmington
Designated Facility Location Zip:	90744
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	022014629JJK
Last Updated Date:	20200910
Shipped Date:	20200803
Received Date:	20200815
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2535 CONEJO SPECTRUM ST. BUIDIN
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2535 Conejo Spectrum St. Buidin
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Nicotine River
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

NICOTINE RIVER (Continued) **1024877136**

Manifest Tracking Number:	024719661JJK
Last Updated Date:	20230131
Shipped Date:	20230106
Received Date:	20230112
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAR000286898
Generator Name:	Nicotine River
Generator Mail Street Number:	2535
Generator Mail Street 1:	CONEJO SPECTRUM STREET
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	2535
Generator Location Street 1:	CONEJO SPECTRUM STREET
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAT000646117
Designated Facility Name:	Chemical Waste Management, Inc.
Designated Facility Mail Street Number:	35251
Designated Facility Mail Street 1:	PO BOX 471
Designated Facility Mail Street 2:	OLD SKYLINE ROAD
Designated Facility Mail City:	KETTLEMAN CITY
Designated Facility Mail Zip:	93239
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	35251
Designated Facility Location Street 1:	OLD SKYLINE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	KETTLEMAN CITY
Designated Facility Location Zip:	93239
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	020786056JJK
Waste Line Number:	1
Federal Waste Code:	P075
Federal Waste:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

State Waste:

Manifest Tracking Number:	020786056JJK
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	135
State Waste:	Unspecified aqueous solution

Transporter:

Manifest Tracking Number:	020786056JJK

NICOTINE RIVER (Continued) **1024877136**

Transporter Line Number: 1
Transporter EPA ID: CAR000188201
Transporter Name: Enviroserve

Waste Line:
Manifest Tracking Number: 020786056JJK
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1654
U.S. DOT Description: Rq, Un1654, Waste Nicotine Solution, 6.1, Pg Ii (P075)
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: TP
Container Type Description: Portable tanks
Waste Quantity: 500
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 2.0850708
Acute Waste Quantity, in Tons: 2.0850708
Non-Acute Waste Quantity, in Tons: 0
Waste Quantity, in Kilograms: 1891.2219
Acute Waste Quantity, in Kilograms: 1891.2219
Non-Acute Waste Quantity, in Kilorgrams: 0
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Click this hyperlink while viewing on your computer to access
386 additional US EManifest: record(s) in the EDR Site Report.

D17 **FERGUSON HEATING & COOLING** **CERS HAZ WASTE** **S123530773**
South **2570 CONEJO SPECTRUM ST** **VENTURA CO. BWT** **N/A**
< 1/8 **NEWBURY PARK, CA 91320** **CERS**
0.097 mi.
513 ft. **Site 3 of 4 in cluster D**

Relative: CERS HAZ WASTE:
Lower
Actual: Name: FERGUSON HEATING & COOLING
647 ft. Address: 2570 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 513402
CERS ID: 10780573
CERS Description: Hazardous Waste Generator

FERGUSON HEATING & COOLING (Continued) **S123530773**

VENTURA CO. BWT:
Name: FERGUSON HEATING & COOLING
Address: 2570 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA
Facility ID: FA0010651
Program: BUSINESS PLAN

CERS:
Name: FERGUSON HEATING & COOLING
Address: 2570 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 513402
CERS ID: 10780573
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 513402
Site Name: FERGUSON HEATING & COOLING
Violation Date: 03-11-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 03/17/2020.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-11-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Drew Hartsock
Entity Title: Not reported
Affiliation Address: 751 Lakefront Commons
Affiliation City: Newport News
Affiliation State: VA

FERGUSON HEATING & COOLING (Continued) **S123530773**

Affiliation Country:	Not reported
Affiliation Zip:	23606
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813,
Affiliation Type Desc:	Document Preparer
Entity Name:	Drew Hartsock
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Drew Hartsock
Entity Title:	HazMat & Environmental Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	FERGUSON ENTERPRISE
Entity Title:	Not reported
Affiliation Address:	751 Lakefront Commons
Affiliation City:	NEWPORT NEWS
Affiliation State:	VA
Affiliation Country:	United States
Affiliation Zip:	23606
Affiliation Phone:	(805) 376-3576,
Affiliation Type Desc:	Parent Corporation
Entity Name:	FERGUSON HEATING & COOLING
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported

FERGUSON HEATING & COOLING (Continued) **S123530773**

Affiliation Address:	8520 Allison Pointe Blvd, Ste 223 PMB 45239
Affiliation City:	Indianapolis
Affiliation State:	IN
Affiliation Country:	Not reported
Affiliation Zip:	46250-4299
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	RAMIRO ROBLES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 205-5769,

D18 **FERGUSON ENTERPRISES # 1056** **RCRA NonGen / NLR** **1027217721**
South **2570 CONEJO SPECTRUM ST** **CAL000469568**
< 1/8 **NEWBURY PARK, CA 91320**
0.097 mi.
513 ft. **Site 4 of 4 in cluster D**

Relative: **Lower**

Actual: **647 ft.**

RCRA Listings:

Date Form Received by Agency:	20220329
Handler Name:	Ferguson Enterprises # 1056
Handler Address:	2570 Conejo Spectrum St
Handler City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAL000469568
Contact Name:	RAMIRO ROBLES
Contact Address:	2570 CONEJO SPECTRUM ST
Contact City,State,Zip:	NEWBURY PARK, CA 91320
Contact Telephone:	805-376-3576
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2570 CONEJO SPECTRUM ST
Mailing City,State,Zip:	NEWBURY PARK, CA 91320
Owner Name:	Ferguson Enterprises Llc
Owner Type:	Other
Operator Name:	Ramiro Robles
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

FERGUSON ENTERPRISES # 1056 (Continued) **1027217721**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220411
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: RAMIRO ROBLES	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2570 CONEJO SPECTRUM ST
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-376-3576
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: FERGUSON ENTERPRISES LLC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12500 JEFFERSON AVE
Owner/Operator City,State,Zip:	NEWPORT NEWS, VA 23602
Owner/Operator Telephone:	757-874-7795

FERGUSON ENTERPRISES # 1056 (Continued) **1027217721**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220329
Handler Name: FERGUSON ENTERPRISES # 1056
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 444190
NAICS Description: OTHER BUILDING MATERIAL DEALERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E19 **SCE TAKEDA DISTRIBUTION** **AST** **S104994618**
ENE **1700 RANCHO CONEJO BLVD.** **WDS** **N/A**
1/8-1/4 **THOUSAND OAKS, CA 91320** **CERS**
0.129 mi.
680 ft. **Site 1 of 4 in cluster E**

Relative:
Higher

Actual:
674 ft.

AST:
Name: BAXTER HEALTHCARE BIOSCIENCE
Address: 1700 RANCHO CONEJO BLVD
City/Zip: THOUSAND OAKS,
Certified Unified Program Agencies: Ventura
Owner: BAXTER HEALTHCARE BIOSCIENCE
Total Gallons: 13020
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported

SCE TAKEDA DISTRIBUTION (Continued) **S104994618**

Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

WDS:

Name:	BAXTER HEALTHCARE HYLAND
Address:	1700 Rancho Conejo Blvd
City:	THOUSAND OAKS
Facility ID:	4 56I015568
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	8053756737
Facility Contact:	ELANA PLUCKROSE
Agency Name:	BAXTER HEALTHCARE HYLAND
Agency Address:	1700 Rancho Conejo Blvd
Agency City,St,Zip:	Thousand Oaks 913201424
Agency Contact:	ELANA PLUCKROSE
Agency Telephone:	8053756737
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and

SCE TAKEDA DISTRIBUTION (Continued) **S104994618**

disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name:	SCE TAKEDA DISTRIBUTION
Address:	1700 RANCHO CONEJO BLVD.
City,State,Zip:	THOUSAND OAKS, CA 91320
Site ID:	705529
CERS ID:	10938046
CERS Description:	Chemical Storage Facilities

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Environmental Notification Center
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Program & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(626) 302-1212,

Affiliation Type Desc:	Document Preparer
Entity Name:	Hector Munoz Martinez
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	Jeremy Gates
Entity Title:	Senior Advisor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue

SCE TAKEDA DISTRIBUTION (Continued) **S104994618**

Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Program & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Southern California Edison, Transmission and Distribution Organization (TD)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

E20 **BAXALTA US, INC** **ENVIROSTOR** **1005454814**
ENE **1700 RANCHO CONEJO BLVD** **CERS HAZ WASTE** **N/A**
1/8-1/4 **THOUSAND OAKS, CA 91320** **CERS TANKS**
0.129 mi. **VENTURA CO. BWT**
680 ft. **Site 2 of 4 in cluster E** **CERS**

Relative: **Higher**
Actual: **674 ft.**

ENVIROSTOR:

Name:	BAXTER HEALTHCARE CORP., THOUSAND OAKS
Address:	1700 RANCHO CONEJO BOULEVARD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	71003447
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED

BAXALTA US, INC (Continued) **1005454814**

Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.20514
Longitude: -118.9300
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000010207
Alias Type: EPA Identification Number
Alias Name: 110002910752
Alias Type: EPA (FRS #)
Alias Name: 71003447
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: Hazardous Waste Generator

Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: RCRA LQ HW Generator

CERS TANKS:
Name: BAXALTA US, INC

BAXALTA US, INC (Continued) **1005454814**

Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: Aboveground Petroleum Storage

VENTURA CO. BWT:
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA
Facility ID: FA0005744
Program: BUSINESS PLAN/HAZ WASTE GENERATOR (RCRA-LQG) - GENERAL/ABOVEGROUND PETROLEUM TANKS >10,000 GALLONS

CERS:
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes: Returned to compliance on 09/02/2020.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 06-13-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to test or inspect each aboveground container for integrity based on industry standards discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each container s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas.
Violation Notes: Returned to compliance on 07/10/2017.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 09-21-2022
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SWPPP

BAXALTA US, INC (Continued) **1005454814**

Violation Notes:	Incomplete SWPPP
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	08-06-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	"Failure to prepare an SPCC Plan which fulfills all basic requirements that include: 1. The SPCC Plan must be prepared in accordance with good engineering practices. 2. Have full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC Plan. 3. Prepare the SPCC Plan in writing. 4. Follow the sequence of the SPCC rule or include a cross-reference. 5. If the SPCC Plan calls for additional procedures, methods, or equipment not yet fully operational, discuss the items in separate paragraphs."
Violation Notes:	Returned to compliance on 09/02/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	08-06-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to regularly test liquid level sensing devices to ensure proper operation.
Violation Notes:	Returned to compliance on 09/02/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	08-14-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit missing 2014-15 annual report
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	08-06-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to discuss in the SPCC Plan procedures to test or inspect each aboveground container for integrity in accordance with industry standards: 1. On a regular schedule. 2. After material repairs are made. 3. By qualified personnel. 4. The frequency and type of testing and inspections based on container size, configuration, and design.
Violation Notes:	Returned to compliance on 08/29/2020.

BAXALTA US, INC (Continued) **1005454814**

Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	03-01-2007
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/05/2007.
Violation Division:	California Environmental Protection Agency
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	03-17-2014
Citation:	HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description:	Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Ventura County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	08-06-2020
Citation:	HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes:	Returned to compliance on 08/28/2020.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	10-20-2022
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 11/11/2022.

BAXALTA US, INC (Continued) **1005454814**

Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: "Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each container s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."
Violation Notes: Returned to compliance on 09/02/2020.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

BAXALTA US, INC (Continued) **1005454814**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2008
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: craig cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No

BAXALTA US, INC (Continued) **1005454814**

Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-20-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Ventura
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

BAXALTA US, INC (Continued) **1005454814**

Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-20-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

BAXALTA US, INC (Continued) **1005454814**

Eval General Type: Other/Unknown
Eval Date: 09-29-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Complaint Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Industrial Storm Water Complaint Inspection
Eval Notes: This was an inspection due to a complaint about the employees at the facility discharging Glycol into the drain. I did not see any indication of any Glycol discharge into the drain. Three Glycol containers were kept in a secondary containers. SWPPP - was complete. BMPs - No violations
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2007
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2008
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

BAXALTA US, INC (Continued) **1005454814**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-20-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 387584
Site Name: BAXALTA US, INC

BAXALTA US, INC (Continued) **1005454814**

Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-01-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-25-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: NNC for failure to submit missing 2014-15 annual report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 05-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Ventura County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 05-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Ventura County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 09-21-2022
Enf Action Type: Notice of Violation

BAXALTA US, INC (Continued) **1005454814**

Enf Action Description: Notice of Violation
Enf Action Notes: Incomplete SWPPP
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Coordinates:
Site ID: 387584
Facility Name: BAXALTA US, INC
Env Int Type Code: APSA
Program ID: 10151705
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.206300
Longitude: -118.929990

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO RD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: BAXALTA US, INC
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO RD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 375-6700,

Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813,

Affiliation Type Desc: Document Preparer
Entity Name: Lori Elam
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

BAXALTA US, INC (Continued) **1005454814**

Affiliation Type Desc:	Parent Corporation
Entity Name:	BAXTER BIOSCIENCE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	Tameka Dew
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	Lori Elam
Entity Title:	Head of EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Owner/Operator
Entity Name:	Baxalta US Inc
Entity Title:	Operator
Affiliation Address:	1700 Rancho Conejo Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,

Affiliation Type Desc:	Property Owner
Entity Name:	Baxalta US, Inc
Entity Title:	Not reported
Affiliation Address:	1700 Rancho Conejo Blvd.
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 375-6700,

Affiliation Type Desc:	Operator
Entity Name:	BAXALTA US, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

BAXALTA US, INC (Continued) **1005454814**

Affiliation Zip: Not reported
Affiliation Phone: (805) 375-6700,

Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 834559
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes: Returned to compliance on 09/02/2020.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 06-13-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to test or inspect each aboveground container for integrity based on industry standards discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each container s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas.
Violation Notes: Returned to compliance on 07/10/2017.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 09-21-2022
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SWPPP
Violation Notes: Incomplete SWPPP
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: "Failure to prepare an SPCC Plan which fulfills all basic requirements that include: 1. The SPCC Plan must be prepared in accordance with

BAXALTA US, INC (Continued) **1005454814**

good engineering practices. 2. Have full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC Plan. 3. Prepare the SPCC Plan in writing. 4. Follow the sequence of the SPCC rule or include a cross-reference. 5. If the SPCC Plan calls for additional procedures, methods, or equipment not yet fully operational, discuss the items in separate paragraphs."
Violation Notes: Returned to compliance on 09/02/2020.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to regularly test liquid level sensing devices to ensure proper operation.
Violation Notes: Returned to compliance on 09/02/2020.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-14-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit missing 2014-15 annual report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to discuss in the SPCC Plan procedures to test or inspect each aboveground container for integrity in accordance with industry standards: 1. On a regular schedule. 2. After material repairs are made. 3. By qualified personnel. 4. The frequency and type of testing and inspections based on container size, configuration, and design.
Violation Notes: Returned to compliance on 08/29/2020.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 03-01-2007
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/05/2007.

BAXALTA US, INC (Continued) **1005454814**

Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 03-17-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Ventura County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 08/28/2020.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 10-20-2022
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 11/11/2022.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-06-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: "Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use

BAXALTA US, INC (Continued) **1005454814**

non-destructive testing. 4. Inspect each container s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."
Violation Notes: Returned to compliance on 09/02/2020.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2008
Violations Found: No

BAXALTA US, INC (Continued) **1005454814**

Eval Type: Routine done by local agency
Eval Notes: Inspector Name: craig cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-20-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

BAXALTA US, INC (Continued) **1005454814**

Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Ventura
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

BAXALTA US, INC (Continued) **1005454814**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-20-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-29-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2022
Violations Found: No

BAXALTA US, INC (Continued) **1005454814**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Complaint Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Industrial Storm Water Complaint Inspection
Eval Notes: This was an inspection due to a complaint about the employees at the facility discharging Glycol into the drain. I did not see any indication of any Glycol discharge into the drain. Three Glycol containers were kept in a secondary containers. SWPPP - was complete. BMPs - No violations
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2007
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2008
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-08-2014

BAXALTA US, INC (Continued) **1005454814**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-20-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-01-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS,

BAXALTA US, INC (Continued) **1005454814**

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-25-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: NNC for failure to submit missing 2014-15 annual report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 05-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Ventura County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 05-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Ventura County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS,

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 09-21-2022
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Incomplete SWPPP
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Coordinates:
Site ID: 387584
Facility Name: BAXALTA US, INC
Env Int Type Code: APSA
Program ID: 10151705

BAXALTA US, INC (Continued) **1005454814**

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.206300
Longitude: -118.929990

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO RD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: BAXALTA US, INC
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO RD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 375-6700,

Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813,

Affiliation Type Desc: Document Preparer
Entity Name: Lori Elam
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: BAXTER BIOSCIENCE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact

BAXALTA US, INC (Continued) **1005454814**

Entity Name:	Tameka Dew
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Lori Elam
Entity Title:	Head of EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Owner/Operator
Entity Name:	Baxalta US Inc
Entity Title:	Operator
Affiliation Address:	1700 Rancho Conejo Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Baxalta US, Inc
Entity Title:	Not reported
Affiliation Address:	1700 Rancho Conejo Blvd.
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 375-6700,
Affiliation Type Desc:	Operator
Entity Name:	BAXALTA US, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 375-6700,

E21
ENE
1/8-1/4
0.129 mi.
680 ft.

Relative:
Higher

Actual:
674 ft.

BAXALTA US INC
1700 RANCHO CONEJO BLVD
NEWBURY PARK, CA 91320

Site 3 of 4 in cluster E

AST
HWTS
HAZNET
NPDES
CIWQS
CERS

S103952014
N/A

AST:

Name:	BAXALTA US, INC
Address:	1700 RANCHO CONEJO BLVD
City/Zip:	THOUSAND OAKS,91320
Certified Unified Program Agencies:	Not reported
Owner:	BAXALTA US, INC
Total Gallons:	Not reported
CERSID:	10151705
Facility ID:	FA0005744
Business Name:	BAXTER BIOSCIENCE
Phone:	(805) 375-6700
Fax:	Not reported
Mailing Address:	1700 RANCHO CONEJO RD
Mailing Address City:	THOUSAND OAKS
Mailing Address State:	CA
Mailing Address Zip Code:	91320
Operator Name:	BAXALTA US, INC
Operator Phone:	(805) 375-6700
Owner Phone:	(805) 375-6700
Owner Mail Address:	1700 RANCHO CONEJO RD
Owner State:	CA
Owner Zip Code:	91320
Owner Country:	United States
Property Owner Name:	Baxalta US, Inc
Property Owner Phone:	(805) 375-6700
Property Owner Mailing Address:	1700 Rancho Conejo Blvd.
Property Owner City:	Thousand Oaks
Property Owner Stat :	CA
Property Owner Zip Code:	91320
Property Owner Country:	United States
EPAID:	CAR000010207

HWTS:

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAR000010207
Inactive Date:	Not reported
Create Date:	06/20/1996
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1700 RANCHO CONEJO BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	BAXALTA US INC
Owner Address:	1700 RANCHO CONEJO BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	THOUSAND OAKS, CA 913200000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	LORI ELAM

BAXALTA US INC (Continued) **S103952014**

Contact Address: 1700 RANCHO CONEJO BLVD
Contact Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 91320
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 34.204651
Longitude: -118.928118

NAICS:
EPA ID: CAR000010207
Create Date: 2002-03-14 16:36:30.000
NAICS Code: 325414
NAICS Description: Biological Product (except Diagnostic) Manufacturing
Issued EPA ID Date: 1996-06-20 00:00:00
Inactive Date: Not reported
Facility Name: BAXALTA US INC
Facility Address: 1700 RANCHO CONEJO BLVD
Facility Address 2: Not reported
Facility City: THOUSAND OAKS
Facility County: Not reported
Facility State: CA
Facility Zip: 913200000

HAZNET:
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 913200000
Contact: LORI ELAM
Telephone: 8052142729
Mailing Name: Not reported
Mailing Address: 1700 RANCHO CONEJO BLVD

Year: 2021
Gepaid: CAR000010207
TSD EPA ID: TXR000085199
CA Waste Code: 2191O -
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0075

Year: 2021
Gepaid: CAR000010207
TSD EPA ID: CAD097030993
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.319

Year: 2021
Gepaid: CAR000010207
TSD EPA ID: CAT080013352
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid

BAXALTA US INC (Continued) **S103952014**

	Regeneration, Organics Recovery Ect
Tons:	0.8925
Year:	2021
Gepaid:	CAR000010207
TSD EPA ID:	UTD981552177
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.01
Year:	2021
Gepaid:	CAR000010207
TSD EPA ID:	TXR000085199
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0275
Year:	2021
Gepaid:	CAR000010207
TSD EPA ID:	NVT330010000
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	42.21324
Year:	2021
Gepaid:	CAR000010207
TSD EPA ID:	TXD055135388
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.007
Year:	2021
Gepaid:	CAR000010207
TSD EPA ID:	OHD048415665
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.02
Year:	2021
Gepaid:	CAR000010207
TSD EPA ID:	OHD048415665
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.4615
Year:	2021
Gepaid:	CAR000010207
TSD EPA ID:	TND981920119
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1125

BAXALTA US INC (Continued) **S103952014**

Click this hyperlink while viewing on your computer to access
196 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Information:

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001,D002
Meth Code:	H040 - Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/2/2020
Manifest Number:	014637377FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-839-3975
Contact Email:	MARY.BEEUNAS@TAKEDA.COM
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC

BAXALTA US INC (Continued) **S103952014**

Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD097030993
TSDF Name:	US ECOLOGY VERNON INC
TSDF Address 1:	SOUTH BOYLE AVENUE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	LOS ANGELES, CA 90058-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.0205
Waste Quantity:	41
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002
Meth Code:	H040 - Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020

BAXALTA US INC (Continued) **S103952014**

Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141,331 - Not reported
RCRA Code:	D005,D011
Meth Code:	H040 - Not reported
Quantity Tons:	0.0455
Waste Quantity:	91
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044

BAXALTA US INC (Continued) **S103952014**

TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	212,331 - Not reported
RCRA Code:	D001
Meth Code:	H040 - Not reported
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	181 - Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Not reported
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported

BAXALTA US INC (Continued) **S103952014**

Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141,331 - Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Not reported
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D001,D002,F003
Meth Code:	H040 - Not reported
Quantity Tons:	0.2115
Waste Quantity:	423
Quantity Unit:	P

BAXALTA US INC (Continued) **S103952014**

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122,141 - Not reported
RCRA Code:	D002
Meth Code:	H040 - Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P

Year:	2021
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665

BAXALTA US INC (Continued) **S103952014**

TSDF Name: ROSS INCINERATION SERVICES INC
TSDF Address 1: 36790 GILES RD
TSDF Address 2: Not reported
TSDF City,State,Zip: GRAFTON, OH 44044
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: 141,181,331 - Not reported
RCRA Code: U236
Meth Code: H040 - Not reported
Quantity Tons: 0.003
Waste Quantity: 6
Quantity Unit: P

Additional Information:
Year: 2020
EM Manifest ID: Not reported
Shipment Date: 9/30/2020
Shipment Date: 9/30/2020
Receipt Date: 10/13/2020
Manifest Number: 014637363FLE
Generator EPA ID: CAR000010207
Name: BAXALTA
Address: 1700 RANCHO CONEJO BLVD.
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 91320
Telephone: Not reported
Contact: Not reported
Contact Telephone: 805-454-5700
Contact Email: Not reported
Transporter 1 EPA ID: FLD981018773
Transporter Name: TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter Name 2: BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: OHD048415665
TSDF Name: ROSS INCINERATION SERVICES INC
TSDF Address 1: 36790 GILES RD
TSDF Address 2: Not reported
TSDF City,State,Zip: GRAFTON, OH 44044
TSDF Telephone: Not reported
TSDFA EPA ID: Not reported
Waste Code Description: 791 - Not reported
RCRA Code: D001,D002,U123
Meth Code: H040 - Not reported
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P

Year: 2020
EM Manifest ID: Not reported
Shipment Date: 9/30/2020
Shipment Date: 9/30/2020
Receipt Date: 10/2/2020
Manifest Number: 014637377FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC

BAXALTA US INC (Continued) **S103952014**

Address:	RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-839-3975
Contact Email:	MARY.BEEUNAS@TAKEDA.COM
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD097030993
TSDF Name:	US ECOLOGY VERNON INC
TSDF Address 1:	SOUTH BOYLE AVENUE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	LOS ANGELES, CA 90058-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	223 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/2/2020
Manifest Number:	014637377FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-839-3975
Contact Email:	MARY.BEEUNAS@TAKEDA.COM
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD097030993
TSDF Name:	US ECOLOGY VERNON INC
TSDF Address 1:	SOUTH BOYLE AVENUE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	LOS ANGELES, CA 90058-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002

BAXALTA US INC (Continued) **S103952014**

Meth Code:	H141 - Not reported
Quantity Tons:	0.0205
Waste Quantity:	41
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/2/2020
Manifest Number:	014637377FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-839-3975
Contact Email:	MARY.BEEUNAS@TAKEDA.COM
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD097030993
TSDF Name:	US ECOLOGY VERNON INC
TSDF Address 1:	SOUTH BOYLE AVENUE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	LOS ANGELES, CA 90058-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	122 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Not reported
Quantity Tons:	0.56
Waste Quantity:	1120
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/2/2020
Manifest Number:	014637377FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	800-839-3975
Contact Email:	MARY.BEEUNAS@TAKEDA.COM
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC

BAXALTA US INC (Continued) **S103952014**

Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	Not reported
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD097030993
TSDF Name:	US ECOLOGY VERNON INC
TSDF Address 1:	SOUTH BOYLE AVENUE
TSDF Address 2:	Not reported
TSDF City,State,Zip:	LOS ANGELES, CA 90058-0000
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	343 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Not reported
Quantity Tons:	0.2265
Waste Quantity:	453
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	135,141 - Not reported
RCRA Code:	D005
Meth Code:	H040 - Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020

BAXALTA US INC (Continued) **S103952014**

Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D002,U123
Meth Code:	H040 - Not reported
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P

Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044

BAXALTA US INC (Continued) **S103952014**

TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	141 - Not reported
RCRA Code:	D001
Meth Code:	H040 - Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	791 - Not reported
RCRA Code:	D001,D002
Meth Code:	H040 - Not reported
Quantity Tons:	0.009
Waste Quantity:	18
Quantity Unit:	P
Year:	2020
EM Manifest ID:	Not reported
Shipment Date:	9/30/2020
Shipment Date:	9/30/2020
Receipt Date:	10/13/2020
Manifest Number:	014637363FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA
Address:	1700 RANCHO CONEJO BLVD.
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Telephone:	Not reported
Contact:	Not reported

BAXALTA US INC (Continued) **S103952014**

Contact Telephone:	805-454-5700
Contact Email:	Not reported
Transporter 1 EPA ID:	FLD981018773
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL SERVICES INC
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	BED ROCK INC DBA TRI STATE MOTOR TRANSIT CO
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	OHD048415665
TSDF Name:	ROSS INCINERATION SERVICES INC
TSDF Address 1:	36790 GILES RD
TSDF Address 2:	Not reported
TSDF City,State,Zip:	GRAFTON, OH 44044
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	331 - Not reported
RCRA Code:	D001,D002
Meth Code:	H040 - Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P

Additional Information:

Year:	2019
EM Manifest ID:	642736
Shipment Date:	9/6/2019
Shipment Date:	9/6/2019
Receipt Date:	9/18/2019
Manifest Number:	013849999FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington 90744
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

BAXALTA US INC (Continued) **S103952014**

Federal:

Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.35000
Quantity Waste:	700.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.35000
Quantity Waste:	700.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F003

Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.65000
Quantity Waste:	1300.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1

BAXALTA US INC (Continued) **S103952014**

Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 642736
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849999FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 642736
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849999FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 642736
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849999FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.35000
Quantity Waste: 700.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 212

Year: 2019
EM Manifest ID: 642736
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849999FLE
Line Number: 3
Method Code: H141

BAXALTA US INC (Continued) **S103952014**

Quantity Tons:	0.65000
Quantity Waste:	1300.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	141
Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791
Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791
Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	221
Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06

BAXALTA US INC (Continued) **S103952014**

Manifest Number:	013849999FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.22500
Quantity Waste:	450.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	133

Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.22500
Quantity Waste:	450.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	343

Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	10
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181

Year:	2019
EM Manifest ID:	642736
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849999FLE
Line Number:	10
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

BAXALTA US INC (Continued) **S103952014**

Year:	2019
EM Manifest ID:	642738
Shipment Date:	9/6/2019
Shipment Date:	9/6/2019
Receipt Date:	9/18/2019
Manifest Number:	013850008FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington 90744
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.02450
Quantity Waste:	49.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	2
Method Code:	H141

BAXALTA US INC (Continued) **S103952014**

Quantity Tons: 0.02200
Quantity Waste: 44.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 642738
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013850008FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.04600
Quantity Waste: 92.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 642738
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013850008FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.08050
Quantity Waste: 161.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 642738
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013850008FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.05050
Quantity Waste: 101.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 642738
Generator EPA ID: CAR000010207

BAXALTA US INC (Continued) **S103952014**

Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.02450
Quantity Waste:	49.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.02450
Quantity Waste:	49.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.02200
Quantity Waste:	44.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.02200
Quantity Waste:	44.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

BAXALTA US INC (Continued) **S103952014**

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.10750
Quantity Waste:	215.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.10750
Quantity Waste:	215.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.04600
Quantity Waste:	92.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	122

Year:	2019
EM Manifest ID:	642738
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013850008FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.04600
Quantity Waste:	92.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

BAXALTA US INC (Continued) **S103952014**

Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 642738
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013850008FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.08050
Quantity Waste: 161.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 642738
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013850008FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.05050
Quantity Waste: 101.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 642738
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013850008FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.05050
Quantity Waste: 101.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 685967
Shipment Date: 9/6/2019
Shipment Date: 9/6/2019
Receipt Date: 10/2/2019
Manifest Number: 013849997FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC

BAXALTA US INC (Continued) **S103952014**

Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	PO Box 1339
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville 84029
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

BAXALTA US INC (Continued) **S103952014**

Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	5
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	6
Method Code:	H040
Quantity Tons:	0.32500
Quantity Waste:	650.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs

BAXALTA US INC (Continued) **S103952014**

Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	6
Method Code:	H040
Quantity Tons:	0.32500
Quantity Waste:	650.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	7
Method Code:	H040
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	8
Method Code:	H040
Quantity Tons:	0.60000
Quantity Waste:	1200.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	8
Method Code:	H040
Quantity Tons:	0.60000
Quantity Waste:	1200.000000

BAXALTA US INC (Continued) **S103952014**

Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D007

Year: 2019
EM Manifest ID: 685967
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849997FLE
Line Number: 9
Method Code: H040
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 685967
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849997FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: 685967
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849997FLE
Line Number: 2
Method Code: H040
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: 685967
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849997FLE

BAXALTA US INC (Continued) **S103952014**

Line Number:	5
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	122
Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	6
Method Code:	H040
Quantity Tons:	0.32500
Quantity Waste:	650.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	7
Method Code:	H040
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791
Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	8
Method Code:	H040
Quantity Tons:	0.60000
Quantity Waste:	1200.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	132
Year:	2019
EM Manifest ID:	685967

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	8
Method Code:	H040
Quantity Tons:	0.60000
Quantity Waste:	1200.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	792

Year:	2019
EM Manifest ID:	685967
Generator EPA ID:	CAR000010207
Shipment Date:	2019-09-06
Manifest Number:	013849997FLE
Line Number:	9
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791

Year:	2019
EM Manifest ID:	659529
Shipment Date:	9/6/2019
Shipment Date:	9/6/2019
Receipt Date:	9/24/2019
Manifest Number:	013849998FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD980675276
TSDF Name:	Clean Harbors Buttonwillow LLC
TSDF Address 1:	PO Box 787
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Buttonwillow 93206
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported

BAXALTA US INC (Continued) **S103952014**

Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 659529
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849998FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 659529
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849998FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 141

Year: 2019
EM Manifest ID: 659529
Generator EPA ID: CAR000010207
Shipment Date: 2019-09-06
Manifest Number: 013849998FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 659529
Generator EPA ID: CAR000010207

BAXALTA US INC (Continued) **S103952014**

Shipment Date: 2019-09-06
Manifest Number: 013849998FLE
Line Number: 2
Method Code: H132
Quantity Tons: 1.50000
Quantity Waste: 3000.000000
Quantity Unit: P
Number of Containers: 6
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 343

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Shipment Date: 7/19/2019
Shipment Date: 7/19/2019
Receipt Date: 7/31/2019
Manifest Number: 013815975FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS 91320
Telephone: 800-483-3718
Contact: Leah Speranza
Contact Telephone: 805-214-2722
Contact Email: Not reported
Transporter 1 EPA ID: MAD039322250
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD044429835
TSDF Name: Clean Harbors Wilmington LLC
TSDF Address 1: 1737 East Denni Street
TSDF Address 2: Not reported
TSDF City,State,Zip: Wilmington 90744
TSDF Telephone: 800-483-3718
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.12500
Quantity Waste: 250.000000

BAXALTA US INC (Continued) **S103952014**

Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 4

BAXALTA US INC (Continued) **S103952014**

Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.12500
Quantity Waste: 250.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	212
Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

BAXALTA US INC (Continued) **S103952014**

Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

BAXALTA US INC (Continued) **S103952014**

Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 7
Method Code: H141
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 133

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 7
Method Code: H141
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 343

Year: 2019
EM Manifest ID: 6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815975FLE
Line Number: 8
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000

BAXALTA US INC (Continued) **S103952014**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181

Year:	2019
EM Manifest ID:	6c50d025-3e3a-41f6-ae30-89aa62ca33e2
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815975FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2019
EM Manifest ID:	537350
Shipment Date:	7/19/2019
Shipment Date:	7/19/2019
Receipt Date:	8/7/2019
Manifest Number:	013815963FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	OKR000031492
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	PO Box 1339
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Grantsville 84029
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

BAXALTA US INC (Continued) **S103952014**

Federal:

Year:	2019
EM Manifest ID:	537350
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815963FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	537350
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815963FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	537350
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815963FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	537350
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815963FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	1

BAXALTA US INC (Continued) **S103952014**

Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 537350
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815963FLE
Line Number: 3
Method Code: H040
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 537350
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815963FLE
Line Number: 3
Method Code: H040
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 537350
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815963FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: 537350
Generator EPA ID: CAR000010207
Shipment Date: 2019-07-19
Manifest Number: 013815963FLE
Line Number: 2
Method Code: H040

BAXALTA US INC (Continued) **S103952014**

Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791

Year:	2019
EM Manifest ID:	537350
Generator EPA ID:	CAR000010207
Shipment Date:	2019-07-19
Manifest Number:	013815963FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Shipment Date:	6/7/2019
Shipment Date:	6/7/2019
Receipt Date:	6/24/2019
Manifest Number:	013456120FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington 90744
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported

BAXALTA US INC (Continued) **S103952014**

Quantity Unit: Not reported

Federal:

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P

BAXALTA US INC (Continued) **S103952014**

Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 6
Method Code: H141

BAXALTA US INC (Continued) **S103952014**

Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 7
Method Code: H141
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 8
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07

BAXALTA US INC (Continued) **S103952014**

Manifest Number: 013456120FLE
Line Number: 9
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 12
Method Code: H141
Quantity Tons: 1.57500
Quantity Waste: 3150.000000
Quantity Unit: P
Number of Containers: 9
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D008

State:
Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 212

BAXALTA US INC (Continued) **S103952014**

Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.22500
Quantity Waste:	450.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791

Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	122

Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

BAXALTA US INC (Continued) **S103952014**

Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 7
Method Code: H141
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 141

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 8
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 9
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456120FLE
Line Number: 10
Method Code: H141
Quantity Tons: 0.37500
Quantity Waste: 750.000000

BAXALTA US INC (Continued) **S103952014**

Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181
Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	10
Method Code:	H141
Quantity Tons:	0.37500
Quantity Waste:	750.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352
Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	11
Method Code:	H141
Quantity Tons:	0.17500
Quantity Waste:	350.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	133
Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	11
Method Code:	H141
Quantity Tons:	0.17500
Quantity Waste:	350.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	343
Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	12

BAXALTA US INC (Continued) **S103952014**

Method Code:	H141
Quantity Tons:	1.57500
Quantity Waste:	3150.000000
Quantity Unit:	P
Number of Containers:	9
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	132

Year:	2019
EM Manifest ID:	f32df47d-1f12-46ed-a87b-91f0de4dbecd
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456120FLE
Line Number:	13
Method Code:	H141
Quantity Tons:	0.35000
Quantity Waste:	700.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	221

Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Shipment Date:	6/7/2019
Shipment Date:	6/7/2019
Receipt Date:	7/14/2019
Manifest Number:	013456122FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	OKR000031492
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	ARD069748192
TSDF Name:	Clean Harbors El Dorado LLC
TSDF Address 1:	309 American Circle
TSDF Address 2:	Not reported
TSDF City,State,Zip:	El Dorado 71730
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported

BAXALTA US INC (Continued) **S103952014**

Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.23000
Quantity Waste: 460.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.23000
Quantity Waste: 460.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.23000
Quantity Waste: 460.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: F002

Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.23000
Quantity Waste: 460.000000

BAXALTA US INC (Continued) **S103952014**

Quantity Unit:	P
Number of Containers:	4
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	F003
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.23000
Quantity Waste:	460.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	F005
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.04000
Quantity Waste:	80.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.04000
Quantity Waste:	80.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	3

BAXALTA US INC (Continued) **S103952014**

Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	4
Method Code:	H040
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	P105
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207

BAXALTA US INC (Continued) **S103952014**

Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D009
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	6
Method Code:	H040
Quantity Tons:	0.04500
Quantity Waste:	90.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	6
Method Code:	H040
Quantity Tons:	0.04500
Quantity Waste:	90.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	7
Method Code:	H040
Quantity Tons:	0.02600
Quantity Waste:	52.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

BAXALTA US INC (Continued) **S103952014**

Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	8
Method Code:	H040
Quantity Tons:	0.05900
Quantity Waste:	118.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	9
Method Code:	H040
Quantity Tons:	0.09050
Quantity Waste:	181.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	10
Method Code:	H040
Quantity Tons:	0.04850
Quantity Waste:	97.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	10
Method Code:	H040
Quantity Tons:	0.04850
Quantity Waste:	97.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

BAXALTA US INC (Continued) **S103952014**

Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.23000
Quantity Waste: 460.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 2
Method Code: H040
Quantity Tons: 0.04000
Quantity Waste: 80.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 3
Method Code: H040
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456122FLE
Line Number: 4
Method Code: H040
Quantity Tons: 0.00250

BAXALTA US INC (Continued) **S103952014**

Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	6
Method Code:	H040
Quantity Tons:	0.04500
Quantity Waste:	90.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE

BAXALTA US INC (Continued) **S103952014**

Line Number:	7
Method Code:	H040
Quantity Tons:	0.02600
Quantity Waste:	52.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	7
Method Code:	H040
Quantity Tons:	0.02600
Quantity Waste:	52.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	8
Method Code:	H040
Quantity Tons:	0.05900
Quantity Waste:	118.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	9
Method Code:	H040
Quantity Tons:	0.09050
Quantity Waste:	181.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	10
Method Code:	H040
Quantity Tons:	0.04850
Quantity Waste:	97.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	d66990bc-259b-429a-b700-408a059fd005
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-07
Manifest Number:	013456122FLE
Line Number:	10
Method Code:	H040
Quantity Tons:	0.04850
Quantity Waste:	97.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2019
EM Manifest ID:	402f273d-aef3-472d-8bd8-44b7c40b055c
Shipment Date:	6/7/2019
Shipment Date:	6/7/2019
Receipt Date:	6/28/2019
Manifest Number:	013456124FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD980675276
TSDF Name:	Clean Harbors Buttonwillow LLC
TSDF Address 1:	PO Box 787
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Buttonwillow 93206
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported

BAXALTA US INC (Continued) **S103952014**

Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2019
EM Manifest ID: 402f273d-aef3-472d-8bd8-44b7c40b055c
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456124FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.17500
Quantity Waste: 350.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 402f273d-aef3-472d-8bd8-44b7c40b055c
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456124FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.17500
Quantity Waste: 350.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 141

Year: 2019
EM Manifest ID: 402f273d-aef3-472d-8bd8-44b7c40b055c
Generator EPA ID: CAR000010207
Shipment Date: 2019-06-07
Manifest Number: 013456124FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.17500
Quantity Waste: 350.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2019
EM Manifest ID: 09542ab3-e331-4532-b98a-20db2a8eb1e9

BAXALTA US INC (Continued) **S103952014**

Shipment Date:	6/25/2019
Shipment Date:	6/25/2019
Receipt Date:	7/8/2019
Manifest Number:	013815791FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington 90744
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2019
EM Manifest ID:	09542ab3-e331-4532-b98a-20db2a8eb1e9
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-25
Manifest Number:	013815791FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.47500
Quantity Waste:	950.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

State:

Year:	2019
EM Manifest ID:	09542ab3-e331-4532-b98a-20db2a8eb1e9
Generator EPA ID:	CAR000010207
Shipment Date:	2019-06-25
Manifest Number:	013815791FLE
Line Number:	1
Method Code:	H141

BAXALTA US INC (Continued) **S103952014**

Quantity Tons:	0.47500
Quantity Waste:	950.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	141

Additional Information:

Year:	2018
EM Manifest ID:	011149436FLE20170901_D_1
Shipment Date:	9/1/2017
Shipment Date:	9/1/2017
Receipt Date:	10/8/2017
Manifest Number:	011149436FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	ARD069748192
TSDF Name:	CLEAN HARBORS EL DORADO LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	011149436FLE20170901_D_1
Generator EPA ID:	CAR000010207
Shipment Date:	2017-09-01
Manifest Number:	011149436FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1

BAXALTA US INC (Continued) **S103952014**

Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D009

State:

Year:	2018
EM Manifest ID:	011149436FLE20170901_D_1
Generator EPA ID:	CAR000010207
Shipment Date:	2017-09-01
Manifest Number:	011149436FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	725

Year:	2018
EM Manifest ID:	010876110FLE20170809_D_1
Shipment Date:	8/9/2017
Shipment Date:	8/9/2017
Receipt Date:	9/6/2017
Manifest Number:	010876110FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	ARD069748192
TSDF Name:	CLEAN HARBORS EL DORADO LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

BAXALTA US INC (Continued) **S103952014**

Year: 2018
EM Manifest ID: 010876110FLE20170809_D_1
Generator EPA ID: CAR000010207
Shipment Date: 2017-08-09
Manifest Number: 010876110FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 010876110FLE20170809_D_1
Generator EPA ID: CAR000010207
Shipment Date: 2017-08-09
Manifest Number: 010876110FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 010876110FLE20170809_D_1
Generator EPA ID: CAR000010207
Shipment Date: 2017-08-09
Manifest Number: 010876110FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 791

Year: 2018
EM Manifest ID: 118131
Shipment Date: 8/21/2018
Shipment Date: 8/21/2018
Receipt Date: 9/10/2018
Manifest Number: 007814023FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported

BAXALTA US INC (Continued) **S103952014**

City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington 90744
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	118131
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-21
Manifest Number:	007814023FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.35000
Quantity Waste:	700.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	118131
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-21
Manifest Number:	007814023FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.35000
Quantity Waste:	700.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	118131

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID: CAR000010207
Shipment Date: 2018-08-21
Manifest Number: 007814023FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.17500
Quantity Waste: 350.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 118131
Generator EPA ID: CAR000010207
Shipment Date: 2018-08-21
Manifest Number: 007814023FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.35000
Quantity Waste: 700.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2018
EM Manifest ID: 118131
Generator EPA ID: CAR000010207
Shipment Date: 2018-08-21
Manifest Number: 007814023FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.35000
Quantity Waste: 700.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 122

Year: 2018
EM Manifest ID: 128371
Shipment Date: 8/17/2018
Shipment Date: 8/17/2018
Receipt Date: 9/21/2018
Manifest Number: 007813668FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS 91320
Telephone: 800-483-3718

BAXALTA US INC (Continued) **S103952014**

Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	ARD069748192
TSDF Name:	Clean Harbors El Dorado LLC
TSDF Address 1:	309 American Circle
TSDF Address 2:	Not reported
TSDF City,State,Zip:	El Dorado 71730
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.11250
Quantity Waste:	225.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.11250
Quantity Waste:	225.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17

BAXALTA US INC (Continued) **S103952014**

Manifest Number:	007813668FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.02700
Quantity Waste:	54.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.01050
Quantity Waste:	21.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	4
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	5
Method Code:	H040
Quantity Tons:	0.02350
Quantity Waste:	47.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

BAXALTA US INC (Continued) **S103952014**

State:

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.11250
Quantity Waste:	225.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.02700
Quantity Waste:	54.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.01050
Quantity Waste:	21.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2018
EM Manifest ID:	128371
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813668FLE
Line Number:	4
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1

BAXALTA US INC (Continued) **S103952014**

Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2018
EM Manifest ID: 128371
Generator EPA ID: CAR000010207
Shipment Date: 2018-08-17
Manifest Number: 007813668FLE
Line Number: 5
Method Code: H040
Quantity Tons: 0.02350
Quantity Waste: 47.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2018
EM Manifest ID: 117359
Shipment Date: 8/17/2018
Shipment Date: 8/17/2018
Receipt Date: 9/10/2018
Manifest Number: 007813667FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS 91320
Telephone: 800-483-3718
Contact: Leah Speranza
Contact Telephone: 805-214-2722
Contact Email: Not reported
Transporter 1 EPA ID: MAD039322250
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD044429835
TSDF Name: Clean Harbors Wilmington LLC
TSDF Address 1: 1737 East Denni Street
TSDF Address 2: Not reported
TSDF City,State,Zip: Wilmington 90744
TSDF Telephone: 800-483-3718
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 117359

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.08750
Quantity Waste:	175.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F003

Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.12500
Quantity Waste:	250.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

BAXALTA US INC (Continued) **S103952014**

Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.17500
Quantity Waste:	350.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.17500
Quantity Waste:	350.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

BAXALTA US INC (Continued) **S103952014**

Quantity Type: Pounds
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 117359
Generator EPA ID: CAR000010207
Shipment Date: 2018-08-17
Manifest Number: 007813667FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.08750
Quantity Waste: 175.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 212

Year: 2018
EM Manifest ID: 117359
Generator EPA ID: CAR000010207
Shipment Date: 2018-08-17
Manifest Number: 007813667FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.12500
Quantity Waste: 250.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2018
EM Manifest ID: 117359
Generator EPA ID: CAR000010207
Shipment Date: 2018-08-17
Manifest Number: 007813667FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 141

Year: 2018
EM Manifest ID: 117359
Generator EPA ID: CAR000010207
Shipment Date: 2018-08-17
Manifest Number: 007813667FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.17500

BAXALTA US INC (Continued) **S103952014**

Quantity Waste:	350.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551
Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	122
Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352
Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE

BAXALTA US INC (Continued) **S103952014**

Line Number:	10
Method Code:	H141
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	343
Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	11
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	141
Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	14
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181
Year:	2018
EM Manifest ID:	117359
Generator EPA ID:	CAR000010207
Shipment Date:	2018-08-17
Manifest Number:	007813667FLE
Line Number:	15
Method Code:	H141
Quantity Tons:	0.40000
Quantity Waste:	800.000000
Quantity Unit:	P
Number of Containers:	5
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181
Year:	2018
EM Manifest ID:	117359

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID: CAR000010207
Shipment Date: 2018-08-17
Manifest Number: 007813667FLE
Line Number: 16
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 181

Year: 2018
EM Manifest ID: 104028
Shipment Date: 7/11/2018
Shipment Date: 7/11/2018
Receipt Date: 8/9/2018
Manifest Number: 011549178FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS 91320
Telephone: 800-483-3718
Contact: Leah Speranza
Contact Telephone: 805-214-2722
Contact Email: Not reported
Transporter 1 EPA ID: MAD039322250
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: UTD981552177
TSDF Name: Clean Harbors Aragonite LLC
TSDF Address 1: PO Box 1339
TSDF Address 2: Not reported
TSDF City,State,Zip: Grantsville 84029
TSDF Telephone: 800-483-3718
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 104028
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549178FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.11950

BAXALTA US INC (Continued) **S103952014**

Quantity Waste:	239.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.11950
Quantity Waste:	239.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D022
Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.11950
Quantity Waste:	239.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F002
Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.11950
Quantity Waste:	239.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F003
Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE

BAXALTA US INC (Continued) **S103952014**

Line Number:	1
Method Code:	H040
Quantity Tons:	0.11950
Quantity Waste:	239.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F005
Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002
Year:	2018
EM Manifest ID:	104028

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	4
Method Code:	H040
Quantity Tons:	0.00800
Quantity Waste:	16.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	4
Method Code:	H040
Quantity Tons:	0.00800
Quantity Waste:	16.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	5
Method Code:	H040
Quantity Tons:	0.03200
Quantity Waste:	64.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	6
Method Code:	H040
Quantity Tons:	0.17600
Quantity Waste:	352.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

BAXALTA US INC (Continued) **S103952014**

State:

Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	1
Method Code:	H040
Quantity Tons:	0.11950
Quantity Waste:	239.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2018
EM Manifest ID:	104028
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549178FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1

BAXALTA US INC (Continued) **S103952014**

Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2018
EM Manifest ID: 104028
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549178FLE
Line Number: 4
Method Code: H040
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2018
EM Manifest ID: 104028
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549178FLE
Line Number: 5
Method Code: H040
Quantity Tons: 0.03200
Quantity Waste: 64.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2018
EM Manifest ID: 104028
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549178FLE
Line Number: 6
Method Code: H040
Quantity Tons: 0.17600
Quantity Waste: 352.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 551

Year: 2018
EM Manifest ID: 75664
Shipment Date: 7/11/2018
Shipment Date: 7/11/2018
Receipt Date: 7/28/2018
Manifest Number: 011549177FLE
Generator EPA ID: CAR000010207

BAXALTA US INC (Continued) **S103952014**

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS 91320
Telephone:	800-483-3718
Contact:	Leah Speranza
Contact Telephone:	805-214-2722
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Wilmington 90744
TSDF Telephone:	800-483-3718
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F003

BAXALTA US INC (Continued) **S103952014**

Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.05150
Quantity Waste:	103.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.05650
Quantity Waste:	113.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

BAXALTA US INC (Continued) **S103952014**

Quantity Type: Pounds
Federal Code: D002

Year: 2018
EM Manifest ID: 75664
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549177FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.04550
Quantity Waste: 91.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 75664
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549177FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 212

Year: 2018
EM Manifest ID: 75664
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549177FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2018
EM Manifest ID: 75664
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549177FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05150

BAXALTA US INC (Continued) **S103952014**

Quantity Waste:	103.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	122
Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.05650
Quantity Waste:	113.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	141
Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.04550
Quantity Waste:	91.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791
Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.04000
Quantity Waste:	80.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE

BAXALTA US INC (Continued) **S103952014**

Line Number:	7
Method Code:	H141
Quantity Tons:	0.01300
Quantity Waste:	26.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.04950
Quantity Waste:	99.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	343
Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	133
Year:	2018
EM Manifest ID:	75664
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549177FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	343
Year:	2018
EM Manifest ID:	75664

BAXALTA US INC (Continued) **S103952014**

Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549177FLE
Line Number: 11
Method Code: H141
Quantity Tons: 1.43400
Quantity Waste: 2868.000000
Quantity Unit: P
Number of Containers: 12
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 181

Year: 2018
EM Manifest ID: 79140
Shipment Date: 7/11/2018
Shipment Date: 7/11/2018
Receipt Date: 8/7/2018
Manifest Number: 011549176FLE
Generator EPA ID: CAR000010207
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS 91320
Telephone: 800-483-3718
Contact: Leah Speranza
Contact Telephone: 805-214-2722
Contact Email: Not reported
Transporter 1 EPA ID: MAD039322250
Transporter Name: Not reported
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter Name 2: Not reported
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD980675276
TSDF Name: Clean Harbors Buttonwillow LLC
TSDF Address 1: PO Box 787
TSDF Address 2: Not reported
TSDF City,State,Zip: Buttonwillow 93206
TSDF Telephone: 800-483-3718
TSDFA EPA ID: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported

Federal:
Year: 2018
EM Manifest ID: 79140
Generator EPA ID: CAR000010207
Shipment Date: 2018-07-11
Manifest Number: 011549176FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.07250

BAXALTA US INC (Continued) **S103952014**

Quantity Waste:	145.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

State:

Year:	2018
EM Manifest ID:	79140
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549176FLE
Line Number:	1
Method Code:	H132
Quantity Tons:	0.07250
Quantity Waste:	145.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	141

Year:	2018
EM Manifest ID:	79140
Generator EPA ID:	CAR000010207
Shipment Date:	2018-07-11
Manifest Number:	011549176FLE
Line Number:	1
Method Code:	H132
Quantity Tons:	0.07250
Quantity Waste:	145.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	551

Year:	2018
EM Manifest ID:	010876563FLE20180621_D_1
Shipment Date:	6/21/2018
Shipment Date:	6/21/2018
Receipt Date:	7/6/2018
Manifest Number:	010876563FLE
Generator EPA ID:	CAR000010207
Name:	BAXALTA US INC
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported

BAXALTA US INC (Continued) **S103952014**

Transporter 2 EPA ID:	MOD095038998
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

Federal:

Year:	2018
EM Manifest ID:	010876563FLE20180621_D_1
Generator EPA ID:	CAR000010207
Shipment Date:	2018-06-21
Manifest Number:	010876563FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.14595
Quantity Waste:	35.000000
Quantity Unit:	G
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D009

State:

Year:	2018
EM Manifest ID:	010876563FLE20180621_D_1
Generator EPA ID:	CAR000010207
Shipment Date:	2018-06-21
Manifest Number:	010876563FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.14595
Quantity Waste:	35.000000
Quantity Unit:	G
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	725

Year:	2018
EM Manifest ID:	011548936FLE20180525_D_1
Shipment Date:	5/25/2018
Shipment Date:	5/25/2018
Receipt Date:	6/26/2018
Manifest Number:	011548936FLE
Generator EPA ID:	CAR000010207

BAXALTA US INC (Continued) **S103952014**

Name:	Not reported
Address:	Not reported
Address 2:	Not reported
City,State,Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Contact Email:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter Name:	Not reported
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	ALR000007237
Transporter Name 2:	Not reported
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	TXD982290140
TSDF Name:	CLEAN HARBORS LAPORTE LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City,State,Zip:	Not reported
TSDF Telephone:	Not reported
TSDFA EPA ID:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported

State:

Year:	2018
EM Manifest ID:	011548936FLE20180525_D_1
Generator EPA ID:	CAR000010207
Shipment Date:	2018-05-25
Manifest Number:	011548936FLE
Line Number:	1
Method Code:	H129
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331

Additional Information:

Year:	2017
Gen EPA ID:	CAR000010207
Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	20171227
Manifest ID:	011551137FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TRISTATE MOTOR TRANSIT

BAXALTA US INC (Continued) **S103952014**

TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.2125
Waste Quantity:	425
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.02
Waste Quantity:	40

BAXALTA US INC (Continued) **S103952014**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	Not reported

BAXALTA US INC (Continued) **S103952014**

Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported

BAXALTA US INC (Continued) **S103952014**

TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	20171227
Manifest ID:	011551137FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TRISTATE MOTOR TRANSIT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D009
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	10/29/2018 18:30:22
Receipt Date:	20171227
Manifest ID:	011551138FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK IND DBA TRI-STATE MOTOR TRANSIT
TSDF EPA ID:	UTD991301748
Trans Name:	CLEAN HARBORS GRASSY MOUNTAIN LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported

BAXALTA US INC (Continued) **S103952014**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2016
Gen EPA ID:	CAR000010207
Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151222
Creation Date:	10/13/2016 18:31:25
Receipt Date:	20160111
Manifest ID:	009042326FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY INC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

BAXALTA US INC (Continued) **S103952014**

Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY

BAXALTA US INC (Continued) **S103952014**

TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.18
Waste Quantity:	360

BAXALTA US INC (Continued) **S103952014**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151202
Manifest ID:	006752141FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109

BAXALTA US INC (Continued) **S103952014**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Information:

Year:	2015
Gen EPA ID:	CAR000010207
Shipment Date:	20151222
Creation Date:	10/13/2016 18:31:25
Receipt Date:	20160111
Manifest ID:	009042326FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY INC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC

BAXALTA US INC (Continued) **S103952014**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste

BAXALTA US INC (Continued) **S103952014**

RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

BAXALTA US INC (Continued) **S103952014**

Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770

BAXALTA US INC (Continued) **S103952014**

Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NPDES:

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56I025374
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported

BAXALTA US INC (Continued) **S103952014**

Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/30/2015
Operator Name:	Baxalta US Inc
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	453870
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I025374
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Baxalta US Inc
Discharge Address:	1700 Rancho Conejo Blvd
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported

BAXALTA US INC (Continued) **S103952014**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	453870
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I025374
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/30/2015
Processed Date:	03/30/2015
Status:	Active
Status Date:	03/30/2015

BAXALTA US INC (Continued) **S103952014**

Place Size:	26
Place Size Unit:	Acres
Contact:	Amy Patton
Contact Title:	Contact
Contact Phone:	805-338-8421
Contact Phone Ext:	Not reported
Contact Email:	amy.patton@baxalta.com
Operator Name:	Baxalta US Inc
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320
Operator Contact:	Amy Patton
Operator Contact Title:	Contact
Operator Contact Phone:	805-375-6700
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amy.patton@baxalta.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Arroyo Conejo Creek
Certifier:	Amy Patton
Certifier Title:	Sr EHS Manager
Certification Date:	23-JUN-15
Primary Sic:	2836-Biological Products, Except Diagnostic Substances
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320

BAXALTA US INC (Continued) **S103952014**

Facility Status:	Active
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	453870
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 56I025374
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1700 Rancho Conejo Blvd
Discharge Name:	Baxalta US Inc
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	453870
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I025374
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Baxalta US Inc
Discharge Address:	1700 Rancho Conejo Blvd
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported

BAXALTA US INC (Continued) **S103952014**

Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	453870
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I025374
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

BAXALTA US INC (Continued) **S103952014**

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/30/2015
Processed Date:	03/30/2015
Status:	Active
Status Date:	03/30/2015
Place Size:	26
Place Size Unit:	Acres
Contact:	Amy Patton
Contact Title:	Contact
Contact Phone:	805-338-8421
Contact Phone Ext:	Not reported
Contact Email:	amy.patton@baxalta.com
Operator Name:	Baxalta US Inc
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320
Operator Contact:	Amy Patton
Operator Contact Title:	Contact
Operator Contact Phone:	805-375-6700
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amy.patton@baxalta.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N

BAXALTA US INC (Continued) **S103952014**

Receiving Water Name: Arroyo Conejo Creek
Certifier: Amy Patton
Certifier Title: Sr EHS Manager
Certification Date: 23-JUN-15
Primary Sic: 2836-Biological Products, Except Diagnostic Substances
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Agency: Baxalta US Inc
Agency Address: 1700 Rancho Conejo Blvd, Thousand Oaks, CA 91320
Place/Project Type: Industrial - Biological Products, Except Diagnostic Substances
SIC/NAICS: 2836
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 56I025374
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 03/30/2015
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 1
Violations within 5 years: 1
Latitude: 34.20622
Longitude: -118.93001

Name: BAXTER BIOSCIENCE
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 93120
Agency: Baxter Healthcare Intl
Agency Address: 1700 Rancho Conejo Blvd, Thousand Oaks, CA 93120
Place/Project Type: Industrial - Biological Products, Except Diagnostic Substances
SIC/NAICS: 2836
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 56I015568
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 01/05/2000
Termination Date: 03/26/2015
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported

BAXALTA US INC (Continued) **S103952014**

Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.20452
Longitude:	-118.92941

CERS:

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	11193
CERS ID:	91320BXTRH1700R
CERS Description:	Toxic Release Inventory

Affiliation:

Affiliation Type Desc:	Public Contact
Entity Name:	Lori Elam
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	8052142729,

Affiliation Type Desc:	Technical Contact
Entity Name:	TAMEKA DEW
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	4243462281,

Affiliation Type Desc:	Company Official
Entity Name:	Lori Elam
Entity Title:	Head of EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,

Affiliation Type Desc:	Parent Company
Entity Name:	BAXALTA US INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,

BAXALTA US INC (Continued) **S103952014**

Name: BAXTER BIOSCIENCE THOUSAND OAKS
Address: 1700 RANCHO CONEJO BOULEVARD
City,State,Zip: THOUSAND OAKS, CA 91320-1424
Site ID: 453852
CERS ID: 110002910752
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Public Contact
Entity Name: Amy Patton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: AMY PATTON
Entity Title: EHS MGR
Affiliation Address: 1700 RANCHO CONEJO BLVD
Affiliation City: THOUSANDOAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: ANDREW ARCURI
Entity Title: EHS SUPERVISOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: ANDREW ARCURI
Entity Title: EHS SUPERVISOR
Affiliation Address: 1700 RANCHO CONEJO BLVD
Affiliation City: THOUSANDOAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: BAXALTA USNA
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO BLVD
Affiliation City: THOUSANDOAKS
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

BAXALTA US INC (Continued) **S103952014**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Kim Tavasoli
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	MICHAEL SMITH
Entity Title:	EHS ASSOC
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	BAXTER BIOSCIENCE
Entity Title:	OPERATOR
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	JOE BOWMAN
Entity Title:	EHS MGR
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Facility Owner
Entity Name:	BAXTER HEALTHCARE
Entity Title:	OWNER
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

E22
ENE
1/8-1/4
0.129 mi.
680 ft.

BAXALTA
1700 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

Site 4 of 4 in cluster E

RCRA-LQG **1001085696**
E MANIFEST **CAR000010207**

Relative:
Higher

Actual:
674 ft.

RCRA Listings:

Date Form Received by Agency:	20220714
Handler Name:	Baxalta Us Inc
Handler Address:	Rancho Conejo Blvd
Handler City,State,Zip:	THOUSAND OAKS, CA 91320-0000
EPA ID:	CAR000010207
Contact Name:	LORI ELAM
Contact Address:	RANCHO CONEJO BLVD
Contact City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Contact Telephone:	424-422-5020
Contact Fax:	Not reported
Contact Email:	LORI.ELAM@TAKEDA.COM
Contact Title:	HEAD OF EHS
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2021
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RANCHO CONEJO BLVD
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320-0000
Owner Name:	Baxalta Us, Inc
Owner Type:	Private
Operator Name:	Baxalta Us, Inc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

BAXALTA (Continued) **1001085696**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220715
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002

BAXALTA (Continued) **1001085696**

Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D011
Waste Description:	Silver
Waste Code:	D019
Waste Description:	Carbon Tetrachloride
Waste Code:	D022
Waste Description:	Chloroform
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	D038
Waste Description:	Pyridine
Waste Code:	D040
Waste Description:	Trichloroethylene
Waste Code:	F002
Waste Description:	The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or

BAXALTA (Continued) **1001085696**

More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: P030
Waste Description: Cyanides (Soluble Cyanide Salts), Not Otherwise Specified

Waste Code: P105
Waste Description: Sodium Azide

Waste Code: U044
Waste Description: Chloroform (Or) Methane, Trichloro-

Waste Code: U080
Waste Description: Methane, Dichloro- (Or) Methylene Chloride

Waste Code: U108
Waste Description: 1,4-Diethyleneoxide (Or) 1,4-Dioxane

Waste Code: U117
Waste Description: Ethane, 1,1'-Oxybis-(I) (Or) Ethyl Ether (I)

Waste Code: U123
Waste Description: Formic Acid (C,T)

Waste Code: U133
Waste Description: Hydrazine (R,T)

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U151
Waste Description: Mercury

Waste Code: U159
Waste Description: 2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Waste Code: U165
Waste Description: Naphthalene

Waste Code: U187
Waste Description: Acetamide, N-(4-Ethoxyphenyl)- (Or) Phenacetin

Waste Code: U188
Waste Description: Phenol

Waste Code: U218
Waste Description: Ethanethioamide (Or) Thioacetamide

BAXALTA (Continued) **1001085696**

Waste Code: U220
Waste Description: Benzene, Methyl- (Or) Toluene

Waste Code: U236
Waste Description: 2,7-Naphthalenedisulfonic Acid,3,3'-[(3,3'-Dimethyl[1,1'-Biphenyl]-4,4'-Diyl)Bis(Azo)Bis[5-Amino -4-Hydroxy]-, Tetrasodium Salt (Or) Trypan Blue

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: BAXTER HEALTHCARE CORP.
Legal Status: Private
Date Became Current: 19950107
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXTER HEALTHCARE CORP
Legal Status: Private
Date Became Current: 19930913
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-375-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXALTA US, INC
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320-0000
Owner/Operator Telephone: 805-480-2541
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MARY.BEEUNAS@SHIRE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXTER
Legal Status: Private
Date Became Current: 19930913
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

BAXALTA (Continued) **1001085696**

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXTER HEALTHCARE CORP
Legal Status: Private
Date Became Current: 19950107
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXALTA US, INC
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320-0000
Owner/Operator Telephone: 805-480-2541
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MARY.BEEUNAS@SHIRE.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXTER HEALTHCARE CORP.
Legal Status: Private
Date Became Current: 19950107
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD.
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-375-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXALTA US INC
Legal Status: Private
Date Became Current: 20140908
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-375-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXTER
Legal Status: Private
Date Became Current: 19950107
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported

BAXALTA (Continued) **1001085696**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXTER
Legal Status: Private
Date Became Current: 19930913
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXTER HEALTHCARE CORP.
Legal Status: Private
Date Became Current: 19930913
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD.
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-375-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXALTA US, INC
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320-0000
Owner/Operator Telephone: 805-480-2541
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MARY.BEEUNAS@SHIRE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXTER HEALCARE
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 550 N BRAND BLVD
Owner/Operator City,State,Zip: GLENDALE, CA 91207
Owner/Operator Telephone: 805-375-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CHUCK NELSON
Legal Status: Private
Date Became Current: 20140908
Date Ended Current: Not reported
Owner/Operator Address: Not reported

BAXALTA (Continued) **1001085696**

Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXTER HEALTHCARE CORP
Legal Status: Private
Date Became Current: 19930913
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD.
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXALTA US, INC.
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXALTA US, INC
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320-0000
Owner/Operator Telephone: 805-480-2541
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MARY.BEEUNAS@SHIRE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXALTA US, INC.
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD.
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-375-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXTER HEALTHCARE CORP
Legal Status: Private

BAXALTA (Continued) **1001085696**

Date Became Current: 19950107
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BAXTER HEALTHCARE CORP.
Legal Status: Private
Date Became Current: 19930913
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD.
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-375-6700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXALTA US, INC
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320-0000
Owner/Operator Telephone: 805-480-2541
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MARY.BEEUNAS@SHIRE.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXALTA US, INC
Legal Status: Private
Date Became Current: 20150701
Date Ended Current: Not reported
Owner/Operator Address: 1700 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320-0000
Owner/Operator Telephone: 805-480-2541
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MARY.BEEUNAS@SHIRE.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: BAXTER
Legal Status: Private
Date Became Current: 19950107
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

BAXALTA (Continued) **1001085696**

Historic Generators:

Receive Date:	20100603
Handler Name: BAXTER BIOSCIENCE	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20120320
Handler Name: BAXTER BIOSCIENCE	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20140301
Handler Name: BAXTER BIOSCIENCE	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20160222
Handler Name: BAXALTA US, INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20181030
Handler Name: BAXALTA US INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported

BAXALTA (Continued) **1001085696**

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200228
Handler Name: BAXALTA US INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220714
Handler Name: BAXALTA US INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960320
Handler Name: BAXTER BIOTECH HYLAND DIVISION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20150410
Handler Name: BAXALTA US INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

BAXALTA (Continued) **1001085696**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20020222
Handler Name: BAXTER	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20040220
Handler Name: BAXTER	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20060324
Handler Name: BAXTER	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20080222
Handler Name: BAXTER BIOSCIENCE	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

BAXALTA (Continued) **1001085696**

List of NAICS Codes and Descriptions:
NAICS Code: 325412
NAICS Description: PHARMACEUTICAL PREPARATION MANUFACTURING

NAICS Code: 325414
NAICS Description: BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

BAXALTA (Continued) **1001085696**

Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported

BAXALTA (Continued) **1001085696**

SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported

BAXALTA (Continued) **1001085696**

Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported

BAXALTA (Continued) **1001085696**

SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070301
Actual Return to Compliance Date:	20070405
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070301

BAXALTA (Continued) **1001085696**

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported

BAXALTA (Continued) **1001085696**

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

BAXALTA (Continued) **1001085696**

Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20070301
Actual Return to Compliance Date: 20070405
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20070301
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported

BAXALTA (Continued) **1001085696**

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

BAXALTA (Continued) **1001085696**

Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported

BAXALTA (Continued) **1001085696**

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20170612
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20221020
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: CUPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20150709
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20210929
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: CUPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported

BAXALTA (Continued) **1001085696**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140418
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080407
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080826
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070301
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070405
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

BAXALTA (Continued) **1001085696**

Evaluation Date:	20230720
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190723
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20140317
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20070301
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070405
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20050719
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported

BAXALTA (Continued) **1001085696**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100923
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20221019
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

E MANIFEST:

Manifest Tracking Number:	014637352FLE
Last Updated Date:	20220808
Shipped Date:	20200727
Received Date:	20200807
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta Us Inc
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1700 RANCHO CONEJO
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1700 RANCHO CONEJO

BAXALTA (Continued) **1001085696**

Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	5375 S BOYLE AVE
Designated Facility Mail City:	LOS ANGELES
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	5375 S BOYLE AVE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90058
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637353FLE
Last Updated Date:	20200817
Shipped Date:	20200727
Received Date:	20200807
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1700 RANCHO CONEJO BLVD.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1700 RANCHO CONEJO BLVD.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	36790 GILES RD
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON

BAXALTA (Continued) **1001085696**

Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	014637354FLE
Last Updated Date:	20200825
Shipped Date:	20200727
Received Date:	20200804
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta Us Inc
Generator Mail Street Number:	1700
Generator Mail Street 1:	RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	1700
Generator Location Street 1:	RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008252405
Designated Facility Name:	Pacific Resource Recovery Services Inc
Designated Facility Mail Street Number:	3150
Designated Facility Mail Street 1:	CA90023 CA037US 3150
Designated Facility Mail Street 2:	EAST PICO BLVD
Designated Facility Mail City:	LOS ANGELES
Designated Facility Mail Zip:	90023
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	3150
Designated Facility Location Street 1:	EAST PICO BLVD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90023-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	014637360FLE
Last Updated Date:	20200927
Shipped Date:	20200901
Received Date:	20200904
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta Us Inc
Generator Mail Street Number:	1700
Generator Mail Street 1:	RANCHO CONEJO BLVD

BAXALTA (Continued) **1001085696**

Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	1700
Generator Location Street 1:	RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc
Designated Facility Mail Street Number:	5375
Designated Facility Mail Street 1:	CA90058 CA037US 5375
Designated Facility Mail Street 2:	SOUTH BOYLE AVENUE
Designated Facility Mail City:	VERNON
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	5375
Designated Facility Location Street 1:	SOUTH BOYLE AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90058-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637363FLE
Last Updated Date:	20201029
Shipped Date:	20200930
Received Date:	20201013
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1700 RANCHO CONEJO BLVD.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1700 RANCHO CONEJO BLVD.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	36790 GILES RD
Designated Facility Mail City:	GRAFTON

BAXALTA (Continued) **1001085696**

Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637377FLE
Last Updated Date:	20201010
Shipped Date:	20200930
Received Date:	20201002
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta Us Inc
Generator Mail Street Number:	1700
Generator Mail Street 1:	RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	1700
Generator Location Street 1:	RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc
Designated Facility Mail Street Number:	5375
Designated Facility Mail Street 1:	CA90058 CA037US 5375
Designated Facility Mail Street 2:	SOUTH BOYLE AVENUE
Designated Facility Mail City:	VERNON
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	5375
Designated Facility Location Street 1:	SOUTH BOYLE AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90058-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637379FLE
Last Updated Date:	20201125
Shipped Date:	20201104
Received Date:	20201110
Manifest Status:	Signed

BAXALTA (Continued) **1001085696**

Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta Us Inc
Generator Mail Street Number:	1700
Generator Mail Street 1:	RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	1700
Generator Location Street 1:	RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008252405
Designated Facility Name:	Pacific Resource Recovery Services Inc
Designated Facility Mail Street Number:	3150
Designated Facility Mail Street 1:	CA90023 CA037US 3150
Designated Facility Mail Street 2:	EAST PICO BLVD
Designated Facility Mail City:	LOS ANGELES
Designated Facility Mail Zip:	90023
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	3150
Designated Facility Location Street 1:	EAST PICO BLVD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90023-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637380FLE
Last Updated Date:	20201114
Shipped Date:	20201104
Received Date:	20201106
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta Us Inc
Generator Mail Street Number:	1700
Generator Mail Street 1:	RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	1700
Generator Location Street 1:	RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320-0000
Generator Location State:	CA
Generator Contact Company Name:	Not reported

BAXALTA (Continued) **1001085696**

Designated Facility EPA ID:	CAD097030993
Designated Facility Name:	Us Ecology Vernon Inc
Designated Facility Mail Street Number:	5375
Designated Facility Mail Street 1:	CA90058 CA037US 5375
Designated Facility Mail Street 2:	SOUTH BOYLE AVENUE
Designated Facility Mail City:	VERNON
Designated Facility Mail Zip:	90058
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	5375
Designated Facility Location Street 1:	SOUTH BOYLE AVENUE
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	LOS ANGELES
Designated Facility Location Zip:	90058-0000
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637381FLE
Last Updated Date:	20201214
Shipped Date:	20201104
Received Date:	20201125
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1700 RANCHO CONEJO BLVD.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1700 RANCHO CONEJO BLVD.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

BAXALTA (Continued) **1001085696**

Manifest Tracking Number:	014637382FLE
Last Updated Date:	20201229
Shipped Date:	20201118
Received Date:	20201212
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1700 RANCHO CONEJO BLVD.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1700 RANCHO CONEJO BLVD.
Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637385FLE
Last Updated Date:	20201201
Shipped Date:	20201021
Received Date:	20201112
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000010207
Generator Name:	Baxalta
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1700 RANCHO CONEJO BLVD.
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1700 RANCHO CONEJO BLVD.

BAXALTA (Continued) **1001085696**

Generator Location Street 2:	Not reported
Generator Location City:	THOUSAND OAKS
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	014637485FLE
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	014637485FLE
Waste Line Number:	1
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

Manifest Tracking Number:	014637485FLE
Waste Line Number:	2
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	014637485FLE
Waste Line Number:	2
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

Manifest Tracking Number:	014637485FLE
Waste Line Number:	2
Federal Waste Code:	F003
Federal Waste:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

BAXALTA (Continued) **1001085696**

Manifest Tracking Number: 014637485FLE
Waste Line Number: 3
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 014637485FLE
Waste Line Number: 3
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 014637485FLE
Waste Line Number: 4
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 014637485FLE
Waste Line Number: 5
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

State Waste:
Manifest Tracking Number: 014637485FLE
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 791
State Waste: Liquids with pH < =2

Manifest Tracking Number: 014637485FLE
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 791
State Waste: Liquids with pH < =2

Manifest Tracking Number: 014637485FLE
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 791
State Waste: Liquids with pH < =2

Manifest Tracking Number: 014637485FLE
Waste Line Number: 4
State Waste Code Owner: CA
State Waste Code: 791
State Waste: Liquids with pH < =2

Manifest Tracking Number: 014637485FLE
Waste Line Number: 5
State Waste Code Owner: CA
State Waste Code: 122
State Waste: Alkaline solution without metals (pH > 12.5

Manifest Tracking Number: 014637485FLE
Waste Line Number: 6
State Waste Code Owner: CA
State Waste Code: 141
State Waste: Off-specification, aged, or surplus inorganics

BAXALTA (Continued) **1001085696**

Manifest Tracking Number: 014637485FLE
Waste Line Number: 6
State Waste Code Owner: CA
State Waste Code: 331
State Waste: Off-specification, aged, or surplus organics

Manifest Tracking Number: 014637485FLE
Waste Line Number: 7
State Waste Code Owner: CA
State Waste Code: 141
State Waste: Off-specification, aged, or surplus inorganics

Transporter:
Manifest Tracking Number: 014637485FLE
Transporter Line Number: 1
Transporter EPA ID: FLD981018773
Transporter Name: Triumvirate Environmental Services

Manifest Tracking Number: 014637485FLE
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tri-State Motor Transit Co.

Manifest Tracking Number: 014637485FLE
Transporter Line Number: 3
Transporter EPA ID: OHD980614374
Transporter Name: Ross Transportation Services, Inc.

Waste Line:
Manifest Tracking Number: 014637485FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3109
U.S. DOT Description: Un3109, Waste Organic Peroxide Type F, Liquid 5.2(8) (Peroxyacetic Acid, 45% Water)
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 340
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.17
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.17
Waste Quantity, in Kilograms: 154.19511
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 154.19511
Management Method Code: H040
Management Method Description: INCINERATION
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported

BAXALTA (Continued) **1001085696**

Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	014637485FLE
Waste Line Number:	2
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN2924
U.S. DOT Description:	Un2924, Waste Flammable Liquids, Corrosive, N.O.S. ((Acetonitrile, Methanol)), 3(8), Ii Rq: (D001, D002)
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	451
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.2255
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.2255
Waste Quantity, in Kilograms:	204.53528
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	204.53528
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y
Manifest Tracking Number:	014637485FLE
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN2014
U.S. DOT Description:	Un2014, Waste Hydrogen Peroxide, Aqueous Solutions, 5.1(8), Pgii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	11
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds

BAXALTA (Continued) **1001085696**

Waste Quantity, in Tons:	0.0055
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0055
Waste Quantity, in Kilograms:	4.988665
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	4.988665
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	014637485FLE
Waste Line Number:	4
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3264
U.S. DOT Description:	Un3264, Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. 8, Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	25
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0125
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0125
Waste Quantity, in Kilograms:	11.337875
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	11.337875
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

BAXALTA (Continued) **1001085696**

Manifest Tracking Number:	014637485FLE
Waste Line Number:	5
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3266
U.S. DOT Description:	Un3266, Waste Corrosive Liquid, Basic, Inorganic, N.O.S. 8, Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	55
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.0275
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.0275
Waste Quantity, in Kilograms:	24.943325
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	24.943325
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	014637485FLE
Waste Line Number:	6
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN2811
U.S. DOT Description:	Un2811, Toxic Solids, Organic, N.O.S. 6.1, Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	12
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.006
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.006
Waste Quantity, in Kilograms:	5.44218
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	5.44218
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N

BAXALTA (Continued) **1001085696**

Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N
Manifest Tracking Number:	014637485FLE
Waste Line Number:	7
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3287
U.S. DOT Description:	Un3287, Toxic Liquid, Inorganic, N.O.S. 6.1, Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	8
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.004
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.004
Waste Quantity, in Kilograms:	3.6281202
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	3.6281202
Management Method Code:	H040
Management Method Description:	INCINERATION
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
258 additional US EManifest: record(s) in the EDR Site Report.

23
SE
1/8-1/4
0.130 mi.
687 ft.

NICOTINE RIVER (THOUSAND OAKS, CA)
2535 CONEJO SPECTRUM ST
THOUSAND OAKS, CA 91320

CERS HAZ WASTE
VENTURA CO. BWT
CERS

S123276787
N/A

Relative:
Higher

Actual:
671 ft.

CERS HAZ WASTE:
Name: MIDNIGHT MFG
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 574442
CERS ID: 10869577
CERS Description: RCRA LQ HW Generator

Name: MIDNIGHT MFG
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 574442
CERS ID: 10869577
CERS Description: Hazardous Waste Generator

Name: NICOTINE RIVER (THOUSAND OAKS, CA)
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 445189
CERS ID: 10775980
CERS Description: Hazardous Waste Generator

Name: NICOTINE RIVER (THOUSAND OAKS, CA)
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 445189
CERS ID: 10775980
CERS Description: RCRA LQ HW Generator

VENTURA CO. BWT:
Name: NICOTINE RIVER
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA
Facility ID: FA0037569
Program: BUSINESS PLAN/HAZ WASTE GENERATOR (RCRA-LQG) - GENERAL

Name: MIDNIGHT MANUFACTURING
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA
Facility ID: FA0039467
Program: BUSINESS PLAN/HAZ WASTE GENERATOR (RCRA-LQG) - GENERAL

CERS:
Name: NICOTINE RIVER (THOUSAND OAKS, CA)
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 445189
CERS ID: 10775980
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 445189
Site Name: Nicotine River (Thousand Oaks, CA)

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Violation Date:	03-29-2021
Citation:	HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201
Violation Description:	Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.
Violation Notes:	Returned to compliance on 04/25/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	01-16-2019
Citation:	HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes:	Returned to compliance on 04/18/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	11-06-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Not reported
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	11-06-2023
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Not reported
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	01-16-2019
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

	Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 03/07/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	03-29-2021
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 04/02/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	01-14-2022
Citation:	HSC 6.5 25160(b)(1)(C) - California Health and Safety Code, Chapter 6.5, Section(s) 25160(b)(1)(C)
Violation Description:	Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.
Violation Notes:	Returned to compliance on 03/14/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	11-06-2023
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Not reported
Violation Division:	Ventura County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	445189
Site Name:	Nicotine River (Thousand Oaks, CA)
Violation Date:	11-06-2023
Citation:	HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Not reported
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-14-2022
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FOLLOW-UP INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-06-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-06-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 445189
Facility Name: Nicotine River (Thousand Oaks, CA)
Env Int Type Code: HMBP
Program ID: 10775980
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.201410
Longitude: -118.931210

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813,
Affiliation Type Desc:	Document Preparer
Entity Name:	Deborah Boatman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Grant Boatman
Entity Title:	Not reported
Affiliation Address:	2535 Conejo Spectrum St
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 375-0401,
Affiliation Type Desc:	Operator
Entity Name:	Sam Hong
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 375-0401,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2535 Conejo Spectrum St
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Deborah Boatman
Entity Title:	Human Resources
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Nicotine River
Entity Title:	Not reported
Affiliation Address:	Not reported

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Sam Hong
Entity Title: Not reported
Affiliation Address: 2535 Conejo Spectrum Street
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

Name: MIDNIGHT MFG
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 574442
CERS ID: 10869577
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 574442
Site Name: Midnight MFG
Violation Date: 11-06-2023
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 12/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 574442
Site Name: Midnight MFG
Violation Date: 11-06-2023
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 12/06/2023.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 574442
Site Name: Midnight MFG
Violation Date: 11-06-2023

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 12/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	574442
Site Name:	Midnight MFG
Violation Date:	03-06-2024
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Not reported
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	574442
Site Name:	Midnight MFG
Violation Date:	11-06-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 12/06/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	574442
Site Name:	Midnight MFG
Violation Date:	02-01-2024
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Not reported
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	574442
Site Name:	Midnight MFG
Violation Date:	01-14-2022
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Violation Notes: Returned to compliance on 02/11/2022.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-01-2024
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-06-2024
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-06-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-06-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Eval Program: HWLQG
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813,

Affiliation Type Desc: Environmental Contact
Entity Name: Mason Rose
Entity Title: Not reported
Affiliation Address: 2535 Conejo Spectrum St.
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Grant Boatman
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Grant Boatman
Entity Title: Not reported
Affiliation Address: 2535 Conejo Spectrum St.
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 375-0401,

Affiliation Type Desc: Parent Corporation
Entity Name: MIdnight MFG
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Affiliation Address:	2535 Conejo Spectrum St.
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	MIdnight MFG
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 375-0401,
Affiliation Type Desc:	Document Preparer
Entity Name:	Grant Boatman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

F24 **INSTILBIO** **RCRA-SQG** **1026723903**
SE **1535 RANCHO CONEJO** **E MANIFEST** **CAR000196089**
1/8-1/4 **NEWBURY PARK, CA 91320**
0.202 mi.
1069 ft. **Site 1 of 3 in cluster F**

Relative: **Lower**

Actual: **657 ft.**

RCRA Listings:

Date Form Received by Agency:	20230224
Handler Name:	Instilbio
Handler Address:	Rancho Conejo
Handler City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAR000196089
Contact Name:	SHARON MCGONAGLE
Contact Address:	MAPLE AVENUE
Contact City,State,Zip:	DALLAS, TX 75219
Contact Telephone:	908-419-1533
Contact Fax:	Not reported
Contact Email:	SHARON.MCGONAGLE@INSTILBIO.COM
Contact Title:	EXECUTIVE DIRECTOR, HR CLIENT SERVICES
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MAPLE AVENUE
Mailing City,State,Zip:	DALLAS, TX 75219

INSTILBIO (Continued) **1026723903**

Owner Name:	Hatchspaces (Allan Glass)
Owner Type:	Private
Operator Name:	Instilbio
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230228
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D008

INSTILBIO (Continued) **1026723903**

Waste Description: Lead

Waste Code: D009
Waste Description: Mercury

Waste Code: D022
Waste Description: Chloroform

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: P030
Waste Description: Cyanides (Soluble Cyanide Salts), Not Otherwise Specified

Waste Code: P105
Waste Description: Sodium Azide

Waste Code: U003
Waste Description: Acetonitrile (I,T)

Waste Code: U007
Waste Description: 2-Propenamide (Or) Acrylamide

Waste Code: U044
Waste Description: Chloroform (Or) Methane, Trichloro-

Waste Code: U119
Waste Description: Ethyl Methanesulfonate (Or) Methanesulfonic Acid, Ethyl Ester

Waste Code: U123
Waste Description: Formic Acid (C,T)

Waste Code: U213
Waste Description: Furan, Tetrahydro-(I) (Or) Tetrahydrofuran (I)

Waste Code: U239
Waste Description: Benzene, Dimethyl- (I,T) (Or) Xylene (I)

INSTILBIO (Continued) **1026723903**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: CERES INC	
Legal Status:	Private
Date Became Current:	20040820
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: INSTILBIO	
Legal Status:	Private
Date Became Current:	20201117
Date Ended Current:	Not reported
Owner/Operator Address:	1535 RANCHO CONEJO
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-377-7823
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JOHN.GROHS@INSTILBIO.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name: HATCHSPACES (ALLAN GLASS)	
Legal Status:	Private
Date Became Current:	20201117
Date Ended Current:	Not reported
Owner/Operator Address:	11828 LA GRANGE AVE SUITE 150
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90025
Owner/Operator Telephone:	213-952-9052
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ALL@HATCHSPACES.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name: HATCHSPACES (ALLAN GLASS)	
Legal Status:	Private
Date Became Current:	20201117
Date Ended Current:	Not reported
Owner/Operator Address:	11828 LA GRANGE AVE SUITE 150
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90025
Owner/Operator Telephone:	213-952-9052
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ALL@HATCHSPACES.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name: ARI RANCHO CONEJO I AND II LLC	
Legal Status:	Private
Date Became Current:	20061116
Date Ended Current:	Not reported
Owner/Operator Address:	3040 POST OAK BLVD
Owner/Operator City,State,Zip:	HOUSTON, TX 77056
Owner/Operator Telephone:	Not reported

INSTILBIO (Continued) **1026723903**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: INSTILBIO
Legal Status: Private
Date Became Current: 20201117
Date Ended Current: Not reported
Owner/Operator Address: 1535 RANCHO CONEJO
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 908-419-1533
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: SHARON.MCGONAGLE@INSTILBIO.COM

Historic Generators:
Receive Date: 20081010
Handler Name: CERES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20201210
Handler Name: INSTILBIO
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20230224
Handler Name: INSTILBIO
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

INSTILBIO (Continued) **1026723903**

List of NAICS Codes and Descriptions:
NAICS Code: 541711
NAICS Description: RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY

NAICS Code: 541714
NAICS Description: RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY (EXCEPT NANOBIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

Manifest Tracking Number:	014637575FLE
Last Updated Date:	20220516
Shipped Date:	20220331
Received Date:	20220430
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

INSTILBIO (Continued) **1026723903**

Manifest Tracking Number:	014637586FLE
Last Updated Date:	20220615
Shipped Date:	20220421
Received Date:	20220528
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637617FLE
Last Updated Date:	20220808
Shipped Date:	20220609
Received Date:	20220722
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD

INSTILBIO (Continued) **1026723903**

Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637636FLE
Last Updated Date:	20220930
Shipped Date:	20220811
Received Date:	20220917
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON

INSTILBIO (Continued) **1026723903**

Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	014637676FLE
Last Updated Date:	20230228
Shipped Date:	20230105
Received Date:	20230204
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	014637678FLE
Last Updated Date:	20230123
Shipped Date:	20221215
Received Date:	20230107
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD

INSTILBIO (Continued) **1026723903**

Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	014637690FLE
Last Updated Date:	20230123
Shipped Date:	20221208
Received Date:	20230107
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON

INSTILBIO (Continued) **1026723903**

Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016468966FLE
Last Updated Date:	20211112
Shipped Date:	20210917
Received Date:	20211022
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instilbio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD.
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 Rancho Conejo Blvd.
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	InstilBio
Designated Facility EPA ID:	UTD981552177
Designated Facility Name:	Clean Harbors Aragonite Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 1339
Designated Facility Mail City:	Grantsville
Designated Facility Mail Zip:	84029
Designated Facility Mail State:	UT
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	11600 North Aptus Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Grantsville
Designated Facility Location Zip:	84029
Designated Facility Location State:	UT
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016468967FLE
Last Updated Date:	20211028
Shipped Date:	20210917
Received Date:	20211008
Manifest Status:	Signed

INSTILBIO (Continued) **1026723903**

Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instilbio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD.
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 Rancho Conejo Blvd.
Generator Location Street 2:	Not reported
Generator Location City:	Newbury Park
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	InstilBio
Designated Facility EPA ID:	NED981723513
Designated Facility Name:	Clean Harbors Environmental Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2247 South Highway 71
Designated Facility Mail City:	Kimball
Designated Facility Mail Zip:	69145
Designated Facility Mail State:	NE
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2247 South Highway 71
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Kimball
Designated Facility Location Zip:	69145
Designated Facility Location State:	NE
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	017957979FLE
Last Updated Date:	20230427
Shipped Date:	20230309
Received Date:	20230407
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported

INSTILBIO (Continued) **1026723903**

Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	017958176FLE
Last Updated Date:	20230510
Shipped Date:	20230316
Received Date:	20230421
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAR000196089
Generator Name:	Instil Bio
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1535 RANCHO CONEJO BLVD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1535 RANCHO CONEJO BLVD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD048415665
Designated Facility Name:	Ross Incineration Services, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	36790 GILES RD
Designated Facility Mail Street 2:	ROSS INCINERATION SERVICES, IN
Designated Facility Mail City:	GRAFTON
Designated Facility Mail Zip:	44044
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	36790 GILES RD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	GRAFTON
Designated Facility Location Zip:	44044
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

INSTILBIO (Continued) **1026723903**

Federal Waste:
Manifest Tracking Number: 017958180FLE
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

State Waste:
Manifest Tracking Number: 017958180FLE
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 352
State Waste: Other organic solids

Transporter:
Manifest Tracking Number: 017958180FLE
Transporter Line Number: 1
Transporter EPA ID: FLD981018773
Transporter Name: Triumvirate Environmental Serv

Manifest Tracking Number: 017958180FLE
Transporter Line Number: 2
Transporter EPA ID: MOD095038998
Transporter Name: Tristate Moor Transit Co

Manifest Tracking Number: 017958180FLE
Transporter Line Number: 3
Transporter EPA ID: OHD980614374
Transporter Name: Ross Transportation Services, Inc.

Waste Line:
Manifest Tracking Number: 017958180FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN2925
U.S. DOT Description: Un2925, Waste Flammable Solids, Corrosive, Organic, N.O.S. (Isopropanol, Tripropylamine), 4.1(8), Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 35
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.0175
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.0175
Waste Quantity, in Kilograms: 15.873026
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 15.873026
Management Method Code: H040
Management Method Description: INCINERATION
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported

INSTILBIO (Continued) **1026723903**

Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
3 additional US EManifest: record(s) in the EDR Site Report.

F25 **FORAGE GENETICS INTERNATIONAL** **RCRA NonGen / NLR** **1024868768**
SE **1535 RANCHO CONEJO BLVD** **CAL000437374**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.202 mi.
1069 ft. **Site 2 of 3 in cluster F**

Relative: **Lower**
Actual: **657 ft.**

RCRA Listings:

Date Form Received by Agency:	20210621
Handler Name:	Forage Genetics International
Handler Address:	1535 Rancho Conejo Blvd
Handler City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAL000437374
Contact Name:	JOON-HYUN PARK
Contact Address:	1535 RANCHO CONEJO BLVD
Contact City,State,Zip:	THOUSAND OAKS, CA 91320
Contact Telephone:	805-376-6501
Contact Fax:	Not reported
Contact Email:	JHPARK@FORAGEGENETICS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1535 RANCHO CONEJO BLVD
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Forage Genetics International
Owner Type:	Other
Operator Name:	Joon-Hyun Park
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No

FORAGE GENETICS INTERNATIONAL (Continued) **1024868768**

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210622
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: FORAGE GENETICS INTERNATIONAL	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1535 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-376-6513
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: SOPHIA SNITMAN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1535 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-376-6513
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

FORAGE GENETICS INTERNATIONAL (Continued) **1024868768**

Owner/Operator Indicator: Operator
Owner/Operator Name: JOON-HYUN PARK
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1535 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-376-6501
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FORAGE GENETICS INTERNATIONAL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1535 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-376-6513
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210621
Handler Name: FORAGE GENETICS INTERNATIONAL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20180709
Handler Name: FORAGE GENETICS INTERNATIONAL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 111199
NAICS Description: ALL OTHER GRAIN FARMING

FORAGE GENETICS INTERNATIONAL (Continued) **1024868768**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

F26 **INSTILBIO** **CERS HAZ WASTE** **S127085421**
SE **1535 RANCHO CONEJO** **VENTURA CO. BWT** **N/A**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.202 mi.
1069 ft. **Site 3 of 3 in cluster F**

Relative:
Lower

Actual:
657 ft.

CERS HAZ WASTE:
Name: INSTILBIO
Address: 1535 RANCHO CONEJO
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 570620
CERS ID: 10858321
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

INSTILBIO (Continued) **S127085421**

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Justin Dawson
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	Bronson Crouch
Entity Title:	Not reported
Affiliation Address:	5949 Sherry Lane, Suite 820
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75225
Affiliation Phone:	(972) 499-3350,

Affiliation Type Desc:	Parent Corporation
Entity Name:	InstilBio
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813,

Affiliation Type Desc:	Operator
Entity Name:	InstilBio
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 377-7823,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1535 Rancho Conejo Blvd., Suite A400
Affiliation City:	Thousand Oaks
Affiliation State:	CA

INSTILBIO (Continued) **S127085421**

Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Afsoun Rahimian
Entity Title: EHS Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Justin Dawson
Entity Title: Not reported
Affiliation Address: 1535 Rancho Conejo, Suite A400
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: ,

VENTURA CO. BWT:
Name: INSTILBIO
Address: 1535 RANCHO CONEJO
City,State,Zip: THOUSAND OAKS, CA
Facility ID: FA0039268
Program: BUSINESS PLAN/HAZARDOUS WASTE GENERATOR

G27 **CALIFORNIA DEPARTMENT OF TRANSPORTATION** **RCRA NonGen / NLR** **1027088599**
ESE **1525 RANCHO CONEJO BLVD** **CAC003161028**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.214 mi.
1130 ft. **Site 1 of 4 in cluster G**

Relative: **Lower**

Actual: **634 ft.**

RCRA Listings:
Date Form Received by Agency: 20220209
Handler Name: California Department Of Transportation
Handler Address: 1525 Rancho Conejo Blvd
Handler City,State,Zip: THOUSAND OAKS, CA 91320
EPA ID: CAC003161028
Contact Name: HOUSHANG SHOHET
Contact Address: 1525 RANCHO CONEJO BLVD
Contact City,State,Zip: THOUSAND OAKS, CA 91320
Contact Telephone: 805-857-7072
Contact Fax: Not reported
Contact Email: HSHOHET@DOT.CA.GOV
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported

CALIFORNIA DEPARTMENT OF TRANSPORTATION (Continued) **1027088599**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1525 RANCHO CONEJO BLVD
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Department Of Transporation
Owner Type:	Other
Operator Name:	Houshang Shohet
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220209
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: HOUSHANG SHOHET	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

CALIFORNIA DEPARTMENT OF TRANSPORTATION (Continued) **1027088599**

Owner/Operator Address: 1525 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-857-7072
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DEPARTMENT OF TRANSPORATION
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1120 N ST
Owner/Operator City,State,Zip: SACRAMENTO, CA 95814
Owner/Operator Telephone: 916-654-2852
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220209
Handler Name: CALIFORNIA DEPARTMENT OF TRANSPORTATION
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G28 **CALTRANS 07-3311U4** **RCRA NonGen / NLR** **1027523066**
ESE **LATITUDE: 34.2220LONGITUDE: -119.1102** **E MANIFEST** **CAC003215453**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.214 mi.
1130 ft. **Site 2 of 4 in cluster G**

Relative: **Lower**
Actual: **634 ft.**

RCRA Listings:
Date Form Received by Agency: 20230201
Handler Name: Caltrans
Handler Address: 1525 Rancho Conejo Bl.
Handler City,State,Zip: THOUSAND OAKS, CA 91320
EPA ID: CAC003215453

CALTRANS 07-3311U4 (Continued) **1027523066**

Contact Name:	ALFRED IRA
Contact Address:	1525 RANCHO CONEJO BL.
Contact City,State,Zip:	THOUSAND OAKS, CA 91320
Contact Telephone:	805-480-4928
Contact Fax:	Not reported
Contact Email:	ALFRED.IRA@DOT.CA.GOV
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1525 RANCHO CONEJO BL.
Mailing City,State,Zip:	THOUSAND OAKS, CA 91320
Owner Name:	Caltrans Santecito Llc
Owner Type:	Other
Operator Name:	Alfred Ira
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230203
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

CALTRANS 07-3311U4 (Continued) **1027523066**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: ALFRED IRA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1525 RANCHO CONEJO BL.
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-480-4928
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: CALTRANS SANTECITO LLC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	100 S. MAIN ST.
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90012
Owner/Operator Telephone:	213-897-3656
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20230201
Handler Name: CALTRANS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	237310
NAICS Description:	HIGHWAY, STREET, AND BRIDGE CONSTRUCTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

CALTRANS 07-3311U4 (Continued) **1027523066**

E MANIFEST:

Manifest Tracking Number:	024637993JJK
Last Updated Date:	20230430
Shipped Date:	20230405
Received Date:	20230405
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024637994JJK
Last Updated Date:	20230430
Shipped Date:	20230405
Received Date:	20230405
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported

CALTRANS 07-3311U4 (Continued) **1027523066**

Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024637995JJK
Last Updated Date:	20230430
Shipped Date:	20230405
Received Date:	20230405
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported

CALTRANS 07-3311U4 (Continued) **1027523066**

Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024637996JJK
Last Updated Date:	20230430
Shipped Date:	20230405
Received Date:	20230405
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024637997JJK
Last Updated Date:	20230629
Shipped Date:	20230405
Received Date:	20230405
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported

CALTRANS 07-3311U4 (Continued) **1027523066**

Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024637998JJK
Last Updated Date:	20230430
Shipped Date:	20230406
Received Date:	20230406
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787

CALTRANS 07-3311U4 (Continued) **1027523066**

Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024637999JJK
Last Updated Date:	20230430
Shipped Date:	20230406
Received Date:	20230406
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024638000JJK
Last Updated Date:	20230430
Shipped Date:	20230406
Received Date:	20230406

CALTRANS 07-3311U4 (Continued) **1027523066**

Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024638001JJK
Last Updated Date:	20230430
Shipped Date:	20230406
Received Date:	20230406
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAC003215453
Generator Name:	Caltrans 07-3311u4
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	LATITUDE: 34.2220LONGITUDE: -119.1102
Generator Mail Street 2:	Not reported
Generator Mail City:	THOUSAND OAKS
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	1525 Rancho Conejo Blvd, Suite 102
Generator Location Street 2:	Not reported
Generator Location City:	Thousand Oaks
Generator Location Zip:	91320
Generator Location State:	CA

CALTRANS 07-3311U4 (Continued) **1027523066**

Generator Contact Company Name:	CALTRANS 07-3311U4
Designated Facility EPA ID:	CAD980675276
Designated Facility Name:	Clean Harbors Buttonwillow Llc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO Box 787
Designated Facility Mail City:	Buttonwillow
Designated Facility Mail Zip:	93206
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2500 West Lokern Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Buttonwillow
Designated Facility Location Zip:	93206
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	024638001JJK
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	611
State Waste:	Contaminated soil from site clean-ups

Transporter:

Manifest Tracking Number:	024638001JJK
Transporter Line Number:	1
Transporter EPA ID:	CAR000269571
Transporter Name:	Vigler Pollon

Waste Line:

Manifest Tracking Number:	024638001JJK
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	NONE, NON-RCRA HAZARDOUS WASTE, SOLID, N/A, NONE
Number of Containers:	1
Container Type Code:	DT
Container Type Description:	Dump truck
Waste Quantity:	18
Quantity Unit of Measure Code:	Y
Quantity Unit of Measure Description:	Cubic Yards
Waste Quantity, in Tons:	15.12
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	15.12
Waste Quantity, in Kilograms:	13714.294
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	13714.294
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N

CALTRANS 07-3311U4 (Continued) **1027523066**

Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

G29 **CUMMINS 250KW SN: L160132072** **RCRA NonGen / NLR** **1028895823**
ESE **1525 RANCHO CONEJO BLVD** **CAC003257279**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.214 mi.
1130 ft. **Site 3 of 4 in cluster G**

Relative: **Lower**

Actual: **634 ft.**

RCRA Listings:

Date Form Received by Agency:	20231019
Handler Name:	Cummins 250kw Sn: L160132072
Handler Address:	1525 Rancho Conejo Blvd
Handler City,State,Zip:	THOUSAND OAKS, CA 91320
EPA ID:	CAC003257279
Contact Name:	GILBERTO GRANADOS
Contact Address:	1525 RANCHO CONEJO BLVD
Contact City,State,Zip:	THOUSAND OAKS, CA 91320
Contact Telephone:	512-596-8911
Contact Fax:	Not reported
Contact Email:	GGJR@MCFINTL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 342463
Mailing City,State,Zip:	AUSTIN, TX 78738
Owner Name:	Mcfi
Owner Type:	Other
Operator Name:	Gilberto Granados
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No

CUMMINS 250KW SN: L160132072 (Continued) **1028895823**

Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231019
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: MCFI	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21301 SH71
Owner/Operator City,State,Zip:	SPICEWOOD, TX 78669
Owner/Operator Telephone:	512-596-8911
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: GILBERTO GRANADOS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1525 RANCHO CONEJO BLVD
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	512-596-8911
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

CUMMINS 250KW SN: L160132072 (Continued) **1028895823**

Receive Date: 20231019
Handler Name: CUMMINS 250KW SN: L160132072
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 333132
NAICS Description: OIL AND GAS FIELD MACHINERY AND EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G30 **CALTRANS** **RCRA NonGen / NLR** **1028888242**
ESE **1525 RANCHO CONEJO BLVD.** **CAC003249152**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.214 mi.
1130 ft. **Site 4 of 4 in cluster G**

Relative: **Lower**
Actual: **634 ft.**

RCRA Listings:
Date Form Received by Agency: 20230828
Handler Name: Caltrans
Handler Address: 1525 Rancho Conejo Blvd.
Handler City,State,Zip: THOUSAND OAKS, CA 91320
EPA ID: CAC003249152
Contact Name: ALFRED IRA
Contact Address: 1525 RANCHO CONEJO BLVD.
Contact City,State,Zip: THOUSAND OAKS, CA 91320
Contact Telephone: 805-480-4928
Contact Fax: Not reported
Contact Email: ALFRED.IRA@DOT.CA.GOV
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 1525 RANCHO CONEJO BLVD.
Mailing City,State,Zip: THOUSAND OAKS, CA 91320
Owner Name: Caltrans
Owner Type: Other

CALTRANS (Continued) **1028888242**

Operator Name:	Alfred Ira
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230901
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: CALTRANS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1525 RANCHO CONEJO BLVD.
Owner/Operator City,State,Zip:	THOUSAND OAKS, CA 91320
Owner/Operator Telephone:	805-480-4928
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

CALTRANS (Continued) **1028888242**

Owner/Operator Indicator: Operator
Owner/Operator Name: ALFRED IRA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1525 RANCHO CONEJO BLVD.
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91320
Owner/Operator Telephone: 805-480-4928
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20230828
Handler Name: CALTRANS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

H31 **SMITH PUMPS** **LUST** **S103891256**
SSE **1299 LAWRENCE DR** **Cortese** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **NPDES**
0.368 mi. **CERS**
1943 ft. **Site 1 of 2 in cluster H**

Relative: Higher
Actual: 687 ft.

LUST:
Name: SMITH PUMPS
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA 91320
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0611101239
Global Id: T0611101239
Latitude: 34.1959782
Longitude: -118.9302124
Status: Open - Inactive
Status Date: 01/31/2024
Case Worker: MD

SMITH PUMPS (Continued) **S103891256**

RB Case Number:	913200198
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	* Solvents
EPA Region:	9
Coordinate Source:	Google Map Move
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	02/04/1999
Leak Reported Date:	05/12/1999
How Discovered:	Other Means
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Unknown
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	Not reported
CA Water Watershed Name:	Calleguas - Calleguas-Conejo - Conejo Valley (408.24)
Dwr Groundwater Subbasin Name:	Conejo (4-010)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	71-75%
CA Enviroscreen 4 Score:	60-65%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	LOS ANGELES RWQCB (REGION 4)
Site History:	Not reported

LUST:

Global Id:	T0611101239
Contact Type:	Regional Board Caseworker - Primary Caseworker
Contact Name:	MARTIN DUDA
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 West 4th Street, Suite 200
City:	LOS ANGELES
Email:	martin.duda@waterboards.ca.gov
Phone Number:	2135766654

LUST:

Global Id:	T0611101239
Action Type:	ENFORCEMENT
Date:	05/17/1999
Action:	Referral to Regional Board
Global Id:	T0611101239
Action Type:	ENFORCEMENT
Date:	07/08/2024
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0611101239
Action Type:	ENFORCEMENT
Date:	06/01/1999
Action:	Staff Letter
Global Id:	T0611101239
Action Type:	ENFORCEMENT

SMITH PUMPS (Continued) **S103891256**

Date: 05/17/2024
Action: Staff Letter

Global Id: T0611101239
Action Type: Other
Date: 02/04/1999
Action: Leak Discovery

Global Id: T0611101239
Action Type: Other
Date: 05/12/1999
Action: Leak Reported

Global Id: T0611101239
Action Type: RESPONSE
Date: 12/31/2002
Action: Other Report / Document

Global Id: T0611101239
Action Type: RESPONSE
Date: 06/11/1999
Action: Correspondence

Global Id: T0611101239
Action Type: RESPONSE
Date: 06/12/2024
Action: Correspondence

Global Id: T0611101239
Action Type: RESPONSE
Date: 10/08/2024
Action: Preliminary Site Assessment Workplan

Global Id: T0611101239
Action Type: RESPONSE
Date: 05/29/2024
Action: Correspondence

Global Id: T0611101239
Action Type: RESPONSE
Date: 10/08/2024
Action: Other Report / Document

Global Id: T0611101239
Action Type: RESPONSE
Date: 05/30/2024
Action: Other Report / Document

LUST:
Global Id: T0611101239
Status: Open - Case Begin Date
Status Date: 02/04/1999

Global Id: T0611101239
Status: Open - Site Assessment
Status Date: 05/12/1999

SMITH PUMPS (Continued) **S103891256**

Global Id: T0611101239
Status: Open - Inactive
Status Date: 01/27/2016

Global Id: T0611101239
Status: Open - Inactive
Status Date: 01/31/2024

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Ventura	
Facility Id:	C-99041	
Status:	Leak being confirmed	
Substance:	Solvents	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		OT
Global ID:	T0611101239	
W Global ID:	Not reported	
Staff:	SLC	
Local Agency:	56000L	
Cross Street:	LAVERY CT	
Enforcement Type:	Not reported	
Date Leak Discovered:	2/4/1999	
Date Leak First Reported:		5/12/1999
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	5/12/1999	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		6/9/1999
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	Not reported	
Operator:	ED BURGESS	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		4209.597593412822062290285455 8
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	

SMITH PUMPS (Continued) **S103891256**

Responsible Party:	SMITH PUMPS
RP Address:	1299 LAWRENCE DR., NEWBURY PARK, CA 91320
Program:	SLIC
Lat/Long:	34.1975911 / -1
Local Agency Staff:	EHD
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	TRANSFERRED CASE TO SLIC UNIT

CORTESE:

Name:	SMITH PUMPS
Address:	1299 LAWRENCE DR
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0611101239
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - INACTIVE
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

NPDES:

Name:	SMITH PRECISION PRODUCTS CO.
Address:	1299 LAWRENCE DR
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56IN600176
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported

SMITH PUMPS (Continued) **S103891256**

Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	No Action Required
Status Date:	02/01/2010
Operator Name:	Not available - Nonfiler Organization
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CERS:

Name:	SMITH PUMPS
Address:	1299 LAWRENCE DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	862626
CERS ID:	T0611101239
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARTIN DUDA - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 West 4th Street, Suite 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766654,

H32 **SMITH PRECISION PRODUCTS COMPANY** **CERS HAZ WASTE** **1000406441**
SSE **1299 LAWRENCE DR** **SWEEPS UST** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **CERS TANKS**
0.368 mi. **CA FID UST**
1943 ft. **Site 2 of 2 in cluster H** **VENTURA CO. BWT**
HIST CORTESE
Relative: Higher **CERS**

Actual: 687 ft.

CERS HAZ WASTE:

Name:	SMITH PRECISION PRODUCTS COMPANY
Address:	1299 LAWRENCE DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	154313
CERS ID:	10331641
CERS Description:	Hazardous Waste Generator

SWEEPS UST:

Name:	SMITH PRECISION PRODUCTS CO.
Address:	1299 LAWRENCE DR
City:	NEWBURY PARK
Status:	Active
Comp Number:	123
Number:	9
Board Of Equalization:	44-030563

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Referral Date: 09-30-92
Action Date: 09-30-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 56-000-000123-000001
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 1

CERS TANKS:
Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 154313
CERS ID: 10331641
CERS Description: Underground Storage Tank

CA FID UST:
Facility ID: 56002649
Regulated By: UTNKA
Regulated ID: CAD050806
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 1299 LAWRENCE DR
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWBURY PARK 91320
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

VENTURA CO. BWT:
Name: SMITH PRECISION PRODUCTS CO
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 2921
Program: Not reported

Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 3716
Program: Not reported

Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Facility ID: FA0004847
Program: CUPA UNDERGROUND TANKS/HAZARDOUS WASTE GENERATOR/BUSINESS PLAN

HIST CORTESE:
edr_fname: SMITH PUMPS
edr_fadd1: 1299 LAWRENCE
City,State,Zip: NEWBURY PARK, CA 91320
Region: CORTESE
Facility County Code: 56
Reg By: LTNKA
Reg Id: C-99041

CERS:
Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 154313
CERS ID: 10331641
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-16-2015
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 04/06/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-16-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/16/2017.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-30-2023
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: Failure to maintain on-site, or off-site at a readily available

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the "Designated Underground Storage Tank Operator Visual Inspection Report" must be kept for 36 months from the month of inspection.

Violation Notes: Returned to compliance on 04/28/2023.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-15-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes: Returned to compliance on 03/28/2019.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-15-2019
Citation: HSC 6.5 25123.3(h)(2) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(2)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 60 days of the date the waste was accepted by the initial transporter.

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Violation Notes:	Returned to compliance on 03/15/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	03-31-2022
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 04/28/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	05-09-2023
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/10/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	03-30-2021
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 03/30/2021.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	03-30-2023
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 03/30/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	03-31-2022
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/18/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	03-30-2023
Citation:	23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description:	Failure to submit the Designated Underground Storage Tank Operator Identification Form within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes:	Returned to compliance on 04/28/2023.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	03-30-2023
Citation:	HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 04/28/2023.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-30-2021
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 03/30/2021.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2022
Violations Found: Yes

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-28-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FOLLOW-UP INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2023
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 154313
Facility Name: SMITH PRECISION PRODUCTS COMPANY

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Env Int Type Code: HWG
Program ID: 10331641
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.195940
Longitude: -118.930240

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Russell Smith
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: RUSSELL SMITH
Entity Title: Not reported
Affiliation Address: PO BOX 276
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91319
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: SMITH PRECISION PRODUCTS COMPA
Entity Title: Not reported
Affiliation Address: PO BOX 276
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 498-6616,

Affiliation Type Desc: UST Property Owner Name
Entity Name: SMITH PRECISION PRODUCTS CO
Entity Title: Not reported
Affiliation Address: 1299 LAWRENCE DR
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 498-6616,

Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813,

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Affiliation Type Desc:	Identification Signer
Entity Name:	Russell Smith
Entity Title:	Quality Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Parent Corporation
Entity Name:	SMITH PRECISION PRODUCTS COMPANY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	UST Tank Operator
Entity Name:	SMITH PRECISION PRODUCTS CO
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 276
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91319
Affiliation Phone:	(805) 498-6616,

Affiliation Type Desc:	UST Tank Owner
Entity Name:	SMITH PRECISION PRODUCTS CO
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 276
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 498-6616,

Affiliation Type Desc:	Operator
Entity Name:	RUSSELL SMITH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 498-6616,

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Russell Smith
Entity Title:	Quality Coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Affiliation Zip: Not reported
Affiliation Phone: (805) 498-6616,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 276
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91319
Affiliation Phone: ,

I33 **NORTHROP GRUMMAN CORP.** **CPS-SLIC U003142355**
SE **1515 RANCHO CONEJO** **HIST UST N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **VENTURA CO. BWT**
0.378 mi.
1998 ft. **Site 1 of 4 in cluster I**

Relative:
Lower

Actual:
657 ft.

SLIC REG 4:
Region: 4
Facility Status: Remediation
SLIC: 0252
Substance: Not reported
Staff: TTW

HIST UST:
Name: NORTHROP CORPORATION/VENTURA D
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
File Number: 0002cbbd
URL: https://documents.geotracker.waterboards.ca.gov/ustpdfs/pdf/0002cbbd.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

VENTURA CO. BWT:
Name: NORTHROP GRUMMAN- NEWBURY PARK

NORTHROP GRUMMAN CORP. (Continued) **U003142355**

Address: 1515 RANCHO CONEJO BL
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 3253
Program: Not reported

I34 **NORTHROP CORPORATION** **ENVIROSTOR** **S104994617**
SE **1515 RANCHO CONEJO BLVD.** **LUST** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **CPS-SLIC**
0.378 mi. **HIST CORTESE**
1998 ft. **Site 2 of 4 in cluster I** **CERS**

Relative:
Lower

Actual:
657 ft.

ENVIROSTOR:
Name: NORTHROP CORPORATION
Address: 1515 RANCHO CONEJO BLVD.
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 56370005
Status: Refer: RWQCB
Status Date: 08/31/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.20261
Longitude: -118.9247
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Sludge * ORGANIC LIQUIDS WITH METALS * AQUEOUS SOLUTION WITH METALS * Sludge - Paint * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: NORTHROP VENTURA DIVISION
Alias Type: Alternate Name
Alias Name: RADIOPLANE (OWNED BY NORTHROP)
Alias Type: Alternate Name
Alias Name: 56370005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/21/1983
Comments: FACILITY IDENTIFIED ID FROM CONEJO VALLEY BUS DIR 1965.

NORTHROP CORPORATION (Continued) **S104994617**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/06/1995
Comments:	Database Validation Program confirms NFA for DTSC.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

LUST:

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0611101110
Global Id:	T0611101110
Latitude:	34.202499
Longitude:	-118.9247331
Status:	Completed - Case Closed
Status Date:	10/03/1996
Case Worker:	YR
RB Case Number:	C-96044
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
EPA Region:	9
Coordinate Source:	* Historical Geocode - Exact Address Match
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	03/27/1986
Leak Reported Date:	03/27/1986
How Discovered:	Tank Closure
How Discovered Description:	Not reported
Discharge Source:	Tank
Discharge Cause:	Overfill
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	10/03/1996
CA Water Watershed Name:	Calleguas - Calleguas-Conejo - Conejo Valley (408.24)
Dwr Groundwater Subbasin Name:	Conejo (4-010)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	61-65%
CA Enviroscreen 4 Score:	60-65%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	LOS ANGELES RWQCB (REGION 4)
Site History:	Not reported

NORTHROP CORPORATION (Continued) **S104994617**

LUST:
Global Id: T0611101110
Contact Type: Regional Board Caseworker - Primary Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0611101110
Action Type: Other
Date: 03/27/1986
Action: Leak Discovery

Global Id: T0611101110
Action Type: Other
Date: 03/27/1986
Action: Leak Stopped

Global Id: T0611101110
Action Type: ENFORCEMENT
Date: 10/03/1996
Action: Closure/No Further Action Letter

Global Id: T0611101110
Action Type: Other
Date: 03/27/1986
Action: Leak Reported

LUST:
Global Id: T0611101110
Status: Open - Case Begin Date
Status Date: 03/27/1986

Global Id: T0611101110
Status: Open - Site Assessment
Status Date: 06/22/1988

Global Id: T0611101110
Status: Completed - Case Closed
Status Date: 10/03/1996

CPS-SLIC:
Name: NORTHROP AIRCRAFT DIVISION
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 06/30/2002
Global Id: SL204711661
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported

NORTHROP CORPORATION (Continued) **S104994617**

Latitude:	34.1988120077567
Longitude:	-118.923783302307
Case Type:	Cleanup Program Site
Case Worker:	NLA
Local Agency:	Not reported
RB Case Number:	0252
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Not reported
EPA Region:	9
Coordinate Source:	Google Map Move
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	10/01/1995
Leak Reported Date:	01/02/1965
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	Not reported
CA Water Watershed Name:	Calleguas - Calleguas-Conejo - Conejo Valley (408.24)
Dwr Groundwater Subbasin Name:	Conejo (4-010)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	61-65%
CA Enviroscreen 4 Score:	60-65%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	LOS ANGELES RWQCB (REGION 4)
Site History:	Site investigation, groundwater monitoring, and subsequent remediation activities were initiated by Northrop Grumman Systems Corporation on a voluntary basis in the 1980s, and have continued following the sale and commercial redevelopment of the Site by others. Not reported

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:

edr_fname:	NORTHROP CORP/VENTURA DIV
edr_fadd1:	1515 RANCHO CONEJO
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	CORTESE
Facility County Code:	56
Reg By:	LTNKA
Reg Id:	C-96044

edr_fname:	NORTHROP CORPORATION
edr_fadd1:	1515 RANCHO CONEJO
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	CORTESE
Facility County Code:	56
Reg By:	CALSI
Reg Id:	56370005

CERS:

NORTHROP CORPORATION (Continued) **S104994617**

Name: NORTHROP CORP/VENTURA DIVISION
Address: 1515 RANCHO CONEJO BLVD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 915455
CERS ID: T0611101110
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: NORTHROP AIRCRAFT DIVISION
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 865624
CERS ID: SL204711661
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: NICOLE ALKOV - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W 4th Street, Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766677,

I35 **NORTHROP CORP/VENTURA DIVISION** **LUST** **S100940873**
SE **1515 RANCHO CONEJO BLVD** **Cortese** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **WDR**
0.378 mi. **CIWQS**
1998 ft. **Site 3 of 4 in cluster I**

Relative:
Lower

Actual:
657 ft.

LUST REG 4:
Region: 4
Regional Board: 04
County: Ventura
Facility Id: C-96044
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0611101110
W Global ID: Not reported
Staff: UNK
Local Agency: 56000L

NORTHROP CORP/VENTURA DIVISION (Continued) **S100940873**

Cross Street:	TELLER	
Enforcement Type:	Not reported	
Date Leak Discovered:	3/27/1986	
Date Leak First Reported:		3/27/1986
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	3/27/1986	
Date Case Last Changed on Database:		10/1/1996
Date the Case was Closed:		10/3/1996
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	Overfill	
Leak Source:	Tank	
Operator:	OLD CASE #913200025	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		6323.80140123530119053837850 96
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		6/22/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	NORTHROP CORPORATION	
RP Address:	1515 RANCHO CONEJO, NEWBURY PARK, CA 91320	
Program:	LUST	
Lat/Long:	34.202499 / -1	
Local Agency Staff:	KCK	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	FILE IS WITH DTSC; ON GOING CLEAN-UP UNDER WDR/NPDES	

CORTESE:

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0611101110
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported

NORTHROP CORP/VENTURA DIVISION (Continued) **S100940873**

Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

WDR:

Name:	NEWBURY PARK
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	THOUSAND OAKS, CA 91320-1427
Global ID:	WDR100000381
Status:	HISTORICAL - WDR
Census Tract:	6111006100

CIWQS:

Name:	NEWBURY PARK
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	THOUSAND OAKS, CA 91320
Agency:	Northrop Grumman Systems Corporation
Agency Address:	One Hornet Way W1-902/W2, El Segundo, CA 90245
Place/Project Type:	Service/Commercial Site, NEC
SIC/NAICS:	3721(+)
Region:	4
Program:	NPDESWW, WDR, WDRNONMUNIPRCS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee - WDR
Order Number:	R4-2002-0030
WDID:	4A567200058
NPDES Number:	Not reported
Adoption Date:	Not reported
Effective Date:	03/09/2005
Termination Date:	12/04/2008
Expiration/Review Date:	01/24/2007
Design Flow:	Not reported
Major/Minor:	Minor
Complexity:	A
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.20247
Longitude:	-118.92557

I36 **NORTHROP GRUMAN CORP.** **CA BOND EXP. PLAN** **S100833479**
SE **1515 RANCHO CONEJO BOULEVARD** **EMI** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320**
0.378 mi.
1998 ft. **Site 4 of 4 in cluster I**

Relative:
Lower

Actual:
657 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Northrop Corporation is providing for the remediation of the site under RWQCB lead. The responsible parties will pay all costs associated with site cleanup. There are no current plans for the expenditure of Bond funds for the site.
Site Description:	In early 1985, the Northrop Corporation identified several leaking underground storage tanks at its facility. These leaking tanks were subsequently removed. Information gathered by Northrop indicates the presence of solvents in soil and ground waterunder the adjacent to the facility.
Hazardous Waste Desc:	The following hazardous substances, among others, were handled on the site during past years of operation: trichloroethylene (TCE), 1,1,1 trichloroethane (TCA), trichlorotrifluoroethane, 1,1-dichloroethane (DCA), methyl ethyl ketone (MEK), acetone, benzene, toluene, xylene, and ethyl benzene. The following chemicals, among others, were detected in soil or ground water onsite: MEK, TCA, benzene, ethylbenzene, toluene, DCA, vinyl chloride and methylene chloride.
Threat To Public Health & Env:	The site exists in an area of deep canyons and gullies. A flowing spring exists adjacent to the site and has been affected by volatile organic chemicals. Contaminants that may have entered the ground water from the site could threaten the drinking water supply. In addition, disturbance of contaminated soils may result in a release of adverse air emissions that could expose workers and the public.
Site Activity Status:	Northrop has completed site characterization and an evaluation of remediation alternatives under RWQCB oversight. The RWQCB is requesting a draft RAP with concurrence of DHS.

EMI:

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1987
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	36
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1990

NORTHROP GRUMAN CORP. (Continued) **S100833479**

County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	33
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1995
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1997
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP CORP/VENTURA DIVISION

NORTHROP GRUMAN CORP. (Continued) **S100833479**

Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1998
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1999
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2000
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

NORTHROP GRUMAN CORP. (Continued) **S100833479**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2001
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2002
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2003
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

NORTHROP GRUMAN CORP. (Continued) **S100833479**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: NORTHROP GRUMAN CORP.
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Year: 2004
County Code: 56
Air Basin: SCC
Facility ID: 32
Air District Name: VEN
SIC Code: 3728
Air District Name: VENTURA COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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37 **CONEJO CORPORATE CENTER** **CPS-SLIC** **S106386939**
SSE **2300 CORPORATE CENTER** **CERS** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320**
0.488 mi.
2579 ft.

Relative:
Higher

Actual:
678 ft.

SLIC REG 4:
Region: 4
Facility Status: No further action required
SLIC: 0185
Substance: VOCs
Staff: Not reported

CPS-SLIC:
Name: CONEJO CORPORATE CENTER
Address: 2300 CORPORATE CENTER DR
City,State,Zip: NEWBURY PARK, CA 91320
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 04/19/1997
Global Id: SLT43110108
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.19613
Longitude: -118.926805
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 0185
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported

CONEJO CORPORATE CENTER (Continued) **S106386939**

EPA Region:	9
Coordinate Source:	Google Geocode
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	04/18/1997
Leak Reported Date:	Not reported
How Discovered:	Not reported
How Discovered Description:	Not reported
Discharge Source:	Not reported
Discharge Cause:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	04/19/1997
CA Water Watershed Name:	Calleguas - Calleguas-Conejo - Conejo Valley (408.24)
Dwr Groundwater Subbasin Name:	Conejo (4-010)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	71-75%
CA Enviroscreen 4 Score:	60-65%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	LOS ANGELES RWQCB (REGION 4)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	CONEJO CORPORATE CENTER
Address:	2300 CORPORATE CENTER DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	915412
CERS ID:	SLT43110108
CERS Description:	Cleanup Program Site

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38 **POLYCORE ELECTRONICS INC** **RCRA-SQG** **1000441251**
South **1107 TOURMALINE DR** **ENVIROSTOR** **CAD030843601**
1/2-1 **NEWBURY PARK, CA 91320** **HIST UST**
0.501 mi. **FINDS**
2645 ft. **ECHO**
VENTURA CO. BWT
Relative: **NPDES**
Higher **CIWQS**
Actual:
672 ft.

RCRA Listings:

Date Form Received by Agency:	19960901
Handler Name:	Polycore Electronics Inc
Handler Address:	Tourmaline Dr
Handler City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAD030843601
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported

POLYCORE ELECTRONICS INC (Continued) **1000441251**

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	3
Mailing Address:	TOURMALINE DR
Mailing City,State,Zip:	NEWBURY PARK, CA 91320
Owner Name:	Polycore Electronics Inc.
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:
Owner/Operator Indicator: Owner

POLYCORE ELECTRONICS INC (Continued) **1000441251**

Owner/Operator Name: POLYCORE ELECTRONICS INC.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: POLYCORE ELECTRONICS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: POLYCORE ELECTRONICS INC.
Address: 1107 TOURMALINE DR.
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 56330011
Status: No Further Action
Status Date: 07/31/1991

POLYCORE ELECTRONICS INC (Continued) **1000441251**

Site Code:	300275
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Chatsworth
Assembly:	42
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.19304
Longitude:	-118.9319
APN:	667013019
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	* UNSPECIFIED ACID SOLUTION Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
Confirmed COC:	* UNSPECIFIED ACID SOLUTION Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	HORIZON SEMICONDUCTOR
Alias Type:	Alternate Name
Alias Name:	667013019
Alias Type:	APN
Alias Name:	CAD030843601
Alias Type:	EPA Identification Number
Alias Name:	110002642864
Alias Type:	EPA (FRS #)
Alias Name:	300275
Alias Type:	Project Code (Site Code)
Alias Name:	56330011
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	12/21/1983
Comments:	FACILITY IDENTIFIED ID FROM INDUSTRY DIR-VENTURA CO 1974. SILICON WAFERS MFG.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	07/29/1991
Comments:	Based on the information provided in the PEA, the site shows no evidence of contamination that may constitute a threat to human health and environment. Therefore, the Dept concurs with the recommendation that no further action is required at the site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening

POLYCORE ELECTRONICS INC (Continued) **1000441251**

Completed Date: 07/01/1991
Comments: Semtech Corp is the current owner who purchased the property from Great Southern Life Insurance Co in 1889. Polycore Electronics leased the property from Semtech Corp. and operated from 1977 to 1990. It was a vacant lot prior to 1977 and used for livestock grazing. In 1988 Semtech Corp. purchased Polycore Electronics and operated the company. Polycore Electronics is out of business. The activities on the property were the production of metal coated silicon wafers. Numerous hazardous chemicals were handled at the property during its operation. Ventura County Env. Health and City of Thousand Oaks cited numerous violation from 1982 to 1986. A massive overflow of the acid neutralization system occurred and contaminated the soil. Groundwater is about 50 feet below the surface. A medium priority PEA is required because of the evidence of contamination. RP submitted a PEA to the Dept. on 6/11/91 and is currently under review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/27/1994
Comments: CalSites Validation Program confirms NFA for DTSC.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: POLYCORE ELECTRONICS, INC.
Address: 1107 TOURMALINE DR
City,State,Zip: NEWBURY PARK, CA 91320
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000052482
Facility Type: Other
Other Type: I.C. MANUFACTURER
Contact Name: S.K. LEONG
Telephone: 8054996777
Owner Name: POLYCORE ELECTRONICS, INC.
Owner Address: 1107 TOURMALINE DRIVE
Owner City,St,Zip: NEWBURY PARK, CA 91320
Total Tanks: 0002

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00000040
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

POLYCORE ELECTRONICS INC (Continued) **1000441251**

Tank Num: 002
Container Num: #1 WASTE W
Year Installed: Not reported
Tank Capacity: 00000040
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

FINDS:
Registry ID: 110002642864

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000441251
Registry ID: 110002642864
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002642864
Name: POLYCORE ELECTRONICS INC
Address: 1107 TOURMALINE DR
City,State,Zip: NEWBURY PARK, CA 91320

VENTURA CO. BWT:
Name: POLYCORE ELECTRONICS INC
Address: 1107 TOURMALINE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 1467
Program: Not reported

Name: POLYCORE ELECTRONICS INC
Address: 1107 TOURMALINE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: BP 2158
Program: Not reported

NPDES:
Name: ECA MEDICAL INSTRUMENTS TOURMALINE
Address: 1107 TOURMALINE DR
City,State,Zip: THOUSAND OAKS, CA 91320
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 508333
Place ID: Not reported
Order Number: 97-03-DWQ

POLYCORE ELECTRONICS INC (Continued) **1000441251**

WDID:	4 56NEC005159
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/15/2019
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1107 Tourmaline Dr
Discharge Name:	ECA Medical Instruments
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

Name:	ECA MEDICAL INSTRUMENTS TOURMALINE
Address:	1107 TOURMALINE DR
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56NEC005159
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	05/15/2019
Operator Name:	ECA Medical Instruments
Operator Address:	1107 Tourmaline Dr
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320

CIWQS:

Name:	ECA MEDICAL INSTRUMENTS TOURMALINE
Address:	1107 TOURMALINE DR
City,State,Zip:	THOUSAND OAKS, CA 91320
Agency:	ECA Medical Instruments
Agency Address:	1107 Tourmaline Dr, Thousand Oaks, CA 91320
Place/Project Type:	Industrial - Surgical and Medical Instruments and Apparatus

POLYCORE ELECTRONICS INC (Continued) **1000441251**

SIC/NAICS:	3841
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56NEC005159
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/15/2019
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	34.19312
Longitude:	-118.93203

J39 **UNITED WESTERN ENTERPRISES** **ENVIROSTOR** **S113139881**
SSE **2630 A LAVERY COURT** **HIST UST** **N/A**
1/2-1 **NEWBURY PARK, CA 91320** **VENTURA CO. BWT**
0.545 mi. **HWTS**
2878 ft. **Site 1 of 2 in cluster J** **HAZNET**

Relative:
Higher

Actual:
686 ft.

ENVIROSTOR:

Name:	UNITED WESTERN ENTERPRISES, INC.
Address:	2630 A LAVERY CT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	71002782
Status:	No Action Required
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	42
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.19350
Longitude:	-118.9278
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981387616

UNITED WESTERN ENTERPRISES (Continued) **S113139881**

Alias Type: EPA Identification Number
Alias Name: 110002690017
Alias Type: EPA (FRS #)
Alias Name: 71002782
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 05/07/1998
Comments: Inspection report sent on 5/7/1998

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: UNITED WESTERN ENTERPRISES
Address: 2630 A LAVERY COURT
City,State,Zip: NEWBURY PARK, CA 91320
File Number: 0002d036
URL: https://documents.geotracker.waterboards.ca.gov/ustpdfs/pdf/0002d036.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

VENTURA CO. BWT:
Name: HIGH TECHNOLOGY SOLUTIONS INC
Address: 2630 LAVERY CT
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 2907
Program: Not reported

UNITED WESTERN ENTERPRISES (Continued) **S113139881**

HWTS:

Name:	WFI GOVERNMENT SERVICES INC
Address:	2630 LAVERY CT UNIT D
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAL000300523
Inactive Date:	06/30/2007
Create Date:	11/21/2005
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	4810 EASTGATE HALL
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN DIEGO, CA 921210000
Owner Name:	WFI INC
Owner Address:	4810 EASTGATE HALL
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN DIEGO, CA 921210000
Owner Phone:	Not reported
Owner Fax:	Not reported
Contact Name:	RON LEWIS
Contact Address:	2630 LAVERY CT UNIT D
Contact Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 913200000
Contact Phone:	Not reported
Contact Fax:	Not reported
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	34.19424
Longitude:	-118.928912

NAICS:

EPA ID:	CAL000300523
Create Date:	2005-11-21 10:42:12.297
NAICS Code:	54171
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences
Issued EPA ID Date:	2005-11-21 10:42:12.28000
Inactive Date:	2007-06-30 00:00:00
Facility Name:	WFI GOVERNMENT SERVICES INC
Facility Address:	2630 LAVERY CT UNIT D
Facility Address 2:	Not reported
Facility City:	NEWBURY PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	913200000

HAZNET:

Name:	WFI GOVERNMENT SERVICES INC
Address:	2630 LAVERY CT UNIT D
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 913200000
Contact:	RON LEWIS
Telephone:	8053756532
Mailing Name:	Not reported
Mailing Address:	4810 EASTGATE HALL

UNITED WESTERN ENTERPRISES (Continued) **S113139881**

Year:	2007
Gepaid:	CAL000300523
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.204

Additional Information:

Year:	2007
Gen EPA ID:	CAL000300523
Shipment Date:	20070507
Creation Date:	10/10/2007 18:30:38
Receipt Date:	20070509
Manifest ID:	001729727JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.204
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

J40 **CONEJO CIRCUITS, INC** **RCRA-SQG** **1000203109**
SSE **2651 LAVERY CT** **ENVIROSTOR** **CAD098385875**
1/2-1 **NEWBURY PARK, CA 91320** **UST**
0.558 mi. **HIST UST**
2948 ft. **Site 2 of 2 in cluster J** **FINDS**
ECHO
Relative: Higher **NPDES**
CIWQS
Actual: 688 ft.

RCRA Listings:

Date Form Received by Agency:	19960901
Handler Name:	Conejo Circuits, Inc
Handler Address:	2651 Lavery Ct
Handler City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAD098385875
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported

CONEJO CIRCUITS, INC (Continued) **1000203109**

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Ca
State District:	3
Mailing Address:	2651 LAVERY COURT
Mailing City,State,Zip:	NEWBURY PARK, CA 91320
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

CONEJO CIRCUITS, INC (Continued) **1000203109**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: J&J SHIPP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: CONEJO CIRCUITS, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: CONEJO CIRCUITS, INC

CONEJO CIRCUITS, INC (Continued) **1000203109**

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19860402
Handler Name: CONEJO CIRCUITS, INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Ca
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900427
Handler Name: CONEJO CIRCUITS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19920320
Handler Name: CONEJO CIRCUITS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940329
Handler Name: CONEJO CIRCUITS INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

CONEJO CIRCUITS, INC (Continued) **1000203109**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960220
Handler Name: CONEJO CIRCUITS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990316
Handler Name: CONEJO CIRCUITS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Has the Facility Received Notices of Violations:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

CONEJO CIRCUITS, INC (Continued) **1000203109**

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19940908
Actual Return to Compliance Date: 19990908
Return to Compliance Qualifier: Not Resolved
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

CONEJO CIRCUITS, INC (Continued) **1000203109**

Evaluation Action Summary:

Evaluation Date:	19920617
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19940908
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19990908
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	CONEJO CIRCUITS, INC.
Address:	2651 LAVERY CT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	71002651
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	42
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.19451
Longitude:	-118.9272
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED

CONEJO CIRCUITS, INC (Continued) **1000203109**

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD098385875
Alias Type: EPA Identification Number
Alias Name: 71002651
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VENTURA CO. UST:
Name: CONEJO CIRCUITS
Address: 2651 LAVERY COURT
City: NEWBURY PARK
Facility ID: D 270
Facility Status: Not reported

HIST UST:
Name: CONEJO CIRCUITS INC
Address: 2651 LAVERY COURT
City,State,Zip: NEWBURY PARK, CA 91320
File Number: 0002c618
URL: https://documents.geotracker.waterboards.ca.gov/ustpdfs/pdf/0002c618.pdf
Region: STATE
Facility ID: 00000017712
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: JOSEPH C. SHIPP
Telephone: 8054998781
Owner Name: CONEJO CIRCUITS, INC.
Owner Address: 2651 LAVERY COURT
Owner City,St,Zip: NEWBURY PARK, CA 91320
Total Tanks: 0003

Tank Num: 001
Container Num: 001
Year Installed: 1983
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4"
Leak Detection: Stock Inventor, Vapor Sniff Well

CONEJO CIRCUITS, INC (Continued) **1000203109**

Tank Num: 002
Container Num: 002
Year Installed: 1983
Tank Capacity: 00003000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4"
Leak Detection: Visual, Stock Inventor, Vapor Sniff Well

Tank Num: 003
Container Num: 003
Year Installed: 1979
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4"
Leak Detection: Visual, Stock Inventor, Vapor Sniff Well

Click here for Geo Tracker PDF:

FINDS:
Registry ID: 110000844454

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000203109
Registry ID: 110000844454
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000844454
Name: CONEJO CIRCUITS, INC
Address: 2651 LAVERY CT
City,State,Zip: NEWBURY PARK, CA 91320

NPDES:
Name: WELDLOGIC INC
Address: 2651 LAVERY COURT
City,State,Zip: NEWBURY PARK, CA 91320
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 56NEC004437
Regulatory Measure Type: Industrial

CONEJO CIRCUITS, INC (Continued) **1000203109**

Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	08/28/2018
Operator Name:	Weldlogic Inc
Operator Address:	2651 Lavery Court
Operator City:	Newbury Park
Operator State:	California
Operator Zip:	91320

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56I030179
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/17/2023
Operator Name:	Weldlogic Inc
Operator Address:	2651 Lavery Court
Operator City:	Newbury Park
Operator State:	California
Operator Zip:	91320

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Active
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	560192
Place ID:	Not reported

CONEJO CIRCUITS, INC (Continued) **1000203109**

Order Number:	97-03-DWQ
WDID:	4 56I030179
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/17/2023
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2651 Lavery Court
Discharge Name:	Weldlogic Inc
Discharge City:	Newbury Park
Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19IN607488
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	No Action Required
Status Date:	05/04/2023
Operator Name:	Rick Heminuk
Operator Address:	2651 Lavery Court
Operator City:	Newbury Park
Operator State:	California
Operator Zip:	91320

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported

CONEJO CIRCUITS, INC (Continued) **1000203109**

Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19IN607472
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	No Action Required
Status Date:	05/04/2023
Operator Name:	Rick Heminuk
Operator Address:	2651 Lavery Court
Operator City:	Newbery Park
Operator State:	California
Operator Zip:	91320

CIWQS:

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Agency:	Weldlogic Inc
Agency Address:	2651 Lavery Court, Newbury Park, CA 91320
Place/Project Type:	Industrial - Electrical Machinery, Equipment, and Supplies, NEC
SIC/NAICS:	3699
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56NEC004437
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/28/2018
Termination Date:	10/23/2019
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	3
Violations within 5 years:	1
Latitude:	34.1949
Longitude:	-118.92693

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Agency:	Weldlogic Inc
Agency Address:	2651 Lavery Court, Newbury Park, CA 91320

CONEJO CIRCUITS, INC (Continued) **1000203109**

Place/Project Type:	Industrial - Electrical Machinery, Equipment, and Supplies, NEC
SIC/NAICS:	3699
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56I030179
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/17/2023
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.1949
Longitude:	-118.92693

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41 **REPUBLIC FASTENERS MFG CORP** **ENVIROSTOR** **S104994620**
SE **1300 RANCHO CONEJO BLVD** **AST** **N/A**
1/2-1 **NEWBURY PARK, CA 91320** **NPDES**
0.613 mi. **CIWQS**
3239 ft.

Relative: Higher

Actual: 679 ft.

ENVIROSTOR:

Name:	REPUBLIC FASTENER MFG. CORP.
Address:	1300 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	71002317
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	42
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.19777
Longitude:	-118.9212
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Alias Name:	CAD009685694
Alias Type:	EPA Identification Number
Alias Name:	110002637889
Alias Type:	EPA (FRS #)
Alias Name:	71002317
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AST:

Name:	REPUBLIC FASTENER MFG CORP
Address:	1300 RANCHO CONEJO BLVD
City/Zip:	NEWBURY PARK,91320
Certified Unified Program Agencies:	Not reported
Owner:	REPUBLIC FASTENER MFG CORP
Total Gallons:	Not reported
CERSID:	10331563
Facility ID:	Not reported
Business Name:	REPUBLIC FASTENER MFG CORP
Phone:	(805) 498-6621
Fax:	(805) 498-4250
Mailing Address:	1300 RANCHO CONEJO BLVD
Mailing Address City:	NEWBURY PARK
Mailing Address State:	CA
Mailing Address Zip Code:	91320
Operator Name:	REPUBLIC FASTENER MFG CORP
Operator Phone:	8052624206
Owner Phone:	(805) 498-6621
Owner Mail Address:	1300 RANCHO CONEJO BLVD
Owner State:	CA
Owner Zip Code:	91320
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAD009685694

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

NPDES:

Name:	REPUBLIC FASTENERS MFG CORP
Address:	1300 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56I021815
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	01/10/2019
Operator Name:	Republic Fastener Manufacturing
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	352283
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I021815
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/18/2008
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Republic Fastener Manufacturing
Discharge Address:	1300 Rancho Conejo Blvd
Discharge City:	Newbury Park
Discharge State:	California
Discharge Zip:	91320
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	352283
Order Number:	Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I021815
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/17/2008
Processed Date:	09/18/2008
Status:	Active
Status Date:	09/18/2008
Place Size:	552341
Place Size Unit:	SqFt
Contact:	Kristopher Gondrez
Contact Title:	Not reported
Contact Phone:	805-262-4216
Contact Phone Ext:	Not reported
Contact Email:	kristopher.gondrez@alcoa.com
Operator Name:	Republic Fastener Manufacturing
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Individual
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	North Fork Canejo Creek
Certifier:	Kristin March
Certifier Title:	Plant Manager
Certification Date:	01-FEB-16
Primary Sic:	3452-Bolts, Nuts, Screws, Rivets, and Washers
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	REPUBLIC FASTENERS MFG CORP
Address:	1300 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Agency:	Republic Fastener Manufacturing
Agency Address:	1300 Rancho Conejo Blvd, Newbury Park, CA 91320
Place/Project Type:	Industrial - Bolts, Nuts, Screws, Rivets, and Washers
SIC/NAICS:	3452
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56I021815
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/18/2008
Termination Date:	12/05/2018
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.19722
Longitude:	-118.92208

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42 **LOWE'S HOME CENTER** **ENVIROSTOR** **S119002117**
SSW **NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)** **VCP** **N/A**
1/2-1 **THOUSAND OAKS, CA 91320** **DEED**
0.625 mi.
3302 ft.

Relative:
Higher

Actual:
704 ft.

ENVIROSTOR:

Name:	LOWE'S HOME CENTER
Address:	NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	60002398
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	07/29/2019
Site Code:	301764
Site Type:	Voluntary Cleanup

LOWE'S HOME CENTER (Continued) **S119002117**

Site Type Detailed: Voluntary Agreement
Acres: 11.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Shawna Couplin
Supervisor: Jose Diaz
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.19246
Longitude: -118.9400
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD, UNKNOWN
Potential COC: Arsenic Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Arsenic Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: SOIL, SV
Alias Name: 301764
Alias Type: Project Code (Site Code)
Alias Name: 60002398
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 07/03/2024
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 09/06/2016
Comments: Final Signed CLRRA - Lowe's Home Improvement Center

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/28/2017
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 07/03/2019
Comments: Not really a environment report. No approval required

Completed Area Name: PROJECT WIDE

LOWE'S HOME CENTER (Continued) **S119002117**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/22/2021
Comments: LUC reports 2021 meets the requirement in the LUC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2021
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/01/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2023
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/14/2022
Comments: Annual Cost Estimate FY2022-23

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/18/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 07/12/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2019
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/03/2020

LOWE'S HOME CENTER (Continued) **S119002117**

Comments: FY 20/21

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/15/2017
Comments: Conference call held to discuss soil gas results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/30/2018
Comments: done

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/13/2023
Comments: Site visit for visualizing property per LUC requirements and to discuss the 5 year review with consultant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/30/2018
Comments: not necessary, declined

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/08/2018
Comments: completed

LOWE'S HOME CENTER (Continued) **S119002117**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	01/03/2018
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	11/08/2016
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction Monitoring Report
Completed Date:	02/25/2022
Comments:	LUC Annual Report - No changes noted in the report.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Five-Year Review Reports
Schedule Due Date:	11/14/2024
Schedule Revised Date:	Not reported

VCP:

Name:	LOWE'S HOME CENTER
Address:	NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	60002398
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Agreement
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	11.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Shawna Couplin
Supervisor:	Jose Diaz
Division Branch:	Cleanup Chatsworth
Site Code:	301764
Assembly:	42
Senate:	27
Special Programs Code:	Not reported
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	07/29/2019
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	34.19246 / -118.9400
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ORCHARD, UNKNOWN
Potential COC:	30001, 30022, 30027
Confirmed COC:	30001,30022,30027

LOWE'S HOME CENTER (Continued) **S119002117**

Potential Description: SOIL, SV
Alias Name: 301764
Alias Type: Project Code (Site Code)
Alias Name: 60002398
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 07/03/2024
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 09/06/2016
Comments: Final Signed CLRRA - Lowe's Home Improvement Center

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/28/2017
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 07/03/2019
Comments: Not really a environment report. No approval required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/22/2021
Comments: LUC reports 2021 meets the requirement in the LUC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2021
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit

LOWE'S HOME CENTER (Continued) **S119002117**

Completed Date: 07/01/2023
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2023
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/14/2022
Comments: Annual Cost Estimate FY2022-23

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/18/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 07/12/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2019
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/03/2020
Comments: FY 20/21

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/15/2017
Comments: Conference call held to discuss soil gas results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/05/2018
Comments: Not reported

LOWE'S HOME CENTER (Continued) **S119002117**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/30/2018
Comments: done

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/13/2023
Comments: Site visit for visualizing property per LUC requirements and to discuss the 5 year review with consultant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/30/2018
Comments: not necessary, declined

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/08/2018
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/25/2022
Comments: LUC Annual Report - No changes noted in the report.

Future Area Name: Not reported
Future Sub Area Name: Not reported

LOWE'S HOME CENTER (Continued) **S119002117**

Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Five-Year Review Reports
Schedule Due Date: 11/14/2024
Schedule Revised Date: Not reported

DEED:
Name: LOWE'S HOME CENTER
Address: NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)
City,State,Zip: THOUSAND OAKS, CA 91320
Envirostor ID: 60002398
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

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43 **MULTILAYER PROTOTYPES INC** **ENVIROSTOR** **1000411694**
South **2513 TELLER** **RCRA NonGen / NLR** **CAD981160237**
1/2-1 **NEWBURY PARK, CA 91320** **FINDS**
0.696 mi. **ECHO**
3677 ft. **E MANIFEST**

Relative:
Higher

Actual:
691 ft.

ENVIROSTOR:
Name: MULTILAYER PROTOTYPES, INC.
Address: 2513 TELLER ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 71002723
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19032
Longitude: -118.9317
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Potential Description: NONE SPECIFIED
Alias Name: CAD981160237
Alias Type: EPA Identification Number
Alias Name: 110002677942
Alias Type: EPA (FRS #)
Alias Name: 71002723
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

RCRA Listings:
Date Form Received by Agency: 20230425
Handler Name: Multilayer Prototypes Inc
Handler Address: Teller Rd
Handler City,State,Zip: NEWBURY PARK, CA 91320-0000
EPA ID: CAD981160237
Contact Name: DARA D GARZA
Contact Address: TELLER RD
Contact City,State,Zip: NEWBURY PARK, CA 91320-0000
Contact Telephone: 805-498-9390
Contact Fax: Not reported
Contact Email: DARA@MPI-PCB.COM
Contact Title: CEO / PRESIDENT
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: TELLER ROAD
Mailing City,State,Zip: NEWBURY PARK, CA 91320
Owner Name: Dara Garza
Owner Type: Private
Operator Name: Dara Garza
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230427
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D011
Waste Description:	Silver
Waste Code:	F006
Waste Description:	Wastewater Treatment Sludges From Electroplating Operations, Except From The Following Processes: (1) Sulfuric Acid Anodizing Of Aluminum; (2) Tin Plating On Carbon Steel; (3) Zinc Plating (Segregated Basis) On Carbon Steel; (4) Aluminum Or Zinc-Aluminum Plating On Carbon Steel; (5) Cleaning/Stripping Associated With Tin, Zinc, And Aluminum Plating On Carbon Steel; And (6) Chemical Etching And Milling Of Aluminum.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: KENNY GROVES	
Legal Status:	Private
Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	2513 TELLER
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320-0000
Owner/Operator Telephone:	805-498-9390
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	805-498-8551
Owner/Operator Email:	INFO@MPI-PCB.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: KENNY GROVES	
Legal Status:	Private
Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	2513 TELLER
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320-0000
Owner/Operator Telephone:	805-498-9390
Owner/Operator Telephone Ext:	Not reported

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Owner/Operator Fax: 805-498-8551
Owner/Operator Email: INFO@MPI-PCB.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: DARA GARZA
Legal Status: Private
Date Became Current: 20220221
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER ROAD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DARA@MPI-PCB.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: JASON RUFF
Legal Status: Private
Date Became Current: 20220221
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER ROAD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: INFO@MPI-PCB.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: DARA GAZA
Legal Status: Private
Date Became Current: 19970101
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER ROAD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STEVE FERRIS
Legal Status: Private
Date Became Current: 19810331
Date Ended Current: Not reported
Owner/Operator Address: 2045 CHANNEL ISLANDS
Owner/Operator City,State,Zip: CHANNEL ISLANDS, CA 93035
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STEVE FERRIS
Legal Status: Private
Date Became Current: 19810401
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER ROAD

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LARRY SHANKS
Legal Status: Private
Date Became Current: 19910601
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STEVE FERRIS
Legal Status: Private
Date Became Current: 19810401
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER ROAD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STEVE FERRIS
Legal Status: Private
Date Became Current: 19810401
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320-0000
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: 805-498-8551
Owner/Operator Email: INFO@MPI-PCB.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: DARA GARZA
Legal Status: Private
Date Became Current: 20220221
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER ROAD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DARA@MPI-PCB.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: DARA GARZA
Legal Status: Private

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Date Became Current:	19970101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: DARA GARZA	
Legal Status:	Private
Date Became Current:	19970101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: STEVE FERRIS	
Legal Status:	Private
Date Became Current:	19810401
Date Ended Current:	Not reported
Owner/Operator Address:	2513 TELLER
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320-0000
Owner/Operator Telephone:	805-498-9390
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	805-498-8551
Owner/Operator Email:	INFO@MPI-PCB.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: DARA GARZA	
Legal Status:	Private
Date Became Current:	20220221
Date Ended Current:	Not reported
Owner/Operator Address:	2513 TELLER ROAD
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-498-9390
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	DARA@MPI-PCB.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Owner/Operator Indicator: Owner
Owner/Operator Name: STEVE FERRIS
Legal Status: Private
Date Became Current: 19810401
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER RD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STEVE FERRIS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LARRY SHANKS
Legal Status: Private
Date Became Current: 19910415
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STEVE FERRIS
Legal Status: Private
Date Became Current: 19810301
Date Ended Current: Not reported
Owner/Operator Address: 2513 TELLER ROAD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-498-9390
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100412
Handler Name: MULTILAYER PROTOTYPES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120302
Handler Name: MULTILAYER PROTOTYPES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: MULTILAYER PROTOTYPES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160224
Handler Name: MULTILAYER PROTOTYPES INC.
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20181001
Handler Name: MULTILAYER PROTOTYPES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Receive Date: 20200218
Handler Name: MULTILAYER PROTOTYPES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220221
Handler Name: MULTILAYER PROTOTYPES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20230425
Handler Name: MULTILAYER PROTOTYPES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: MULTILAYER PROTOTYPES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19851029
Handler Name: MULTILAYER PROTOTYPES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20080515
Handler Name:	MULTILAYER PROTOTYPES, INC.
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002677942

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database
The California Environmental Reporting System (CERS) is a statewide web-based user and information exchange system to support over 140,000 regulated businesses and over 130 local agencies in electronically collecting and reporting significant hazardous materials, hazardous waste and compliance and enforcement data as mandated by California law. Under oversight by Cal/EPA, certified local governing agencies (Unified Program Agencies - UPAs) consolidate, coordinate and provide consistent regulatory activities for six state and federal environmental programs.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.
The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS),EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), andToxic Release Inventory (TRI).

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000411694
Registry ID:	110002677942
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002677942
Name:	MULTILAYER PROTOTYPES INC
Address:	2513 TELLER ROAD
City,State,Zip:	NEWBURY PARK, CA 91320

E MANIFEST:

Manifest Tracking Number:	021202840JJK
Last Updated Date:	20200513
Shipped Date:	20200403
Received Date:	20200413
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc
Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008488025
Designated Facility Name:	Phibro-Tech Inc
Designated Facility Mail Street Number:	8851
Designated Facility Mail Street 1:	CA90670 CA037US 8851
Designated Facility Mail Street 2:	DICE ROAD

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Designated Facility Mail City:	SANTA FE SPRINGS
Designated Facility Mail Zip:	90670
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	8851
Designated Facility Location Street 1:	DICE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	SANTA FE SPRINGS
Designated Facility Location Zip:	90670-2515
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021202843JJK
Last Updated Date:	20200413
Shipped Date:	20200403
Received Date:	20200408
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc
Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021203434JJK
Last Updated Date:	20200707
Shipped Date:	20200601
Received Date:	20200605

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc
Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008488025
Designated Facility Name:	Phibro-Tech Inc
Designated Facility Mail Street Number:	8851
Designated Facility Mail Street 1:	CA90670 CA037US 8851
Designated Facility Mail Street 2:	DICE ROAD
Designated Facility Mail City:	SANTA FE SPRINGS
Designated Facility Mail Zip:	90670
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	8851
Designated Facility Location Street 1:	DICE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	SANTA FE SPRINGS
Designated Facility Location Zip:	90670-2515
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	021203435JJK
Last Updated Date:	20200704
Shipped Date:	20200601
Received Date:	20200603
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc
Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024594885JJK
Last Updated Date:	20221214
Shipped Date:	20221121
Received Date:	20221129
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc
Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	SHIPPER/OFFEROR
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008488025
Designated Facility Name:	Phibro-Tech Inc
Designated Facility Mail Street Number:	8851
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	DICE ROAD
Designated Facility Mail City:	SANTA FE SPRINGS
Designated Facility Mail Zip:	90670
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	8851
Designated Facility Location Street 1:	DICE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	SANTA FE SPRINGS
Designated Facility Location Zip:	90670-2515
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Rejection Indicator:	N
Manifest Tracking Number:	024594886JJK
Last Updated Date:	20230303
Shipped Date:	20221121
Received Date:	20221123
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototype, Inc.
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2513 TELLER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2513 TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	024594889JJK
Last Updated Date:	20221221
Shipped Date:	20221121
Received Date:	20221201
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc
Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008488025
Designated Facility Name:	Phibro-Tech Inc
Designated Facility Mail Street Number:	8851
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	DICE ROAD
Designated Facility Mail City:	SANTA FE SPRINGS
Designated Facility Mail Zip:	90670
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	8851
Designated Facility Location Street 1:	DICE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	SANTA FE SPRINGS
Designated Facility Location Zip:	90670-2515
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024595354JJK
Last Updated Date:	20230206
Shipped Date:	20230110
Received Date:	20230117
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc
Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008488025
Designated Facility Name:	Phibro-Tech Inc
Designated Facility Mail Street Number:	8851
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	DICE ROAD
Designated Facility Mail City:	SANTA FE SPRINGS
Designated Facility Mail Zip:	90670
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	8851
Designated Facility Location Street 1:	DICE ROAD

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	SANTA FE SPRINGS
Designated Facility Location Zip:	90670-2515
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	024595355JJK
Last Updated Date:	20230321
Shipped Date:	20230110
Received Date:	20230117
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototype, Inc.
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2513 TELLER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2513 TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	024595363JJK
Last Updated Date:	20230214
Shipped Date:	20230110
Received Date:	20230119
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Web
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototypes Inc

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Generator Mail Street Number:	2513
Generator Mail Street 1:	TELLER
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	2513
Generator Location Street 1:	TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	CAD008488025
Designated Facility Name:	Phibro-Tech Inc
Designated Facility Mail Street Number:	8851
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	DICE ROAD
Designated Facility Mail City:	SANTA FE SPRINGS
Designated Facility Mail Zip:	90670
Designated Facility Mail State:	CA
Designated Facility Location Street Number:	8851
Designated Facility Location Street 1:	DICE ROAD
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	SANTA FE SPRINGS
Designated Facility Location Zip:	90670-2515
Designated Facility Location State:	CA
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	024595365JJK
Last Updated Date:	20230321
Shipped Date:	20230110
Received Date:	20230117
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD981160237
Generator Name:	Multilayer Prototype, Inc.
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2513 TELLER ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	2513 TELLER ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Designated Facility Mail Street 2: HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City: BEATTY
Designated Facility Mail Zip: 89003
Designated Facility Mail State: NV
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2: Not reported
Designated Facility Location City: BEATTY
Designated Facility Location Zip: 89003
Designated Facility Location State: NV
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 024595366JJK
Waste Line Number: 1
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 024595366JJK
Waste Line Number: 1
Federal Waste Code: D008
Federal Waste: LEAD

Manifest Tracking Number: 024595366JJK
Waste Line Number: 2
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 024595366JJK
Waste Line Number: 2
Federal Waste Code: D008
Federal Waste: LEAD

Manifest Tracking Number: 024595366JJK
Waste Line Number: 3
Federal Waste Code: D008
Federal Waste: LEAD

Manifest Tracking Number: 024595366JJK
Waste Line Number: 4
Federal Waste Code: F006
Federal Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Manifest Tracking Number: 024595366JJK
Waste Line Number: 5
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 024595366JJK

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Waste Line Number: 5
Federal Waste Code: D008
Federal Waste: LEAD

State Waste:
Manifest Tracking Number: 024595366JJK
Waste Line Number: 1
State Waste Code Owner: CA
State Waste Code: 121
State Waste: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc

Manifest Tracking Number: 024595366JJK
Waste Line Number: 2
State Waste Code Owner: CA
State Waste Code: 792
State Waste: Liquids with pH < 2 with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium and zinc

Manifest Tracking Number: 024595366JJK
Waste Line Number: 3
State Waste Code Owner: CA
State Waste Code: 132
State Waste: Aqueous solution w/metals (restricted levels and see waste code 121 for a list of metals

Manifest Tracking Number: 024595366JJK
Waste Line Number: 4
State Waste Code Owner: CA
State Waste Code: 132
State Waste: Aqueous solution w/metals (restricted levels and see waste code 121 for a list of metals

Manifest Tracking Number: 024595366JJK
Waste Line Number: 5
State Waste Code Owner: CA
State Waste Code: 792
State Waste: Liquids with pH < 2 with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium and zinc

Transporter:
Manifest Tracking Number: 024595366JJK
Transporter Line Number: 1
Transporter EPA ID: CAD983613688
Transporter Name: Miles Chemical Company

Manifest Tracking Number: 024595366JJK
Transporter Line Number: 2
Transporter EPA ID: CAD000032870
Transporter Name: American Trucking Logistics

Manifest Tracking Number: 024595366JJK
Transporter Line Number: 3

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Transporter EPA ID: CAD000032870
Transporter Name: American Trucking Logistics

Waste Line:
Manifest Tracking Number: 024595366JJK
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3266
U.S. DOT Description: Un3266, Corrosive Liquid, Basic, Inorganic, N.O.S., (Sodium Hydroxide), 8, Pg Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 2
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 100
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 0.41701418
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.41701418
Waste Quantity, in Kilograms: 378.2444
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 378.2444
Management Method Code: H132
Management Method Description: LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Manifest Tracking Number: 024595366JJK
Waste Line Number: 2
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3264
U.S. DOT Description: Un3264, Corrosive Liquid, Acidic, Inorganic, N.O.S., (Sulfuric Acid, Hydrochloric Acid), 8, Pg Ii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: TP
Container Type Description: Portable tanks
Waste Quantity: 270
Quantity Unit of Measure Code: G
Quantity Unit of Measure Description: Gallons
Waste Quantity, in Tons: 1.1259383
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 1.1259383
Waste Quantity, in Kilograms: 1021.2598

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	1021.2598
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	024595366JJK
Waste Line Number:	3
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	NA3082
U.S. DOT Description:	Na3082, Hazardous Waste, Liquid, N.O.S., (Lead), 9, Pg Iii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	50
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.20850709
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.20850709
Waste Quantity, in Kilograms:	189.1222
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	189.1222
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	024595366JJK
Waste Line Number:	4
U.S. DOT Hazardous Indicator:	Y

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

U.S. DOT ID Number:	NA3082
U.S. DOT Description:	Rq, Na3082, Hazardous Waste, Liquid, N.O.S., (F006), 9, Pg Iii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	1
Container Type Code:	TP
Container Type Description:	Portable tanks
Waste Quantity:	270
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	1.1259383
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	1.1259383
Waste Quantity, in Kilograms:	1021.2598
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	1021.2598
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Manifest Tracking Number:	024595366JJK
Waste Line Number:	5
U.S. DOT Hazardous Indicator:	Y
U.S. DOT ID Number:	UN3264
U.S. DOT Description:	Un3264, Corrosive Liquid, Acidic, Inorganic, N.O.S., (Sulfuric Acid, Hydrochloric Acid), 8, Pg Ii
Non-Hazardous Waste Description:	Not reported
Number of Containers:	4
Container Type Code:	DF
Container Type Description:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	200
Quantity Unit of Measure Code:	G
Quantity Unit of Measure Description:	Gallons
Waste Quantity, in Tons:	0.83402836
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.83402836
Waste Quantity, in Kilograms:	756.4888
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	756.4888
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	Y

Click this hyperlink while viewing on your computer to access
74 additional US EManifest: record(s) in the EDR Site Report.

K44 **TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PA** **ENVIROSTOR** **S109117147**
SSW **3085 OLD CONEJO ROAD** **CERS HAZ WASTE** **N/A**
1/2-1 **NEWBURY PARK, CA 91320** **DEED**
0.817 mi. **VENTURA CO. BWT**
4316 ft. **Site 1 of 2 in cluster K** **ENF**
ICE
Relative: **HWP**
Higher **NPDES**
CIWQS
Actual: **CERS**
666 ft.

ENVIROSTOR:

Name:	TELAIR INTERNATIONAL INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 913200000
Facility ID:	80001576
Status:	Active
Status Date:	01/01/2008
Site Code:	601239
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	12.85
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Not reported
Supervisor:	* Farshad Vakili
Division Branch:	Office of Permitting
Assembly:	42
Senate:	27
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.18998
Longitude:	-118.9406
APN:	667029025, 667030031, 667030031
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	VENTURA CASTING CORPORATION
Alias Type:	Alternate Name
Alias Name:	667029025

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Alias Type: APN
Alias Name: 667030031
Alias Type: APN
Alias Name: 667030031
Alias Type: APN
Alias Name: CAD008383127
Alias Type: EPA Identification Number
Alias Name: 110000609253
Alias Type: EPA (FRS #)
Alias Name: 601239
Alias Type: Project Code (Site Code)
Alias Name: 56370006
Alias Type: Envirostor ID Number
Alias Name: 80001576
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Historical Post Closure Permit Authority
Completed Date: 12/24/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/30/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 09/30/1988
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/28/1993
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/30/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 12/20/1996
Comments: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 09/30/1986
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: SOIL
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 08/07/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 05/26/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Ready for Anticipated Use
Completed Date: 06/13/2023
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1988
Comments: Not reported

Completed Area Name: DISSOLVED GROUNDWATER PLUME, SOURCE AREA
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 10/16/1989
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 01/15/1998
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Corrective Measures Study Report

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Completed Date: 08/16/1993
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: SOIL
Completed Document Type: RFI Workplan
Completed Date: 08/28/1996
Comments: Not reported

Completed Area Name: DISSOLVED GROUNDWATER PLUME, SOURCE AREA
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 06/08/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 04/30/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 05/15/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 09/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 05/15/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Name: TFX AVIATION, INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 74746
CERS ID: 10331719
CERS Description: Hazardous Waste Onsite Treatment

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Name: TFX AVIATION, INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 74746
CERS ID: 10331719
CERS Description: Hazardous Waste Generator

DEED:
Name: TELAIR INTERNATIONAL INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: 80001576
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TELAIR INTERNATIONAL INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: 80001576
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: CAD008383127
Area: Not reported
Sub Area: Not reported
Site Type: POST CLOSURE PERMIT
Status: POST CLOSURE PERMIT
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: CAD008383127
Area: Not reported
Sub Area: Not reported
Site Type: POST CLOSURE PERMIT
Status: POST CLOSURE PERMIT
Agency: Not reported
Covenant Uploaded: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: CAD008383127
Area: Not reported
Sub Area: Not reported
Site Type: POST CLOSURE PERMIT
Status: POST CLOSURE PERMIT
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

VENTURA CO. BWT:
Name: TFX AVIATION, INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA
Facility ID: FA0005784
Program: BUSINESS PLAN/HAZARDOUS WASTE GENERATOR/PERMIT BY RULE (PBR) - GENERAL

ENF:
Name: TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address: 3085 OLD CONEJO ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Region: 4
Facility Id: 267428
Agency Name: TFX Aviation Inc.
Place Type: Manufacturing
Place Subtype: Manufacturing NEC
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.189286
Place Longitude: -118.940674
SIC Code 1: 3728
SIC Desc 1: Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.11
Threat To Water Quality: 2
Complexity: B
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Contaminated ground water

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397003
Reg Measure Id:	366345
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	R4-2009-0096
Npdes# CA#:	CA0064599
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/26/2015
Effective Date:	10/05/2009
Expiration/Review Date:	08/10/2014
Termination Date:	06/30/2015
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	394391
Region:	4
Order / Resolution Number:	R4-2013-0183
Enforcement Action Type:	Admin Civil Liability
Effective Date:	02/12/2014
Adoption/Issuance Date:	02/12/2014
Achieve Date:	Not reported
Termination Date:	03/13/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	12/26/2013
Status:	Historical
Title:	ACL R4-2013-0183 for TFX Aviation Inc.
Description:	EPL No. R4-2013-0183 was issued on 12/26/13 for 6 effluent violations, 3 of which are MMPable, for total liability of $9,000.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	3/13/2014
# Of Programs1:	1
Total Assessment Amount:	9000
Initial Assessed Amount:	9000
Liability $ Amount:	9000
Project $ Amount:	0
Liability $ Paid:	9000

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Project $ Completed:	0
Total $ Paid/Completed Amount:	9000
Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.11
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397003
Reg Measure Id:	366345
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	R4-2009-0096
Npdes# CA#:	CA0064599
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/26/2015
Effective Date:	10/05/2009

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Expiration/Review Date:	08/10/2014
Termination Date:	06/30/2015
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	389392
Region:	4
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	02/26/2013
Adoption/Issuance Date:	02/26/2013
Achieve Date:	Not reported
Termination Date:	02/26/2013
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Oral Com 02/26/2013 for TFX Aviation Inc.
Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.115
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDESWW
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397002
Reg Measure Id:	310024
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	R4-2003-0095
Npdes# CA#:	CA0059609
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	1000
Status:	Historical
Status Date:	01/20/2012
Effective Date:	07/10/2003
Expiration/Review Date:	06/10/2008
Termination Date:	03/04/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	358877
Region:	4
Order / Resolution Number:	R4-2008-0173-M
Enforcement Action Type:	Expedited Payment Letter
Effective Date:	12/19/2008
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/19/2009
ACL Issuance Date:	Not reported
EPL Issuance Date:	12/19/2008
Status:	Withdrawn
Title:	Expedited Payment Letter sent 12/19/08 for 6 effluent violations.

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Description:	Expedited Payment Letter sent 12/19/08 for 6 effluent violations. MMP amt for 3 eligible effluent violations: $9,000 to CAA.
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.115
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDESWW
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397002
Reg Measure Id:	310024
Reg Measure Type:	NPDES Permits
Region:	4

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Order #:	R4-2003-0095
Npdes# CA#:	CA0059609
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	1000
Status:	Historical
Status Date:	01/20/2012
Effective Date:	07/10/2003
Expiration/Review Date:	06/10/2008
Termination Date:	03/04/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	357913
Region:	4
Order / Resolution Number:	SWB-2008-4-0084
Enforcement Action Type:	Admin Civil Liability
Effective Date:	09/30/2009
Adoption/Issuance Date:	09/30/2009
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	12/09/2008
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Expedited Payment Letter for Teleflex Inc.
Description:	MMPs for 3 violations: Mandatory Minimum Penalty Amount Owed for Effluent Violations (3 Serious Violations + 0 Chronic Violations) + $3,000 = $9,000 to the Cleanup & Abatement Account.
Program:	NPDESWW
Latest Milestone Completion Date:	11/9/2009
# Of Programs1:	1
Total Assessment Amount:	9000
Initial Assessed Amount:	9000
Liability $ Amount:	9000
Project $ Amount:	0
Liability $ Paid:	9000
Project $ Completed:	0
Total $ Paid/Completed Amount:	9000
Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.115
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDESWW
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397002
Reg Measure Id:	136749
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	97-032
Npdes# CA#:	CA0059609
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	04/07/1997
Effective Date:	04/07/1997
Expiration/Review Date:	02/10/2002
Termination Date:	07/09/2003
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	375938
Region:	4
Order / Resolution Number:	R4-2010-0157-M
Enforcement Action Type:	Admin Civil Liability
Effective Date:	09/09/2010
Adoption/Issuance Date:	11/23/2010
Achieve Date:	Not reported
Termination Date:	12/07/2010
ACL Issuance Date:	Not reported
EPL Issuance Date:	09/09/2010
Status:	Historical
Title:	EPL No. R4-2010-0157-M 09/09/2010 for Telair International, Inc. CI 6729
Description:	EPL No. R4-2010-0157-M issued 09/09/10 in the amount $3,000 for 6 effluent limit violations of which 1 is an MMP. (1 serious, 5 chronic)
Program:	NPDESWW
Latest Milestone Completion Date:	12/7/2010
# Of Programs1:	1
Total Assessment Amount:	3000
Initial Assessed Amount:	3000
Liability $ Amount:	3000
Project $ Amount:	0
Liability $ Paid:	3000
Project $ Completed:	0
Total $ Paid/Completed Amount:	3000

ICE:

Envirostor ID:	3001328
Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAD008383127
Site Type:	INSPECTION
Facility Status:	No Action

Enforcement:

Action Type:	Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date:	04/19/2007

Inspection:

Action Type:	Focused Compliance Inspection - Post-Closure
Action Date:	02/08/2022
Violation Class:	Class 2, Minor
RTC Date:	02/10/2022
Action Type:	Compliance Evaluation Inspection - Post-Closure
Action Date:	09/30/2021
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Post-Closure
Action Date:	08/27/2019
Violation Class:	No Violations
RTC Date:	Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Action Type: Financial Records Review - Post-Closure
Action Date: 11/16/2021
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 09/11/2019
Violation Class: No Violations
RTC Date: Not reported

Action Type: Focused Compliance Inspection - Treatment, Storage and Disposal
Action Date: 02/13/2017
Violation Class: Minor
RTC Date: 03/13/2017

Action Type: Financial Records Review - Post-Closure
Action Date: 11/14/2016
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 09/29/2016
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 04/16/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/16/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Focused Compliance Inspection - Treatment, Storage and Disposal
Action Date: 04/16/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 09/24/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/14/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 06/20/2006
Violation Class: Class 1
RTC Date: 04/19/2007

Action Type: Financial Records Review - Post-Closure
Action Date: 06/16/2008

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 04/12/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Post-Closure
Action Date: 05/24/2006
Violation Class: Minor
RTC Date: 06/16/2008

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 05/27/2009
Violation Class: No Violations
RTC Date: Not reported

HWP:
EPA ID: CAD008383127
Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Cleanup Status: POST CLOSURE PERMIT
Latitude: 34.18998
Longitude: -118.9406
Facility Type: Post-Closure Permitted
Facility Size: Medium Postclosure
Supervisor: MOHAMMED OMER
Site Code: 25035, 511054, 530019
Senate District: 27
Assembly District: 42
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Project Manager Lead: KAREN STEEN
Project Manager: Not reported
Permit Type: RCRA
Permit Effective Date: 07/23/2016 (PC),
Permit Expiration Date: 07/23/2026 (PC),
Calenviroscreen Score: 51-55%
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: 0
Quarterly Update: QUARTERLY UPDATE Quarterly Update Period: Jan-Mar 2024 Next activity: TFX, Inc. will submit a Post-Closure Permit renewal application, which is due in July 2024. Continuing activities: Pumping and treating of contaminated groundwater continued at the facility. Monitoring reports are submitted to DTSC for review on a quarterly basis. FACILITY DESCRIPTION/ HISTORY The TFX Aviation Facility (formerly known as Telair International, Talley Corporation, and Wendy Road Development) is located at 3085 Old Conejo Road, Newbury Park, California. Newbury Park is part of the municipality of Thousand Oaks located in Ventura County, and the Facility is located along U.S. 101 at Wendy Drive. The Facility property is approximately 13 acres which were formerly used for manufacturing civilian and military aircraft components. During the manufacturing process, hazardous wastes including metals, cyanide, chlorinated solvents, and

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

waste oils were generated. Soil and groundwater at the site were impacted from the on-site waste disposal practices that included a leach field and two evaporation ponds. Following demolition of manufacturing buildings and with remediation efforts, which began in the latter portion of the 1980s, the Facility has achieved industrial cleanup standards for surface soils. By the mid 2000s, the Talley Corporation sold the property for commercial redevelopment. By 2010, redevelopment of the Facility was completed and a thirty-one unit business complex had been constructed. Commercial sale of the business complex followed, and by 2015 all thirty-one units had been sold to interested parties. TFX Aviation remains the entity responsible for contamination and it retains liability for continued groundwater monitoring and cleanup. A Land Use Covenant dated May 26, 2005 requires DTSC notification when any ownership changes occur. A groundwater extraction and treatment system is located on site. Aside from the equipment associated with this system, no industrial machinery or permitted hazardous waste management units are present. PERMITTING REGULATORY DESCRIPTION/ HISTORY In the late 1980s as part of the Facility's closure, the onsite waste evaporation ponds were removed and approximately 3,000 cubic yards of underlying soil was excavated and disposed off-site. In 1989, a groundwater extraction and treatment system was implemented through corrective action interim measures to control groundwater contaminated with chlorinated solvents and hexavalent chromium. Additionally, during 1989 other impacted soil was removed and a soil vapor extraction system was installed to remediate chlorinated solvent vapors in the vadose zone. In 1995 a Hazardous Waste Facility Post-Closure Permit was issued to the Facility. The Post-Closure Permit established the operational requirements of the groundwater extraction and treatment system and soil vapor extraction system. In 2003 the remedial goals of soil vapor extraction were achieved and DTSC certified completion of soil vapor impacts in May 2004. Site surface soils have been remediated to industrial/commercial standards which has allowed for commercial redevelopment. The groundwater remedy is ongoing and is expected to continue for the foreseeable future. Since 2011, several class 1 permit modifications to update ownership changes due to sale of redeveloped commercial real-estate units have been completed. In January 2015, TFX Aviation presented a conceptual redesign of the Facility's groundwater treatment. The Facility's Post-Closure Permit renewal application is expected in April 2025.

Activities:

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	New Post-Closure Permit
Permit Being Modified:	Not reported
Final Date:	2016-06-23 00:00:00
Type:	RCRA
Title Description:	PC Permit2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Event Description: PC Renewal PC - No Changes - CALL-IN LETTER ISSUED
Actual Date: 02/17/2015

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date: 04/30/2015

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: 04/16/2016
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 04/16/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (END)
Actual Date: 06/03/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - APPLICATION PART B RECEIVED
Actual Date: 03/31/2015

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2014-12-23 00:00:00
Type: RCRA
Title Description: Redevelopment Parcel Owner Update and Telair Name Change
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 12/23/2014

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL CEQA
Actual Date: 06/23/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1 - No Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-06-06 00:00:00
Type: RCRA
Title Description: Class 1 Modification
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit), SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1 - No Prior Approval Required - ACKNOWLEDGEMENT OF PERMIT MOD LETTER
Actual Date: 05/24/2022

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-03-07 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2016-10-05
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - MAILING LIST
Actual Date: 03/21/2017

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1* - Prior Approval Required - ACKNOWLEDGEMENT OF PERMIT MOD LETTER
Actual Date: 11/02/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Operating with PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Operating with PC Mod Class 1* - Prior Approval Required - PUBLIC NOTICE TO MAILING LIST BY PERMITTEE
Actual Date: 12/22/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-07-11 00:00:00
Type: RCRA
Title Description: Initial operating Permit application and withdral
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 06/21/1984

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Title Description:	PC Permit2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - DRAFT CEQA
Actual Date:	04/13/2016
EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	New Post-Closure Permit
Permit Being Modified:	Not reported
Final Date:	2016-06-23 00:00:00
Type:	RCRA
Title Description:	PC Permit2
Due Date:	03/10/2016
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - FINAL PART A & PART B RECEIVED
Actual Date:	03/10/2016
EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-04-01 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	Mod Class 1* - Prior Approval Required - FINAL CEQA FILED
Actual Date:	04/01/2022
EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-11-14 00:00:00
Type:	RCRA

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Title Description: Permit application and Withdrawl for "CONTAIN1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 06/21/1984

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: PC Renewal PC - No Changes
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Post-Closure Permit Renewal
Due Date: 01/23/2026
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (PERIOD BEGIN)
Actual Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: PC Renewal PC - No Changes
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Post-Closure Permit Renewal
Due Date: 03/23/2026
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - CEQA APPROVED AND FINAL PERMIT ISSUED
Actual Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1992-11-24 00:00:00
Type: RCRA

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Title Description: Initial Operating Permit "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 06/30/1992

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: PC Renewal PC - No Changes
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Post-Closure Permit Renewal
Due Date: 08/23/2024
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - ADMINISTRATIVE COMPLETENESS APPROVAL LETTER ISSUED (TECHNICAL REVIEW BEGIN)
Actual Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1984-11-14 00:00:00
Type: RCRA
Title Description: Permit application and Withdrawl for "CONTAIN1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 11/14/1984

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1* - Prior Approval Required - CLASS DETERMINATION
Actual Date: 09/14/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2014-12-23 00:00:00
Type: RCRA
Title Description: Redevelopment Parcel Owner Update and Telair Name Change
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 02/15/2012

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Mod Class 1* - Prior Approval Required - CEQA CONSULTATION
Actual Date: 10/01/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1* - Prior Approval Required - CEQA CONSULTATION
Actual Date: 10/01/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - CEQA DETERMINATION
Actual Date: 06/27/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 05/18/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Final Date: 2014-12-23 00:00:00
Type: RCRA
Title Description: Redevelopment Parcel Owner Update and Telair Name Change
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 03/04/2012

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-07-11 00:00:00
Type: RCRA
Title Description: Initial operating Permit application and withdral
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 10/12/1982

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1 - No Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-06-06 00:00:00
Type: RCRA
Title Description: Class 1 Modification
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit), SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1 - No Prior Approval Required - MODIFICATION NOTIFICATION / CLASS DETERMINATION REQUEST
Actual Date: 05/24/2022

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Operating with PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Operating with PC Mod Class 1* - Prior Approval Required - FINAL CEQA FILED
Actual Date: 04/01/2022

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: PC Renewal PC - No Changes
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Post-Closure Permit Renewal
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - 14-DAYS FOLLOW-UP CALL AND EMAIL
Actual Date: 07/31/2024

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1* - Prior Approval Required - MODIFICATION NOTIFICATION / CLASS DETERMINATION REQUEST
Actual Date: 09/14/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Activity Type: PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Mod Class 1* - Prior Approval Required - PUBLIC NOTICE TO MAILING LIST BY PERMITTEE
Actual Date: 12/22/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Mod Class 1* - Prior Approval Required - CLASS DETERMINATION
Actual Date: 09/14/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1 - No Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-06-06 00:00:00
Type: RCRA
Title Description: Class 1 Modification
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit), SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1 - No Prior Approval Required - CLASS DETERMINATION
Actual Date: 05/24/2022

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	PC Renewal PC - No Changes
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Post-Closure Permit Renewal
Due Date:	07/23/2024
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - PERMIT APPLICATION RECEIVED
Actual Date:	07/23/2024

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Operating with PC Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-04-01 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	Operating with PC Mod Class 1* - Prior Approval Required - MODIFICATION REQUEST / CLASS DETERMINATION REQUEST
Actual Date:	09/14/2021

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Operating with PC Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-04-01 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	Operating with PC Mod Class 1* - Prior Approval Required - ACKNOWLEDGEMENT OF PERMIT MOD LETTER
Actual Date:	11/02/2021

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Mod Class 1* - Prior Approval Required - ACKNOWLEDGEMENT OF PERMIT MOD LETTER
Actual Date: 11/02/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1992-11-24 00:00:00
Type: RCRA
Title Description: Initial Operating Permit "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 11/24/1992

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL POST-CLOSURE PERMIT (EFFECTIVE)
Actual Date: 07/23/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	*Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2017-03-07 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2016-10-05
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	*Mod Class 1* - Prior Approval Required - FINAL CEQA
Actual Date:	03/07/2017

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Mod Class 1 - No Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-06-06 00:00:00
Type:	RCRA
Title Description:	Class 1 Modification
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1 (GPRA Unit), SURFSTR1 (GPRA Unit)
Event Description:	Mod Class 1 - No Prior Approval Required - UPDATED APPLICATION RECEIVED
Actual Date:	05/24/2022

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	*Mod Class 1 - No Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2006-03-21 00:00:00
Type:	RCRA
Title Description:	Permit Modification #1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	*Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date:	03/21/2006

EPA ID:	CAD008383127

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	*Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2014-12-23 00:00:00
Type:	RCRA
Title Description:	Redevelopment Parcel Owner Update and Telair Name Change
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	*Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date:	10/07/2015

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	*Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2017-03-07 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2016-10-05
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	*Mod Class 1* - Prior Approval Required - PUBLIC NOTICE BY PERMITTEE
Actual Date:	12/15/2016

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Operating with PC Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-04-01 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date:	12/01/2021
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	Operating with PC Mod Class 1* - Prior Approval Required - CEQA APPROVED AND FINAL PERMIT ISSUED
Actual Date:	04/01/2022

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	*Mod Class 1 - No Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2006-03-21 00:00:00
Type:	RCRA
Title Description:	Permit Modification #1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	*Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date:	03/21/2006

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	PC Renewal PC - No Changes
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Post-Closure Permit Renewal
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - REIMBURSEMENT AGREEMENT SIGNED
Actual Date:	06/21/2024

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1992-11-24 00:00:00
Type:	RCRA
Title Description:	Initial Operating Permit "SURFSTR1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Operating Permit - PUBLIC COMMENT (END)
Actual Date:	08/14/1992

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1992-11-24 00:00:00
Type:	RCRA
Title Description:	Initial Operating Permit "SURFSTR1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Operating Permit - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date:	08/29/1991

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-04-01 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Mod Class 1* - Prior Approval Required - FINAL CEQA FILED
Actual Date:	04/01/2022

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-11-14 00:00:00
Type:	RCRA
Title Description:	Permit application and Withdrawl for "CONTAIN1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date:	11/14/1984

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	PC Renewal PC - No Changes
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Post-Closure Permit Renewal
Due Date:	10/23/2024
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - PUBLIC NOTICE - POST-CLOSURE PERMIT APPLICATION RECEIVED
Actual Date:	Not reported

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	PC Renewal PC - No Changes
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Post-Closure Permit Renewal
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - PRE-APPLICATION MEETING
Actual Date:	10/06/2023

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1992-11-24 00:00:00
Type:	RCRA
Title Description:	Initial Operating Permit "SURFSTR1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	03/21/1985

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1985-07-11 00:00:00
Type:	RCRA
Title Description:	Initial operating Permit application and withdral
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date:	11/14/1984

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	*Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2014-12-23 00:00:00
Type:	RCRA
Title Description:	Redevelopment Parcel Owner Update and Telair Name Change
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	*Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date:	12/23/2014

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1992-11-24 00:00:00
Type:	RCRA
Title Description:	Initial Operating Permit "SURFSTR1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	11/24/2002

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1992-11-24 00:00:00
Type:	RCRA
Title Description:	Initial Operating Permit "SURFSTR1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date:	11/24/1992

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	PC Renewal PC - No Changes
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Post-Closure Permit Renewal
Due Date:	10/23/2025
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - DRAFT PERMIT REVIEWS COMPLETED
Actual Date:	Not reported

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	New Post-Closure Permit
Permit Being Modified:	Not reported
Final Date:	2016-06-23 00:00:00
Type:	RCRA
Title Description:	PC Permit2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date:	02/09/2016

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	New Post-Closure Permit
Permit Being Modified:	Not reported
Final Date:	2016-06-23 00:00:00
Type:	RCRA
Title Description:	PC Permit2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - RESPONSE TO 1ST NOD RECEIVED
Actual Date:	03/14/2016

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	New Post-Closure Permit
Permit Being Modified:	Not reported
Final Date:	2016-06-23 00:00:00
Type:	RCRA
Title Description:	PC Permit2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - PUBLIC COMMENT (PUBLIC MEETING)
Actual Date:	05/18/2016

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Renewal PC - No Changes
Permit Being Renewed:	New Post-Closure Permit
Permit Being Modified:	Not reported
Final Date:	2016-06-23 00:00:00
Type:	RCRA
Title Description:	PC Permit2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Renewal PC - No Changes - FINAL POST-CLOSURE PERMIT (EXPIRES)
Actual Date:	07/23/2026

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-04-01 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date:	12/01/2021
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	Mod Class 1* - Prior Approval Required - CEQA APPROVED AND FINAL PERMIT ISSUED
Actual Date:	04/01/2022

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	PC Mod Class 1* - Prior Approval Required
Permit Being Renewed:	Not reported
Permit Being Modified:	PC Renewal PC - No Changes
Final Date:	2022-04-01 00:00:00
Type:	RCRA
Title Description:	Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	PC Mod Class 1* - Prior Approval Required - MODIFICATION NOTIFICATION / CLASS DETERMINATION REQUEST
Actual Date:	09/14/2021

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1992-11-24 00:00:00
Type:	RCRA
Title Description:	Initial Operating Permit "SURFSTR1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Operating Permit - DRAFT PERMIT

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Actual Date: 06/30/1992

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: PC Renewal PC - No Changes
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Post-Closure Permit Renewal
Due Date: 06/23/2025
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL REVISED PERMIT APPLICATION RECEIVED
Actual Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Operating with PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Operating with PC Mod Class 1* - Prior Approval Required - CEQA CONSULTATION
Actual Date: 10/01/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Event Description: Mod Class 1* - Prior Approval Required - PUBLIC NOTICE TO MAILING LIST BY PERMITTEE
Actual Date: 12/22/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-07-11 00:00:00
Type: RCRA
Title Description: Initial operating Permit application and withdral
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 07/11/1985

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: 12/01/2021
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Mod Class 1* - Prior Approval Required - CEQA APPROVED AND FINAL PERMIT ISSUED
Actual Date: 04/01/2022

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: PC Renewal PC - No Changes
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Post-Closure Permit Renewal
Due Date: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - REMINDER LETTER ISSUED
Actual Date: 07/21/2023

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - APPLICATION PART A RECEIVED
Actual Date: 03/31/2015

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: 06/23/2016
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL POST-CLOSURE PERMIT
Actual Date: 06/23/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-03-07 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2016-10-05
Due Date: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 03/07/2017

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-03-07 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2016-10-05
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date: 07/23/2026

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-03-07 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2016-10-05
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 03/07/2017

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1 - No Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2006-03-21 00:00:00
Type: RCRA

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Title Description: Permit Modification #1
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date: 10/07/2015

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Mod Class 1 - No Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-06-06 00:00:00
Type: RCRA
Title Description: Class 1 Modification
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit), SURFSTR1 (GPRA Unit)
Event Description: Mod Class 1 - No Prior Approval Required - CEQA APPROVED AND FINAL PERMIT ISSUED
Actual Date: 06/06/2022

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1985-07-11 00:00:00
Type: RCRA
Title Description: Initial operating Permit application and withdral
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 03/21/1985

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - ADMINISTRATIVE REVIEW APPROVED
Actual Date: 04/30/2015

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Operating with PC Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported
Permit Being Modified: PC Renewal PC - No Changes
Final Date: 2022-04-01 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2021-09-14: Parcel Owner Update
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Operating with PC Mod Class 1* - Prior Approval Required - CLASS DETERMINATION
Actual Date: 09/14/2021

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: PC Renewal PC - No Changes
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Post-Closure Permit Renewal
Due Date: 08/23/2025
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - TECHNICAL COMPLETENESS LETTER ISSUED
Actual Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: *Mod Class 1* - Prior Approval Required
Permit Being Renewed: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Permit Being Modified: Not reported
Final Date: 2017-03-07 00:00:00
Type: RCRA
Title Description: Class 1* Permit Modification Request 2016-10-05
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - CEQA DETERMINATION
Actual Date: 12/12/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: 04/16/2016
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - DRAFT POST-CLOSURE PERMIT
Actual Date: 04/16/2016

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: PC Renewal PC - No Changes
Permit Being Renewed: New Post-Closure Permit
Permit Being Modified: Not reported
Final Date: 2016-06-23 00:00:00
Type: RCRA
Title Description: PC Permit2
Due Date: 03/31/2016
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - TECHNICAL COMPLETE LETTER
Actual Date: 04/14/2016

Closure:
EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure of"CONTAIN1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	Closure - CLOSURE PLAN RECEIVED
Actual Date:	12/22/1989

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure of"CONTAIN1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	Closure - ISSUE CLOSURE VERIFICATION
Actual Date:	09/09/1997

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure of"CONTAIN1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	Closure - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date:	03/21/1991

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Post-Closure Permit
Final Date:	2005-09-07 00:00:00
Type:	RCRA

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Title Description: Post Closure Permit for "SURFIMP1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EXPIRES)
Actual Date: 10/07/2015

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Closure
Final Date: Not reported
Type: RCRA
Title Description: Closure of"CONTAIN1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 12/17/1990

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure of "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/20/2002

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: 2005-09-07 00:00:00
Type: RCRA
Title Description: Post Closure Permit for "SURFIMP1" Unit
Due Date: Not reported
Comments: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - FINAL PART A & PART B RECEIVED
Actual Date: 01/27/2005

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Order in Lieu of Permit
Final Date: Not reported
Type: RCRA
Title Description: Post Closure - SURFSTR1
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Order in Lieu of Permit - ISSUE POST-CLOSURE VERIFICATION
Actual Date: 08/26/1987

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: 2005-09-07 00:00:00
Type: RCRA
Title Description: Post Closure Permit for "SURFIMP1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - DRAFT POST-CLOSURE PERMIT
Actual Date: 04/18/2005

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: 2005-09-07 00:00:00
Type: RCRA
Title Description: Post Closure Permit for "SURFIMP1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - PUBLIC COMMENT (BEGIN)

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Actual Date: 04/18/2005

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: 2005-09-07 00:00:00
Type: RCRA
Title Description: Post Closure Permit for "SURFIMP1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - PUBLIC COMMENT (END)
Actual Date: 06/02/2005

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: 2005-09-07 00:00:00
Type: RCRA
Title Description: Post Closure Permit for "SURFIMP1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - APPLICATION PART B RECEIVED
Actual Date: 12/18/2002

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: Not reported
Type: RCRA
Title Description: Post Closure Permit for "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - RESPONSE TO 2ND NOD RECEIVED
Actual Date: 04/10/1991

EPA ID: CAD008383127

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Post-Closure Permit
Final Date:	Not reported
Type:	RCRA
Title Description:	Post Closure Permit for "SURFSTR1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Post-Closure Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date:	12/17/1990

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure of"CONTAIN1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	Closure - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date:	08/29/1991

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Post-Closure Permit
Final Date:	2005-09-07 00:00:00
Type:	RCRA
Title Description:	Post Closure Permit for "SURFIMP1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Post-Closure Permit - CALL-IN LETTER ISSUED
Actual Date:	02/28/2002

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure of"CONTAIN1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	Closure - RESPONSE TO 1ST NOD RECEIVED
Actual Date:	01/03/1991

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Post-Closure Order in Lieu of Permit
Final Date:	Not reported
Type:	RCRA
Title Description:	Post Closure - SURFSTR1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Post-Closure Order in Lieu of Permit - RECEIVE POST-CLOSURE CERTIFICATION
Actual Date:	01/21/1986

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Size:	Medium Postclosure
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Activity Type:	New Post-Closure Permit
Final Date:	2005-09-07 00:00:00
Type:	RCRA
Title Description:	Post Closure Permit for "SURFIMP1" Unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SURFSTR1 (GPRA Unit)
Event Description:	New Post-Closure Permit - FINAL POST-CLOSURE PERMIT
Actual Date:	09/07/2005

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure of "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Closure Final - CLOSURE PLAN APPROVED
Actual Date: 06/23/1989

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: Not reported
Type: RCRA
Title Description: Post Closure Permit for "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date: 03/21/1991

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: 2005-09-07 00:00:00
Type: RCRA
Title Description: Post Closure Permit for "SURFIMP1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EFFECTIVE)
Actual Date: 10/07/2005

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Final Date: Not reported
Type: RCRA
Title Description: Post Closure Permit for "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 07/29/1991

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Order in Lieu of Permit
Final Date: Not reported
Type: RCRA
Title Description: Post Closure - SURFSTR1
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Order in Lieu of Permit - POST-CLOSURE PLAN APPROVED
Actual Date: 07/11/1985

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Closure
Final Date: Not reported
Type: RCRA
Title Description: Closure of"CONTAIN1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - RESPONSE TO 2ND NOD RECEIVED
Actual Date: 04/10/1991

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Closure
Final Date: Not reported
Type: RCRA
Title Description: Closure of"CONTAIN1" Unit

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 08/14/1992

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: Closure
Final Date: Not reported
Type: RCRA
Title Description: Closure of"CONTAIN1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - PUBLIC COMMENT (BEGIN)
Actual Date: 07/29/1991

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: Not reported
Type: RCRA
Title Description: Post Closure Permit for "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 01/03/1991

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Size: Medium Postclosure
Facility Status: POST CLOSURE PERMIT + PC UNIT
Activity Type: New Post-Closure Permit
Final Date: Not reported
Type: RCRA
Title Description: Post Closure Permit for "SURFSTR1" Unit
Due Date: Not reported
Comments: Not reported
Unit Names: SURFSTR1 (GPRA Unit)

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Event Description: New Post-Closure Permit - CALL-IN LETTER ISSUED
Actual Date: 09/28/1989

Maint:
EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2018 1st Quarter Ground Water NPDES Report
Document Type: Monitoring Report - Groundwater
Receive Date: 09/12/2018
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Progress Report and Annual Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Receive Date: 09/20/2017
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: 10/20/2017

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Progress Report and Annual Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Receive Date: 05/04/2018
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2018 4th Quarter Groundwater NPDES Report
Document Type: Monitoring Report - Groundwater
Receive Date: 03/27/2019
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2019 Progress Report and Annual Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Receive Date: 03/20/2020
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2nd Quarter NPDES Report
Document Type: Monitoring Report - Groundwater
Receive Date: 12/15/2017
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: 08/23/2017

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 1st Quarter NPDES Report
Document Type: Monitoring Report - Groundwater
Receive Date: 09/20/2017
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: 10/20/2017

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Mailing List for public notice of class 1* modification
Document Type: Correspondence
Receive Date: 09/17/2017
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Progress Report and Annual Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Receive Date: 06/28/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Name:	TFX AVIATION INC
Title:	Land Use Covenant Certification
Document Type:	Deed Restriction / LUC Monitoring Report
Receive Date:	03/06/2017
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Due Date:	Not reported

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Title:	Land Use Covenant Certification
Document Type:	Deed Restriction / LUC Monitoring Report
Receive Date:	11/07/2017
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Due Date:	Not reported

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Title:	Land Use Covenant Certification
Document Type:	Deed Restriction / LUC Monitoring Report
Receive Date:	03/06/2019
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Due Date:	01/25/2019

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Title:	Land Use Covenant Certification
Document Type:	Deed Restriction / LUC Monitoring Report
Receive Date:	01/01/2020
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Due Date:	01/31/2020

EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Title:	Quarterly NPDES Results
Document Type:	Monitoring Workplan - Groundwater
Receive Date:	12/15/2017
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Due Date:	11/30/2017

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Qaurterly NPDES Results
Document Type: Monitoring Report - Groundwater
Receive Date: 03/27/2018
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2019 2nd Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Receive Date: 11/19/2019
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2018 2nd Quarter Ground Water NPDES Report
Document Type: Monitoring Report - Groundwater
Receive Date: 09/12/2018
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2017 Waste Minimization Cert
Document Type: Correspondence
Receive Date: 11/07/2017
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2018 Wast Minimization Certification
Document Type: Correspondence
Receive Date: 10/23/2018
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: 11/22/2018

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2018 3rd Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Receive Date: 03/22/2019
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2019 1st Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Receive Date: 08/19/2019
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2018 Progress Report and Annual Groundwater Monitoring Report
Document Type: Monitoring Report - Groundwater
Receive Date: 03/27/2019
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Annual LUC Inspection Report
Document Type: Deed Restriction / LUC Monitoring Report
Receive Date: 02/23/2023
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Annual LUC Inspection Report
Document Type: Deed Restriction / LUC Monitoring Report
Receive Date: 01/24/2024

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Annual LUC Inspection Report
Document Type: Deed Restriction / LUC Monitoring Report
Receive Date: 12/01/2020
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2020 4rd Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Receive Date: 06/28/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2021 Q2 NPDES Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Receive Date: 10/08/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Change in DTSC Project Manager Notification
Document Type: Correspondence
Receive Date: 09/10/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Title: 2021 Q1 NPDES Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Receive Date: 09/15/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2020 3rd Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Receive Date: 06/28/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Review of Environmental Impact of New City Water well
Document Type: Correspondence
Receive Date: 09/30/2020
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2019 4th Quarter Groundwater NPDES report
Document Type: Monitoring Workplan - Groundwater
Receive Date: 07/09/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Annual LUC Inspection Report
Document Type: Deed Restriction / LUC Monitoring Report
Receive Date: 12/13/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2020 1st Quarter Groundwater NPDES report
Document Type: Monitoring Workplan - Groundwater
Receive Date: 06/25/2020
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: 06/10/2020

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2021 Q3 NPDES Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Receive Date: 04/12/2022
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2020 2nd Q Groundwater Monitoring Report
Document Type: Monitoring Workplan - Groundwater
Receive Date: 07/09/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2019 3rd Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Receive Date: 02/15/2020
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Deed restriction for the Telair Int. dated 4/11/2006.
Document Type: Deed Restriction / LUC Issued
Receive Date: 05/14/2005
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Deed restriction for the Telair Int. AKA Talley Corp. facilty dated 2/1/1993.
Document Type: Deed Restriction / LUC Issued
Receive Date: 02/01/1993
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: LUC for the Telair Int. AKA Talley Corp. facilty dated 5/26/2005.
Document Type: Deed Restriction / LUC Issued
Receive Date: 05/26/2005
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2019 Annual Waste Minimization Certification
Document Type: Certification Documents from Facility
Receive Date: 11/01/2019
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Monitoring Well Installation - Class I* permit Mod
Document Type: Certification Documents from Facility
Receive Date: 12/10/2018
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2020 Waste Minimization Certificatiom
Document Type: Certification Documents from Facility

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Receive Date: 02/01/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 2021 Waste Minimization Certification
Document Type: Certification Documents from Facility
Receive Date: 02/02/2022
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 66264.16(f) Training Certification
Document Type: Certification Documents from Facility
Receive Date: 03/25/2021
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 66264.16(f) Training Certification
Document Type: Certification Documents from Facility
Receive Date: 02/03/2022
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: 66264.16(f) Training Certification
Document Type: Certification Documents from Facility
Receive Date: 01/17/2023
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Facility Name: TFX AVIATION INC
Title: 66264.16(f) Training Certification
Document Type: Certification Documents from Facility
Receive Date: 01/16/2024
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Title: Monitoring Well Installation and Sealing record E-35R
Document Type: Certification Documents from Facility
Receive Date: 12/30/2019
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Facility Status: POST CLOSURE PERMIT + PC UNIT
Due Date: Not reported

Alias:
EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Facility Status: POST CLOSURE PERMIT + PC UNIT
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Alias Type: FRS
Alias: 110000609253

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Facility Status: POST CLOSURE PERMIT + PC UNIT
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Alias Type: Project Code (Site Code)
Alias: 25035

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Facility Status: POST CLOSURE PERMIT + PC UNIT
Project Manager: Not reported
Project Manager Lead: KAREN STEEN
Supervisor: MOHAMMED OMER
Alias Type: Project Code (Site Code)
Alias: 511054

EPA ID: CAD008383127
Facility Type: Post-Closure Permitted
Facility Name: TFX AVIATION INC
Facility Status: POST CLOSURE PERMIT + PC UNIT

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Alias Type:	Project Code (Site Code)
Alias:	530019
EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Alias Type:	Envirostor ID Number
Alias:	56370006
EPA ID:	CAD008383127
Facility Type:	Post-Closure Permitted
Facility Name:	TFX AVIATION INC
Facility Status:	POST CLOSURE PERMIT + PC UNIT
Project Manager:	Not reported
Project Manager Lead:	KAREN STEEN
Supervisor:	MOHAMMED OMER
Alias Type:	Alternate Name
Alias:	VENTURA CASTING CORPORATION

NPDES:

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Active
NPDES Number:	CA0064599
Region:	4
Agency Number:	46699
Regulatory Measure ID:	436207
Place ID:	267428
Order Number:	R4-2021-0098
WDID:	4A562397003
Regulatory Measure Type:	NPDES Permits
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	06/10/2021
Effective Date Of Regulatory Measure:	08/01/2021
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	07/31/2026
Discharge Address:	2665 Park Center Drive D
Discharge Name:	TFX Aviation Inc.
Discharge City:	Simi Valley
Discharge State:	CA
Discharge Zip:	93065
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

NPDES as of 03/2018:

NPDES Number:	CA0064599
Status:	Historical
Agency Number:	46699
Region:	4
Regulatory Measure ID:	366345
Order Number:	R4-2009-0096
Regulatory Measure Type:	NPDES Permits
Place ID:	267428
WDID:	4A562397003
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	09/03/2009
Effective Date Of Regulatory Measure:	10/05/2009
Expiration Date Of Regulatory Measure:	08/10/2014
Termination Date Of Regulatory Measure:	06/30/2015
Discharge Name:	TFX Aviation Inc.
Discharge Address:	2665 Park Center Drive D
Discharge City:	Simi Valley
Discharge State:	CA
Discharge Zip:	93065
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0064599
Status:	Active
Agency Number:	46699
Region:	4
Regulatory Measure ID:	396635
Order Number:	R4-2015-0106
Regulatory Measure Type:	NPDES Permits
Place ID:	267428
WDID:	4A562397003
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	05/14/2015
Effective Date Of Regulatory Measure:	07/01/2015
Expiration Date Of Regulatory Measure:	06/30/2020
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	TFX Aviation Inc.
Discharge Address:	2665 Park Center Drive D
Discharge City:	Simi Valley
Discharge State:	CA
Discharge Zip:	93065
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Agency:	TFX Aviation Inc.
Agency Address:	2665 Park Center Drive D, Simi Valley, CA 93065
Place/Project Type:	Manufacturing NEC
SIC/NAICS:	3728
Region:	4
Program:	NPDESWW, NPDNONMUNIPRCS
Regulatory Measure Status:	Active
Regulatory Measure Type:	NPDES Permit
Order Number:	R4-2021-0098
WDID:	4A562397003
NPDES Number:	CA0064599
Adoption Date:	06/10/2021
Effective Date:	08/01/2021

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Termination Date:	Not reported
Expiration/Review Date:	07/31/2026
Design Flow:	0.11
Major/Minor:	Minor
Complexity:	B
TTWQ:	2
Enforcement Actions within 5 years:	1
Violations within 5 years:	4
Latitude:	34.189286
Longitude:	-118.940674

CERS:

Name:	TFX AVIATION, INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	74746
CERS ID:	10331719
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	74746
Site Name:	TFX AVIATION, INC
Violation Date:	01-12-2022
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 02/11/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	74746
Site Name:	TFX AVIATION, INC
Violation Date:	05-09-2017
Citation:	22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
Violation Description:	Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.
Violation Notes:	Returned to compliance on 06/09/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

Site ID:	74746
Site Name:	TFX AVIATION, INC
Violation Date:	01-12-2022
Citation:	HSC 6.5 25200.3(c)(6),25200.3(c)(7) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(c)(6),25200.3(c)(7)
Violation Description:	Failure of the generator to prepare and maintain onsite, for a period of five years, adequate records to demonstrate that requirements and conditions of the grant of conditional authorization are met.
Violation Notes:	Returned to compliance on 01/19/2022.
Violation Division:	Ventura County Environmental Health
Violation Program:	PBR

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Violation Source:	CERS,
Site ID:	74746
Site Name:	TFX AVIATION, INC
Violation Date:	05-09-2017
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.
Violation Notes:	Returned to compliance on 06/09/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	74746
Site Name:	TFX AVIATION, INC
Violation Date:	05-09-2017
Citation:	HSC 6.5 25200.3(c)(7) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(c)(7)
Violation Description:	Failure of the generator to prepare and maintain onsite, for a period of five years, adequate records to demonstrate that requirements and conditions of the grant of conditional authorization are met.
Violation Notes:	Returned to compliance on 06/09/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	PBR
Violation Source:	CERS,
Site ID:	74746
Site Name:	TFX AVIATION, INC
Violation Date:	05-09-2017
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 06/09/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	74746
Site Name:	TFX AVIATION, INC
Violation Date:	05-09-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 06/09/2017.

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 74746
Site Name: TFX AVIATION, INC
Violation Date: 04-15-2014
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.
Violation Notes: Returned to compliance on 04/29/2014.
Violation Division: Ventura County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-21-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-12-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-12-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-21-2023
Violations Found: No

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-12-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 74746
Facility Name: TFX AVIATION, INC
Env Int Type Code: HWG
Program ID: 10331719
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.189790
Longitude: -118.941440

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813,

Affiliation Type Desc: Legal Owner
Entity Name: TFX AVIATION, INC
Entity Title: Not reported
Affiliation Address: 3085 OLD CONEJO RD
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 499-7033,

Affiliation Type Desc: Operator
Entity Name: TFX AVIATION, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (805) 499-7033,

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: ALEX JEGOTTKA
Entity Title: AGENT
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: TFX Aviation

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Entity Title:	Not reported
Affiliation Address:	3085 OLD CONEJO RD
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 499-7033,
Affiliation Type Desc:	Document Preparer
Entity Name:	Dustin Patrick
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	TFX AVIATION, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Dustin Patrick
Entity Title:	Not reported
Affiliation Address:	3153 Saddleback ct
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91360
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3085 OLD CONEJO RD
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Dustin Patrick
Entity Title:	Agent for TFX Aviation
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Name: TELAIR INTERNATIONAL
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Site ID: 610441
CERS ID: 80001576
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Farshad Vakili
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Site ID: 610477
CERS ID: CAD008383127
CERS Description: Hazardous Waste

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2006
Violations Found: Yes
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Post-Closure Return To Compliance: 2007-04-19 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2019
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 09-24-2012
Violations Found: No

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2021
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 11-16-2021
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2022
Violations Found: Yes
Eval Type: DTSC Focused Compliance Inspection
Eval Notes: Focused Compliance Inspection - Post-Closure Return To Compliance: 2022-02-10 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2017
Violations Found: Yes
Eval Type: DTSC Focused Compliance Inspection
Eval Notes: Focused Compliance Inspection - Treatment, Storage and Disposal Return To Compliance: 2017-03-13 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014
Violations Found: No
Eval Type: DTSC Focused Compliance Inspection
Eval Notes: Focused Compliance Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 05-24-2006
Violations Found: Yes
Eval Type: DTSC Financial Records Review

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Eval Notes: Financial Records Review - Post-Closure Return To Compliance: 2008-06-16 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 05-27-2009
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2012
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-12-2009
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 06-16-2008
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 06-16-2014
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 08-27-2019
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Post-Closure
Eval Division: Department of Toxic Substances Control

TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK) (Continued) **S109117147**

Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2016
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Information Request
Eval Date: 11-14-2016
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Enforcement Action:
Site ID: 610477
Site Name: TFX AVIATION INC
Site Address: 3085 OLD CONEJO RD
Site City: NEWBURY PARK
Site Zip: 913200000
Enf Action Date: 04-19-2007
Enf Action Type: Federal Consent Order with Enforcement and Settlement
Enf Action Description: Federal Consent Order with Enforcement and Settlement
Enf Action Notes: Not reported
Enf Action Division: Department of Toxic Substances Control
Enf Action Program: DTSC_ENF
Enf Action Source: ENVSTORHAZ,

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: TFX AVIATION INC
Entity Title: Not reported
Affiliation Address: 3085 OLD CONEJO RD
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 913200000
Affiliation Phone: 6109485100,

Affiliation Type Desc: Facility Contact
Entity Name: BOB THIELE AGENT
Entity Title: Not reported
Affiliation Address: 4175 GUARDIAN
Affiliation City: SIMI VALLEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 930630000
Affiliation Phone: 8053068066,

K45 **TFX AVIATION INC** **CORRACTS** **1000283245**
SSW **3085 OLD CONEJO RD** **RCRA-TSDF** **CAD008383127**
1/2-1 **NEWBURY PARK, CA 91320** **RCRA-VSQG**
0.817 mi. **US INST CONTROLS**
4316 ft. **Site 2 of 2 in cluster K** **ENVIROSTOR**
LUST
Relative: **CPS-SLIC**
Higher **SWEEPS UST**
CA FID UST
Actual: **DEED**
666 ft. **US FIN ASSUR**
2020 COR ACTION
RAATS
ICIS
FINDS
ECHO
E MANIFEST
VENTURA CO. BWT
HIST CORTESE
MED WASTE VENTURA
CERS

CORRACTS:

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
EPA ID:	CAD008383127
Area Name:	ENTIRE FACILITY
Corrective Action:	INSTITUTIONAL CONTROLS ESTABLISHED-INFORMATIONAL DEVICE
Actual Date:	19930201
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
EPA ID:	CAD008383127
Area Name:	ENTIRE FACILITY
Corrective Action:	INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL
Actual Date:	20050526
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
EPA ID:	CAD008383127
Area Name:	ENTIRE FACILITY
Corrective Action:	INVESTIGATION COMPLETE
Actual Date:	19970430
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: CMS COMPLETE
Actual Date: 19980115
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20000515
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20000515
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE
Actual Date: 20230613
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA TSDF:
Treatment Storage and Disposal Type: Land Disposal, Storage
Full Enforcement Universe: Land Disposal
Corrective Action Workload Universe: Yes
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Land Disposal, Storage
Post-Closure Workload Universe: Land Disposal

TFX AVIATION INC (Continued) **1000283245**

Closure Workload Universe:	Not reported
Operating TSDF Universe:	Not reported
Commercial TSD Indicator:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Land Disposal
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	Yes
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:

RCRA Listings:

Date Form Received by Agency:	20200225
Handler Name:	Tfx Aviation Inc
Handler Address:	Old Conejo Rd
Handler City,State,Zip:	NEWBURY PARK, CA 91320-0000
EPA ID:	CAD008383127
Contact Name:	ALEX JEGOTTKA
Contact Address:	OLD CONEJO RRD
Contact City,State,Zip:	NEWBURY PARK, CA 91320
Contact Telephone:	805-499-7033
Contact Fax:	Not reported
Contact Email:	ALEX.JEGOTTKA@TELEFLEX.COM
Contact Title:	AGENT
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Permitting Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	OLD CONEJO RD
Mailing City,State,Zip:	NEWBURY PARK, CA 91320
Owner Name:	Teleflex Inc.
Owner Type:	Private
Operator Name:	Tfx Aviation
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No

TFX AVIATION INC (Continued) **1000283245**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Accomplished
2018 GPRA Renewals Baseline:	Accomplished
202 GPRA Corrective Action Baseline:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	Yes
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action, Post-Closure Care
Handler Date of Last Change:	20201228
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D007
Waste Description: Chromium

Waste Code: D039
Waste Description: Tetrachloroethylene

Waste Code: F001
Waste Description: The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated

TFX AVIATION INC (Continued) **1000283245**

Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: TALLEY CORPORATION THE	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3303 OLD CONEJO ROAD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	805-498-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: TFX AVIATION	
Legal Status:	Private
Date Became Current:	19860101
Date Ended Current:	Not reported
Owner/Operator Address:	3085 OLD CONEJO RD
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-499-7033
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ALEX.JEGOTTKA@TELEFLEX.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name: TELAIR INTERNATIONAL	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1950 WILLIAMS DR
Owner/Operator City,State,Zip:	OXNARD, CA 93030
Owner/Operator Telephone:	805-988-1902
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: WENDY ROAD OFFICE DEVE LLC	
Legal Status:	Private
Date Became Current:	20100701
Date Ended Current:	Not reported
Owner/Operator Address:	2200 SEPULVEDA BLVD
Owner/Operator City,State,Zip:	TORRANCE, CA 90501
Owner/Operator Telephone:	310-784-3033
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: TFX AVIATION	

TFX AVIATION INC (Continued) **1000283245**

Legal Status:	Private
Date Became Current:	19860901
Date Ended Current:	Not reported
Owner/Operator Address:	3085 OLD CONEJO RD
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-499-7033
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: TELEFLEX INC.	
Legal Status:	Private
Date Became Current:	19860101
Date Ended Current:	Not reported
Owner/Operator Address:	3085 OLD CONEJO RD
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-499-7033
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ALEX.JEGOTTKA@TELEFLEX.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: TFX AVIATION	
Legal Status:	Private
Date Became Current:	19860901
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: TELEFLEX INC.	
Legal Status:	Private
Date Became Current:	19860101
Date Ended Current:	Not reported
Owner/Operator Address:	3085 OLD CONEJO RD
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91320
Owner/Operator Telephone:	805-499-7033
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ALEX.JEGOTTKA@TELEFLEX.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: TFX AVIATION	
Legal Status:	Private
Date Became Current:	19860502
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Owner/Operator Indicator: Operator
Owner/Operator Name: TFX AVIATION
Legal Status: Private
Date Became Current: 19860101
Date Ended Current: Not reported
Owner/Operator Address: 3085 OLD CONEJO RD
Owner/Operator City,State,Zip: NEWBURY PARK, CA 91320
Owner/Operator Telephone: 805-499-7033
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: ALEX.JEGOTTKA@TELEFLEX.COM

Historic Generators:

Receive Date: 20161227
Handler Name: TFX AVIATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20190219
Handler Name: TFX AVIATION INC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200225
Handler Name: TFX AVIATION INC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: TELAIR INTERNATIONAL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

TFX AVIATION INC (Continued) **1000283245**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20000711
Handler Name: TELAIR INTERNATIONAL	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20121217
Handler Name: TFX AVIATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900911
Handler Name: THE TALLEY CORP	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING
NAICS Code:	332995
NAICS Description:	OTHER ORDNANCE AND ACCESSORIES MANUFACTURING
NAICS Code:	336413
NAICS Description:	OTHER AIRCRAFT PARTS AND AUXILIARY EQUIPMENT MANUFACTURING

TFX AVIATION INC (Continued) **1000283245**

NAICS Code: 339112
NAICS Description: SURGICAL AND MEDICAL INSTRUMENT MANUFACTURING

NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19910522
Actual Return to Compliance Date: 19920715
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 014
Date of Enforcement Action: 19920724
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19900814
Actual Return to Compliance Date:	19911119
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19900928
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900814
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19910522
Actual Return to Compliance Date: 19920715
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 008
Date of Enforcement Action: 19910521
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870310
Actual Return to Compliance Date: 19870831
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19870524
Enforcement Identifier: 001
Date of Enforcement Action: 19870423
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20220208
Actual Return to Compliance Date: 20220210
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 214
Date of Enforcement Action: 20220208
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19870310
Actual Return to Compliance Date:	19870831
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19870524
Enforcement Identifier:	001
Date of Enforcement Action:	19870423
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19880623
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20220208
Actual Return to Compliance Date: 20220210
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 214
Date of Enforcement Action: 20220208
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Releases from SWMUs
Date Violation was Determined: 20170213
Actual Return to Compliance Date: 20170313
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 209
Date of Enforcement Action: 20170213
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19920228
Actual Return to Compliance Date:	19930111
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920528
Enforcement Identifier:	012
Date of Enforcement Action:	19920228
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	20060524
Actual Return to Compliance Date:	20080616
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20060525
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19890313
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19890313
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900814
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 006
Date of Enforcement Action: 19900928
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20220208
Actual Return to Compliance Date: 20220210
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 518
Date of Enforcement Action: 20220405
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900814
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	20060524
Actual Return to Compliance Date:	20080616
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20060525
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19920220
Actual Return to Compliance Date: 19920715
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 010
Date of Enforcement Action: 19920220
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19900814
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19890313
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19920228
Actual Return to Compliance Date: 19930111
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19920528
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD IS-Ground-Water Monitoring
Date Violation was Determined: 19910308
Actual Return to Compliance Date: 19940510
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20220208
Actual Return to Compliance Date: 20220210
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 518
Date of Enforcement Action: 20220405
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19911122
Actual Return to Compliance Date: 19921106
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 009
Date of Enforcement Action: 19911122
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890209
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19890313
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19920708
Actual Return to Compliance Date: 19920715
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 013
Date of Enforcement Action: 19920708
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: SCH
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900814
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 006
Date of Enforcement Action: 19900928
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD IS-Ground-Water Monitoring
Date Violation was Determined: 19870902
Actual Return to Compliance Date: 19880515
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19880623
Actual Return to Compliance Date: 19911119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD IS-Ground-Water Monitoring
Date Violation was Determined: 20060620
Actual Return to Compliance Date: 20070419
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 200
Date of Enforcement Action: 20060720
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD IS-Ground-Water Monitoring
Date Violation was Determined: 20060620
Actual Return to Compliance Date: 20070419
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 200
Date of Enforcement Action: 20070419
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: SINGLE SITE CA/FO
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 10000
Paid Amount: Not reported
Final Count: 1
Final Amount: 10000

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19911122
Actual Return to Compliance Date: 19921106
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 013
Date of Enforcement Action: 19920708
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney:	SCH
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Releases from SWMUs
Date Violation was Determined:	20170213
Actual Return to Compliance Date:	20170313
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	513
Date of Enforcement Action:	20170413
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD IS-Ground-Water Monitoring
Date Violation was Determined: 20060620
Actual Return to Compliance Date: 20070419
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 501
Date of Enforcement Action: 20061006
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TFX AVIATION INC (Continued) **1000283245**

Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870527
Actual Return to Compliance Date: 19870831
Return to Compliance Qualifier: Not Resolved
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

TFX AVIATION INC (Continued) **1000283245**

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19910522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900814
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900814
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19870831
Scheduled Compliance Date:	19870524
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080616
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20220208
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20220210
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140416
Evaluation Responsible Agency:	State

TFX AVIATION INC (Continued) **1000283245**

Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190911
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890222
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19870831
Scheduled Compliance Date:	19870524
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20070419
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NO LONGER A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900820
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20120614
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880623
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20220208
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20220210
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Evaluation Date:	20090412
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20170213
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20170313
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19961121
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930111
Scheduled Compliance Date:	19920528
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20140616
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20060524
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080616
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20060620
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900814
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20220208
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20220210
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900814
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20210930
Evaluation Responsible Agency:	State

TFX AVIATION INC (Continued) **1000283245**

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20160929
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19871231
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20161114
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119

TFX AVIATION INC (Continued) **1000283245**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20060524
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080616
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20211116
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920220
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900814
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Evaluation Date:	19890209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20140416
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19940510
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA

TFX AVIATION INC (Continued) **1000283245**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930111
Scheduled Compliance Date:	19920528
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980108
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20190827
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19871208
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19861126
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910308
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940510
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20220208
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20220210
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870310
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911122
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921106
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890209
Evaluation Responsible Agency:	State

TFX AVIATION INC (Continued) **1000283245**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20120924
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920708
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900814
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870902
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19880515

TFX AVIATION INC (Continued) **1000283245**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880623
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20060620
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070419
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940426
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20060620
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070419
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Evaluation Date:	19911122
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921106
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20170213
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20170313
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090527
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20060620
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070419
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870527
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9STA

TFX AVIATION INC (Continued) **1000283245**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19870831
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TFX AVIATION INC (Continued) **1000283245**

US INST CONTROLS:

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 91320-0000
EPA ID:	CAD008383127
Action Name:	Not reported
Action ID:	Not reported
Operable Unit:	Not reported
Actual Date:	Not reported
Contaminated Media:	Not reported
Event Code:	CA772PR
Contact Name:	ALEX JEGOTTKA
Contact Telephone:	805-499-7033
Event:	INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL
Federal Facility:	Not reported
Fiscal Year:	Not reported
NPL Status:	Not reported
Superfund Alternative Agreement:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 91320-0000
EPA ID:	CAD008383127
Action Name:	Not reported
Action ID:	Not reported
Operable Unit:	Not reported
Actual Date:	Not reported
Contaminated Media:	Not reported
Event Code:	CA772PR
Contact Name:	ALEX JEGOTTKA
Contact Telephone:	805-499-7033
Event:	INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL
Federal Facility:	Not reported
Fiscal Year:	Not reported
NPL Status:	Not reported
Superfund Alternative Agreement:	Not reported
Latitude:	Not reported
Longitude:	Not reported

ENVIROSTOR:

Name:	VENTURA CASTING CORPORATION
Address:	3303 OLD CONEJO RD.
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	56370006
Status:	Refer: Other Agency
Status Date:	08/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	0.2
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED

TFX AVIATION INC (Continued) **1000283245**

Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19081
Longitude: -118.9452
APN: 668036006
Past Use: NONE SPECIFIED
Potential COC: * Metals - Other Inorganic Solid Waste * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * OTHER INORGANIC SOLID WASTE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: NORTH AMERICAN ARMS MFG
Alias Type: Alternate Name
Alias Name: TALLEY CORPORATION (VENTURA CASTING DIV)
Alias Type: Alternate Name
Alias Name: TELAIR INTERNATIONAL INC
Alias Type: Alternate Name
Alias Name: 668036006
Alias Type: APN
Alias Name: CAD008383127
Alias Type: EPA Identification Number
Alias Name: 110000609253
Alias Type: EPA (FRS #)
Alias Name: 56370006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/21/1983
Comments: FACILITY IDENTIFIED ID FROM INDUSTRY DIR-VENTURA CO 1974. MFG INVESTMENT CASTING.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 06/21/1982
Comments: FACILITY IDENTIFIED -WEAPONS, SMALL FIREARMS.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

TFX AVIATION INC (Continued) **1000283245**

Name: TELAIR INT'L, INC.
Address: 3303 OLD CONEJO ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 71002223
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19086
Longitude: -118.9452
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD008383127
Alias Type: EPA Identification Number
Alias Name: 110000609253
Alias Type: EPA (FRS #)
Alias Name: 71002223
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Ventura

TFX AVIATION INC (Continued) **1000283245**

Facility Id:	C-89090	
Status:	Remedial action (cleanup) Underway	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0611100499	
W Global ID:	Not reported	
Staff:	TOX	
Local Agency:	56000L	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	7/17/1989	
Date Leak First Reported:		7/25/1989
Date Leak Record Entered:	8/21/1989	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	7/17/1989	
Date Case Last Changed on Database:		3/29/1990
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		2943.79291546614992339450600 89
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		10/13/1989
Remedial Action Underway:		10/31/1989
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	TALLEY CORP	
RP Address:	SAME AS SITE	
Program:	SLIC	
Lat/Long:	34.1904782 / -1	
Local Agency Staff:	EHD	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

TFX AVIATION INC (Continued) **1000283245**

CPS-SLIC:

Name:	TALLEY CORP
Address:	3303 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	STATE
Facility Status:	**Open - Transferred to Other Agency**
Status Date:	01/01/2008
Global Id:	T0611100499
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	80001576
Latitude:	34.191085429
Longitude:	-118.9439718
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
EPA Region:	9
Coordinate Source:	* Historical Geocode - Exact Address Match
Cuf Case:	NO
Quantity Released Gallons:	Not reported
Begin Date:	07/17/1989
Leak Reported Date:	07/25/1989
How Discovered:	Tank Closure
How Discovered Description:	Not reported
Discharge Source:	Other
Discharge Cause:	Unknown
Stop Method:	Not reported
Stop Description:	Not reported
No Further Action Date:	Not reported
CA Water Watershed Name:	Calleguas - Calleguas-Conejo - Conejo Valley (408.24)
Dwr Groundwater Subbasin Name:	Conejo (4-010)
Disadvantaged Community:	Not reported
CA Enviroscreen 3 Score:	51-55%
CA Enviroscreen 4 Score:	30-35%
Military DOD Site:	No
Facility Project Subtype:	Not reported
RWQCB Region:	LOS ANGELES RWQCB (REGION 4)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:

Name:	TALLEY CORP.
Address:	3303 OLD CONEJO RD
City:	NEWBURY PARK
Status:	Active
Comp Number:	126
Number:	9
Board Of Equalization:	44-030564
Referral Date:	09-30-92
Action Date:	09-30-92
Created Date:	02-29-88
Owner Tank Id:	Not reported

TFX AVIATION INC (Continued) **1000283245**

SWRCB Tank Id: 56-000-000126-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 4

Name: TALLEY CORP.
Address: 3303 OLD CONEJO RD
City: NEWBURY PARK
Status: Active
Comp Number: 126
Number: 9
Board Of Equalization: 44-030564
Referral Date: 09-30-92
Action Date: 09-30-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 56-000-000126-000002
Tank Status: A
Capacity: 2000
Active Date: Not reported
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: TALLEY CORP.
Address: 3303 OLD CONEJO RD
City: NEWBURY PARK
Status: Active
Comp Number: 126
Number: 9
Board Of Equalization: 44-030564
Referral Date: 09-30-92
Action Date: 09-30-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 56-000-000126-000003
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: TALLEY CORP.
Address: 3303 OLD CONEJO RD
City: NEWBURY PARK
Status: Active
Comp Number: 126
Number: 9
Board Of Equalization: 44-030564
Referral Date: 09-30-92

TFX AVIATION INC (Continued) **1000283245**

Action Date: 09-30-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 56-000-000126-000005
Tank Status: A
Capacity: 600
Active Date: Not reported
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 56000425
Regulated By: UTNKA
Regulated ID: CAD008383
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 3303 OLD CONEJO RD
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWBURY PARK 91320
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

DEED:
Name: TELAIR INTL. (AKA TALLEY CORPORATION)
Address: 3303 OLD CONEJO ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: HWMP Land Use Restrictions by Facility Name
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: HWMP Restrictions

Name: TELAIR INTL. (AKA TALLEY CORPORATION)
Address: 3303 OLD CONEJO ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Land Use Restrictions
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported

TFX AVIATION INC (Continued) **1000283245**

File Name: HWMP Restrictions

US FIN ASSUR:

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA
EPA ID:	CAD008383127
County:	Not reported
Mechanism type:	I
Mechanism Type Description:	INSURANCE
Cost estimate:	150000
Face value:	5400000
Effective date:	2011-01-01 00:00:00
Provider:	OSPREY INS. CO.
EPA region:	9

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA
EPA ID:	CAD008383127
County:	Not reported
Mechanism type:	I
Mechanism Type Description:	INSURANCE
Cost estimate:	5473791
Face value:	6071832
Effective date:	2016-01-01 00:00:00
Provider:	OSPREY INS. CO.
EPA region:	9

Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA
EPA ID:	CAD008383127
County:	Not reported
Mechanism type:	I
Mechanism Type Description:	INSURANCE
Cost estimate:	4830000
Face value:	5400000
Effective date:	2011-01-01 00:00:00
Provider:	OSPREY INS. CO.
EPA region:	9

2020 COR ACTION:

EPA ID:	CAD008383127
Region:	9
Action:	Remedy Construction

RAATS:

Entry No:	1
Facility ID:	CAD008383127
Type:	Not reported
Docket No:	RCRA-09-88-0020
Region:	09
Issue Date:	Not reported
Final Date:	09/30/1988
Status:	Unilateral Order (Corrective Action)

TFX AVIATION INC (Continued) **1000283245**

Additional:	Not reported
Action ID:	496
Action:	3008 (H)
Violation No:	Not reported
Viol No Cited:	0
Total No Cited:	Not reported
Reg Type:	Not reported
Prop. Penalty:	.00
Final Penalty:	.00
Total Prop. Penalty:	.00
Comments:	UNILATERAL ACTION ISSUED JOINTLY UNDERONS 3008(H) & 7003(A) OF RCRA

ICIS:

Enforcement Action ID:	CA-2014-1019
FRS ID:	110040078279
Action Name:	TFX Aviation - EPL
Facility Name:	TFX AVIATION, INC.
Facility Address:	3085 OLD CONEJO RD NEWBURY PARK, CA 91320
Enforcement Action Type:	State CWA Penalty AO
Facility County:	VENTURA
Program System Acronym:	NPDES
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCWAAPO
Facility SIC Code:	9999
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.19204
Longitude in Decimal Degrees:	-118.9526
Permit Type Desc:	NPDES Individual Permit
Program System Acronym:	CA0064599
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Enforcement Action ID:	CA-200080795
FRS ID:	110040078279
Action Name:	TFX Aviation, Inc. (Former Telair Site, Newbury Park) - VER
Facility Name:	TFX AVIATION, INC.
Facility Address:	3085 OLD CONEJO RD NEWBURY PARK, CA 91320
Enforcement Action Type:	Oral Notification of Violation
Facility County:	VENTURA
Program System Acronym:	NPDES
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	ONV
Facility SIC Code:	9999
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.19204
Longitude in Decimal Degrees:	-118.9526
Permit Type Desc:	NPDES Individual Permit
Program System Acronym:	CA0064599
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

FINDS:

Registry ID:	110040078279

TFX AVIATION INC (Continued) **1000283245**

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The California Environmental Reporting System (CERS) is a statewide web-based user and information exchange system to support over 140,000 regulated businesses and over 130 local agencies in electronically collecting and reporting significant hazardous materials, hazardous waste and compliance and enforcement data as mandated by California law. Under oversight by Cal/EPA, certified local governing agencies (Unified Program Agencies - UPAs) consolidate, coordinate and provide consistent regulatory activities for six state and federal environmental programs.
All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database
The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000283245
Registry ID:	110040078279
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110040078279
Name:	TFX AVIATION, INC.
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320

E MANIFEST:

Manifest Tracking Number:	014066799FLE
Last Updated Date:	20210521
Shipped Date:	20200107
Received Date:	20200117
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK

TFX AVIATION INC (Continued) **1000283245**

Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	011502115FLE
Last Updated Date:	20190116
Shipped Date:	20181214
Received Date:	20181220
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO RD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO RD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV

TFX AVIATION INC (Continued) **1000283245**

Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	011502154FLE
Last Updated Date:	20210525
Shipped Date:	20190226
Received Date:	20190319
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	012342258FLE
Last Updated Date:	20220204
Shipped Date:	20211228
Received Date:	20220114
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK

TFX AVIATION INC (Continued) **1000283245**

Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	016602768FLE
Last Updated Date:	20220505
Shipped Date:	20220322
Received Date:	20220331
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV

TFX AVIATION INC (Continued) **1000283245**

Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	016604065FLE
Last Updated Date:	20230318
Shipped Date:	20230111
Received Date:	20230119
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO ROAD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	012923396FLE
Last Updated Date:	20200922
Shipped Date:	20200908
Received Date:	20200917
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service

TFX AVIATION INC (Continued) **1000283245**

Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation Inc
Generator Mail Street Number:	3085
Generator Mail Street 1:	OLD CONEJO RD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	3085
Generator Location Street 1:	OLD CONEJO RD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	012923588FLE
Last Updated Date:	20201207
Shipped Date:	20201117
Received Date:	20201125
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation Inc
Generator Mail Street Number:	3085
Generator Mail Street 1:	OLD CONEJO RD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	3085
Generator Location Street 1:	OLD CONEJO RD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc

TFX AVIATION INC (Continued) **1000283245**

Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	010376889FLE
Last Updated Date:	20181005
Shipped Date:	20180828
Received Date:	20180911
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO RD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO RD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	013717435FLE

TFX AVIATION INC (Continued) **1000283245**

Last Updated Date:	20200415
Shipped Date:	20200324
Received Date:	20200402
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation Inc
Generator Mail Street Number:	3085
Generator Mail Street 1:	OLD CONEJO RD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320-0000
Generator Location Street Number:	3085
Generator Location Street 1:	OLD CONEJO RD
Generator Location Street 2:	Not reported
Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	PO BOX 578
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MI S OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Manifest Tracking Number:	012912113FLE
Last Updated Date:	20210525
Shipped Date:	20190730
Received Date:	20190820
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CAD008383127
Generator Name:	Tfx Aviation
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	3085 OLD CONEJO ROAD
Generator Mail Street 2:	Not reported
Generator Mail City:	NEWBURY PARK
Generator Mail State:	CA
Generator Mail Zip:	91320
Generator Location Street Number:	Not reported
Generator Location Street 1:	3085 OLD CONEJO ROAD
Generator Location Street 2:	Not reported

TFX AVIATION INC (Continued) **1000283245**

Generator Location City:	NEWBURY PARK
Generator Location Zip:	91320
Generator Location State:	CA
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	NVT330010000
Designated Facility Name:	Us Ecology Nevada, Inc.
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Mail City:	BEATTY
Designated Facility Mail Zip:	89003
Designated Facility Mail State:	NV
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	HWY 95 11 MILES S. OF BEATTY
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	BEATTY
Designated Facility Location Zip:	89003
Designated Facility Location State:	NV
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

State Waste:

Manifest Tracking Number:	012919580FLE
Waste Line Number:	1
State Waste Code Owner:	CA
State Waste Code:	181
State Waste:	Other inorganic solid waste

Transporter:

Manifest Tracking Number:	012919580FLE
Transporter Line Number:	1
Transporter EPA ID:	CAR000163097
Transporter Name:	K-Vac Environmental Services
Manifest Tracking Number:	012919580FLE
Transporter Line Number:	2
Transporter EPA ID:	CAT080012800
Transporter Name:	Haz Mat Trans
Manifest Tracking Number:	012919580FLE
Transporter Line Number:	3
Transporter EPA ID:	CAR000049064
Transporter Name:	E.C.T.I.
Manifest Tracking Number:	012919580FLE
Transporter Line Number:	4
Transporter EPA ID:	CAR000173518
Transporter Name:	Rodrigeuez Trucking
Manifest Tracking Number:	012919580FLE
Transporter Line Number:	5
Transporter EPA ID:	CAR000045963
Transporter Name:	Aro Trucking

TFX AVIATION INC (Continued) **1000283245**

Waste Line:

Manifest Tracking Number:	012919580FLE
Waste Line Number:	1
U.S. DOT Hazardous Indicator:	N
U.S. DOT ID Number:	Not reported
U.S. DOT Description:	Not reported
Non-Hazardous Waste Description:	DEBRIS WITH SLUDGE
Number of Containers:	1
Container Type Code:	DM
Container Type Description:	Metal drums, barrels, kegs
Waste Quantity:	150
Quantity Unit of Measure Code:	P
Quantity Unit of Measure Description:	Pounds
Waste Quantity, in Tons:	0.075
Acute Waste Quantity, in Tons:	0
Non-Acute Waste Quantity, in Tons:	0.075
Waste Quantity, in Kilograms:	68.02725
Acute Waste Quantity, in Kilograms:	0
Non-Acute Waste Quantity, in Kilorgrams:	68.02725
Management Method Code:	H132
Management Method Description:	LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

Click this hyperlink while viewing on your computer to access
14 additional US EManifest: record(s) in the EDR Site Report.

VENTURA CO. BWT:

Name:	TELAIR INTERNATIONAL INC
Address:	3303 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA
Facility ID:	HM 3174
Program:	Not reported

HIST CORTESE:

edr_fname:	TALLEY CORP
edr_fadd1:	3303 OLD CONEJO
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	CORTESE
Facility County Code:	56
Reg By:	LTNKA
Reg Id:	C-89090

TFX AVIATION INC (Continued) **1000283245**

MED WASTE VENTURA:
Name: LEIZEROVICH, IGAL DDS
Address: 3303 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 91320
File Id: FA0020831
Permits: - MEDICAL WASTE SMALL QTY GENERATOR RECORDS

CERS:
Name: TALLEY CORP
Address: 3303 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 862150
CERS ID: T0611100499
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: DTSC - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 1011 N. GRANDVIEW AVE.
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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46 **AMGEN CENTER** **ENVIROSTOR** **S100848270**
SSE **RANCHO CONEJO BLVD & HILLCREST DRIVE** **HIST CORTESE** **N/A**
1/2-1 **THOUSAND OAKS, CA 91361**
0.916 mi.
4839 ft.

Relative:
Lower

Actual:
660 ft.

ENVIROSTOR:
Name: AMGEN CENTER
Address: RANCHO CONEJO BLVD & HILLCREST DRIVE
City,State,Zip: THOUSAND OAKS, CA 91361
Facility ID: 56280107
Status: Refer: RWQCB
Status Date: 04/10/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 4 - Los Angeles
Lead Agency: RWQCB 4 - Los Angeles
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19012

AMGEN CENTER (Continued) **S100848270**

Longitude: -118.9234
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * LIQUIDS WITH PH <= 2 * ORGANIC LIQUIDS WITH METALS * ORGANIC SOLIDS WITH HALOGENS * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * AQUEOUS SOLUTION WITH METALS * AQUEOUS SOLUTION WITH TOTAL ORGANIC RESIDUES > 10 * AQUEOUS SOLUTION WITH TOTAL ORGANIC RESIDUES >= 10 * CONTAMINATED SOIL * DETERGENT & SOAP * OFF-SPECIFICATION, AGED, OR SURPLUS ORGANICS * ACID SOLUTION 2>PH WITH METALS * ACID SOLUTION WITHOUT METALS * ALKALINE SOLUTION WITHOUT METALS * BIOLOGICAL WASTE OTHER THAN SEWAGE SLUDGE * Sludge - Halogenated Compounds * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ALKALINE SOLUTION 2<PH<12.5, WITH METALS * AQUEOUS SOLUTION 2<PH<12.5, WITH REACTIVE ANIONS * OFF-SPECIFICATION, AGED, OR SURPLUS INORGANICS * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS * OTHER INORGANIC SOLID WASTE * OTHER SPENT CATALYST * UNSPECIFIED ORGANIC LIQUID MIXTURE * CHEMICAL TOILET WASTE * LIQUIDS WITH PH <= 2 WITH METALS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: AMGEN CENTER
Alias Type: Alternate Name
Alias Name: AMGEN, INC.
Alias Type: Alternate Name
Alias Name: CITY OF THOUSAND OAKS MUNICIPAL YARD
Alias Type: Alternate Name
Alias Name: SMITH PIPE & SUPPLY CO.
Alias Type: Alternate Name
Alias Name: TAYCO & AIR COLD
Alias Type: Alternate Name
Alias Name: TEXTRON/PTI
Alias Type: Alternate Name
Alias Name: THOUSAND OAKS CITY HALL
Alias Type: Alternate Name
Alias Name: 56280107
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/21/1994
Comments: The Department recived an EIR dated November 1993. The Specific Plan 16 is proposed by Amgen Inc., a biotechnology company. The plan proposes the development of the company on an approximately 100 acre site in the western portion of Thousand Oaks. Smith Pipe & Supply located within the Amgen project area is a Cortese listed site. Also, several sites located within the project area is contaminated with hazardous substances. Due to evidence of onsite release of hazardous substances, the Department recommended a PEA be conducted.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported

AMGEN CENTER (Continued) **S100848270**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST CORTESE:
edr_fname: UNOCAL #4943
edr_fadd1: RANCHO CONEJO BLVD & HILL
City,State,Zip: THOUSAND OAKS, CA 91361
Region: CORTESE
Facility County Code: 56
Reg By: LTNKA
Reg Id: C-88180

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47 **ROCKWELL - NEWBURY PARK** **ENVIROSTOR** **S103645428**
SSE **2427 W. HILLCREST DRIVE** **N/A**
1/2-1 **NEWBURY PARK, CA 91320**
0.984 mi.
5195 ft.

Relative:
Lower

Actual:
651 ft.

ENVIROSTOR:
Name: ROCKWELL - NEWBURY PARK
Address: 2427 W. HILLCREST DRIVE
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 71002504
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 42
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.18690
Longitude: -118.9277
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD062525985
Alias Type: EPA Identification Number
Alias Name: 110002345604
Alias Type: EPA (FRS #)
Alias Name: 71002504
Alias Type: Envirostor ID Number

ROCKWELL - NEWBURY PARK (Continued) **S103645428**

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEWBURY PARK	1025865922	CITY OF THOUSAND OAKS PUBLIC WORKS	1993 RANCHO CONEJO BLVD	91320	RCRA NonGen / NLR, E MANIFEST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 06/07/2024
Date Data Arrived at EDR: 06/25/2024
Date Made Active in Reports: 09/19/2024
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 09/24/2024
Next Scheduled EDR Contact: 01/09/2025
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 06/20/2024
Number of Days to Update: 13

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 06/20/2024
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 06/20/2024
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 06/20/2024
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 06/20/2024
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/15/2024
Date Data Arrived at EDR: 07/17/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 84

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/24/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/24/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/11/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 79

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/22/2024
Date Data Arrived at EDR: 07/22/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/22/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/22/2024
Date Data Arrived at EDR: 07/22/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/22/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/05/2024
Date Data Arrived at EDR: 08/06/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 83

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/06/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/11/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/15/2024
Date Data Arrived at EDR: 03/19/2024
Date Made Active in Reports: 06/17/2024
Number of Days to Update: 90
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 02/13/2024
Date Data Arrived at EDR: 03/05/2024
Date Made Active in Reports: 06/03/2024
Number of Days to Update: 90
Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/04/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/11/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/22/2024
Date Data Arrived at EDR: 07/22/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 79
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/22/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/17/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/10/2024
Number of Days to Update: 85
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2024
Date Data Arrived at EDR: 06/11/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 85
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/11/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 04/04/2024
Date Data Arrived at EDR: 04/05/2024
Date Made Active in Reports: 04/15/2024
Number of Days to Update: 10

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/10/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 08/19/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 51

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/22/2024
Date Data Arrived at EDR: 07/22/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/22/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 03/21/2024
Date Made Active in Reports: 06/12/2024
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

CERS HAZ WASTE: California Environmental Reporting System Hazardous Waste

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/10/2024
Date Data Arrived at EDR: 07/10/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 2

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 08/19/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 51

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 07/29/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/17/2024
Number of Days to Update: 79

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/10/2024
Date Data Arrived at EDR: 07/10/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 2

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/31/2024
Date Data Arrived at EDR: 06/21/2024
Date Made Active in Reports: 09/11/2024
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/18/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 05/28/2024
Date Data Arrived at EDR: 05/29/2024
Date Made Active in Reports: 08/20/2024
Number of Days to Update: 83

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/14/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 06/24/2024
Number of Days to Update: 7

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 07/19/2024
Date Data Arrived at EDR: 07/22/2024
Date Made Active in Reports: 10/08/2024
Number of Days to Update: 78

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 06/20/2024
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 07/31/2024
Date Data Arrived at EDR: 08/12/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 58

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/12/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/10/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/03/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/05/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/10/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA Watch List

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 10/03/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/13/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/11/2024
Date Data Arrived at EDR: 07/11/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 1

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 08/27/2024
Date Data Arrived at EDR: 09/03/2024
Date Made Active in Reports: 09/19/2024
Number of Days to Update: 16

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 07/12/2024
Date Data Arrived at EDR: 07/17/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 11/11/2024
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 05/23/2024
Date Data Arrived at EDR: 07/02/2024
Date Made Active in Reports: 09/26/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/06/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 89

Source: Nuclear Regulatory Commission
Telephone: 301-415-0717
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/27/2023
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 09/18/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2024
Date Data Arrived at EDR: 07/08/2024
Date Made Active in Reports: 09/26/2024
Number of Days to Update: 80

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 05/08/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 14

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 10/02/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 7

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/06/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 1

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/14/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/02/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 50

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/13/2024
Date Data Arrived at EDR: 06/14/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 82

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 8

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023
Date Data Arrived at EDR: 09/13/2023
Date Made Active in Reports: 12/11/2023
Number of Days to Update: 89

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/03/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/23/2024
Date Data Arrived at EDR: 06/28/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/13/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 57

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023
Date Data Arrived at EDR: 04/05/2024
Date Made Active in Reports: 06/06/2024
Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute
Telephone: N/A
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS ECHO FIRE TRAIN: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/10/2017
Number of Days to Update: 63

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: No Update Planned

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 10/13/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories . UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/04/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-564-0394
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA’s UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA’s Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/31/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 79

Source: Environmental Protecton Agency
Telephone: 202-564-0394
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Semi-Annually

E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 07/24/2023
Date Data Arrived at EDR: 04/18/2024
Date Made Active in Reports: 06/06/2024
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 833-501-6826
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS sites included in the Envirostor and GeoTracker databases. Locations of potential sources of per - and polyfluoroalkyl substances (PFAS). This does not mean that PFAS has been produced, used, or discharged at these sites.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 09/03/2024
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/04/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHROME PLATING: Chrome Plating Facilities Listing

This listing represents chrome plating facilities the California State Water Resources Control Board staff identified as possibly being a source of Per- and polyfluoroalkyl substance (PFAS) contamination. Sites and locations were identified by staff with the Division of Water Quality in the California State Water Board. Data was collected from the CA Air Resources Board 2013 and 2018 - Cr VI emission survey, CA Emission Inventory, CA HAZ Waste discharge database and by reviewing storm water permits. Former chrome plating sites are also included that are open site investigation or remediation cases with the Regional Water Quality Control Boards and the Department of Toxic Substances Control.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/04/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/17/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/10/2024
Number of Days to Update: 85

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

CUPA LIV-PLE: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 02/14/2024
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 05/08/2024
Number of Days to Update: 77

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Varies

DRYCLEAN VENTURA: Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 02/08/2024
Number of Days to Update: 23

Source: Ventura County Air Pollution Control District
Telephone: 805-645-1421
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 05/21/2024
Date Data Arrived at EDR: 05/23/2024
Date Made Active in Reports: 08/19/2024
Number of Days to Update: 88

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

DRYCLEAN AMADOR: Amador Air District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Amador Air Quality Management District

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77

Source: Amador Air Quality Management District
Telephone: 209-257-0112
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MOJAVE: Mojave Desert Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 04/15/2024
Date Data Arrived at EDR: 04/17/2024
Date Made Active in Reports: 04/24/2024
Number of Days to Update: 7

Source: Mojave Desert Air Quality Management District
Telephone: 760-245-1661
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN BUTTE: Butte County Air Quality Management DistrictDrycleaner Facility Listing
Butte County Air Quality Management DistrictDrycleaner Facility Listing.

Date of Government Version: 04/25/2023
Date Data Arrived at EDR: 10/18/2023
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 90

Source: Butte County Air Quality Management District
Telephone: 530-332-9400
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN FEATHER RVR: Feather River Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 06/05/2023
Number of Days to Update: 88

Source: Feather River Air Quality Management District
Telephone: 530-634-7659
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN DIEGO: San Diego County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 03/19/2024
Date Data Arrived at EDR: 03/21/2024
Date Made Active in Reports: 04/12/2024
Number of Days to Update: 22

Source: San Diego County Air Pollution Control District
Telephone: 858-586-2616
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/02/2024
Date Data Arrived at EDR: 04/05/2024
Date Made Active in Reports: 04/15/2024
Number of Days to Update: 10

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Annually

DRYCLEAN GRANT: Grant Recipients List
Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 01/26/2024
Date Made Active in Reports: 04/16/2024
Number of Days to Update: 81

Source: California Air Resources Board
Telephone: 916-323-0006
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

DRYCLEAN LAKE: Lake County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Lake County Air Quality Management District,

Date of Government Version: 02/15/2024
Date Data Arrived at EDR: 02/16/2024
Date Made Active in Reports: 05/02/2024
Number of Days to Update: 76

Source: Lake County Air Quality Management District
Telephone: 707-263-7000
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/26/2024
Date Data Arrived at EDR: 02/27/2024
Date Made Active in Reports: 05/15/2024
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Varies

DRYCLEAN MENDOCINO: Mendocino County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 02/26/2024
Date Data Arrived at EDR: 02/28/2024
Date Made Active in Reports: 05/15/2024
Number of Days to Update: 77

Source: Mendocino County Air Quality Management District
Telephone: 707-463-4354
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN EAST KERN: Eastern Kern Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 01/12/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Eastern Kern Air Pollution Control District
Telephone: 661-862-9684
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN IMPERIAL: Imperial County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 04/25/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Imperial County Air Pollution Control District
Telephone: 442-265-1800
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN YOLO-SOLANO: Yolo-Solano Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/05/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 75

Source: Yolo-Solano Air Quality Management District
Telephone: 530-757-3650
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SHASTA: Shasta County Air Quality Management District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 78

Source: Shasta County Air Quality Management District
Telephone: 530-225-5674
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MONTERY BAY: Monterey Bay Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/05/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 75

Source: Monterey Bay Air Quality Management District
Telephone: 831-647-9411
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN LUIS OB: San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 76
Source: San Luis Obispo County Air Pollution Control District
Telephone: 805-781-5756
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN PLACER: Placer County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 05/15/2023
Date Data Arrived at EDR: 05/17/2023
Date Made Active in Reports: 08/14/2023
Number of Days to Update: 89
Source: Placer County Air Quality Management District
Telephone: 530-745-2335
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN JOAQUIN: San Joaquin Valley Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 77
Source: San Joaquin Valley Air Pollution Control District
Telephone: 559-230-6001
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN BAY AREA: Bay Area Air Quality Management District Drycleaner Facility Listing
Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1432
Source: Bay Area Air Quality Management District
Telephone: 415-516-1916
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN CALAVERAS: Calaveras County Environmental Management Agency Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1412
Source: Calaveras County Environmental Management Agency
Telephone: 209-754-6399
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

DRYCLEAN N COAST: North Coast Unified Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016
Date Data Arrived at EDR: 04/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1473
Source: North Coast Unified Air Quality Management District
Telephone: 707-443-3093
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN N SIERRA: Northern Sierra Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 05/07/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1455
Source: Northern Sierra Air Quality Management District
Telephone: 530-274-9350
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SANTA BARB: Santa Barbara County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1475
Source: Santa Barbara County Air Pollution Control District
Telephone: 805-961-8867
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN TEHAMA: Tehama County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1468
Source: Tehama County Air Pollution Control District
Telephone: 530-527-3717
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN GLENN: Glenn County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

Date of Government Version: 01/08/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77
Source: Glenn County Air Pollution Control District
Telephone: 530-934-6500
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN N SONOMA: Norther Sonoma County County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 01/05/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77
Source: Santa Barbara County Air Pollution Control District
Telephone: 707-433-5911
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SACRAMENTO: Sacramento Metropolitan Air Quality Management DistrictDrycleaner Facility Listing
A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77
Source: Sacramento Metropolitan Air Quality Management District
Telephone: 916-874-3958
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 06/11/2024
Date Made Active in Reports: 09/03/2024
Number of Days to Update: 84
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/11/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 07/15/2024
Date Data Arrived at EDR: 07/16/2024
Date Made Active in Reports: 10/08/2024
Number of Days to Update: 84
Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

FIN ASSURANCE 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 07/10/2024
Date Data Arrived at EDR: 07/11/2024
Date Made Active in Reports: 09/27/2024
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

FIN ASSURANCE 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/07/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Varies

ICE: Inspection, Compliance and Enforcement
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/12/2024
Date Data Arrived at EDR: 08/12/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 77

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/12/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/12/2024
Date Data Arrived at EDR: 08/12/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/12/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/02/2024
Date Made Active in Reports: 09/25/2024
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/01/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Quarterly

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/19/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 07/02/2024
Date Made Active in Reports: 09/25/2024
Number of Days to Update: 85

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/03/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Annually

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/04/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 86

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/04/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/22/2024
Date Data Arrived at EDR: 05/29/2024
Date Made Active in Reports: 08/20/2024
Number of Days to Update: 83

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/05/2024
Date Data Arrived at EDR: 08/06/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/06/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 05/28/2024
Date Data Arrived at EDR: 05/29/2024
Date Made Active in Reports: 08/20/2024
Number of Days to Update: 83

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 2
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 06/06/2024
Date Data Arrived at EDR: 06/07/2024
Date Made Active in Reports: 09/03/2024
Number of Days to Update: 88
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Annually

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 09/02/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 09/05/2024
Number of Days to Update: 1
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/04/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/03/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing
In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/03/2024
Date Data Arrived at EDR: 06/04/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 87

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/04/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System
The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/20/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 08/22/2024
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data
The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/10/2024
Date Data Arrived at EDR: 07/10/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 2

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)
Non-Case Information sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)
Other Oil & Gas Projects sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 08/28/2024
Date Data Arrived at EDR: 08/28/2024
Date Made Active in Reports: 08/29/2024
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 12/26/2023
Date Data Arrived at EDR: 12/26/2023
Date Made Active in Reports: 03/19/2024
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 03/01/2024
Date Data Arrived at EDR: 03/19/2024
Date Made Active in Reports: 06/11/2024
Number of Days to Update: 84

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/22/2024
Date Data Arrived at EDR: 07/23/2024
Date Made Active in Reports: 10/10/2024
Number of Days to Update: 79

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 02/05/2024
Date Data Arrived at EDR: 02/08/2024
Date Made Active in Reports: 04/26/2024
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/26/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/11/2024
Date Data Arrived at EDR: 07/16/2024
Date Made Active in Reports: 10/03/2024
Number of Days to Update: 79

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/30/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 10/17/2024
Number of Days to Update: 77

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/30/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 10/17/2024
Number of Days to Update: 77

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 07/26/2024
Date Data Arrived at EDR: 07/29/2024
Date Made Active in Reports: 08/08/2024
Number of Days to Update: 10

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/03/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/02/2024
Date Data Arrived at EDR: 07/08/2024
Date Made Active in Reports: 07/10/2024
Number of Days to Update: 2

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2024
Date Data Arrived at EDR: 07/09/2024
Date Made Active in Reports: 09/27/2024
Number of Days to Update: 80

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/04/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 03/29/2023
Number of Days to Update: 76

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/02/2025
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 07/09/2024
Date Made Active in Reports: 09/27/2024
Number of Days to Update: 80

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/10/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/10/2024
Number of Days to Update: 85

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/10/2024
Number of Days to Update: 85
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/17/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation LA County List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/21/2024
Date Data Arrived at EDR: 07/16/2024
Date Made Active in Reports: 10/07/2024
Number of Days to Update: 83
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/16/2024
Date Data Arrived at EDR: 04/17/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 86
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/18/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/08/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 10/31/2024
Number of Days to Update: 22

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 10/04/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 04/23/2024
Date Data Arrived at EDR: 04/25/2024
Date Made Active in Reports: 06/26/2024
Number of Days to Update: 62

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Orange County
Petroleum and non-petroleum spills.

Date of Government Version: 08/06/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 81

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/28/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/06/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 81

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/28/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/06/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 10/29/2024
Number of Days to Update: 82

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/28/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/22/2024
Date Data Arrived at EDR: 05/23/2024
Date Made Active in Reports: 08/19/2024
Number of Days to Update: 88
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64
Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/11/2024
Date Data Arrived at EDR: 06/12/2024
Date Made Active in Reports: 06/27/2024
Number of Days to Update: 15
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 06/11/2024
Date Data Arrived at EDR: 06/12/2024
Date Made Active in Reports: 06/27/2024
Number of Days to Update: 15
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/16/2023
Number of Days to Update: 85
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/23/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 12/09/2022
Date Made Active in Reports: 03/01/2023
Number of Days to Update: 82
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/23/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 08/07/2024
Number of Days to Update: 6

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/20/2024
Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 10/28/2024
Next Scheduled EDR Contact: 11/11/2024
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2024
Date Data Arrived at EDR: 05/22/2024
Date Made Active in Reports: 05/24/2024
Number of Days to Update: 2

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2023
Date Data Arrived at EDR: 01/31/2024
Date Made Active in Reports: 04/17/2024
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 07/29/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/17/2024
Number of Days to Update: 79
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 07/26/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/17/2024
Number of Days to Update: 79
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing
a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 07/15/2024
Date Data Arrived at EDR: 07/16/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 85
Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/07/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 81

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/05/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 08/27/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/12/2024
Date Data Arrived at EDR: 08/13/2024
Date Made Active in Reports: 10/28/2024
Number of Days to Update: 76

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/13/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: No Update Planned

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

SITE MIT SANTA CRUZ: Site Mitigation Santa Cruz County List
Sites may become contaminated with toxic chemicals through illegal dumping or disposal, from leaking underground storage tanks, or through industrial or commercial activities.The goal of the site mitigation program is to protect the public health and the environment while facilitating completion of contaminated site clean-up projects in a timely manner.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 06/23/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 20

Source: Santa Cruz Environmental Health Services
Telephone: 831-454-2761
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/07/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/30/2024
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 04/12/2024
Date Data Arrived at EDR: 06/05/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 86

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 12/05/2023
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 27

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 07/11/2024
Date Data Arrived at EDR: 07/16/2024
Date Made Active in Reports: 10/03/2024
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/02/2024
Date Data Arrived at EDR: 07/17/2024
Date Made Active in Reports: 07/23/2024
Number of Days to Update: 6

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/18/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/02/2024
Date Data Arrived at EDR: 07/18/2024
Date Made Active in Reports: 07/23/2024
Number of Days to Update: 5
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/28/2024
Date Data Arrived at EDR: 06/04/2024
Date Made Active in Reports: 08/30/2024
Number of Days to Update: 87
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/04/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/20/2024
Date Data Arrived at EDR: 06/27/2024
Date Made Active in Reports: 09/24/2024
Number of Days to Update: 89
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/18/2024
Next Scheduled EDR Contact: 01/06/2025
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/18/2024
Date Data Arrived at EDR: 07/19/2024
Date Made Active in Reports: 10/07/2024
Number of Days to Update: 80
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/05/2024
Date Data Arrived at EDR: 08/06/2024
Date Made Active in Reports: 10/25/2024
Number of Days to Update: 80
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/06/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/25/2024
Next Scheduled EDR Contact: 01/13/2025
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/03/2024
Next Scheduled EDR Contact: 01/20/2025
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

THOUSAND OAKS REVIEW
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

TARGET PROPERTY COORDINATES

Latitude (North):	34.205128 - 34° 12' 18.46''
Longitude (West):	118.932677 - 118° 55' 57.64''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	321935.1
UTM Y (Meters):	3786394.0
Elevation:	666 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	50004455 NEWBURY PARK, CA
Version Date:	2021

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

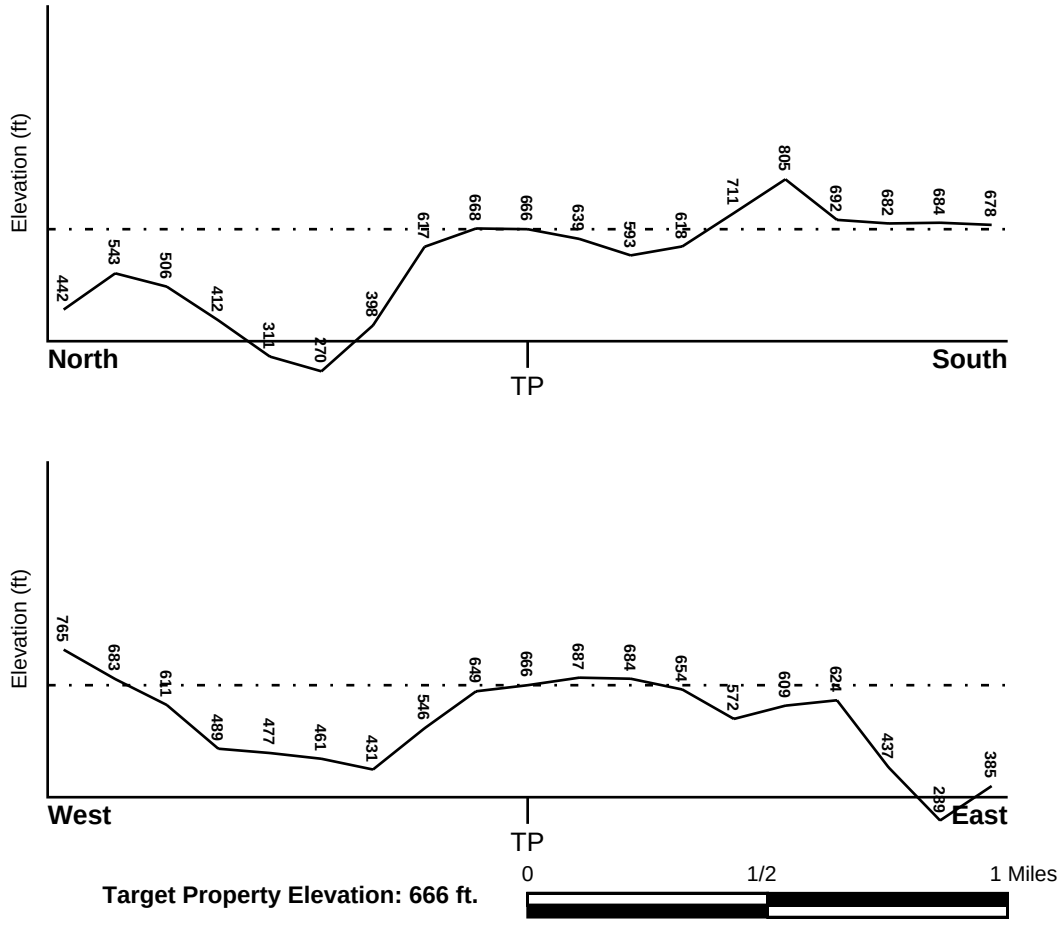
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 666 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06111C0958E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06111C0952E	FEMA FIRM Flood data
06111C0956E	FEMA FIRM Flood data
06111C0954E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NEWBURY PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

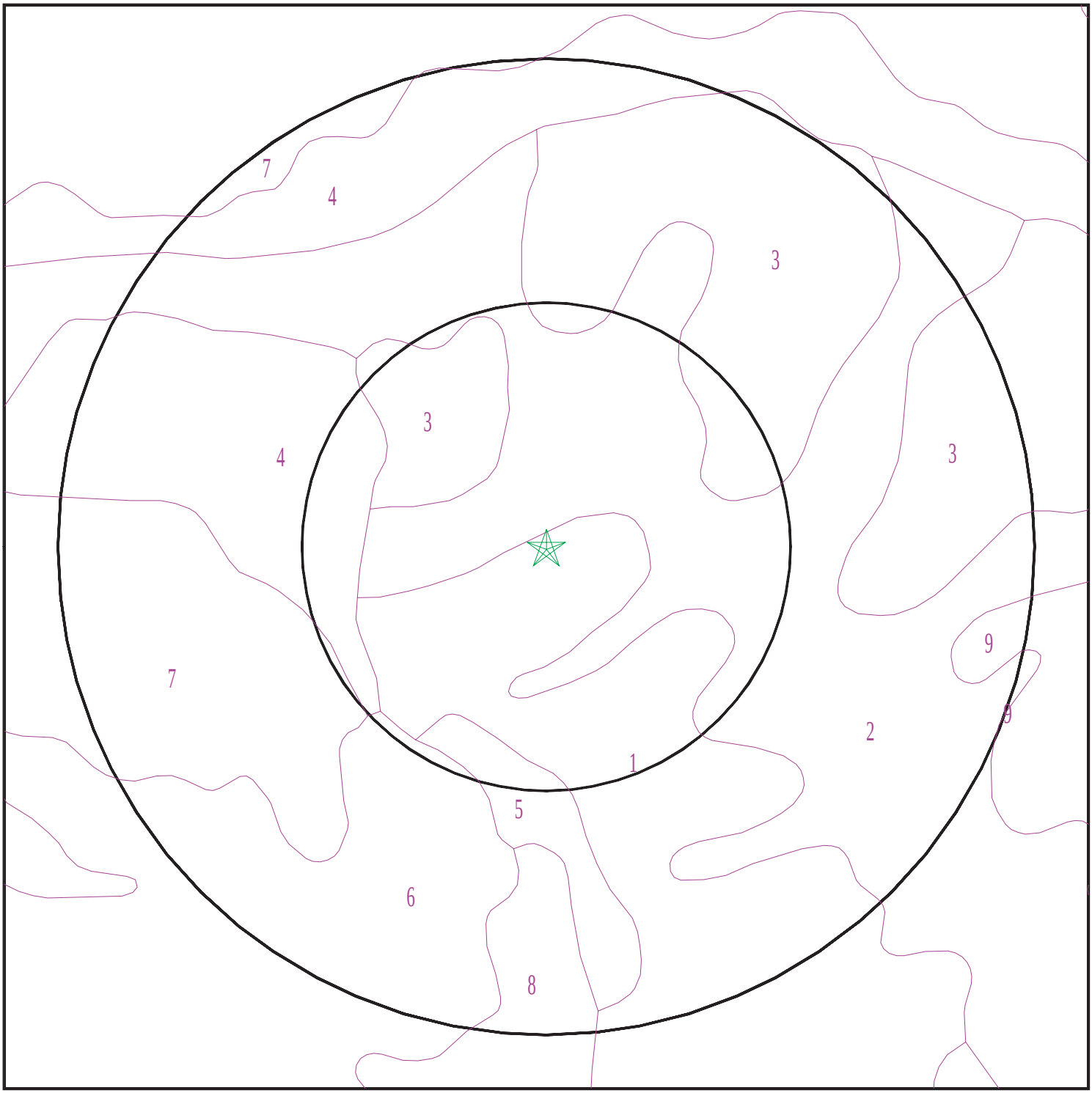
Era:	Cenozoic
System:	Tertiary
Series:	Miocene volcanic rocks
Code:	Tmv *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Volcanic Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7810098.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Thousand Oaks Review	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
LAT/LONG:	34.205128 / 118.932677	INQUIRY #:	7810098.2s
		DATE:	November 01, 2024 12:29 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	59 inches	64 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: LINNE

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	20 inches	48 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: LINNE

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	20 inches	48 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 4

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	44 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	44 inches	48 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 5

Soil Component Name: GILROY

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	9 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	25 inches	29 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 6

Soil Component Name: GILROY

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	9 inches	20 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	20 inches	25 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 7

Soil Component Name: HAMBRIGHT

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	1 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	1 inches	14 inches	very stony clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	14 inches	20 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 8

Soil Component Name: DIABLO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	27 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	27 inches	40 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	40 inches	44 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 9

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	59 inches	64 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000045693	1/8 - 1/4 Mile ESE
A2	CAEDF0000087228	1/8 - 1/4 Mile ESE
3	CAEDF0000107555	1/8 - 1/4 Mile SSE
B4	CAEDF0000007606	1/8 - 1/4 Mile South
B5	CAEDF0000092993	1/4 - 1/2 Mile SSE
B6	CAEDF0000138976	1/4 - 1/2 Mile SSE
C7	CAEDF0000124238	1/4 - 1/2 Mile SSE
C8	CAEDF0000128610	1/4 - 1/2 Mile SSE
C9	CAEDF0000015435	1/4 - 1/2 Mile SSE
C10	CAEDF0000120057	1/4 - 1/2 Mile SSE
D11	CAEDF0000132613	1/4 - 1/2 Mile SE
C12	CAEDF0000037086	1/4 - 1/2 Mile SSE
D13	CAEDF0000007705	1/4 - 1/2 Mile SE
C14	CAEDF0000050748	1/4 - 1/2 Mile SSE
C15	CAEDF0000023695	1/4 - 1/2 Mile SSE
D16	CAEDF0000129132	1/4 - 1/2 Mile SE
C17	CAEDF0000107509	1/4 - 1/2 Mile SSE
C18	CAEDF0000097334	1/4 - 1/2 Mile SSE
C19	CAEDF0000128679	1/4 - 1/2 Mile SSE
20	CAEDF0000105792	1/4 - 1/2 Mile SE
21	CADWR0000028785	1/4 - 1/2 Mile NE
E22	CADWR0000001238	1/2 - 1 Mile SE
E23	CAEDF0000042999	1/2 - 1 Mile SE
E24	CAEDF0000093630	1/2 - 1 Mile SE
E25	CAEDF0000081544	1/2 - 1 Mile SE
26	CADWR0000027583	1/2 - 1 Mile ENE
F27	CAEDF0000131359	1/2 - 1 Mile SE
F28	CAEDF0000023983	1/2 - 1 Mile SE
29	CADWR0000001237	1/2 - 1 Mile South
F30	CAEDF0000107140	1/2 - 1 Mile SE
F31	CAEDF0000075969	1/2 - 1 Mile SE
F32	CAEDF0000138422	1/2 - 1 Mile SE
G33	CAEDF0000022278	1/2 - 1 Mile SE
G34	CAEDF0000116594	1/2 - 1 Mile SE
35	CADWR0000005985	1/2 - 1 Mile SSW
H36	CAEDF0000130305	1/2 - 1 Mile NE
I37	CAEDF0000092509	1/2 - 1 Mile SSE
I38	CAEDF0000123839	1/2 - 1 Mile SSE
I39	CAEDF0000131269	1/2 - 1 Mile SSE
H40	CAEDF0000076847	1/2 - 1 Mile NE
H41	CAEDF0000143137	1/2 - 1 Mile NE
J42	CAEDF0000122152	1/2 - 1 Mile SE
J43	CAEDF0000043435	1/2 - 1 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

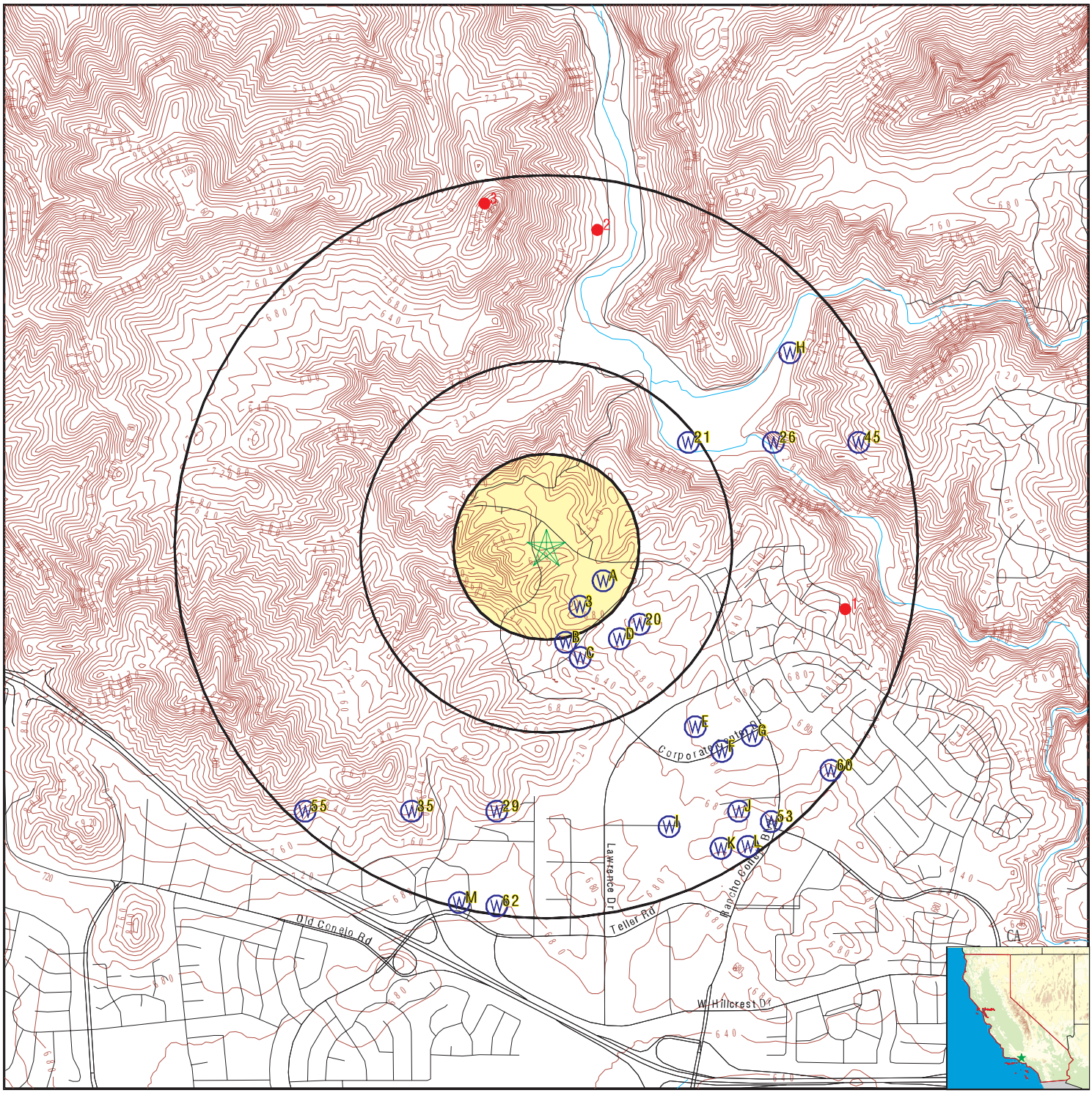
MAP ID	WELL ID	LOCATION FROM TP
J44	CAEDF0000118508	1/2 - 1 Mile SE
45	CADWR0000029977	1/2 - 1 Mile ENE
J46	CAEDF0000057635	1/2 - 1 Mile SE
J47	CAEDF0000099362	1/2 - 1 Mile SE
J48	CAEDF0000002035	1/2 - 1 Mile SE
K49	CAEDF0000001062	1/2 - 1 Mile SSE
K50	CAEDF0000074609	1/2 - 1 Mile SSE
K51	CAEDF0000034816	1/2 - 1 Mile SSE
K52	CAEDF0000062891	1/2 - 1 Mile SSE
53	CAEDF0000114802	1/2 - 1 Mile SE
K54	CAEDF0000090150	1/2 - 1 Mile SSE
55	CADWR0000022741	1/2 - 1 Mile SW
L56	CAEDF0000051586	1/2 - 1 Mile SE
L57	CAEDF0000115647	1/2 - 1 Mile SE
L58	CAEDF0000088544	1/2 - 1 Mile SE
M59	CAEDF0000120764	1/2 - 1 Mile SSW
60	CAEDF0000016402	1/2 - 1 Mile SE
K61	CAEDF0000099363	1/2 - 1 Mile SSE
62	CADWR0000001236	1/2 - 1 Mile South
L63	CAEDF0000113945	1/2 - 1 Mile SSE
M64	CAEDF0000085844	1/2 - 1 Mile SSW
M65	CAEDF0000000392	1/2 - 1 Mile SSW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG17000006307	1/2 - 1 Mile ESE
2	CAOG17000004910	1/2 - 1 Mile North
3	CAOG17000004889	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 7810098.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Thousand Oaks Review	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
		INQUIRY #:	7810098.2s
LAT/LONG:	34.205128 / 118.932677	DATE:	November 01, 2024 12:29 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
ESE
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000045693**

Well ID:	SL204711661-MW-98R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-98R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-98R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-98R		

A2
ESE
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000087228**

Well ID:	SL204711661-MW-54R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-54R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-54R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-54R		

3
SSE
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000107555**

Well ID:	SL204711661-MW-24R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-24R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-24R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-24R		

B4
South
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000007606**

Well ID:	SL204711661-MW-18AR	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18AR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-18AR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-18AR		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B5
SSE **CA WELLS** **CAEDF0000092993**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-PA-MW-13DR	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-13DR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-13DR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-13DR		

B6
SSE **CA WELLS** **CAEDF0000138976**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-PA-MW-13SR	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-13SR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-13SR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-13SR		

C7
SSE **CA WELLS** **CAEDF0000124238**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-MW-7R-R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7R-R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-7R-R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-7R-R		

C8
SSE **CA WELLS** **CAEDF0000128610**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-PA-MW-7D	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-7D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-7D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-7D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C9
SSE **CA WELLS** **CAEDF0000015435**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-PA-MW-3D	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-3D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-3D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-3D		

C10
SSE **CA WELLS** **CAEDF0000120057**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-PA-MW-3S	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-3S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-3S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-3S		

D11
SE **CA WELLS** **CAEDF0000132613**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-MW-38BR	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-38BR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-38BR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-38BR		

C12
SSE **CA WELLS** **CAEDF0000037086**
1/4 - 1/2 Mile
Lower

Well ID:	SL204711661-PA-MW-12D	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-12D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-12D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-12D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D13
SE
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000007705**

Well ID:	SL204711661-MW-14BR	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14BR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-14BR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-14BR		

C14
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000050748**

Well ID:	SL204711661-PA-MW-13S	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-13S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-13S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-13S		

C15
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000023695**

Well ID:	SL204711661-PA-MW-6D	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-6D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-6D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-6D		

D16
SE
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000129132**

Well ID:	SL204711661-MW-14AR	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14AR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-14AR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-14AR		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C17
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000107509**

Well ID:	SL204711661-PA-MW-8DR	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-8DR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-8DR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-8DR		

C18
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000097334**

Well ID:	SL204711661-PA-MW-8SR	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-8SR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-8SR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-8SR		

C19
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000128679**

Well ID:	SL204711661-PA-MW-11S	Well Type:	MONITORING
Source:	EDF	Other Name:	PA-MW-11S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=PA-MW-11S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=PA-MW-11S		

20
SE
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000105792**

Well ID:	SL204711661-MW-15R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204711661&assigned_name=MW-15R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204711661&assigned_name=MW-15R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

21
NE
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000028785**

Well ID:	02N20W36Q002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	02N20W36Q002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=02N20W36Q002S&store_num=		
GeoTracker Data:	Not Reported		

E22
SE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000001238**

Well ID:	01N20W01K001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01N20W01K001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01N20W01K001S&store_num=		
GeoTracker Data:	Not Reported		

E23
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000042999**

Well ID:	SL204141496-MW-103C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-103C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-103C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-103C		

E24
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000093630**

Well ID:	SL204141496-MW-103B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-103B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-103B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-103B		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E25
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000081544**

Well ID:	SL204141496-MW-103A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-103A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-103A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-103A		

26
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000027583**

Well ID:	02N20W36R001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	02N20W36R001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=02N20W36R001S&store_num=		
GeoTracker Data:	Not Reported		

F27
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000131359**

Well ID:	SL204141496-D-34	Well Type:	MONITORING
Source:	EDF	Other Name:	D-34
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-34&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-34		

F28
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000023983**

Well ID:	SL204141496-D-35	Well Type:	MONITORING
Source:	EDF	Other Name:	D-35
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-35&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-35		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

29
South
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000001237**

Well ID:	01N20W01N001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01N20W01N001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01N20W01N001S&store_num=		
GeoTracker Data:	Not Reported		

F30
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000107140**

Well ID:	SL204141496-MW-100A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-100A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-100A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-100A		

F31
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000075969**

Well ID:	SL204141496-MW-100C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-100C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-100C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-100C		

F32
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000138422**

Well ID:	SL204141496-MW-100B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-100B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-100B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-100B		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

G33
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000022278**

Well ID:	SL204141496-D-36	Well Type:	MONITORING
Source:	EDF	Other Name:	D-36
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-36&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-36		

G34
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000116594**

Well ID:	SL204141496-D-37	Well Type:	MONITORING
Source:	EDF	Other Name:	D-37
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-37&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-37		

35
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000005985**

Well ID:	01N20W02R001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01N20W02R001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01N20W02R001S&store_num=		
GeoTracker Data:	Not Reported		

H36
NE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000130305**

Well ID:	T0611130305-SC-3	Well Type:	MONITORING
Source:	EDF	Other Name:	SC-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0611130305&assigned_name=SC-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0611130305&assigned_name=SC-3		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

I37
SSE **CA WELLS** **CAEDF0000092509**
1/2 - 1 Mile
Higher

Well ID:	SL204141496-MW-101B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-101B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-101B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-101B		

I38
SSE **CA WELLS** **CAEDF0000123839**
1/2 - 1 Mile
Higher

Well ID:	SL204141496-MW-101C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-101C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-101C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-101C		

I39
SSE **CA WELLS** **CAEDF0000131269**
1/2 - 1 Mile
Higher

Well ID:	SL204141496-MW-101A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-101A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-101A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-101A		

H40
NE **CA WELLS** **CAEDF0000076847**
1/2 - 1 Mile
Lower

Well ID:	T0611130305-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0611130305&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0611130305&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

H41
NE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000143137**

Well ID:	T0611130305-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0611130305&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0611130305&assigned_name=MW-1		

J42
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000122152**

Well ID:	SL204141496-D-33	Well Type:	MONITORING
Source:	EDF	Other Name:	D-33
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-33&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-33		

J43
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000043435**

Well ID:	SL204141496-D-32	Well Type:	MONITORING
Source:	EDF	Other Name:	D-32
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-32&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-32		

J44
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000118508**

Well ID:	SL204141496-MW-16B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-16B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-16B		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

45
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000029977**

Well ID:	02N19W31N00?S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	02N19W31N00?S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=02N19W31N00?S&store_num=		
GeoTracker Data:	Not Reported		

J46
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000057635**

Well ID:	SL204141496-MW-16C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-16C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-16C		

J47
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000099362**

Well ID:	SL204141496-MW-16A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-16A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-16A		

J48
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000002035**

Well ID:	SL204141496-D-5	Well Type:	MONITORING
Source:	EDF	Other Name:	D-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-5		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K49
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000001062**

Well ID:	SL204141496-MW-102A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-102A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-102A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-102A		

K50
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000074609**

Well ID:	SL204141496-MW-102C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-102C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-102C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-102C		

K51
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000034816**

Well ID:	SL204141496-MW-102B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-102B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-102B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-102B		

K52
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000062891**

Well ID:	SL204141496-D-31	Well Type:	MONITORING
Source:	EDF	Other Name:	D-31
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-31&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-31		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

53
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000114802**

Well ID:	SL204141496-D-6	Well Type:	MONITORING
Source:	EDF	Other Name:	D-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-6		

K54
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000090150**

Well ID:	SL204141496-D-28	Well Type:	MONITORING
Source:	EDF	Other Name:	D-28
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-28&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-28		

55
SW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000022741**

Well ID:	01N20W02Q001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01N20W02Q001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01N20W02Q001S&store_num=		
GeoTracker Data:	Not Reported		

L56
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000051586**

Well ID:	SL204141496-MW-18B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-18B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-18B		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L57
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000115647**

Well ID:	SL204141496-MW-18A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-18A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-18A		

L58
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000088544**

Well ID:	SL204141496-MW-18C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-18C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-18C		

M59
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000120764**

Well ID:	T0611186575-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0611186575&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0611186575&assigned_name=MW-9		

60
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000016402**

Well ID:	SL204141496-MW-105	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-105
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=MW-105&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=MW-105		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K61
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000099363**

Well ID:	SL204141496-D-29	Well Type:	MONITORING
Source:	EDF	Other Name:	D-29
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-29&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-29		

62
South
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000001236**

Well ID:	01N20W12D002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01N20W12D002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01N20W12D002S&store_num=		
GeoTracker Data:	Not Reported		

L63
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000113945**

Well ID:	SL204141496-D-30	Well Type:	MONITORING
Source:	EDF	Other Name:	D-30
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204141496&assigned_name=D-30&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204141496&assigned_name=D-30		

M64
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000085844**

Well ID:	T0611100536-GW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	GW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0611100536&assigned_name=GW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0611100536&assigned_name=GW-15		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database	EDR ID Number
CA WELLS	**CAEDF0000000392**

M65
SSW
1/2 - 1 Mile
Higher

Well ID:	T0611186575-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0611186575&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0611186575&assigned_name=MW-8		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
ESE **OIL_GAS** **CAOG17000006307**
1/2 - 1 Mile

OIL_GAS:

API #:	0411105561	Well #:	1
Well Type:	Dry Hole	Well Status:	Plugged
Lease Name:	Janss-Community	Well Design:	Janss-Community 1
Operator ID:	M6925		
Operator Name:	Mobil Oil Exploration & Production North America, Inc.		
Field Name:	Any Field	Area Name:	Any Area
Place:	Thousand Oaks	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		
Well Record Request URL:	https://filerequest.conservation.ca.gov/WellRecord?api=11105561		

2
North **OIL_GAS** **CAOG17000004910**
1/2 - 1 Mile

OIL_GAS:

API #:	0411105694	Well #:	1
Well Type:	Dry Hole	Well Status:	Plugged
Lease Name:	Janss	Well Design:	Janss 1
Operator ID:	A4500	Operator Name:	Arco Oil and Gas Co.
Field Name:	Any Field	Area Name:	Any Area
Place:	Thousand Oaks	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		
Well Record Request URL:	https://filerequest.conservation.ca.gov/WellRecord?api=11105694		

3
North **OIL_GAS** **CAOG17000004889**
1/2 - 1 Mile

OIL_GAS:

API #:	0411105699	Well #:	1
Well Type:	Dry Hole	Well Status:	Plugged
Lease Name:	Well No.	Well Design:	Well No. 1
Operator ID:	C5640	Operator Name:	Chevron U.S.A. Inc.
Field Name:	Any Field	Area Name:	Any Area
Place:	Thousand Oaks	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		
Well Record Request URL:	https://filerequest.conservation.ca.gov/WellRecord?api=11105699		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
91320	221	11

Federal EPA Radon Zone for VENTURA County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 91320

Number of sites tested: 7

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.871 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

Geothermal Wells Listing
Department of Conservation
Telephone: 916-445-9686
Geothermal well means a well constructed to extract or return water to the ground after it has been used for heating or cooling purposes. Geothermal wells in California (except for wells on federal leases which are administered by the Bureau of Land Management) are permitted, drilled, operated, and permanently sealed and closed (plugged and abandoned) under requirements and procedures administered by the Geothermal Section of the Department of Conservations Geologic Energy Management Division (CalGEM, formerly DOGGR).

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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TERRAX

Environmental Consulting and Contracting

PHASE I ENVIRONMENTAL SITE ASSESSMENT

1691- 2000 Rancho Conejo Boulevard, Conejo Center Drive,
Thousand Oaks, California 91320

PREPARED FOR:
Thousand Oaks Master, LLC
1990 S. Bundy Drive, Suite 500
Los Angeles, CA 90025

PREPARED BY:
TERRAX Environmental, Inc.
16541 Gothard Street, Suite 111
Huntington Beach, California 92647

Report Date: January 22, 2020

TERRAX
Environmental Engineering and Consulting

January 22, 2020
Project Number**:** P-14334

Mr. Adrian Taghdiri
Thousand Oaks Master, LLC
1990 S. Bundy Drive, Suite 500
Los Angeles, CA 90025

RE: Phase I Environmental Site Assessment Report, 1691- 2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320

Dear Mr. Taghdiri:

Terrax Environmental (Terrax) is pleased to provide the results of this Phase I Environmental Site Assessment (ESA) report for the abovementioned address (the "subject property").

This assessment was performed in general conformance with the scope and limitations as detailed in the American Society for Testing and Materials (ASTM) E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

We appreciate the opportunity to provide services to Thousand Oaks Master, LLC, Inc. If you have any questions concerning this report, please contact the undersigned at (714) 717-1037.

Respectfully,

Andrew Brack, PG
Principal

EXECUTIVE SUMMARY

Terrax Environmental, Inc. (Terrax) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of American Society for Testing and Materials (ASTM) Standard Practice E1527-13, the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312), and set forth by Shapell Properties, Inc. (Shapell) for the property located at 1691- 2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320 (the "subject property"). This Phase I ESA report is designed to provide Thousand Oaks Master, LLC with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located in a mixed-use, rural, commercial-industrial-open space area of Thousand Oaks, California. Please refer to the table below for further description of the subject property.

Parcel Number(s):	667-0-340-030, 667-0-340-045, 667-0-340-055, 667-0-340-065, 667-0-340-075, 667-0-340-085, 667-0-340-095, 667-0-340-105, 667-0-340-125, 667-0-340-135, 667-0-340-145, 667-0-340-155, 667-0-340-185, 667-0-340-195
Subject Property Address(es):	1691, 1711, 1721, 2000 Rancho Conejo Boulevard, Thousand Oaks, California 91320
Additional/Historic Addresses:	Conejo Center Drive, Thousand Oaks, California 91320
Nature of Use:	Open Space, Undeveloped Land, Industrial
Tenants:	None; Unoccupied
Year Built:	N/A; Vacant Land
Building Size:	N/A; Undeveloped Land

The subject property is comprised of 14 contiguous undulating, undeveloped parcels of land. The 14 parcels of land total 51.33 acres of semi-graded land, covered with native vegetation (grasses, forbs, shrubs) in the Conejo Canyons Open Space area. The subject property is located within an area that is zoned for industrial use according to the Thousand Oaks General Plan. In addition, the subject property has some utility fixtures onsite, including a pad-mounted transformer, cable coaxial pull boxes, along with some solid waste debris (concrete, stucco, tires, household goods). The subject property parcels are irregular-shaped parcels of land. Access to the subject property

is available along the eastern and western property boundaries, via Conejo Center Drive; and, along the northern and eastern property boundaries, via Rancho Conejo Boulevard.

According to available historical information, the subject property first appears as early as 1900 through 1985 as undulating undeveloped land (grass, soils, shrubs), as part of the Rancho Conejo cattle and horse ranch (MGM Ranch). The subject property topography varies from gentle to steeply sloping, with a dry creek and unpaved jeep trails.

By 1994 the subject property was partially graded with partly undeveloped parcels of land within the Rancho Conejo Industrial Park development. The subject property at this time abuts the Rancho Conejo Boulevard and Conejo Center Drive right-of-ways, and adjacent industrial and municipal buildings. As of August 2020, the subject property is primarily graded and/or undeveloped, undulating land covered with shrubs, grasses, and some solid waste debris (construction materials, abandoned equipment). Sixteen (16) state-of-the-art buildings are proposed for future development at the subject property by Thousand Oaks Master, LLC. The buildings will provide high-end space to a variety of businesses, ranging from research and development to Fortune 500 businesses.

The Baxalta US, Inc./Baxter Healthcare Hyland/Baxter Healthcare Corp (Takeda Pharmaceuticals) site, addressed as 1700 Rancho Conejo Boulevard, is adjacent and located to the north-northeast of the subject property. This facility is considered to be cross to up-gradient in terms of hydrogeology. This facility is an active large quantity generator of hazardous wastes, reporting large quantity generation activities between 1996 and 2018, including other alkaline solutions, aqueous solutions, asbestos-containing wastes, inorganics, metal dust, oxygenated solvents, waste oil and mixed oil, oil-containing wastes, latex wastes, pharmaceutical wastes, laboratory wastes, heavy metals, carbon tetrachloride and other halogenated solvents, organic solids, and empty containers as of October 2018. Based on the presumed groundwater flow direction (generally north) groundwater impacts are not expected to migrate to the subject property. However, the types of wastes generated at this facility, specifically volatile chemicals, potentially may present a significant vapor intrusion environmental concern to the subject property.

Beginning in the early 1960s the adjacent property (formerly 1515 Rancho Conejo Boulevard), to the southeast of the subject property, was formerly owned and occupied by Northrop Grumman Systems Corporation (NGSC). NGSC operated manufacturing aircraft subassemblies into the 1980s at this property. The former NGSC property was named “The Newbury Park Site,” and soil investigation, groundwater monitoring, and subsequent remediation activities

were initiated by NGSC on a voluntary basis in the 1980s, and continued following the sale and commercial redevelopment of The Newbury Park Site (NPS) by others. The NGSC was divided into three areas where former NGSC operations had impacted groundwater significantly:

1) the Paraplast area that is located in the western portion of the NGSC;
2) the East Manufacturing Building area (and Northern Area) that is located in the north-central portion of the NGSC; and
3) the former FTA that is located in the south-central portion of the Site between the two southernmost on-site buildings.

The Paraplast area is located within 550 feet of the subject property. Site investigation activities identified VOCs, primarily TCE, as the primary contaminant of concern in soil and groundwater at the former Paraplast Area. A full-scale ISCO remediation action included installation of 31 injection wells and 12 dual-nested monitoring wells in Zone A between November 2008 and May 2009. Potassium permanganate was injected into each of the injection wells in the Paraplast Area in May and June 2009 and two subsequent injection events were performed in 2010. In June 2011, approximately 1,100 pounds of potassium permanganate (2-percent solution) was injected into monitoring wells PA-MW-1, PA-MW-3S, PA-MW-4S, PA-MW-9S, PA-MW-9D, PA-MW-10S, PA-MW-10D and PPIRZ-6. As a result of an observed continual VOC rebounding condition (specifically TCE) following ISCO remedial activity, Northrop elected to remove the overlying unsaturated soils in the vicinity of monitoring wells MW-4S and MW-9S using a 3-foot diameter auger for environmental pattern drilling to a depth of approximately 60 feet bgs. The final excavation footprint was irregular in shape with the dimensions measured at approximately 24 to 27 feet wide by 30 to 35 feet long by approximately 60 feet deep. Confirmation sample results indicated that near surface samples had non-detectable concentrations of VOCs, with the exception of sample SS-3 and SS-5 with a maximum concentration of TCE at 9.6 micrograms per kilogram (ug/Kg).

Historical USTs, sumps/clarifiers, and sumps/tanks were previously located at the former Five Tank Area. The former FTA included four 1,500-gallon USTs containing chemical product including 1,1,1-trichloroethane (1,1,1-TCA), methylene chloride, 2-butanone (MEK), and toluene, and one 3,000-gallon UST used to store waste solvent. A soil vapor extraction (SVE) system was operated in the Five Tank Area from May 1994 through November 1996. The SVE system included 135 multi-completion wells and 213 pneumatic fracture points. Groundwater monitoring (in 2004 and 2005) indicated the presence of a thin layer of light non-aqueous phase liquid (LNAPL) in Zone A Well MW-11 in the Five Tank Area. Analytical results of the LNAPL indicated that it was composed primarily of light lubricating oil and approximately 12-percent

chlorinated solvent mixture. A two phase extraction (TPE) pilot test was performed in the Five Tank Area in 2008 with the off-gas being treated using a refrigeration/ condensation off-gas treatment unit. full scale TPE remediation activities began in late 2009 and are on-going. The TPE Remediation system was expanded in 2013 and 2014 with the addition of more wells and the relocation of the system. The Los Angeles RWQCB approved a supplementary soil, soil vapor and groundwater investigation work plan prepared by Equipose dated December 31, 2019. Equipose reported that based on discussion with the Los Angeles Regional Board during a meeting on December 10, 2019, further investigation of soil vapor impacts was recommended to evaluate the protection of human health from potential soil vapor impacts in the subsurface.

Information provided in geotracker reports for the NGSC site indicate the former presence of one UST, one settling sump/clarifier/ and one spill sump/tank east of the former East Manufacturing Building. Sampling of the shallow groundwater wells east of the former Manufacturing Building indicated the presence of VOCs.

An enhanced bioremediation pilot test (also referred to as IRZ) was initially conducted within deeper groundwater (Zone C) of the North Area to address elevated VOC (primarily TCE) concentrations. The initial IRZ pilot test was conducted between October 2001 and April 2002. Based on pilot test results, the injection well network was expanded and the IRZ implementation was continued in 2005/2006. Subsequent groundwater monitoring data indicated a reduction in the magnitude and areal extent of the VOC concentrations in groundwater which led to revising the remediation approach to a monitored natural attenuation approach. The WDR was closed in 2009.

To control VOCs in groundwater, a groundwater extraction system was installed and began operation in mid-1992. Groundwater was extracted from wells EW-1, EW-2, and EW-3. Well EW-1 was located to capture groundwater and “dry” a former spring in the Paraplast area; EW-2 was located to capture groundwater at the Five Tank Area; and EW-3 was located to capture groundwater at the East Manufacturing Building area. To evaluate current potential subject property groundwater conditions, contaminant data for a number of groundwater wells as reported in a monitoring report dated March 5, 2019, were selected for review. Groundwater wells selected were located in hydrological Zones A, C and D. The selected groundwater wells included four groundwater monitoring wells installed along the southern subject property boundary (MW-18AR, MW-24R, MW54R and MW98R; and one groundwater well located between the subject property and north of the five tank area. One selected groundwater well was located onsite (MW-100) and one groundwater well was located off site at the Takeda Pharmaceutical facility (MW-101). To evaluate current potential subject property groundwater

conditions, contaminant data for a number of groundwater wells as reported in a monitoring report dated March 5, 2019, were selected for review. Groundwater wells selected were located in hydrological Zones A, C and D. The selected groundwater wells included four groundwater monitoring wells installed along the southern subject property boundary (MW-18AR, MW-24R, MW54R and MW98R; and one groundwater well located between the subject property and north of the five tank area. One selected groundwater well was located onsite (MW-100) and one groundwater well was located off site at the Takeda Pharmaceutical facility (MW-101).

The most recent groundwater monitoring data indicates that VOC impacts to groundwater exist at the northern Northrop site boundary, given the groundwater flow direction and depth of groundwater; these impacts may potentially migrate off site above respective MCLs. Insufficient data exists along the subject properties southern site boundary to evaluate if vapor impacts migrate to the subject property from the NGSC site. The release of VOCs at the NGSC site, recorded groundwater impacts, the inferred groundwater flow direction and depth to groundwater present a potential significant vapor intrusion environmental concern to the subject property.

FINDINGS

A *Recognized Environmental Condition (REC)* refers to the presence or likely presence of any hazardous substance or petroleum product on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term REC includes hazardous substances and petroleum products even under conditions that might be in compliance with laws. The term is not intended to include "de minimis" conditions that do not present a threat to human health and/or the environment and that would not be subject to an enforcement action if brought to the attention of appropriate governmental agencies. The following was identified during the course of this assessment:

Terrax identified the following RECs during the course of this assessment:

- The Baxalta US, Inc./Baxter Healthcare Hyland/Baxter Healthcare Corp (Takeda Pharmaceuticals) site, addressed as 1700 Rancho Conejo Boulevard, is adjacent and located to the north-northeast of the subject property. This facility is considered to be cross to up-gradient in terms of hydrogeology. This facility is an active large quantity generator of hazardous wastes, reporting large quantity generation activities between 1996 and 2018, including other alkaline solutions, aqueous solutions, asbestos-containing

wastes, inorganics, metal dust, oxygenated solvents, waste oil and mixed oil, oil-containing wastes, latex wastes, pharmaceutical wastes, laboratory wastes, heavy metals, carbon tetrachloride and other halogenated solvents, organic solids, and empty containers as of October 2018. This facility has a permitted 13,020 gallon capacity AST(s). This NPDES/CIWQS facility is permitted as a type that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping. Based on the presumed groundwater flow direction (generally north) groundwater impacts are not expected to migrate to the subject property. However, the types of wastes generated at this facility, specifically volatile chemicals, potentially may present a significant vapor intrusion environmental concern to the subject property.

- The Northrop Ventura Division/Northrop Corp/Northrop Grumman Corp. site, addressed as 1515 Rancho Conejo Boulevard, is adjacent and located approximately to the east-southeast of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. In early 1985, the Northrop Corporation identified several leaking underground storage tanks at its facility. Northrop Corporation is conducting remediation of the site under RWQCB lead. The site was referred to the RWQCB for oversight on August 31, 1995. As a LUST, the former Five Tank Area (FTA) included five (5) USTs: four (4) 1,500 gallon USTs that contained 1,1,1-trichloroethane (1,1,1-TCA), methyl ethyl ketone (MEK), methylene chloride (MC), and toluene, respectively, and one 3,000 gallon waste UST. The five (5) USTs were removed in 1985. Case Closure as issued for the USTs only on October 3, 1996. As a CPS-SLIC site (ID# 0252), this facility is regarded as "Open – Remediation" status for the ongoing investigation activities that include groundwater monitoring and vapor extraction

  Based on a review of the LA RWQCB Geotracker investigation records, and VCEHD records, this facility is a historical industrial property (formerly 100 acres) under active investigation. The most recent groundwater monitoring data indicates that VOC impacts to groundwater exist at the northern Northrop site boundary, given the groundwater flow direction and depth of groundwater; these impacts may potentially migrate off site above respective CA maximum contaminant levels for drinking water. Insufficient data exists along the subject properties southern site boundary to evaluate if vapor impacts migrate to the subject property from the NGSC site. The release of volatile organic compounds at the NGSC site, recorded groundwater impacts, the inferred groundwater flow direction;

and depth to groundwater, present a potential significant vapor intrusion environmental concern to the subject property.

A *Controlled Recognized Environmental Condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Terrax did not identify any CRECs during the course of this assessment.

A *Historical Recognized Environmental Condition (HREC)* refers to an environmental condition which would have been considered a REC in the past, but which is no longer considered a REC based on subsequent assessment or regulatory closure. The following was identified during the course of this assessment:

- Terrax did not identify any HRECs during the course of this assessment.

An *Environmental Issue* refers to environmental concerns identified by Terrax, which do not qualify as RECs; however, require discussion. The following was identified during the course of this assessment:

- Terrax did not identify any Environmental Issues during the course of this assessment.

CONCLUSIONS, OPINIONS, AND RECOMMENDATIONS

Terrax has performed a Phase I Environmental Site Assessment for the property located at 1691-2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320 (“Subject Property”) in conformance with the scope and limitations of ASTM Practice E1527-13. Any exceptions to or deletions from this practice are described in Section 1.5 of this report.

This assessment has revealed evidence of RECs, CRECs, HRECs, or Environmental Issues identified in connection with the subject property.

- Terrax recommends that a Phase II ESA be performed at the subject property in order to confirm or deny the presence soil vapor and/or groundwater impacts as a result of historic adjacent property operations.

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1.0 INTRODUCTION

Terrax Environmental, Inc. (Terrax) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of American Society for Testing and Materials (ASTM) Standard Practice E1527-13 and the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at 1691- 2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320 (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

The purpose of this Phase I ESA is to identify existing or potential Recognized Environmental Conditions (RECs) as defined by ASTM Standard E-1527-13, affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require cleanup, remedial action, or other response with respect to hazardous substances or petroleum products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances.

The information contained in this Phase I ESA Report will be used by the Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout, or seller financing; 2) evaluate the subject property's overall development potential, the associated market value, and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout, or seller financing of the subject property. This Phase I ESA was performed to permit the Report User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "*Landowner Liability Protections*," or "*LLPs*"). ASTM Standard E-1527-13 constitutes "*All Appropriate Inquiry* into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

1.2 Scope of Work

The scope of work for this Phase I ESA is in general accordance with the requirements of ASTM Standard E 1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Terrax contacted local agencies, such as environmental health departments, fire departments, and building departments in order to determine any current and/or former hazardous substances usage, storage, and/or releases of hazardous substances on the subject property. Additionally, Terrax researched available records for information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater at the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater at the property.

If requested by the Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paints (LBPs), mold, and/or radon.

1.3 Limitations

Terrax warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting a Phase I ESA of a property for the purpose of identifying RECs. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Terrax believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Terrax cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the

scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted. This practice does not address requirements of any State or local laws or of any Federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBPs, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, these are considered non-ASTM issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

1.4 User Reliance

Thousand Oaks Master, LLC. engaged Terrax to perform this assessment in accordance with an agreement governing the nature, scope, and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of Thousand Oaks Master, LLC. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Terrax granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Terrax, its officers, employees, vendors, successors, or assigns. Any such unauthorized user shall be responsible to protect, indemnify, and hold Terrax, the Client, and their respective officers, employees, vendors, successors, and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees), and costs attributable to such use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13. Specific limitations and exceptions to this Phase I ESA are more specifically set forth below:

- Interviews with the past owners, operators, and occupants were not reasonably ascertainable and thus constitute a data gap;
- Terrax was not able to adequately document the subject property prior to 1900, and in certain subsequent years, which constitutes a data gap;
- Due to the size of the subject property (approximately 51.33 acres), Terrax performed a reconnaissance of the subject property utilizing the field techniques of traversing the property and walking the property boundaries in an attempt to provide an overlapping field of view. Due to the size of the property and the dense vegetation present (post grading regrowth), and steep terrain on site, isolated areas of the property were not accessible for direct observation during the Terrax's site reconnaissance; and,
- Terrax contacted various regulatory agencies in order to request information pertaining to any current and/or historic hazardous material usage, storage, and releases associated with the subject property; some of the agencies contacted including the City of Thousand Oaks Building Division had not responded to Terrax as of the date of this report.

The Client has requested the report despite the above-listed limitations; however, none of the limiting conditions or data gaps listed above are considered critical or likely to change the conclusions of the report at this time.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property is located in a mixed-use commercial-industrial-undeveloped area of Thousand Oaks, California. Please refer to the table below for further description of the subject property.

Parcel Number:	667-0-340-030, 667-0-340-045, 667-0-340-055, 667-0-340-065, 667-0-340-075, 667-0-340-085, 667-0-340-095, 667-0-340-105, 667-0-340-125, 667-0-340-135, 667-0-340-145, 667-0-340-155, 667-0-340-185, 667-0-340-195
Subject Property Address:	1691- 2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320
Additional/Historic Addresses:	1711 and 1721 Rancho Conejo Boulevard, Thousand Oaks, California 91320
Nature of Use:	Undeveloped land, vacant land, open space
Tenants:	N/A; currently unoccupied
Year Built:	N/A; building structures not currently present

Building Size:	N/A

The subject property is comprised of 14 contiguous undulating, undeveloped parcels of land. The 14 parcels of land total 51.33 acres of semi-graded land, covered with native vegetation (grasses, forbs, shrubs) in the Conejo Canyons Open Space area. The subject property is located within an area that is zoned for industrial use according to the Thousand Oaks General Plan. In addition, the subject property has some utility fixtures onsite, including a pad-mounted transformer, cable coaxial pull boxes, along with some solid waste debris (concrete, stucco, tires, household goods). The subject property parcels are irregular-shaped parcels of land. Access to the subject property is available along the eastern and western property boundaries, via Conejo Center Drive; and, along the northern and eastern property boundaries, via Rancho Conejo Boulevard.

According to the Ventura County Assessor's Office, the subject property has the following parcel numbers: *Assessor's Parcel Numbers (APN): 667-0-340-030, 667-0-340-045, 667-0-340-055, 667-0-340-065, 667-0-340-075, 667-0-340-085, 667-0-340-095, 667-0-340-105, 667-0-340-125, 667-0-340-135, 667-0-340-145, 667-0-340-155,667-0-340-185, and 667-0-340-195; Map #'s 140MR 6, 5MR29, Tract 482303,* City of Thousand Oaks. Copies of the reviewed Ventura County Assessor's Office records are included in Appendix B of this report. Please refer to Figure 1: Site Location Map; Figure 2: Topographic Map; Figure 3: Site Plan; and Appendix A: Photographic Documentation for the location and site characteristics of the subject property.

2.2 Current Property Use

The subject property is located in the City of Thousand Oaks/Historic Rancho Conejo area, and proposed Rancho Conejo Industrial Park development. The site is currently unimproved with mostly soils, shrubs, and some utility fixtures. Access to the subject property is available via easements adjoining Rancho Conejo Boulevard to the north and south, and Conejo Center Drive to the east and west. The subject property is currently unoccupied. The subject property is zoned "Industrial," an industrial use area, according to the General Land Use Map for the City of Thousand Oaks.

Sixteen (16) state-of-the-art buildings are proposed for future development at the subject property by Thousand Oaks Master, LLC. The buildings will provide high-end space to a variety of businesses, ranging from research and development to Fortune 500 businesses.

2.3 Current Use of Adjoining Properties

The subject property is located in an area that is currently used for mixed uses including both commercial and industrial use (adjacent to the east), municipal use (City of TO Public Works, adjacent to the west), and for open space (hiking trails, etc.). During the site reconnaissance, Terrax observed the following land uses on the properties adjoining the subject property:

Immediately Surrounding Properties

North:	The Conejo Canyon open space area includes densely vegetated steeply sloping terrain and public access trails and vacant, undeveloped land to the north. Rancho Conejo Boulevard, and an industrial facility occupied by Takeda Pharmaceuticals (1700 Rancho Conejo Boulevard) lies to the northeast.
East:	Conejo Center Drive, followed by six commercial-industrial properties: Amazon DPS3 (2405 Conejo Spectrum Street), Rogers Bathroom Remodeling (2455 Conejo Spectrum Street), River Supply Co. (2535 Conejo Spectrum Street), Barefoot Dreams (2585 Conejo Spectrum Street), Amazon Delivery Station (2535 Conejo Spectrum Street), and unoccupied building (2615 Conejo Spectrum Street) lie to the east and southeast.
South:	Conejo Center Drive, followed by Conejo Vista Business Center (4630 Conejo Center Drive) to the south-southeast, and undeveloped, undulating land/open space land lie to the south-southwest.
West:	To the west of Conejo Center Drive and undeveloped, undulating land/open space land lie two municipal facilities: The City of Thousand Oaks Household Hazardous Waste Facility (2010 Conejo Center Drive), and the City of Thousand Oaks Municipal Services Center (1993 Rancho Conejo Boulevard).

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Newbury Park, California Quadrangle* 7.5-Minute Series topographic map was reviewed for this Phase I ESA. This map was published by the USGS in 1951, and photo-revised in 1967. According to the contour lines on the topographic map, ground surface elevation ranges from 644 to 699 feet above mean sea level AMSL. The contour lines in the area of the subject property indicate the overall region ranges from gently to steeply undulating land, generally sloping to the west-northwest. The subject property is depicted as undeveloped land; and Rancho Conejo Boulevard and Conejo Center Drive do not appear in the topographic map. Please refer to Figure 2: Topographic Map for additional information.

2.4.2 Geology/Soils

The subject property is situated within the Pacific Border physiographic province of the State of California. Information concerning the geology of the subject property was obtained from the USGS Ground Water Atlas of the United States, California region (1995). The subject property is located within the Pacific Border physiographic province, which is characterized by steep rolling hills and mountains and consists of severely folded, faulted, and commonly metamorphosed marine and continental sediments.

Based on information obtained from the USDA Natural Resources Conservation Service Web Soil Survey online database, Ventura County Area, California, the subject property is mapped as three different soil types:

1) To the north, *San Benito clay loam, 50 to 75 percent slopes (ScG)*. The *San Benito clay loam* series consists of shallow, well drained soils that formed from residuum weathered from calcareous shale. These soils are Hydrologic group 'C.' These soils are *clay loam* from 0 to 45 inches below ground surface (bgs), and *weathered bedrock* from 45 to 79 inches bgs;

2) To the center-east, *San Benito clay loam, 15 to 30 percent slopes, eroded (ScE2)*. The *San Benito clay loam* series consists of shallow, well drained soils that formed from residuum weathered from calcareous shale. These soils are Hydrologic group 'C.' These soils are *clay loam* from 0 to 60 inches bgs, and *weathered bedrock* from 60 to 79 inches bgs; and,

3) To the west-southwest, *Gilroy loam, 15 to 50 percent slopes, very rocky (GvF)*. The *Gilroy loam* series consists of shallow, well drained soils that formed from residuum weathered from igneous rock. These soils are Hydrologic group 'C.' These soils are *loam* from 0 to 5 inches bgs, *clay loam* from 5 to 9 inches bgs, *gravelly clay loam* from 9 to 20 inches bgs, and *bedrock* from 20 to 30 inches bgs.

According to information obtained from the San Diego Regional Water Quality Control Board (RWQCB) *Geotracker* online database, former environmental site investigations completed at the adjacent property (1515 Rancho Conejo Boulevard), the subject property is underlain by Quaternary-age alluvium that ranges in thickness from 15 feet to approximately 150 feet and consist of unconsolidated sand, silt, and clay. Underlying the alluvium, and exposed in the nearby hills, is the middle Miocene-age Conejo Volcanics. These volcanics have predominantly been mapped as basaltic and andesitic flows. Subunits include sedimentary-like rocks of volcanic origin (conglomerates and volcanic ash), dikes, and sills. Based on the adjacent site boring logs, the adjacent site is underlain by artificial fill, alluvium, and volcanic rock of varying thickness.

According to California's Groundwater Bulletin 118, produced by the California Department of Water Resources (DWR), the subject property belongs to the Conejo Valley Groundwater Basin of the South Coast Hydrologic Region (4-10). This groundwater basin underlies Conejo Valley in southern Ventura County. The primary water-bearing units in the basin are Quaternary alluvium and the Modelo, Topanga, and Conejo Formations. The basin is bounded by surface drainage divides. Ground surface elevation ranges from 644 to 669 feet AMSL and surface waters are drained westward by Conejo Creek.

Recharge to the basin is provided by percolation of rainfall to the valley floor, percolation of surface water from Conejo Creek and its tributaries, and irrigation return.

2.4.3 Hydrology/Hydrogeology

According to information obtained from the San Diego Regional Water Quality Control Board (RWQCB) *Geotracker* online database, former groundwater monitoring completed at the adjacent property (1515 Rancho Conejo Boulevard), reported in March 5, 2020, indicate that the approximate depth to first groundwater in the vicinity of the subject property is generally anticipated to be encountered at approximately 45 feet below ground surface (bgs).

Four hydrogeologic zones (A-D) have been identified beneath the adjacent Site to the south. The upper two zones (A and B) consist predominantly of fine-grained alluvium and are differentiated from one another by depth and differences in groundwater potentiometric surface level. The third zone (C) is composed predominantly of coarse-grained sand and gravel and is generally logged as a volcanic conglomerate. Groundwater potentiometric levels in this conglomeratic zone are different from those measured in both of the upper alluvial zones. The fourth zone (D) is the basaltic volcanic rock of the Conejo Volcanics, found as bedrock throughout the area. Groundwater is present in the volcanic rock, and the potentiometric levels are similar to those in the conglomeratic zone above.

Groundwater monitoring conducted at the adjacent property, reported by Equipoise Corporation in a Second Semester 2019 Groundwater monitoring report dated March 5, 2020 states groundwater flow directions as follows:

Shallow Groundwater (Zone A)
Zone A well groundwater elevations when contoured together, indicate that groundwater flow direction in Zone A was generally depicted toward the north/northwest, with the exception of the southeasterly area of the Site where groundwater appeared to flow to the east-southeast.

Groundwater Zone B, C and D
Groundwater flow in Zone B is generally to the southwest, flow in Zone C is generally to the northwest and north-northwest, and flow in Zone D is generally to the north, with the exception of the southeast corner of the Site where groundwater appears to flow to the west-northwest.

A public water system operated by the California American Water Company serves the subject property vicinity. According to the 2019 Water Quality Report, the sources of public water for the City of Thousand Oaks are treated surface water purchased from the Calleguas Municipal Water District. The Calleguas Municipal Water District is an authorized wholesaler of treated surface water received from the Metropolitan Water District of Southern California's (MWDSC) Jensen and Weymouth water treatment plants. The sources of the raw surface water are the Sacramento and Colorado Rivers. These waters are conveyed to Southern California via the California Aqueduct (also known as the State Water Project) and the Colorado River Aqueduct.

No ground water extraction wells are reported to be onsite at the subject property, nor were any water wells observed during the site reconnaissance. A groundwater monitoring well MW-100 is located on the subject property (Figure 3), monitoring results are discussed later in the report.

2.4.4 Flood Zone Information

Terrax performed a review of the Federal Emergency Management Agency's (FEMA's) Flood Insurance Rate Map (FIRM). According to Panel 958 of 1,275 Number 06111C-0958E (dated January 20, 2010) the subject property is located within Zone X, areas determined to be outside of 0.2% annual chance floodplain. A copy of the reviewed flood map is included in Appendix B of this report.

3.0 HISTORICAL INFORMATION

Terrax obtained historical use information about the subject property from a variety of sources. A chronological listing of the reported historical data is summarized in the table below.

Historical Use Information

Period/Date	Source	Description/Use
1900 to 1959	Historic research, aerial photographs, topographic maps, and local City historical sources	Undeveloped, undulating land (grass, soils, shrubs), with a small ravine and dry creek/ranch land, open space. Part of the MGM ranch.
1967 to 1985	Historic research, aerial photographs, topographic maps, and local City historical sources	Undeveloped, undulating land, with a small ravine and dry creek, with nearby industrial developments /undeveloped land, open space.
1993 to 2003	Historic research, topographic maps, and aerial photographs, city directories, local, state, and federal agency records, public records, regulatory database	Undeveloped, undulating land, partially graded within a subdivision/graded vacant land, open space
2004 to Present	Aerial photographs, building records, city directories, local, state, and federal agency records, public records, regulatory database, and topographic maps	Undeveloped, undulating land, partially graded within a subdivision, abutting Conejo Center Drive and Rancho Conejo Boulevard/graded vacant land, open space

3.1 Aerial Photographs

Terrax reviewed available aerial photographs for the subject property and surrounding areas for visible indications of previous uses for the subject property and adjacent properties. A summary of our findings are presented in the table below. Copies of select aerial photographs are included in Appendix B of this report.

Summary of Aerial Photographs Reviewed

Period/Date	Subject Property Description	Adjacent Property Description
1938, 1947, 1953, 1959	The subject property appears to be undeveloped, undulating land/ranch land (grass, soils shrubs) with a dry creek and ravine.	**North:** Undeveloped, undulating land and Hill Creek Canyon. **South:** Undeveloped, undulating land, and ranch land. **East:** Undeveloped, undulating land, and ranch land. **West:** Undeveloped, undulating land and Hill Creek Canyon.
1967, 1978, 1985	The subject property appears to be undeveloped, undulating land, with a dry creek, ravine, and some unpaved trails.	**North:** Undeveloped, undulating land and Hill Creek Canyon. **South:** Undeveloped, undulating land. **East:** Undeveloped, undulating land, followed by several industrial buildings. **West:** Undeveloped, undulating land and Hill Creek Canyon.
1994,	The subject property appears to be both undeveloped, undulating land, with some graded areas on the northern and western portions of the property.	**North:** Undeveloped, undulating land and Hill Creek Canyon to the north; Rancho Conejo Boulevard to the north-northeast, followed by an industrial building and parking. **South:** Undeveloped, undulating land. **East:** Undeveloped, undulating land, followed by several industrial buildings. **West:** Undeveloped, undulating land and Hill Creek Canyon; and a municipal facility (buildings, parking lots).
2005	The subject property appears to be both undeveloped, undulating land, with some graded areas and unpaved trails/jeep trails.	**North:** Undeveloped, undulating land and Hill Creek Canyon to the north; Rancho Conejo Boulevard to the north-northeast, followed by an industrial building and parking. **South:** Conejo Center Drive, followed by undeveloped, undulating land. **East:** Undeveloped, undulating land, followed by Conejo Spectrum Street, undeveloped land and several industrial buildings. **West:** Undeveloped, undulating land and Hill Creek Canyon; and Conejo Center Drive, a municipal facility (buildings, parking lots).
2005, 2009, 2012	The subject property appears to be both undeveloped, undulating land, with some graded areas and unpaved	**North:** Undeveloped, undulating land and Hill Creek Canyon to the north; Rancho Conejo Boulevard to the north-northeast, followed by an industrial building and parking.

	trails/jeep trails.	**South:** Conejo Center Drive, followed by undeveloped, undulating land. **East:** Undeveloped, undulating land, followed by Conejo Spectrum Street, undeveloped land and several industrial buildings. **West:** Undeveloped, undulating land and Hill Creek Canyon; and Conejo Center Drive, a municipal facility (buildings, parking lots).
2016	The subject property appears to be both undeveloped, undulating land, with some graded areas and unpaved trails/jeep trails.	**North:** Undeveloped, undulating land and Hill Creek Canyon to the north; Rancho Conejo Boulevard to the north-northeast, followed by an industrial building and parking. **South:** Conejo Center Drive, followed by undeveloped, undulating land, and two industrial buildings. **East:** Undeveloped, undulating land, followed by Conejo Spectrum Street, undeveloped land and several industrial buildings. **West:** Undeveloped, undulating land and Hill Creek Canyon; and Conejo Center Drive, two municipal facilities (buildings, parking lots).

3.2 Fire Insurance Maps

Terrax reviewed available fire insurance map coverage for the subject property and adjacent properties to investigate environmentally sensitive listings. Sanborn Maps were unavailable for the subject property. A copy of the EDR Certified Sanborn® Map Report is included in Appendix B of this report.

3.3 City Directories

Terrax reviewed available city directories for the subject property and adjacent/nearby properties to investigate environmentally sensitive listings. A summary of our findings is presented in the sections below. Copies of select city directories are included in Appendix B of this report.

City Directory Search for the Subject Property

1691, 1711, 1721, 2000 Rancho Conejo Boulevard

Year(s)	City Directory Listing
1926-1953	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1957	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1961	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1964-1965	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1968	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1970-1971	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1975-1976	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1980	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1985-1986	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1993-1994	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1996	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
1999-2000	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
2002	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
2004	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
2009	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
2014	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)
2017	Address Not Listed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard)

City Directory Search for the Adjacent Properties

The following adjacent properties below were recognized as environmentally sensitive tenants:

1700 and 1993 Rancho Conejo Boulevard (Balboa Avenue); 2010 and 2700 Conejo Center Drive; 2405 and 2615 Conejo Spectrum Street (adjacent to the east, north, west and south)

Year	City Directory Listing
1926-1953	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1957	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1961	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1964-1965	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993

	Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1968	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1970-1971	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1975-1976	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1980	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1985-1986	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1993-1994	Multiple commercial tenants, building: Baxter Healthcare, Macco Constructors, Kinteic Systems, Inc., Southland Industries, Murray Brothers Drywall (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1996	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
1999-2000	Turner Construction Company, Baxter Expansion Project (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
2002	Address Not Listed (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address

	Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
2004	Baxter Healthcare Corp, Baxter Biotech (1700 Rancho Conejo Boulevard); City of Thousand Oaks (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
2009	Baxter Healthcare Corp, Baxter Bio Science, Hagmeyer North America (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
2014	Baxter Healthcare Corp, Baxter Bio Science (1700 Rancho Conejo Boulevard); Address Not Listed (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)
2017	Baxter Healthcare Corp, Baxter Bio Science (1700 Rancho Conejo Boulevard); City of Thousand Oaks (1993 Rancho Conejo Boulevard); Address Not Listed (2010 Conejo Center Drive); Address Not Listed (2700 Conejo Center Drive); Address Not Listed (2405 Conejo Spectrum Street); Address Not Listed (2615 Conejo Spectrum Street)

The city directory listings above *if* in **bold print,** represent environmentally sensitive tenants, and based on the close proximity and/or inferred direction of groundwater flow, these city directory listings pose a significant environmental threat to the subject property at this time.

3.4 Topographic Maps

Terrax reviewed available topographic maps for the subject property and surrounding areas for visible indications of previous uses for the subject property and adjacent properties. A summary of our findings are presented in the table below. Copies of select topographic maps are included in Appendix B of this report.

Summary of Topographical Maps Reviewed

Period/ Date	Subject Property Description	Adjacent Property Description
1900, 1903, 1921	The subject property appears to be undeveloped undulating land with no visible structures.	**North:** Undeveloped, undulating land, followed by Hill Creek Canyon. **South:** Undeveloped, undulating land. **East:** Undeveloped, undulating land, followed by an unpaved road. **West:** Undeveloped, undulating land, followed by Hill Creek Canyon.
1943, 1947, 1950, 1951	The subject property appears to be undeveloped undulating land with no visible structures.	**North:** Undeveloped, undulating land, followed by Hill Creek Canyon. **South:** Undeveloped, undulating land. **East:** Undeveloped, undulating land. **West:** Undeveloped, undulating land, followed by Hill Creek Canyon.
1967	The subject property appears to be undeveloped undulating land with no visible structures.	**North:** Undeveloped, undulating land, and an unpaved road, followed by Hill Creek Canyon. **South:** Undeveloped, undulating land. **East:** Undeveloped, undulating land, followed by an industrial facility including several buildings. **West:** Undeveloped, undulating land, followed by Hill Creek Canyon.
2012	The subject property is depicted as undulating land with no visible structures.	**North:** Rancho Conejo Boulevard, undeveloped, undulating land, an access road, and an unpaved trail, followed by Hill Creek Canyon. **South:** Conejo Center Drive, and undeveloped, undulating land. **East:** Undulating land depicted without structures, followed by Conejo Spectrum Street. **West:** Undeveloped, undulating land, followed by Hill Creek Canyon

4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

Terrax contacted various regulatory agencies in order to determine any current and/or historic hazardous materials usage, storage, and/or releases of hazardous substances on the subject property. Additionally, Terrax researched available information on the presence of AULs from these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or

limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include ICs and/or ECs, are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater at the subject property. Copies of select regulatory agency records are included in Appendix B of this report.

Agency Type	Agency Name	Summary of Correspondence
Federal	USEPA	According to online records, the subject property *is not* identified in USEPA databases, including the Enforcement and Compliance History Online (ECHO), Facility Registry Service (FRS), Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report (RCRAInfo), Toxics Release Inventory (TRI), and Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
State	California Department of Toxic Substances Control (DTSC)	Records *were not* on-file for the subject property addressed (1691, 1711, 1721, 2000 Rancho Conejo Boulevard, Conejo Center Drive) under the DTSC's Envirostor and Hazardous Waste Tracking System (HWTS) database.
State	Los Angeles - California State Water Resources Control Board, Regional Water Quality Control Board (RWQCB),	According to a records search of the Geotracker online database, subject property address listings *were not* reported for 1691, 1711, 1721, 2000 Rancho Conejo Boulevard, Conejo Center Drive. Previous environmental site investigation and cleanup activities were reported for the adjacent properties, which are summarized in Section 4.2.3.
State	California Department of Oil, Gas, and Geothermal Resources (DOGGR)	Terrax searched DOGGR's online Well Finder database and no oil and/or natural gas wells are reported to be located at the subject property or on the adjacent properties.
Air Quality Department	Ventura County Air Pollution Control District	The subject property addresses (1691, 1711, 1721, 2000 Rancho Conejo Boulevard, Conejo Center Drive) are not listed as having business(es) registered under the VCAPCD's Facility Info System online database. The subject property was not issued Notices To Comply

Agency Type	Agency Name	Summary of Correspondence
		(NTCs), Notices of Violation (NOVs), or Permits to Operate (PTO).
Building Department	City of Thousand Oaks Community Development Department – Building Division	Terrax completed a public records request for building records with the City of Thousand Oaks Community Development Department (TOCDD), for the following subject property addresses/parcels APN #667-0-340-030, 667-0-340-045, 667-0-340-055, 667-0-340-065, 667-0-340-075, 667-0-340-085, 667-0-340-095, 667-0-340-105, 667-0-340-125, 667-0-340-135, 667-0-340-145, 667-0-340-155, 667-0-340-185, and 667-0-340-195 (1691, 1711, 1721, 2000 Rancho Conejo Boulevard, Conejo Center Drive). As of the date of this report, the TOCDD has not responded to the request.
Health Department	Ventura County Resource Management Agency (VCRMA) – Certified Unified Program Agency (CUPA) Environmental Health Division (VCEHD)	The subject property addresses *are not* listed as having business(es) registered under the VCEHD's Online Records database. Terrax searched for records pertaining to ASTs, USTs, solid waste, individual sewage disposal systems, Hazardous Materials Program permitting, and Hazardous Materials Release Reports for addresses 1691, 1711, 1721, 2000 Rancho Conejo Boulevard, Conejo Center Drive. Terrax did not identify records associated with the subject property addresses.
Fire Department	Ventura County Fire Department (VCFD)	According to the VCFD, no files are available for the subject property. Terrax requested records for address 4646-1691- 2000 Rancho Conejo Boulevard, Conejo Center Drive.
Planning Department	City of Thousand Oaks Planning Division	According to the City of Thousand Oaks General Plan: Land Use and Circulation Elements, subject property is zoned "Industrial," for industrial building development. The M-1 Zones are established to provide areas for the development of planned manufacturing, technology, and life science uses.

4.2 Mapped Environmental Records Search

Terrax obtained a Radius Report prepared by Environmental Data Resources, Inc. (EDR) for the subject property. The Federal, State, and local agency environmental records contained in the EDR report are compiled from publicly available sources and the locations of the listed sites are plotted utilizing a geographic information system, which geocodes the site addresses. Using the

ASTM definition of migration, Terrax considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed in the EDR report, which includes solid, liquid, and vapor. A copy of the EDR report is included in Appendix C of this report.

4.2.1 Regulatory Database Summary

The following table provides a summary of the EDR report findings.

Environmental Regulatory Listing	Number Of Sites:			Any Sites Of Concern?
	<1/8 Mile Away	1/8-1/4 Mile Away	>1/4 Mile Away	
National Priorities List (NPL)	0	0	0	NA
Federal Delisted NPL	0	0	0	NA

Environmental Regulatory Listing	Number Of Sites:			Any Sites Of Concern?
	<1/8 Mile Away	1/8-1/4 Mile Away	>1/4 Mile Away	
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) List	0	0	0	NA
CERCLIS No Further Remedial Action Planned (NFRAP)	0	0	0	NA
Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS) Facilities	0	0	**1**	**NO**
RCRA Non-CORRACTS Treatment, Storage and Disposal (TSD) Facilities	0	0	0	NA
U.S. RCRA Conditionally Exempt Small/Small/Large Quantity Generators (CESQG/SQG/LQG)	**4**	**2**	0	**YES**

Federal Institutional Control/Engineering Control (IC/EC) Registry	0	0	0	NA
Emergency Response Notification System (ERNS)	0	0	0	NA
Environmental Regulatory Listing	**Number Of Sites: Any Sites Of Concern?**			**Any Sites Of Concern?**
	<1/8 Mile Away	**1/8-1/4 Mile Away**	**>1/4 Mile Away**	
State- and Tribal- Equivalent NPL	0	0	0	NA
State- and Tribal- Equivalent CERCLIS	0	**1**	**11**	**YES**
State and Tribal Landfill and/or Solid Waste Disposal Site Lists	0	0	0	NA
Environmental Regulatory Listing	**Number Of Sites:**			**Any Sites Of Concern?**
	<1/8 Mile Away	**1/8-1/4 Mile Away**	**>1/4 Mile Away**	
State and Tribal Leaking Storage Tank Lists	0	0	**3**	**YES**
State and Tribal Registered Storage Tank Lists	**2**	**2**	0	**NO**
State Spills, Leaks, and Investigations Sites	0	0	**4**	**YES**
State and Tribal Voluntary Cleanup Sites	0	0	0	NA
State and Tribal Brownfields Sites	0	0	0	NA

Local Brownfield Lists	0	0	0	NA
Local Lists of Landfill/Solid Waste Disposal Sites	0	0	0	NA
Local Lists of Hazardous Waste/Contaminated Sites	**5**	**2**	0	**NO**
Local Lists of Registered Storage Tanks	**1**	**2**	0	**NO**
Local Land Records	0	0	0	NA
Records of Emergency Release Reports	0	0	0	NA
Other Ascertainable Records	**3**	**1**	**5**	**YES**
Environmental Regulatory Listing	**Number Of Sites:**			**Any Sites Of Concern?**
	<1/8 Mile Away	**1/8-1/4 Mile Away**	**>1/4 Mile Away**	
EDR High Risk Historical Records	0	0	0	NO
EDR Recovered Government Archives	0	0	0	NO

NA = Not Applicable

4.2.2 Subject Property Listings

Subject property listings likely to impact the subject property were not listed in the EDR report.

4.2.3 Adjacent Property Listings

The following adjacent properties were listed in the EDR report and are further discussed below:

- The Toaks HHW Facility (City of Thousand Oaks) site, addressed as 2010 Conejo Center Drive, is surrounded to the north, west and south of the subject property. This facility is considered to be down to up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a CERS HAZ WASTE, VENTURA CO. BWT, and CERS site (EPA ID# CAD981571466; #10468351). This facility is a small quantity generator of hazardous wastes and household hazardous wastes types collection and transfer. Hazardous wastes are transferred off-site from this facility. The permit (#FA0033156) for this facility to operate as a hazardous wastes collection and transfer facility is open, and was issued by the Ventura County Environmental Health Division (VCDEH). This facility received violations for records keeping and facility housekeeping during routine inspections in 2015 and 2017. The wastes are generally collected in containers and hauled off-site by an environmental transport company. Based on the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- The City of Thousand Oaks Misc (City Services Facility) site, addressed as 1993 Rancho Conejo Boulevard, is surrounded to the north, east and south of the subject property. This facility is considered to be down and up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA-SQG, UST, FINDS, ECHO, AST, CERS HAZ WASTE, CERS TANKS, HAZNET, CERS, HWTS, and RCRA NonGen / NLR site (EPA ID# CA0000134908, CAL000330453, CAT000624247; #'s 10333498, 110002613967). This facility is a small quantity generator of hazardous wastes, a permitted underground storage tank (UST) site, and an aboveground (AST) permitted storage facility. On-site USTs are used to fuel City service vehicles for Thousand Oaks municipal. The wastes generated at this facility since 1994 are household hazardous wastes, waste oil and mixed oil, and other organic solids. These wastes are transferred off-site from this facility. The UST permit; and the permit for this facility to operate as a hazardous wastes collection and transfer facility is open, and was issued by the VCDEH. The wastes are generally collected in containers and hauled off-site by an environmental transport company. Based on the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- The Golden State FC, LLC (DPS3)/Amazon COM Services site, addressed as 2405 Conejo Spectrum Street, is adjacent and located to the east of the subject property. This facility is considered to be cross-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA-SQG, CERS HAZ WASTE, VENTURA CO. BWT,

NPDES, CIWQS, and CERS site (EPA ID# CAR000287201; FA0037715). As of August 2018, this facility is an active small quantity generator location of hazardous wastes, including dichlorobenzne, heavy metals, aqueous and alkaline solutions, and methyl ethyl ketone. The wastes generated at this facility are transferred off-site from this facility under manifest. The hazardous wastes generator permit for this facility was issued by the VCDEH. The wastes are generally collected in containers and hauled off-site by an environmental transport company. During 2018, this facility was issued an NPDES permit for the operations at the existing industrial building, in order to monitor wastes streams impacting stormwater. The NPDES/CIWQS permit is listed as active, and violations were reported for this facility for recordkeeping errors. Based on the presumed groundwater flow direction (generally north), and the regulatory oversight of this facility as a local governmental agency, this facility is not expected to present a significant environmental concern to the subject property.

- The Nicotine River (Thousand Oaks, CA) site, addressed as 2435 Conejo Spectrum Street, is adjacent and located to the east and south of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a RCRA-LQG, CERS HAZ WASTE, VENTURA CO. BWT, and CERS site (EPA ID# CAR000286898; #'s 10775980, FA0037569). This facility is an active large quantity generator location of hazardous wastes, including other organic solids, and nicotine and salts as of August 2018. This is a permitted facility with reported record keeping violations during 2019. The wastes generated at this facility are transferred off-site from this facility under manifest. The hazardous wastes generator permit for this facility was issued by the VCDEH. The wastes are generally collected in containers and hauled off-site by an environmental transport company. Despite the presumed groundwater flow direction (generally north) and the assumed regional depth to groundwater (approximately 45 feet bgs), the types of wastes generated at this facility (nicotine and salts) are not expected to present a significant environmental concern to the subject property.

- The Baxalta US, Inc./Baxter Healthcare Hyland/Baxter Healthcare Corp (Takeda Pharmaceuticals) site, addressed as 1700 Rancho Conejo Boulevard, is adjacent and located to the north-northeast of the subject property. This facility is considered to be cross to up-gradient in terms of hydrogeology. This facility was listed in the EDR report as a AST, HAZNET, MED WASTE VENTURA, NPDES, CIWQS, CERS, HWTS, ENVIROSTOR, CERS HAZ WASTE, CERS TANKS, VENTURA CO. BWT, CERS, WDS, and RCRA-LQG site (EPA ID# CAR000010207, CAR000010207; #'s 10151705,

FA0005744). This facility is an active large quantity generator of hazardous wastes, reporting large quantity generation activities between 1996 and 2018, including other alkaline solutions, aqueous solutions, asbestos-containing wastes, inorganics, metal dust, oxygenated solvents, waste oil and mixed oil, oil-containing wastes, latex wastes, pharmaceutical wastes, laboratory wastes, heavy metals, carbon tetrachloride and other halogenated solvents, organic solids, and empty containers as of October 2018. This is a permitted facility reported violations during 2005, 2007, 2008, 2014, 2017, and 2019. The wastes generated at this facility are transferred off-site from this facility under manifest. The hazardous wastes generator permit for this facility was issued by the VCDEH. This facility has a permitted 13,020 gallon capacity AST. This NPDES/CIWQS facility is permitted as a type that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping. As an ENVIROSTOR site (ID# 71003447), this facility has been issued a "Tiered Permit" to generate hazardous wastes, and oversight was referred to the RWQCB and VCEHD. Based on the presumed groundwater flow direction (generally north) groundwater impacts are not expected to migrate to the subject property. However, the types of wastes generated at this facility, specifically volatile chemicals, potentially may present a significant vapor intrusion environmental concern to the subject property.

- The former Northrop Ventura Division/Northrop Corp/Northrop Grumman Corp (NGSC) site, addressed as 1515 Rancho Conejo Boulevard, is adjacent and located approximately to the east-southeast of the subject property. The Site encompassed approximately 100 acres and is an open case with the Los Angeles RWQCB, case number 0252; global ID SL204711661.

  This facility is considered to be up-gradient in terms of hydrogeology. This facility was listed in the EDR report as an CA BOND EXP. PLAN, EMI, ENVIROSTOR, LUST, CPS-SLIC, HIST CORTESE, CERS, CPS-SLIC, HIST UST, VENTURA CO. BWT, and Cortese site (ID#s CAR000196089, 56370005; RWQCB ID#s C-96044, T0611101110).

  Based on a review of the LA RWQCB Geotracker investigation records, and VCEHD records, this facility is a historical industrial property (formerly 100 acres) under active investigation. In addition, this facility is a permitted Waste Discharge Requirements

(WDR) site (ID#s 9067), permitted by the RWQCB (August 8, 2006) as the "Newbury Park Site Paraplast Area ISCO, Equipoise Project."

Site investigation, groundwater monitoring, and subsequent remediation activities were initiated by Northrop on a voluntary basis beginning in the 1980's. Investigation activities include the installation of over 100 groundwater monitoring and extraction wells. Remediation activities previously conducted at the former Northrup property include groundwater extraction, soil vapor extraction, two-phase extraction, in-situ reactive zone, in-situ chemical oxidation, and soil excavation. Northrop retains responsibility for ongoing remedial activities at the former Northrop property

In early 1985, the Northrop Corporation identified several leaking underground storage tanks at its facility. Information gathered by Northrop indicates the presence of chlorinated solvents in soil and ground water under the Northrop facility. As an ENVIRSTOR site, investigation of this facility began on December 21, 1983, and is considered a historical site, as it was referred to the RWQCB for oversight on August 31, 1995. As a leaking underground storage tank (LUST), the former Five Tank Area (FTA) included five (5) USTs: four (4) 1,500 gallon USTs that contained 1,1,1-trichloroethane (1,1,1-TCA), methyl ethyl ketone (MEK), methylene chloride (MC), and toluene, respectively, and one 3,000 gallon waste UST. The five (5) USTs were removed in 1985. Case Closure was issued for the USTs (only) on October 3, 1996. As a CPS-SLIC site (ID# 0252),

A review of historical aerial photographs indicates that the Site was undeveloped land from 1938 through 1959. The southern 48 acres of the Site was developed by Northrop Grumman in the early 1960s for the purpose of manufacturing aircraft subassemblies and related support activities. In 1990, Northrop operations were shut down, and the property was sold by parcels. The southern area originally consisted of four main buildings and several smaller buildings. Following cessation of Northrop's operations and demolition activity, three of the four main buildings remained and were remodeled, these include: the Manufacturing Building, the Tactical Products building, and the Engineering Building. The northern 52 acres (Paraplast Area**)** were undeveloped by Northrop, however, since the sale of the Site by Northrop, the new owners of the property have completed development of this area. Each of the key NGSC areas are discussed below:

Engineering Building, and Tactical Product Building (Conejo Spectrum Property) – Soil Impacts

This approximate 14.15 acres of land is a sub set of the former Northrop site and comprises the former Engineering Building, constructed at 1525 Rancho Conejo Boulevard in 1982; and, the Tactical Product Building constructed at 1535 Rancho Conejo Boulevard in 1961. These buildings were remodeled as a 61,917-square-foot two-story office building (Engineering Building); and a 97,000-square-foot one-story office building (Tactical Products Building) (Figure 3). This area of the former NGSC site is known as the Conejo Spectrum Property.

The Los Angeles RWQCB reviewed a Subsurface Investigation Results report dated June 7, 2017, prepared by Farallon Consulting, LLC (Farallon). The purpose of the subsurface investigation was to collect data in support of soil closure for the Conejo Spectrum Property. The subsurface investigation results were evaluated by the Office of Environmental Health Hazard Assessment (OEHHA). OEHHA concluded that the VOC and metals concentrations detected in soil did not at the time of the review exceed residential or industrial/commercial screening criteria; and are less than significant. Industrial/commercial and outdoor inhalation exposures and risks from soil vapor were evaluated by OEHHA to be below levels of concern. The Los Angeles RWQCB in a letter dated February 15, 2018 issued a "No Further Action Determination for the Conjejo Spectrum Property Subsurface Soil". The Los Angeles RWQCB concluded that, the soil conditions at the Conejo Spectrum Property meet the requirements for commercial/industrial soil closure.

East Manufacturing Building and North Area

Information provided in geotracker reports for the NGSC site indicate the former presence of one UST, one settling sump/clarifier/ and one spill sump/tank east of the former East Manufacturing Building. Sampling of the shallow groundwater wells east of the former Manufacturing Building indicated the presence of VOCs.

An enhanced bioremediation pilot test (also referred to as IRZ) was initially conducted within deeper groundwater (Zone C) of the North Area to address elevated VOC (primarily TCE) concentrations. The initial IRZ pilot test was conducted between October 2001 and April 2002. The test included one injection well and four monitoring wells. Carbohydrate solution was added to the groundwater to develop a reactive zone under a Site-Specific WDR permit. Results are documented in the In-Situ Reactive Zone (IRZ) Pilot Test, North and Paraplast Area at Former Northrop Facility, Newbury Park, California, prepared by Arcadis and dated July 22, 2002. Based on pilot test results, the injection well network was expanded and the IRZ implementation was continued in

2005/2006. Subsequent groundwater monitoring data indicated a reduction in the magnitude and areal extent of the VOC concentrations in groundwater which led to revising the remediation approach to a monitored natural attenuation approach. The WDR was closed in 2009.

Former Paraplast Area

Environmental consultants McLaren Hart and others conducted several phases of investigation activities from the late 1980s to the mid-1990s in the Paraplast Area. The site investigation activities identified VOCs, primarily TCE, as the primary contaminant of concern in soil and groundwater at the former Paraplast Area.

An insitu chemical oxidation (ISCO) bench test was completed in early 2005 using samples collected from the former Paraplast Area. The general objective of the bench test was to evaluate if ISCO could be effective in treating VOCs in Zone A groundwater in the former Paraplast Area. Based on the positive results of the bench test, an ISCO pilot test was designed and implemented in the Paraplast Area in the 2007/2008 timeframe in accordance with the Work Plan for Chemical Oxidation Field Demonstration at Former Northrop Facility, Newbury Park, California prepared by Arcadis and dated December 28, 2005 and General WDR applications submitted to the RWQCB. On August 9, 2006, the RWQCB under General WDR Order No. R4-2005-0030 (File No. 01-116) issued a Monitoring and Reporting Program (MRP) No. CI-9067 requirement to perform a field demonstration program to evaluate ISCO technology using permanganate solution to reduce dissolved phase concentrations of chlorinated VOCs present in groundwater beneath the former Paraplast Area of the NGSC site. Based on the results from the field demonstration program, the Work Plan for Implementation of Full-Scale In-Situ Chemical Oxidation in the Former Paraplast Area (ISCO Work Plan) prepared by ARCADIS and dated January 29, 2008, and two subsequent ISCO Work Plan Addenda dated November 6, 2008 and February 9, 2009 prepared by EQC, were submitted to the LARWQCB for consideration. In a letter dated November 13, 2008, the LARWQCB approved the Workplan and Workplan Addenda and on December 31, 2008, coverage under General WDR Order No. R4-2007- 0019 was granted and MRP No. CI-9067 (Revised) was issued (General WDR Order No. R4-2007- 0019 was adopted by the LARWQCB on March 1, 2007 superseding General WDR Order No.R4- 2005-0030). The full-scale ISCO remediation activities included installation of 31 injection wells and 12 dual-nested monitoring wells in Zone A between November 2008 and May 2009. Potassium permanganate was injected into each of the injection wells in the Paraplast Area in May and June 2009 and two subsequent injection events were performed in 2010.

In June 2011, approximately 1,100 pounds of potassium permanganate (2-percent solution) was injected into monitoring wells.

Work performed at the former Paraplast Area is being conducted in accordance with the provisions set forth in General WDR Order No. R4-2007-0019 and in compliance with MRP No. CI9067 (Revised).

As a result of an observed continual VOC rebounding condition (specifically TCE) following ISCO remedial activity, Northrop elected to remove the overlying unsaturated soils in the vicinity of monitoring wells MW-4S and MW-9S using a 3-foot diameter auger for environmental pattern drilling to a depth of approximately 60 feet bgs. The final excavation footprint was irregular in shape with the dimensions measured at approximately 24 to 27 feet wide by 30 to 35 feet long by approximately 60 feet deep.

Following excavation activity, a total of six confirmation soil samples (at surface to 0.5 feet deep) were collected using slide-hammer sampling techniques, and were submitted under appropriate chain-of-custody protocol for chemical analysis of VOCs using United States Environmental Protection Agency (USEPA) Test Method 8260B. Confirmation sample results indicated that near surface samples had non-detectable concentrations of VOCs, with the exception of sample SS-3 and SS-5 with a maximum concentration of TCE at 9.6 micrograms per kilogram (ug/Kg).

Five Tank Area

Historical USTs, sumps/clarifiers, and sumps/tanks were previously located at the former Five Tank Area. The former Five Tank Area included four 1,500-gallon USTs containing chemical product including 1,1,1-trichloroethane (1,1,1-TCA), methylene chloride, 2-butanone (MEK), and toluene, and one 3,000-gallon UST used to store waste solvent.

A soil vapor extraction (SVE) system was operated in the Five Tank Area from May 1994 through November 1996. The SVE system included 135 multi-completion wells and 213 pneumatic fracture points. The SVE system removed approximately 46,400 pounds of VOCs and received a No Further Action letter from the RWQCB in 1996, at which time the groundwater monitoring and sampling program was reduced. Groundwater monitoring (in 2004 and 2005) indicated the presence of a thin layer of light non-aqueous phase liquid (LNAPL) in Zone A Well MW-11 in the Five Tank Area. Analytical results of the LNAPL indicated that it was composed primarily of light lubricating oil and

approximately 12-percent chlorinated solvent mixture. No other wells in the Five Tank Area was found to contain LNAPL. When detected in Well MW-11, the LNAPL was removed using a bailer. Given that the LNAPL recurred after each bailing event, NGSC performed a series of well pump-out events using a vacuum truck in 2005 that removed the LNAPL. Groundwater monitoring of the Five Tank Area wells resumed in August 2005. Results indicated elevated concentrations of TCA, 1,1-DCE, MEK, toluene, and methylene chloride. In November/December 2006, a Membrane Interface Probe (MIP) investigation using soil and Hydropunch sampling was performed at nine locations to correlate results. A two phase extraction (TPE) pilot test was performed in the Five Tank Area in 2008 with the off-gas being treated using a refrigeration/ condensation off-gas treatment unit. Results of the TPE pilot test indicated that significant amounts of VOCs were being removed from the subsurface. Following modifications to the Ventura County Air Pollution Control District (VCAPCD) air permit; full scale TPE remediation activities began in late 2009 and are on-going. The TPE remediation system was expanded in 2013 and 2014 with the addition of more wells and the relocation of the system. Results of the site investigation and remediation activities are documented in the Former Five Tank Area Site Investigation and Interim Remediation Activities, Former Newbury Park Facility.

The Los Angeles RWQCB approved a supplementary soil, soil vapor and groundwater investigation work plan prepared by Equipose dated December 31, 2019. Equipose reported that based on discussion with the Los Angeles Regional Board during a meeting on December 10, 2019, further investigation of soil vapor impacts was recommended to evaluate the protection of human health from potential soil vapor impacts in the subsurface. Specifically, the Los Angeles RWQCB identified the residential community located approximately 1,300 feet to the east northeast of the former Five Tank Area. Five dual-nested soil vapor probes at 5 and 10 feet below ground surface (bgs) are proposed to be installed to evaluate potential soil vapor impacts in shallow soils in a direction east-northeast of the former Five Tank Area. The locations are approximately 400 feet northeast of the former Five Tank Area, and in a direction between the former Five Tank Area and the residential area. Soil vapor samples will be collected on a semesterly basis for one year following the installation of the probes, and analyzed for VOCs using USEPA Test Method TO-15.

Groundwater Impacts

Groundwater conditions and VOC-impacts across the former NGSC site have been monitored on a quarterly and/or semi-annual basis since 1996 (approximately 24 years),

and the results have been presented in routine monitoring reports to the Los Angeles RWQCB. As reported by Equipoise in a report dated October 14, 2011, in addition to the presence of dissolved VOCs; groundwater at the Site contains naturally elevated concentrations of total dissolved solids (TDS) of up to 1,100 parts per million (ppm), and is generally of poor natural inorganic quality. Because of its limited producibility and poor inorganic quality, Equipose reports that groundwater present beneath the area is not used for beneficial purposes such as irrigation or drinking water.

To control VOCs in groundwater, a groundwater extraction system was installed and began operation in mid-1992. Groundwater was extracted from wells EW-1, EW-2, and EW-3. Well EW-1 was located to capture groundwater and "dry" a former spring in the Paraplast area; EW-2 was located to capture groundwater at the Five Tank Area; and EW-3 was located to capture groundwater at the East Manufacturing Building area. The extracted groundwater was processed through a groundwater treatment unit and the treated groundwater was then discharged onsite in accordance with NPDES permit requirements. With RWQCB approval, the extraction system was taken off-line in the fall of 2000, removed during the summer of 2001, and replaced by an enhanced in-situ anaerobic biodegradation (in-situ reductive zone [IRZ]) pilot program. Extraction wells EW-1, EW-2 and EW-3 were subsequently abandoned. Site-wide groundwater level-gauging, sampling, and sample analysis has been performed routinely on a quarterly basis since September 1992, with several wells having been monitored since the mid 1980s.

To evaluate current potential subject property groundwater conditions; contaminant data for a number of groundwater wells, as reported in a monitoring report dated March 5, 2020, were selected for review. The selected groundwater wells were located in hydrological Zones A, C and D. The selected groundwater wells included four groundwater monitoring wells installed along the southern subject property boundary (MW-18AR, MW-24R, MW54R and MW98R; and one groundwater well located between the subject property and north of the five tank area. One selected groundwater well was located onsite (MW-100) and one groundwater well was located off site at the Takeda Pharmaceutical facility (MW-101) (Figure 3).

VOC Groundwater Impacts (ug/L)

Well ID	Groundwater ZONE	Depth to Water (ft)	TCE	PCE	Cis-1,2-DCE	1,1-DCE
MW-13SR	A	47.89	**77**	<1	2.5	11
MW-18AR	D	56.4	**5.5**	<1	<10	57

MW-24R	D	67.48	**30**	<1	2.6	10
MW-54R	D	83.74	**19**	<1	2.8	<1
MW-98R	C	84.14	16	1.2	2.6	<1
MW-100	D	78.43	1.1	1.2	2.6	<1
MW-101	C	79.98	**9.6**	<1	3.3	12
CA-MCL			5	5	6	6

TCE – Trichloroethene
PCE – Tetrachloroethene
Cis- 1,2-DCE – Cis-1,2-Dichloroethene
1,1-DCE – 1,1-Dichloroethene
CA-MCL – California Maximum contaminant level for drinking water
All units ug/L

The data evaluated suggests that based upon concentrations and groundwater flow direction, VOC impacts recorded at the NGSC site above corresponding California maximum contaminant levels (MCLs) may potentially migrate towards the subject property. The Los Angeles RWQCB has indicated that a vapor intrusion risk for residential land use, approximately 1,300 feet to the north east of the Five Tank Area is to be evaluated. The work plan developed by Equipose, dated December 31, 2019 to evaluate soil vapor impacts does not include soil vapor investigation locations to the north of the Five Tank Area. The subject property lies approximately 1,000 feet to the north of the Five Tank Area.

Insufficient data exists along the subject properties southern site boundary to evaluate if vapor impacts migrate to the subject property from the NGSC site. The release of VOCs at the NGSC site, recorded groundwater impacts, the inferred groundwater flow direction and depth to groundwater present a potential significant vapor intrusion environmental concern to the subject property.

4.2.4 Non-Adjacent Property Listings

No non-adjacent property listings likely to impact the subject property were not identified in the EDR report.

4.2.5 Orphan Listings

The City of Thousand Oaks Public Works facility, located at 1993 Rancho Conejo Boulevard, is reported as an Orphan Listing in the EDR regulatory database report. This property was previously discussed above in Section 4.2.3.

No additional orphan listings likely to impact the subject property are identified in the EDR report.

4.3 Vapor Encroachment Screening

The ASTM definition of a Vapor Encroachment Condition (VEC) is "the presence or likely presence of chemical of concern vapors in the subsurface of the target property caused by the release of vapors from contaminated soil and/or groundwater either on or near the target property."

A VEC is a broad concern involving contamination or potential contamination from subsurface vapor migration, while a Vapor Intrusion Condition (VIC) is focused on the migration or potential migration of contaminant vapors into building spaces. A VIC, if present, can potentially pose a health risk to the occupants of the building. A VIC is commonly associated with the presence of volatile organic compound (VOC) contamination, such as petroleum hydrocarbon or chlorinated solvent releases. A VIC can be caused by contamination from onsite or offsite sources, or a combination of both.

Terrax has performed a Tier 1 Vapor Encroachment Screening (VES) in general accordance with the scope of work and limitations of ASTM Standard Practice E 2600-15 for the subject property. The purpose of this Tier 1 VES is to identify an existing or potential VEC affecting the subject property, as defined by ASTM Standard E 2600-15.

Based on the findings of the Tier 1 VES conducted by Terrax, a VEC ***is*** considered an issue of concern in connection with the subject property at this time. The subject property was not identified as a source of contamination, however, the adjacent properties: Baxalta US, Inc./Baxter Healthcare Hyland/Baxter Healthcare Corp (Takeda Pharmaceuticals) site; and, the former Northrop Ventura Division/Northrop Corp/Northrop Grumman Corp have been identified as either active investigation sites or potential release facilities. These businesses are considered to be potential sources of vapor migration and intrusion at the subject property.

5.0 USER PROVIDED INFORMATION AND INTERVIEWS

5.1 User Provided Information

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the Report User must provide the following information (if available) to the

Environmental Professional. Failure to provide this information could result in a determination that *All Appropriate Inquiry* is not complete. The Report User is asked to provide information or knowledge of the following:

- Environmental cleanup liens that are filed or recorded against the subject property.
- Activity and land use limitations that are in place against the subject property or that have been filed or recorded in a registry.
- Specialized knowledge or experience of the person seeking to qualify for the LLPs.
- Actual knowledge of the Report User.
- Relationship of the purchase price to the fair market value of the subject property if it were not contaminated.
- Commonly known or *reasonably ascertainable* information about the subject property.
- The degree of obviousness of the presence or likely presence of contamination at the subject property, and the ability to detect the contamination by appropriate investigation.
- The reason for preparation of this Phase I ESA.

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Terrax requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance. Pursuant to ASTM E 1527-13, Terrax requested the following site information from Shapell.

User Requested Information	Provided By User?	Description of Provided Documents/ Information
Environmental Questionnaire	No	
Title records	Yes	According to the Amended Preliminary Title Report prepared by Fidelity National Title Company on January 16, 2019, the 14 subject property parcels of land are owned by Thousand Oaks Master, LLC, a Delaware limited liability company as of June 12, 1989. The subject property parcels of land were purchased from the MGM Ranch Development Agreement on June 12, 1989.
Environmental liens or activity and	No	The title report should be reviewed by

User Requested Information	Provided By User?	Description of Provided Documents/ Information
use limitations		legal counsel to identify potential development concerns, including but not limited to easements, land use restrictions, legal descriptions etc.
Specialized knowledge	No	
Actual knowledge	No	
Valuation reduction for environmental issues	No	
Identification of Key Site Manager	Yes	Adrian Taghdiri, Regional Development Director for Shapell Properties, Inc., approved Terrax to access the subject property during the site reconnaissance.
Reason for performing the Phase I ESA	Yes	Refer to Section 1.1
Prior environmental reports	Yes	Phase I Environmental Site Assessment Report Conejo Spectrum, 1525 and 1535 Rancho Conejo Boulevard, Thousand Oaks, California, prepared by Farallon Consulting, L.L.C. (Farallon) for Harbor Associates, LLC on December 12, 2016. According to the Farallon report,
Other documents/information provided	Yes	At the request of the User, Terrax contracted EDR to perform a limited chain of title and/or environmental lien search for the subject property. No environmental liens or AULs were identified for the subject property. A known release of hazardous substances (chlorinated solvents) associated with historical operations on the former Northrop property, which encompasses the Site, represented a recognized environmental condition in connection with the Site, at the time of their survey. This release was under remedial action by Northrop (the Responsible Party) with oversight from the Los Angeles RWQCB

User Requested Information	Provided By User?	Description of Provided Documents/ Information
		at the time of their survey.

5.2 Interviews

Terrax conducted the following interviews to obtain environmental information associated with the Subject Property.

Interviewee	Interviewed?	Description of Information Obtained From Interview
Subject property owner	Yes	Thousand Oaks Master, LLC, the owner of the subject property as of July 27, 2014, was contacted by Andrew Brack of Terrax. According to Mr. Adrian Taghdiri, of Shapell Properties, Inc., the subject property, will be used for commercial, industrial, office and research and development businesses once developed. Mr. Taghdiri noted that the subject property is currently undeveloped land.
Report user	No	
Key site manager	Yes	Mr. Taghdiri, indicated that the subject property is unoccupied and access should be available as of July 27, 2020.
Past owners, operators, and occupants of the subject property	No	Past owners, operators, and occupants of the subject property were not available to be interviewed.
Others	No	As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

6.0 SITE RECONNAISSANCE

The subject property was inspected by Terrax on July 30, 2020. The weather at the time of the site visit was sunny and warm with temperatures in the mid-70s. Terrax was able to enter most of the areas of the subject property, except for the steeply graded and densely vegetated areas.

6.1 General Site Characteristics

The following table describes the general site characteristics observed at the subject property.

Site Characteristic	Observed at the Subject Property?	Description of Observations
Solid waste disposal	Yes	Indications that illegal dumping activities have occurred at the subject property were observed in the form of construction debris (broken tiles, wood, bricks, etc…), discarded home goods, and an abandoned automobile. This debris was located on the northern and southern portions of the subject property parcels, with some debris observed on the central parcels as well. The abandoned automobile may contain residual automotive fluids including gasoline and oil. No indications of automotive fluids release was observed onsite.
Sewage discharge and disposal	Yes	The subject property is not currently connected to the City of Thousand Oaks municipal sewer system, as it is currently undeveloped land.
Surface water drainage	No	Surface water runs off of the unpaved and landscaped areas into the municipal stormwater drainage, and into the Hill Creek Canyon ravine to the west of the subject property. These area are maintained by the City of Thousand Oaks.
Surface impoundments, natural catch basins, settling ponds, drywells, or lagoons	No	
Heating or cooling systems	No	
Wells or cisterns	No	
Wastewater/industrial discharge	No	The region and subdivision is developed with a municipal sewer system; however the subject property is currently undeveloped and is not connected to the system.
Septic systems	No	

Site Characteristic	Observed at the Subject Property?	Description of Observations
Other significant characteristics	No	

6.2 Environmental Hazards

The following table describes the environmental hazards observed at the subject property.

Environmental Hazard	Observed at the Subject Property?	Description of Observations
Hazardous materials/petroleum products stored or used onsite	No	
Aboveground/underground hazardous substance/petroleum storage tanks	No	
Evidence of releases or spills	No	
Evidence of polychlorinated biphenyl-containing equipment	Yes	Two (2) pad-mounted electrical transformers was observed on the northern and central sides of the subject property. The transformers are owned and operated by Southern California Edison (SCE), and the transformers appeared to be in good condition.
Strong, pungent, or noxious odors	No	
Pools of liquid	No	
Drains, sumps, or clarifiers	No	
Pits, ponds, or lagoons	No	
Stressed vegetation	No	
Landfill or radiological hazards	No	
Other environmental hazards	No	

6.3 Non-ASTM Environmental Concerns

The following table describes the non-ASTM environmental concerns observed at the subject property.

Non-ASTM Environmental Concern	Observed at the Subject Property?	Description of Observations
ACMs	No	The subject property is currently undeveloped, and therefore, suspect ACMs were not observed at the subject property.
LBPs	No	The subject property is currently undeveloped, and therefore, suspect LBPs were not observed at the subject property.
Suspect mold	No	
Radon	N/A	According to the USEPA, the subject property is mapped in Radon Zone 1, where the average predicted indoor radon screening levels are equal to 4.0 picoCuries per Liter (pCi/L) and greater. Radon testing was not performed as part of this assessment.
Lead in drinking water	N/A	According to the City of Thousand Oaks and the California American Water Company - Water Quality Report dated 2019, water supplied to the subject property is in compliance with all Federal and State drinking water regulations, including lead in drinking water standards. A copy of the Water Quality Report is included in Appendix B. Water quality testing was not performed as part of this assessment.
Cultural and Wildlife	N/A	A Los Angeles Times article dated October 4, 1996 states that Native American Indian relics were found at the subject property. It is our understanding that the artifacts found at the subject property may be relics from the Chumash people which were the first to inhabit what is now called Thousand Oaks, settling there over 10,000 years ago. A wildlife, cultural survey and potentially tribal consultation is recommended for the Site.

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. Items of environmental concern were identified on the adjacent properties during field reconnaissance activities.

7.0 FINDINGS AND CONCLUSIONS

FINDINGS

A *Recognized Environmental Condition (REC)* refers to the presence or likely presence of any hazardous substance or petroleum product on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term REC includes hazardous substances and petroleum products even under conditions that might be in compliance with laws. The term is not intended to include "de minimis" conditions that do not present a threat to human health and/or the environment and that would not be subject to an enforcement action if brought to the attention of appropriate governmental agencies. The following was identified during the course of this assessment:

Terrax identified the following RECs during the course of this assessment:

- The Baxalta US, Inc./Baxter Healthcare Hyland/Baxter Healthcare Corp (Takeda Pharmaceuticals) site, addressed as 1700 Rancho Conejo Boulevard, is adjacent and located to the north-northeast of the subject property. This facility is considered to be cross to up-gradient in terms of hydrogeology. This facility is an active large quantity generator of hazardous wastes, reporting large quantity generation activities between 1996 and 2018, including other alkaline solutions, aqueous solutions, asbestos-containing wastes, inorganics, metal dust, oxygenated solvents, waste oil and mixed oil, oil-containing wastes, latex wastes, pharmaceutical wastes, laboratory wastes, heavy metals, carbon tetrachloride and other halogenated solvents, organic solids, and empty containers as of October 2018. This facility has a permitted 13,020 gallon capacity AST(s). This NPDES/CIWQS facility is permitted as a type that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping. Based on the presumed groundwater flow direction (generally north) groundwater impacts are not expected to migrate to the subject property. However, the types of wastes generated at this facility, specifically volatile chemicals, potentially may present a significant vapor intrusion environmental concern to the subject property.

- The Northrop Ventura Division/Northrop Corp/Northrop Grumman Corp. site, addressed as 1515 Rancho Conejo Boulevard, is adjacent and located approximately to the east-southeast of the subject property. This facility is considered to be up-gradient in terms of

hydrogeology. In early 1985, the Northrop Corporation identified several leaking underground storage tanks at its facility. Northrop Corporation is conducting remediation of the site under RWQCB lead. The site was referred to the RWQCB for oversight on August 31, 1995. As a LUST, the former Five Tank Area (FTA) included five (5) USTs: four (4) 1,500 gallon USTs that contained 1,1,1-trichloroethane (1,1,1-TCA), methyl ethyl ketone (MEK), methylene chloride (MC), and toluene, respectively, and one 3,000 gallon waste UST. The five (5) USTs were removed in 1985. Case Closure as issued for the USTs only on October 3, 1996. As a CPS-SLIC site (ID# 0252), this facility is regarded as "Open – Remediation" status for the ongoing investigation activities that include groundwater monitoring and vapor extraction

Based on a review of the LA RWQCB Geotracker investigation records, and VCEHD records, this facility is a historical industrial property (formerly 100 acres) under active investigation. The most recent groundwater monitoring data indicates that VOC impacts to groundwater exist at the northern Northrop site boundary, given the groundwater flow direction and depth of groundwater; these impacts may potentially migrate off site above respective CA maximum contaminant levels for drinking water. Insufficient data exists along the subject properties southern site boundary to evaluate if vapor impacts migrate to the subject property from the NGSC site. The release of volatile organic compounds at the NGSC site, recorded groundwater impacts, the inferred groundwater flow direction; and depth to groundwater, present a potential significant vapor intrusion environmental concern to the subject property.

A *Controlled Recognized Environmental Condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Terrax did not identify any CRECs during the course of this assessment.

A *Historical Recognized Environmental Condition (HREC)* refers to an environmental condition which would have been considered a REC in the past, but which is no longer considered a REC based on subsequent assessment or regulatory closure. The following was identified during the course of this assessment:

- Terrax did not identify any HRECs during the course of this assessment.

An *Environmental Issue* refers to environmental concerns identified by Terrax, which do not qualify as RECs; however, require discussion. The following was identified during the course of this assessment:

- A Los Angeles Times article dated October 4, 1996 states that Native American Indian relics were found at the subject property. It is our understanding that the artifacts found at the subject property may be relics from the Chumash people which were the first to inhabit what is now called Thousand Oaks, settling there over 10,000 years ago. A wildlife, cultural survey and potentially tribal consultation is recommended for the Site.

CONCLUSIONS, OPINIONS, AND RECOMMENDATIONS

Terrax has performed a Phase I Environmental Site Assessment for the property located at 1691-2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320 ("Subject Property") in conformance with the scope and limitations of ASTM Practice E1527-13. Any exceptions to or deletions from this practice are described in Section 1.5 of this report.

This assessment has revealed evidence of RECs, CRECs, HRECs, or Environmental Issues identified in connection with the subject property.

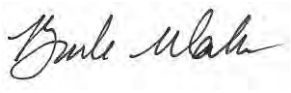
- Terrax recommends that a Phase II ESA be performed at the subject property in order to confirm or deny the presence soil vapor and/or groundwater impacts as a result of historic adjacent property operations.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Terrax has performed a Phase I Environmental Site Assessment for the property located at 1691-2000 Rancho Conejo Boulevard, Conejo Center Drive, Thousand Oaks, California 91320 in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Terrax declares that, to the best of our professional knowledge and belief, the undersigned meet the definition of an *Environmental Professional* as defined in §312.10 of 40 CFR 312 and have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. Terrax has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Burke Walker, EP, CAC
Environmental Professional

Reviewed By:

Andrew Brack, PG
Principal

9.0 REFERENCES

Contact List

California Department of Oil, Gas, and Geothermal Resources

California Department of Toxic Substances Control

California State Water Resources Control Board, Regional Water Quality Control Board, Los Angeles Region

City of Thousand Oaks, California

County of Orange, California

Ventura County Air Pollution Control District

California Department of Toxic Substances Control

United States Environmental Protection Agency

Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E 1527-13.

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map.

Environmental Data Resources, Inc. Radius Report.

United States Department of Agriculture, Soil Conservation Service, National Cooperative Soil Survey, accessed via the Internet.

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the Internet.

Phase I Environmental Site Assessment Report Conejo Spectrum, 1525 and 1535 Rancho Conejo Boulevard, Thousand Oaks, California, prepared by Farallon Consulting, L.L.C. for Harbor Associates, LLC on December 12, 2016

Second Quarter 2019 Discharge Report, General Waste Discharge Requirements Order Number R4-2007-0019, 1515 Rancho Conejo Boulevard, Thousand Oaks, California, prepared by Equipoise Corporation for California Regional Water Quality Control Board on July 12, 2019.

FIGURES

FIGURE 1: SITE LOCATION MAP
Project No. P-14334

TERRAX

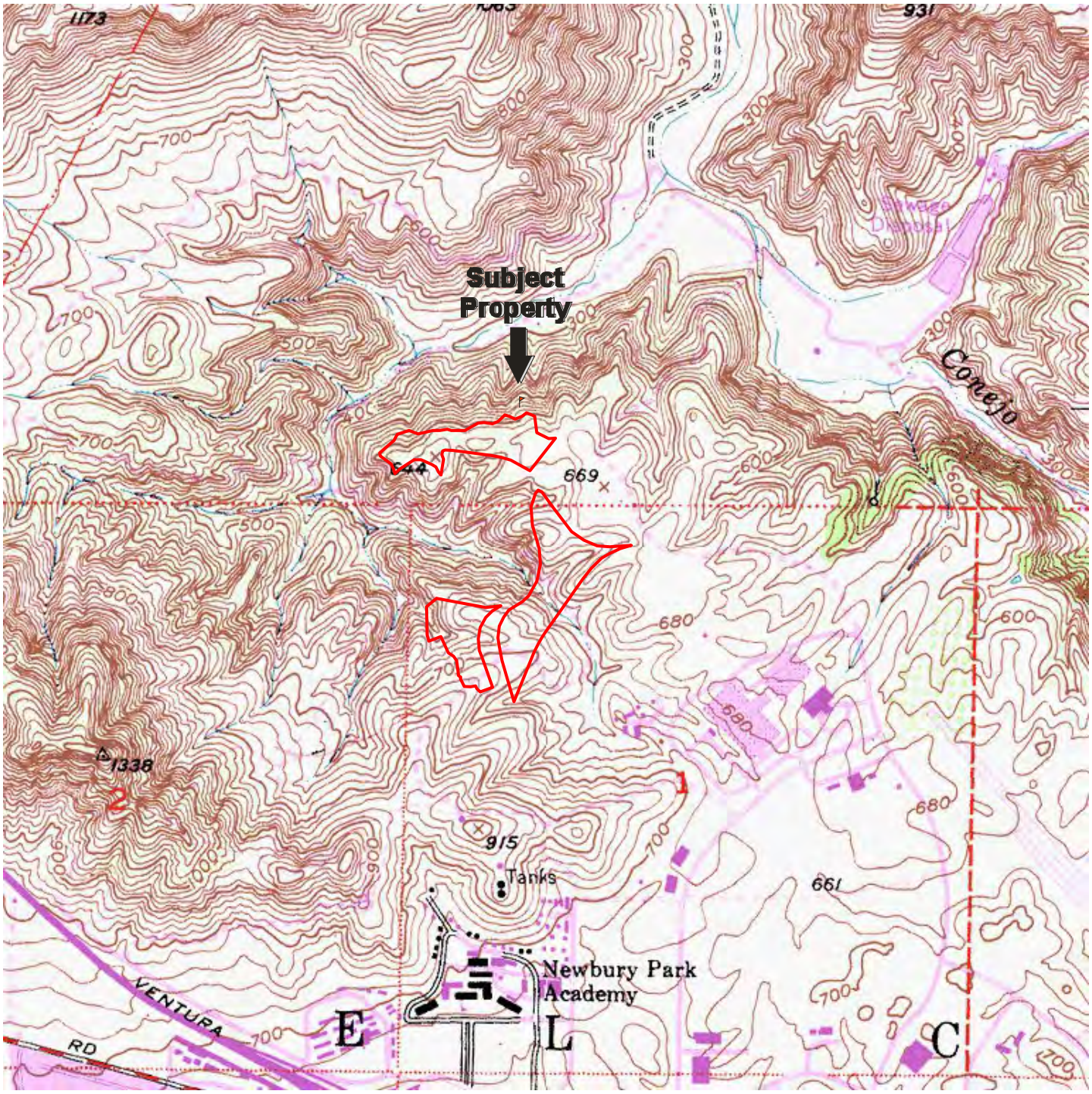


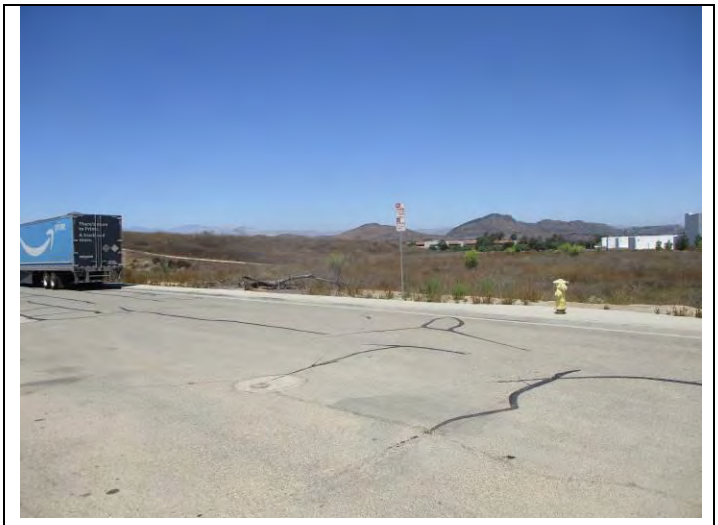
FIGURE 2: TOPOGRAPHIC MAP
Project No.P-14334

TERRAX

FIGURE 3: SITE PLAN
Project No. P-14334

TERRAX

APPENDIX A: PHOTOGRAPHIC DOCUMENTATION



1. Facing north toward the subject property.

2. Facing south toward the subject property.

3. Facing east toward the subject property.

4. Facing west toward the subject property.

5. View of the subject property exterior.

6. View of the subject property exterior.

7. View of the subject property exterior.

8. The subject property exterior.

9. Northern parcels of the subject property, dumped debris.

10. Northern parcels of the subject property, transformer.

11. Northern parcels of the subject property.

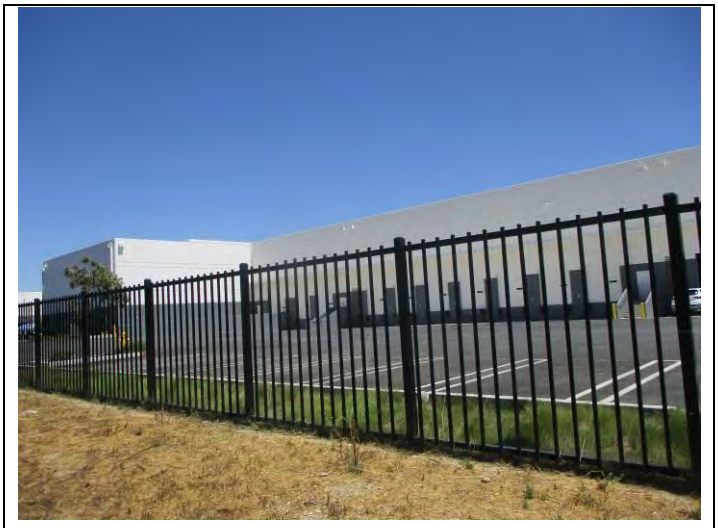
12. Northwestern parcels of the subject property.

13. Southern parcels of the subject property.

14. Southern parcels of the subject property, debris.

15. Southern parcels of the subject property, debris.

16. Southern parcels of the subject property.



17. Facing the adjacent properties to the east.

18. Facing the adjacent properties to the north-northwest.

19. Facing the adjacent properties to the south.

20. Facing the adjacent properties to the west.

21. Facing the adjacent property to the northeast.

22. View of the adjacent properties to the northeast.

23. View of the adjacent properties to the east.

24. View of the transformer on the central subject property parcels.

APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION

Thousand Oaks

1721 Rancho Conejo

Newbury Park, CA 91320

Inquiry Number: 6134234.8

July 27, 2020

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

07/27/20

Site Name:

Thousand Oaks
1721 Rancho Conejo
Newbury Park, CA 91320
EDR Inquiry # 6134234.8

Client Name:

Terrax Environmental
16541 Gothard Street, Suite 111
HUNTINGTON BEACH, CA 92647
Contact: Burke Walker

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1985	1"=500'	Flight Date: September 12, 1985	USDA
1978	1"=500'	Flight Date: September 21, 1978	USDA
1967	1"=500'	Flight Date: August 13, 1967	USGS
1959	1"=500'	Flight Date: August 22, 1959	USDA
1953	1"=500'	Flight Date: January 03, 1953	USGS
1947	1"=500'	Flight Date: August 15, 1947	USGS
1938	1"=500'	Flight Date: May 09, 1938	USDA

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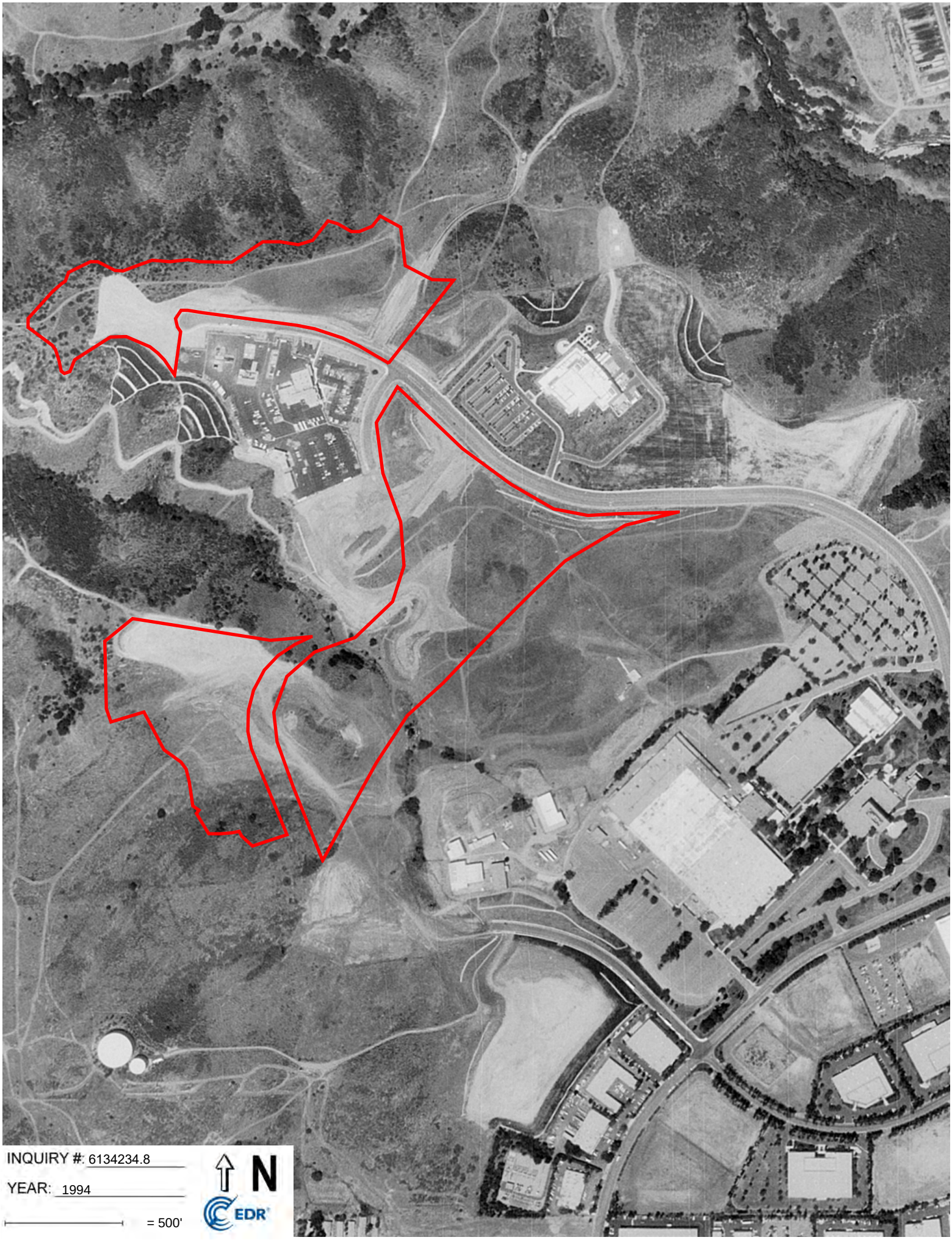
INQUIRY #: 6134234.8
YEAR: 2016
= 500'
N
EDR

INQUIRY #: 6134234.8
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 6134234.8
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 6134234.8
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 6134234.8
YEAR: 1994
= 500'
N
EDR

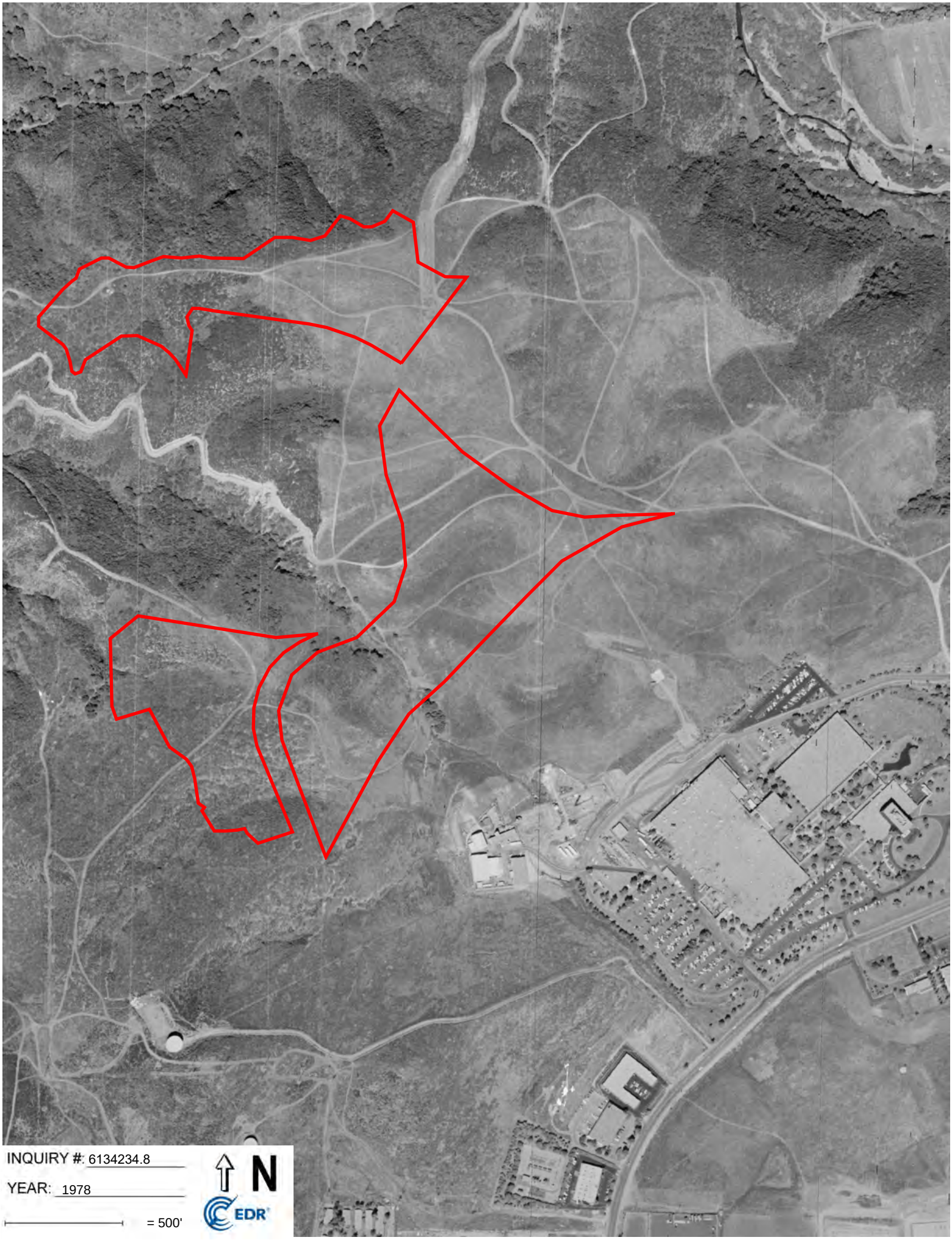
INQUIRY #: 6134234.8

YEAR: 1985

= 500'

N

EDR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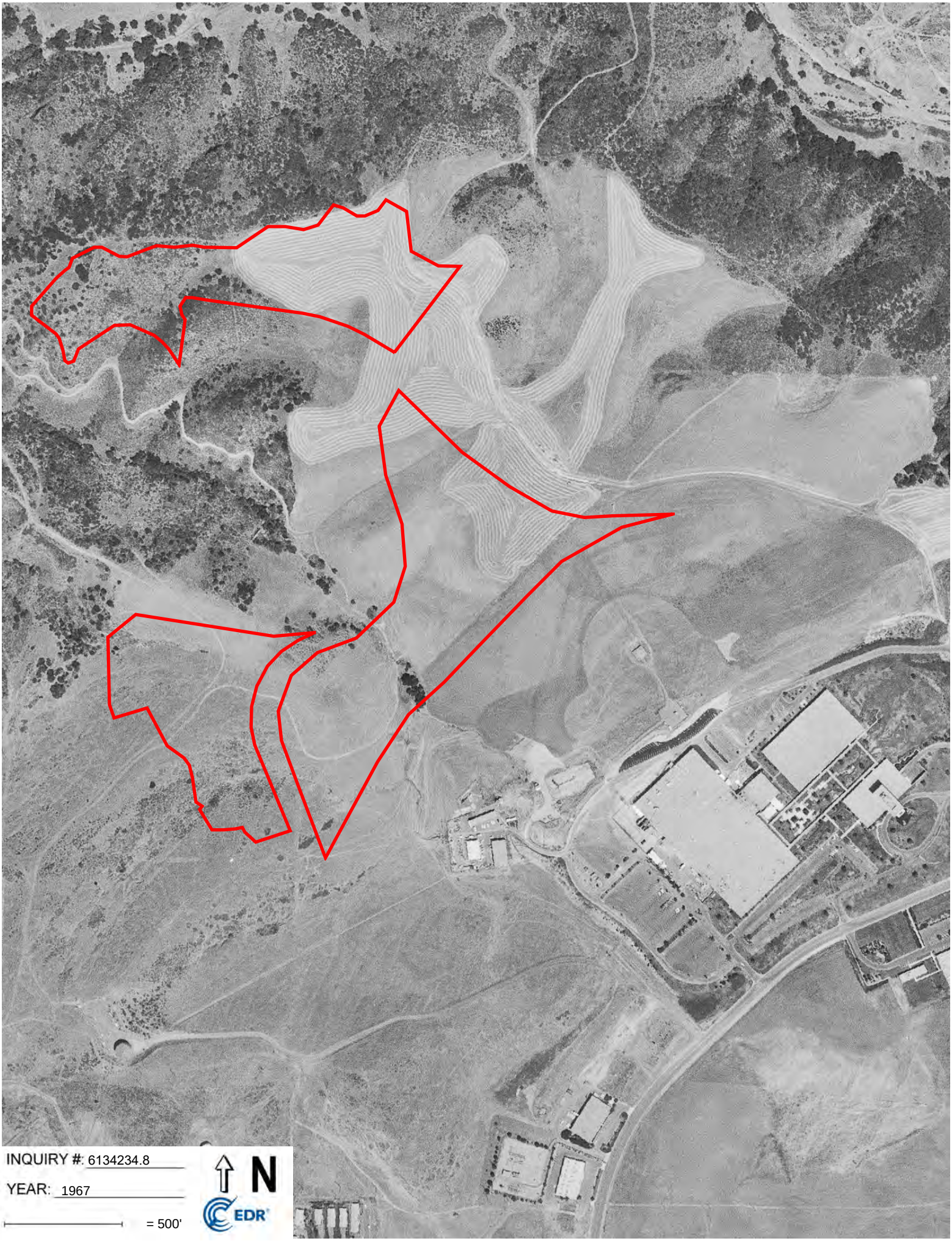
EDR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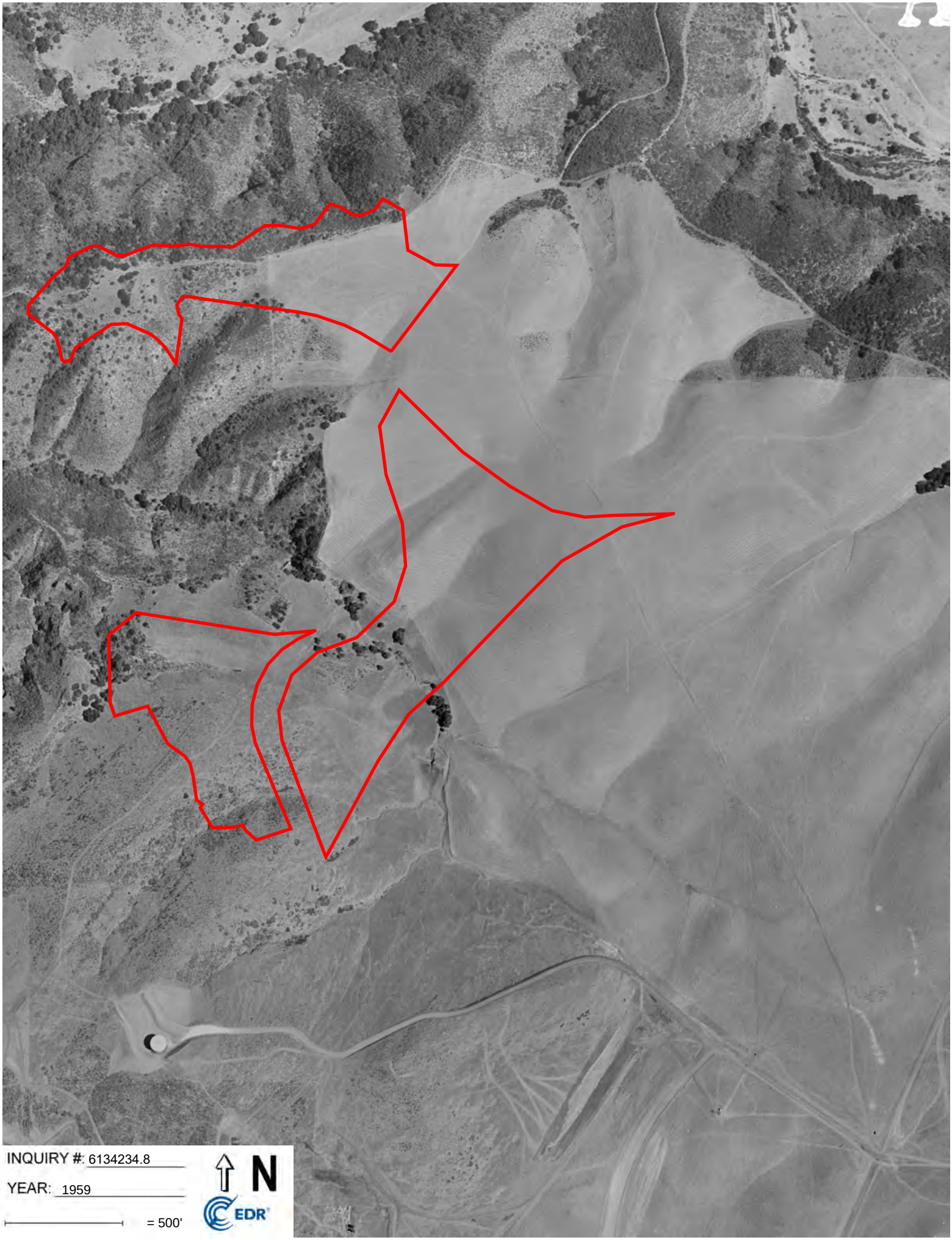
EDR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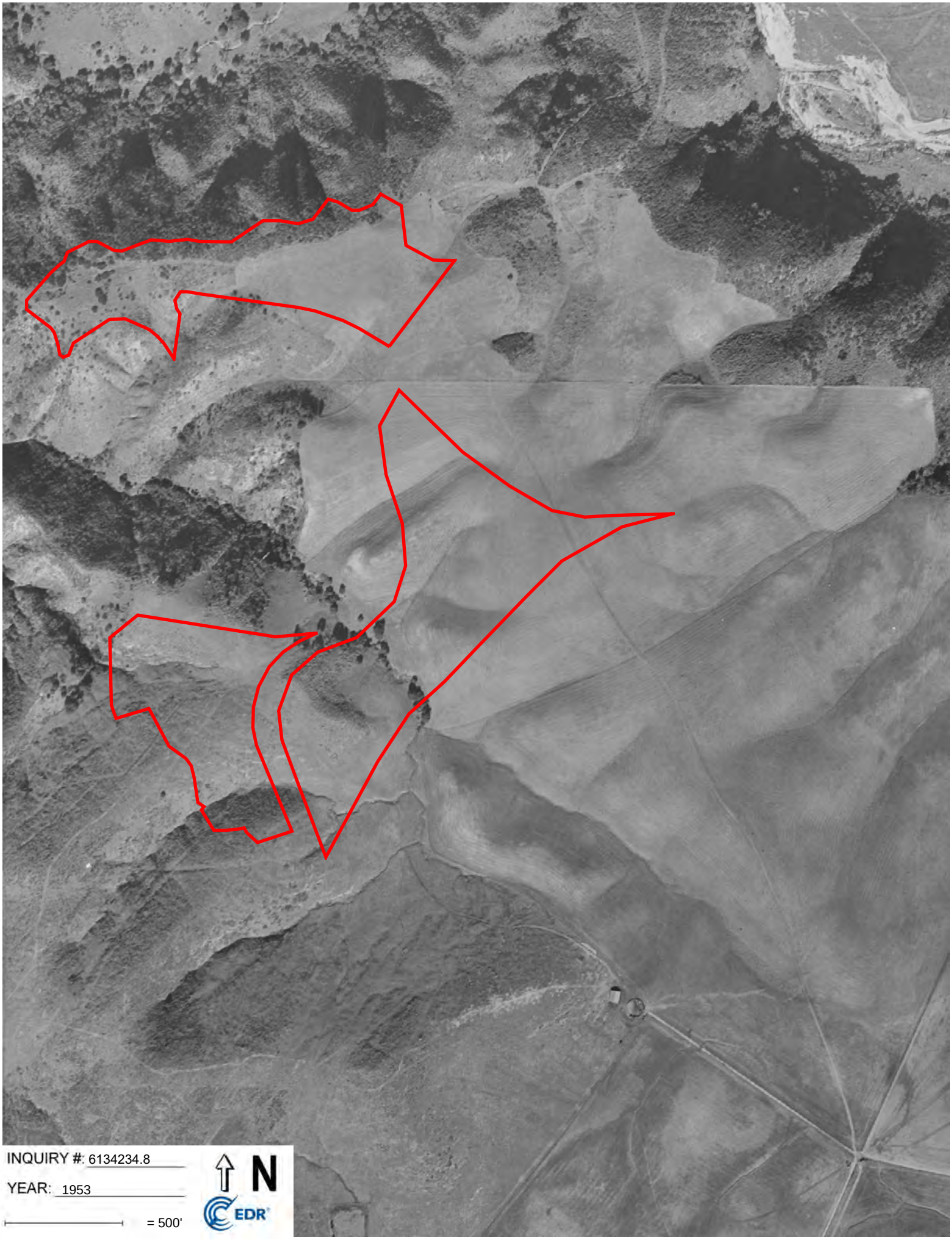
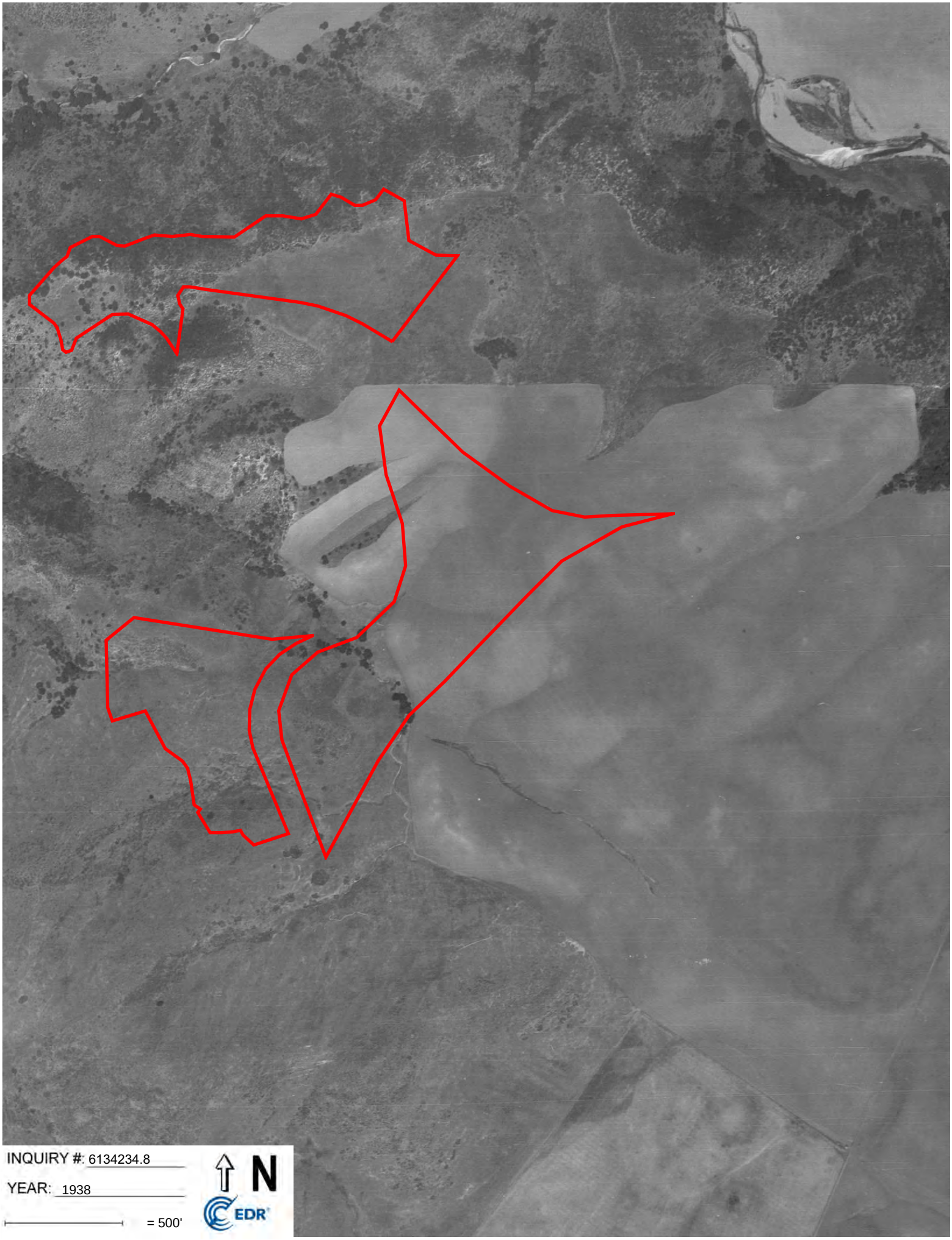
YEAR: 1959
= 500'
N
EDR


INQUIRY #: 6134234.8
YEAR: 1953
= 500'
N
EDR

INQUIRY #: 6134234.8
YEAR: 1947
= 500'
N
EDR



INQUIRY #: 6134234.8

YEAR: 1938

= 500'

N

EDR

Thousand Oaks

1721 Rancho Conejo

Newbury Park, CA 91320

Inquiry Number: 6134234.3

July 27, 2020

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

07/27/20

Site Name:

Thousand Oaks
1721 Rancho Conejo
Newbury Park, CA 91320
EDR Inquiry # 6134234.3

Client Name:

Terrax Environmental
16541 Gothard Street, Suite 111
HUNTINGTON BEACH, CA 92647
Contact: Burke Walker

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Terrax Environmental were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 63EC-40CA-AED6

PO # P-14334

Project Thousand Oaks Shapell Phase I

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 63EC-40CA-AED6

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Thousand Oaks
1721 Rancho Conejo
Newbury Park, CA 91320

Inquiry Number: 6134234.5
July 27, 2020

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1926 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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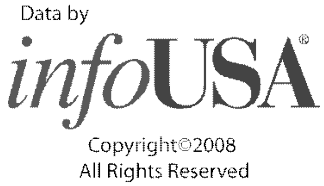

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2017	Cole Information Services	-	X	X	-
2014	Cole Information Services	-	X	X	-
2009	Cole Information Services	-	X	X	-
2004	Cole Information Services	-	X	X	-
2002	Haines & Company, Inc.	-	X	X	-
2000	Pacific Bell Telephone Co	-	-	-	-
1999	Cole Information Services	-	X	X	-
1996	Pacific Bell	-	-	-	-
1994	Cole Information Services	-	X	X	-
1993	GTE	-	-	-	-
1986	Pacific Bell	-	-	-	-
1985	Pacific Telephone Co	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1980	Polk	-	-	-	-
1976	R. L. Polk & Co.	-	-	-	-
1975	General Telephone Company of California	-	-	-	-
1971	B&G Publications	-	-	-	-
1970	General Telephone Company of California	-	-	-	-
1968	B&G Publications	-	-	-	-
1965	Polk	-	-	-	-
1964	Pacific Telephone Co	-	-	-	-
1961	R. L. Polk & Co.	-	-	-	-
1957	R. L. Polk & Co.	-	-	-	-
1953	R. L. Polk & Co. of California	-	-	-	-
1949	Los Angeles Directory Co.	-	-	-	-
1940	Southern California	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1926	Los Angeles Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
2405 Conejo Spectrum	Client Entered	
2615 Conejo Spectrum	Client Entered	
2700 Conejo Center Drive	Client Entered	
2010 Conejo Center Drive	Client Entered	
1993 Rancho Conejo	Client Entered	
1700 Rancho Conejo	Client Entered	
2000 Rancho Conejo	Client Entered	
1711 Rancho Conejo	Client Entered	
1691 Rancho Conejo	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1721 Rancho Conejo
Newbury Park, CA 91320

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

RANCHO CONEJO BLVD

1700 RANCHO CONEJO BLVD

Year	*Uses*	*Source*
2017	BAXTER HEALTHCARE CORP	Cole Information Services
	BAXTER BIOSCIENCE	Cole Information Services
	BAXTER HEALTHCARE CORP	Cole Information Services
	BAXTER BIOSCIENCE	Cole Information Services
2014	BAXTER BIOSCIENCE	Cole Information Services
	BAXTER HEALTHCARE CORP	Cole Information Services
	BAXTER BIOSCIENCE	Cole Information Services
	BAXTER HEALTHCARE CORP	Cole Information Services
2009	BAXTER BIO SCIENCE	Cole Information Services
	BAXTER HEALTHCARE CORP	Cole Information Services
	HAGEMEYER NORTH AMERICA INC	Cole Information Services
	BAXTER HEALTHCARE CORP BAXTER BIOS	Cole Information Services
	BAXTER HYLAND IMMUNO	Cole Information Services
	BAXTER BIO SCIENCE	Cole Information Services
	BAXTER HEALTHCARE CORP	Cole Information Services
	HAGEMEYER NORTH AMERICA INC	Cole Information Services
	BAXTER HEALTHCARE CORP BAXTER BIOS	Cole Information Services
	BAXTER HYLAND IMMUNO	Cole Information Services
2004	BAXTER HEALTHCARE CORP	Cole Information Services
	BAXTER BIOTECH	Cole Information Services
	BAXTER HEALTHCARE CORP	Cole Information Services
	BAXTER BIOTECH	Cole Information Services
1999	TURNER CONSTRUCTION COMPANY & BAXTER EXPANSION PROJECT	Cole Information Services
	BAXTER HEALTHCARE CORPORATION	Cole Information Services
	TURNER CONSTRUCTION COMPANY & BAXTER EXPANSION PROJECT	Cole Information Services
	BAXTER HEALTHCARE CORPORATION	Cole Information Services
1994	SOUTHLAND INDUSTRIES	Cole Information Services
	MURRAY BROS DRYWALL	Cole Information Services

FINDINGS

Year	Uses	Source
1994	BAXTER HEALTHCARE	Cole Information Services
	MACCO CONSTRUCTORS	Cole Information Services
	KINETIC SYSTEMS INC	Cole Information Services
	SOUTHLAND INDUSTRIES	Cole Information Services
	MURRAY BROS DRYWALL	Cole Information Services
	BAXTER HEALTHCARE	Cole Information Services
	MACCO CONSTRUCTORS	Cole Information Services
	KINETIC SYSTEMS INC	Cole Information Services

1750 RANCHO CONEJO BLVD

Year	Uses	Source
2002	BAXTER HEALTHCARE	Haines & Company, Inc.
	C 0 BXT EXPNSN PRJ	Haines & Company, Inc.
	a TURNERCONST	Haines & Company, Inc.
	BAXTER HEALTHCARE	Haines & Company, Inc.

1993 RANCHO CONEJO BLVD

Year	Uses	Source
2017	CITY OF THOUSAND OAKS	Cole Information Services
2004	CITY OF THOUSAND OAKS	Cole Information Services

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1700 Rancho Conejo	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
1700 RANCHO CONEJO BLVD	2002, 2000, 1996, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
1700 RANCHO CONEJO BLVD	2002, 2000, 1996, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
1750 RANCHO CONEJO BLVD	2017, 2014, 2009, 2004, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
1993 Rancho Conejo	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
1993 RANCHO CONEJO BLVD	2014, 2009, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
2010 Conejo Center Drive	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
2405 Conejo Spectrum	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
2615 Conejo Spectrum	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926
2700 Conejo Center Drive	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
1721 Rancho Conejo	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1985, 1980, 1976, 1975, 1971, 1970, 1968, 1965, 1964, 1961, 1957, 1953, 1949, 1940, 1930, 1926

Thousand Oaks

1721 Rancho Conejo

Newbury Park, CA 91320

Inquiry Number: 6134234.4

July 27, 2020

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

07/27/20

Site Name:

Thousand Oaks
1721 Rancho Conejo
Newbury Park, CA 91320
EDR Inquiry # 6134234.4

Client Name:

Terrax Environmental
16541 Gothard Street, Suite 111
HUNTINGTON BEACH, CA 92647
Contact: Burke Walker

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Terrax Environmental were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# P-14334

Project: Thousand Oaks Shapell Phase

Coordinates:

Latitude:	34.203282 34° 12' 12" North
Longitude:	-118.932441 -118° 55' 57" West
UTM Zone:	Zone 11 North
UTM X Meters:	321956.96
UTM Y Meters:	3786384.02
Elevation:	602.94' above sea level

Maps Provided:

2012	1900
1967	
1951	
1950	
1947	
1943	
1921	
1903	

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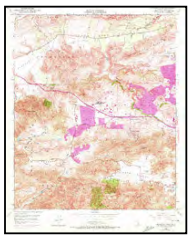
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

Newbury Park
2012
7.5-minute, 24000

1967 Source Sheets



Newbury Park
1967
7.5-minute, 24000
Aerial Photo Revised 1967

1951 Source Sheets

Newbury Park
1951
7.5-minute, 24000
Aerial Photo Revised 1947

1950 Source Sheets

Newbury Park
1950
7.5-minute, 24000
Aerial Photo Revised 1947

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1947 Source Sheets

TRIUNFO PASS
1947
15-minute, 50000

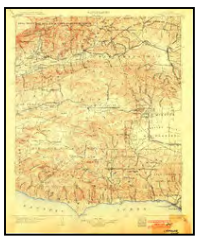
1943 Source Sheets

Triunfo Pass
1943
15-minute, 62500
Aerial Photo Revised 1938

1921 Source Sheets

Triunfo Pass
1921
15-minute, 62500

1903 Source Sheets



Camulos
1903
30-minute, 125000

Topo Sheet Key

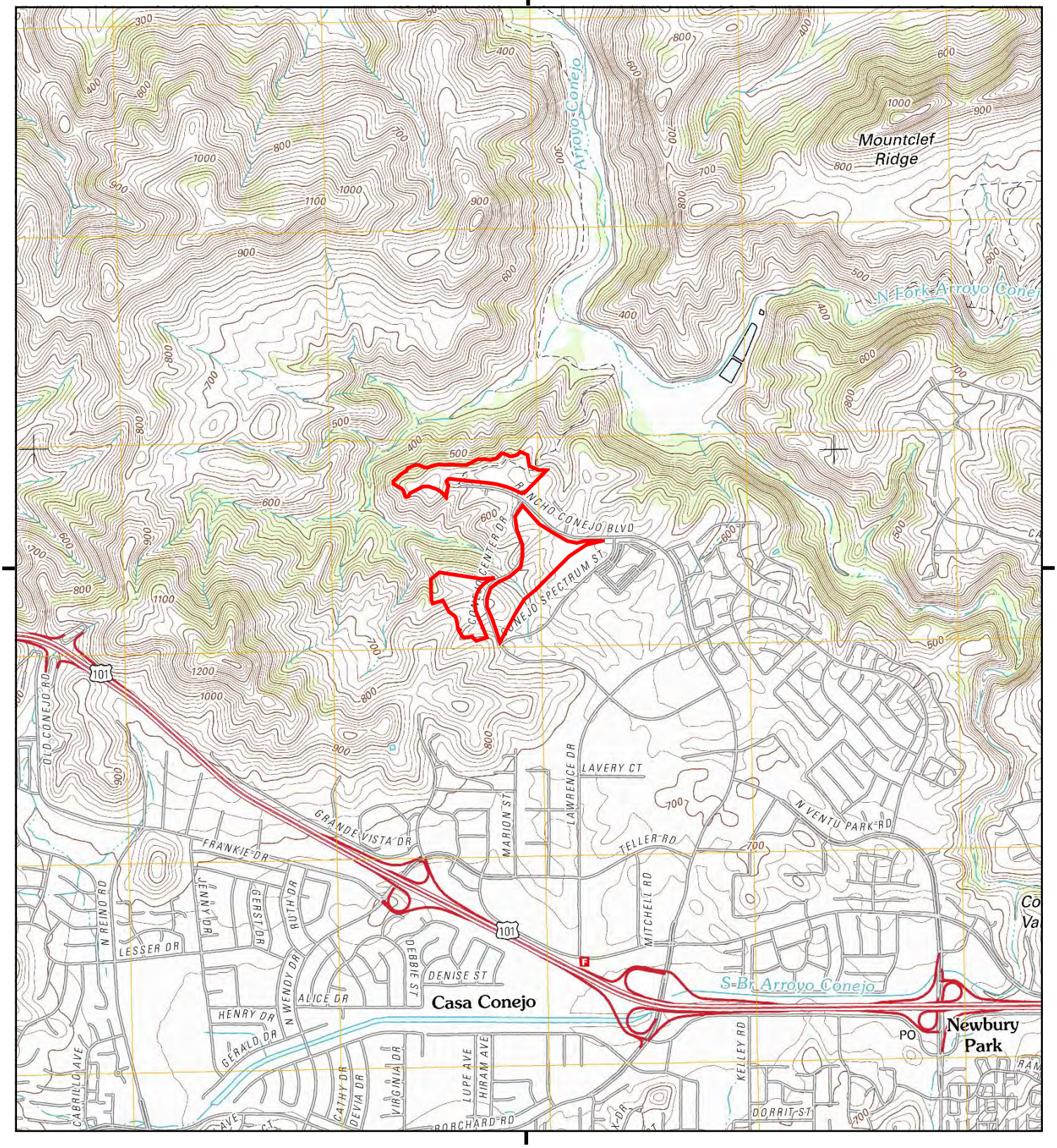
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1900 Source Sheets

Triunfo Pass
1900
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

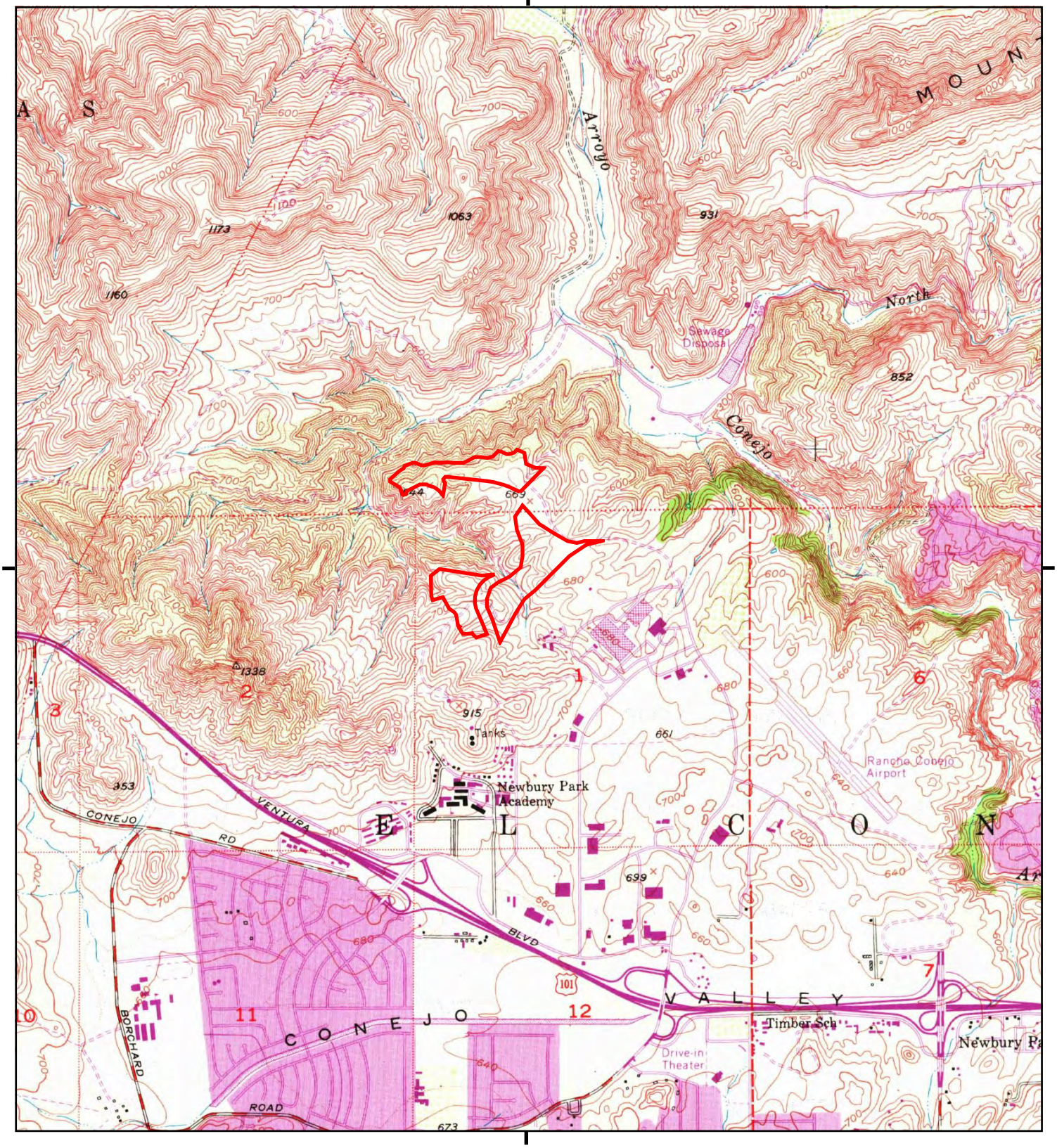
TP, Newbury Park, 2012, 7.5-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N

Historical Topo Map

1967



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

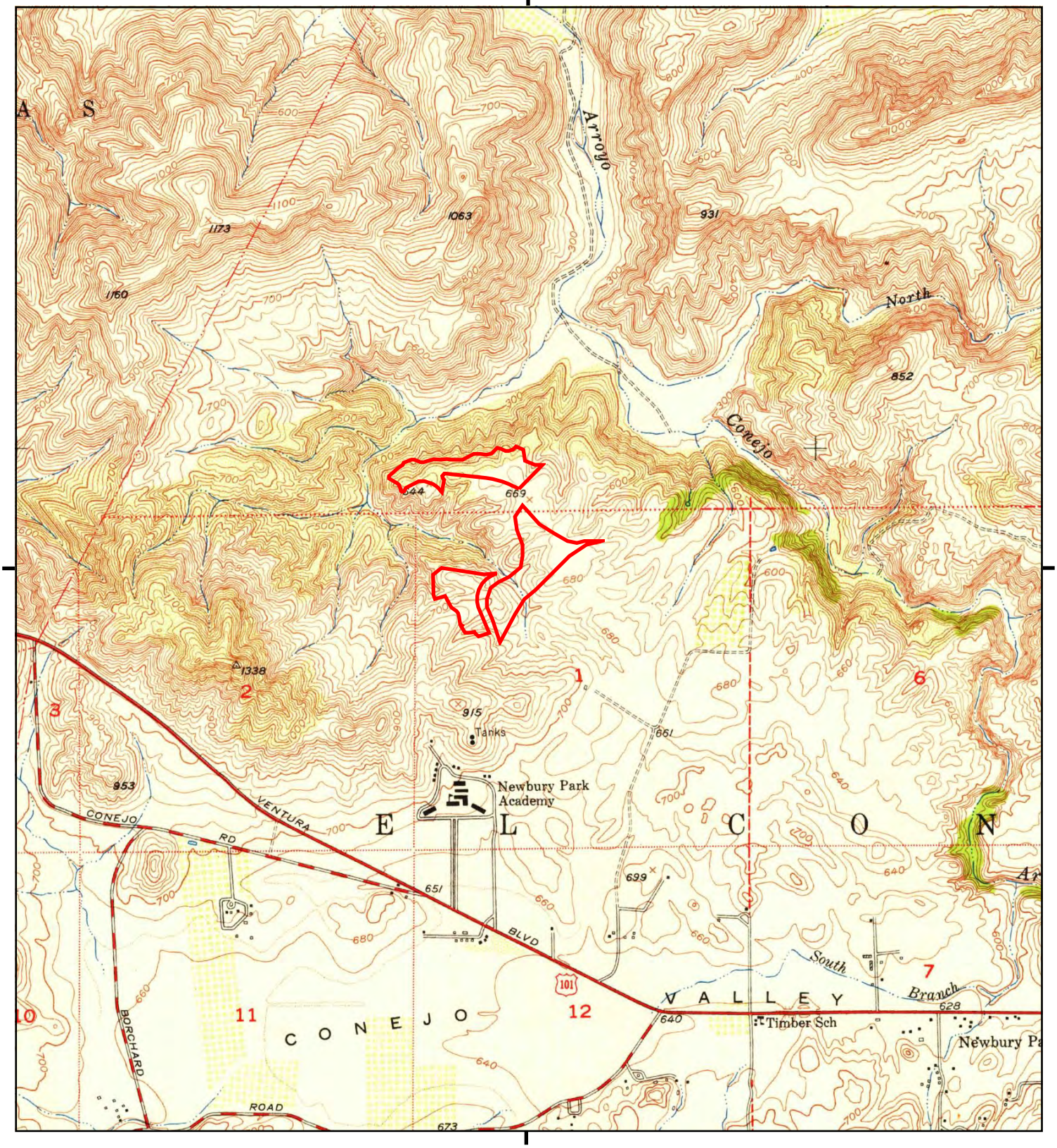
TP, Newbury Park, 1967, 7.5-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N

Historical Topo Map

1951



This report includes information from the following map sheet(s).

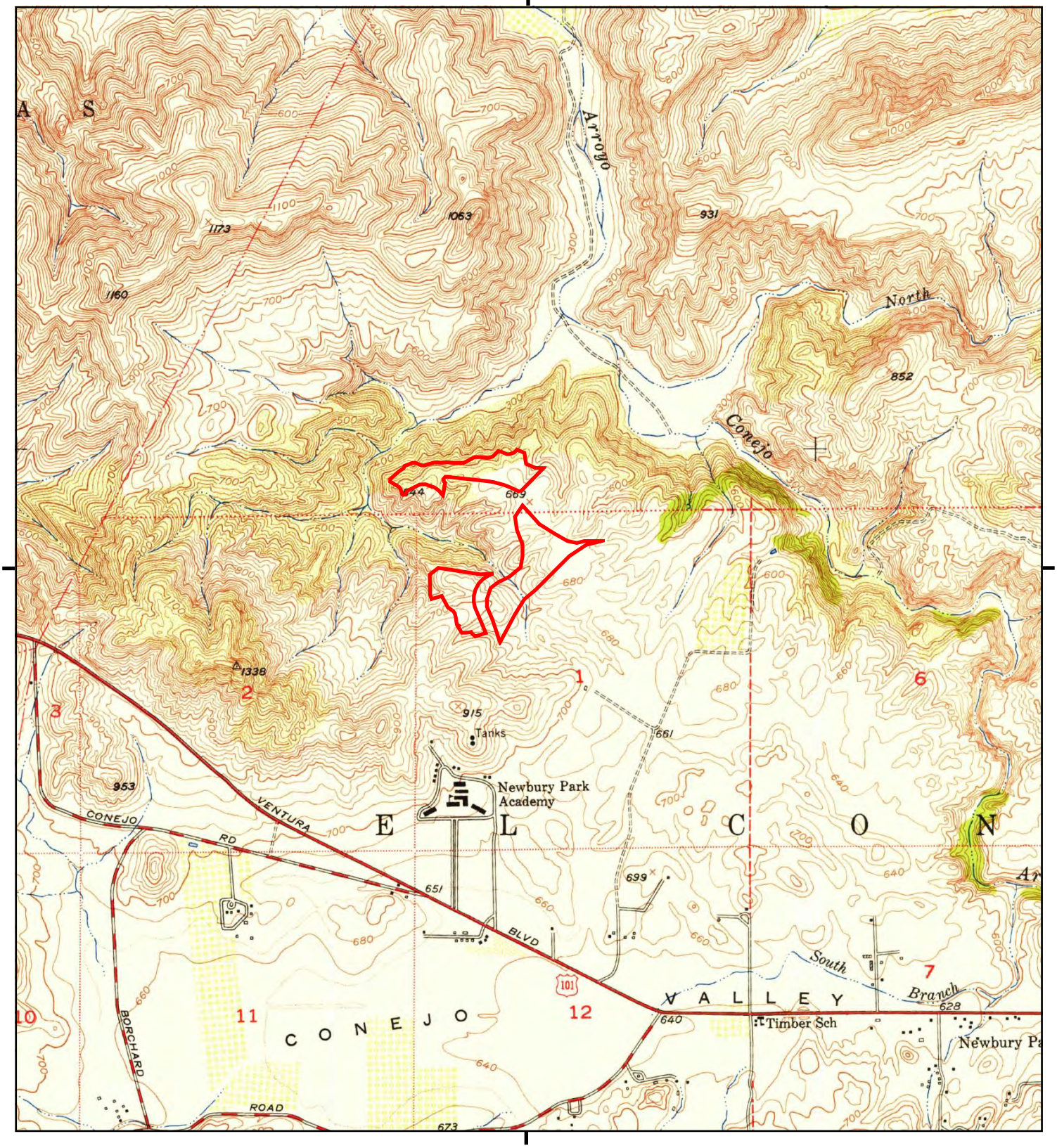
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Newbury Park, 1951, 7.5-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

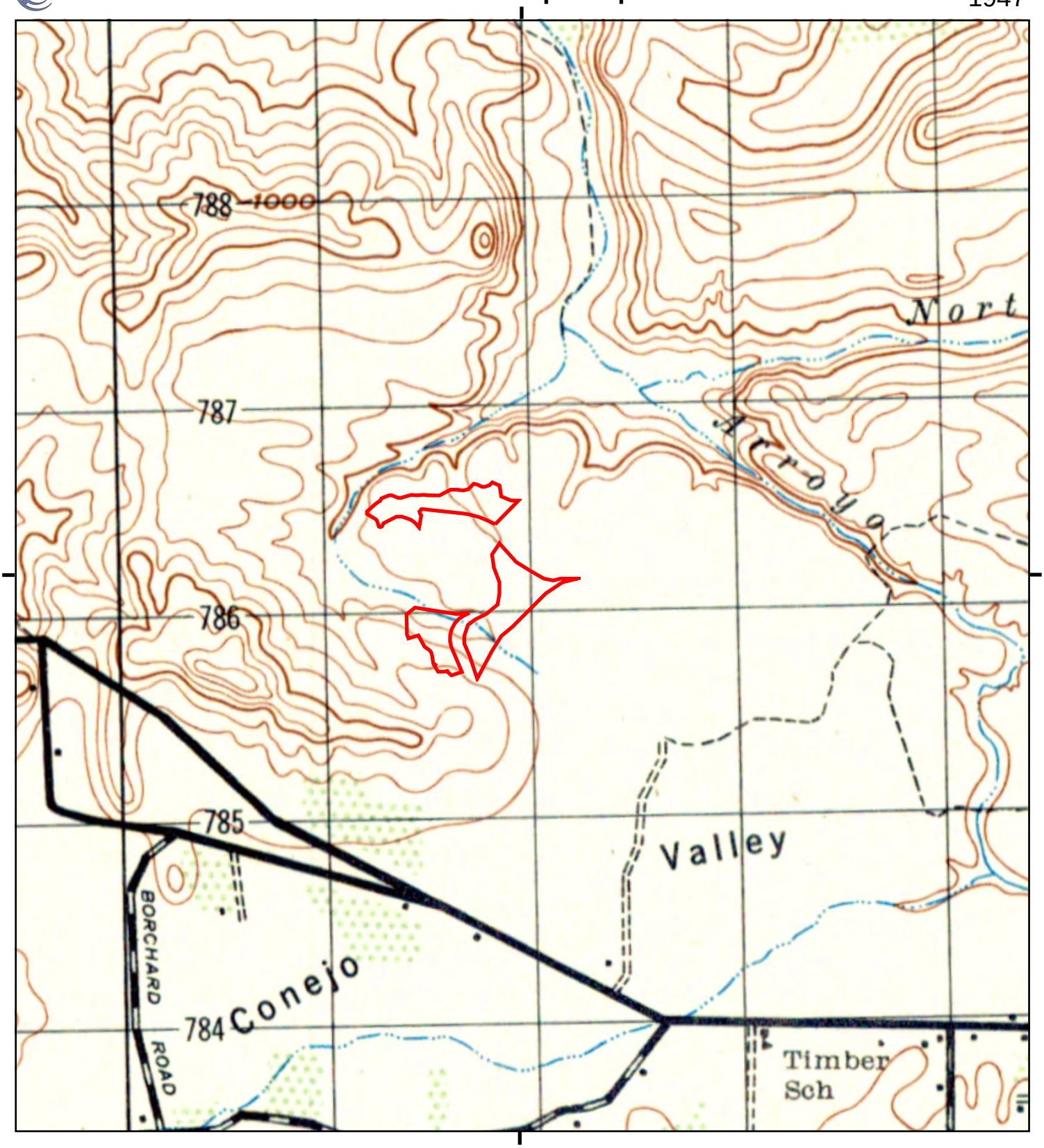
TP, Newbury Park, 1950, 7.5-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N

Historical Topo Map

1947



This report includes information from the following map sheet(s).

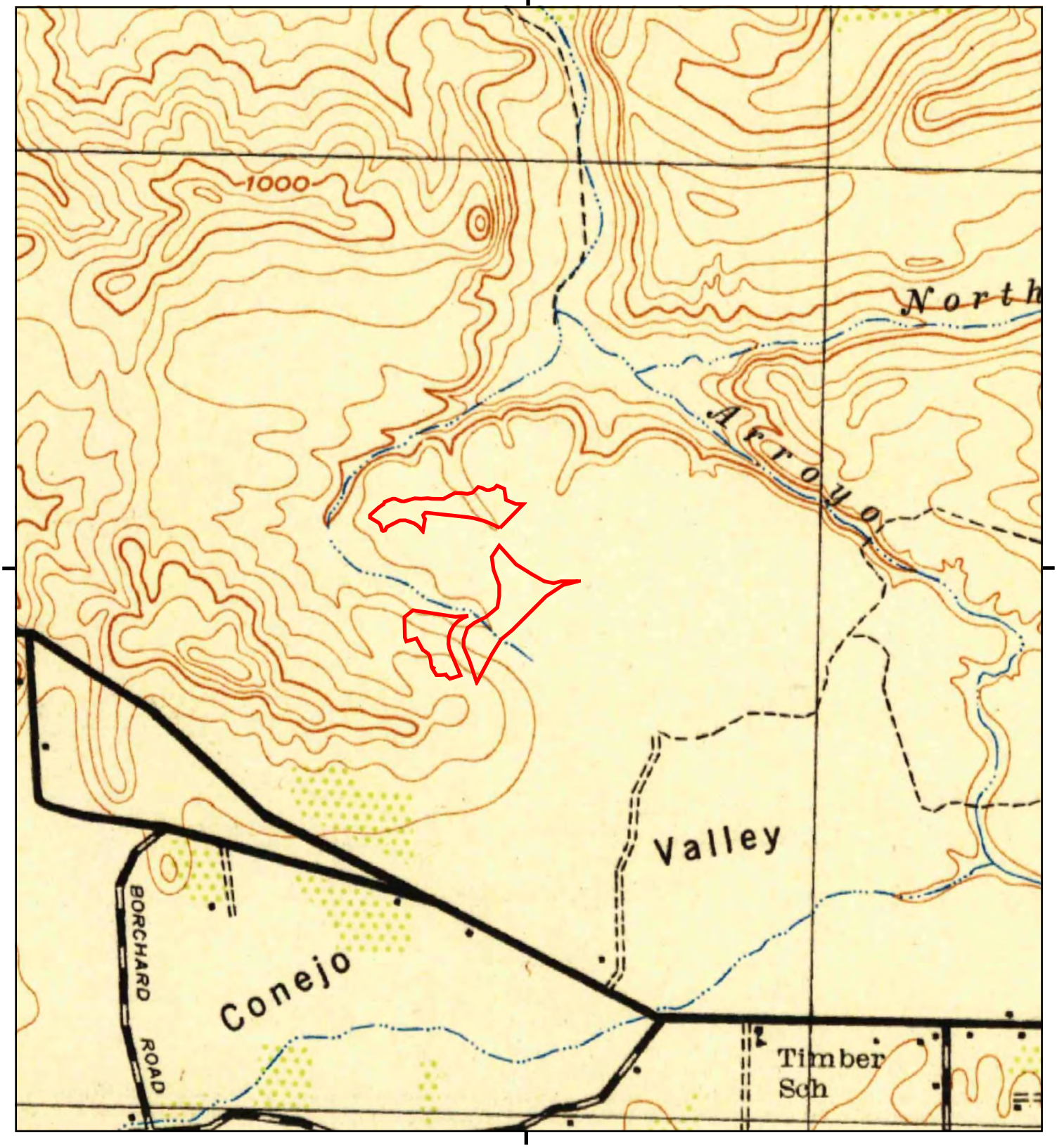
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, TRIUNFO PASS, 1947, 15-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N



This report includes information from the following map sheet(s).

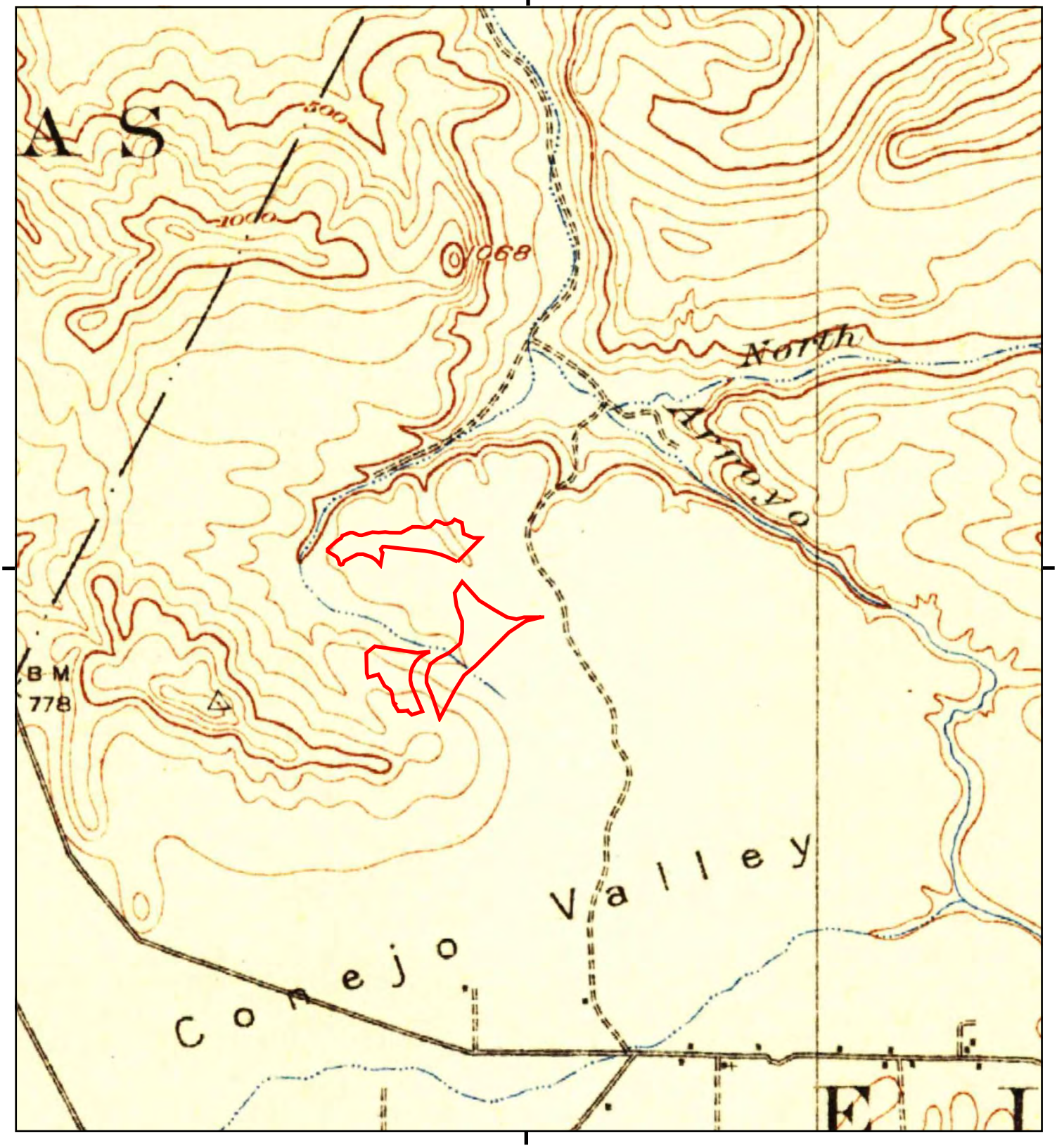
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Triunfo Pass, 1943, 15-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N



This report includes information from the following map sheet(s).

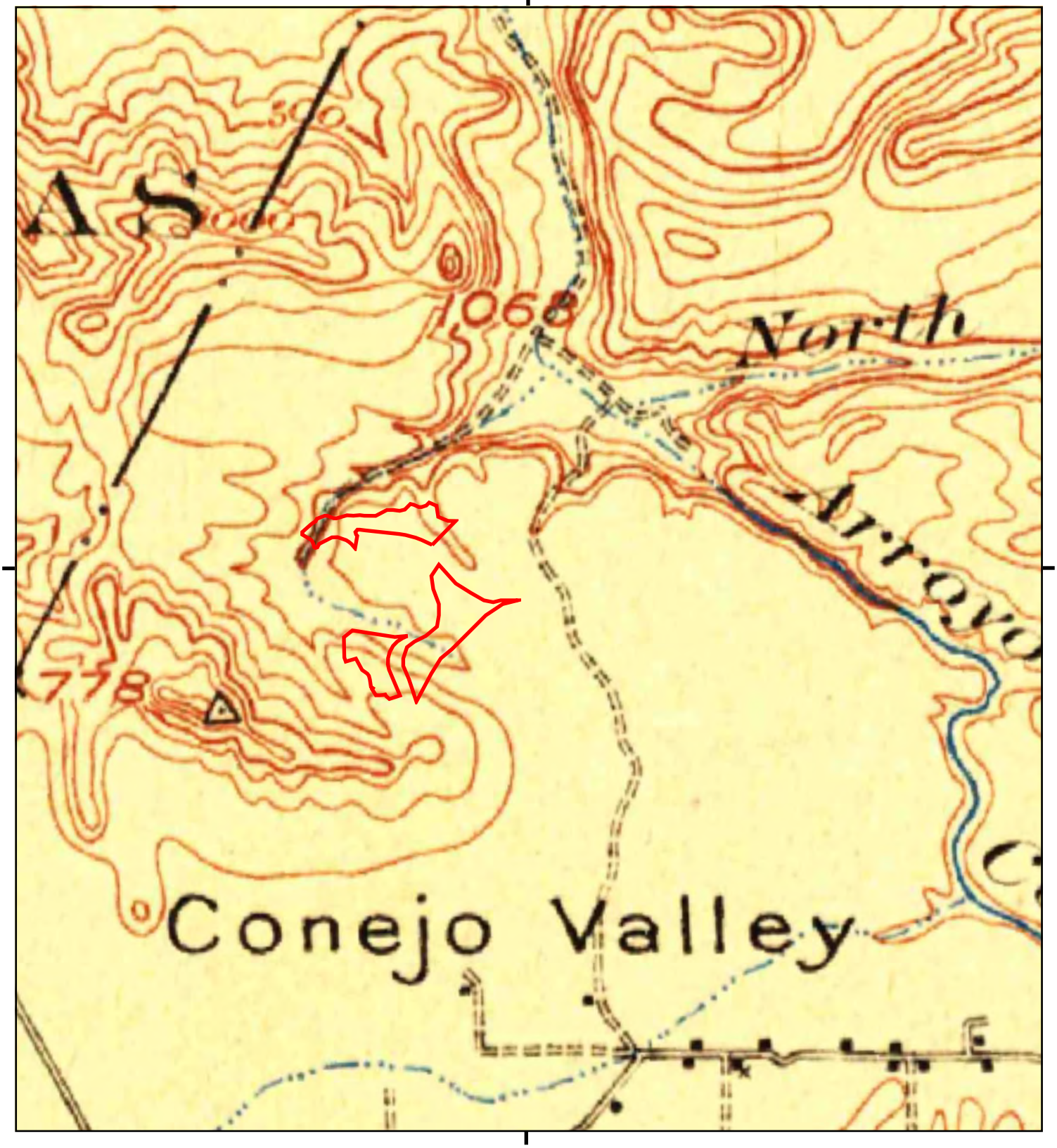
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Triunfo Pass, 1921, 15-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N



This report includes information from the following map sheet(s).

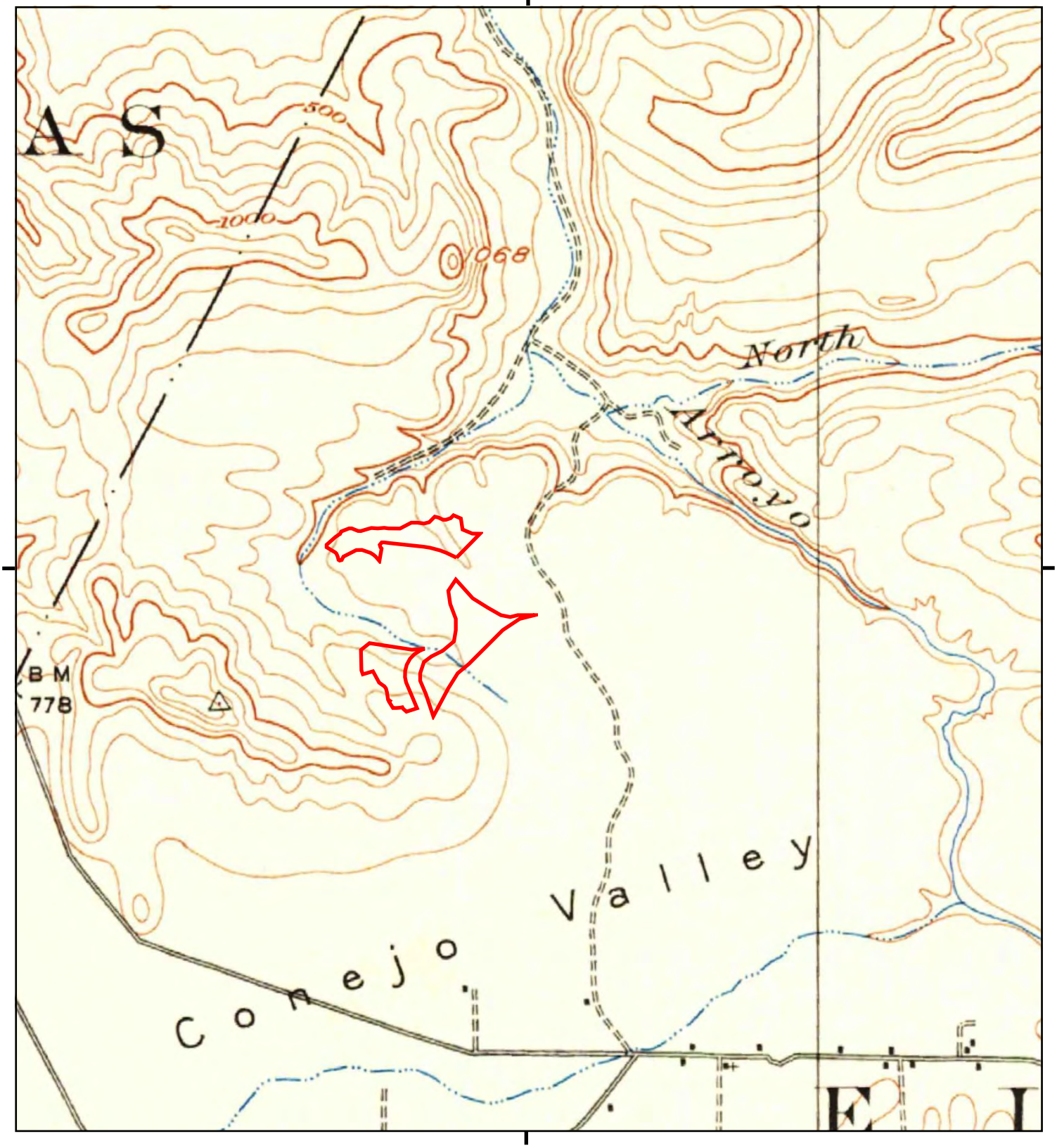
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Camulos, 1903, 30-minute

SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Triunfo Pass, 1900, 15-minute

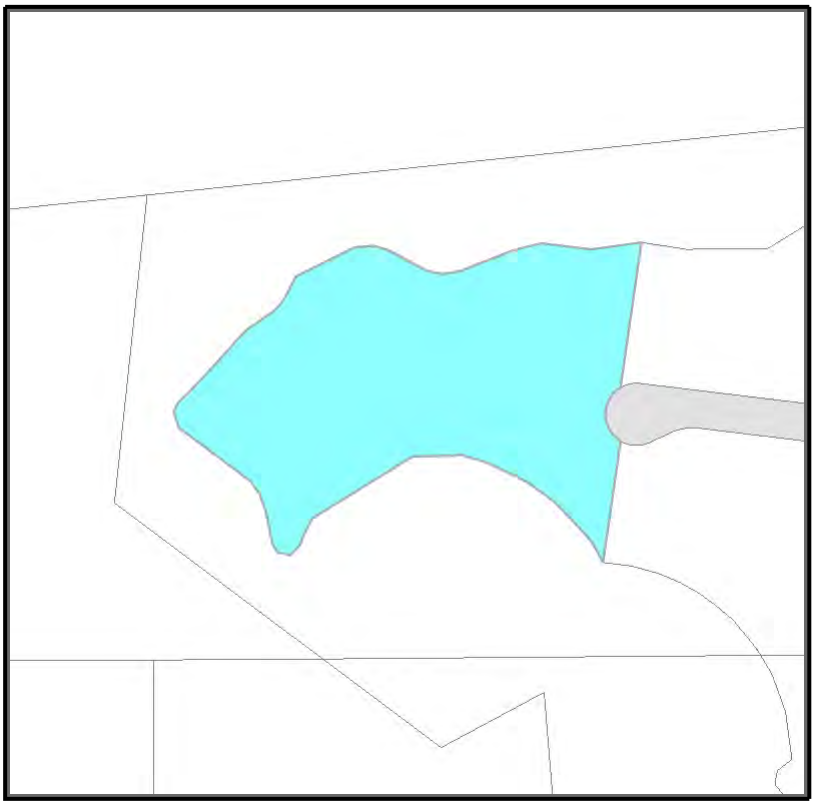
SITE NAME: Thousand Oaks
ADDRESS: 1721 Rancho Conejo
Newbury Park, CA 91320
CLIENT: Terrax Environmental

N

Parcel Report

Parcel Information

APN	667034003
APN Suffix	0
Document Date	20140127
Document Number	140009852
Tract Number	
Map Number	5 MR 29
Situs Number	
Situs Direction	
Situs Street	RANCHO CONEJO
Situs Suffix	
Acreage	5.50



Cities

City Boundary

City Name: Thousand Oaks

Election Precincts

Election Precinct

Number: THOUSAND OAKS NO. 2-069

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Parcel Report

Political Districts

Assembly Districts

Name:	Jacqui Irwin
Ordinal:	44TH

Senatorial Districts

Name:	Henry Stern
Ordinal:	27TH

Congressional Districts

Name:	Julia Brownley
Ordinal:	26TH

Supervisorial Districts

Name:	Linda Parks
Ordinal:	2nd

School Districts

Elementary School Districts

Name:	CONEJO VALLEY UNIFIED

Secondary School Districts

Name:	CONEJO VALLEY UNIFIED

Land Use

County SOAR

No

General Plan

Description:	Urban

Overlay Zones

No

Zone Designation

Zoning:	Thousand Oaks

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Parcel Report

Hazards

Earthquake Fault Hazard Zones

No

Liquefaction

No

Military Operations Areas

No

Tsunami Inundation

No

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Parcel Report

Parcel Information

APN	667034004
APN Suffix	5
Document Date	20100907
Document Number	100133102
Tract Number	482303
Map Number	140MR 6
Situs Number	2000
Situs Direction	
Situs Street	RANCHO CONEJO
Situs Suffix	BL
Acreage	4.60

Cities

City Boundary

City Name: Thousand Oaks

Election Precincts

Election Precinct

Number: THOUSAND OAKS NO. 2-069

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Parcel Report

Political Districts

Assembly Districts

Name:	Jacqui Irwin
Ordinal:	44TH

Senatorial Districts

Name:	Henry Stern
Ordinal:	27TH

Congressional Districts

Name:	Julia Brownley
Ordinal:	26TH

Supervisorial Districts

Name:	Linda Parks
Ordinal:	2nd

School Districts

Elementary School Districts

Name:	CONEJO VALLEY UNIFIED

Secondary School Districts

Name:	CONEJO VALLEY UNIFIED

Land Use

County SOAR

No

General Plan

Description:	Urban

Overlay Zones

No

Zone Designation

Zoning:	Thousand Oaks

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Parcel Report

Hazards

Earthquake Fault Hazard Zones

No

Liquefaction

No

Military Operations Areas

No

Tsunami Inundation

No

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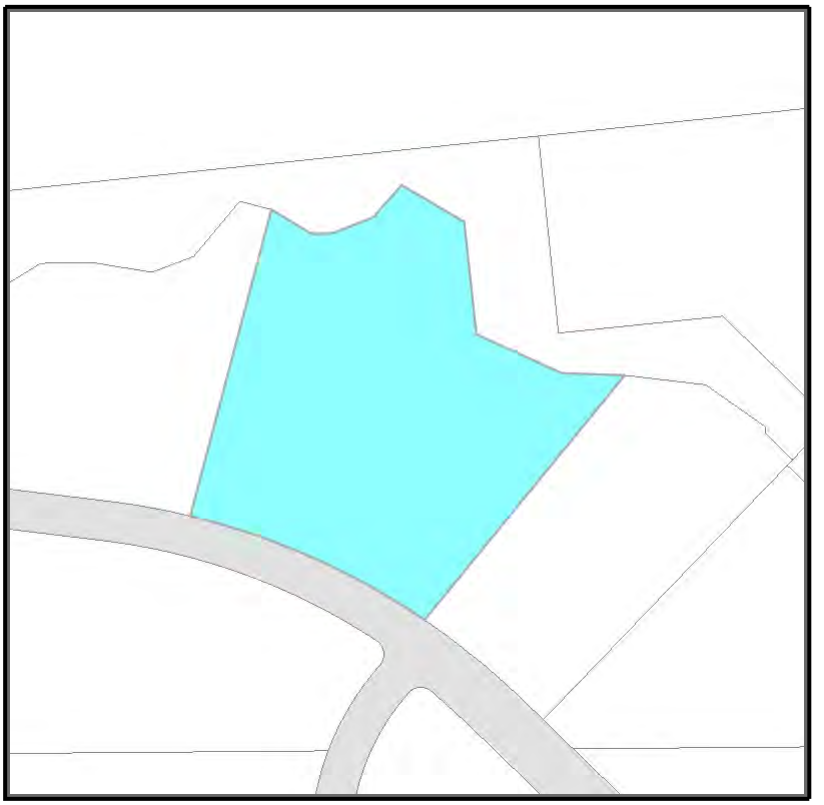
Parcel Report

Parcel Information

APN	667034005
APN Suffix	5
Document Date	20100907
Document Number	100133102
Tract Number	482303
Map Number	140MR 6
Situs Number	
Situs Direction	
Situs Street	RANCHO CONEJO
Situs Suffix	BL
Acreage	5.39



Cities

City Boundary

City Name: Thousand Oaks

Election Precincts

Election Precinct

Number: THOUSAND OAKS NO. 2-069

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Parcel Report

Political Districts

Assembly Districts

Name:	Jacqui Irwin
Ordinal:	44TH

Senatorial Districts

Name:	Henry Stern
Ordinal:	27TH

Congressional Districts

Name:	Julia Brownley
Ordinal:	26TH

Supervisorial Districts

Name:	Linda Parks
Ordinal:	2nd

School Districts

Elementary School Districts

Name:	CONEJO VALLEY UNIFIED

Secondary School Districts

Name:	CONEJO VALLEY UNIFIED

Land Use

County SOAR

No

General Plan

Description:	Urban

Overlay Zones

No

Zone Designation

Zoning:	Thousand Oaks

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Parcel Report

Hazards

Earthquake Fault Hazard Zones

No

Liquefaction

No

Military Operations Areas

No

Tsunami Inundation

No

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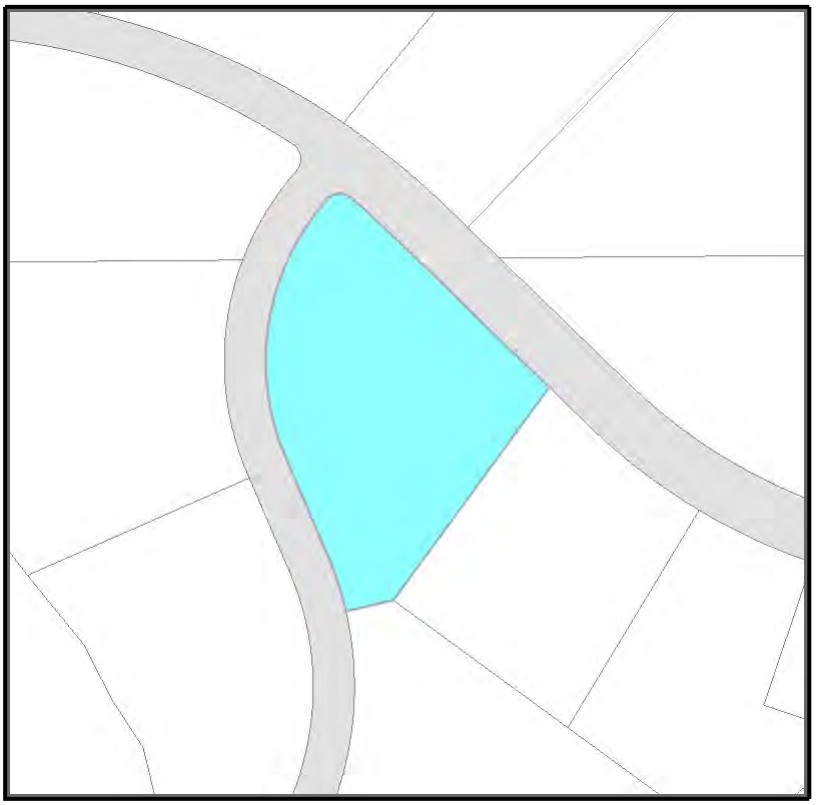
Parcel Report

Parcel Information

APN	667034006
APN Suffix	5
Document Date	20100907
Document Number	100133102
Tract Number	482303
Map Number	140MR 6
Situs Number	1721
Situs Direction	
Situs Street	RANCHO CONEJO
Situs Suffix	BL
Acreage	3.27



Cities

City Boundary

City Name: Thousand Oaks

Election Precincts

Election Precinct

Number: THOUSAND OAKS NO. 2-069

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Parcel Report

Political Districts

Assembly Districts

Name:	Jacqui Irwin
Ordinal:	44TH

Senatorial Districts

Name:	Henry Stern
Ordinal:	27TH

Congressional Districts

Name:	Julia Brownley
Ordinal:	26TH

Supervisorial Districts

Name:	Linda Parks
Ordinal:	2nd

School Districts

Elementary School Districts

Name:	CONEJO VALLEY UNIFIED

Secondary School Districts

Name:	CONEJO VALLEY UNIFIED

Land Use

County SOAR

No

General Plan

Description:	Urban

Overlay Zones

No

Zone Designation

Zoning:	Thousand Oaks

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Hazards

Earthquake Fault Hazard Zones

No

Liquefaction

No

Military Operations Areas

No

Tsunami Inundation

No

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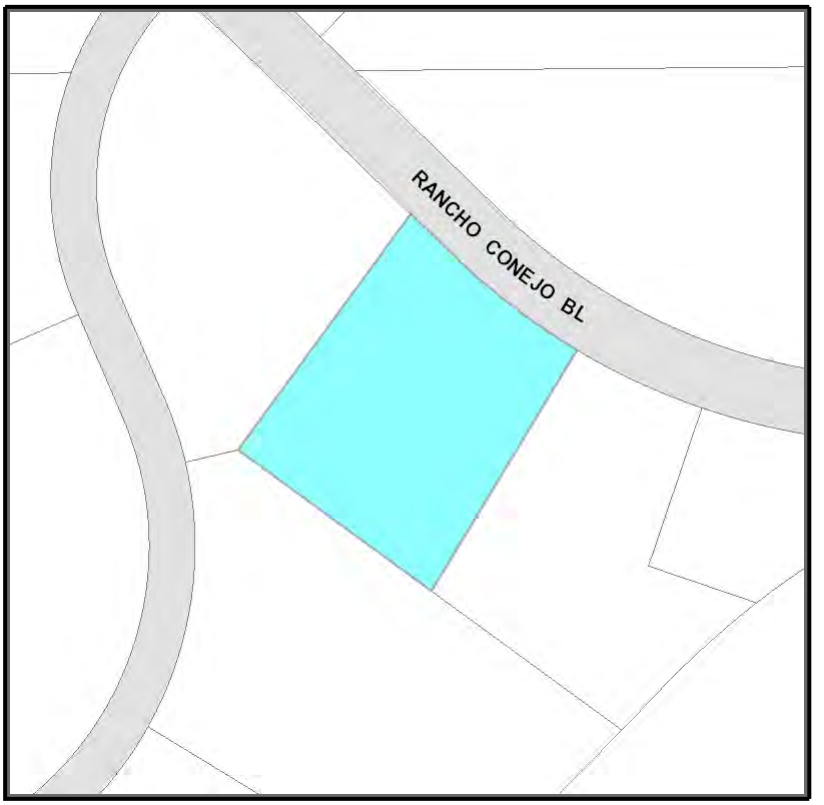
Parcel Report

Parcel Information

APN	667034007
APN Suffix	5
Document Date	20100907
Document Number	100133102
Tract Number	482303
Map Number	140MR 6
Situs Number	1711
Situs Direction	
Situs Street	RANCHO CONEJO
Situs Suffix	BL
Acreage	2.49



Cities

City Boundary

City Name: Thousand Oaks

Election Precincts

Election Precinct

Number: THOUSAND OAKS NO. 2-069

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Parcel Report

Political Districts

Assembly Districts

Name:	Jacqui Irwin
Ordinal:	44TH

Senatorial Districts

Name:	Henry Stern
Ordinal:	27TH

Congressional Districts

Name:	Julia Brownley
Ordinal:	26TH

Supervisorial Districts

Name:	Linda Parks
Ordinal:	2nd

School Districts

Elementary School Districts

Name:	CONEJO VALLEY UNIFIED

Secondary School Districts

Name:	CONEJO VALLEY UNIFIED

Land Use

County SOAR

No

General Plan

Description:	Urban

Overlay Zones

No

Zone Designation

Zoning:	Thousand Oaks

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Hazards

Earthquake Fault Hazard Zones

No

Liquefaction

No

Military Operations Areas

No

Tsunami Inundation

No

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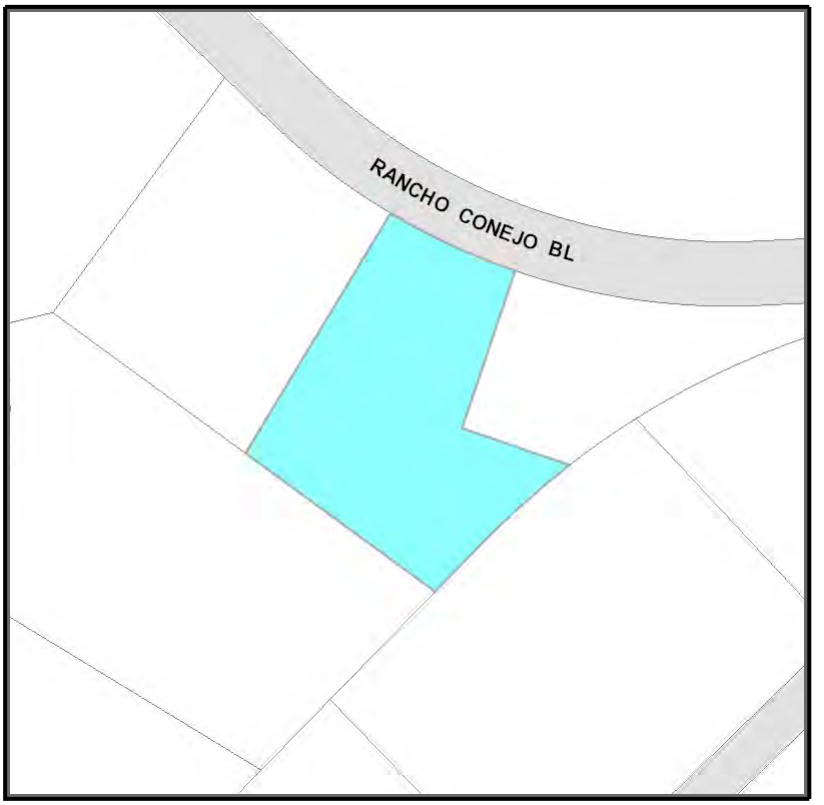
Parcel Report

Parcel Information

APN	667034008
APN Suffix	5
Document Date	20100907
Document Number	100133102
Tract Number	482303
Map Number	140MR 6
Situs Number	
Situs Direction	
Situs Street	RANCHO CONEJO
Situs Suffix	BL
Acreage	2.41



Cities

City Boundary

City Name: Thousand Oaks

Election Precincts

Election Precinct

Number: THOUSAND OAKS NO. 2-069

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Parcel Report

Political Districts

Assembly Districts

Name:	Jacqui Irwin
Ordinal:	44TH

Senatorial Districts

Name:	Henry Stern
Ordinal:	27TH

Congressional Districts

Name:	Julia Brownley
Ordinal:	26TH

Supervisorial Districts

Name:	Linda Parks
Ordinal:	2nd

School Districts

Elementary School Districts

Name:	CONEJO VALLEY UNIFIED

Secondary School Districts

Name:	CONEJO VALLEY UNIFIED

Land Use

County SOAR

No

General Plan

Description:	Urban

Overlay Zones

No

Zone Designation

Zoning:	Thousand Oaks

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Parcel Report

Hazards

Earthquake Fault Hazard Zones

No

Liquefaction

No

Military Operations Areas

No

Tsunami Inundation

No

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Parcel Report

Parcel Information

APN	667034009
APN Suffix	5
Document Date	20100907
Document Number	100133102
Tract Number	482303
Map Number	140MR 6
Situs Number	1691
Situs Direction	
Situs Street	RANCHO CONEJO
Situs Suffix	BL
Acreage	1.52

Cities

City Boundary

City Name: Thousand Oaks

Election Precincts

Election Precinct

Number: THOUSAND OAKS NO. 2-069

WARNING: The information contained herein was created by the Ventura County Geographic Information System (GIS), which is designed and operated solely for the convenience of the County and related contract entities. The County does not warrant the accuracy of this information, and no decision involving a risk of economic loss or physical injury should be made in reliance thereon.

Parcel Report

Political Districts

Assembly Districts

Name:	Jacqui Irwin
Ordinal:	44TH

Senatorial Districts

Name:	Henry Stern
Ordinal:	27TH

Congressional Districts

Name:	Julia Brownley
Ordinal:	26TH

Supervisorial Districts

Name:	Linda Parks
Ordinal:	2nd

School Districts

Elementary School Districts

Name:	CONEJO VALLEY UNIFIED

Secondary School Districts

Name:	CONEJO VALLEY UNIFIED

Land Use

County SOAR

No

General Plan

Description:	Urban

Overlay Zones

No

Zone Designation

Zoning:	Thousand Oaks

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Parcel Report

Hazards

Earthquake Fault Hazard Zones

No

Liquefaction

No

Military Operations Areas

No

Tsunami Inundation

No

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Chicago Titl

Cover Page

Subject Property:

Site Address
RANCHO CONEJO
THOUSAND OAKS , CA 91320

Mail A
1990 S BUNDY DR S
LOS ANGELES , CA 900

Prepared By:

Burke Walker
T:(626) 827-0816
E:burkewalker@ymail.com

Document Contents

- Profile Cover Sheet
- Property Overview
- Property History Page
- Neighborhood
- Plat Map

CHICAGO TITLE COMPANY

Provi
Troy E
500 E Esplanade
Oxnard, CA
Troy.Erickson@

Property Overview — RANCHO CONEJO, THOUSAND OAKS, CA 9

Owner and Geographic Information

Primary Owner:		**Secondary Owner:**	
THOUSAND OAKS MASTER LLC			
Mail Address:	1990 S BUNDY DR STE 500 , LOS ANGELES, CA 90025-5245		
Site Address:	RANCHO CONEJO , THOUSAND OAKS, CA 91320		
APN:	667-0-340-030	**Lot Number:**	**Page / Grid:**
Housing Tract Number:	1		

Legal Description:
District: 08
Subdivision: RANCHO EL CONEJO
Tract Number: 1
Map Ref: MAP 5 MR 29
Legal Brief Description: DIST:08 CITY:THOUSAND OAKS SUBD:RANCHO EL CONEJO TR#:1 MP REF 5 MR 29 PR APN 6670120 MAP REF:MAP 5 MR 29
City / Muni / Twp: THOUSAND OAKS

Property Details

Bedrooms:	0	**Year Built:**		**Square Feet:**	
Bathrooms:	0	**Garage:**		**Lot Size:**	5.5 AC
Total Rooms:		**Fireplace:**		**Number of Units:**	0
Zoning:		**Pool:**		**Use Code:**	Industrial-Vacant Land

Sale Information

Transfer Date:	01/27/2014	**Seller:**	SHAPELL INDUSTRIES INC,
Transfer Value:	$0.00	**Document#:**	20140127-00009852
Cost/Sq Feet:			

Assessment and Taxes

Assessed Value:	$5,164,501.00	**Percent Improvement:**	0.00%	**Homeowner Exemption:**	
Land Value:	$5,164,501.00	**Tax Amount:**	$53,778.10	**Tax Rate Area:**	8-445
Improvement Value:	$0.00	**Tax Status:**	Current	**Tax Account ID:**	
Market Improvement Value:		**Market Land Value:**		**Tax Year:**	2019
Market Value:					
County Tax Site URL:	http://prop-tax.countyofventura.org/				

Property History

RANCHO CONEJO, THOUSAND OAKS, CA 9

Prior Transfer - 01/27/2014

Recording Date:	01/27/2014	**Document#:**	20140127-00009852
Price:	$0.00 Multiple Parcels Involved in this transaction	**Document Type:**	Grant Deed
First TD:		**Type of Sale:**	Price as "0", "None", "No Consideration"
Lender Name:			
Buyer Name:	THOUSAND OAKS MASTER LLC	**Buyer Vesting:**	
Seller Name:	SHAPELL INDUSTRIES INC		
Legal Description:	**Subdivision:** RANCHO EL CONEJO **Tract Number:** 1 **Map Ref:** MB1 PG746 **Sec / Twnship / Range:** S01T01NR20W **City / Muni / Twp:** THOUSAND OAKS		

Prior Transfer - 04/19/2007

Recording Date:	04/19/2007	**Document#:**	20070419-00081388
Price:	$3,918,500.00	**Document Type:**	Grant Deed
First TD:		**Type of Sale:**	Price Unconfirmed
Lender Name:			
Buyer Name:	SHAPELL INDUSTRIES INC	**Buyer Vesting:**	
Seller Name:	CITY OF THOUSAND OAKS		
Legal Description:	**Subdivision:** RANCHO EL CONEJO **Tract Number:** 1 **Map Ref:** DD1 PG746 **Sec / Twnship / Range:** POR S01T01NR20W **Legal Brief Description:** PORTION SEC36 TWP02N RNG20W TRACT B SANTA ROSA RANCHO **City / Muni / Twp:** THOUSAND OAKS		

Prior Transfer - 04/19/2007

Recording Date:	04/19/2007	**Document#:**	20070419-00081387
Price:	$0.00	**Document Type:**	Grant Deed
First TD:		**Type of Sale:**	Transfer Tax on doc. indicated as EXEMPT
Lender Name:			
Buyer Name:	CITY OF THOUSAND OAKS	**Buyer Vesting:**	
Seller Name:	CONEJO VALLEY UNIFIED SCHOOL DISTRICT		
Legal Description:	**Subdivision:** RANCHO EL CONEJO **Tract Number:** 1 **Map Ref:** DD1 PG746 **Sec / Twnship / Range:** POR S01T01NR20W **Legal Brief Description:** PORTION SEC36 TWP02N RNG20W TRACT B SANTA ROSA RANCHO **City / Muni / Twp:** THOUSAND OAKS		

Prior Transfer - 04/19/2007

Recording Date:	04/19/2007	**Document#:**	20070419-00081386
Price:	$0.00	**Document Type:**	Quit Claim Deed
First TD:		**Type of Sale:**	Transfer Tax on doc. indicated as EXEMPT
Lender Name:			
Buyer Name:	CONEJO VALLEY UNIFIED SCHOOL DISTRICT	**Buyer Vesting:**	
Seller Name:	CITY OF THOUSAND OAKS		
Legal Description:	**Subdivision:** RANCHO EL CONEJO **Tract Number:** 1 **Map Ref:** DD1 PG746 **Sec / Twnship / Range:** POR S01T01NR20W **Legal Brief Description:** PORTION SEC36 TWP02N RNG20W TR#B SANTA ROSA RANCHO **City / Muni / Twp:** THOUSAND OAKS		

Property History

RANCHO CONEJO, THOUSAND OAKS, CA 91

Prior Transfer - 04/19/2007

Recording Date:	04/19/2007	**Document#:**	20070419-00081385
Price:	$0.00	**Document Type:**	Quit Claim Deed
First TD:		**Type of Sale:**	Transfer Tax on doc. indicated as EXEMPT
Lender Name:			
Buyer Name:	CONEJO VALLEY UNIFIED SCHOOL DISTRICT	**Buyer Vesting:**	
Seller Name:	CONEJO RECREATION & PARK DISTRICT		
Legal Description:	**Subdivision:** RANCHO EL CONEJO **Tract Number:** 1 **Map Ref:** DD1 PG746 **Sec / Twnship / Range:** POR S01T01NR20W **Legal Brief Description:** PORTION SEC36 TWP02N RNG20W TR#B SANTA ROSA RANCHO **City / Muni / Twp:** THOUSAND OAKS		

CHICAGO TITLE COMPANY

Neighborhood Overview

RANCHO CONEJO, THOUSAND OAKS, C

Nearby Neighbors

THOUSAND OAKS MASTER LLC
RANCHO CONEJO , THOUSAND OAKS , CA , 91320
APN: 667-0-340-030
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 5.5 AC
Year Built: **Garage:**

BAXALTA US INC
RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-340-010
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 3.12 AC
Year Built: **Garage:**

BAXALTA US INC
RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-072-025
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 6.11 AC
Year Built: **Garage:**

SOP CONEJO SPECTRUM ST LLC,
2380 CONEJO SPECTRUM ST , # B91 , THOUSAND OAKS , CA , 91320
APN: 667-0-350-015
Bedrooms: 0 **Bathrooms:**
Square Feet: 10,043 **Lot Size:** 6 AC
Year Built: 2001 **Garage:**

REXFORD INDUTRIAL-CONEJO SPECTRUM LC,
2405 CONEJO SPECTRUM ST , THOUSAND OAKS , CA , 91320
APN: 667-0-350-165
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 3.44 AC
Year Built: **Garage:**

CONEJO CORPORATE LLC
2400 CONEJO SPECTRUM ST , # B92 , THOUSAND OAKS , CA , 91320
APN: 667-0-350-025
Bedrooms: 0 **Bathrooms:**
Square Feet: 10,043 **Lot Size:** 5.35 AC
Year Built: 2001 **Garage:**

THOUSAND OAKS MASTER LLC
1691 RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-340-095
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 1.52 AC
Year Built: **Garage:**

BAXALTA US INC
1700 RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-120-390
Bedrooms: 0 **Bathrooms:**
Square Feet: 65,895 **Lot Size:** 10.13 AC
Year Built: 1992 **Garage:**

BAXALTA US INC
1700 RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-072-015
Bedrooms: 0 **Bathrooms:**
Square Feet: 56,127 **Lot Size:** 10.2 AC
Year Built: 1993 **Garage:**

BAXALTA US INC
1700 RANCHO CONEJO BLVD , # 2 , THOUSAND OAKS , CA , 91320
APN: 667-0-120-400
Bedrooms: 0 **Bathrooms:**
Square Feet: 46,382 **Lot Size:** 25,546 SF
Year Built: 2003 **Garage:**

REXFORD INDUTRIAL-CONEJO SPECTRUM LC,
2455 CONEJO SPECTRUM ST , THOUSAND OAKS , CA , 91320
APN: 667-0-350-225
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 5 AC
Year Built: **Garage:**

REXFORD INDUTRIAL-CONEJO SPECTRUM LC,
2430 CONEJO SPECTRUM ST , THOUSAND OAKS , CA , 91320
APN: 667-0-350-235
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 5.18 AC
Year Built: **Garage:**

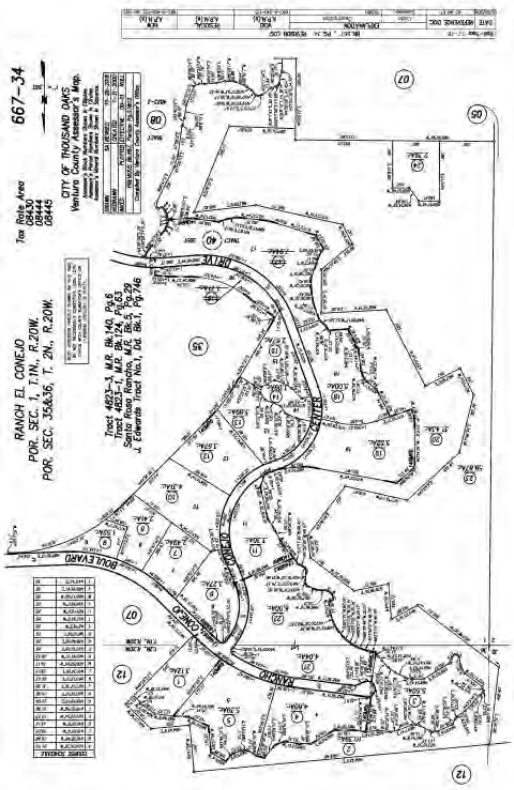
THOUSAND OAKS INDUSTRIAL PORTFOLIO II LL,
RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-360-035
Bedrooms: 0 **Bathrooms:**
Square Feet: **Lot Size:** 26,400 SF
Year Built: **Garage:**

CONEJO SPECTRUM PROPERTY LLC
1525 RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-360-025
Bedrooms: 0 **Bathrooms:**
Square Feet: 54,236 **Lot Size:** 6.35 AC
Year Built: 1995 **Garage:**

EINSTEINIUM 99 LLC,
1535 RANCHO CONEJO BLVD , THOUSAND OAKS , CA , 91320
APN: 667-0-360-045
Bedrooms: 0 **Bathrooms:**
Square Feet: 98,449 **Lot Size:** 7.32 AC
Year Built: 1990 **Garage:**

CHICAGO TITLE COMPANY

This map/plat is being furnished as an aid in locating the herein described Land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.



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Print This Page

Property Characteristics & Values

Use the form below to look up property characteristics and values for any property in Ventura County. Fill out either the APN (Assessor's Parcel Number) **OR** the street address.

Alternatively, information is also available through PARCELQUEST

Search Tips

- Enter either an APN **OR** an Address
- When searching for an address, **enter as little information as possible.**
  For example, if you are looking for 92993 West Calle La Sombra Street , just enter **92993** in the Street Number field and **calle** in the street name field
- You can enter in partial street numbers or names to get a list of addresses to choose from
- Use a city name to narrow down your search

APN:
10 digit Assessor's Parcel Number

Address: Number | Street Name | Unit | City

Submit Reset

Property Identification

Assessor Parcel Number	667-0-340-030
Property Address	**Rancho Conejo, Thousand Oaks** *(link to Google Maps)*
Last Changed	10/27/2017
Values	**Click to see values** *(link to Tax Collector's site)*

Land Use & Mapping Information

Base Year	2008/2009	**Previous Parcel Number**	667-0-120-360
Tract Number	*Unavailable*	**Document Number**	140009852
Block Within Tract	*Unavailable*	**Document Date**	01/27/2014
Lot Number Within Tract	*Unavailable*	**Condo Building Number**	*Unavailable*
Map Number	**5 MR 29**	**Condo Unit Number**	*Unavailable*
Zoning	*Unavailable*	**Non-Taxable Status**	*Unavailable*
Assessor Property Use Description			
VACANT INDUSTRIAL LAND OVER 5 ACRES			

Property Characteristics Information

Total Living Area (SQFT)	*Unavailable*	**Acreage**	5.50
Lot Size (SQFT)	239,667	**Year Built**	*Unavailable*

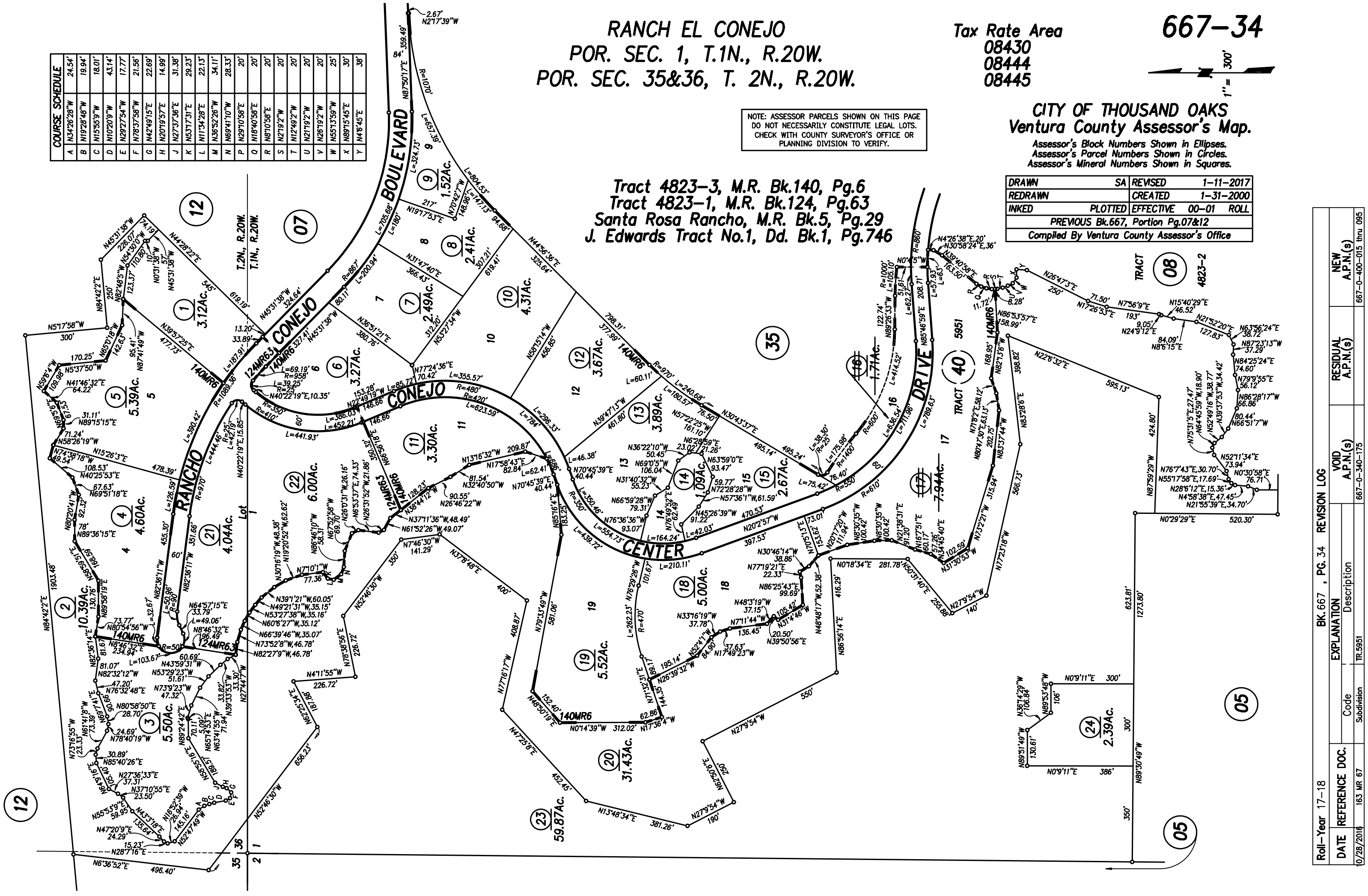
Commercial & Industrial / Multi-Residential Data

Number of 1 Bedrooms	*Unavailable*	**Gross SFBA**	*Unavailable*
Number of 2 Bedrooms	*Unavailable*	**Number of Buildings**	*Unavailable*
Number of 3 Bedrooms	*Unavailable*	**Total Units**	*Unavailable*
Number of 4 Bedrooms	*Unavailable*		
Number of Studios	*Unavailable*		
Number of Townhouses	*Unavailable*		

DISCLAIMER
(Based on Revenue and Taxation Code section 408.3, subdivision (d))

Information concerning property characteristics is maintained solely for assessment purposes and is not continuously updated by the Assessor. Therefore, neither the County nor the Assessor can be held liable for errors, omissions, or approximations with respect to the data being displayed on this webpage.

Any parcel's data is subject to change based on reappraisable events discovered during the annual assessment process.



Roll-Year 17-18	BK. 667 , PG. 34	REVISION LOG			
DATE	REFERENCE DOC.	EXPLANATION		VOID A.P.N.(s)	RESIDUAL A.P.N.(s)	NEW A.P.N.(s)
		Code	Description			
10/28/2016	163 MR 67	Subdivision	TR.5951	667-0-340-175		667-0-400-015 thru 095

Name: Address: Conejo Center Search

City ZIP: 91320 Clear

SIC: Facility No: Help

View: 10

No Data Found

Name: Address: Conejo Center Search

City ZIP: 91320 Clear

SIC: Facility No: Help

View: 10

No Data Found

Name: Address: Rancho Conejo Search

City ZIP: 91320 Clear

SIC: Facility No:

View: 10

1 2

	Facility_No	Facility_Name	Phys_Address	Phys_City	Phys_Zip	SIC_Code
Select	00821	Tom Anderson Guitarworks	845 Rancho Conejo Blvd.	Newbury Park	91320	3931
Select	01078	Baxalta US, Inc., Thousand Oaks	1700 Rancho Conejo Boulevard	Thousand Oaks	91320-1789	2834
Select	01412	Arconic Fastening Systems/Republic	1300 Rancho Conejo Blvd.	Newbury Park	91320	3764
Select	05641	Thousand Oaks / Public Works	1993 Rancho Conejo Blvd.	Thousand Oaks	91320	5541
Select	06116	USA Gasoline #68174	518 Rancho Conejo Blvd.	Newbury Park	91320	5541
Select	06433	7-Eleven #33162	609 Rancho Conejo Blvd.	Thousand Oaks	91320	5541
Select	07513	Ceres, Inc.	1535 Rancho Conejo Blvd.	Thousand Oaks	91320	8731
Select	07945	Former Newbury Park Facility	1515 Rancho Conejo Blvd.	Newbury Park	91320	7389
Select	08264	Former UPS/Textron Fac Thousnd Oaks	950 Rancho Conejo Boulevard	Thousand Oaks	91320	7389
Select	08323	PST Services, LLC	1525 Rancho Conejo Blvd., Ste. 104	Thousand Oaks	91320	8721

1 2

Name: Address: Rancho Conejo Search

City ZIP: 91320 Clear

SIC: Facility No:

View: 10

1 2

	Facility_No	Facility_Name	Phys_Address	Phys_City	Phys_Zip	SIC_Code
Select	08438	ARE 1290 Rancho Conejo	1290 Rancho Conejo Blvd	Newbury Park	91320	8731

1 2

Hazardous Materials Program & Underground Tanks (CUPA)
Active 1984 - July 2011

Click Here For Instructions On How To Use This Search Feature

Clear filters Advanced search

Rancho Conejo Go

7-Eleven #33162	609 Rancho Conejo Bl, Thousand Oaks	1980 - 12/31/02	View
❯ 7-Eleven Store #33162(3)			
7-Eleven Store #33162	609 Rancho Conejo Blvd, Thousand Oaks	December 2005 - May 2008	View
7-Eleven Store #33162	609 Rancho Conejo Blvd Thousand Oaks	July 1, 2010 to June 30, 2011	View
7-Eleven Store #33162	609 Rancho Conejo Bl, Thousand Oaks	April 2004 - November 2005	View
❯ 7-Eleven Store 33162(1)			
7-Eleven Store 33162	609 Rancho Conejo BLVD Thousand Oaks	June 2008 to June 2009	View
❯ 7-Eleven Store No 33162(1)			
7-Eleven Store No 33162	609 Rancho Conejo Blvd Thousand Oaks	July 1, 2009 to June 30, 2010	View
❯ Autologic, Inc(1)			
Autologic, Inc	1050 Rancho Conejo Bl #D, Newbury Park	1980 - 12/31/02	View
❯ Baxter Biotech - Hyland Division(2)			
Baxter Biotech - Hyland Division	1700 Rancho Conejo Bl, Thousand Oaks	1980 - 12/31/02	View

Display # 10

	Thousand Oaks	November 2005	
❯ Baxter Healthcare Bioscience(3)			
Baxter Healthcare Bioscience	1700 Rancho Conejo Blvd, Thousand Oaks	December 2005 - May 2008	View
Baxter Healthcare Bioscience	1700 Rancho Conejo Blvd Thousand Oaks	July 1, 2010 to June 30, 2011	View
Baxter Healthcare Bioscience	1700 Rancho Conejo Blvd Thousand Oaks	July 1, 2009 to June 30, 2010	View
❯ Ceres Inc(2)			
Ceres Inc	1535 Rancho Conejo BLVD Thousand Oaks	June 2008 to June 2009	View
Ceres Inc	1535 Rancho Conejo Blvd Thousand Oaks	July 1, 2009 to June 30, 2010	View
❯ Ceres, INC(1)			
Ceres, INC	1535 Rancho Conejo Blvd, Thousand Oaks	December 2005 - May 2008	View
❯ Ceres, Inc(2)			
Ceres, Inc	1535 Rancho Conejo Blvd Thousand Oaks	July 1, 2010 to June 30, 2011	View

Display # 10

	Thousand Oaks	November 2005	
▼ City of Thousand Oaks(4)			
City of Thousand Oaks	1993 Rancho Conejo Bl, Thousand Oaks	01/03 - 03/04	View
City of Thousand Oaks	1993 Rancho Conejo Bl, Thousand Oaks	1980 - 12/31/02	View
City of Thousand Oaks	1993 Rancho Conejo Bl, Thousand Oaks	April 2004 - November 2005	View
City of Thousand Oaks	1993 Rancho Conejo Blvd Thousand Oaks	July 1, 2009 to June 30, 2010	View
▼ City Of Thousand Oaks(3)			
City Of Thousand Oaks	1993 Rancho Conejo Blvd, Thousand Oaks	December 2005 - May 2008	View
City Of Thousand Oaks	1993 Rancho Conejo BLVD Thousand Oaks	June 2008 to June 2009	View
City Of Thousand Oaks	1993 Rancho Conejo Blvd Thousand Oaks	July 1, 2010 to June 30, 2011	View
▼ City of Thousand Oaks Public Works(1)			
City of Thousand Oaks Public Works	1993 Rancho Conejo Bl, Thousand Oaks	1980 - 12/31/02	View
▼ Futur Form Tool Co Inc(1)			

Display # 10C

	304 Newbury Park	2009	
❯ FUTUR-FORM TOOL CO INC(1)			
FUTUR-FORM TOOL CO INC	1111 RANCHO CONEJO BLVD #303-304 NEWBURY PARK	July 1, 2009 to June 30, 2010	View
❯ Futur-Form Tool Co INC(1)			
Futur-Form Tool Co INC	1111 Rancho Conejo Blvd -304, Newbury Park	December 2005 - May 2008	View
❯ Futur-Form Tool Co Inc(1)			
Futur-Form Tool Co Inc	1111 Rancho Conejo Blvd #303-304 Newbury Park	July 1, 2010 to June 30, 2011	View
❯ Futur-Form Tool Co, Inc(2)			
Futur-Form Tool Co, Inc	1111 Rancho Conejo Bl #304, Newbury Park	01/03 - 03/04	View
Futur-Form Tool Co, Inc	1111 Rancho Conejo Bl #304, Newbury Park	April 2004 - November 2005	View
❯ J.C. Welding/Tower's Metalworks(1)			
J.C. Welding/Tower's Metalworks	1111 Rancho Conejo Blvd-203, Newbury Park	December 2005 - May 2008	View

Display # 10C

Northrop Grumman - Newbury Park	1515 Rancho Conejo Bl, Newbury Park	01/03 - 03/04	View
❯ Northrop Grumman-Newbury Park(1)			
Northrop Grumman-Newbury Park	1515 Rancho Conejo Bl, Newbury Park	1980 - 12/31/02	View
❯ Poly Coatings INC(1)			
Poly Coatings INC	1111 Rancho Conejo Blvd #205, Newbury Park	December 2005 - May 2008	View
❯ Poly Coatings Inc(1)			
Poly Coatings Inc	1111 Rancho Conejo BLVD 205 Newbury Park	June 2008 to June 2009	View
❯ Republic Fastener Manufacturing Corp(2)			
Republic Fastener Manufacturing Corp	1300 Rancho Conejo Bl, Newbury Park	1980 - 12/31/02	View
Republic Fastener Manufacturing Corp	1300 Rancho Conejo Bl, Newbury Park	1980 - 12/31/02	View
❯ Republic Fastener Mfg Corp(4)			
Republic Fastener Mfg Corp	1300 Rancho Conejo Blvd, Newbury Park	December 2005 - May 2008	View

Display # 10C

Corp	Newbury Park	June 30, 2011	
Republic Fastener Mfg Corp	1300 Rancho Conejo Bl, Newbury Park	01/03 - 03/04	View
Republic Fastener Mfg Corp	1300 Rancho Conejo Bl, Newbury Park	April 2004 - November 2005	View
❯ Tesoro (USA) 68174(1)			
Tesoro (USA) 68174	518 Rancho Conejo Blvd Newbury Park	July 1, 2010 to June 30, 2011	View
❯ Tesoro USA 68174(1)			
Tesoro USA 68174	518 Rancho Conejo Blvd Newbury Park	July 1, 2009 to June 30, 2010	View
❯ Tower's Metalworks, Inc(1)			
Tower's Metalworks, Inc	1111 Rancho Conejo Blvd #202-203 Newbury Park	July 1, 2010 to June 30, 2011	View
❯ TOWER'S METALWORKS, INC(1)			
TOWER'S METALWORKS, INC	1111 RANCHO CONEJO BLVD #202-203 NEWBURY PARK	July 1, 2009 to June 30, 2010	View
❯ Towers Metalworks Inc(1)			

Display # 10

	#202-203 Newbury	2009	

United Parcel Service(9)

United Parcel Service	1501 Rancho Conejo Bl, Newbury Park	01/03 - 03/04	View
United Parcel Service	1501 Rancho Conejo Blvd, Newbury Park	December 2005 - May 2008	View
United Parcel Service	1501 Rancho Conejo BLVD Newbury Park	June 2008 to June 2009	View
United Parcel Service	1501 Rancho Conejo Blvd Newbury Park	July 1, 2010 to June 30, 2011	View
United Parcel Service	1501 Rancho Conejo Bl, Newbury Park	1980 - 12/31/02	View
United Parcel Service	1501 Rancho Conejo Bl, Newbury Park	1980 - 12/31/02	View
United Parcel Service	1501 Rancho Conejo Bl, Newbury Park	01/03 - 03/04	View
United Parcel Service	1501 Rancho Conejo Bl, Newbury Park	April 2004 - November 2005	View
United Parcel Service	1501 Rancho Conejo Blvd Newbury Park	July 1, 2009 to June 30, 2010	View

USA #68174(1)

Display # 10

	Thousand Oaks	May 2008	
❯ USA #817 - Rancho Conejo(3)			
USA #817 - Rancho Conejo	518 Rancho Conejo Bl, Thousand Oaks	01/03 - 03/04	View
USA #817 - Rancho Conejo	518 Rancho Conejo Bl, Thousand Oaks	01/03 - 03/04	View
USA #817 - Rancho Conejo	518 Rancho Conejo Bl, Thousand Oaks	April 2004 - November 2005	View
❯ USA #817 Rancho Conejo(1)			
USA #817 Rancho Conejo	518 Rancho Conejo Bl, Thousand Oaks	1980 - 12/31/02	View
❯ USA Gasoline(1)			
USA Gasoline	518 Rancho Conejo Bl, Thousand Oaks	1980 - 12/31/02	View
❯ USA Tesoro 68174(1)			
USA Tesoro 68174	518 Rancho Conejo BLVD Thousand Oaks	June 2008 to June 2009	View
❯ Vintage Press(2)			
Vintage Press	1111 Rancho Conejo Bl, Newbury Park	1980 - 12/31/02	View
Vintage Press	1111 Rancho Conejo Bl #410, Newbury Park	April 2004 - November 2005	View

Display # 10C

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Recent Items

- General Plan Update Draft EIR
- Permits Within the Wildlife Corridor
- Temporary Rental Units Complaints
- Ojai Valley Dark Sky Ordinance
- Annual Fees - Online Payment
- LCA Guideline Update

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Ventura, Ca. 93009
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Leaking Underground Fuel Tanks (LUFT) & Voluntary Cleanup Program (VCP) 1984 - May 2008

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Rancho Conejo Go

Northrop Grumman Corp	1515 Rancho Conejo Blvd, Newbury Park	C96044	View
❯ Northrup(9)			
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
Northrup	1515 Rancho Conejo Blvd	N/A	View
❯ Northrup #92(3)			
Northrup #92	1515 Rancho Conejo Rd, Newbury Park	N/A	View
Northrup #92	1515 Rancho Conejo Rd, Newbury Park	N/A	View

Display # 50

	Newbury Park		
❯ Permalab(1)			
Permalab	999 Rancho Conejo Blvd, Newbury Park	C89011	View
❯ PTI Technologies(1)			
PTI Technologies	950 Rancho Conejo Blvd, Newbury Park	C89175	View
❯ Rancho Conejo Mobil(2)			
Rancho Conejo Mobil	518 Rancho Conejo Blvd, Newbury Park	C96011	View
Rancho Conejo Mobil	518 Rancho Conejo Bl, Newbury Park	C98030	View
❯ Smith Pipe(1)			
Smith Pipe	772 Rancho Conejo Rd, Thousand Oaks	C90053	View
❯ Unocal #4943(8)			
Unocal #4943	Rancho Conejo, Thousand Oaks	C88180	View
Unocal #4943	Rancho Conejo, Thousand Oaks	C88180	View
Unocal #4943	Rancho Conejo, Thousand Oaks	C88180	View
Unocal #4943	Rancho Conejo, Thousand Oaks	C88180	View
Unocal #4943	Rancho Conejo, Thousand Oaks	C88180	View
Unocal #4943	Rancho Conejo, Thousand Oaks	C88180	View

Display # 50

Unocal #4943	Rancho Conejo, Thousand Oaks	C88180	View
❯ USA Gasoline #817(2)			
USA Gasoline #817	518 Rancho Conejo Blvd, Newbury Park	C-06012	View
USA Gasoline #817	518 Rancho Conejo Blvd, Newbury Park	C-06012	View

Display # 50

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Solid Waste - 1980 - May 2002

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Rancho Conejo Go

Site	Sub Category	Year	Document
No records			

Display # 10

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Request Number: _____

City of Thousand Oaks

Community Development Department

2100 Thousand Oaks Boulevard • Thousand Oaks, CA 91362
Planning Division • Phone 805/449.2323 • Fax 805/449.2350 • www.toaks.org
Building Division • Phone 805/449.2500 • Fax 805/449.2575 • www.toaks.org

RECORDS REQUEST
(Building and Planning Divisions)

For questions regarding your request, email communitydevelopment@toaks.org or call (805) 449-2500 ext. 0 during business hours.

Requestor Information: I am the: ☐ Property Owner ☐ Contractor ☒ Other: Consultant

Requestor Name: Burke Walker Date: 08/09/2020

Phone number: 626-827-0816 E-mail address: burkewalker@ymail.com

Documents/Information Requested:

Property Type: ☐ Residential ☐ Commercial ☐ Industrial ☒ Other: Undeveloped

Property Address or Location: APN#s 667-0-340-030, 667-0-340-045, 667-0-340-055, 667-0-340-065,

Building Records: ■ Original Construction Plans ☐ Additions/Alterations ■ Permit Details
☐ Other: _____

Planning Case Inquiry: Case #(s): _____
■ Approvals ☐ Resolutions/Ordinances ☐ Conditions ☐ Staff Report
☐ Exhibits ☐ Other: _____

Other Information: 667-0-340-075, 667-0-340-085, 667-0-340-095, 667-0-340-105

Are you viewing only or requesting copies? ☐ Viewing Only / ■ Requesting Copies

You will be contacted within 10 days regarding your request. Release of plans requires owner of record and original architect/engineer authorization. If authorization cannot be obtained, plans will be released 30 days from architect/engineer notification.

Document review in our office is by APPOINTMENT ONLY at no charge. A per page fee applies to photocopies ledger-size and smaller. Photocopies of full-size plans require alternate arrangements.

AFFIDAVIT FOR RECORDS

I hereby request the authority to view or duplicate the official copy of the building and/or planning records for the above address and agree:

1. That the plan copies shall only be used for the maintenance, operation, and use of the building.
2. That the drawings are instruments of professional service and are incomplete without the interpretation of the certified, licensed, or registered professional of record.
3. That, as stated in subdivision (a) of Section 5536.25 of the Business and Professions Code, a licensed architect who signs plans, specifications, reports, or documents shall not be responsible for damage caused by subsequent changes to, or use of, those plans, specifications, reports, or documents where the subsequent changes or uses, including changes or uses made by state or local government agencies, are not authorized or approved by the licensed architects who originally signed the plans, specifications, reports, or documents, provided that the architectural service rendered by the architect who signed the plans, specifications, reports, or documents was not also a proximate cause of the damage.

Executed on (date) 08/07/2020 Signature: Burke Walker

FOR DEPARTMENT USE ONLY

Property Address: _____

OOR, if different: _____ Release date: ____ / ____ / ____

Architect: _____ Release date: ____ / ____ / ____

Engineer: _____ Release date: ____ / ____ / ____

Other: _____ Release date: ____ / ____ / ____

Tract #: _____ Square Footage: _____ / _____ Permit #: _____

Viewed: ____ / ____ / ____ Letter sent: ____ / ____ / ____ Release date: ____ / ____ / ____

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City of Thousand Oaks

Community Development Department

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Requestor Name: Burke Walker Date: 08/09/2020

Phone number: 626-827-0816 E-mail address: burkewalker@ymail.com

Documents/Information Requested:

Property Type: ☐ Residential ☐ Commercial ☐ Industrial ☒ Other: Undeveloped

Property Address or Location: APN#s 667-0-340-125, 667-0-340-135, 667-0-340-145, 667-0-340-155

Building Records: ■ Original Construction Plans ☐ Additions/Alterations ■ Permit Details
☐ Other: _____

Planning Case Inquiry: Case #(s): _____
■ Approvals ☐ Resolutions/Ordinances ☐ Conditions ☐ Staff Report
☐ Exhibits ☐ Other: _____

Other Information: 667-0-340-185, and 667-0-340-195

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Document review in our office is by APPOINTMENT ONLY at no charge. A per page fee applies to photocopies ledger-size and smaller. Photocopies of full-size plans require alternate arrangements.

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Executed on (date) 08/07/2020 Signature: Burke Walker

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Engineer: _____ Release date: ____ / ____ / ____

Other: _____ Release date: ____ / ____ / ____

Tract #: _____ Square Footage: _____ / _____ Permit #: _____

Viewed: ____ / ____ / ____ Letter sent: ____ / ____ / ____ Release date: ____ / ____ / ____

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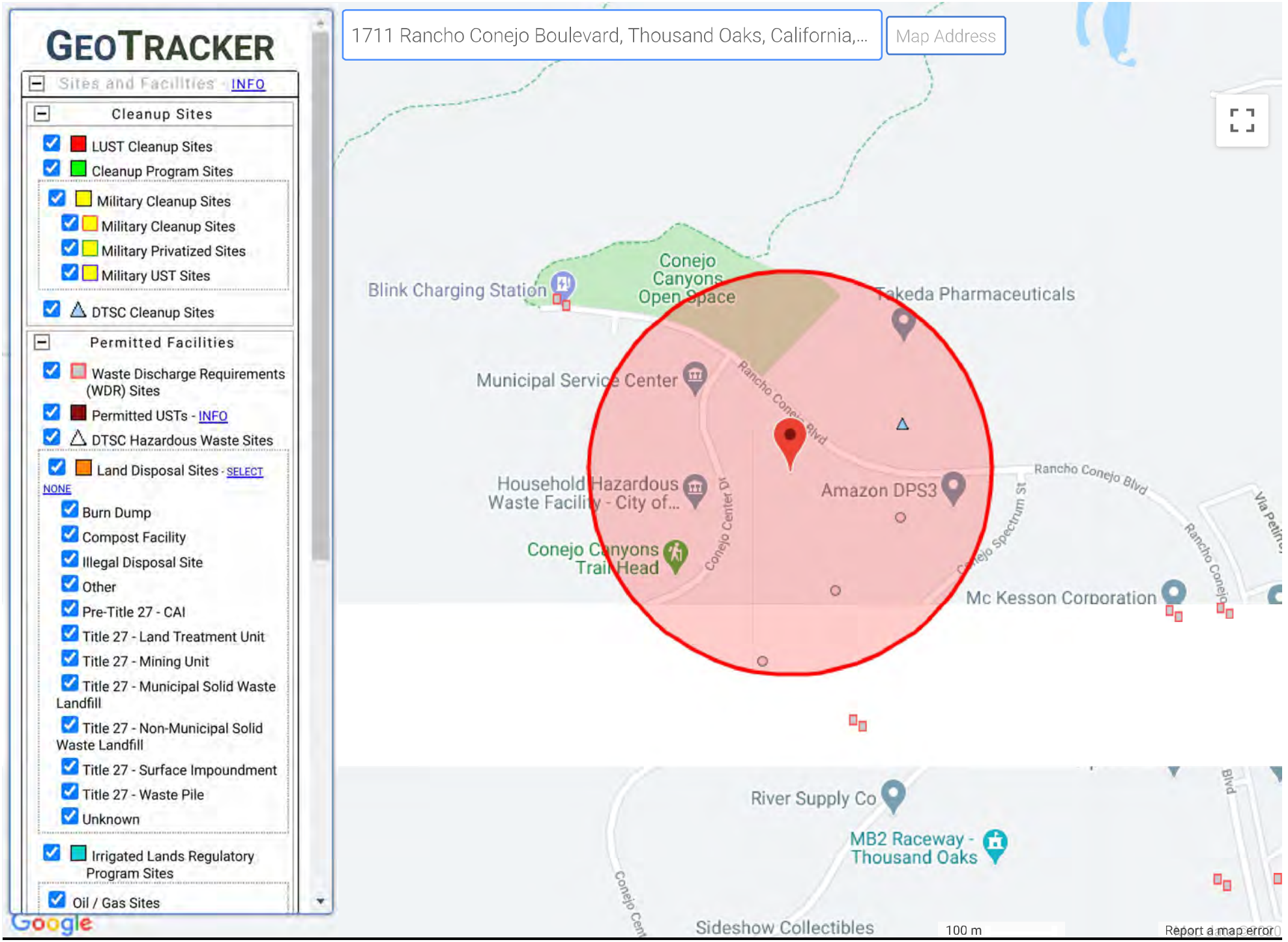

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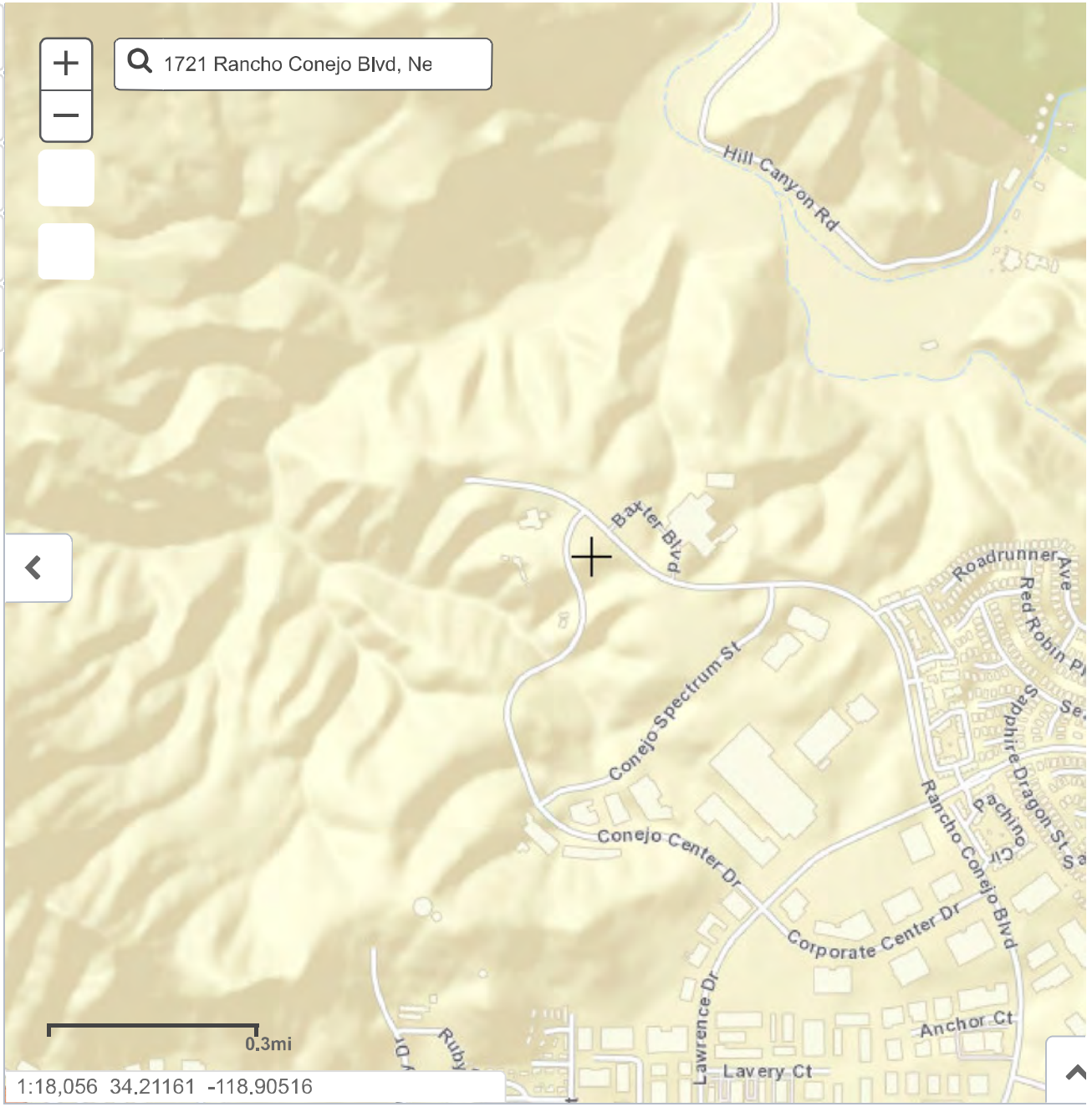


National Flood Hazard Layer FIRMette

FEMA

118°56'16"W 34°12'33"N

118°55'39"W 34°12'4"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

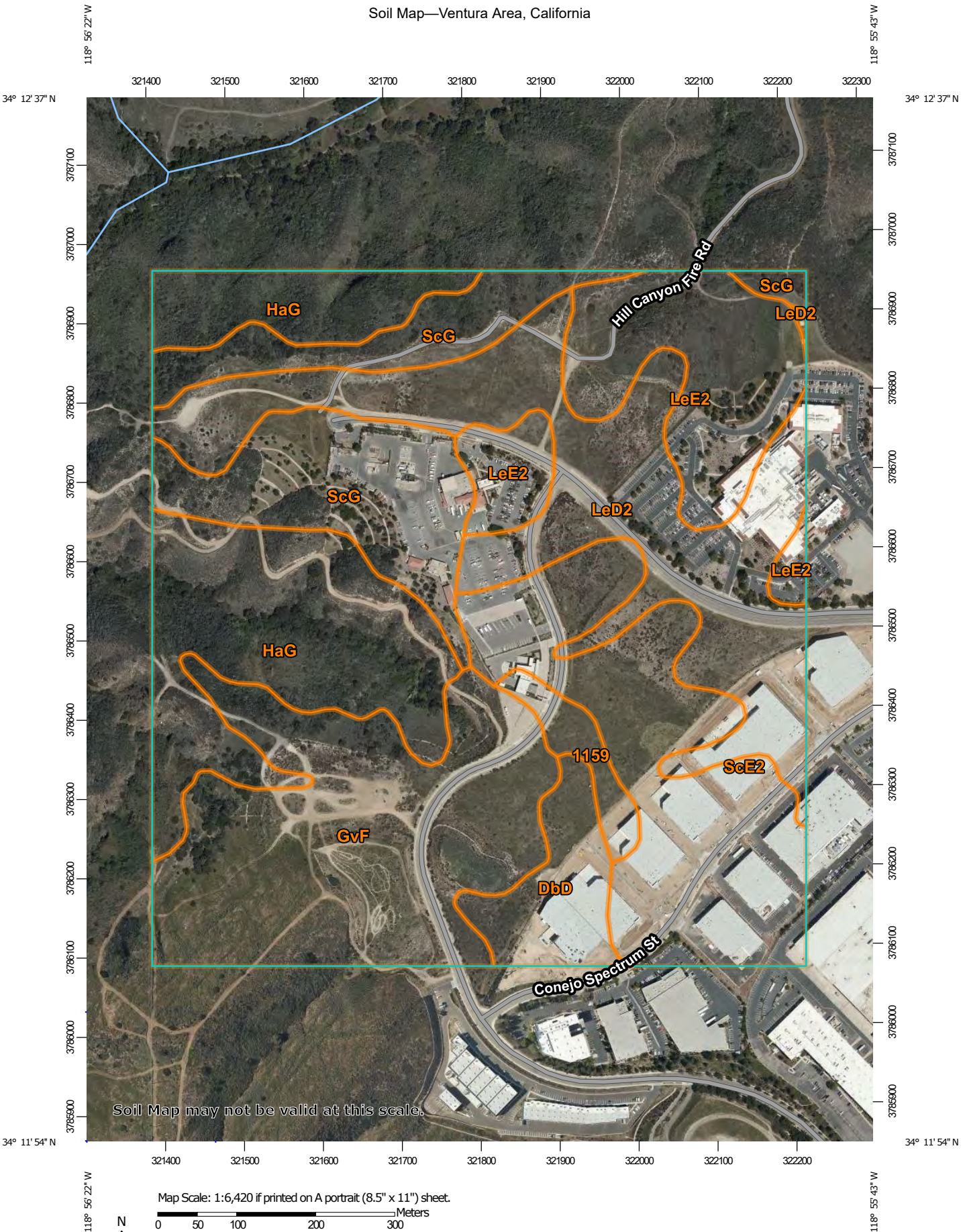
N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/9/2020 at 1:22 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



Map Scale: 1:6,420 if printed on A portrait (8.5" x 11") sheet.

N

Meters
0 50 100 200 300

Feet
0 300 600 1200 1800

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 11N WGS84

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features

- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Ventura Area, California
Survey Area Data: Version 15, May 27, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 9, 2018—Jun 1, 2018

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
1159	Topdeck loam, 10 to 35 percent slopes	3.0	1.6%
DbD	Diablo clay, 9 to 15 percent slopes, warm MAAT	7.1	3.9%
GvF	Gilroy loam, 15 to 50 percent slopes, very rocky	34.7	19.2%
HaG	Hambright very rocky loam, 15 to 75 percent slopes	31.0	17.2%
LeD2	Linne silty clay loam, 9 to 15 percent slopes, eroded	34.5	19.1%
LeE2	Linne silty clay loam, 15 to 30 percent slopes, eroded	19.4	10.8%
ScE2	San Benito clay loam, 15 to 30 percent slopes, eroded, MLRA 20	27.4	15.2%
ScG	San Benito clay loam, 50 to 75 percent slopes, MLRA 20	23.2	12.9%
Totals for Area of Interest		**180.2**	**100.0%**

Ventura Area, California

GvF—Gilroy loam, 15 to 50 percent slopes, very rocky

Map Unit Setting

National map unit symbol: 2xgty
Elevation: 490 to 1,200 feet
Mean annual precipitation: 15 to 18 inches
Mean annual air temperature: 61 to 63 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Gilroy and similar soils: 80 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Gilroy

Setting

Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Residuum weathered from igneous rock

Typical profile

A - 0 to 5 inches: loam
Bt1 - 5 to 9 inches: clay loam
Bt2 - 9 to 13 inches: gravelly clay loam
Bt3 - 13 to 20 inches: gravelly clay loam
R - 20 to 30 inches: bedrock

Properties and qualities

Slope: 15 to 50 percent
Depth to restrictive feature: 20 to 39 inches to lithic bedrock
Drainage class: Well drained
Runoff class: High
Capacity of the most limiting layer to transmit water (Ksat): Very low to low (0.00 to 0.01 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water capacity: Low (about 3.2 inches)

Interpretive groups

Land capability classification (irrigated): 6e
Land capability classification (nonirrigated): 6e

Hydrologic Soil Group: C
Hydric soil rating: No

Minor Components

Rock outcrop
Percent of map unit: 8 percent
Landform: Hills, mountains
Landform position (two-dimensional): Shoulder
Landform position (three-dimensional): Mountaintop, crest
Down-slope shape: Convex
Across-slope shape: Convex

Hambright
Percent of map unit: 3 percent
Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: No

Cotharin
Percent of map unit: 3 percent
Landform: Hills, mountains
Landform position (two-dimensional): Shoulder
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Cibo, deep
Percent of map unit: 3 percent
Landform: Hills, mountains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Convex
Hydric soil rating: No

Topdeck
Percent of map unit: 3 percent
Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Data Source Information

Soil Survey Area: Ventura Area, California
Survey Area Data: Version 15, May 27, 2020

Ventura Area, California

ScE2—San Benito clay loam, 15 to 30 percent slopes, eroded, MLRA 20

Map Unit Setting

National map unit symbol: 2wv80
Elevation: 20 to 2,440 feet
Mean annual precipitation: 15 to 24 inches
Mean annual air temperature: 59 to 65 degrees F
Frost-free period: 271 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

San benito and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of San Benito

Setting

Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Concave
Parent material: Residuum weathered from calcareous shale

Typical profile

A - 0 to 25 inches: clay loam
Ck - 25 to 60 inches: clay loam
Cr - 60 to 79 inches: weathered bedrock

Properties and qualities

Slope: 15 to 30 percent
Depth to restrictive feature: 48 to 60 inches to paralithic bedrock
Drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low (0.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 5 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water capacity: High (about 10.9 inches)

Interpretive groups

Land capability classification (irrigated): 4e
Land capability classification (nonirrigated): 4e

Hydrologic Soil Group: C
Hydric soil rating: No

Minor Components

San benito, 30 to 50 percent slopes, eroded
Percent of map unit: 5 percent
Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: No

Diablo
Percent of map unit: 4 percent
Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: No

Nacimiento
Percent of map unit: 4 percent
Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: No

Rincon
Percent of map unit: 1 percent
Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: No

Haploxerolls, fine, mod deep
Percent of map unit: 1 percent
Landform: Hills, mountains
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Concave

Hydric soil rating: No

Data Source Information

Soil Survey Area: Ventura Area, California
Survey Area Data: Version 15, May 27, 2020

Conejo Valley Groundwater Basin

- Groundwater Basin Number: 4-10
- County: Ventura
- Surface Area: 28,900 acres (45.2 square miles)

Basin Boundaries and Hydrology

This groundwater basin underlies Conejo Valley in southern Ventura County. The basin is bounded by surface drainage divides (CSWRB 1956; DWR 1959). Ground surface elevation ranges from 300 to 2,300 feet above sea level and surface waters are drained westward by Conejo Creek. Average annual precipitation ranges from 13 to 17 inches.

Hydrogeologic Information

The primary water-bearing units in the basin are Quaternary alluvium and the Modelo, Topanga, and Conejo Formations. Ground water in the basin is generally unconfined and generally flows westward. The average specific yield is estimated at 22.5 percent. Average well yield is 100 gpm and is mostly used for irrigation (Panaro 2000).

Water Bearing Formations

Alluvium. The Quaternary alluvium in the basin is generally only a few feet thick, except near Newbury Park and Thousand Oaks where it can reach up to 60 feet thick (DWR 1959). This unit can be water bearing, but is not the major producer in the basin.

Modelo Formation. The Miocene Modelo Formation consists of marine sandstones and shales. The unit reaches a thickness of 6,500 feet regionally and unconformably overlies the Topanga and Conejo Formations (CSWRB 1956).

Topanga and Conejo Formations. The Miocene age Topanga Formation and Conejo Formation are coeval intercalated deposits. The Topanga Formation contains sandstone, conglomerate, and shale in the Conejo area. The Conejo Formation contains volcanic tuff, debris flow, and basaltic flow and breccia deposits that reach 13,000 feet thick (CSWRB 1956). The high porosity in the fractured basalt flows allows production from these units. Wells in the basin were estimated to yield an average of 50 gpm and reach a maximum of 1,000 gpm by CSWRB (1956). An average well yield of 100 gpm was estimated by Panaro (2000).

Recharge Areas

Recharge to the basin is provided by percolation of rainfall to the valley floor, percolation of surface water from Conejo Creek and it's tributaries, and irrigation return (Panaro 2000).

Groundwater Level Trends

Groundwater generally flows westward through the basin. A hydrograph for a well in the western part of the basin shows a seasonal range in water levels of about 20 feet and a rise in water level of as much as 50 feet during high

precipitation years. This hydrograph shows a general rise of about 20 feet during 1973 through 1980, then a decline of about 20 feet during 1980 through 1991. Water levels during 1992 through 2001 rose again about 20 feet. A hydrograph for a well in the central part of the basin shows a general water level decline of about 5 feet during 1979 through 1991, then a rise of about 5 feet during 1992 through 2001.

Groundwater Storage

Groundwater Storage Capacity. The total storage capacity of this basin is estimated at 7,106 af (Panaro 2000).

Groundwater in Storage. The basin was estimated to have been about 75 percent full in 1999, which amounts to approximately 5,330 af of groundwater in storage (Panaro 2000).

Groundwater Budget (Type A)

Not enough information is available to construct a complete budget. Recharge is estimated at about 300 af/yr from underflow and less than 100 af/yr from irrigation return (Panaro 2000). Recent pumping was estimated to be less than 100 af/yr (Panaro 2000).

Groundwater Quality

Characterization. Groundwater in the basin ranges from magnesium-calcium bicarbonate to calcium-magnesium bicarbonate in character for the volcanic deposits (DWR 1959). Groundwater derived from the Modelo and Topanga Formations ranges from calcium-magnesium bicarbonate to magnesium-calcium sulfate in character (DWR 1959). TDS content in the volcanic units averaged 631 mg/L and ranged from 335 to 1,118 mg/L; whereas, in the Modelo and Topanga Formations, it averaged 1,189 mg/L, and ranged from 404 to 2,064 (DWR 1959).

Impairments.

Water Quality in Public Supply Wells

Constituent Group[1]	Number of wells sampled[2]	Number of wells with a concentration above an MCL[3]
Inorganics – Primary	3	0
Radiological	2	0
Nitrates	3	1
Pesticides	1	0
VOCs and SVOCs	2	0
Inorganics – Secondary	3	0

[1] A description of each member in the constituent groups and a generalized discussion of the relevance of these groups are included in *California's Groundwater – Bulletin 118* by DWR (2003).
[2] Represents distinct number of wells sampled as required under DHS Title 22 program from 1994 through 2000.
[3] Each well reported with a concentration above an MCL was confirmed with a second detection above an MCL. This information is intended as an indicator of the types of activities that cause contamination in a given basin. It represents the water

quality at the sample location. It does not indicate the water quality delivered to the consumer. More detailed drinking water quality information can be obtained from the local water purveyor and its annual Consumer Confidence Report.

Well Production characteristics

	Well yields (gal/min)	
Municipal/Irrigation	Range: up to 1,000 gal/min	Average: 50 gal/min (CSWRB 1956), 100 gal/min (Panaro 2000)
	Total depths (ft)	
Domestic	Range:	Average:
Municipal/Irrigation	Range:	Average:

Active Monitoring Data

Agency	Parameter	Number of wells /measurement frequency
Department of Health Services and cooperators	Title 22 water quality	3

Basin Management

Groundwater management:

Water agencies

Public	Ventura County Department of Public Works
Private	

References Cited

California State Water Resources Board (CSWRB). 1956. *Ventura County Investigation*. Bulletin 12. Two Volumes.

California Department of Water Resources (DWR). 1959. *Water Quality and Water Quality Problems, Ventura County*. Bulletin 75. 195 p.

Panaro, D. 2000. Fox Canyon Groundwater Management Agency: Written Communication to R.R. Davis (DWR), March 2000.

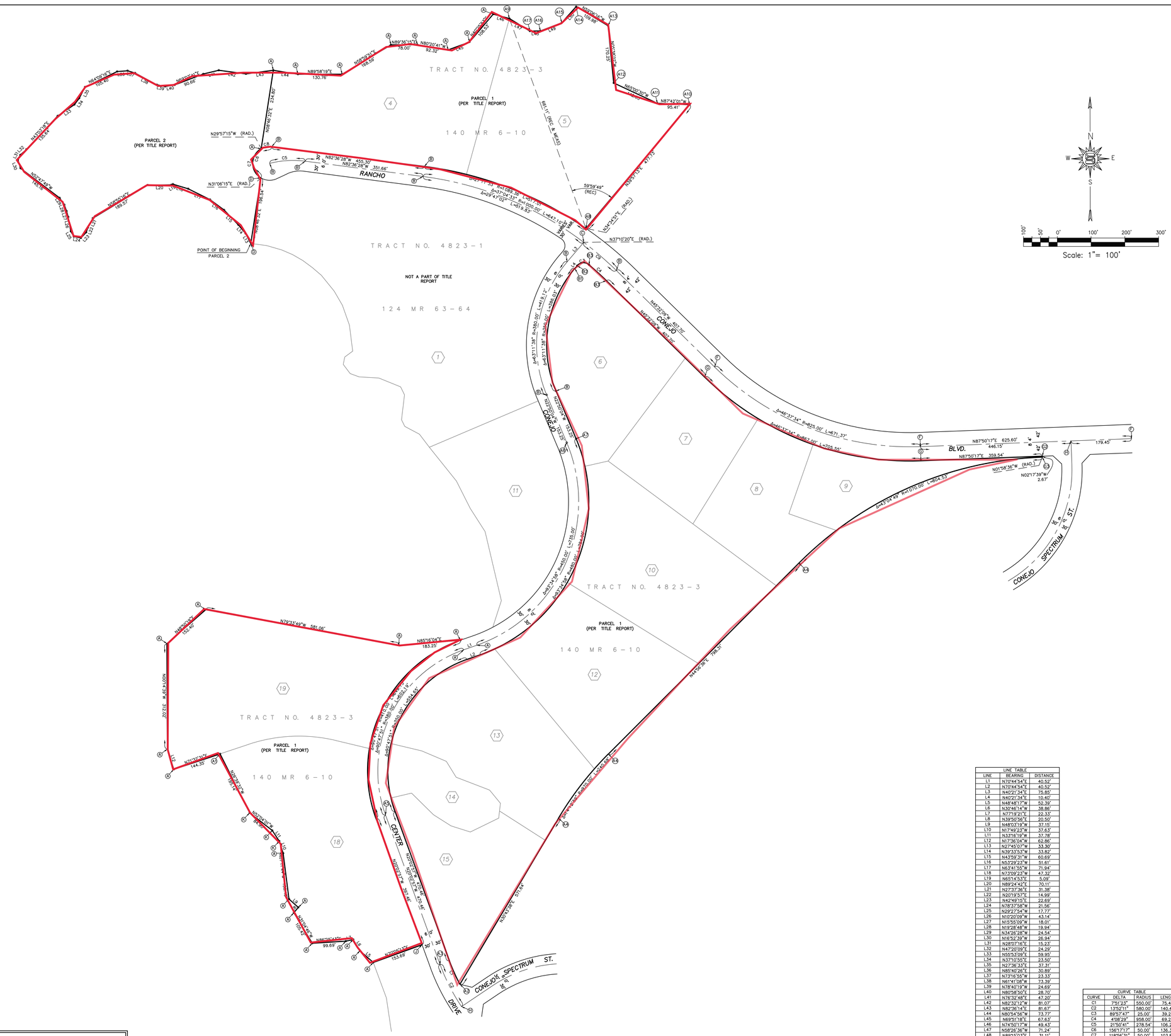
Additional References

California Department of Public Works (CDPW). 1933. *Ventura County Investigation*. Division of Water Resources. Bulletin 46. 244 p.

Jennings, C.W., and Strand, R.G. 1969. *Geologic Map of California: Los Angeles Sheet, Olaf P. Jenkins Edition*. Division of Mines and Geology. scale 1:250,000. 1 sheet.

Errata

Changes made to the basin description will be noted here.



LEGEND:

(A) FOUND 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10

(A1) FOUND 1 1/2" I.P. & TAG R.C.E. 16844 DISTURBED. ESTABLISHED BY RECORD ANGLE (154°35'31") AND DISTANCE (195.14') FROM FOUND MONUMENTS SOUTH PER SAID TRACT NO. 4823-3 140 M.R. 6-10

(A2) 1 1/2" I.P. & TAG R.C.E. 16844 AS SHOWN ON TRACT NO. 4935 141 M.R. 81-83 NOT FOUND. ESTABLISHED BY RECORD CURVE DISTANCE (75.42') FROM BC TO THE NORTH PER SAID TRACT.

(A3) FOUND BRASS CAP IN WELL L.S. 7998 IN LIEU OF 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10

(A4) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLES AND DISTANCES PER SAID TRACT.

(A5) FOUND 2" I.P. NO TAG FLUSH IN LIEU OF 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10

(A6) FOUND 2" I.P. NO TAG FLUSH IN LIEU OF 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10

(A7) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND.

(A8) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD CURVE DISTANCE (517.01') PER SAID TRACT FROM (B) TO THE WEST.

(A9) FOUND 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10

(A10) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (59°59'49") FROM (A8) AND (A9) AND RECORD DISTANCE (477.73') FROM A8 PER SAID TRACT.

(A11) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (52°20'46") FROM A10 AND A8 AND RECORD DISTANCE (95.41') FROM A10 PER SAID TRACT. FOUND 60D NAIL (NO REF.) S88°29'27"W 0.21"

(A12) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (202°41'31") FROM A11 AND A10 AND RECORD DISTANCE (142.63') FROM A11 PER SAID TRACT.

(A13) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (120°37'32") FROM A12 AND A11 AND RECORD DISTANCE (170.25') FROM A12 PER SAID TRACT. FOUND 60D NAIL (NO REF.) S83°36'42"E 0.44"

(A14) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (126°31'46") FROM A13 AND A12 AND RECORD DISTANCE (109.98') FROM A13 PER SAID TRACT. FOUND 60D NAIL (NO REF.) S25°28'04"W 0.17"

(A15) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (100°52'36") FROM A14 AND A13 AND RECORD DISTANCE (64.22') FROM A14 PER SAID TRACT.

(A16) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (152°41'26") FROM A15 AND A14 AND RECORD DISTANCE (67.53') FROM A15 PER SAID TRACT. FOUND 60D NAIL (NO REF.) N00°31'13"E 0.44"

(A17) 1 1/2" I.P. & TAG R.C.E. 16844 SET FLUSH PER TRACT NO. 4823-3 140 M.R. 6-10 NOT FOUND. ESTABLISHED BY RECORD ANGLE (159°49'51") FROM A16 AND A15 AND RECORD DISTANCE (31.11') FROM A16 PER SAID TRACT.

(B) FOUND 1 1/2" I.P. & TAG R.C.E. 16844 FLUSH PER TRACT NO. 4823-1 124 M.R. 63-64

(B1) FOUND 1 1/2" I.P. & TAG R.C.E. 16844 DOWN 5" N55°49'00"W 0.35'

(B2) FOUND 1 1/2" I.P. & TAG R.C.E. 16844 DOWN 2" S88°11'50"W 0.33'

(B3) 1 1/2" I.P. & TAG R.C.E. 16844 FLUSH PER TRACT NO. 4823-1 124 M.R. 63-64 NOT FOUND.

(C) FOUND CITY OF THOUSAND OAKS STANDARD SURVEY WELL MONUMENT PER TRACT NO. 4823-1 125 M.R. 63-64

(D) 1 1/2" I.P. & TAG R.C.E. 16844 FLUSH PER TRACT NO. 4823-1 124 M.R. 63-64 NOT FOUND, ESTABLISHED BY RECORD ANGLE (191°48'46") FROM L13 & L14 AND RECORD DISTANCE (33.30') FROM L13 PER DOCUMENT RECORDED APRIL 11, 1995 AS INSTRUMENT NO. 95-041816 O.R. COUNTY OF VENTURA.

(D1) 1 1/2" I.P. & TAG R.C.E. 16844 FLUSH PER TRACT NO. 4823-1 124 M.R. 63-64 NOT FOUND, ESTABLISHED BY INTERSECTION.

(F) FOUND CITY OF THOUSAND OAKS STANDARD SURVEY WELL MONUMENT WITH 3" BRASS DISK STAMPED L.S. 3734 PER L.D. 644, 52 P.M. 62-64

(G) FOUND 1 1/2" I.P. & TAG L.S. 3794 PER L.D. 644, 52 P.M. 62-64

(G1) 1 1/2" I.P. & TAG L.S. 3794 PER L.D. 644, 52 P.M. 62-64, NOT FOUND.

(G2) 1 1/2" I.P. & TAG L.S. 3794 PER L.D. 644, 52 P.M. 62-64, NOT FOUND, ESTABLISHED BY RECORD DISTANCE (359.49') FROM (G3) PER SAID P.M.

(H) FOUND CITY OF THOUSAND OAKS STANDARD SURVEY WELL MONUMENT WITH BRASS DISK STAMPED R.C.E. 16844 PER TRACT NO. 4935 141 M.R. 81-83

(J) FOUND TACK & TAG L.S. 7998 IN BACK OF WALK, NO REFERENCE FOUND. ACCEPTED AS PROPERTY CORNER.

(K) FOUND NAIL & TAG IN CONCRETE R.C.E. 16844 IN LIEU OF 1 1/2" I.P. & TAG R.C.E. 16844 PER TRACT NO. 4823-3 140 M.R. 6-10

LEGEND:

PARCEL 2 ESTABLISHED BY RECORD ANGLE AND DISTANCES PER DOCUMENT RECORDED APRIL 11, 1995 AS INSTRUMENT NO. 95-040816 OF OFFICIAL RECORDS OF VENTURA COUNTY.

NOTE:

INTERIOR LOT LINES ARE BASED ON RECORD INFORMATION AND ARE SHOWN FOR VISUAL PURPOSES ONLY.

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N70°44'54"E	40.52'
L2	N70°44'54"E	40.52'
L3	N40°21'34"E	75.85'
L4	N40°21'34"E	10.40'
L5	N48°48'17"W	52.39'
L6	N30°46'14"W	38.86'
L7	N77°19'21"E	22.33'
L8	N39°50'56"E	20.50'
L9	N48°03'19"W	37.15'
L10	N17°49'23"W	37.63'
L11	N33°16'19"W	37.78'
L12	N17°36'04"W	62.86'
L13	N27°45'07"W	33.30'
L14	N39°33'53"W	33.82'
L15	N43°59'31"W	60.69'
L16	N53°29'23"W	51.61'
L17	N83°41'55"W	71.94'
L18	N73°09'23"W	47.32'
L19	N85°14'53"E	5.09'
L20	N89°24'42"E	70.11'
L21	N27°37'36"E	31.38'
L22	N20°19'57"E	14.99'
L23	N42°49'15"E	22.69'
L24	N78°37'58"W	21.56'
L25	N29°27'54"W	17.77'
L26	N10°20'09"W	43.14'
L27	N15°55'09"W	18.01'
L28	N19°28'48"W	19.94'
L29	N34°26'28"W	24.54'
L30	N16°52'39"W	26.94'
L31	N28°07'16"E	15.23'
L32	N47°20'09"E	24.29'
L33	N55°53'09"E	59.95'
L34	N37°10'55"E	23.50'
L35	N27°36'33"E	37.31'
L36	N85°40'26"E	30.89'
L37	N73°16'35"W	23.33'
L38	N61°41'08"W	73.39'
L39	N78°40'19"W	24.69'
L40	N80°58'50"E	28.70'
L41	N76°32'48"E	47.20'
L42	N82°32'12"W	81.07'
L43	N82°36'14"E	81.67'
L44	N80°54'56"W	73.77'
L45	N69°51'18"E	67.63'
L46	N74°50'17"W	49.43'
L47	N58°26'36"W	71.24'
L48	N89°15'03"E	31.11'
L49	N69°04'54"E	67.53'
L50	N41°46'20"E	64.22'

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C1	7°51'23"	550.00'	75.42'
C2	13°52'11"	580.00'	140.40'
C3	89°57'47"	25.00'	39.25'
C4	4°08'29"	958.00'	69.25'
C5	21°50'41"	278.54'	106.20'
C6	156°17'17"	50.00'	136.39'
C7	118°56'31"	50.00'	103.80'
C8	37°20'46"	50.00'	32.59'
C9	71°7'31"	1000.00'	127.27'

□□E□A□ED□F□□□

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A□□A□□□□□□A□D□□□□□E□□□□□E□
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CA□F□□□□A

DATE	REVISION	BY	APP

SCALE	CHK'D BY:	APPROVED BY:	DATE:	DWG. NO.
1" = 100'			4/25/18	5116-007-00

DATE	REVISION	BY	APP

SHEET 2 OF 5

SIKAND
Engineering | Planning | Surveying
15230 Burbank Blvd,
Van Nuys, CA 91411
Tel: (818) 787-8550
Fax: (818) 901-7451
info@sikand.com

X:\sikand\AUTA\5116-007-00\dwg\Shapell T.O. ALTA SH 2 2018.dwg

Fidelity National Title Company
4210 Riverwalk Parkway, Suite 100, Riverside, CA 92505
Phone: (951) 710-5941• Fax: (951) 710-5955

Issuing Policies of Fidelity National Title Insurance Company

Title Officer: Steven Gomez/Andrew Margo (BS-RIV) Order No.: 989-**23087054**-I-SG4
Escrow Officer: Builder Services OAC

TO:

Shapell Industries, Inc.
8383 Wilshire Blvd., Suite 700
Beverly Hills, CA 90211

ATTN: .**Jennie Keefer**
YOUR REFERENCE:

PROPERTY ADDRESS: Thousand Oaks - Vacant Land (50 acres), Newbury Park, CA

AMENDED **PRELIMINARY REPORT**

In response to the application for a policy of title insurance referenced herein, ***Fidelity National Title Company*** *hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a policy or policies of title insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations or Conditions of said policy forms.*

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Attachment One. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Attachment One. Copies of the policy forms should be read. They are available from the office which issued this report.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

The policy(s) of title insurance to be issued hereunder will be policy(s) of Fidelity National Title Insurance Company, a California Corporation.

Please read the exceptions shown or referred to herein and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects and encumbrances affecting title to the land.

Countersigned by:

Authorized Signature

Fidelity National Title Company
4210 Riverwalk Parkway, Suite 100, Riverside, CA 92505
Phone: (951) 710-5941• Fax: (951) 710-5955

AMENDED **PRELIMINARY REPORT**

EFFECTIVE DATE: **January 16, 2019 at 7:30 a.m., Amended: January 24, 2019, Amendment No. I**

ORDER NO.: 989-23087054-I-SG4

The form of policy or policies of title insurance contemplated by this report is:

ALTA Extended Loan Policy (6-17-06)

1. THE ESTATE OR INTEREST IN THE LAND HEREINAFTER DESCRIBED OR REFERRED TO COVERED BY THIS REPORT IS:

   A FEE

2. TITLE TO SAID ESTATE OR INTEREST AT THE DATE HEREOF IS VESTED IN:

   THOUSAND OAKS MASTER LLC, a Delaware limited liability company

3. THE LAND REFERRED TO IN THIS REPORT IS DESCRIBED AS FOLLOWS:

   See Exhibit A attached hereto and made a part hereof.

EXHIBIT A

LEGAL DESCRIPTION

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF NEWBURY PARK, IN THE COUNTY OF VENTURA, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

LOTS 4 THRU 10, INCLUSIVE, LOTS 12 THRU 15, INCLUSIVE, AND LOTS 18 AND 19, OF TRACT NO. 4823-3, IN THE CITY OF THOUSAND OAKS, COUNTY OF VENTURA, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 140, PAGE 6, OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPT AN UNDIVIDED ONE-HALF OF ALL OIL, GAS AND OTHER HYDROCARBON SUBSTANCE IN, UNDER OR UPON A PORTION OF SAID LAND, BUT WITHOUT THE RIGHT TO DRILL, DIG OR MINE THROUGH THE SURFACE OF A PORTION OF THE LAND THEREOF, AND WITHOUT THE RIGHT TO ENTER OR ENCROACH UPON ANY PORTION OF SAID LAND LYING ABOVE A DEPTH OF 500 FEET BELOW THE SURFACE OF SAID LAND, WHICH WERE CONVEYED TO THE ROCKWOOD COMPANY IN DEEDS RECORDED FEBRUARY 24,1958 IN BOOK 1592, PAGE 511, OF OFFICIAL RECORDS, AND RECORDED MARCH 12, 1959, IN BOOK 1712, PAGE 32, OF OFFICIAL RECORDS.

ALSO EXCEPT AN UNDIVIDED ONE-HALF OF ALL OIL, GAS AND HYDROCARBON SUBSTANCES IN, UNDER AND UPON A PORTION OF SAID PROPERTY, WITHOUT THE RIGHT TO DRILL, DIG OR MINE THROUGH THE SURFACE OF THE LAND THEREFOR, AND WITHOUT THE RIGHT TO ENTER OR ENCROACH UPON ANY PORTION OF SAID LAND LYING WITHIN 500 FEET OF THE SURFACE, AS RESERVED IN DEED RECORDED JANUARY 30, 1958, IN BOOK 1586, PAGE 229, OF OFFICIAL RECORDS.

ALSO EXCEPT FROM A PORTION OF SAID AND ALL OIL, GAS AND HYDROCARBON SUBSTANCES IN, UNDER AND UPON SAID LAND, WITHOUT THE RIGHT TO DRILL, DIG OR MINE THROUGH THE SURFACE THEREOF, AND WITHOUT THE RIGHT TO ENTER OR ENCROACH UPON ANY PORTION OF SAID LAND LYING WITHIN 500 FEET OF THE SURFACE, AS RESERVED BY JANSS INVESTMENT CORPORATION IN DEED RECORDED JUNE 25, 1960, IN BOOK 1871, PAGE 294, OF OFFICIAL RECORDS.

ASSESSOR'S PARCEL NUMBER: 667-0-340-045; 055; 065; 075; 085; 095, 105; 125; 135, 145; 155, 185 AND 195

PARCEL 2:

THAT PORTION OF SECTION 36 TOWNSHIP 2 NORTH, RANGE 20 WEST, TRACT B1 SANTA ROSA RANCHO, PER MAP RECORDED IN BOOK 5 PAGE 29 OF MISCELLANEOUS RECORDS (MAPS), IN THE CITY OF THOUSAND OAKS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF LOT 1OF TRACT 4823- 1,AS SHOWN ON MAP RECORDED IN BOOK 124, PAGES 63 AND 64 OF MISCELLANEOUS RECORDS (MAPS), IN THE OFFICE OF SAID COUNTY RECORDER; THENCE ALONG THE WESTERLY LINE OF SAID LOT 1, NORTH 8° 46' 32" EAST 196.47 FEET TO A POINT ON A CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 50.00 FEET, A RADIAL TO SAID LAST MENTIONED POINT BEARS SOUTH 31° 09' 44" WEST, SAID LAST MENTIONED CURVE BEING THE WESTERLY LINE OF RANCHO CONEJO BOULEVARD, AS SHOWN ON SAID MAP OF SAID TRACT 4823-1; THENCE NORTHWESTERLY AND NORTHERLY ALONG SAID LAST MENTIONED WESTERLY LINE AND SAID LAST MENTIONED CURVE, THROUGH A CENTRAL ANGLE OF 118° 47' 41" AND AN ARC LENGTH OF 103.67 FEET; THENCE NORTH 8° 46' 32" EAST 234.94 FEET; THENCE SOUTH 82° 36' 14"
WEST 81.67 FEET; THENCE NORTH 82° 32' 12" WEST 81.07 FEET; THENCE SOUTH 76° 32' 48"
WEST 47.20 FEET; THENCE SOUTH 69° 07' 41" WEST 90.66 FEET; THENCE SOUTH 80° 58' 50"
WEST 28.70 FEET; THENCE NORTH 78° 40' 19" WEST 24.69 FEET; THENCE NORTH 61° 41' 08"
WEST 73.39 FEET; THENCE NORTH 73° 16' 55" WEST 23.33 FEET; THENCE SOUTH 85° 40' 26"
WEST 30.89 FEET; THENCE SOUTH 64° 09' 16" WEST 105.40 FEET; THENCE SOUTH 27° 36' 33"
WEST 37.31 FEET; THENCE SOUTH 37° 10' 55" WEST 23.50 FEET; THENCE SOUTH 55° 53' 09"

EXHIBIT A
(Continued)

WEST 59.95 FEET; THENCE SOUTH 43° 03' 18" WEST 135.64 FEET; THENCE SOUTH 47° 20' 09" WEST 24.29 FEET; THENCE SOUTH 28° 07' 16" WEST 15.23 FEET; THENCE SOUTH 16° 52' 39" EAST 26.94 FEET; THENCE SOUTH 52° 47' 49" EAST 145.16 FEET; THENCE SOUTH 34° 26' 28" EAST 24.54 FEET; THENCE SOUTH 19° 28' 48" EAST 19.94 FEET; THENCE SOUTH 15° 55' 09" EAST 18.01 FEET; THENCE SOUTH 10° 20' 09" EAST 43.14 FEET; THENCE SOUTH 29° 27' 54" EAST 17.77 FEET; THENCE SOUTH 78° 37' 58" EAST 21.56 FEET; THENCE NORTH 42° 49' 15" EAST 22.69 FEET; THENCE NORTH 20° 19' 57" EAST 14.99 FEET; THENCE NORTH 27° 37' 36" EAST 31.38 FEET; THENCE NORTH 58° 55' 16" EAST 189.57 FEET; THENCE NORTH 89° 24' 42" EAST 70.11 FEET; THENCE NORTH 65° 14' 53" EAST 5.09 FEET; THENCE SOUTH 73° 09' 23" EAST 47.32 FEET; THENCE SOUTH 63° 41' 55" EAST 71.94 FEET; THENCE SOUTH 53° 29' 23" EAST 51.61 FEET; THENCE SOUTH 43° 59' 31" EAST 60.69 FEET; THENCE SOUTH 39° 33' 53" EAST 33.82 FEET; THENCE SOUTH 27° 44' 07" EAST 33.30 FEET TO THE POINT OF BEGINNING.

EXCEPT ALL OIL, GAS AND HYDROCARBON SUBSTANCES IN, UNDER AND UPON SAID LAND, WITHOUT THE RIGHT TO DRILL, DIG OR MINE THROUGH THE SURFACE AND WITHOUT THE RIGHT TO ENTER OR ENCROACH UPON ANY PORTION OF SAID LAND LYING WITHIN 500 FEET OF THE SURFACE, BY DEED DATED OCTOBER 10, 1994 AND RECORDED APRIL 11, 1995 AS INSTRUMENT NO. 95-41816 OF OFFICIAL RECORDS.

ASSESSOR'S PARCEL NUMBER: 667-0-340-030

EXCEPTIONS

AT THE DATE HEREOF, ITEMS TO BE CONSIDERED AND EXCEPTIONS TO COVERAGE IN ADDITION TO THE PRINTED EXCEPTIONS AND EXCLUSIONS IN SAID POLICY FORM WOULD BE AS FOLLOWS:

A. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2019-2020.

B. Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-030
1st Installment: $26,352.16, PAID
2nd Installment: $26,352.16, OPEN
Code Area: 08-445

Affects: Parcel 2

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-045
1st Installment: $1,456.55, PAID
2nd Installment: $1,456.55, OPEN
Code Area: 08-445

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-055
1st Installment: $1,702.69, PAID
2nd Installment: $1,702.69, OPEN
Code Area: 08-445

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-065
1st Installment: $1,381.78, PAID
2nd Installment: $1,381.78, OPEN
Code Area: 08-444

Affects: Parcel 1

EXCEPTIONS
(Continued)

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-075
1st Installment: $1,056.89, PAID
2nd Installment: $1,056.89, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-085
1st Installment: $1,023.30, PAID
2nd Installment: $1,023.30, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-095
1st Installment: $651.57, PAID
2nd Installment: $651.57, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-105
1st Installment: $1,816.87, PAID
2nd Installment: $1,816.87, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-125
1st Installment: $1,548.61, PAID
2nd Installment: $1,548.61, OPEN
Code Area: 08-444

Affects: Parcel 1

EXCEPTIONS
(Continued)

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-135
1st Installment: $1,639.42, PAID
2nd Installment: $1,639.42, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-145
1st Installment: $470.22, PAID
2nd Installment: $470.22, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-155
1st Installment: $1,130.78, PAID
2nd Installment: $1,130.78, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-185
1st Installment: $2,105.90, PAID
2nd Installment: $2,105.90, OPEN
Code Area: 08-444

Affects: Parcel 1

Property taxes, including any personal property taxes and any assessments collected with 2018-2019 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-195
1st Installment: $2,323.96, PAID
2nd Installment: $2,323.96, OPEN
Code Area: 08-444

Affects: Parcel 1

EXCEPTIONS
(Continued)

C. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 (commencing with Section 75) or Part 2, Chapter 3, Articles 3 and 4, respectively, of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A or as a result of changes in ownership or new construction occurring prior to Date of Policy.

1. Water rights, claims or title to water, whether or not disclosed by the public records.

2. Intentionally Deleted

3. Intentionally Deleted

4. Intentionally Deleted

5. Matters contained in that certain document

Entitled:	MGM Ranch Development Agreement
Executed by:	Shappell Industries, Inc, a Delaware corporation and the City of Thousand Oaks, a political subdivision
Recording Date:	June 12, 1989
Recording No:	1989-091951 of Official Records

Reference is hereby made to said document for full particulars.

A First Amendment to MGM Ranch Development Agreement, executed by the City of Thousand Oaks and Shapell Industries, Inc, recorded June 5, 1991 as Instrument No. 91-077835 of Official Records.

Reference is made to said documents for full particulars.

6. Recitals as shown on that certain map/plat 4823-3

Which among other things recites This map is subject to conditions, ordinances, regulations, standards and policies which have been imposed as a condition of approval of the vesting tentative Map of Tract No. 4823, Please refer to City of Thousand Oaks City Council Resolution No. 92-180 and Planning Commission Resolution Nos. 34-92 and 35-92

Reference is hereby made to said document for full particulars.

7. Easement(s) for the purpose(s) shown below and rights incidental thereto, as delineated on or as offered for dedication on

Map/Plat:	Tract No. 4823-3
Recording No:	in Book 14 Page 6 through 10 inclusive of Maps
Purpose:	storm drainage and appurtenant structures and ingress and egress to the City of Thousand Oaks
Affects:	A portion of Lots 5, 12, 13, and 18
Purpose:	future street right-of-way
Affects:	a portion of Lot 19

8. Intentionally Deleted

EXCEPTIONS
(Continued)

9. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to:	Southern California Edison Company
Purpose:	Public utilities
Recording Date:	May 01, 2001
Recording No:	2001-0078538 of Official Records
Affects:	a portion of Lots 6 and 14

Limitations on the use, by the owners of said Land, of the easement area as set forth in the easement document shown hereinabove.

Reference is hereby made to said document for full particulars.

Reference is hereby made to said document for full particulars.

10. Please be advised that our search did not disclose any open Deeds of Trust of record. If you should have knowledge of any outstanding obligation, please contact the Title Department immediately for further review prior to closing.

11. Matters which may be disclosed by an inspection and/or by a correct ALTA/NSPS Land Title Survey of said Land that is satisfactory to the Company, and/or by inquiry of the parties in possession thereof.

12. Any rights of the parties in possession of a portion of, or all of, said Land, which rights are not disclosed by the public records.

The Company will require, for review, a full and complete copy of any unrecorded agreement, contract, license and/or lease, together with all supplements, assignments and amendments thereto, before issuing any policy of title insurance without excepting this item from coverage.

The Company reserves the right to except additional items and/or make additional requirements after reviewing said documents.

13. Any right, interest or claim that may exist, arise or be asserted against the Title under or pursuant to the Perishable Agricultural Commodities Act of 1930, as amended, 7 USC 499a et seq., the Packers and Stockyard Act of 1921, as amended, 7 USC 181 et seq., or any similar state laws.

14. The terms and provisions contained in the document entitled "Ordinance No. 1024-NS recorded May 26, 1989 as Instrument No. 1989-084201 of Official Records.

Affects: Parcel 2

15. Intentionally Deleted

16. Intentionally Deleted

17. Intentionally Deleted

18. Intentionally Deleted

19.. Intentionally Deleted

PLEASE REFER TO THE "INFORMATIONAL NOTES" AND "REQUIREMENTS" SECTIONS WHICH FOLLOW FOR INFORMATION NECESSARY TO COMPLETE THIS TRANSACTION.

EXCEPTIONS
(Continued)

END OF EXCEPTIONS

REQUIREMENTS SECTION

1. Unrecorded matters which may be disclosed by an Owner's Affidavit or Declaration. A form of the Owner's Affidavit/Declaration is attached to this Preliminary Report/Commitment. This Affidavit/Declaration is to be completed by the record owner of the land and submitted for review prior to the closing of this transaction. Your prompt attention to this requirement will help avoid delays in the closing of this transaction. Thank you.

   The Company reserves the right to add additional items or make further requirements after review of the requested Affidavit/Declaration.

2. The Company will require the following documents for review prior to the issuance of any title insurance predicated upon a conveyance or encumbrance from the entity named below:

   Limited Liability Company: Thousand Oaks Master LLC, a Delaware limited liability company

   a) A copy of its operating agreement, if any, and any and all amendments, supplements and/or modifications thereto, certified by the appropriate manager or member

   b) If a domestic Limited Liability Company, a copy of its Articles of Organization and all amendments thereto with the appropriate filing stamps

   c) If the Limited Liability Company is member-managed, a full and complete current list of members certified by the appropriate manager or member

   d) If the Limited Liability Company was formed in a foreign jurisdiction, evidence, satisfactory to the Company, that it was validly formed, is in good standing and authorized to do business in the state of origin

   e) If less than all members, or managers, as appropriate, will be executing the closing documents, furnish evidence of the authority of those signing.

   The Company reserves the right to add additional items or make further requirements after review of the requested documentation.

END OF REQUIREMENTS

INFORMATIONAL NOTES SECTION

1. Intentionally Deleted

2. Intentionally Deleted

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12. Intentionally Deleted

13. Intentionally Deleted

14. None of the items shown in this report will cause the Company to decline to attach CLTA Endorsement Form 100 to an Extended Coverage Loan Policy, when issued.

15. Note: The policy of title insurance will include an arbitration provision. The Company or the insured may demand arbitration. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Please ask your escrow or title officer for a sample copy of the policy to be issued if you wish to review the arbitration provisions and any other provisions pertaining to your Title Insurance coverage.

16. Note: There are NO conveyances affecting said Land recorded within 24 months of the date of this report.

17. Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

    Tax Identification No.: 667-0-340-045
    1st Installment: $1,411.84, PAID
    2nd Installment: $1,411.84, PAID
    Code Area: 08-445

    Affects: Lot 4

. Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

    Tax Identification No.: 667-0-340-055
    1st Installment: $1,650.43, PAID
    2nd Installment: $1,650.43, PAID
    Code Area: 08-445

INFORMATIONAL NOTES
(Continued)

Affects: Lot 5

. Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-065
1st Installment: $1,341.85, PAID
2nd Installment: $1,341.85, PAID
Code Area: 08-444

Affects: Lot 6

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-075
1st Installment: $1,026.34, PAID
2nd Installment: $1,026.34, PAID
Code Area: 08-444

Affects: Lot 7

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-085
1st Installment: $993.71, PAID
2nd Installment: $993.71, PAID
Code Area: 08-444

Affects: Lot 8

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-095
1st Installment: $632.71, PAID
2nd Installment: $632.71, PAID
Code Area: 08-444

Affects: Lot 9

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-105
1st Installment: $1,764.38, PAID
2nd Installment: $1,764.38, PAID
Code Area: 08-444

Affects: Lot 10

INFORMATIONAL NOTES
(Continued)

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-125
1st Installment: $1,503.86, PAID
2nd Installment: $1,503.86, PAID
Code Area: 08-444

Affects: Lot 12

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-135
1st Installment: $1,592.03, PAID
2nd Installment: $1,592.03, PAID
Code Area: 08-444

Affects: Lot 13

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-145
1st Installment: $456.62, PAID
2nd Installment: $456.62, PAID
Code Area: 08-444

Affects: Lot 14

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-155
1st Installment: $1,098.11, PAID
2nd Installment: $1,098.11, PAID
Code Area: 08-444

Affects: Lot 15

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.: 667-0-340-185
1st Installment: $2,045.06, PAID
2nd Installment: $2,045.06, PAID
Code Area: 08-444

Affects: Lot 18

INFORMATIONAL NOTES
(Continued)

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.:	667-0-340-195
1st Installment:	$2,256.82, PAID
2nd Installment:	$2,256.82, PAID
Code Area:	08-444

Affects: Lot 19

Property taxes, including any personal property taxes and any assessments collected with 2017-2018 fiscal year taxes are as follows:

Tax Identification No.:	667-0-340-030
1st Installment:	$25,843.33, PAID
2nd Installment:	$25,843.33, PAID
Code Area:	08-445

Affects: Parcel 2

END OF INFORMATIONAL NOTES

Steven Gomez/Andrew Margo (BS-RIV)/ry

FIDELITY NATIONAL FINANCIAL, INC.
PRIVACY NOTICE

Fidelity National Financial, Inc. and its majority-owned subsidiary companies (collectively, "FNF," "our," or "we") respect and are committed to protecting your privacy. This Privacy Notice explains how we collect, use, and protect personal information, when and to whom we disclose such information, and the choices you have about the use and disclosure of that information.

Types of Information Collected
We may collect two types of information from you: Personal Information and Browsing Information.

Personal Information. FNF may collect the following categories of Personal Information:
- contact information (*e.g.,* name, address, phone number, email address);
- demographic information (*e.g.,* date of birth, gender, marital status);
- identity information (*e.g.,* Social Security Number, driver's license, passport, or other government ID number);
- financial account information (*e.g.,* loan or bank account information); and
- other personal information necessary to provide products or services to you.

Browsing Information. FNF may automatically collect the following types of Browsing Information when you access an FNF website, online service, or application (each an "FNF Website") from your Internet browser, computer, and/or mobile device:
- Internet Protocol (IP) address and operating system;
- browser version, language, and type;
- domain name system requests; and
- browsing history on the FNF Website, such as date and time of your visit to the FNF Website and visits to the pages within the FNF Website

How Personal Information is Collected
We may collect Personal Information about you from:
- information we receive from you on applications or other forms;
- information about your transactions with FNF, our affiliates, or others; and

INFORMATIONAL NOTES
(Continued)

- information we receive from consumer reporting agencies and/or governmental entities, either directly from these entities or through others.

How Browsing Information is Collected
If you visit or use an FNF Website, Browsing Information may be collected during your visit. Like most websites, our servers automatically log each visitor to the FNF Website and may collect the Browsing Information described above. We use Browsing Information for system administration, troubleshooting, fraud investigation, and to improve our websites. Browsing Information generally does not reveal anything personal about you, though if you have created a user account for an FNF Website and are logged into that account, the FNF Website may be able to link certain browsing activity to your user account.

Other Online Specifics
Cookies. When you visit an FNF Website, a "cookie" may be sent to your computer. A cookie is a small piece of data that is sent to your Internet browser from a web server and stored on your computer's hard drive. Information gathered using cookies helps us improve your user experience. For example, a cookie can help the website load properly or can customize the display page based on your browser type and user preferences. You can choose whether or not to accept cookies by changing your Internet browser settings. Be aware that doing so may impair or limit some functionality of the FNF Website.

Web Beacons. We use web beacons to determine when and how many times a page has been viewed. This information is used to improve our websites.

Do Not Track. Currently our FNF Websites do not respond to "Do Not Track" features enabled through your browser.

Links to Other Sites. FNF Websites may contain links to other websites. FNF is not responsible for the privacy practices or the content of any of those other websites. We advise you to read the privacy policy of every website you visit.

Use of Personal Information
FNF uses Personal Information for three main purposes:
- To provide products and services to you or in connection with a transaction involving you.
- To improve our products and services.
- To communicate with you about our, our affiliates', and third parties' products and services, jointly or independently.

When Information Is Disclosed
We may make disclosures of your Personal Information and Browsing Information in the following circumstances:
- to enable us to detect or prevent criminal activity, fraud, material misrepresentation, or nondisclosure;
- to nonaffiliated service providers who provide or perform services or functions on our behalf and who agree to use the information only to provide such services or functions;
- to nonaffiliated third party service providers with whom we perform joint marketing, pursuant to an agreement with them to jointly market financial products or services to you;
- to law enforcement or authorities in connection with an investigation, or in response to a subpoena or court order; or
- in the good-faith belief that such disclosure is necessary to comply with legal process or applicable laws, or to protect the rights, property, or safety of FNF, its customers, or the public.

The law does not require your prior authorization and does not allow you to restrict the disclosures described above. Additionally, we may disclose your information to third parties for whom you have given us authorization or consent to make such disclosure. We do not otherwise share your Personal Information or Browsing Information with nonaffiliated third parties, except as required or permitted by law.

We reserve the right to transfer your Personal Information, Browsing Information, and any other information, in connection with the sale or other disposition of all or part of the FNF business and/or assets, or in the event of bankruptcy, reorganization, insolvency, receivership, or an assignment for the benefit of creditors. By submitting Personal Information and/or Browsing Information to FNF, you expressly agree and consent to the use and/or transfer of the foregoing information in connection with any of the above described proceedings.

Please see "**Choices With Your Information**" to learn the disclosures you can restrict.

Security of Your Information
We maintain physical, electronic, and procedural safeguards to guard your Personal Information. We limit access to nonpublic personal information about you to employees who need to know that information to do their job. When we provide Personal Information to others as discussed in this Privacy Notice, we expect that they process such information in compliance with our Privacy Notice and in compliance with applicable privacy laws.

Choices With Your Information
If you do not want FNF to share your information with our affiliates to directly market to you, you may send an "opt out" request by email, phone, or physical mail as directed at the end of this Privacy Notice. We do not share your Personal Information with nonaffiliates for their use to direct market to you.

INFORMATIONAL NOTES
(Continued)

Whether you submit Personal Information or Browsing Information to FNF is entirely up to you. If you decide not to submit Personal Information or Browsing Information, FNF may not be able to provide certain services or products to you.

For California Residents: We will not share your Personal Information and Browsing Information with nonaffiliated third parties, except as permitted by California law.

For Nevada Residents: You may be placed on our internal Do Not Call List by calling (888) 934-3354 or by contacting us via the information set forth at the end of this Privacy Notice. Nevada law requires that we also provide you with the following contact information: Bureau of Consumer Protection, Office of the Nevada Attorney General, 555 E. Washington St., Suite 3900, Las Vegas, NV 89101; Phone number: (702) 486-3132; email: BCPINFO@ag.state.nv.us.

For Oregon Residents: We will not share your Personal Information and Browsing Information with nonaffiliated third parties for marketing purposes, except after you have been informed by us of such sharing and had an opportunity to indicate that you do not want a disclosure made for marketing purposes.

For Vermont Residents: We will not share information about your creditworthiness to our affiliates and will not disclose your personal information, financial information, credit report, or health information to nonaffiliated third parties to market to you, other than as permitted by Vermont law, unless you authorize us to make those disclosures.

Information From Children
The FNF Websites are meant for adults and are not intended or designed to attract persons under the age of eighteen (18).We do not collect Personal Information from any person that we know to be under the age of thirteen (13) without permission from a parent or guardian.

International Users
FNF's headquarters is located within the United States. If you reside outside the United States and choose to provide Personal Information or Browsing Information to us, please note that we may transfer that information outside of your country of residence for any of the purposes described in this Privacy Notice. By providing FNF with your Personal Information and/or Browsing Information, you consent to our collection, transfer, and use of such information in accordance with this Privacy Notice.

FNF Website Services for Mortgage Loans
Certain FNF companies provide services to mortgage loan servicers, including hosting websites that collect customer information on behalf of mortgage loan servicers (the "Service Websites"). The Service Websites may contain links to both this Privacy Notice and the mortgage loan servicer or lender's privacy notice. The sections of this Privacy Notice titled When Information is Disclosed, Choices with Your Information, and Accessing and Correcting Information do not apply to the Service Websites. The mortgage loan servicer or lender's privacy notice governs use, disclosure, and access to your Personal Information. FNF does not share Personal Information collected through the Service Websites, except (1) as required or authorized by contract with the mortgage loan servicer or lender, or (2) as required by law or in the good-faith belief that such disclosure is necessary to comply with a legal process or applicable law, to enforce this Privacy Notice, or to protect the rights, property, or safety of FNF or the public.

Your Consent To This Privacy Notice; Notice Changes
By submitting Personal Information and/or Browsing Information to FNF, you consent to the collection and use of the information in accordance with this Privacy Notice. We may change this Privacy Notice at any time. The revised Privacy Notice, showing the new revision date, will be posted on the FNF Website. Each time you provide information to us following any amendment of this Privacy Notice, your provision of information to us will signify your assent to and acceptance of the terms of the revised Privacy Notice for all previously collected information and information collected from you in the future. We may use comments, information or feedback that you submit to us in any manner that we may choose without notice or compensation to you.

Accessing and Correcting Information; Contact Us
If you have questions, would like to access or correct your Personal Information, or want to opt-out of information sharing for affiliate marketing, send your requests via email to privacy@fnf.com, by phone to (888) 934-3354, or by mail to:

Fidelity National Financial, Inc.
601 Riverside Avenue
Jacksonville, Florida 32204
Attn: Chief Privacy Officer

Notice of Available Discounts

Pursuant to Section 2355.3 in Title 10 of the California Code of Regulations Fidelity National Financial, Inc. and its subsidiaries ("FNF") must deliver a notice of each discount available under our current rate filing along with the delivery of escrow instructions, a preliminary report or commitment. Please be aware that the provision of this notice does not constitute a waiver of the consumer's right to be charged the field rate. As such, your transaction may not qualify for the below discounts.

You are encouraged to discuss the applicability of one or more of the below discounts with a Company representative. These discounts are generally described below; consult the rate manual for a full description of the terms, conditions and requirements for each discount. These discounts only apply to transaction involving services rendered by the FNF Family of Companies. This notice only applies to transactions involving property improved with a one-to-four family residential dwelling.

FNF Underwritten Title Company
FNTC - Fidelity National Title Company
FNTCCA –Fidelity National Title Company of California

FNF Underwriter
FNTIC - Fidelity National Title Insurance Company

Available Discounts

CREDIT FOR PRELIMINARY REPORTS AND/OR COMMITMENTS ON SUBSEQUENT POLICIES (FNTIC)
Where no major change in the title has occurred since the issuance of the original report or commitment, the order may be reopened within 12 or 36 months and all or a portion of the charge previously paid for the report or commitment may be credited on a subsequent policy charge.

DISASTER LOANS (FNTIC)
The charge for a lender's Policy (Standard or Extended coverage) covering the financing or refinancing by an owner of record, within 24 months of the date of a declaration of a disaster area by the government of the United States or the State of California on any land located in said area, which was partially or totally destroyed in the disaster, will be 50% of the appropriate title insurance rate.

CHURCHES OR CHARITABLE NON-PROFIT ORGANIZATIONS (FNTIC)
On properties used as a church or for charitable purposes within the scope of the normal activities of such entities, provided said charge is normally the church's obligation the charge for an owner's policy shall be 50% to 70% of the appropriate title insurance rate, depending on the type of coverage selected. The charge for a lender's policy shall be 40% to 50% of the appropriate title insurance rate, depending on the type of coverage selected.

ATTACHMENT ONE

CALIFORNIA LAND TITLE ASSOCIATION

STANDARD COVERAGE POLICY – 1990

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien, or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
   (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy; or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable doing business laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate of interest insured by this policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
   Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE (12-02-13)
ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE

EXCLUSIONS

In addition to the Exceptions in Schedule B, You are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
   a. building;
   b. zoning;
   c. land use;

d. improvements on the Land;
e. land division; and
f. environmental protection.

This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.

2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
   a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
   b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
   c. that result in no loss to You; or
   d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
5. Failure to pay value for Your Title.
6. Lack of a right:
   a. to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
   b. in streets, alleys, or waterways that touch the Land.

   This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.
8. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
9. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

LIMITATIONS ON COVERED RISKS

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

- For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	Your Deductible Amount	Our Maximum Dollar Limit of Liability
Covered Risk 16:	1.00% % of Policy Amount Shown in Schedule A or $2,500.00 (whichever is less)	$ 10,000.00
Covered Risk 18:	1.00% % of Policy Amount Shown in Schedule A or $5,000.00 (whichever is less)	$ 25,000.00
Covered Risk 19:	1.00% of Policy Amount Shown in Schedule A or $5,000.00 (whichever is less)	$ 25,000.00
Covered Risk 21:	1.00% of Policy Amount Shown in Schedule A or $2,500.00 (whichever is less)	$ 5,000.00

2006 ALTA LOAN POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
   (i) the occupancy, use, or enjoyment of the Land;
   (ii) the character, dimensions, or location of any improvement erected on the Land;
   (iii) the subdivision of land; or
   (iv) environmental protection;

   or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
   (a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
(c) resulting in no loss or damage to the Insured Claimant;
(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13 or 14); or
(e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.

4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
   (a) a fraudulent conveyance or fraudulent transfer, or
   (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

(Except as provided in Schedule B - Part II,(t(or T)his policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of:

(PART I

(The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.

PART II

In addition to the matters set forth in Part I of this Schedule, the Title is subject to the following matters, and the Company insures against loss or damage sustained in the event that they are not subordinate to the lien of the Insured Mortgage:)

2006 ALTA OWNER'S POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
      (i) the occupancy, use, or enjoyment of the Land;
      (ii) the character, dimensions, or location of any improvement erected on the Land;
      (iii) the subdivision of land; or
      (iv) environmental protection;
      or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
   (a) created, suffered, assumed, or agreed to by the Insured Claimant;
   (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or

(e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.

4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
   (a) a fraudulent conveyance or fraudulent transfer; or
   (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of: (The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown in the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and that are not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.
7. (Variable exceptions such as taxes, easements, CC&R's, etc. shown here.)

ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (04-02-15)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

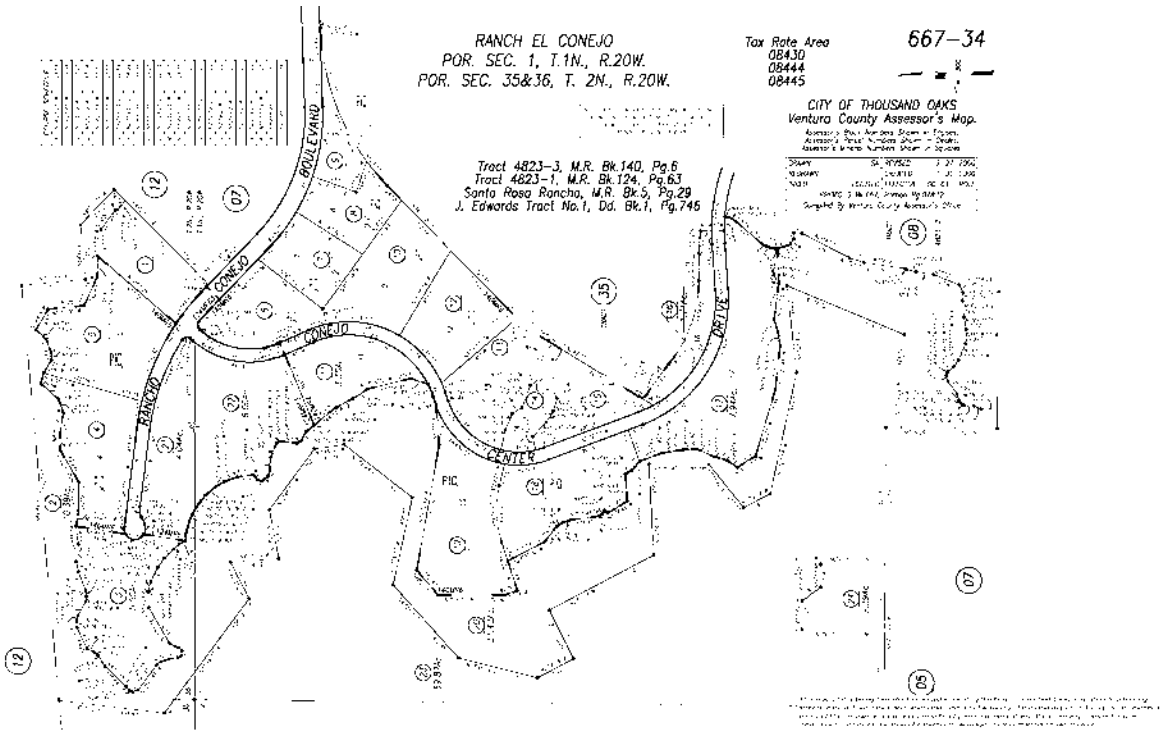
1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
   (i) the occupancy, use, or enjoyment of the Land;
   (ii) the character, dimensions, or location of any improvement erected on the Land;
   (iii) the subdivision of land; or
   (iv) environmental protection;
   or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
   (a) created, suffered, assumed, or agreed to by the Insured Claimant;
   (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.

8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
   (a) a fraudulent conveyance or fraudulent transfer, or
   (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.
10. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
11. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

Order: 2338754
Doc 667.34 MAP ASSESSOR

Page 1 of 1

Requested By: Dan Sabbor Printed: 2/26/2019 10:22 AM



OWNER'S DECLARATION

The undersigned hereby declares as follows:

1. (Fill in the applicable paragraph and strike the other)

   a. Declarant ("Owner") is the owner or lessee, as the case may be, of certain premises located at _____, further described as follows: See Preliminary Report/Commitment No. 23087054-989-989-SG4 for full legal description (the "Land").

   b. Declarant is the _____ of _____ ("Owner"), which is the owner or lessee, as the case may be, of certain premises located at _____, further described as follows: See Preliminary Report/Commitment No. 23087054-989-989-SG4 for full legal description (the "Land").

2. (Fill in the applicable paragraph and strike the other)

   a. During the period of six months immediately preceding the date of this declaration no work has been done, no surveys or architectural or engineering plans have been prepared, and no materials have been furnished in connection with the erection, equipment, repair, protection or removal of any building or other structure on the Land or in connection with the improvement of the Land in any manner whatsoever.

   b. During the period of six months immediately preceding the date of this declaration certain work has been done and materials furnished in connection with _____ upon the Land in the approximate total sum of $_____, but no work whatever remains to be done and no materials remain to be furnished to complete the construction in full compliance with the plans and specifications, nor are there any unpaid bills incurred for labor and materials used in making such improvements or repairs upon the Land, or for the services of architects, surveyors or engineers, except as follows: _____. Owner, by the undersigned Declarant, agrees to and does hereby indemnify and hold harmless Fidelity National Title Company against any and all claims arising therefrom.

3. Owner has not previously conveyed the Land; is not a debtor in bankruptcy (and if a partnership, the general partner thereof is not a debtor in bankruptcy); and has not received notice of any pending court action affecting the title to the Land.

4. Except as shown in the above-referenced Preliminary Report/Commitment, there are no unpaid or unsatisfied mortgages, deeds of trust, Uniform Commercial Code financing statements, regular assessments, special assessments, periodic assessments or any assessment from any source, claims of lien, special assessments, or taxes that constitute a lien against the Land or that affect the Land but have not been recorded in the public records. There are no violations of the covenants, conditions and restrictions as shown in the above-referenced Preliminary Report/Commitment.

5. The Land is currently in use as _____; _____occupy/occupies the Land; and the following are all of the leases or other occupancy rights affecting the Land:

   _____

6. There are no other persons or entities that assert an ownership interest in the Land, nor are there unrecorded easements, claims of easement, or boundary disputes that affect the Land.

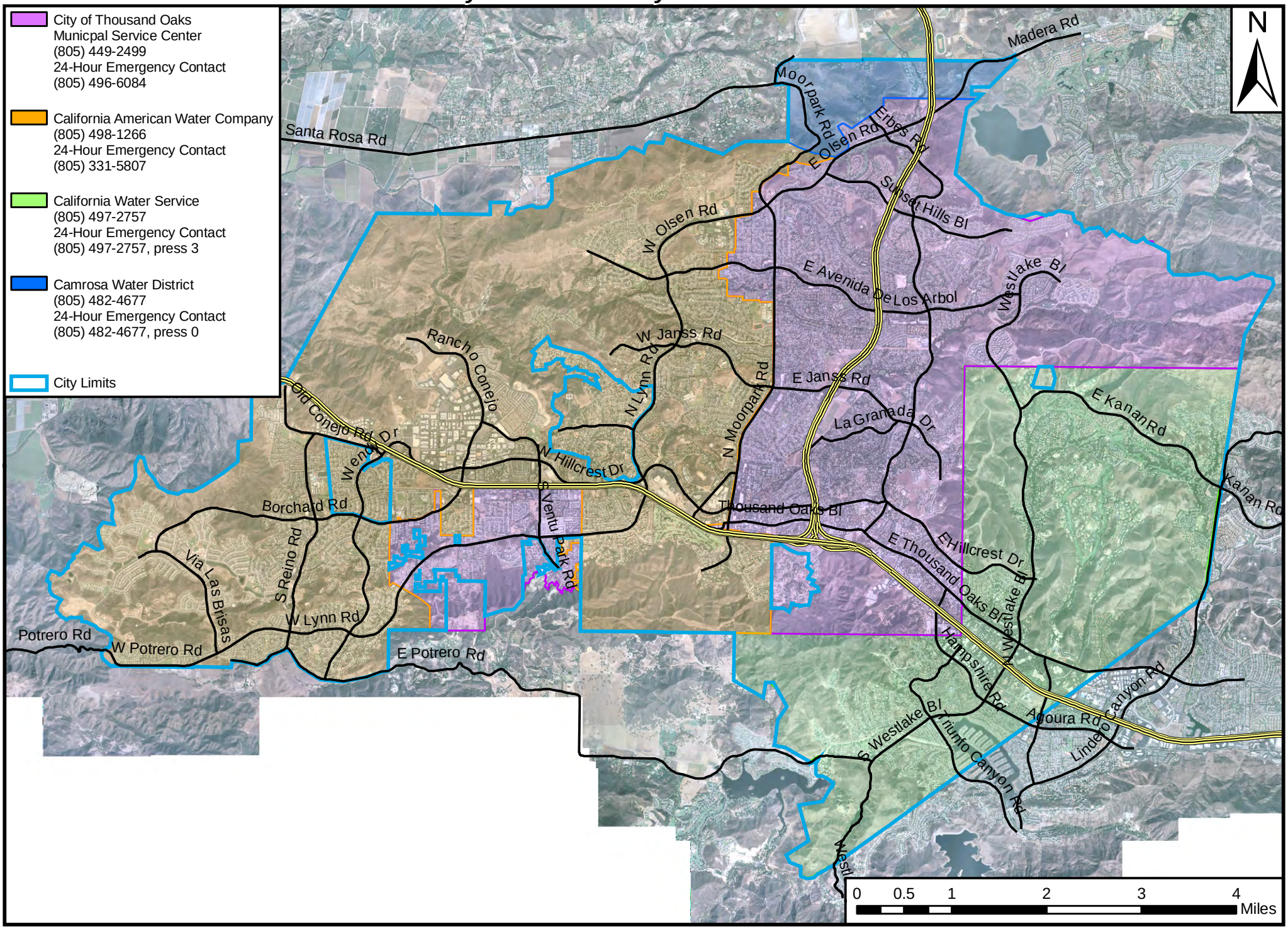
7. There are no outstanding options to purchase or rights of first refusal affecting the Land.

This declaration is made with the intention that Fidelity National Title Company (the "Company") and its policy issuing agents will rely upon it in issuing their title insurance policies and endorsements. Owner, by the undersigned Declarant, agrees to indemnify the Company against loss or damage (including attorneys fees, expenses, and costs) incurred by the Company as a result of any untrue statement made herein.

I declare under penalty of perjury that the foregoing is true and correct and that this declaration was executed on ___ at _____.

Signature: _____

Water Purveyors in the City of Thousand Oaks



Created on November 9, 2009 by M.A. Van Zuyle

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APPENDIX C: Environmental Radius Report

Thousand Oaks
1721 Rancho Conejo
Newbury Park, CA 91320

Inquiry Number: 6134234.2s
July 27, 2020

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

COORDINATES

Latitude (North):	34.2032820 - 34° 12' 11.81''
Longitude (West):	118.9324410 - 118° 55' 56.78''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	321952.9
UTM Y (Meters):	3786189.0
Elevation:	601 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5630757 NEWBURY PARK, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140531
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	TOAKS HHW FACILITY	2010 CONEJO CENTER D	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Higher	100, 0.019, WNW
A2	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	RCRA-SQG, UST, FINDS, ECHO	Higher	263, 0.050, NNW
A3	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	AST, CERS HAZ WASTE, CERS TANKS, HAZNET, CERS,...	Higher	263, 0.050, NNW
A4	CITY OF THOUSAND OAK	1993 RANCHO CONEJO B	RCRA NonGen / NLR	Higher	263, 0.050, NNW
A5	TRILLIUM USA COMPANY	1993 RANCHO CONEJO B	RCRA NonGen / NLR	Higher	263, 0.050, NNW
B6	GOLDEN STATE FC, LLC	2405 CONEJO SPECTRUM	RCRA-SQG	Higher	315, 0.060, East
B7	AMAZON COM SERVICES	2405 CONEJO SPECTRUM	CERS HAZ WASTE, VENTURA CO. BWT, NPDES, CIWQS,...	Higher	315, 0.060, East
B8	ATARA BIOTHERAPEUTIC	2430 CONEJO SPECTRUM	RCRA NonGen / NLR	Higher	389, 0.074, East
B9	ATARA BIOTHERAPEUTIC	2430 CONEJO SPECTRUM	CERS HAZ WASTE, CERS TANKS, CHMIRS, CERS	Higher	389, 0.074, East
C10	NICOTINE RIVER (THOU	2535 CONEJO SPECTRUM	CERS HAZ WASTE, VENTURA CO. BWT, CERS	Higher	434, 0.082, SSE
C11	NICOTINE RIVER LLC	2535 CONEJO SPECTRUM	RCRA-LQG	Higher	463, 0.088, SSE
C12	MIDNIGHT MANUFACTURI	2535 CONEJO SPECTRUM	RCRA-LQG	Higher	463, 0.088, SSE
D13	BAXALTA US INC	1700 RANCHO CONEJO B	AST, HAZNET, MED WASTE VENTURA, NPDES, CIWQS,...	Higher	674, 0.128, NE
D14	BAXTER HEALTHCARE CO	1700 RANCHO CONEJO B	ENVIROSTOR, CERS HAZ WASTE, CERS TANKS, VENTURA...	Higher	674, 0.128, NE
D15	BAXTER HEALTHCARE HY	1700 RANCHO CONEJO B	AST, WDS	Higher	674, 0.128, NE
D16	BAXALTA US INC	1700 RANCHO CONEJO B	RCRA-LQG	Higher	674, 0.128, NE
E17	CERES INC	1535 RANCHO CONEJO B	RCRA-SQG, CERS HAZ WASTE, VENTURA CO. BWT, HAZNET,...	Higher	1094, 0.207, ESE
E18	FORAGE GENETICS INTE	1535 RANCHO CONEJO B	RCRA NonGen / NLR	Higher	1094, 0.207, ESE
F19	SMITH PRECISION PROD	1299 LAWRENCE DR	CPS-SLIC, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Higher	1940, 0.367, SSE
F20	SMITH PUMPS	1299 LAWRENCE DR	LUST, CERS	Higher	1940, 0.367, SSE
G21	NORTHROP, VENTURA DI	1515 RANCHO CONEJO B	CA BOND EXP. PLAN, EMI	Higher	2029, 0.384, ESE
G22	NORTHROP CORP/VENTUR	1515 RANCHO CONEJO	ENVIROSTOR, LUST, CPS-SLIC, HIST CORTESE, CERS	Higher	2029, 0.384, ESE
G23	NORTHROP GRUMMAN COR	1515 RANCHO CONEJO	CPS-SLIC, HIST UST, VENTURA CO. BWT	Higher	2029, 0.384, ESE
G24	NORTHROP CORP/VENTUR	1515 RANCHO CONEJO B	LUST, Cortese	Higher	2029, 0.384, ESE
25	CONEJO CORPORATE CEN	2300 CORPORATE CENTE	CPS-SLIC, CERS	Higher	2574, 0.488, SE
26	POLYCORE ELECTRONICS	1107 TOURMALINE DR	RCRA-SQG, ENVIROSTOR, HIST UST, FINDS, ECHO,...	Higher	2645, 0.501, South
H27	WFI GOVERNMENT SERVI	2630 LAVERY CT UNIT	ENVIROSTOR, HIST UST, VENTURA CO. BWT, HAZNET,...	Higher	2875, 0.545, SSE
H28	CONEJO CIRCUITS, INC	2651 LAVERY CT	RCRA-SQG, ENVIROSTOR, UST, HIST UST, FINDS, ECHO,...	Higher	2944, 0.558, SSE
29	REPUBLIC FASTENERS M	1300 RANCHO CONEJO B	ENVIROSTOR, AST, NPDES, CIWQS	Higher	3269, 0.619, SE
30	LOWE'S HOME CENTER	NWC GRANDE VISTA AND	ENVIROSTOR, VCP, DEED	Higher	3308, 0.627, SSW
31	MULTILAYER PROTOTYPE	2513 TELLER	RCRA-SQG, ENVIROSTOR, FINDS, ECHO, VENTURA CO. BWT	Higher	3678, 0.697, South
I32	TELAIR INTERNATIONAL	3303 OLD CONEJO RD	CORRACTS, RCRA-TSDF, RCRA-VSQG, US INST CONTROLS,...	Higher	4322, 0.819, SSW
I33	TELAIR INTERNATIONAL	3085 OLD CONEJO RD	ENVIROSTOR, CERS HAZ WASTE, DEED, VENTURA CO. BWT,...	Higher	4322, 0.819, SSW
34	UNOCAL #4943	RANCHO CONEJO BLVD &	ENVIROSTOR, HIST CORTESE	Higher	4836, 0.916, SSE
35	ROCKWELL - NEWBURY P	2427 W. HILLCREST DR	ENVIROSTOR	Higher	5194, 0.984, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-VSQG ---------- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROLS ---------- Institutional Controls Sites List

Federal ERNS list

ERNS ---------- Emergency Response Notification System

EXECUTIVE SUMMARY

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP ---------- Voluntary Cleanup Program Properties
INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
HIST Cal-Sites ---------- Historical Calsites Database
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register
PFAS ---------- PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST ---------- SWEEPS UST Listing

HIST UST ---- Hazardous Substance Storage Container Database
CA FID UST ---- Facility Inventory Database

Local Land Records

LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information
DEED ---- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing
SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PRP ---- Potentially Responsible Parties
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US AIRS ---- Aerometric Information Retrieval System Facility Subsystem
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
FINDS ---- Facility Index System/Facility Registry System
ECHO ---- Enforcement & Compliance History Information
UXO ---- Unexploded Ordnance Sites
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing

FUELS PROGRAM	EPA Fuels Program Registered Listing
VENTURA CO. BWT	Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
HWT	Registered Hazardous Waste Transporter Database
MED WASTE VENTURA	Medical Waste Program List
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
UIC	UIC Listing
UIC GEO	UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
PROJECT	PROJECT (GEOTRACKER)
WDR	Waste Discharge Requirements Listing
CIWQS	California Integrated Water Quality System
CERS	CERS
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
MINES MRDS	Mineral Resources Data System
HWTS	Hazardous Waste Tracking System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	Recovered Government Archive Solid Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/23/2020 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELAIR INTERNATIONAL EPA ID:: CAD008383127	***3303 OLD CONEJO RD***	***SSW 1/2 - 1 (0.819 mi.)***	***I32***	***296***

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/23/2020 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NICOTINE RIVER LLC EPA ID:: CAR000286898	2535 CONEJO SPECTRUM	SSE 0 - 1/8 (0.088 mi.)	C11	141
MIDNIGHT MANUFACTURI EPA ID:: CAR000305664	2535 CONEJO SPECTRUM	SSE 0 - 1/8 (0.088 mi.)	C12	143
BAXALTA US INC EPA ID:: CAR000010207	1700 RANCHO CONEJO B	NE 1/8 - 1/4 (0.128 mi.)	D16	192

EXECUTIVE SUMMARY

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/23/2020 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK EPA ID:: CA0000134908	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.050 mi.)***	***A2***	***14***
GOLDEN STATE FC, LLC EPA ID:: CAR000287201	2405 CONEJO SPECTRUM	E 0 - 1/8 (0.060 mi.)	B6	124
CERES INC EPA ID:: CAR000196089	***1535 RANCHO CONEJO B***	***ESE 1/8 - 1/4 (0.207 mi.)***	***E17***	***201***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/27/2020 has revealed that there are 12 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXTER HEALTHCARE CO Facility Id: 71003447 Status: Refer: Other Agency	***1700 RANCHO CONEJO B***	***NE 1/8 - 1/4 (0.128 mi.)***	***D14***	***174***
NORTHROP CORP/VENTUR Facility Id: 56370005 Status: Refer: RWQCB	***1515 RANCHO CONEJO***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G22***	***255***
POLYCORE ELECTRONICS Facility Id: 56330011 Status: No Further Action	***1107 TOURMALINE DR***	***S 1/2 - 1 (0.501 mi.)***	***26***	***262***
WFI GOVERNMENT SERVI Facility Id: 71002782 Status: No Action Required	***2630 LAVERY CT UNIT***	***SSE 1/2 - 1 (0.545 mi.)***	***H27***	***268***
CONEJO CIRCUITS, INC Facility Id: 71002651 Status: Refer: Other Agency	***2651 LAVERY CT***	***SSE 1/2 - 1 (0.558 mi.)***	***H28***	***271***
REPUBLIC FASTENERS M	***1300 RANCHO CONEJO B***	***SE 1/2 - 1 (0.619 mi.)***	***29***	***276***

Facility Id: 71002317
Status: Refer: Other Agency

LOWE'S HOME CENTER	***NWC GRANDE VISTA AND***	***SSW 1/2 - 1 (0.627 mi.)***	***30***	***285***
Facility Id: 60002398 Status: Certified O&M - Land Use Restrictions Only				
MULTILAYER PROTOTYPE	***2513 TELLER***	***S 1/2 - 1 (0.697 mi.)***	***31***	***291***
Facility Id: 71002723 Status: Refer: Other Agency				
TELAIR INTERNATIONAL	***3303 OLD CONEJO RD***	***SSW 1/2 - 1 (0.819 mi.)***	***I32***	***296***
Facility Id: 71002223 Facility Id: 56370006 Status: Refer: Other Agency				
TELAIR INTERNATIONAL	***3085 OLD CONEJO RD***	***SSW 1/2 - 1 (0.819 mi.)***	***I33***	***340***
Facility Id: 80001576 Status: Active				
UNOCAL #4943	***RANCHO CONEJO BLVD &***	***SSE 1/2 - 1 (0.916 mi.)***	***34***	***378***
Facility Id: 56280107 Status: Refer: RWQCB				
ROCKWELL - NEWBURY P	2427 W. HILLCREST DR	SSE 1/2 - 1 (0.984 mi.)	35	379
Facility Id: 71002504 Status: Refer: Other Agency				

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PUMPS	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.367 mi.)***	***F20***	***249***
Database: LUST REG 4, Date of Government Version: 09/07/2004 Facility Id: C-99041 Status: Leak being confirmed Global ID: T0611101239				
NORTHROP CORP/VENTUR	***1515 RANCHO CONEJO***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G22***	***255***
Database: LUST, Date of Government Version: 05/13/2020 Status: Completed - Case Closed Global Id: T0611101110				
NORTHROP CORP/VENTUR	***1515 RANCHO CONEJO B***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G24***	***259***
Database: LUST REG 4, Date of Government Version: 09/07/2004 Facility Id: C-96044 Status: Case Closed Global ID: T0611101110				

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 4 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PRECISION PROD	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.367 mi.)***	***F19***	***240***
Database: CPS-SLIC, Date of Government Version: 05/13/2020 Facility Status: Open - Inactive Global Id: T0611101239				
NORTHROP CORP/VENTUR	***1515 RANCHO CONEJO***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G22***	***255***
Database: CPS-SLIC, Date of Government Version: 05/13/2020 Facility Status: Open - Remediation Global Id: SL204711661				
NORTHROP GRUMMAN COR	***1515 RANCHO CONEJO***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G23***	***258***
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Facility Status: Remediation				
CONEJO CORPORATE CEN	***2300 CORPORATE CENTE***	***SE 1/4 - 1/2 (0.488 mi.)***	***25***	***261***
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Database: CPS-SLIC, Date of Government Version: 05/13/2020 Facility Status: Completed - Case Closed Global Id: SLT43110108 Facility Status: No further action required				

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.050 mi.)***	***A2***	***14***
Database: UST, Date of Government Version: 03/09/2020				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 3 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	***1993 RANCHO CONEJO B***	***NNW 0 - 1/8 (0.050 mi.)***	***A3***	***15***
Database: AST, Date of Government Version: 07/06/2016				
BAXALTA US INC	***1700 RANCHO CONEJO B***	***NE 1/8 - 1/4 (0.128 mi.)***	***D13***	***144***
Database: AST, Date of Government Version: 07/06/2016				

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAXTER HEALTHCARE HY	*1700 RANCHO CONEJO B*	*NE 1/8 - 1/4 (0.128 mi.)*	*D15*	*191*

Database: AST, Date of Government Version: 07/06/2016

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/20/2020 has revealed that there are 7 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TOAKS HHW FACILITY	*2010 CONEJO CENTER D*	*WNW 0 - 1/8 (0.019 mi.)*	*1*	*9*
CITY OF THOUSAND OAK	*1993 RANCHO CONEJO B*	*NNW 0 - 1/8 (0.050 mi.)*	*A3*	*15*
AMAZON COM SERVICES	*2405 CONEJO SPECTRUM*	*E 0 - 1/8 (0.060 mi.)*	*B7*	*128*
ATARA BIOTHERAPEUTIC	*2430 CONEJO SPECTRUM*	*E 0 - 1/8 (0.074 mi.)*	*B9*	*133*
NICOTINE RIVER (THOU	*2535 CONEJO SPECTRUM*	*SSE 0 - 1/8 (0.082 mi.)*	*C10*	*138*
BAXTER HEALTHCARE CO	*1700 RANCHO CONEJO B*	*NE 1/8 - 1/4 (0.128 mi.)*	*D14*	*174*
CERES INC	*1535 RANCHO CONEJO B*	*ESE 1/8 - 1/4 (0.207 mi.)*	*E17*	*201*

Local Lists of Registered Storage Tanks

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 04/20/2020 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK	*1993 RANCHO CONEJO B*	*NNW 0 - 1/8 (0.050 mi.)*	*A3*	*15*
ATARA BIOTHERAPEUTIC	*2430 CONEJO SPECTRUM*	*E 0 - 1/8 (0.074 mi.)*	*B9*	*133*
BAXTER HEALTHCARE CO	*1700 RANCHO CONEJO B*	*NE 1/8 - 1/4 (0.128 mi.)*	*D14*	*174*

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/23/2020 has revealed that

there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF THOUSAND OAK EPA ID:: CAH111000213	1993 RANCHO CONEJO B	NNW 0 - 1/8 (0.050 mi.)	A4	122
TRILLIUM USA COMPANY EPA ID:: CAL000440037	1993 RANCHO CONEJO B	NNW 0 - 1/8 (0.050 mi.)	A5	123
ATARA BIOTHERAPEUTIC EPA ID:: CAL000435241	2430 CONEJO SPECTRUM	E 0 - 1/8 (0.074 mi.)	B8	132
FORAGE GENETICS INTE EPA ID:: CAL000437374	1535 RANCHO CONEJO B	ESE 1/8 - 1/4 (0.207 mi.)	E18	239

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP, VENTURA DI	***1515 RANCHO CONEJO B***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G21***	***250***

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 03/23/2020 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NORTHROP CORP/VENTUR Cleanup Status: COMPLETED - CASE CLOSED	***1515 RANCHO CONEJO B***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G24***	***259***

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH PRECISION PROD Reg Id: C-99041	***1299 LAWRENCE DR***	***SSE 1/4 - 1/2 (0.367 mi.)***	***F19***	***240***
NORTHROP CORP/VENTUR Reg Id: C-96044 Reg Id: 56370005	***1515 RANCHO CONEJO***	***ESE 1/4 - 1/2 (0.384 mi.)***	***G22***	***255***

EXECUTIVE SUMMARY

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 02/18/2020 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELAIR INTERNATIONAL	***3085 OLD CONEJO RD***	***SSW 1/2 - 1 (0.819 mi.)***	***I33***	***340***
EPA Id: CAD008383127				
Cleanup Status: POST CLOSURE PERMIT				

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
CITY OF THOUSAND OAKS PUBLIC WORKS	RCRA NonGen / NLR

OVERVIEW MAP - 6134234.2S

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Thousand Oaks	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
		INQUIRY #:	6134234.2s
LAT/LONG:	34.203282 / 118.932441	DATE:	July 27, 2020 12:21 pm

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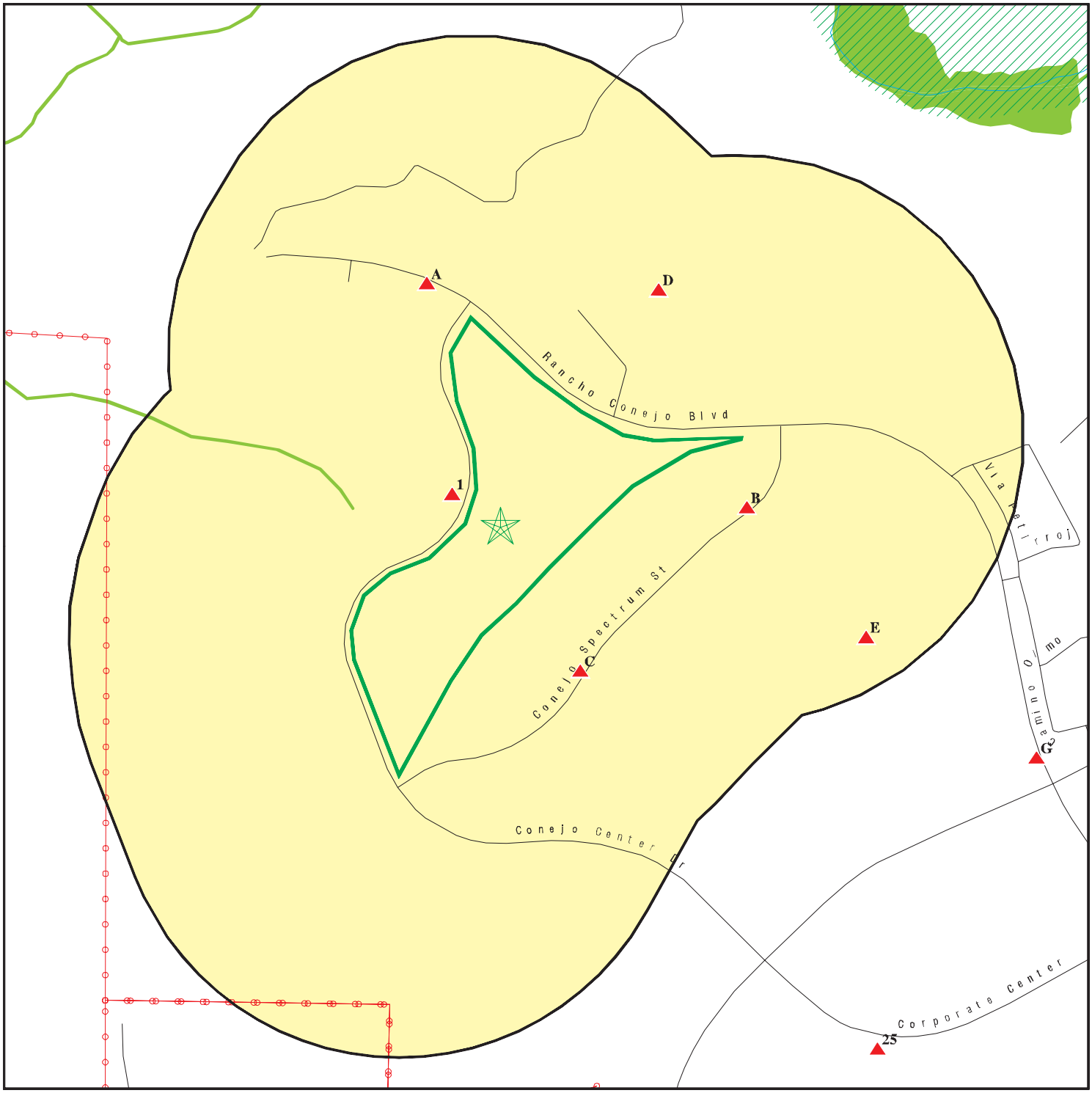
DETAIL MAP - 6134234.2S



Target Property
Sites at elevations higher than or equal to the target property
Sites at elevations lower than the target property
Manufactured Gas Plants
Sensitive Receptors
National Priority List Sites
Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA
Power transmission lines
Special Flood Hazard Area (1%)
0.2% Annual Chance Flood Hazard
National Wetland Inventory
State Wetlands

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Thousand Oaks	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
LAT/LONG:	34.203282 / 118.932441	INQUIRY #:	6134234.2s
		DATE:	July 27, 2020 12:22 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		2	1	NR	NR	NR	3
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	1	1	10	NR	12
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		0	0	3	NR	NR	3

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	4	NR	NR	4
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		1	2	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		5	2	NR	NR	NR	7
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		2	1	NR	NR	NR	3
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	1	NR	NR	NR	4
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	1	0	NR	1
VENTURA CO. BWT	0.001		0	NR	NR	NR	NR	0
Cortese	0.500		0	0	1	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	2	NR	NR	2
HWP	1.000		0	0	0	1	NR	1
HWT	0.250		0	0	NR	NR	NR	0
MED WASTE VENTURA	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	16	9	12	12	0	49

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
WNW
< 1/8
0.019 mi.
100 ft.

TOAKS HHW FACILITY
2010 CONEJO CENTER DR
NEWBURY PARK, CA 91320

CERS HAZ WASTE
VENTURA CO. BWT
CERS

S117038802
N/A

Relative:
Higher

Actual:
643 ft.

CERS HAZ WASTE:

Name:	TOAKS HHW FACILITY
Address:	2010 CONEJO CENTER DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	76809
CERS ID:	10468351
CERS Description:	Hazardous Waste Generator

Name:	TOAKS HHW FACILITY
Address:	2010 CONEJO CENTER DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	76809
CERS ID:	10468351
CERS Description:	Household Hazardous Waste Collection

VENTURA CO. BWT:

Name:	TOAKS HHW FACILITY
Address:	2010 CONEJO CENTER DR
City,State,Zip:	NEWBURY PARK, CA
Facility ID:	FA0033156
Program:	BUSINESS PLAN/HAZARDOUS WASTE GENERATOR

CERS:

Name:	TOAKS HHW FACILITY
Address:	2010 CONEJO CENTER DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	76809
CERS ID:	10468351
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	76809
Site Name:	TOAKS HHW Facility
Violation Date:	04-03-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 04/29/2015.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	76809
Site Name:	TOAKS HHW Facility
Violation Date:	04-03-2015
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..

TOAKS HHW FACILITY (Continued) **S117038802**

Violation Notes:	Returned to compliance on 04/03/2015.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	76809
Site Name:	TOAKS HHW Facility
Violation Date:	04-03-2015
Citation:	40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)
Violation Description:	Failure to conduct daily tank inspection of the discharge systems, monitoring equipment, and tank levels.
Violation Notes:	Returned to compliance on 06/03/2015.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	76809
Site Name:	TOAKS HHW Facility
Violation Date:	04-20-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Not reported
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	76809
Site Name:	TOAKS HHW Facility
Violation Date:	04-03-2015
Citation:	22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description:	Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes:	Returned to compliance on 06/03/2015.
Violation Division:	Ventura County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	76809
Site Name:	TOAKS HHW Facility
Violation Date:	04-03-2015
Citation:	HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a

TOAKS HHW FACILITY (Continued) **S117038802**

previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.

Violation Notes: Returned to compliance on 04/29/2015.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No

TOAKS HHW FACILITY (Continued) **S117038802**

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-27-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Coordinates:

Site ID:	76809
Facility Name:	TOAKS HHW Facility
Env Int Type Code:	HWG
Program ID:	10468351
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	34.203890
Longitude:	-118.933540

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	City of Thousand Oaks
Entity Title:	Not reported
Affiliation Address:	2100 E. Thousand Oaks Blvd.
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91362
Affiliation Phone:	(805) 449-2400
Affiliation Type Desc:	Operator
Entity Name:	City of Thousand Oaks
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 449-2400
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813

TOAKS HHW FACILITY (Continued) **S117038802**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2100 E. Thousand Oaks Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91362
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Spencer Silverstein
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	CITY OF THOUSAND OAKS
Entity Title:	Not reported
Affiliation Address:	2100 E. Thousand Oaks
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91362
Affiliation Phone:	(805) 449-2400

Affiliation Type Desc:	Environmental Contact
Entity Name:	Spencer Silverstein
Entity Title:	Not reported
Affiliation Address:	2100 E. Thousand Oaks Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91362
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Spencer Silverstein
Entity Title:	Sustainability Analyst
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	TOAKS HHW Facility
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

TOAKS HHW FACILITY (Continued) **S117038802**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

A2 NNW < 1/8 0.050 mi. 263 ft. **CITY OF THOUSAND OAKS MSC** **RCRA-SQG 1000886276**
1993 RANCHO CONEJO BLVD **UST CA0000134908**
NEWBURY PARK, CA 91320 **FINDS**
ECHO
Site 1 of 4 in cluster A

Relative: Higher
Actual: 634 ft.

RCRA-SQG:
Date form received by agency: 1994-02-11 00:00:00.0
Facility name: CITY OF THOUSAND OAKS MSC
Facility address: 1993 RANCHO CONEJO BLVD
NEWBURY PARK, CA 91320
EPA ID: CA0000134908
Mailing address: 2400 WILLOW LN
THOUSAND OAKS, CA 91361
Contact: ROBERT MILLER
Contact address: 1993 RANCHO CONEJO BLVD
NEWBURY PARK, CA 91320
Contact country: US
Contact telephone: 805-496-8661
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CITY OF THOUSAND OAKS
Owner/operator address: 2400 WILLOW LN
THOUSAND OAKS, CA 91361
Owner/operator country: Not reported
Owner/operator telephone: 805-496-8661
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

CITY OF THOUSAND OAKS MSC (Continued) **1000886276**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

UST:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Facility ID: Not reported
Permitting Agency: Ventura County Environmental Health
Latitude: 34.2067
Longitude: -118.93562

FINDS:
Registry ID: 110002613967

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000886276
Registry ID: 110002613967
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002613967
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: NEWBURY PARK, CA 91320

A3 **CITY OF THOUSAND OAKS** **AST** **S113019846**
NNW **1993 RANCHO CONEJO BLVD** **CERS HAZ WASTE** **N/A**
< 1/8 **THOUSAND OAKS, CA 91320** **CERS TANKS**
0.050 mi. **HAZNET**
263 ft. **Site 2 of 4 in cluster A** **CERS**
HWTS

Relative:
Higher

Actual:
634 ft.

AST:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City/Zip: THOUSAND OAKS,91320
Certified Unified Program Agencies: Not reported
Owner: CITY OF THOUSAND OAKS
Total Gallons: Not reported
CERSID: 10333498
Facility ID: Not reported
Business Name: CITY OF THOUSAND OAKS

CITY OF THOUSAND OAKS (Continued) **S113019846**

Phone:	(805) 449-2499
Fax:	(805) 498-4941
Mailing Address:	1993 RANCHO CONEJO BLVD
Mailing Address City:	THOUSAND OAKS
Mailing Address State:	CA
Mailing Address Zip Code:	91320
Operator Name:	LARRY MCKINNEY
Operator Phone:	(805) 449-2499 5089
Owner Phone:	(805) 449-2499
Owner Mail Address:	1993 RANCHO CONEJO BLVD
Owner State:	CA
Owner Zip Code:	91362
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000123530

CERS HAZ WASTE:

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Site ID:	106444
CERS ID:	10333498
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Site ID:	106444
CERS ID:	10333498
CERS Description:	Underground Storage Tank

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Site ID:	106444
CERS ID:	10333498
CERS Description:	Aboveground Petroleum Storage

HAZNET:

Name:	CITY OF THOUSAND OAKS
Address:	1993 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 913610000
Contact:	CAROLYN GREEN
Telephone:	8054968644
Mailing Name:	Not reported
Mailing Address:	2400 WILLOW LANE

Year:	2019

CITY OF THOUSAND OAKS (Continued) **S113019846**

Gepaid: CAH111000213
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.37500

Year: 2018
Gepaid: CAH111000213
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.52500

Year: 2017
Gepaid: CAH111000213
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 1.05

Year: 2017
Gepaid: CAH111000213
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.152

Year: 2014
Gepaid: CAH111000213
TSD EPA ID: NVD980895338
CA Waste Code: 612 - Household waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0035

Year: 2014
Gepaid: CAH111000213
TSD EPA ID: CAD008364432
CA Waste Code: 612 - Household waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 9.8725

Year: 2014
Gepaid: CAH111000213
TSD EPA ID: CAD008364432
CA Waste Code: 612 - Household waste
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 6.434

Year: 2014
Gepaid: CAH111000213
TSD EPA ID: ARD981057870
CA Waste Code: 612 - Household waste
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 3.191

CITY OF THOUSAND OAKS (Continued) **S113019846**

Year: 2014
Gepaid: CAH111000213
TSD EPA ID: CAD008364432
CA Waste Code: -
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: Not reported

Year: 2013
Gepaid: CAH111000213
TSD EPA ID: CAD008364432
CA Waste Code: 612 - Household waste
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 3.589

Click this hyperlink while viewing on your computer to access
228 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 1999
Gen EPA ID: CAH111000213

Shipment Date: 19991123
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991124
Manifest ID: 99023099
Trans EPA ID: CAT000624247
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD050806850
Trans Name: Not reported
TSDF Alt EPA ID: CAD050806850
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.35
Waste Quantity: 700
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991106
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991109
Manifest ID: 99599885
Trans EPA ID: SCD987574647
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD050806850
Trans Name: Not reported
TSDF Alt EPA ID: CAD050806850

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1215
Waste Quantity:	243
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.061
Waste Quantity:	122
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.067
Waste Quantity:	134
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.061
Waste Quantity:	122
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99599884
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAH111000213
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.0815
Waste Quantity:	163
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.205
Waste Quantity:	410
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.026
Waste Quantity:	52
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste

CITY OF THOUSAND OAKS (Continued) **S113019846**

RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.682
Waste Quantity:	5364
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.044
Waste Quantity:	88
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 5:	Not reported
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.017
Waste Quantity:	34
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20963200
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.044
Waste Quantity:	88
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAH111000213
Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1095
Waste Quantity:	219
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001104
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20001106
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.7375
Waste Quantity:	1475
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001104
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20001106
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.701
Waste Quantity:	1402
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	3.4645
Waste Quantity:	6929
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	3.3965
Waste Quantity:	6793
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1375
Waste Quantity:	275
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1895
Waste Quantity:	379
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99809438
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Tons:	0.084
Waste Quantity:	168
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAH111000213
Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449874
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.083
Waste Quantity:	166
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980530
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980609
Manifest ID:	97450000
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.166
Waste Quantity:	332
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449874
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449874
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449874
Trans EPA ID:	CAD980584510

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	3.894
Waste Quantity:	7788
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449874
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449875
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.5785
Waste Quantity:	1157
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449875
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.2375
Waste Quantity:	2475
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449875
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.136
Waste Quantity:	272
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	19980530
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	97449875
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3795
Waste Quantity:	759
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAH111000213
Shipment Date:	20091107
Creation Date:	5/20/2010 18:30:40
Receipt Date:	20091116
Manifest ID:	000019366MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.063
Waste Quantity:	2126
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000019366MWI

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.696
Waste Quantity:	1392
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	5/20/2010 18:30:40
Receipt Date:	20091116
Manifest ID:	000019366MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.066
Waste Quantity:	132
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	6/29/2010 18:30:39
Receipt Date:	20091119
Manifest ID:	000019368MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	KSD980633259
Trans Name:	SYSTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	5.107
Waste Quantity:	10214
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	6/29/2010 18:30:39
Receipt Date:	20091119
Manifest ID:	000019368MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	KSD980633259
Trans Name:	SYSTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.1275
Waste Quantity:	2255
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	6/29/2010 18:30:39
Receipt Date:	20091119
Manifest ID:	000019368MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	KSD980633259
Trans Name:	SYSTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.102
Waste Quantity:	204
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	1/8/2010 18:30:16
Receipt Date:	20091109
Manifest ID:	000019369MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.238
Waste Quantity:	476
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	1/8/2010 18:30:16
Receipt Date:	20091109
Manifest ID:	000019369MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091107
Creation Date:	3/22/2011 15:00:18
Receipt Date:	20091110

CITY OF THOUSAND OAKS (Continued) **S113019846**

Manifest ID:	000019370MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD982413262
Trans 2 Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SERV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.251
Waste Quantity:	300
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091107
Creation Date:	3/22/2011 15:00:18
Receipt Date:	20091110
Manifest ID:	000019370MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD982413262
Trans 2 Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SERV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6672
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAH111000213

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951025
Manifest ID:	95482683
Trans EPA ID:	MOD095038998
Trans Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.3
Waste Quantity:	2600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951031
Manifest ID:	95026053
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951025
Manifest ID:	95482683
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Tons:	1.225
Waste Quantity:	2450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951025
Manifest ID:	95482683
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.3352
Waste Quantity:	560
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951023
Manifest ID:	95482684
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.5353
Waste Quantity:	608
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951023
Manifest ID:	95482684
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1056
Waste Quantity:	32
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951023
Manifest ID:	95482687
Trans EPA ID:	CAD072953771
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.5421
Waste Quantity:	130
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951023
Manifest ID:	95482687
Trans EPA ID:	CAD072953771
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.6672
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951023
Manifest ID:	95482687
Trans EPA ID:	CAD072953771
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.5629
Waste Quantity:	135
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951021
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951023
Manifest ID:	95482687
Trans EPA ID:	CAD072953771
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.9382
Waste Quantity:	225
Quantity Unit:	G

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAH111000213
Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0041
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.8428
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0041
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971025
Creation Date:	Not reported
Receipt Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Manifest ID:	95010360
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAH111000213
Shipment Date:	20171020
Creation Date:	6/13/2018 18:31:07
Receipt Date:	20171020
Manifest ID:	018041998JJK
Trans EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170629
Creation Date:	5/17/2018 18:31:47
Receipt Date:	20170629
Manifest ID:	017504535JJK
Trans EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170321
Creation Date:	5/4/2018 18:30:52
Receipt Date:	20170327
Manifest ID:	016857816JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.152
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170315
Creation Date:	5/24/2017 18:30:56
Receipt Date:	20170315
Manifest ID:	017068966JJK
Trans EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.4

CITY OF THOUSAND OAKS (Continued) **S113019846**

Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAH111000213
Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.054
Waste Quantity:	108
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.054
Waste Quantity:	108
Quantity Unit:	P
Additional Code 1:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.37
Waste Quantity:	740
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061104
Creation Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	3.2425
Waste Quantity:	6485
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0595
Waste Quantity:	119
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Tons:	0.0405
Waste Quantity:	81
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061104
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000452227JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO - CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.423
Waste Quantity:	846
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAH111000213
Shipment Date:	19961107
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961121
Manifest ID:	95541217
Trans EPA ID:	OK0981788581
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	5.4615
Waste Quantity:	10923
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961019
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961023
Manifest ID:	95537129
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	4
Waste Quantity:	8000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961019
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961029
Manifest ID:	95537131
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961019
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961029
Manifest ID:	95537131
Trans EPA ID:	DED980918858

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.137
Waste Quantity:	274
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961019
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961029
Manifest ID:	95537131
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961019
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961029
Manifest ID:	95537131
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961019
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961019
Manifest ID:	95537127
Trans EPA ID:	CAL000027724
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.0425
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961019
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961019
Manifest ID:	95537127
Trans EPA ID:	CAL000027724
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	5.838
Waste Quantity:	1400
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	19961019
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961104
Manifest ID:	95537126
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983665068
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1705
Waste Quantity:	341
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961019
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961104
Manifest ID:	95537126
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983665068
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.0785
Waste Quantity:	2157
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAH111000213

Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168094MWI
Trans EPA ID:	CAD983649880

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.196
Waste Quantity:	392
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168094MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4315
Waste Quantity:	863
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131102
Creation Date:	2/18/2014 22:15:06
Receipt Date:	20131111
Manifest ID:	000168092MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0115
Waste Quantity:	23
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	2/18/2014 22:15:06
Receipt Date:	20131111
Manifest ID:	000168092MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.043
Waste Quantity:	86
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	2/18/2014 22:15:06
Receipt Date:	20131111
Manifest ID:	000168092MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.213
Waste Quantity:	426
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168091MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CA9008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.089
Waste Quantity:	2178
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131102
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131111
Manifest ID:	000168094MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INC
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	RHO-CHEM LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.052
Waste Quantity:	104
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131005
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000168825MWI
Trans EPA ID:	CAD983649880

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2085
Waste Quantity:	417
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131005
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000168825MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.148
Waste Quantity:	296
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131005
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000168825MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2145
Waste Quantity:	429
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAH111000213
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1655
Waste Quantity:	331
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.3055

CITY OF THOUSAND OAKS (Continued) **S113019846**

Waste Quantity:	611
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.108
Waste Quantity:	216
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.358
Waste Quantity:	716
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0335
Waste Quantity:	67
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	7.916
Waste Quantity:	15832
Quantity Unit:	P
Additional Code 1:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21718859
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1155
Waste Quantity:	231
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAH111000213
Shipment Date:	20121103
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121121
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0815
Waste Quantity:	163
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	20121103
Creation Date:	12/20/2013 22:15:07
Receipt Date:	20121125
Manifest ID:	010581801JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1985
Waste Quantity:	397
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.009
Waste Quantity:	18
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581799JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581798JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

CITY OF THOUSAND OAKS (Continued) **S113019846**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.7115
Waste Quantity:	1423
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581798JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.195
Waste Quantity:	390
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581798JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1135
Waste Quantity:	227
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581798JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.533
Waste Quantity:	1066
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010581798JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.032
Waste Quantity:	64
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAH111000213

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.284
Waste Quantity:	568
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6215
Waste Quantity:	1243
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0095
Waste Quantity:	19
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0785
Waste Quantity:	157
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.0305
Waste Quantity:	61
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.457
Waste Quantity:	914
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000020946MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.038
Waste Quantity:	76
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	1/12/2011 18:30:31
Receipt Date:	20101117
Manifest ID:	000020952MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD982413262
Trans 2 Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.388
Waste Quantity:	776
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101106
Creation Date:	1/12/2011 18:30:31
Receipt Date:	20101117
Manifest ID:	000020952MWI

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD982413262
Trans 2 Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.064
Waste Quantity:	2128
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAH111000213
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	HHW
Meth Code:	R01 - Recycler
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1645
Waste Quantity:	329
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	R01 - Recycler
Quantity Tons:	0.168
Waste Quantity:	336
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.058
Waste Quantity:	116

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	R01 - Recycler
Quantity Tons:	0.0385
Waste Quantity:	77
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	R01 - Recycler
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	R01 - Recycler
Quantity Tons:	0.212
Waste Quantity:	424
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.033
Waste Quantity:	66
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	R01 - Recycler
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23770062
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	HHW
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	1.8795
Waste Quantity:	3759
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAH111000213
Shipment Date:	20111105
Creation Date:	12/27/2013 22:15:07
Receipt Date:	20111130
Manifest ID:	008983686JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SVCS OF POMONA LP
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.644

CITY OF THOUSAND OAKS (Continued) **S113019846**

Waste Quantity:	3288
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	12/27/2013 22:15:07
Receipt Date:	20111130
Manifest ID:	008983686JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SVCS OF POMONA LP
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	2.7175
Waste Quantity:	5435
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	6/4/2013 22:15:22
Receipt Date:	Not reported
Manifest ID:	008983785JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0215
Waste Quantity:	43
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105

CITY OF THOUSAND OAKS (Continued) **S113019846**

Creation Date:	6/4/2013 22:15:22
Receipt Date:	Not reported
Manifest ID:	008983784JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD983476680
Trans Name:	LIGHTING RESOURCES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	103
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons:	0.021
Waste Quantity:	42
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3115
Waste Quantity:	623
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.184
Waste Quantity:	368
Quantity Unit:	P

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.234
Waste Quantity:	468
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111105
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008983706JJK
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAH111000213

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	20140503
Creation Date:	7/7/2014 22:15:06
Receipt Date:	20140508
Manifest ID:	000191145MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICE OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.4485
Waste Quantity:	2897
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140503
Creation Date:	7/7/2014 22:15:06
Receipt Date:	20140508
Manifest ID:	000191143MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICE OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.1135
Waste Quantity:	2227
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140503
Creation Date:	7/3/2014 22:15:07
Receipt Date:	20140513
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3025
Waste Quantity:	605
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	7/3/2014 22:15:07
Receipt Date:	20140513
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.078
Waste Quantity:	156
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	7/3/2014 22:15:07
Receipt Date:	20140513
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Tons:	0.31
Waste Quantity:	620
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.633
Waste Quantity:	1266
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.896
Waste Quantity:	1792
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880
Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4995
Waste Quantity:	999
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140503
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000191144MWI
Trans EPA ID:	CAD983649880

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.048
Waste Quantity:	96
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAH111000213
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1325
Waste Quantity:	265
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.118
Waste Quantity:	236
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0575
Waste Quantity:	115
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0185
Waste Quantity:	37
Quantity Unit:	P

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0585
Waste Quantity:	117
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1885
Waste Quantity:	377
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.996
Waste Quantity:	3992
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0265
Waste Quantity:	53
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22098903
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	UDT981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAH111000213
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.156
Waste Quantity:	312

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23778324
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	- Not reported
Quantity Tons:	2.4135
Waste Quantity:	4827
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.068
Waste Quantity:	136
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	R01 - Recycler
Quantity Tons:	0.0255
Waste Quantity:	51
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	R01 - Recycler
Quantity Tons:	0.0715
Waste Quantity:	143
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	R01 - Recycler
Quantity Tons:	0.2025
Waste Quantity:	405
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.128
Waste Quantity:	256
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	R01 - Recycler
Quantity Tons:	1.755
Waste Quantity:	3510
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	R01 - Recycler
Quantity Tons:	1.0305
Waste Quantity:	2061
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23773042
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	UTR000007078
Trans 2 Name:	SLT
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	NA
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.156
Waste Quantity:	312
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAH111000213
Shipment Date:	20081101

CITY OF THOUSAND OAKS (Continued) **S113019846**

Creation Date:	4/16/2009 18:30:10
Receipt Date:	20081113
Manifest ID:	002945905JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	KSD980633259
Trans Name:	SYSTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.7395
Waste Quantity:	1479
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081101
Creation Date:	12/11/2008 18:30:44
Receipt Date:	20081104
Manifest ID:	002945906JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SERV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.834
Waste Quantity:	200
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081101
Creation Date:	4/3/2009 18:30:35
Receipt Date:	20081110
Manifest ID:	002945902JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENTURY EMN LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons:	0.031
Waste Quantity:	62
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081101
Creation Date:	4/3/2009 18:30:35
Receipt Date:	20081110
Manifest ID:	002945902JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENTURY EMN LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0965
Waste Quantity:	193
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081101
Creation Date:	4/3/2009 18:30:35
Receipt Date:	20081110
Manifest ID:	002945902JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENTURY EMN LLC
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.27

CITY OF THOUSAND OAKS (Continued) **S113019846**

Waste Quantity:	540
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081101
Creation Date:	4/9/2009 18:30:20
Receipt Date:	20081124
Manifest ID:	002945901JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.074
Waste Quantity:	148
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081101
Creation Date:	4/9/2009 18:30:20
Receipt Date:	20081124
Manifest ID:	002945901JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	0.3365
Waste Quantity:	673
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Shipment Date:	20081101
Creation Date:	4/9/2009 18:30:20
Receipt Date:	20081124
Manifest ID:	002945901JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9675
Waste Quantity:	1935
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081101
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002945901JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355
Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.051
Waste Quantity:	102
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081101
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002945901JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAR000190355

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans 2 Name:	PHILIP WEST INDUSTRIAL SERVICES
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL LLC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.031
Waste Quantity:	62
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAH111000213
Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941029
Manifest ID:	93567650
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	23.5984
Waste Quantity:	28
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941029
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941031
Manifest ID:	93342768
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.1684
Waste Quantity:	520
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941029
Manifest ID:	93342762
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.5838
Waste Quantity:	140
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941029
Manifest ID:	93342762
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.4378
Waste Quantity:	105
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941029
Manifest ID:	93342762
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.271
Waste Quantity:	65
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941029
Manifest ID:	93342762
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.8965
Waste Quantity:	215
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941031
Manifest ID:	93342761
Trans EPA ID:	CAL000027724

CITY OF THOUSAND OAKS (Continued) **S113019846**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981696420
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.378
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941101
Manifest ID:	93342752
Trans EPA ID:	CAL000027724
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981696420
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	5.32
Waste Quantity:	1400
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941029
Manifest ID:	93342751
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Meth Code:	R01 - Recycler
Quantity Tons:	20.2272
Waste Quantity:	24
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941029
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941029
Manifest ID:	93342750
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	18.5416
Waste Quantity:	22
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAH111000213
Shipment Date:	20071113
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20071126
Manifest ID:	002929274JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071113
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20071126
Manifest ID:	002929274JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071113
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20071126
Manifest ID:	002929274JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071103

CITY OF THOUSAND OAKS (Continued) **S113019846**

Creation Date:	1/25/2008 18:30:33
Receipt Date:	20071105
Manifest ID:	002929210JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	CAD982413262
Trans 2 Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.84
Waste Quantity:	1680
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20071006
Creation Date:	1/25/2008 18:30:07
Receipt Date:	20071009
Manifest ID:	002929030JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	CAD982413262
Trans 2 Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.972
Waste Quantity:	1944
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20071006
Creation Date:	1/25/2008 18:30:07
Receipt Date:	20071009
Manifest ID:	002929030JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	CAD982413262
Trans 2 Name:	EVERGREEN ENVIRONMENTAL SERVICES

CITY OF THOUSAND OAKS (Continued) **S113019846**

TSDF EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071006
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002929028JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1015
Waste Quantity:	203
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071006
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002929028JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

CITY OF THOUSAND OAKS (Continued) **S113019846**

Quantity Tons:	0.3045
Waste Quantity:	609
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071006
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002929028JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071006
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002929028JJK
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM CORPORATION
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0815
Waste Quantity:	163
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Additional Code 5: Not reported

CERS:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 106444
CERS ID: 10333498
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 07-25-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 07/25/2019.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 10/25/2017.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-04-2016
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 08/04/2016.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-14-2019
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 08/14/2019.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-06-2015
Citation:	23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description:	Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes:	Returned to compliance on 09/01/2015.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 09/13/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 09/13/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description:	Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes:	Returned to compliance on 09/13/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS

CITY OF THOUSAND OAKS (Continued) **S113019846**

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-02-2018
Citation:	HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Returned to compliance on 08/14/2018.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.5 25123.3(h) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)
Violation Description:	Failure to determine the status of any hazardous waste if a signed copy of the manifest isnG t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isnG t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes:	Returned to compliance on 08/13/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-14-2019
Citation:	Un-Specified
Violation Description:	UST Program - Administration/Documentation - General Local Ordinance - Must include violation description and proper ordinance citation in the "comment" section.
Violation Notes:	Returned to compliance on 08/14/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	07-25-2019
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 07/25/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	106444
Site Name:	CITY OF THOUSAND OAKS
Violation Date:	08-04-2016
Citation:	23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter

CITY OF THOUSAND OAKS (Continued) **S113019846**

16, Section(s) 2712(b)
Violation Description: Failure to comply with one or more of the following corrosion protection record retention requirements: Maintain records of cathodic protection systems testing within six months of installation and at least every three years thereafter. Maintain records for the 60 calendar day inspection of the impressed-current system. Maintain records for sacrificial anodes testing every three years. Have written monitoring and maintenance records on-site or off-site at a readily available location if approved by the CUPA.
Violation Notes: Returned to compliance on 08/11/2016.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 10/25/2017.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-06-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 08/10/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-06-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/10/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 07-25-2019
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare an SPCC Plan that meets all applicable requirements.
Violation Notes: Returned to compliance on 07/30/2019.

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-04-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 08/04/2016.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-04-2016
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.
Violation Notes: Returned to compliance on 08/11/2016.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: 23 CCR 16 2638(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(f)
Violation Description: Failure to properly affix tag/sticker on monitoring equipment being certified, repaired, or replaced.
Violation Notes: Returned to compliance on 11/07/2017.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 08-07-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

CITY OF THOUSAND OAKS (Continued) **S113019846**

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 08/20/2014.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 07-25-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Returned to compliance on 07/25/2019.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 106444
Site Name: CITY OF THOUSAND OAKS
Violation Date: 10-25-2017
Citation: HSC 6.5 25123.3(h) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isnG t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isnG t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 11/07/2017.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-08-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

CITY OF THOUSAND OAKS (Continued) **S113019846**

Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: City of Thousand Oaks
Entity Title: Not reported
Affiliation Address: 1993 RANCHO CONEJO BLVD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91362
Affiliation Phone: (805) 449-2499

Affiliation Type Desc: Parent Corporation
Entity Name: City of Thousand Oaks
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer

CITY OF THOUSAND OAKS (Continued) **S113019846**

Entity Name:	Larry McKinney
Entity Title:	Fleet & Facility Supervisor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	CITY OF THOUSAND OAKS
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 449-2499

Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813

Affiliation Type Desc:	Environmental Contact
Entity Name:	LARRY McKINNEY
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1993 RANCHO CONEJO BLVD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	LARRY McKINNEY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

CITY OF THOUSAND OAKS (Continued) **S113019846**

Affiliation Phone: (805) 449-2499

Affiliation Type Desc: UST Permit Applicant
Entity Name: Larry McKinney
Entity Title: Fleet & Facilities Supervisor
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (805) 376-5089

Affiliation Type Desc: UST Tank Operator
Entity Name: CITY OF THOUSAMD OAKS
Entity Title: Not reported
Affiliation Address: 1993 RANCHO CONEJO BLVD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 449-2499

Affiliation Type Desc: UST Tank Owner
Entity Name: City of Thousand Oaks
Entity Title: Not reported
Affiliation Address: 1993 RANCHO CONEJO BLVD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 449-2499

HWTS:
Name: CITY OF THOUSAND OAKS
Address: 1993 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 913200000
EPA ID: CAH111000213
Inactive Date: Not reported
Create Date: 02/23/1994
Last Act Date: 02/23/1994
Mailing Name: Not reported
Mailing Address: 2400 WILLOW LANE
Mailing Address 2: Not reported
Mailing City,State,Zip: THOUSAND OAKS, CA 913610000
Owner Name: CITY OF THOUSAND OAKS
Owner Address: 2400 WILLOW LANE
Owner Address 2: Not reported
Owner City,State,Zip: THOUSAND OAKS, CA 913610000
Contact Name: CAROLYN GREEN
Contact Address: 2400 WILLOW LANE
Contact Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 913610000

A4
NNW
< 1/8
0.050 mi.
263 ft.

CITY OF THOUSAND OAKS
1993 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

Site 3 of 4 in cluster A

RCRA NonGen / NLR | **1024784286** | **CAH111000213**

Relative:
Higher

Actual:
634 ft.

RCRA NonGen / NLR:

Date form received by agency:	1994-02-23 00:00:00.0
Facility name:	CITY OF THOUSAND OAKS
Facility address:	1993 RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320-0000
EPA ID:	CAH111000213
Mailing address:	2400 WILLOW LANE THOUSAND OAKS, CA 91361-0000
Contact:	CAROLYN GREEN
Contact address:	2400 WILLOW LANE THOUSAND OAKS, CA 91361-0000
Contact country:	Not reported
Contact telephone:	805-496-8644
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CITY OF THOUSAND OAKS
Owner/operator address:	2400 WILLOW LANE THOUSAND OAKS, CA 91361
Owner/operator country:	Not reported
Owner/operator telephone:	000-000-0000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CAROLYN GREEN
Owner/operator address:	2400 WILLOW LANE THOUSAND OAKS, CA 91361
Owner/operator country:	Not reported
Owner/operator telephone:	805-496-8644
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

CITY OF THOUSAND OAKS (Continued) **1024784286**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

A5 **TRILLIUM USA COMPANY LLC** **RCRA NonGen / NLR** **1024871393**
NNW **1993 RANCHO CONEJO BLVD** **CAL000440037**
< 1/8 **THOUSAND OAKS, CA 91320**
0.050 mi.
263 ft. **Site 4 of 4 in cluster A**

Relative:
Higher

Actual:
634 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-10-22 00:00:00.0
Facility name:	TRILLIUM USA COMPANY LLC
Facility address:	1993 RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320
EPA ID:	CAL000440037
Mailing address:	10601 N PENNSYLVANIA AVE OKLAHOMA CITY, OK 73120
Contact:	JASON JENKINS
Contact address:	17 ORCHARD IRVINE, CA 92618
Contact country:	Not reported
Contact telephone:	714-317-7204
Contact email:	JMJENKINS@TRILLIUMCNG.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TRILLIUM USA COMPANY LLC
Owner/operator address:	2929 ALLEN PARKWAY STE 4100 HOUSTON, TX 77019
Owner/operator country:	Not reported
Owner/operator telephone:	713-332-5726
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	JASON JENKINS
Owner/operator address:	17 ORCHARD IRVINE, CA 92618
Owner/operator country:	Not reported
Owner/operator telephone:	714-317-7204
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

TRILLIUM USA COMPANY LLC (Continued) **1024871393**

Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

B6 **GOLDEN STATE FC, LLC (DPS3)** **RCRA-SQG** **1024877162**
East **2405 CONEJO SPECTRUM** **CAR000287201**
< 1/8 **THOUSAND OAKS, CA 91320**
0.060 mi.
315 ft. **Site 1 of 4 in cluster B**

Relative:
Higher

Actual:
664 ft.

RCRA-SQG:
Date form received by agency: 2018-08-23 00:00:00.0
Facility name: GOLDEN STATE FC, LLC (DPS3)
Facility address: 2405 CONEJO SPECTRUM
THOUSAND OAKS, CA 91320
EPA ID: CAR000287201
Mailing address: P.O BOX 80842 - NA ENVIRONMENTAL TEAM
SEATTLE, WA 98108
Contact: ERIC CHAPMAN
Contact address: P.O BOX 80842
SEATTLE, WA 98108
Contact country: US
Contact telephone: 206-413-4526
Contact email: ECHAPM@AMAZON.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GOLDEN STATE FC, LLC
Owner/operator address: P.O BOX 80842
SEATTLE, WA 98108
Owner/operator country: US
Owner/operator telephone: 206-413-4526

GOLDEN STATE FC, LLC (DPS3) (Continued) **1024877162**

Owner/operator email: ECHAPM@AMAZON.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2018-08-30 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: THOUSAND OAKS INDUSTRIAL PORTFOLIO, LLC
Owner/operator address: BARDEEN AVENUE
IRVINE, CA 92612
Owner/operator country: US
Owner/operator telephone: 949-756-5959
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2018-06-01 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 123
. Waste name: Unspecified alkaline solution

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

GOLDEN STATE FC, LLC (DPS3) (Continued) **1024877162**

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 281
. Waste name: Adhesives

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 512
. Waste name: Other empty containers 30 gallons or more

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 561
. Waste name: Detergent and soap

. Waste code: 725
. Waste name: Liquids with mercury > 20 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

GOLDEN STATE FC, LLC (DPS3) (Continued) **1024877162**

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Violation Status: No violations found

B7 **AMAZON COM SERVICES INC DPS3** **CERS HAZ WASTE** **S122829273**
East **2405 CONEJO SPECTRUM ST** **VENTURA CO. BWT** **N/A**
< 1/8 **THOUSAND OAKS, CA 91320** **NPDES**
0.060 mi. **CIWQS**
315 ft. **Site 2 of 4 in cluster B** **CERS**

Relative: Higher

Actual: 664 ft.

CERS HAZ WASTE:
Name: AMAZON.COM SERVICES, LLC - DPS3
Address: 2405 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 442626
CERS ID: 10770982
CERS Description: Hazardous Waste Generator

VENTURA CO. BWT:
Name: AMAZON.COM SERVICES,LLC-DPS3
Address: 2405 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA
Facility ID: FA0037715
Program: HAZARDOUS WASTE GENERATOR

NPDES:
Name: AMAZON COM SERVICES INC DPS3
Address: 2405 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 500523
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 56I027838
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/17/2018
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: NA Environmental Dept
Discharge Name: Amazon com Services Inc
Discharge City: Seattle
Discharge State: Washington
Discharge Zip: 98108
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: AMAZON COM SERVICES INC DPS3
Address: 2405 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported

AMAZON COM SERVICES INC DPS3 (Continued) **S122829273**

Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56I027838
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	08/17/2018
Operator Name:	Amazon com Services Inc
Operator Address:	NA Environmental Dept
Operator City:	Seattle
Operator State:	Washington
Operator Zip:	98108

CIWQS:

Name:	AMAZON COM SERVICES INC DPS3
Address:	2405 CONEJO SPECTRUM ST
City,State,Zip:	THOUSAND OAKS, CA 91320
Agency:	Amazon com Services Inc
Agency Address:	NA Environmental Dept PO Box 80842, Seattle, WA 98108
Place/Project Type:	Industrial - General Warehousing and Storage
SIC/NAICS:	4225
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56I027838
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/17/2018
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.20191
Longitude:	-118.930667

CERS:

Name:	AMAZON.COM SERVICES, LLC - DPS3
Address:	2405 CONEJO SPECTRUM ST
City,State,Zip:	THOUSAND OAKS, CA 91320

AMAZON COM SERVICES INC DPS3 (Continued) **S122829273**

Site ID: 442626
CERS ID: 866207
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 442626
Site Name: Amazon.com Services, LLC - DPS3
Violation Date: 03-28-2019
Citation: HSC 6.5 25123.3(h) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isnG t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isnG t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 03/28/2019.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 442626
Facility Name: Amazon.com Services, LLC - DPS3
Env Int Type Code: HWG
Program ID: 10770982
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.203060
Longitude: -118.929350

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Evan O'Brien
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jim Monroe
Entity Title: Not reported
Affiliation Address: 24208 San Michelle Road

AMAZON COM SERVICES INC DPS3 (Continued) **S122829273**

Affiliation City:	Moreno Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Evan O'Brien
Entity Title:	Environmental Consultant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Amazon.com Services LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO Box 80842
Affiliation City:	Seattle
Affiliation State:	WA
Affiliation Country:	Not reported
Affiliation Zip:	98108
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813
Affiliation Type Desc:	Legal Owner
Entity Name:	Amazon.com Services, LLC
Entity Title:	Not reported
Affiliation Address:	PO Box 80842
Affiliation City:	Seattle
Affiliation State:	WA
Affiliation Country:	United States
Affiliation Zip:	98108
Affiliation Phone:	(206) 413-4526
Affiliation Type Desc:	Operator

AMAZON COM SERVICES INC DPS3 (Continued) **S122829273**

Entity Name:	Amazon.com Services, LLC - DPS3
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(206) 413-4526
Affiliation Type Desc:	Owner/Operator
Entity Name:	Amazon com Services Inc
Entity Title:	Operator
Affiliation Address:	NA Environmental DeptPO Box 80842
Affiliation City:	Seattle
Affiliation State:	WA
Affiliation Country:	Not reported
Affiliation Zip:	98108
Affiliation Phone:	Not reported

B8 **ATARA BIOTHERAPEUTICS INC** **RCRA NonGen / NLR** **1024866652**
East **2430 CONEJO SPECTRUM ST** **CAL000435241**
< 1/8 **NEWBURY PARK, CA 91320**
0.074 mi.
389 ft. **Site 3 of 4 in cluster B**

Relative:
Higher

Actual:
662 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-04-24 00:00:00.0
Facility name:	ATARA BIOTHERAPEUTICS INC
Facility address:	2430 CONEJO SPECTRUM ST NEWBURY PARK, CA 91320
EPA ID:	CAL000435241
Contact:	ALBERTO COSME
Contact address:	2430 CONEJO SPECTRUM ST NEWBURY PARK, CA 91320
Contact country:	Not reported
Contact telephone:	805-433-2209
Contact email:	ACOSME@ATARABIO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ALBERTO COSME
Owner/operator address:	2430 CONEJO SPECTRUM ST NEWBURY PARK, CA 91320
Owner/operator country:	Not reported
Owner/operator telephone:	805-433-2209
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	ATARA BIOTHERAPEUTICS INC

ATARA BIOTHERAPEUTICS INC (Continued) **1024866652**

Owner/operator address: 611 GATEWAY BLVD STE 900
SOUTH SAN FRANCISCO, CA 94080
Owner/operator country: Not reported
Owner/operator telephone: 650-278-8930
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

B9 **ATARA BIOTHERAPEUTICS, INC.** **CERS HAZ WASTE** **S121504508**
East **2430 CONEJO SPECTRUM ST** **CERS TANKS** **N/A**
< 1/8 **NEWBURY PARK, CA 91320** **CHMIRS**
0.074 mi. **CERS**
389 ft. **Site 4 of 4 in cluster B**

Relative: Higher
Actual: 662 ft.

CERS HAZ WASTE:
Name: ATARA BIOTHERAPEUTICS, INC.
Address: 2430 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 433582
CERS ID: 10755838
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: ATARA BIOTHERAPEUTICS, INC.
Address: 2430 CONEJO SPECTRUM ST
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 433582
CERS ID: 10755838
CERS Description: Aboveground Petroleum Storage

CHMIRS:
Name: Not reported
Address: 2430 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320

ATARA BIOTHERAPEUTICS, INC. (Continued) **S121504508**

OES Incident Number:	18-0900
OES notification:	02/08/2018
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
Other:	Not reported
Date/Time:	1730
Year:	2018
Agency:	S CA Gas Co
Incident Date:	02/08/2018
Admin Agency:	Ventura County Environmental Health
Amount:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	Fuel - Natural Gas Type
Quantity Released:	Unk
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported

ATARA BIOTHERAPEUTICS, INC. (Continued) **S121504508**

Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Third party excavating struck a 2" business service line causing the release, material is venting directly into the atmosphere, release should be controlled by 1900 hrs today, RP is handling the containment and no clean up required.
	Not reported

CERS:

Name:	ATARA BIOTHERAPEUTICS, INC.
Address:	2430 CONEJO SPECTRUM ST
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	433582
CERS ID:	10755838
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-31-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-19-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-19-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-31-2019
Violations Found:	No

ATARA BIOTHERAPEUTICS, INC. (Continued) **S121504508**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Chris Deal
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Tai Nguyen
Entity Title: Not reported
Affiliation Address: 2430 Conejo Spectrum St
Affiliation City: Newbury Park
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2430 Conejo Spectrum St
Affiliation City: Newbury Park
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Atara Biotherapeutics, Inc.

ATARA BIOTHERAPEUTICS, INC. (Continued) **S121504508**

Entity Title:	Not reported
Affiliation Address:	2430 Conejo Spectrum St
Affiliation City:	Newbury Park
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 623-4211
Affiliation Type Desc:	Property Owner
Entity Name:	Thousand Oaks Industrial Portfolio, LLC
Entity Title:	Not reported
Affiliation Address:	18802 Bardeen Avenue
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92612
Affiliation Phone:	(805) 604-7106
Affiliation Type Desc:	Operator
Entity Name:	Atara Biotherapeutics, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 623-4211
Affiliation Type Desc:	Parent Corporation
Entity Name:	Atara Biotherapeutics, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813
Affiliation Type Desc:	Identification Signer
Entity Name:	Chris Deal
Entity Title:	EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

C10 **NICOTINE RIVER (THOUSAND OAKS, CA)** **CERS HAZ WASTE** **S123276787**
SSE **2535 CONEJO SPECTRUM ST** **VENTURA CO. BWT** **N/A**
< 1/8 **THOUSAND OAKS, CA 91320** **CERS**
0.082 mi.
434 ft. **Site 1 of 3 in cluster C**

Relative: Higher

Actual: 628 ft.

CERS HAZ WASTE:
Name: NICOTINE RIVER (THOUSAND OAKS, CA)
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 445189
CERS ID: 10775980
CERS Description: Hazardous Waste Generator

Name: NICOTINE RIVER (THOUSAND OAKS, CA)
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 445189
CERS ID: 10775980
CERS Description: RCRA LQ HW Generator

VENTURA CO. BWT:
Name: NICOTINE RIVER
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA
Facility ID: FA0037569
Program: BUSINESS PLAN/HAZ WASTE GENERATOR (RCRA-LQG) - GENERAL

CERS:
Name: NICOTINE RIVER (THOUSAND OAKS, CA)
Address: 2535 CONEJO SPECTRUM ST
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 445189
CERS ID: 10775980
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 445189
Site Name: Nicotine River (Thousand Oaks, CA)
Violation Date: 01-16-2019
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 03/07/2019.
Violation Division: Ventura County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 445189
Site Name: Nicotine River (Thousand Oaks, CA)
Violation Date: 01-16-2019
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violation Notes: Returned to compliance on 04/18/2019.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 445189
Facility Name: Nicotine River (Thousand Oaks, CA)
Env Int Type Code: HMBP
Program ID: 10775980
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.201410
Longitude: -118.931210

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Deborah Boatman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sam Hong
Entity Title: Not reported
Affiliation Address: 2535 Conejo Spectrum Street
Affiliation City: Thousand Oaks
Affiliation State: CA

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Grant Boatman
Entity Title:	Not reported
Affiliation Address:	2535 Conejo Spectrum St
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 791-3304
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2535 Conejo Spectrum St
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813
Affiliation Type Desc:	Identification Signer
Entity Name:	Deborah Boatman
Entity Title:	Human Resources
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Sam Hong
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 791-3304
Affiliation Type Desc:	Parent Corporation
Entity Name:	Nicotine River
Entity Title:	Not reported

NICOTINE RIVER (THOUSAND OAKS, CA) (Continued) **S123276787**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

C11 **NICOTINE RIVER LLC** **RCRA-LQG** **1024877136**
SSE **2535 CONEJO SPECTRUM STREET** **CAR000286898**
< 1/8 **THOUSAND OAKS, CA 91320**
0.088 mi.
463 ft. **Site 2 of 3 in cluster C**

Relative:
Higher

Actual:
622 ft.

RCRA-LQG:

Date form received by agency:	2018-08-15 00:00:00.0
Facility name:	NICOTINE RIVER LLC
Facility address:	2535 CONEJO SPECTRUM STREET BUILDING 4 THOUSAND OAKS, CA 91320
EPA ID:	CAR000286898
Mailing address:	CONEJO SPECTRUM STREET BUILDING 4 THOUSAND OAKS, CA 91320
Contact:	SAMUEL HONG
Contact address:	CONEJO SPECTRUM STREET BUILDING 4 THOUSAND OAKS, CA 91320
Contact country:	US
Contact telephone:	805-791-3304
Contact email:	SAM@NICOTINERIVER.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	SARES REGIS GROUP
Owner/operator address:	BARDEEN AVE IRVINE, CA 92612
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner

NICOTINE RIVER LLC (Continued) **1024877136**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GRANT BOATMAN
Owner/operator address: CONEJO SPECTRUM STREET BUILDING 4
THOUSAND OAKS, CA 91320
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

. Waste code: 352
. Waste name: Other organic solids

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 2019-08-23 19:32:31.0
Date achieved compliance: 2019-03-07 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

NICOTINE RIVER LLC (Continued) **1024877136**

Evaluation Action Summary:
Evaluation date: 2019-01-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 2019-03-07 00:00:00.0
Evaluation lead agency: State

C12 **MIDNIGHT MANUFACTURING - CONEJO SPECTRUM** **RCRA-LQG** **1026057870**
SSE **2535 CONEJO SPECTRUM** **CAR000305664**
< 1/8 **NEWBURY PARK, CA 91320**
0.088 mi.
463 ft. **Site 3 of 3 in cluster C**

Relative: Higher
Actual: 622 ft.

RCRA-LQG:
Date form received by agency: 2020-03-02 00:00:00.0
Facility name: MIDNIGHT MANUFACTURING - CONEJO SPECTRUM
Facility address: 2535 CONEJO SPECTRUM
NEWBURY PARK, CA 91320
EPA ID: CAR000305664
Mailing address: CONEJO SPECTRUM
NEWBURY PARK, CA 91320
Contact: MICHAEL NELSON
Contact address: CONEJO SPECTRUM
NEWBURY PARK, CA 91320
Contact country: US
Contact telephone: 805-375-0401
Contact email: MNELSON@MIDNIGHTMFG.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: SARES REGIS GROUP
Owner/operator address: 18802 BARDEEN AVE
IRVINE, CA 92612
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MIDNIGHT MANUFACTURING LLC
Owner/operator address: 2535 CONEJO SPECTRUM

MIDNIGHT MANUFACTURING - CONEJO SPECTRUM (Continued) **1026057870**

NEWBURY PARK, CA 91320
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): Not reported
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

. Waste code: 352
. Waste name: Other organic solids

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Violation Status: No violations found

D13 **BAXALTA US INC** **AST** **S103952014**
NE **1700 RANCHO CONEJO BLVD** **HAZNET** **N/A**
1/8-1/4 **THOUSAND OAKS, CA 91320** **MED WASTE VENTURA**
0.128 mi. **NPDES**
674 ft. **Site 1 of 4 in cluster D** **CIWQS**
CERS
Relative: **HWTS**
Higher

Actual: AST:
674 ft.
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City/Zip: THOUSAND OAKS,91320
Certified Unified Program Agencies: Not reported
Owner: BAXALTA US, INC
Total Gallons: Not reported
CERSID: 10151705
Facility ID: FA0005744
Business Name: BAXTER BIOSCIENCE
Phone: (805) 375-6700

BAXALTA US INC (Continued) **S103952014**

Fax:	Not reported
Mailing Address:	1700 RANCHO CONEJO RD
Mailing Address City:	THOUSAND OAKS
Mailing Address State:	CA
Mailing Address Zip Code:	91320
Operator Name:	BAXALTA US, INC
Operator Phone:	(805) 375-6700
Owner Phone:	(805) 375-6700
Owner Mail Address:	1700 RANCHO CONEJO RD
Owner State:	CA
Owner Zip Code:	91320
Owner Country:	United States
Property Owner Name:	Baxalta US, Inc
Property Owner Phone:	(805) 375-6700
Property Owner Mailing Address:	1700 Rancho Conejo Blvd.
Property Owner City:	Thousand Oaks
Property Owner Stat :	CA
Property Owner Zip Code:	91320
Property Owner Country:	United States
EPAID:	CAR000010207

HAZNET:

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91320
Contact:	MARY BEEUNAS
Telephone:	7603009492
Mailing Name:	Not reported
Mailing Address:	1700 RANCHO CONEJO BLVD
Year:	2019
Gepaid:	CAR000010207
TSD EPA ID:	UTD981552177
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	1.08750
Year:	2019
Gepaid:	CAR000010207
TSD EPA ID:	CAD980675276
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.50000
Year:	2019
Gepaid:	CAR000010207
TSD EPA ID:	CAD044429835
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.52150
Year:	2019
Gepaid:	CAR000010207
TSD EPA ID:	UTD981552177

BAXALTA US INC (Continued) **S103952014**

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.01250

Year: 2019
Gepaid: CAR000010207
TSD EPA ID: CAD097030993
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.34850

Year: 2019
Gepaid: CAR000010207
TSD EPA ID: CAD097030993
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05000

Year: 2019
Gepaid: CAR000010207
TSD EPA ID: CAD097030993
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06050

Year: 2019
Gepaid: CAR000010207
TSD EPA ID: UTD981552177
CA Waste Code: 132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.60000

Year: 2019
Gepaid: CAR000010207
TSD EPA ID: CAD044429835
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.90000

Year: 2019
Gepaid: CAR000010207
TSD EPA ID: CAD044429835
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.12950

Click this hyperlink while viewing on your computer to access
138 additional CA HAZNET: record(s) in the EDR Site Report.

BAXALTA US INC (Continued) **S103952014**

Additional Info:

Year:	2016
Gen EPA ID:	CAR000010207
Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151222
Creation Date:	10/13/2016 18:31:25
Receipt Date:	20160111
Manifest ID:	009042326FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY INC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE

BAXALTA US INC (Continued) **S103952014**

Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

BAXALTA US INC (Continued) **S103952014**

Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

BAXALTA US INC (Continued) **S103952014**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC

BAXALTA US INC (Continued) **S103952014**

Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAR000010207
Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported

BAXALTA US INC (Continued) **S103952014**

TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported

BAXALTA US INC (Continued) **S103952014**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250

BAXALTA US INC (Continued) **S103952014**

Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171207
Creation Date:	10/16/2018 18:31:07
Receipt Date:	Not reported
Manifest ID:	011551144FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	BED ROCK INC DBA TSMT CO
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D001

BAXALTA US INC (Continued) **S103952014**

Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171207
Creation Date:	8/7/2018 18:30:40
Receipt Date:	20171218
Manifest ID:	011551139FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAR000010207
Shipment Date:	20151222
Creation Date:	10/13/2016 18:31:25
Receipt Date:	20160111
Manifest ID:	009042326FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY INC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P

BAXALTA US INC (Continued) **S103952014**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151222
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151229
Manifest ID:	009042334FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109

BAXALTA US INC (Continued) **S103952014**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151202
Manifest ID:	006752141FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177

BAXALTA US INC (Continued) **S103952014**

Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.18
Waste Quantity:	360
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P

BAXALTA US INC (Continued) **S103952014**

Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151119
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006752142FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MED WASTE VENTURA:

Name:	BAXALTA US, INC., "NOW A PART OF SHIRE"
Address:	1700 RANCHO CONEJO BLVD

BAXALTA US INC (Continued) **S103952014**

City,State,Zip: THOUSAND OAKS, CA 91320
File Id: FA0008162
Permits: - BIOTECH (SMALL CAMPUS - 1 TO 5 BUILDINGS)

NPDES:

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56I025374
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/30/2015
Operator Name:	Baxalta US Inc
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	453870
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I025374
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Baxalta US Inc
Discharge Address:	1700 Rancho Conejo Blvd
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Received Date:	Not reported
Processed Date:	Not reported

BAXALTA US INC (Continued) **S103952014**

Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported

BAXALTA US INC (Continued) **S103952014**

Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	453870
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I025374
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/30/2015
Processed Date:	03/30/2015
Status:	Active
Status Date:	03/30/2015
Place Size:	26
Place Size Unit:	Acres
Contact:	Amy Patton
Contact Title:	Contact
Contact Phone:	805-338-8421
Contact Phone Ext:	Not reported
Contact Email:	amy.patton@baxalta.com
Operator Name:	Baxalta US Inc
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320
Operator Contact:	Amy Patton
Operator Contact Title:	Contact
Operator Contact Phone:	805-375-6700
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amy.patton@baxalta.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported

BAXALTA US INC (Continued) **S103952014**

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Arroyo Conejo Creek
Certifier:	Amy Patton
Certifier Title:	Sr EHS Manager
Certification Date:	23-JUN-15
Primary Sic:	2836-Biological Products, Except Diagnostic Substances
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility Status:	Active
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	453870
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 56I025374
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1700 Rancho Conejo Blvd
Discharge Name:	Baxalta US Inc
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	453870
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I025374

BAXALTA US INC (Continued) **S103952014**

Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Baxalta US Inc
Discharge Address:	1700 Rancho Conejo Blvd
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported

BAXALTA US INC (Continued) **S103952014**

Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	453870
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I025374
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/30/2015
Processed Date:	03/30/2015
Status:	Active
Status Date:	03/30/2015
Place Size:	26
Place Size Unit:	Acres
Contact:	Amy Patton
Contact Title:	Contact
Contact Phone:	805-338-8421
Contact Phone Ext:	Not reported
Contact Email:	amy.patton@baxalta.com
Operator Name:	Baxalta US Inc
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	91320
Operator Contact:	Amy Patton
Operator Contact Title:	Contact
Operator Contact Phone:	805-375-6700
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amy.patton@baxalta.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported

BAXALTA US INC (Continued) **S103952014**

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Arroyo Conejo Creek
Certifier:	Amy Patton
Certifier Title:	Sr EHS Manager
Certification Date:	23-JUN-15
Primary Sic:	2836-Biological Products, Except Diagnostic Substances
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	BAXTER BIOSCIENCE
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 93120
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56I015568
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	04/23/2015
Operator Name:	Baxter Healthcare Intl
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks

BAXALTA US INC (Continued) **S103952014**

Operator State:	California
Operator Zip:	93120

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	192736
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I015568
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	03/26/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	01/05/2000
Status:	Terminated
Status Date:	04/23/2015
Place Size:	26
Place Size Unit:	Acres
Contact:	Joe Bowman
Contact Title:	Not reported
Contact Phone:	805-375-6737
Contact Phone Ext:	Not reported
Contact Email:	joe_bowman@baxter.com
Operator Name:	Baxter Healthcare Intl
Operator Address:	1700 Rancho Conejo Blvd
Operator City:	Thousand Oaks
Operator State:	California
Operator Zip:	93120
Operator Contact:	Mike Smith
Operator Contact Title:	Not reported
Operator Contact Phone:	805-214-2461
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	805-375-6737
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported

BAXALTA US INC (Continued) **S103952014**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Arroyo Conejo
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	2836-Biological Products, Except Diagnostic Substances
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	4
Regulatory Measure ID:	192736
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I015568
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/05/2000
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	03/26/2015
Discharge Name:	Baxter Healthcare Intl
Discharge Address:	1700 Rancho Conejo Blvd
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	93120
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

BAXALTA US INC (Continued) **S103952014**

Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	BAXALTA US INC
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Agency:	Baxalta US Inc
Agency Address:	1700 Rancho Conejo Blvd, Thousand Oaks, CA 91320
Place/Project Type:	Industrial - Biological Products, Except Diagnostic Substances
SIC/NAICS:	2836
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56I025374
NPDES Number:	CAS000001

BAXALTA US INC (Continued) **S103952014**

Adoption Date:	Not reported
Effective Date:	03/30/2015
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	1
Latitude:	34.20622
Longitude:	-118.93001

Name:	BAXTER BIOSCIENCE
Address:	1700 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 93120
Agency:	Baxter Healthcare Intl
Agency Address:	1700 Rancho Conejo Blvd, Thousand Oaks, CA 93120
Place/Project Type:	Industrial - Biological Products, Except Diagnostic Substances
SIC/NAICS:	2836
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56I015568
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	01/05/2000
Termination Date:	03/26/2015
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.20452
Longitude:	-118.92941

CERS:

Name:	BAXTER BIOSCIENCE THOUSAND OAKS
Address:	1700 RANCHO CONEJO BOULEVARD
City,State,Zip:	THOUSAND OAKS, CA 91320-1424
Site ID:	453852
CERS ID:	110002910752
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	JOE BOWMAN
Entity Title:	EHS MGR
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

BAXALTA US INC (Continued) **S103952014**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Kim Tavasoli
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	MICHAEL SMITH
Entity Title:	EHS ASSOC
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	BAXTER BIOSCIENCE
Entity Title:	OPERATOR
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	BAXTER HEALTHCARE
Entity Title:	OWNER
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	AMY PATTON
Entity Title:	EHS MGR
Affiliation Address:	1700 RANCHO CONEJO BLVD
Affiliation City:	THOUSANDOAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	ANDREW ARCURI
Entity Title:	EHS SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported

BAXALTA US INC (Continued) **S103952014**

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ANDREW ARCURI
Entity Title: EHS SUPERVISOR
Affiliation Address: 1700 RANCHO CONEJO BLVD
Affiliation City: THOUSANDOAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: BAXALTA USNA
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO BLVD
Affiliation City: THOUSANDOAKS
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: Amy Patton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 11193
CERS ID: 91320BXTRH1700R
CERS Description: Toxic Release Inventory

Affiliation:
Affiliation Type Desc: Public Contact
Entity Name: Amy Patton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: 8053388421

Affiliation Type Desc: Parent Company
Entity Name: BAXALTA US INC
Entity Title: Not reported
Affiliation Address: Not reported

BAXALTA US INC (Continued) **S103952014**

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: Kim Tavasoli
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: 8052142734

Affiliation Type Desc: Company Official
Entity Name: Amy Patton
Entity Title: Sr. Manager, Env Health & Safety
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

HWTS:
Name: BAXALTA US INC
Address: 1700 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 913200000
EPA ID: CAR000010207
Inactive Date: Not reported
Create Date: 06/20/1996
Last Act Date: 08/28/2019
Mailing Name: MARY BEEUNAS
Mailing Address: 1700 RANCHO CONEJO BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: THOUSAND OAKS, CA 91320
Owner Name: BAXALTA US INC
Owner Address: 1700 RANCHO CONEJO BLVD
Owner Address 2: Not reported
Owner City,State,Zip: THOUSAND OAKS, CA 913200000
Contact Name: MARY BEEUNAS
Contact Address: 1700 RANCHO CONEJO BLVD
Contact Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 91320

NAICS:
EPA ID: CAR000010207
Create Date: 2002-03-14 16:36:30
NAICS Code: 325414
NAICS Description: Biological Product (except Diagnostic) Manufacturing
Issued EPA ID Date: 1996-06-20 00:00:00
Inactive Date: Not reported
Facility Name: BAXALTA US INC

BAXALTA US INC (Continued) **S103952014**

Facility Address:	1700 RANCHO CONEJO BLVD
Facility Address 2:	Not reported
Facility City:	THOUSAND OAKS
Facility County:	56
Facility State:	CA
Facility Zip:	913200000

D14 **BAXTER HEALTHCARE CORP., THOUSAND OAKS** **ENVIROSTOR** **1005454814**
NE **1700 RANCHO CONEJO BOULEVARD** **CERS HAZ WASTE** **N/A**
1/8-1/4 **THOUSAND OAKS, CA 91320** **CERS TANKS**
0.128 mi. **VENTURA CO. BWT**
674 ft. **Site 2 of 4 in cluster D** **CERS**

Relative:
Higher

Actual:
674 ft.

ENVIROSTOR:

Name:	BAXTER HEALTHCARE CORP., THOUSAND OAKS
Address:	1700 RANCHO CONEJO BOULEVARD
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	71003447
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	44
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.20514
Longitude:	-118.9300
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000010207
Alias Type:	EPA Identification Number
Alias Name:	110002910752
Alias Type:	EPA (FRS #)
Alias Name:	71003447
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: Hazardous Waste Generator

Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: RCRA LQ HW Generator

CERS TANKS:
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: Aboveground Petroleum Storage

VENTURA CO. BWT:
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA
Facility ID: FA0005744
Program: BUSINESS PLAN/HAZ WASTE GENERATOR (RCRA-LQG) - GENERAL/ABOVEGROUND PETROLEUM TANKS >10,000 GALLONS

CERS:
Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 10151705
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 03-17-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

	of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Ventura County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	03-01-2007
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/05/2007.
Violation Division:	California Environmental Protection Agency
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	06-13-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to test or inspect each aboveground container for integrity based on industry standards discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each containerG s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas.
Violation Notes:	Returned to compliance on 07/10/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	387584
Site Name:	BAXALTA US, INC
Violation Date:	08-14-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit missing 2014-15 annual report
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Evaluation:

Eval General Type:	Complaint Inspection
Eval Date:	01-20-2016
Violations Found:	No
Eval Type:	Industrial Storm Water Complaint Inspection
Eval Notes:	This was an inspection due to a complaint about the employees at the facility discharging Glycol into the drain. I did not see any indication of any Glycol discharge into the drain. Three Glycol containers were kept in a secondary containers. SWPPP - was complete. BMPs - No violations

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2007
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2008
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Ventura
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2008
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: craig cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-01-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-25-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: NNC for failure to submit missing 2014-15 annual report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Site ID:	387584
Site Name:	BAXALTA US, INC
Site Address:	1700 RANCHO CONEJO BLVD
Site City:	THOUSAND OAKS
Site Zip:	91320
Enf Action Date:	05-15-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Ventura County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	387584
Site Name:	BAXALTA US, INC
Site Address:	1700 RANCHO CONEJO BLVD
Site City:	THOUSAND OAKS
Site Zip:	91320
Enf Action Date:	05-15-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Ventura County Environmental Health
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Coordinates:

Site ID:	387584
Facility Name:	BAXALTA US, INC
Env Int Type Code:	APSA
Program ID:	10151705
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	34.206300
Longitude:	-118.929990

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	BAXALTA US, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 375-6700

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Affiliation Type Desc:	Property Owner
Entity Name:	Baxalta US, Inc
Entity Title:	Not reported
Affiliation Address:	1700 Rancho Conejo Blvd.
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 375-6700

Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813

Affiliation Type Desc:	Document Preparer
Entity Name:	Lori Elam
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	BAXTER BIOSCIENCE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Mary Beeunas
Entity Title:	Head of EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	BAXALTA US, INC
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	United States

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Affiliation Zip: 91320
Affiliation Phone: (805) 375-6700

Affiliation Type Desc: Environmental Contact
Entity Name: Leah Speranza
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO RD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Baxalta US Inc
Entity Title: Operator
Affiliation Address: 1700 Rancho Conejo Blvd
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Name: BAXALTA US, INC
Address: 1700 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 387584
CERS ID: 834559
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 03-17-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Ventura County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 03-01-2007
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/05/2007.
Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 06-13-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to test or inspect each aboveground container for integrity based on industry standards discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each containerG s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas.
Violation Notes: Returned to compliance on 07/10/2017.
Violation Division: Ventura County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 387584
Site Name: BAXALTA US, INC
Violation Date: 08-14-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit missing 2014-15 annual report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Complaint Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Industrial Storm Water Complaint Inspection
Eval Notes: This was an inspection due to a complaint about the employees at the facility discharging Glycol into the drain. I did not see any indication of any Glycol discharge into the drain. Three Glycol containers were kept in a secondary containers. SWPPP - was complete. BMPs - No violations
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2007
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2008
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Craig Cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Ventura
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPOT CHECK INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTION, FOLLOW-UP
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2008
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: craig cooper
Eval Division: Ventura County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-01-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 03-25-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: NNC for failure to submit missing 2014-15 annual report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 05-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Ventura County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 387584
Site Name: BAXALTA US, INC
Site Address: 1700 RANCHO CONEJO BLVD
Site City: THOUSAND OAKS
Site Zip: 91320
Enf Action Date: 05-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Enf Action Notes: Not reported
Enf Action Division: Ventura County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Coordinates:
Site ID: 387584
Facility Name: BAXALTA US, INC
Env Int Type Code: APSA
Program ID: 10151705
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.206300
Longitude: -118.929990

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1700 RANCHO CONEJO RD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: BAXALTA US, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (805) 375-6700

Affiliation Type Desc: Property Owner
Entity Name: Baxalta US, Inc
Entity Title: Not reported
Affiliation Address: 1700 Rancho Conejo Blvd.
Affiliation City: Thousand Oaks
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 375-6700

Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Affiliation Type Desc:	Document Preparer
Entity Name:	Lori Elam
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	BAXTER BIOSCIENCE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Mary Beeunas
Entity Title:	Head of EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	BAXALTA US, INC
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 375-6700

Affiliation Type Desc:	Environmental Contact
Entity Name:	Leah Speranza
Entity Title:	Not reported
Affiliation Address:	1700 RANCHO CONEJO RD
Affiliation City:	THOUSAND OAKS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	Baxalta US Inc
Entity Title:	Operator
Affiliation Address:	1700 Rancho Conejo Blvd
Affiliation City:	Thousand Oaks
Affiliation State:	CA
Affiliation Country:	Not reported

BAXTER HEALTHCARE CORP., THOUSAND OAKS (Continued) **1005454814**

Affiliation Zip: 91320
Affiliation Phone: Not reported

D15 **BAXTER HEALTHCARE HYLAND** **AST** **S104994618**
NE **1700 RANCHO CONEJO BLVD** **WDS** **N/A**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.128 mi.
674 ft. **Site 3 of 4 in cluster D**

Relative:
Higher

Actual:
674 ft.

AST:

Name:	BAXTER HEALTHCARE BIOSCIENCE
Address:	1700 RANCHO CONEJO BLVD
City/Zip:	THOUSAND OAKS,
Certified Unified Program Agencies:	Ventura
Owner:	BAXTER HEALTHCARE BIOSCIENCE
Total Gallons:	13020
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

WDS:

Name:	BAXTER HEALTHCARE HYLAND
Address:	1700 Rancho Conejo Blvd
City:	THOUSAND OAKS
Facility ID:	4 56I015568
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

BAXTER HEALTHCARE HYLAND (Continued) **S104994618**

Subregion:	4
Facility Telephone:	8053756737
Facility Contact:	ELANA PLUCKROSE
Agency Name:	BAXTER HEALTHCARE HYLAND
Agency Address:	1700 Rancho Conejo Blvd
Agency City,St,Zip:	Thousand Oaks 913201424
Agency Contact:	ELANA PLUCKROSE
Agency Telephone:	8053756737
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

D16 **BAXALTA US INC** **RCRA-LQG** **1001085696**
NE **1700 RANCHO CONEJO BLVD** **CAR000010207**
1/8-1/4 **THOUSAND OAKS, CA 91320**
0.128 mi.
674 ft. **Site 4 of 4 in cluster D**

Relative: RCRA-LQG:
Higher

Date form received by agency:	2018-10-30 00:00:00.0
Facility name:	BAXALTA US INC
Facility address:	1700 RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320-0000
EPA ID:	CAR000010207
Mailing address:	RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320-0000
Contact:	MARY BEEUNAS
Contact address:	RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320-0000
Contact country:	US
Contact telephone:	805-480-2541
Contact email:	MARY.BEEUNAS@SHIRE.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator

Actual:
674 ft.

BAXALTA US INC (Continued) **1001085696**

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BAXALTA US, INC
Owner/operator address:	RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320
Owner/operator country:	US
Owner/operator telephone:	805-480-2541
Owner/operator email:	MARY.BEEUNAS@SHIRE.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2015-07-01 00:00:00.
Owner/Op end date:	Not reported

Owner/operator name:	BAXALTA US, INC
Owner/operator address:	RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320
Owner/operator country:	US
Owner/operator telephone:	805-480-2541
Owner/operator email:	MARY.BEEUNAS@SHIRE.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2015-07-01 00:00:00.
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

BAXALTA US INC (Continued) **1001085696**

Historical Generators:

Date form received by agency: 2016-02-22 00:00:00.0
Site name: BAXALTA US, INC
Classification: Large Quantity Generator

Date form received by agency: 2015-04-10 00:00:00.0
Site name: BAXALTA US INC
Classification: Large Quantity Generator

Date form received by agency: 2014-03-01 00:00:00.0
Site name: BAXTER BIOSCIENCE
Classification: Large Quantity Generator

Date form received by agency: 2012-03-20 00:00:00.0
Site name: BAXTER BIOSCIENCE
Classification: Large Quantity Generator

Date form received by agency: 2010-06-03 00:00:00.0
Site name: BAXTER BIOSCIENCE
Classification: Large Quantity Generator

Date form received by agency: 2008-02-22 00:00:00.0
Site name: BAXTER BIOSCIENCE
Classification: Large Quantity Generator

Date form received by agency: 2006-03-24 00:00:00.0
Site name: BAXTER
Classification: Large Quantity Generator

Date form received by agency: 2004-02-20 00:00:00.0
Site name: BAXTER
Classification: Large Quantity Generator

Date form received by agency: 2002-02-22 00:00:00.0
Site name: BAXTER
Classification: Large Quantity Generator

Date form received by agency: 1996-03-20 00:00:00.0
Site name: BAXTER BIOTECH HYLAND DIVISION
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 123
. Waste name: Unspecified alkaline solution

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 133
. Waste name: Aqueous solution with 10% or more total organic residues

BAXALTA US INC (Continued) **1001085696**

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 232
. Waste name: Pesticides and other waste associated with pesticide production

. Waste code: 291
. Waste name: Latex waste

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 511
. Waste name: Empty pesticide containers 30 gallons or more

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 551
. Waste name: Laboratory waste chemicals

BAXALTA US INC (Continued) **1001085696**

. Waste code: 725
. Waste name: Liquids with mercury > 20 mg/l

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D019
. Waste name: CARBON TETRACHLORIDE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

BAXALTA US INC (Continued) **1001085696**

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P105
. Waste name: SODIUM AZIDE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U108
. Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

. Waste code: U117
. Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)

. Waste code: U123
. Waste name: FORMIC ACID (C,T)

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U151
. Waste name: MERCURY

. Waste code: U159

BAXALTA US INC (Continued) **1001085696**

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U218
. Waste name: ETHANETHIOAMIDE (OR) THIOACETAMIDE

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U236
. Waste name: 2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO -4-HYDROXY]-, TETRASODIUM SALT (OR) TRYPAN BLUE

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 15614.9

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 20823.9

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 9432.4

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 489

Waste code: D007
Waste name: CHROMIUM

BAXALTA US INC (Continued) **1001085696**

Amount (Lbs): 10026.5

Waste code: D008
Waste name: LEAD
Amount (Lbs): 489

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 9179

Waste code: D011
Waste name: SILVER
Amount (Lbs): 591

Waste code: D019
Waste name: CARBON TETRACHLORIDE
Amount (Lbs): 489

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 8165.4

Waste code: D040
Waste name: TRICHLOROETHYLENE
Amount (Lbs): 163

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 489

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 7812.4

Waste code: P105
Waste name: SODIUM AZIDE
Amount (Lbs): 489

Waste code: U151
Waste name: MERCURY

BAXALTA US INC (Continued) **1001085696**

Amount (Lbs): 489

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2008-12-04 00:00:00.0
Date achieved compliance: 2007-04-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2007-03-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2019-07-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-06-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2015-07-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-04-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-03-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-09-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-08-26 00:00:00.0

BAXALTA US INC (Continued) **1001085696**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-04-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-03-01 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2007-04-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-07-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

E17
ESE
1/8-1/4
0.207 mi.
1094 ft.

Relative: Higher

Actual: 657 ft.

CERES INC **RCRA-SQG 1011861654**
1535 RANCHO CONEJO BLVD **CERS HAZ WASTE CAR000196089**
THOUSAND OAKS, CA 91320 **VENTURA CO. BWT**
HAZNET
Site 1 of 2 in cluster E **CERS**
HWTS

RCRA-SQG:
Date form received by agency: 2008-10-10 00:00:00.0
Facility name: CERES INC
Facility address: 1535 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320
EPA ID: CAR000196089
Contact: MARIA Z DESAGUN
Contact address: 1535 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320
Contact country: US
Contact telephone: 805-376-6528
Contact email: MDESAGUN@CERES-INC.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CERES INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported

CERES INC (Continued) **1011861654**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2004-08-20 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: ARI RANCHO CONEJO I AND II LLC
Owner/operator address: 3040 POST OAK BLVD STE 880
HOUSTON, TX 77056
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2006-11-16 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D022
. Waste name: CHLOROFORM

CERES INC (Continued) **1011861654**

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P105
. Waste name: SODIUM AZIDE

. Waste code: U003
. Waste name: ACETONITRILE (I,T)

. Waste code: U007
. Waste name: 2-PROPENAMIDE (OR) ACRYLAMIDE

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U119
. Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER

. Waste code: U123
. Waste name: FORMIC ACID (C,T)

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Violation Status: No violations found

CERS HAZ WASTE:
Name: FORAGE GENETICS INTERNATIONAL
Address: 1535 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA 91320
Site ID: 104290
CERS ID: 10337236
CERS Description: Hazardous Waste Generator

CERES INC (Continued) **1011861654**

VENTURA CO. BWT:
Name: FORAGE GENETICS INTERNATIONAL
Address: 1535 RANCHO CONEJO BLVD
City,State,Zip: THOUSAND OAKS, CA
Facility ID: FA0010231
Program: BUSINESS PLAN/HAZARDOUS WASTE GENERATOR

HAZNET:
Name: CERES INC
Address: 1535 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 913200000
Contact: SAM HARRIS
Telephone: 8053757811
Mailing Name: Not reported
Mailing Address: 1535 RANCHO CONEJO BLVD

Year: 2018
Gepaid: CAR000196089
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00800

Year: 2018
Gepaid: CAR000196089
TSD EPA ID: CAD008302903
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.01500

Year: 2018
Gepaid: CAR000196089
TSD EPA ID: CAD008302903
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01650

Year: 2015
Gepaid: CAR000196089
TSD EPA ID: CAD008302903
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0375

Year: 2015
Gepaid: CAR000196089
TSD EPA ID: CAD008302903
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.016

CERES INC (Continued) **1011861654**

Year:	2015
Gepaid:	CAR000196089
TSD EPA ID:	CAD008302903
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0125
Year:	2014
Gepaid:	CAR000196089
TSD EPA ID:	CAD008302903
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0045
Year:	2014
Gepaid:	CAR000196089
TSD EPA ID:	CAD008302903
CA Waste Code:	751 - Solids or sludges with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.036
Year:	2014
Gepaid:	CAR000196089
TSD EPA ID:	CAD008302903
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.05
Year:	2014
Gepaid:	CAR000196089
TSD EPA ID:	CAD008302903
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.141

Click this hyperlink while viewing on your computer to access
23 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2014
Gen EPA ID:	CAR000196089
Shipment Date:	20140905
Creation Date:	11/7/2014 22:15:10
Receipt Date:	20140911
Manifest ID:	000888534VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

CERES INC (Continued) **1011861654**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140905
Creation Date:	11/7/2014 22:15:10
Receipt Date:	20140911
Manifest ID:	000888534VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	751 - Solids or sludge with halogenated organic comp. > 1000 mg/kg
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.036
Waste Quantity:	72
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140905
Creation Date:	11/7/2014 22:15:10
Receipt Date:	20140911
Manifest ID:	000888534VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035

CERES INC (Continued) **1011861654**

Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140811
Creation Date:	9/23/2014 22:15:24
Receipt Date:	20140811
Manifest ID:	000815343VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U239
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140811
Creation Date:	9/23/2014 22:15:24
Receipt Date:	20140811
Manifest ID:	000815343VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1375
Waste Quantity:	275
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERES INC (Continued) **1011861654**

Additional Info:

Year:	2012
Gen EPA ID:	CAR000196089
Shipment Date:	20120709
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000578316VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120709
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000578316VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120709
Creation Date:	10/10/2012 22:15:09
Receipt Date:	20120713
Manifest ID:	000578316VES

CERES INC (Continued) **1011861654**

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120709
Creation Date:	10/10/2012 22:15:09
Receipt Date:	20120713
Manifest ID:	000578316VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120709
Creation Date:	10/10/2012 22:15:09
Receipt Date:	20120713
Manifest ID:	000578316VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

CERES INC (Continued) **1011861654**

Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U044
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D022
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120709
Creation Date:	10/10/2012 22:15:09
Receipt Date:	20120713
Manifest ID:	000578316VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120709
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000578316VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P

CERES INC (Continued) **1011861654**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120409
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000505334VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120409
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000505334VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120409

CERES INC (Continued) **1011861654**

Creation Date:	8/2/2012 22:15:07
Receipt Date:	20120411
Manifest ID:	000505334VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U044
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D022
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAR000196089
Shipment Date:	20131030
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000579466VES

CERES INC (Continued) **1011861654**

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	12/10/2013 22:15:06
Receipt Date:	20131104
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P030
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D003
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	12/10/2013 22:15:06
Receipt Date:	20131104
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported

CERES INC (Continued) **1011861654**

TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	12/10/2013 22:15:06
Receipt Date:	20131104
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	12/10/2013 22:15:06
Receipt Date:	20131104
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U239
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P

CERES INC (Continued) **1011861654**

Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U119
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D011
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030

CERES INC (Continued) **1011861654**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131030
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000579466VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAR000196089

Shipment Date:	20101013
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101013
Manifest ID:	000475348VES

CERES INC (Continued) **1011861654**

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U188
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1345
Waste Quantity:	269
Quantity Unit:	P
Additional Code 1:	U044
Additional Code 2:	D022
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	P105
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported

CERES INC (Continued) **1011861654**

TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6

CERES INC (Continued) **1011861654**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101013
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U239
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101013
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013

CERES INC (Continued) **1011861654**

Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101013
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000475348VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

CERES INC (Continued) **1011861654**

TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAR000196089
Shipment Date:	20111014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported

CERES INC (Continued) **1011861654**

TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111021
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U239
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111021
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P

CERES INC (Continued) **1011861654**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111021
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014

CERES INC (Continued) **1011861654**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0575
Waste Quantity:	115
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111014
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111021
Manifest ID:	000504786VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

CERES INC (Continued) **1011861654**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110708
Creation Date:	6/24/2012 20:30:07
Receipt Date:	20110708
Manifest ID:	000475376VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAR000196089
Shipment Date:	20150623
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001033975VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	751 - Solids or sludge with halogenated organic comp. > 1000 mg/kg

CERES INC (Continued) **1011861654**

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150623
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001033975VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150623
Creation Date:	8/31/2015 22:15:10
Receipt Date:	20150626
Manifest ID:	001033975VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported

CERES INC (Continued) **1011861654**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150623
Creation Date:	8/31/2015 22:15:10
Receipt Date:	20150626
Manifest ID:	001033975VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150623
Creation Date:	8/31/2015 22:15:10
Receipt Date:	20150626
Manifest ID:	001033975VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U044
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D022
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150623
Creation Date:	8/31/2015 22:15:10

CERES INC (Continued) **1011861654**

Receipt Date:	20150626
Manifest ID:	001033975VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAR000196089
Shipment Date:	20091012
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS

CERES INC (Continued) **1011861654**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0775
Waste Quantity:	155
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D022
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

CERES INC (Continued) **1011861654**

RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091016
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U239
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U188
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	U044
Additional Code 2:	D022

CERES INC (Continued) **1011861654**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091016
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091016
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091012
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091016

CERES INC (Continued) **1011861654**

Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091012
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000196763VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	FORAGE GENETICS INTERNATIONAL
Address:	1535 RANCHO CONEJO BLVD
City,State,Zip:	THOUSAND OAKS, CA 91320
Site ID:	104290
CERS ID:	10337236
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	104290

CERES INC (Continued) **1011861654**

Site Name: FORAGE GENETICS INTERNATIONAL
Violation Date: 02-19-2020
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 03/17/2020.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 104290
Site Name: FORAGE GENETICS INTERNATIONAL
Violation Date: 03-19-2018
Citation: Un-Specified
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 04/16/2018.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 104290
Site Name: FORAGE GENETICS INTERNATIONAL
Violation Date: 06-30-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 06/30/2014.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 104290
Site Name: FORAGE GENETICS INTERNATIONAL
Violation Date: 03-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/16/2018.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 104290
Site Name: FORAGE GENETICS INTERNATIONAL

CERES INC (Continued) **1011861654**

Violation Date: 02-19-2020
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 03/10/2020.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 104290
Site Name: FORAGE GENETICS INTERNATIONAL
Violation Date: 02-19-2020
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/10/2020.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

CERES INC (Continued) **1011861654**

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

CERES INC (Continued) **1011861654**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Operator
Entity Name: JOON-HYUN PARK
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (805) 376-6501

Affiliation Type Desc: Document Preparer
Entity Name: JOON-HYUN PARK
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JOON-HYUN PARK
Entity Title: Not reported
Affiliation Address: 1535 RANCHO CONEJO BLVD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: JOON-HYUN PARK
Entity Title: R&D Manager 2
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: FORAGE GENETICS INTERNATIONAL
Entity Title: Not reported
Affiliation Address: 1535 RANCHO CONEJO BLVD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: United States

CERES INC (Continued) **1011861654**

Affiliation Zip: 91320
Affiliation Phone: (805) 376-6500

Affiliation Type Desc: CUPA District
Entity Name: Ventura County Environmental Health
Entity Title: Not reported
Affiliation Address: 800 South Victoria Avenue
Affiliation City: Ventura
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93009
Affiliation Phone: (805) 654-2813

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1535 RANCHO CONEJO BLVD
Affiliation City: THOUSAND OAKS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: CERES, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:
Name: FORAGE GENETICS INTERNATIONAL
Address: 1535 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 91320
EPA ID: CAL000437374
Inactive Date: Not reported
Create Date: 07/09/2018
Last Act Date: 08/19/2019
Mailing Name: Not reported
Mailing Address: 1535 RANCHO CONEJO BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: THOUSAND OAKS, CA 91320
Owner Name: FORAGE GENETICS INTERNATIONAL
Owner Address: 1535 RANCHO CONEJO BLVD
Owner Address 2: Not reported
Owner City,State,Zip: THOUSAND OAKS, CA 91320
Contact Name: SOPHIA SNITMAN
Contact Address: 1535 RANCHO CONEJO BLVD
Contact Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 91320

NAICS:

CERES INC (Continued) **1011861654**

EPA ID: CAL000437374
Create Date: 2018-07-09 13:10:40
NAICS Code: 111199
NAICS Description: All Other Grain Farming
Issued EPA ID Date: 2018-07-09 13:10:40
Inactive Date: Not reported
Facility Name: FORAGE GENETICS INTERNATIONAL
Facility Address: 1535 RANCHO CONEJO BLVD
Facility Address 2: Not reported
Facility City: THOUSAND OAKS
Facility County: 56
Facility State: CA
Facility Zip: 91320

Name: CERES INC
Address: 1535 RANCHO CONEJO BLVD
Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 913200000
EPA ID: CAR000196089
Inactive Date: 06/30/2016
Create Date: 11/10/2008
Last Act Date: 01/12/2017
Mailing Name: Not reported
Mailing Address: 1535 RANCHO CONEJO BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: THOUSAND OAKS, CA 913200000
Owner Name: CERES INC
Owner Address: 1535 RANCHO CONEJO BLVD
Owner Address 2: Not reported
Owner City,State,Zip: THOUSAND OAKS, CA 913200000
Contact Name: SAM HARRIS
Contact Address: 1535 RANCHO CONEJO BLVD
Contact Address 2: Not reported
City,State,Zip: THOUSAND OAKS, CA 91320

NAICS:
EPA ID: CAR000196089
Create Date: 2010-11-22 13:00:50
NAICS Code: 336419
NAICS Description: Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing
Issued EPA ID Date: 2008-11-10 10:18:57
Inactive Date: 2016-06-30 00:00:00
Facility Name: CERES INC
Facility Address: 1535 RANCHO CONEJO BLVD
Facility Address 2: Not reported
Facility City: THOUSAND OAKS
Facility County: 56
Facility State: CA
Facility Zip: 913200000

E18
ESE
1/8-1/4
0.207 mi.
1094 ft.

FORAGE GENETICS INTERNATIONAL
1535 RANCHO CONEJO BLVD
THOUSAND OAKS, CA 91320

Site 2 of 2 in cluster E

RCRA NonGen / NLR | **1024868768** / **CAL000437374**

Relative: Higher

Actual: 657 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-07-09 00:00:00.0
Facility name:	FORAGE GENETICS INTERNATIONAL
Facility address:	1535 RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320
EPA ID:	CAL000437374
Contact:	SOPHIA SNITMAN
Contact address:	1535 RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320
Contact country:	Not reported
Contact telephone:	805-376-6513
Contact email:	SISNITMAN@FORAGEGENETICS.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SOPHIA SNITMAN
Owner/operator address:	1535 RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320
Owner/operator country:	Not reported
Owner/operator telephone:	805-376-6513
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	FORAGE GENETICS INTERNATIONAL
Owner/operator address:	1535 RANCHO CONEJO BLVD THOUSAND OAKS, CA 91320
Owner/operator country:	Not reported
Owner/operator telephone:	805-376-6513
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

FORAGE GENETICS INTERNATIONAL (Continued) **1024868768**

Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

F19 **SMITH PRECISION PRODUCTS COMPANY** **CPS-SLIC** **1000406441**
SSE **1299 LAWRENCE DR** **CERS HAZ WASTE** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **SWEEPS UST**
0.367 mi. **CERS TANKS**
1940 ft. **Site 1 of 2 in cluster F** **CA FID UST**
VENTURA CO. BWT
Relative: **HIST CORTESE**
Higher **CERS**

Actual:
687 ft.

CPS-SLIC:

Name:	SMITH PUMPS
Address:	1299 LAWRENCE DR
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	01/27/2016
Global Id:	T0611101239
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.1975911
Longitude:	-118.9284852
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Soil
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS HAZ WASTE:

Name:	SMITH PRECISION PRODUCTS COMPANY
Address:	1299 LAWRENCE DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	154313
CERS ID:	10331641
CERS Description:	Hazardous Waste Generator

SWEEPS UST:

Name:	SMITH PRECISION PRODUCTS CO.
Address:	1299 LAWRENCE DR
City:	NEWBURY PARK
Status:	Active
Comp Number:	123
Number:	9
Board Of Equalization:	44-030563

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Referral Date: 09-30-92
Action Date: 09-30-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 56-000-000123-000001
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 1

CERS TANKS:
Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 154313
CERS ID: 10331641
CERS Description: Underground Storage Tank

CA FID UST:
Facility ID: 56002649
Regulated By: UTNKA
Regulated ID: CAD050806
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 1299 LAWRENCE DR
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWBURY PARK 91320
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

VENTURA CO. BWT:
Name: SMITH PRECISION PRODUCTS CO
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 2921
Program: Not reported

Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 3716
Program: Not reported

Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Facility ID: FA0004847
Program: CUPA UNDERGROUND TANKS/HAZARDOUS WASTE GENERATOR/BUSINESS PLAN

HIST CORTESE:
edr_fname: SMITH PUMPS
edr_fadd1: 1299 LAWRENCE
City,State,Zip: NEWBURY PARK, CA 91320
Region: CORTESE
Facility County Code: 56
Reg By: LTNKA
Reg Id: C-99041

CERS:
Name: SMITH PRECISION PRODUCTS COMPANY
Address: 1299 LAWRENCE DR
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 154313
CERS ID: 10331641
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-16-2015
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 04/06/2015.
Violation Division: Ventura County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-15-2019
Citation: HSC 6.5 25123.3(h) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isnG t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isnG t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 03/15/2019.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 154313
Site Name: SMITH PRECISION PRODUCTS COMPANY
Violation Date: 03-16-2017

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 03/16/2017.
Violation Division:	Ventura County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	154313
Site Name:	SMITH PRECISION PRODUCTS COMPANY
Violation Date:	03-15-2019
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 03/28/2019.
Violation Division:	Ventura County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Ventura County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2016
Violations Found:	No

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FOLLOW-UP INSPECTION
Eval Division: Ventura County Environmental Health
Eval Program: UST
Eval Source: CERS

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 154313
Facility Name: SMITH PRECISION PRODUCTS COMPANY
Env Int Type Code: HWG
Program ID: 10331641
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.195940
Longitude: -118.930240

Affiliation:

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Affiliation Type Desc:	Document Preparer
Entity Name:	Russell Smith
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	RUSSELL SMITH
Entity Title:	Not reported
Affiliation Address:	PO BOX 276
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91319
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Russell Smith
Entity Title:	Quality Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	SMITH PRECISION PRODUCTS COMPA
Entity Title:	Not reported
Affiliation Address:	PO BOX 276
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 498-6616

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	SMITH PRECISION PRODUCTS CO
Entity Title:	Not reported
Affiliation Address:	1299 LAWRENCE DR
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 498-6616

Affiliation Type Desc:	Operator
Entity Name:	RUSSELL SMITH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Affiliation Zip:	Not reported
Affiliation Phone:	(805) 498-6616
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Russell Smith
Entity Title:	Quality Coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 498-6616
Affiliation Type Desc:	UST Tank Owner
Entity Name:	SMITH PRECISION PRODUCTS CO
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 276
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 498-6616
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 276
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91319
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	SMITH PRECISION PRODUCTS COMPANY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Operator
Entity Name:	SMITH PRECISION PRODUCTS CO
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 276

SMITH PRECISION PRODUCTS COMPANY (Continued) **1000406441**

Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91319
Affiliation Phone:	(805) 498-6616

F20 **SMITH PUMPS** **LUST** **S103891256**
SSE **1299 LAWRENCE DR** **CERS** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320**
0.367 mi.
1940 ft. **Site 2 of 2 in cluster F**

Relative:
Higher

Actual:
687 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Ventura	
Facility Id:	C-99041	
Status:	Leak being confirmed	
Substance:	Solvents	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		OT
Global ID:	T0611101239	
W Global ID:	Not reported	
Staff:	SLC	
Local Agency:	56000L	
Cross Street:	LAVERY CT	
Enforcement Type:	Not reported	
Date Leak Discovered:	2/4/1999	
Date Leak First Reported:		5/12/1999
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	5/12/1999	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		6/9/1999
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	Not reported	
Operator:	ED BURGESS	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		4209.597593412822062290285 4558
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	

SMITH PUMPS (Continued) **S103891256**

Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	SMITH PUMPS
RP Address:	1299 LAWRENCE DR., NEWBURY PARK, CA 91320
Program:	SLIC
Lat/Long:	34.1975911 / -1
Local Agency Staff:	EHD
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	TRANSFERRED CASE TO SLIC UNIT

CERS:

Name:	SMITH PUMPS
Address:	1299 LAWRENCE DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	189958
CERS ID:	T0611101239
CERS Description:	Cleanup Program Site

G21 **NORTHROP, VENTURA DIVISION** **CA BOND EXP. PLAN** **S100833479**
ESE **1515 RANCHO CONEJO BOULEVARD** **EMI** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320**
0.384 mi.
2029 ft. **Site 1 of 4 in cluster G**

Relative:
Higher

Actual:
657 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Northrop Corporation is providing for the remediation of the site under RWQCB lead. The responsible parties will pay all costs associated with site cleanup. There are no current plans for the expenditure of Bond funds for the site.
Site Description:	In early 1985, the Northrop Corporation identified several leaking underground storage tanks at its facility. These leaking tanks were subsequently removed. Information gathered by Northrop indicates the presence of solvents in soil and ground waterunder the adjacent to the facility.
Hazardous Waste Desc:	The following hazardous substances, among others, were handled on the site during past years of operation: trichloroethylene (TCE), 1,1,1 trichloroethane (TCA), trichlorotrifluoroethane, 1,1-dichloroethane (DCA), methyl ethyl ketone (MEK), acetone, benzene, toluene, xylene, and ethyl benzene. The following chemicals, among others, were detected in soil or ground water onsite: MEK, TCA, benzene, ethylbenzene, toluene, DCA, vinyl chloride and methylene chloride.
Threat To Public Health & Env:	The site exists in an area of deep canyons and gullies. A flowing spring exists adjacent to the site and has been affected by volatile organic chemicals. Contaminants that may have entered the ground water from the site could threaten the drinking water supply. In addition, disturbance of contaminated soils may result in a release of adverse air emissions that could expose workers and the public.
Site Activity Status:	Northrop has completed site characterization and an evaluation of remediation alternatives under RWQCB oversight. The RWQCB is requesting a draft RAP with concurrence of DHS.

NORTHROP, VENTURA DIVISION (Continued) **S100833479**

EMI:

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1987
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	36
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1990
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	33
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	1995
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	2

NORTHROP, VENTURA DIVISION (Continued) **S100833479**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: NORTHROP CORP/VENTURA DIVISION
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Year: 1997
County Code: 56
Air Basin: SCC
Facility ID: 32
Air District Name: VEN
SIC Code: 3728
Air District Name: VENTURA COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: NORTHROP CORP/VENTURA DIVISION
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Year: 1998
County Code: 56
Air Basin: SCC
Facility ID: 32
Air District Name: VEN
SIC Code: 3728
Air District Name: VENTURA COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: NORTHROP CORP/VENTURA DIVISION
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Year: 1999
County Code: 56
Air Basin: SCC
Facility ID: 32
Air District Name: VEN
SIC Code: 3728
Air District Name: VENTURA COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4

NORTHROP, VENTURA DIVISION (Continued) **S100833479**

Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2000
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2001
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2002
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD

NORTHROP, VENTURA DIVISION (Continued) **S100833479**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2003
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NORTHROP GRUMAN CORP.
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
Year:	2004
County Code:	56
Air Basin:	SCC
Facility ID:	32
Air District Name:	VEN
SIC Code:	3728
Air District Name:	VENTURA COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

G22 **NORTHROP CORP/VENTURA DIV** **ENVIROSTOR** **S104994617**
ESE **1515 RANCHO CONEJO** **LUST** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **CPS-SLIC**
0.384 mi. **HIST CORTESE**
2029 ft. **Site 2 of 4 in cluster G** **CERS**

Relative: Higher

Actual: 657 ft.

ENVIROSTOR:

Name:	NORTHROP CORPORATION
Address:	1515 RANCHO CONEJO BLVD.
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	56370005
Status:	Refer: RWQCB
Status Date:	08/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Chatsworth
Assembly:	44
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.20261
Longitude:	-118.9247
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Sludge * ORGANIC LIQUIDS WITH METALS * AQUEOUS SOLUTION WITH METALS * Sludge - Paint * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	NORTHROP VENTURA DIVISION
Alias Type:	Alternate Name
Alias Name:	RADIOPLANE (OWNED BY NORTHROP)
Alias Type:	Alternate Name
Alias Name:	56370005
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	12/21/1983
Comments:	FACILITY IDENTIFIED ID FROM CONEJO VALLEY BUS DIR 1965.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/06/1995
Comments:	Database Validation Program confirms NFA for DTSC.
Future Area Name:	Not reported

NORTHROP CORP/VENTURA DIV (Continued) **S104994617**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: NORTHROP CORP/VENTURA DIVISION
Address: 1515 RANCHO CONEJO BLVD
City,State,Zip: NEWBURY PARK, CA 91320
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0611101110
Global Id: T0611101110
Latitude: 34.202499
Longitude: -118.9247331
Status: Completed - Case Closed
Status Date: 10/03/1996
Case Worker: YR
RB Case Number: C-96044
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0611101110
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0611101110
Action Type: Other
Date: 03/27/1986
Action: Leak Discovery

Global Id: T0611101110
Action Type: Other
Date: 03/27/1986
Action: Leak Stopped

Global Id: T0611101110
Action Type: Other
Date: 03/27/1986
Action: Leak Reported

Global Id: T0611101110

NORTHROP CORP/VENTURA DIV (Continued) **S104994617**

Action Type: ENFORCEMENT
Date: 10/03/1996
Action: Closure/No Further Action Letter

LUST:
Global Id: T0611101110
Status: Open - Case Begin Date
Status Date: 03/27/1986

Global Id: T0611101110
Status: Open - Site Assessment
Status Date: 06/22/1988

Global Id: T0611101110
Status: Completed - Case Closed
Status Date: 10/03/1996

CPS-SLIC:
Name: NORTHROP AIRCRAFT DIVISION
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 06/30/2002
Global Id: SL204711661
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.1988120077567
Longitude: -118.923783302307
Case Type: Cleanup Program Site
Case Worker: NLA
Local Agency: Not reported
RB Case Number: 0252
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Not reported
Site History: Site investigation, groundwater monitoring, and subsequent remediation activities were initiated by Northrop Grumman Systems Corporation on a voluntary basis in the 1980s, and have continued following the sale and commercial redevelopment of the Site by others.
Not reported

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:
edr_fname: NORTHROP CORP/VENTURA DIV
edr_fadd1: 1515 RANCHO CONEJO
City,State,Zip: NEWBURY PARK, CA 91320
Region: CORTESE
Facility County Code: 56
Reg By: LTNKA
Reg Id: C-96044

edr_fname: NORTHROP CORPORATION
edr_fadd1: 1515 RANCHO CONEJO

NORTHROP CORP/VENTURA DIV (Continued) **S104994617**

City,State,Zip: NEWBURY PARK, CA 91320
Region: CORTESE
Facility County Code: 56
Reg By: CALSI
Reg Id: 56370005

CERS:
Name: NORTHROP CORP/VENTURA DIVISION
Address: 1515 RANCHO CONEJO BLVD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 261065
CERS ID: T0611101110
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: NORTHROP AIRCRAFT DIVISION
Address: 1515 RANCHO CONEJO BOULEVARD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 194427
CERS ID: SL204711661
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: NICOLE ALKOV - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W 4th Street, Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766677

G23 **NORTHROP GRUMMAN CORP.** **CPS-SLIC U003142355**
ESE **1515 RANCHO CONEJO** **HIST UST N/A**
1/4-1/2 **NEWBURY PARK, CA 91320** **VENTURA CO. BWT**
0.384 mi.
2029 ft. **Site 3 of 4 in cluster G**

Relative:
Higher

Actual:
657 ft.

SLIC REG 4:
Region: 4
Facility Status: Remediation
SLIC: 0252
Substance: Not reported
Staff: TTW

NORTHROP GRUMMAN CORP. (Continued) **U003142355**

HIST UST:

Name:	NORTHROP CORPORATION/VENTURA D
Address:	1515 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320
File Number:	0002CBBD
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CBBD.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

VENTURA CO. BWT:

Name:	NORTHROP GRUMMAN-NEWBURY PARK
Address:	1515 RANCHO CONEJO BL
City,State,Zip:	NEWBURY PARK, CA
Facility ID:	HM 3253
Program:	Not reported

G24 **NORTHROP CORP/VENTURA DIVISION** **LUST** **S100940873**
ESE **1515 RANCHO CONEJO BLVD** **Cortese** **N/A**
1/4-1/2 **NEWBURY PARK, CA 91320**
0.384 mi.
2029 ft. **Site 4 of 4 in cluster G**

Relative:
Higher

Actual:
657 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Ventura	
Facility Id:	C-96044	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0611101110	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	56000L	
Cross Street:	TELLER	

NORTHROP CORP/VENTURA DIVISION (Continued) **S100940873**

Enforcement Type:	Not reported	
Date Leak Discovered:	3/27/1986	
Date Leak First Reported:		3/27/1986
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	3/27/1986	
Date Case Last Changed on Database:		10/1/1996
Date the Case was Closed:		10/3/1996
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	Overfill	
Leak Source:	Tank	
Operator:	OLD CASE #913200025	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		6323.80140123530119053837850 96
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		6/22/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	NORTHROP CORPORATION	
RP Address:	1515 RANCHO CONEJO, NEWBURY PARK, CA 91320	
Program:	LUST	
Lat/Long:	34.202499 / -1	
Local Agency Staff:	KCK	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	FILE IS WITH DTSC; ON GOING CLEAN-UP UNDER WDR/NPDES	

CORTESE:

Name:	NORTHROP CORP/VENTURA DIVISION
Address:	1515 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0611101110
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

NORTHROP CORP/VENTURA DIVISION (Continued) **S100940873**

Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

25
SE
1/4-1/2
0.488 mi.
2574 ft.

CONEJO CORPORATE CENTER **CPS-SLIC** **S106386939**
2300 CORPORATE CENTER DR **CERS** **N/A**
NEWBURY PARK, CA 91320

Relative:
Higher

Actual:
678 ft.

SLIC REG 4:

Region:	4
Facility Status:	No further action required
SLIC:	0185
Substance:	VOCs
Staff:	Not reported

CPS-SLIC:

Name:	CONEJO CORPORATE CENTER
Address:	2300 CORPORATE CENTER DR
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/19/1997
Global Id:	SLT43110108
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.19613
Longitude:	-118.926805
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	0185
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	CONEJO CORPORATE CENTER
Address:	2300 CORPORATE CENTER DR
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	261008
CERS ID:	SLT43110108
CERS Description:	Cleanup Program Site

26
South
1/2-1
0.501 mi.
2645 ft.

Relative:
Higher

Actual:
672 ft.

POLYCORE ELECTRONICS INC
1107 TOURMALINE DR
NEWBURY PARK, CA 91320

RCRA-SQG **1000441251**
ENVIROSTOR **CAD030843601**
HIST UST
FINDS
ECHO
VENTURA CO. BWT
NPDES
CIWQS

RCRA-SQG:

Date form received by agency:	1996-09-01 00:00:00.0
Facility name:	POLYCORE ELECTRONICS INC
Facility address:	1107 TOURMALINE DR NEWBURY PARK, CA 91320
EPA ID:	CAD030843601
Mailing address:	TOURMALINE DR NEWBURY PARK, CA 91320
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	POLYCORE ELECTRONICS INC.
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

POLYCORE ELECTRONICS INC (Continued) **1000441251**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

ENVIROSTOR:
Name: POLYCORE ELECTRONICS INC.
Address: 1107 TOURMALINE DR.
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 56330011
Status: No Further Action
Status Date: 07/31/1991
Site Code: 300275
Site Type: Historical
Site Type Detailed: * Historical
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 44
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19304
Longitude: -118.9319
APN: 667013019
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: * UNSPECIFIED ACID SOLUTION Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
Confirmed COC: * UNSPECIFIED ACID SOLUTION Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: HORIZON SEMICONDUCTOR
Alias Type: Alternate Name
Alias Name: 667013019
Alias Type: APN
Alias Name: CAD030843601
Alias Type: EPA Identification Number

POLYCORE ELECTRONICS INC (Continued) **1000441251**

Alias Name: 110002642864
Alias Type: EPA (FRS #)
Alias Name: 300275
Alias Type: Project Code (Site Code)
Alias Name: 56330011
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/27/1994
Comments: CalSites Validation Program confirms NFA for DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/29/1991
Comments: Based on the information provided in the PEA, the site shows no evidence of contamination that may constitute a threat to human health and environment. Therefore, the Dept concurs with the recommendation that no further action is required at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/01/1991
Comments: Semtech Corp is the current owner who purchased the property from Great Southern Life Insurance Co in 1889. Polycore Electronics leased the property from Semtech Corp. and operated from 1977 to 1990. It was a vacant lot prior to 1977 and used for livestock grazing. In 1988 Semtech Corp. purchased Polycore Electronics and operated the company. Polycore Electronics is out of business. The activities on the property were the production of metal coated silicon wafers. Numerous hazardous chemicals were handled at the property during its operation. Ventura County Env. Health and City of Thousand Oaks cited numerous violation from 1982 to 1986. A massive overflow of the acid neutralization system occurred and contaminated the soil. Groundwater is about 50 feet below the surface. A medium priority PEA is required because of the evidence of contamination. RP submitted a PEA to the Dept. on 6/11/91 and is currently under review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/21/1983
Comments: FACILITY IDENTIFIED ID FROM INDUSTRY DIR-VENTURA CO 1974. SILICON WAFERS MFG.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

POLYCORE ELECTRONICS INC (Continued) **1000441251**

HIST UST:

Name:	POLYCORE ELECTRONICS, INC.
Address:	1107 TOURMALINE DR
City,State,Zip:	NEWBURY PARK, CA 91320
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000052482
Facility Type:	Other
Other Type:	I.C. MANUFACTURER
Contact Name:	S.K. LEONG
Telephone:	8054996777
Owner Name:	POLYCORE ELECTRONICS, INC.
Owner Address:	1107 TOURMALINE DRIVE
Owner City,St,Zip:	NEWBURY PARK, CA 91320
Total Tanks:	0002
Tank Num:	001
Container Num:	#1
Year Installed:	Not reported
Tank Capacity:	00000040
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual
Tank Num:	002
Container Num:	#1 WASTE W
Year Installed:	Not reported
Tank Capacity:	00000040
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

FINDS:

Registry ID: 110002642864

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000441251
Registry ID:	110002642864
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002642864
Name:	POLYCORE ELECTRONICS INC
Address:	1107 TOURMALINE DR

POLYCORE ELECTRONICS INC (Continued) **1000441251**

City,State,Zip: NEWBURY PARK, CA 91320

VENTURA CO. BWT:
Name: POLYCORE ELECTRONICS INC
Address: 1107 TOURMALINE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: HM 1467
Program: Not reported

Name: POLYCORE ELECTRONICS INC
Address: 1107 TOURMALINE DR
City,State,Zip: NEWBURY PARK, CA
Facility ID: BP 2158
Program: Not reported

NPDES:
Name: ECA MEDICAL INSTRUMENTS TOURMALINE
Address: 1107 TOURMALINE DR
City,State,Zip: THOUSAND OAKS, CA 91320
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 56NEC005159
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 05/15/2019
Operator Name: ECA Medical Instruments
Operator Address: 1107 Tourmaline Dr
Operator City: Thousand Oaks
Operator State: California
Operator Zip: 91320

Name: ECA MEDICAL INSTRUMENTS TOURMALINE
Address: 1107 TOURMALINE DR
City,State,Zip: THOUSAND OAKS, CA 91320
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 508333
Place ID: Not reported
Order Number: 97-03-DWQ

POLYCORE ELECTRONICS INC (Continued) **1000441251**

WDID:	4 56NEC005159
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/15/2019
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1107 Tourmaline Dr
Discharge Name:	ECA Medical Instruments
Discharge City:	Thousand Oaks
Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CIWQS:

Name:	ECA MEDICAL INSTRUMENTS TOURMALINE
Address:	1107 TOURMALINE DR
City,State,Zip:	THOUSAND OAKS, CA 91320
Agency:	ECA Medical Instruments
Agency Address:	1107 Tourmaline Dr, Thousand Oaks, CA 91320
Place/Project Type:	Industrial - Surgical and Medical Instruments and Apparatus
SIC/NAICS:	3841
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56NEC005159
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/15/2019
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.19312
Longitude:	-118.93203

H27 **WFI GOVERNMENT SERVICES INC** **ENVIROSTOR** **S113139881**
SSE **2630 LAVERY CT UNIT D** **HIST UST** **N/A**
1/2-1 **NEWBURY PARK, CA 91320** **VENTURA CO. BWT**
0.545 mi. **HAZNET**
2875 ft. **Site 1 of 2 in cluster H** **HWTS**

Relative: Higher

Actual: 686 ft.

ENVIROSTOR:

Name:	UNITED WESTERN ENTERPRISES, INC.
Address:	2630 A LAVERY CT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	71002782
Status:	No Action Required
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	44
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.19350
Longitude:	-118.9278
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981387616
Alias Type:	EPA Identification Number
Alias Name:	110002690017
Alias Type:	EPA (FRS #)
Alias Name:	71002782
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	05/07/1998
Comments:	Inspection report sent on 5/7/1998
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

WFI GOVERNMENT SERVICES INC (Continued) **S113139881**

HIST UST:

Name:	UNITED WESTERN ENTERPRISES
Address:	2630 A LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
File Number:	0002D036
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D036.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

VENTURA CO. BWT:

Name:	HIGH TECHNOLOGY SOLUTIONS INC
Address:	2630 LAVERY CT D
City,State,Zip:	NEWBURY PARK, CA
Facility ID:	HM 2907
Program:	Not reported

HAZNET:

Name:	WFI GOVERNMENT SERVICES INC
Address:	2630 LAVERY CT UNIT D
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 913200000
Contact:	RON LEWIS
Telephone:	8053756532
Mailing Name:	Not reported
Mailing Address:	4810 EASTGATE HALL
Year:	2007
Gepaid:	CAL000300523
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.204

Additional Info:

WFI GOVERNMENT SERVICES INC (Continued) **S113139881**

Year:	2007
Gen EPA ID:	CAL000300523
Shipment Date:	20070507
Creation Date:	10/10/2007 18:30:38
Receipt Date:	20070509
Manifest ID:	001729727JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.204
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	WFI GOVERNMENT SERVICES INC
Address:	2630 LAVERY CT UNIT D
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 913200000
EPA ID:	CAL000300523
Inactive Date:	06/30/2007
Create Date:	11/21/2005
Last Act Date:	04/23/2009
Mailing Name:	Not reported
Mailing Address:	4810 EASTGATE HALL
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN DIEGO, CA 921210000
Owner Name:	WFI INC
Owner Address:	4810 EASTGATE HALL
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN DIEGO, CA 921210000
Contact Name:	RON LEWIS
Contact Address:	2630 LAVERY CT UNIT D
Contact Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 913200000

NAICS:

EPA ID:	CAL000300523
Create Date:	2005-11-21 10:42:12
NAICS Code:	54171
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences
Issued EPA ID Date:	2005-11-21 10:42:12

WFI GOVERNMENT SERVICES INC (Continued) **S113139881**

Inactive Date:	2007-06-30 00:00:00
Facility Name:	WFI GOVERNMENT SERVICES INC
Facility Address:	2630 LAVERY CT UNIT D
Facility Address 2:	Not reported
Facility City:	NEWBURY PARK
Facility County:	56
Facility State:	CA
Facility Zip:	913200000

H28 **CONEJO CIRCUITS, INC** **RCRA-SQG** **1000203109**
SSE **2651 LAVERY CT** **ENVIROSTOR** **CAD098385875**
1/2-1 **NEWBURY PARK, CA 91320** **UST**
0.558 mi. **HIST UST**
2944 ft. **Site 2 of 2 in cluster H** **FINDS**
ECHO
Relative: **NPDES**
Higher **CIWQS**

Actual:
688 ft.

RCRA-SQG:

Date form received by agency:	1999-03-16 00:00:00.0
Facility name:	CONEJO CIRCUITS, INC
Site name:	CONEJO CIRCUITS INC.
Facility address:	2651 LAVERY COURT NEWBURY PARK, CA 91320
EPA ID:	CAD098385875
Contact:	JOSEPH C. SHIPP
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	805-499-8781
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

CONEJO CIRCUITS, INC (Continued) **1000203109**

Historical Generators:
Date form received by agency: 1996-09-01 00:00:00.0
Site name: CONEJO CIRCUITS, INC
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: CONEJO CIRCUITS, INC
Classification: Small Quantity Generator

Date form received by agency: 1996-02-20 00:00:00.0
Site name: CONEJO CIRCUITS, INC.
Classification: Large Quantity Generator

Date form received by agency: 1994-03-29 00:00:00.0
Site name: CONEJO CIRCUITS INC.
Classification: Large Quantity Generator

Date form received by agency: 1992-03-20 00:00:00.0
Site name: CONEJO CIRCUITS INC
Classification: Large Quantity Generator

Date form received by agency: 1990-04-27 00:00:00.0
Site name: CONEJO CIRCUITS INC
Classification: Large Quantity Generator

Date form received by agency: 1986-04-02 00:00:00.0
Site name: CONEJO CIRCUITS, INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 2003-01-10 17:21:34.0
Date achieved compliance: 1999-09-08 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1994-09-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1999-09-08 00:00:00.0
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1992-06-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

CONEJO CIRCUITS, INC (Continued) **1000203109**

ENVIROSTOR:
Name: CONEJO CIRCUITS, INC.
Address: 2651 LAVERY CT
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 71002651
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 44
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19451
Longitude: -118.9272
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD098385875
Alias Type: EPA Identification Number
Alias Name: 71002651
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VENTURA CO. UST:
Name: CONEJO CIRCUITS
Address: 2651 LAVERY COURT
City: NEWBURY PARK
Facility ID: D 270

CONEJO CIRCUITS, INC (Continued) **1000203109**

Facility Status: Inactive

HIST UST:

Name:	CONEJO CIRCUITS INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
File Number:	0002C618
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C618.pdf
Region:	STATE
Facility ID:	00000017712
Facility Type:	Other
Other Type:	MANUFACTURING
Contact Name:	JOSEPH C. SHIPP
Telephone:	8054998781
Owner Name:	CONEJO CIRCUITS, INC.
Owner Address:	2651 LAVERY COURT
Owner City,St,Zip:	NEWBURY PARK, CA 91320
Total Tanks:	0003
Tank Num:	001
Container Num:	001
Year Installed:	1983
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4"
Leak Detection:	Stock Inventor, Vapor Sniff Well
Tank Num:	002
Container Num:	002
Year Installed:	1983
Tank Capacity:	00003000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4"
Leak Detection:	Visual, Stock Inventor, Vapor Sniff Well
Tank Num:	003
Container Num:	003
Year Installed:	1979
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4"
Leak Detection:	Visual, Stock Inventor, Vapor Sniff Well

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110000844454

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

CONEJO CIRCUITS, INC (Continued) **1000203109**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000203109
Registry ID:	110000844454
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000844454
Name:	CONEJO CIRCUITS, INC
Address:	2651 LAVERY CT
City,State,Zip:	NEWBURY PARK, CA 91320

NPDES:

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56NEC004437
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	08/28/2018
Operator Name:	Weldlogic Inc
Operator Address:	2651 Lavery Court
Operator City:	Newbury Park
Operator State:	California
Operator Zip:	91320

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	499104
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 56NEC004437

CONEJO CIRCUITS, INC (Continued) **1000203109**

Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/28/2018
Termination Date Of Regulatory Measure:	10/23/2019
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2651 Lavery Court
Discharge Name:	Weldlogic Inc
Discharge City:	Newbury Park
Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CIWQS:

Name:	WELDLOGIC INC
Address:	2651 LAVERY COURT
City,State,Zip:	NEWBURY PARK, CA 91320
Agency:	Weldlogic Inc
Agency Address:	2651 Lavery Court, Newbury Park, CA 91320
Place/Project Type:	Industrial - Electrical Machinery, Equipment, and Supplies, NEC
SIC/NAICS:	3699
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56NEC004437
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/28/2018
Termination Date:	10/23/2019
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	34.1949
Longitude:	-118.92693

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29 **REPUBLIC FASTENERS MFG CORP** **ENVIROSTOR** **S104994620**
SE **1300 RANCHO CONEJO BLVD** **AST** **N/A**
1/2-1 **NEWBURY PARK, CA 91320** **NPDES**
0.619 mi. **CIWQS**
3269 ft.

Relative: Higher

Actual: 679 ft.

ENVIROSTOR:

Name:	REPUBLIC FASTENER MFG. CORP.
Address:	1300 RANCHO CONEJO BOULEVARD
City,State,Zip:	NEWBURY PARK, CA 91320

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Facility ID: 71002317
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 44
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19777
Longitude: -118.9212
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009685694
Alias Type: EPA Identification Number
Alias Name: 110002637889
Alias Type: EPA (FRS #)
Alias Name: 71002317
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AST:
Name: REPUBLIC FASTENER MFG CORP
Address: 1300 RANCHO CONEJO BLVD
City/Zip: NEWBURY PARK,91320
Certified Unified Program Agencies: Not reported
Owner: REPUBLIC FASTENER MFG CORP
Total Gallons: Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

CERSID:	10331563
Facility ID:	Not reported
Business Name:	REPUBLIC FASTENER MFG CORP
Phone:	(805) 498-6621
Fax:	(805) 498-4250
Mailing Address:	1300 RANCHO CONEJO BLVD
Mailing Address City:	NEWBURY PARK
Mailing Address State:	CA
Mailing Address Zip Code:	91320
Operator Name:	REPUBLIC FASTENER MFG CORP
Operator Phone:	8052624206
Owner Phone:	(805) 498-6621
Owner Mail Address:	1300 RANCHO CONEJO BLVD
Owner State:	CA
Owner Zip Code:	91320
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAD009685694

NPDES:

Name:	REPUBLIC FASTENERS MFG CORP
Address:	1300 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	352283
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 56I021815
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/18/2008
Termination Date Of Regulatory Measure:	12/05/2018
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1300 Rancho Conejo Blvd
Discharge Name:	Republic Fastener Manufacturing
Discharge City:	Newbury Park
Discharge State:	California
Discharge Zip:	91320
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	352283
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I021815
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/17/2008
Processed Date:	09/18/2008
Status:	Active
Status Date:	09/18/2008
Place Size:	552341
Place Size Unit:	SqFt
Contact:	Kristopher Gondrez
Contact Title:	Not reported
Contact Phone:	805-262-4216
Contact Phone Ext:	Not reported
Contact Email:	kristopher.gondrez@alcoa.com
Operator Name:	Republic Fastener Manufacturing
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Individual
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	North Fork Canejo Creek
Certifier:	Kristin March
Certifier Title:	Plant Manager
Certification Date:	01-FEB-16
Primary Sic:	3452-Bolts, Nuts, Screws, Rivets, and Washers
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	352283
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I021815
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/18/2008
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Republic Fastener Manufacturing
Discharge Address:	1300 Rancho Conejo Blvd
Discharge City:	Newbury Park
Discharge State:	California
Discharge Zip:	91320
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	REPUBLIC FASTENERS MFG CORP
Address:	1300 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 56I021815
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	01/10/2019
Operator Name:	Republic Fastener Manufacturing
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	352283
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 56I021815
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/17/2008
Processed Date:	09/18/2008
Status:	Active
Status Date:	09/18/2008
Place Size:	552341
Place Size Unit:	SqFt
Contact:	Kristopher Gondrez
Contact Title:	Not reported
Contact Phone:	805-262-4216
Contact Phone Ext:	Not reported
Contact Email:	kristopher.gondrez@alcoa.com
Operator Name:	Republic Fastener Manufacturing
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Individual
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	North Fork Canejo Creek
Certifier:	Kristin March
Certifier Title:	Plant Manager
Certification Date:	01-FEB-16
Primary Sic:	3452-Bolts, Nuts, Screws, Rivets, and Washers
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	352283
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 56I021815
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/18/2008
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Republic Fastener Manufacturing
Discharge Address:	1300 Rancho Conejo Blvd
Discharge City:	Newbury Park
Discharge State:	California
Discharge Zip:	91320
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	REPUBLIC FASTENERS MFG CORP
Address:	1300 RANCHO CONEJO BLVD
City,State,Zip:	NEWBURY PARK, CA 91320
Agency:	Republic Fastener Manufacturing
Agency Address:	1300 Rancho Conejo Blvd, Newbury Park, CA 91320

REPUBLIC FASTENERS MFG CORP (Continued) **S104994620**

Place/Project Type:	Industrial - Bolts, Nuts, Screws, Rivets, and Washers
SIC/NAICS:	3452
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 56I021815
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/18/2008
Termination Date:	12/05/2018
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	34.19722
Longitude:	-118.92208

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30 **LOWE'S HOME CENTER** **ENVIROSTOR** **S119002117**
SSW **NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)** **VCP** **N/A**
1/2-1 **THOUSAND OAKS, CA 91320** **DEED**
0.627 mi.
3308 ft.

Relative: Higher

Actual: 704 ft.

ENVIROSTOR:

Name:	LOWE'S HOME CENTER
Address:	NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)
City,State,Zip:	THOUSAND OAKS, CA 91320
Facility ID:	60002398
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	07/29/2019
Site Code:	301764
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	11.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Sara Vela
Supervisor:	Jose Diaz
Division Branch:	Cleanup Chatsworth
Assembly:	, 44
Senate:	, 27
Special Program:	Voluntary Cleanup Program
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	34.19246
Longitude:	-118.9400
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ORCHARD, UNKNOWN
Potential COC:	Arsenic Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	Arsenic Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description:	SOIL, SV

LOWE'S HOME CENTER (Continued) **S119002117**

Alias Name: 301764
Alias Type: Project Code (Site Code)
Alias Name: 60002398
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/15/2017
Comments: Conference call held to discuss soil gas results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/30/2018
Comments: done

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/18/2018

LOWE'S HOME CENTER (Continued) **S119002117**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 07/03/2019
Comments: Not really a environment report. No approval required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 09/06/2016
Comments: Final Signed CLRRA - Lowe's Home Improvement Center

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/28/2017
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/08/2018
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/30/2018
Comments: not necessary, declined

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 07/12/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2019
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

LOWE'S HOME CENTER (Continued) **S119002117**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: LOWE'S HOME CENTER
Address: NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)
City,State,Zip: THOUSAND OAKS, CA 91320
Facility ID: 60002398
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 11.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Sara Vela
Supervisor: Jose Diaz
Division Branch: Cleanup Chatsworth
Site Code: 301764
Assembly: , 44
Senate: , 27
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 07/29/2019
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 34.19246 / -118.9400
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD, UNKNOWN
Potential COC: 30001, 30022, 30027
Confirmed COC: 30001,30022,30027
Potential Description: SOIL, SV
Alias Name: 301764
Alias Type: Project Code (Site Code)
Alias Name: 60002398
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/03/2017
Comments: Not reported

LOWE'S HOME CENTER (Continued) **S119002117**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/15/2017
Comments: Conference call held to discuss soil gas results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 07/30/2018
Comments: done

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/18/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 07/03/2019
Comments: Not really a environment report. No approval required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 09/06/2016
Comments: Final Signed CLRRA - Lowe's Home Improvement Center

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/28/2017
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

LOWE'S HOME CENTER (Continued) **S119002117**

Completed Date: 06/08/2018
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/30/2018
Comments: not necessary, declined

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 07/12/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2019
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/08/2016
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Name: LOWE'S HOME CENTER
Address: NWC GRANDE VISTA AND ACADEMY DRIVE (APN: 667-0300-315)
City,State,Zip: THOUSAND OAKS, CA 91320
Envirostor ID: 60002398
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

31
South
1/2-1
0.697 mi.
3678 ft.

MULTILAYER PROTOTYPES INC
2513 TELLER
NEWBURY PARK, CA 91320

RCRA-SQG **1000411694**
ENVIROSTOR **CAD981160237**
FINDS
ECHO
VENTURA CO. BWT

Relative:
Higher

Actual:
691 ft.

RCRA-SQG:

Date form received by agency:	2018-10-01 00:00:00.0
Facility name:	MULTILAYER PROTOTYPES INC
Facility address:	2513 TELLER NEWBURY PARK, CA 91320-0000
EPA ID:	CAD981160237
Mailing address:	TELLER ROAD NEWBURY PARK, CA 91320
Contact:	DARA D GARZA
Contact address:	TELLER NEWBURY PARK, CA 91320-0000
Contact country:	US
Contact telephone:	805-498-9390
Contact email:	DARA@MPI-PCB.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	STEVE FERRIS
Owner/operator address:	TELLER NEWBURY PARK, CA 91320
Owner/operator country:	US
Owner/operator telephone:	805-498-9390
Owner/operator email:	INFO@MPI-PCB.COM
Owner/operator fax:	805-498-8551
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	1981-04-01 00:00:00.
Owner/Op end date:	Not reported

Owner/operator name:	KENNY GROVES
Owner/operator address:	TELLER NEWBURY PARK, CA 91320
Owner/operator country:	US
Owner/operator telephone:	805-498-9390
Owner/operator email:	INFO@MPI-PCB.COM
Owner/operator fax:	805-498-8551
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	1991-10-01 00:00:00.
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 2016-02-24 00:00:00.0
Site name: MULTILAYER PROTOTYPES INC.
Classification: Small Quantity Generator

Date form received by agency: 2014-03-01 00:00:00.0
Site name: MULTILAYER PROTOTYPES INC
Classification: Small Quantity Generator

Date form received by agency: 2012-03-02 00:00:00.0
Site name: MULTILAYER PROTOTYPES, INC.
Classification: Large Quantity Generator

Date form received by agency: 2010-04-12 00:00:00.0
Site name: MULTILAYER PROTOTYPES, INC.
Classification: Large Quantity Generator

Date form received by agency: 2008-05-15 00:00:00.0
Site name: MULTILAYER PROTOTYPES, INC.
Classification: Small Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: MULTILAYER PROTOTYPES INC
Classification: Small Quantity Generator

Date form received by agency: 1985-10-29 00:00:00.0
Site name: MULTILAYER PROTOTYPES INC
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 612
. Waste name: Household waste

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 13200.4

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 4620.2

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 4620.2

Waste code: D008
Waste name: LEAD
Amount (Lbs): 4620.2

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 500

Violation Status: No violations found

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

ENVIROSTOR:
Name: MULTILAYER PROTOTYPES, INC.
Address: 2513 TELLER ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Facility ID: 71002723
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 44
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19032
Longitude: -118.9317
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981160237
Alias Type: EPA Identification Number
Alias Name: 110002677942
Alias Type: EPA (FRS #)
Alias Name: 71002723
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110002677942

MULTILAYER PROTOTYPES INC (Continued) **1000411694**

Click Here:

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000411694
Registry ID:	110002677942
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002677942
Name:	MULTILAYER PROTOTYPES INC
Address:	2513 TELLER ROAD
City,State,Zip:	NEWBURY PARK, CA 91320

VENTURA CO. BWT:

Name:	MULTILAYER PROTOTYPES INC
Address:	2513 TELLER RD
City,State,Zip:	NEWBURY PARK, CA
Facility ID:	FA0004792
Program:	BUSINESS PLAN/HAZARDOUS WASTE GENERATOR

I32
SSW
1/2-1
0.819 mi.
4322 ft.

Relative:
Higher

Actual:
666 ft.

TELAIR INTERNATIONAL
3303 OLD CONEJO RD
NEWBURY PARK, CA 91320

Site 1 of 2 in cluster I

Database(s):
CORRACTS
RCRA-TSDF
RCRA-VSQG
US INST CONTROLS
ENVIROSTOR
LUST
CPS-SLIC
SWEEPS UST
CA FID UST
DEED
US FIN ASSUR
2020 COR ACTION
RAATS
ICIS
FINDS
ECHO
VENTURA CO. BWT
HIST CORTESE
MED WASTE VENTURA
CERS

EDR ID Number: 1000283245
EPA ID Number: CAD008383127

CORRACTS:

Region:	09
Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 91320-0000
EPA ID:	CAD008383127
Area Name:	ENTIRE FACILITY
Corrective Action:	CA772ID
Actual Date:	1993-02-01 00:00:00.0
NAICS Code 1:	332813
NAICS Code 2:	Not reported
NAICS Code 3:	Not reported
NAICS Code 4:	Not reported

Region:	09
Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 91320-0000
EPA ID:	CAD008383127
Area Name:	ENTIRE FACILITY
Corrective Action:	CA772PR
Actual Date:	2005-05-26 00:00:00.0
NAICS Code 1:	332813
NAICS Code 2:	Not reported
NAICS Code 3:	Not reported
NAICS Code 4:	Not reported

Region:	09
Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
Address 2:	Not reported
City,State,Zip:	NEWBURY PARK, CA 91320-0000
EPA ID:	CAD008383127
Area Name:	ENTIRE FACILITY
Corrective Action:	CA200
Actual Date:	1997-04-30 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

NAICS Code 1: 332813
NAICS Code 2: Not reported
NAICS Code 3: Not reported
NAICS Code 4: Not reported

Region: 09
Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
City,State,Zip: NEWBURY PARK, CA 91320-0000
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: CA350
Actual Date: 1998-01-15 00:00:00.0
NAICS Code 1: 332813
NAICS Code 2: Not reported
NAICS Code 3: Not reported
NAICS Code 4: Not reported

Region: 09
Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
City,State,Zip: NEWBURY PARK, CA 91320-0000
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: CA550RC
Actual Date: 2009-09-22 00:00:00.0
NAICS Code 1: 332813
NAICS Code 2: Not reported
NAICS Code 3: Not reported
NAICS Code 4: Not reported

Region: 09
Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
City,State,Zip: NEWBURY PARK, CA 91320-0000
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: CA725YE
Actual Date: 2000-05-15 00:00:00.0
NAICS Code 1: 332813
NAICS Code 2: Not reported
NAICS Code 3: Not reported
NAICS Code 4: Not reported

Region: 09
Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
Address 2: Not reported
City,State,Zip: NEWBURY PARK, CA 91320-0000
EPA ID: CAD008383127
Area Name: ENTIRE FACILITY
Corrective Action: CA750YE
Actual Date: 2000-05-15 00:00:00.0
NAICS Code 1: 332813

TELAIR INTERNATIONAL (Continued) **1000283245**

NAICS Code 2: Not reported
NAICS Code 3: Not reported
NAICS Code 4: Not reported

RCRA-TSDF:
Date form received by agency: 2019-02-19 00:00:00.0
Facility name: TFX AVIATION INC
Facility address: 3085 OLD CONEJO RD
NEWBURY PARK, CA 91320-0000
EPA ID: CAD008383127
Mailing address: OLD CONEJO RD
NEWBURY PARK, CA 91320
Contact: ALEX JEGOTTKA
Contact address: OLD CONEJO RRD
NEWBURY PARK, CA 91320
Contact country: US
Contact telephone: 805-499-7033
Contact email: ALEX.JEGOTTKA@TELEFLEX.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: TELEFLEX INC.
Owner/operator address: OLD CONEJO RD
NEWBURY PARK, CA 91320
Owner/operator country: US
Owner/operator telephone: 805-499-7033
Owner/operator email: ALEX.JEGOTTKA@TELEFLEX.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1986-01-01 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: TFX AVIATION
Owner/operator address: Not reported
Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1986-05-02 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: WENDY ROAD OFFICE DEVE LLC
Owner/operator address: 2200 SEPULVEDA BLVD
TORRANCE, CA 90501
Owner/operator country: US
Owner/operator telephone: 310-784-3033
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2010-07-01 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: TFX AVIATION
Owner/operator address: OLD CONEJO RD
NEWBURY PARK, CA 91320
Owner/operator country: US
Owner/operator telephone: 805-499-7033
Owner/operator email: ALEX.JEGOTTKA@TELEFLEX.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1986-01-01 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2016-12-27 00:00:00.0
Site name: TFX AVIATION

TELAIR INTERNATIONAL (Continued) **1000283245**

Classification: Large Quantity Generator

Date form received by agency: 2012-12-17 00:00:00.0
Site name: TFX AVIATION
Classification: Large Quantity Generator

Date form received by agency: 2000-07-11 00:00:00.0
Site name: TELAIR INTERNATIONAL
Classification: Small Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: TELAIR INTERNATIONAL
Classification: Small Quantity Generator

Date form received by agency: 1990-09-11 00:00:00.0
Site name: THE TALLEY CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Corrective Action Summary:

Event date: 1986-09-30 00:00:00.0
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 1988-01-01 00:00:00.0
Event: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT

Event date: 1988-09-30 00:00:00.0
Event: 3008(H) ENFORCMT INTERIM STATUS

Event date: 1988-09-30 00:00:00.0
Event: CMS IMPOSITION

TELAIR INTERNATIONAL (Continued) **1000283245**

Event date: 1988-09-30 00:00:00.0
Event: INVESTIGATION IMPOSITION

Event date: 1989-10-16 00:00:00.0
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 1991-12-06 00:00:00.0
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 1992-06-08 00:00:00.0
Event: INVESTIGATION COMPLETE

Event date: 1992-09-30 00:00:00.0
Event: CMS WORKPLAN APPROVED

Event date: 1992-09-30 00:00:00.0
Event: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION

Event date: 1993-02-01 00:00:00.0
Event: INSTITUTIONAL CONTROLS ESTABLISHED-INFORMATIONAL DEVICE

Event date: 1993-08-16 00:00:00.0
Event: CMS COMPLETE

Event date: 1993-09-28 00:00:00.0
Event: REMEDY DECISION

Event date: 1993-09-30 00:00:00.0
Event: REMEDY DECISION

Event date: 1996-08-28 00:00:00.0
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 1996-12-20 00:00:00.0
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 1997-04-30 00:00:00.0
Event: INVESTIGATION COMPLETE

Event date: 1998-01-15 00:00:00.0
Event: CMS COMPLETE

Event date: 1998-08-07 00:00:00.0
Event: REMEDY DECISION

Event date: 1999-05-11 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 1999-05-11 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2000-05-15 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

TELAIR INTERNATIONAL (Continued) **1000283245**

Event date: 2000-05-15 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2000-05-16 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2000-05-16 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2005-05-26 00:00:00.0
Event: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL

Event date: 2009-09-22 00:00:00.0
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 2009-09-22 00:00:00.0
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2007-04-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-07-20 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2007-04-19 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2007-04-19 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 10000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2008-06-16 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-05-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Releases from SWMUs
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2017-03-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2017-02-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2014-09-16 00:00:00.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-02-20 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 2004-03-08 17:35:54.0
Date achieved compliance: 1987-08-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1987-08-31 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-04-23 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1993-01-11 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1992-11-06 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-11-22 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-09-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-07-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1992-11-06 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-07-08 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-09-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1987-08-31 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-04-23 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-07-08 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G

TELAIR INTERNATIONAL (Continued) **1000283245**

Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-09-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1993-01-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-02-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements

TELAIR INTERNATIONAL (Continued) **1000283245**

Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.90-94.F
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1988-05-15 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.90-94.F
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1994-05-10 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2019-09-11 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2019-08-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-02-13 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Releases from SWMUs
Date achieved compliance: 2017-03-13 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation lead agency: State

Evaluation date: 2016-11-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2016-09-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-06-16 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-04-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-04-16 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-09-24 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-06-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-05-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-04-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-06-16 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-04-19 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-06-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 2007-04-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-06-20 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-05-24 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2008-06-16 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-01-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1996-11-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-05-10 00:00:00.0
Evaluation: OPERATION AND MAINTENANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1992-07-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-07-15 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation lead agency: State

Evaluation date: 1992-02-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-07-15 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1992-01-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1993-01-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-11-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-11-06 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1991-05-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-07-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-03-08 00:00:00.0
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 1994-05-10 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-08-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1990-08-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-08-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1989-02-09 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-06-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-12-31 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-12-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-09-02 00:00:00.0
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 1988-05-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-05-27 00:00:00.0
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: TSD - General
Date achieved compliance: 1987-08-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-03-10 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-03-10 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 1987-08-31 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation lead agency: State

Evaluation date: 1987-03-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1987-08-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1986-11-26 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

RCRA-VSQG:
Date form received by agency: 2019-02-19 00:00:00.0
Facility name: TFX AVIATION INC
Facility address: 3085 OLD CONEJO RD
NEWBURY PARK, CA 91320-0000
EPA ID: CAD008383127
Mailing address: OLD CONEJO RD
NEWBURY PARK, CA 91320
Contact: ALEX JEGOTTKA
Contact address: OLD CONEJO RRD
NEWBURY PARK, CA 91320
Contact country: US
Contact telephone: 805-499-7033
Contact email: ALEX.JEGOTTKA@TELEFLEX.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: TELEFLEX INC.
Owner/operator address: OLD CONEJO RD
NEWBURY PARK, CA 91320
Owner/operator country: US
Owner/operator telephone: 805-499-7033
Owner/operator email: ALEX.JEGOTTKA@TELEFLEX.COM
Owner/operator fax: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1986-01-01 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: TFX AVIATION
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1986-05-02 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: WENDY ROAD OFFICE DEVE LLC
Owner/operator address: 2200 SEPULVEDA BLVD
TORRANCE, CA 90501
Owner/operator country: US
Owner/operator telephone: 310-784-3033
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2010-07-01 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: TFX AVIATION
Owner/operator address: OLD CONEJO RD
NEWBURY PARK, CA 91320
Owner/operator country: US
Owner/operator telephone: 805-499-7033
Owner/operator email: ALEX.JEGOTTKA@TELEFLEX.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1986-01-01 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

TELAIR INTERNATIONAL (Continued) **1000283245**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 2016-12-27 00:00:00.0
Site name: TFX AVIATION
Classification: Large Quantity Generator

Date form received by agency: 2012-12-17 00:00:00.0
Site name: TFX AVIATION
Classification: Large Quantity Generator

Date form received by agency: 2000-07-11 00:00:00.0
Site name: TELAIR INTERNATIONAL
Classification: Small Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: TELAIR INTERNATIONAL
Classification: Small Quantity Generator

Date form received by agency: 1990-09-11 00:00:00.0
Site name: THE TALLEY CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Corrective Action Summary:

Event date: 1986-09-30 00:00:00.0
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 1988-01-01 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Event:	STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT
Event date:	1988-09-30 00:00:00.0
Event:	3008(H) ENFORCMT INTERIM STATUS
Event date:	1988-09-30 00:00:00.0
Event:	CMS IMPOSITION
Event date:	1988-09-30 00:00:00.0
Event:	INVESTIGATION IMPOSITION
Event date:	1989-10-16 00:00:00.0
Event:	INVESTIGATION WORKPLAN APPROVED
Event date:	1991-12-06 00:00:00.0
Event:	CA PRIORITIZATION-HIGH CA PRIORITY
Event date:	1992-06-08 00:00:00.0
Event:	INVESTIGATION COMPLETE
Event date:	1992-09-30 00:00:00.0
Event:	CMS WORKPLAN APPROVED
Event date:	1992-09-30 00:00:00.0
Event:	STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION
Event date:	1993-02-01 00:00:00.0
Event:	INSTITUTIONAL CONTROLS ESTABLISHED-INFORMATIONAL DEVICE
Event date:	1993-08-16 00:00:00.0
Event:	CMS COMPLETE
Event date:	1993-09-28 00:00:00.0
Event:	REMEDY DECISION
Event date:	1993-09-30 00:00:00.0
Event:	REMEDY DECISION
Event date:	1996-08-28 00:00:00.0
Event:	INVESTIGATION WORKPLAN APPROVED
Event date:	1996-12-20 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A RFA
Event date:	1997-04-30 00:00:00.0
Event:	INVESTIGATION COMPLETE
Event date:	1998-01-15 00:00:00.0
Event:	CMS COMPLETE
Event date:	1998-08-07 00:00:00.0
Event:	REMEDY DECISION
Event date:	1999-05-11 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

TELAIR INTERNATIONAL (Continued) **1000283245**

DATE

Event date: 1999-05-11 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2000-05-15 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2000-05-15 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2000-05-16 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2000-05-16 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2005-05-26 00:00:00.0
Event: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL

Event date: 2009-09-22 00:00:00.0
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 2009-09-22 00:00:00.0
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2007-04-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-07-20 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2007-04-19 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2007-04-19 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 10000
Paid penalty amount: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2008-06-16 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-05-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Releases from SWMUs
Date violation determined: 2020-03-16 10:58:19.0
Date achieved compliance: 2017-03-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2017-02-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2014-09-16 00:00:00.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-02-20 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 2004-03-08 17:35:54.0
Date achieved compliance: 1987-08-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E

TELAIR INTERNATIONAL (Continued) **1000283245**

Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1987-08-31 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-04-23 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1993-01-11 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General

TELAIR INTERNATIONAL (Continued) **1000283245**

Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1992-11-06 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-11-22 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-09-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-07-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:34.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1992-11-06 00:00:00.0

TELAIR INTERNATIONAL (Continued) **1000283245**

Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-07-08 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-09-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1987-08-31 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-04-23 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: State

TELAIR INTERNATIONAL (Continued) **1000283245**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-07-08 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-03-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1991-11-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-09-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1993-01-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

TELAIR INTERNATIONAL (Continued) **1000283245**

Enforcement action date: 1992-02-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1992-07-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.90-94.F
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2003-01-10 17:18:34.0
Date achieved compliance: 1988-05-15 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.90-94.F
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 2003-01-10 17:18:35.0
Date achieved compliance: 1994-05-10 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2019-09-11 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation date: 2019-08-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-02-13 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Releases from SWMUs
Date achieved compliance: 2017-03-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2016-11-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2016-09-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-06-16 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-04-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-04-16 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-09-24 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-06-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-05-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-04-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-06-16 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-04-19 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-06-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 2007-04-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-06-20 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-05-24 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2008-06-16 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-01-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1996-11-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-05-10 00:00:00.0
Evaluation: OPERATION AND MAINTENANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation date: 1994-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1992-07-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-07-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-02-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-07-15 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1992-01-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1993-01-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-11-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-11-06 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1991-05-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-07-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-03-08 00:00:00.0
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 1994-05-10 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-08-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1990-08-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-08-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General

TELAIR INTERNATIONAL (Continued) **1000283245**

Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1989-02-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-06-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1991-11-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-12-31 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-12-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-09-02 00:00:00.0
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 1988-05-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-05-27 00:00:00.0
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: TSD - General
Date achieved compliance: 1987-08-31 00:00:00.0
Evaluation lead agency: State

TELAIR INTERNATIONAL (Continued) **1000283245**

Evaluation date: 1987-03-10 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-03-10 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 1987-08-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-03-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1987-08-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1986-11-26 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

US INST CONTROLS:
Name: TFX AVIATION
Address: 3085 OLD CONEJO RD
Address 2: Not reported
City,State,Zip: NEWBURY PARK, CA 91320
EPA ID: CAD008383127
Site ID: Not reported
Action Name: Not reported
Action ID: Not reported
Operable Unit: Not reported
Action Completion Date: Not reported
Actual Date: Not reported
Contaminated Media: Not reported
Event Code: CA772ID
Contact Name: ALEX JEGOTTKA
Contact Telephone: 805-499-7033
Event: INSTITUTIONAL CONTROLS ESTABLISHED-INFORMATIONAL DEVICE

Name: TFX AVIATION
Address: 3085 OLD CONEJO RD
Address 2: Not reported
City,State,Zip: NEWBURY PARK, CA 91320
EPA ID: CAD008383127
Site ID: Not reported
Action Name: Not reported
Action ID: Not reported
Operable Unit: Not reported
Action Completion Date: Not reported
Actual Date: Not reported
Contaminated Media: Not reported
Event Code: CA772PR
Contact Name: ALEX JEGOTTKA
Contact Telephone: 805-499-7033
Event: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL

TELAIR INTERNATIONAL (Continued) **1000283245**

ENVIROSTOR:

Name:	TELAIR INT'L, INC.
Address:	3303 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	71002223
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	44
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.19086
Longitude:	-118.9452
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD008383127
Alias Type:	EPA Identification Number
Alias Name:	110000609253
Alias Type:	EPA (FRS #)
Alias Name:	71002223
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
Name:	VENTURA CASTING CORPORATION
Address:	3303 OLD CONEJO RD.
City,State,Zip:	NEWBURY PARK, CA 91320

TELAIR INTERNATIONAL (Continued) **1000283245**

Facility ID: 56370006
Status: Refer: Other Agency
Status Date: 08/31/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: 0.2
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Chatsworth
Assembly: 44
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.19081
Longitude: -118.9452
APN: 668036006
Past Use: NONE SPECIFIED
Potential COC: * Metals - Other Inorganic Solid Waste * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * OTHER INORGANIC SOLID WASTE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: NORTH AMERICAN ARMS MFG
Alias Type: Alternate Name
Alias Name: TALLEY CORPORATION (VENTURA CASTING DIV)
Alias Type: Alternate Name
Alias Name: TELAIR INTERNATIONAL INC
Alias Type: Alternate Name
Alias Name: 668036006
Alias Type: APN
Alias Name: CAD008383127
Alias Type: EPA Identification Number
Alias Name: 110000609253
Alias Type: EPA (FRS #)
Alias Name: 56370006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/21/1983
Comments: FACILITY IDENTIFIED ID FROM INDUSTRY DIR-VENTURA CO 1974. MFG INVESTMENT CASTING.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 06/21/1982
Comments: FACILITY IDENTIFIED -WEAPONS, SMALL FIREARMS.

Future Area Name: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Ventura
Facility Id: C-89090
Status: Remedial action (cleanup) Underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0611100499
W Global ID: Not reported
Staff: TOX
Local Agency: 56000L
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: 7/17/1989
Date Leak First Reported: 7/25/1989
Date Leak Record Entered: 8/21/1989
Date Confirmation Began: Not reported
Date Leak Stopped: 7/17/1989
Date Case Last Changed on Database: 3/29/1990
Date the Case was Closed: Not reported
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 2943.7929154661499233945060089
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: 10/13/1989
Remedial Action Underway: 10/31/1989
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Responsible Party:	TALLEY CORP
RP Address:	SAME AS SITE
Program:	SLIC
Lat/Long:	34.1904782 / -1
Local Agency Staff:	EHD
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	Not reported

CPS-SLIC:

Name:	TALLEY CORP
Address:	3303 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	01/29/2015
Global Id:	T0611100499
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.191085429
Longitude:	-118.9439718
Case Type:	Cleanup Program Site
Case Worker:	DDD
Local Agency:	Not reported
RB Case Number:	C-89090
File Location:	Not reported
Potential Media Affected:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:

Name:	TALLEY CORP.
Address:	3303 OLD CONEJO RD
City:	NEWBURY PARK
Status:	Active
Comp Number:	126
Number:	9
Board Of Equalization:	44-030564
Referral Date:	09-30-92
Action Date:	09-30-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	56-000-000126-000001
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	P
Content:	Not reported
Number Of Tanks:	4

TELAIR INTERNATIONAL (Continued) **1000283245**

Name:	TALLEY CORP.
Address:	3303 OLD CONEJO RD
City:	NEWBURY PARK
Status:	Active
Comp Number:	126
Number:	9
Board Of Equalization:	44-030564
Referral Date:	09-30-92
Action Date:	09-30-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	56-000-000126-000002
Tank Status:	A
Capacity:	2000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	TALLEY CORP.
Address:	3303 OLD CONEJO RD
City:	NEWBURY PARK
Status:	Active
Comp Number:	126
Number:	9
Board Of Equalization:	44-030564
Referral Date:	09-30-92
Action Date:	09-30-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	56-000-000126-000003
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	TALLEY CORP.
Address:	3303 OLD CONEJO RD
City:	NEWBURY PARK
Status:	Active
Comp Number:	126
Number:	9
Board Of Equalization:	44-030564
Referral Date:	09-30-92
Action Date:	09-30-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	56-000-000126-000005
Tank Status:	A
Capacity:	600
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	W

TELAIR INTERNATIONAL (Continued) **1000283245**

Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 56000425
Regulated By: UTNKA
Regulated ID: CAD008383
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 3303 OLD CONEJO RD
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWBURY PARK 91320
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

DEED:
Name: TELAIR INTL. (AKA TALLEY CORPORATION)
Address: 3303 OLD CONEJO ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: HWMP Land Use Restrictions by Facility Name
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: HWMP Restrictions

Name: TELAIR INTL. (AKA TALLEY CORPORATION)
Address: 3303 OLD CONEJO ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Land Use Restrictions
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: HWMP Restrictions

US FIN ASSUR:
Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA
EPA ID: CAD008383127
County: Not reported
Mechanism type: I

TELAIR INTERNATIONAL (Continued) **1000283245**

Mechanism Type Description: INSURANCE
Cost estimate: 5473791
Face value: 6071832
Effective date: 2016-01-01 00:00:00
Provider: OSPREY INS. CO.
EPA region: 9

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA
EPA ID: CAD008383127
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 4830000
Face value: 5400000
Effective date: 2011-01-01 00:00:00
Provider: OSPREY INS. CO.
EPA region: 9

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA
EPA ID: CAD008383127
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 150000
Face value: 5400000
Effective date: 2011-01-01 00:00:00
Provider: OSPREY INS. CO.
EPA region: 9

2020 COR ACTION:
EPA ID: CAD008383127
Region: 9
Action: Remedy Construction

RAATS:
Entry No: 1
Facility ID: CAD008383127
Type: Not reported
Docket No: RCRA-09-88-0020
Region: 09
Issue Date: Not reported
Final Date: 09/30/1988
Status: Unilateral Order (Corrective Action)
Additional: Not reported
Action ID: 496
Action: 3008 (H)
Violation No: Not reported
Viol No Cited: 0
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: .00
Final Penalty: .00

TELAIR INTERNATIONAL (Continued) **1000283245**

Total Prop. Penalty: .00
Comments: UNILATERAL ACTION ISSUED JOINTLY UNDERONS 3008(H) & 7003(A) OF RCRA

ICIS:
Enforcement Action ID: CA-2014-1019
FRS ID: 110040078279
Action Name: TFX Aviation - EPL
Facility Name: TFX AVIATION, INC.
Facility Address: 3085 OLD CONEJO RD
NEWBURY PARK, CA 91320
Enforcement Action Type: State CWA Penalty AO
Facility County: VENTURA
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 9999
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.19204
Longitude in Decimal Degrees: -118.9526
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0064599
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200080795
FRS ID: 110040078279
Action Name: TFX Aviation, Inc. (Former Telair Site, Newbury Park) - VER
Facility Name: TFX AVIATION, INC.
Facility Address: 3085 OLD CONEJO RD
NEWBURY PARK, CA 91320
Enforcement Action Type: Oral Notification of Violation
Facility County: VENTURA
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: ONV
Facility SIC Code: 9999
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.19204
Longitude in Decimal Degrees: -118.9526
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0064599
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

FINDS:
Registry ID: 110040078279

Click Here:

Environmental Interest/Information System:
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting

TELAIR INTERNATIONAL (Continued) **1000283245**

requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000283245
Registry ID:	110040078279
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110040078279
Name:	TFX AVIATION, INC.
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320

VENTURA CO. BWT:

Name:	TELAIR INTERNATIONAL INC
Address:	3303 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA
Facility ID:	HM 3174
Program:	Not reported

HIST CORTESE:

edr_fname:	TALLEY CORP
edr_fadd1:	3303 OLD CONEJO
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	CORTESE
Facility County Code:	56
Reg By:	LTNKA
Reg Id:	C-89090

MED WASTE VENTURA:

Name:	LEIZEROVICH, IGAL DDS
Address:	3303 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320
File Id:	FA0020831
Permits:	- MEDICAL WASTE SMALL QTY GENERATOR RECORDS

CERS:

Name:	TALLEY CORP
Address:	3303 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320
Site ID:	186923
CERS ID:	T0611100499
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	DTSC - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	1011 N. GRANDVIEW AVE.
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

TELAIR INTERNATIONAL (Continued) **1000283245**

Affiliation Phone: Not reported

I33 **TELAIR INTERNATIONAL** **ENVIROSTOR** **S109117147**
SSW **3085 OLD CONEJO RD** **CERS HAZ WASTE** **N/A**
1/2-1 **NEWBURY PARK, CA 91320** **DEED**
0.819 mi. **VENTURA CO. BWT**
4322 ft. **Site 2 of 2 in cluster I** **ENF**
ICE
Relative: Higher **HWP**
NPDES
Actual: 666 ft. **CIWQS**
CERS

ENVIROSTOR:

Name:	TELAIR INTERNATIONAL INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 913200000
Facility ID:	80001576
Status:	Active
Status Date:	01/01/2008
Site Code:	601239
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	12.85
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Not reported
Supervisor:	Farshad Vakili
Division Branch:	Office of Permitting
Assembly:	44
Senate:	27
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.18998
Longitude:	-118.9406
APN:	667029025, 667030031, 667030031
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	VENTURA CASTING CORPORATION
Alias Type:	Alternate Name
Alias Name:	667029025
Alias Type:	APN
Alias Name:	667030031
Alias Type:	APN
Alias Name:	667030031
Alias Type:	APN
Alias Name:	CAD008383127
Alias Type:	EPA Identification Number
Alias Name:	110000609253
Alias Type:	EPA (FRS #)
Alias Name:	601239
Alias Type:	Project Code (Site Code)

TELAIR INTERNATIONAL (Continued) **S109117147**

Alias Name: 56370006
Alias Type: Envirostor ID Number
Alias Name: 80001576
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1988
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: SOIL
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 08/07/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 05/26/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 12/20/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 09/30/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Historical Post Closure Permit Authority
Completed Date: 12/24/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/30/1995

TELAIR INTERNATIONAL (Continued) **S109117147**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 09/30/1988
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/28/1993
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/30/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 09/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 05/15/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 05/15/2000
Comments: Not reported

Completed Area Name: DISSOLVED GROUNDWATER PLUME, SOURCE AREA
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 10/16/1989
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 01/15/1998
Comments: Not reported

Completed Area Name: Sites With No Operable Unit

TELAIR INTERNATIONAL (Continued) **S109117147**

Completed Sub Area Name: DISSOLVED GROUNDWATER PLUME
Completed Document Type: Corrective Measures Study Report
Completed Date: 08/16/1993
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: SOIL
Completed Document Type: RFI Workplan
Completed Date: 08/28/1996
Comments: Not reported

Completed Area Name: DISSOLVED GROUNDWATER PLUME, SOURCE AREA
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 06/08/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 04/30/1997
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Name: TFX AVIATION, INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 74746
CERS ID: 10331719
CERS Description: Hazardous Waste Generator

Name: TFX AVIATION, INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 74746
CERS ID: 10331719
CERS Description: Hazardous Waste Onsite Treatment

DEED:
Name: TELAIR INTERNATIONAL INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: 80001576
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION

TELAIR INTERNATIONAL (Continued) **S109117147**

Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TELAIR INTERNATIONAL INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: 80001576
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: CAD008383127
Area: Not reported
Sub Area: Not reported
Site Type: POST CLOSURE PERMIT
Status: POST CLOSURE PERMIT
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: CAD008383127
Area: Not reported
Sub Area: Not reported
Site Type: POST CLOSURE PERMIT
Status: POST CLOSURE PERMIT
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Envirostor ID: CAD008383127
Area: Not reported
Sub Area: Not reported
Site Type: POST CLOSURE PERMIT
Status: POST CLOSURE PERMIT
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

TELAIR INTERNATIONAL (Continued) **S109117147**

VENTURA CO. BWT:

Name:	TFX AVIATION, INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA
Facility ID:	FA0005784
Program:	PERMIT BY RULE (PBR) - GENERAL/HAZARDOUS WASTE GENERATOR/BUSINESS PLAN

ENF:

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.11
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397003
Reg Measure Id:	366345
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	R4-2009-0096
Npdes# CA#:	CA0064599
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No

TELAIR INTERNATIONAL (Continued) **S109117147**

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/26/2015
Effective Date:	10/05/2009
Expiration/Review Date:	08/10/2014
Termination Date:	06/30/2015
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	394391
Region:	4
Order / Resolution Number:	R4-2013-0183
Enforcement Action Type:	Admin Civil Liability
Effective Date:	02/12/2014
Adoption/Issuance Date:	02/12/2014
Achieve Date:	Not reported
Termination Date:	03/13/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	12/26/2013
Status:	Historical
Title:	ACL R4-2013-0183 for TFX Aviation Inc.
Description:	EPL No. R4-2013-0183 was issued on 12/26/13 for 6 effluent violations, 3 of which are MMPable, for total liability of $9,000.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	3/13/2014
# Of Programs1:	1
Total Assessment Amount:	9000
Initial Assessed Amount:	9000
Liability $ Amount:	9000
Project $ Amount:	0
Liability $ Paid:	9000
Project $ Completed:	0
Total $ Paid/Completed Amount:	9000

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674

TELAIR INTERNATIONAL (Continued) **S109117147**

SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.11
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397003
Reg Measure Id:	366345
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	R4-2009-0096
Npdes# CA#:	CA0064599
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/26/2015
Effective Date:	10/05/2009
Expiration/Review Date:	08/10/2014
Termination Date:	06/30/2015
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	389392
Region:	4
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication

TELAIR INTERNATIONAL (Continued) **S109117147**

Effective Date:	02/26/2013
Adoption/Issuance Date:	02/26/2013
Achieve Date:	Not reported
Termination Date:	02/26/2013
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Oral Com 02/26/2013 for TFX Aviation Inc.
Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.115
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDESWW
Program Category1:	NPDESWW

TELAIR INTERNATIONAL (Continued) **S109117147**

Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397002
Reg Measure Id:	310024
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	R4-2003-0095
Npdes# CA#:	CA0059609
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	1000
Status:	Historical
Status Date:	01/20/2012
Effective Date:	07/10/2003
Expiration/Review Date:	06/10/2008
Termination Date:	03/04/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	358877
Region:	4
Order / Resolution Number:	R4-2008-0173-M
Enforcement Action Type:	Expedited Payment Letter
Effective Date:	12/19/2008
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/19/2009
ACL Issuance Date:	Not reported
EPL Issuance Date:	12/19/2008
Status:	Withdrawn
Title:	Expedited Payment Letter sent 12/19/08 for 6 effluent violations.
Description:	Expedited Payment Letter sent 12/19/08 for 6 effluent violations. MMP amt for 3 eligible effluent violations: $9,000 to CAA.
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD

TELAIR INTERNATIONAL (Continued) **S109117147**

City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.115
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDESWW
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397002
Reg Measure Id:	310024
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	R4-2003-0095
Npdes# CA#:	CA0059609
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	1000
Status:	Historical
Status Date:	01/20/2012
Effective Date:	07/10/2003
Expiration/Review Date:	06/10/2008
Termination Date:	03/04/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported

TELAIR INTERNATIONAL (Continued) **S109117147**

WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	357913
Region:	4
Order / Resolution Number:	SWB-2008-4-0084
Enforcement Action Type:	Admin Civil Liability
Effective Date:	09/30/2009
Adoption/Issuance Date:	09/30/2009
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	12/09/2008
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Expedited Payment Letter for Teleflex Inc.
Description:	MMPs for 3 violations: Mandatory Minimum Penalty Amount Owed for Effluent Violations (3 Serious Violations + 0 Chronic Violations) + $3,000 = $9,000 to the Cleanup & Abatement Account.
Program:	NPDESWW
Latest Milestone Completion Date:	11/9/2009
# Of Programs1:	1
Total Assessment Amount:	9000
Initial Assessed Amount:	9000
Liability $ Amount:	9000
Project $ Amount:	0
Liability $ Paid:	9000
Project $ Completed:	0
Total $ Paid/Completed Amount:	9000

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Region:	4
Facility Id:	267428
Agency Name:	TFX Aviation Inc.
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.189286
Place Longitude:	-118.940674
SIC Code 1:	3728
SIC Desc 1:	Aircraft Parts and Auxiliary Equipment, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported

TELAIR INTERNATIONAL (Continued) **S109117147**

NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.115
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDESWW
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4A562397002
Reg Measure Id:	136749
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	97-032
Npdes# CA#:	CA0059609
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	04/07/1997
Effective Date:	04/07/1997
Expiration/Review Date:	02/10/2002
Termination Date:	07/09/2003
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	375938
Region:	4
Order / Resolution Number:	R4-2010-0157-M
Enforcement Action Type:	Admin Civil Liability
Effective Date:	09/09/2010
Adoption/Issuance Date:	11/23/2010
Achieve Date:	Not reported
Termination Date:	12/07/2010
ACL Issuance Date:	Not reported
EPL Issuance Date:	09/09/2010
Status:	Historical
Title:	EPL No. R4-2010-0157-M 09/09/2010 for Telair International, Inc. CI 6729
Description:	EPL No. R4-2010-0157-M issued 09/09/10 in the amount $3,000

TELAIR INTERNATIONAL (Continued) **S109117147**

for 6 effluent limit violations of which 1 is an MMP. (1 serious, 5 chronic)

Program:	NPDESWW
Latest Milestone Completion Date:	12/7/2010
# Of Programs1:	1
Total Assessment Amount:	3000
Initial Assessed Amount:	3000
Liability $ Amount:	3000
Project $ Amount:	0
Liability $ Paid:	3000
Project $ Completed:	0
Total $ Paid/Completed Amount:	3000

ICE:

Envirostor ID:	3001328
Name:	TFX AVIATION INC
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 91320
EPA ID:	CAD008383127
Site Type:	INSPECTION
Facility Status:	No Action

Enforcement:

Action Type:	Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date:	04/19/2007

Inspection:

Action Type:	Financial Records Review - Post-Closure
Action Date:	08/27/2019
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Post-Closure
Action Date:	09/11/2019
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Focused Compliance Inspection - Treatment, Storage and Disposal
Action Date:	02/13/2017
Violation Class:	Minor
RTC Date:	03/13/2017
Action Type:	Financial Records Review - Post-Closure
Action Date:	11/14/2016
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Post-Closure
Action Date:	09/29/2016
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	04/16/2014
Violation Class:	No Violations
RTC Date:	Not reported

TELAIR INTERNATIONAL (Continued) **S109117147**

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/16/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Focused Compliance Inspection - Treatment, Storage and Disposal
Action Date: 04/16/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 09/24/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/14/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 06/20/2006
Violation Class: Class 1
RTC Date: 04/19/2007

Action Type: Financial Records Review - Post-Closure
Action Date: 06/16/2008
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 04/12/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Post-Closure
Action Date: 05/24/2006
Violation Class: Minor
RTC Date: 06/16/2008

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 05/27/2009
Violation Class: No Violations
RTC Date: Not reported

HWP:
Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
EPA Id: CAD008383127
Cleanup Status: POST CLOSURE PERMIT
Latitude: 34.18998
Longitude: -118.9406
Facility Type: Post-Closure Permitted
Facility Size: Medium Postclosure
Team: MUZHDA FEROUZ

TELAIR INTERNATIONAL (Continued) **S109117147**

Supervisor: GARY HAMMOND
Site Code: 25035, 530019
Assembly District: 44
Senate District: 27
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 05/18/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 08/29/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 11/24/1992

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - MAILING LIST
Actual Date: 03/21/2017

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date: 04/30/2015

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 03/14/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date: 10/07/2015

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 03/07/2017

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted

TELAIR INTERNATIONAL (Continued) **S109117147**

Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL CEQA
Actual Date: 06/23/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 03/04/2012

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 06/30/1992

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 06/21/1984

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 03/21/1985

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 08/14/1992

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - CALL-IN LETTER ISSUED
Actual Date: 02/17/2015

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 04/16/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - APPLICATION PART B RECEIVED
Actual Date: 03/31/2015

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL CEQA
Actual Date: 03/07/2017

TELAIR INTERNATIONAL (Continued) **S109117147**

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 06/21/1984

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 11/14/1984

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 11/24/1992

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 02/15/2012

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL POST-CLOSURE PERMIT (EXPIRES)
Actual Date: 07/23/2026

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL POST-CLOSURE PERMIT
Actual Date: 06/23/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date: 07/23/2026

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 03/21/2006

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 06/30/1992

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)

TELAIR INTERNATIONAL (Continued) **S109117147**

Event Description: PC Renewal PC - No Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 02/09/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (END)
Actual Date: 06/03/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL POST-CLOSURE PERMIT (EFFECTIVE)
Actual Date: 07/23/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - CEQA DETERMINATION
Actual Date: 12/12/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - PUBLIC NOTICE BY PERMITTEE
Actual Date: 12/15/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 03/07/2017

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 03/21/2006

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 07/11/1985

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 11/14/1984

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date: 10/07/2015

TELAIR INTERNATIONAL (Continued) **S109117147**

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - PUBLIC COMMENT (PUBLIC MEETING)
Actual Date: 05/18/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 12/23/2014

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 12/23/2014

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - FINAL PART A & PART B RECEIVED
Actual Date: 03/10/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 11/14/1984

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 10/12/1982

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - APPLICATION PART A RECEIVED
Actual Date: 03/31/2015

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - CEQA DETERMINATION
Actual Date: 06/27/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - TECHNICAL COMPLETE LETTER
Actual Date: 04/14/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)

TELAIR INTERNATIONAL (Continued) **S109117147**

Event Description: PC Renewal PC - No Changes - DRAFT CEQA
Actual Date: 04/13/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: PC Renewal PC - No Changes - DRAFT POST-CLOSURE PERMIT
Actual Date: 04/16/2016

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 11/24/2002

Closure:
EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Order in Lieu of Permit - POST-CLOSURE PLAN APPROVED
Actual Date: 07/11/1985

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Order in Lieu of Permit - RECEIVE POST-CLOSURE CERTIFICATION
Actual Date: 01/21/1986

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date: 03/21/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - PUBLIC COMMENT (BEGIN)
Actual Date: 07/29/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EXPIRES)
Actual Date: 10/07/2015

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - FINAL PART A & PART B RECEIVED
Actual Date: 01/27/2005

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 12/17/1990

TELAIR INTERNATIONAL (Continued) **S109117147**

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - CALL-IN LETTER ISSUED
Actual Date: 02/28/2002

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - RESPONSE TO 2ND NOD RECEIVED
Actual Date: 04/10/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - ISSUE CLOSURE VERIFICATION
Actual Date: 09/09/1997

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/20/2002

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Order in Lieu of Permit - ISSUE POST-CLOSURE VERIFICATION
Actual Date: 08/26/1987

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 08/29/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - DRAFT POST-CLOSURE PERMIT
Actual Date: 04/18/2005

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - FINAL POST-CLOSURE PERMIT
Actual Date: 09/07/2005

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 12/17/1990

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)

TELAIR INTERNATIONAL (Continued) **S109117147**

Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 08/14/1992

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 01/03/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EFFECTIVE)
Actual Date: 10/07/2005

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 07/29/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/22/1989

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: Closure Final - CLOSURE PLAN APPROVED
Actual Date: 06/23/1989

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - APPLICATION PART B RECEIVED
Actual Date: 12/18/2002

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - RESPONSE TO 2ND NOD RECEIVED
Actual Date: 04/10/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 01/03/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - CALL-IN LETTER ISSUED
Actual Date: 09/28/1989

TELAIR INTERNATIONAL (Continued) **S109117147**

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date: 03/21/1991

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/18/2005

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1 (GPRA Unit)
Event Description: New Post-Closure Permit - PUBLIC COMMENT (END)
Actual Date: 06/02/2005

Alias:
EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Alias Type: FRS
Alias: 110000609253

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Alias Type: Project Code (Site Code)
Alias: 25035

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Alias Type: Project Code (Site Code)
Alias: 530019

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Alias Type: Envirostor ID Number
Alias: 56370006

EPA Id: CAD008383127
Facility Type: Post-Closure Permitted
Alias Type: Alternate Name
Alias: VENTURA CASTING CORPORATION

Maintenance:
EPA Id: CAD008383127
Title: 2018 1st Quarter Ground Water NPDES Report
Document Type: Monitoring Report - Groundwater
Received Date: 09/12/2018

EPA Id: CAD008383127
Title: Progress Report and Annual Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Received Date: 09/20/2017

EPA Id: CAD008383127

TELAIR INTERNATIONAL (Continued) **S109117147**

Title: Progress Report and Annual Ground Water Monitoring Report
Document Type: Monitoring Report - Groundwater
Received Date: 05/04/2018

EPA Id: CAD008383127
Title: 2018 4th Quarter Groundwater NPDES Report
Document Type: Monitoring Report - Groundwater
Received Date: 03/27/2019

EPA Id: CAD008383127
Title: 2nd Quarter NPDES Report
Document Type: Monitoring Report - Groundwater
Received Date: 12/15/2017

EPA Id: CAD008383127
Title: 1st Quarter NPDES Report
Document Type: Monitoring Report - Groundwater
Received Date: 09/20/2017

EPA Id: CAD008383127
Title: Mailing List for public notice of class 1* modification
Document Type: Correspondence
Received Date: 09/17/2017

EPA Id: CAD008383127
Title: Land Use Covenant Certification
Document Type: Deed Restriction / LUC Monitoring Report
Received Date: 03/06/2017

EPA Id: CAD008383127
Title: Land Use Covenant Certification
Document Type: Deed Restriction / LUC Monitoring Report
Received Date: 11/07/2017

EPA Id: CAD008383127
Title: Land Use Covenant Certification
Document Type: Deed Restriction / LUC Monitoring Report
Received Date: 03/06/2019

EPA Id: CAD008383127
Title: Quarterly NPDES Results
Document Type: Monitoring Workplan - Groundwater
Received Date: 12/15/2017

EPA Id: CAD008383127
Title: Qaurterly NPDES Results
Document Type: Monitoring Report - Groundwater
Received Date: 03/27/2018

EPA Id: CAD008383127
Title: 2019 2nd Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Received Date: 11/19/2019

EPA Id: CAD008383127
Title: 2018 2nd Quarter Ground Water NPDES Report
Document Type: Monitoring Report - Groundwater

TELAIR INTERNATIONAL (Continued) **S109117147**

Received Date: 09/12/2018

EPA Id: CAD008383127
Title: 2017 Waste Minimization Cert
Document Type: Correspondence
Received Date: 11/07/2017

EPA Id: CAD008383127
Title: 2018 Wast Minimization Certification
Document Type: Correspondence
Received Date: 10/23/2018

EPA Id: CAD008383127
Title: 2018 3rd Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Received Date: 03/22/2019

EPA Id: CAD008383127
Title: 2019 1st Quarter Groundwater NPDES report
Document Type: Monitoring Report - Groundwater
Received Date: 08/19/2019

EPA Id: CAD008383127
Title: 2018 Progress Report and Annual Groundwater Monitoring Report
Document Type: Monitoring Report - Groundwater
Received Date: 03/27/2019

EPA Id: CAD008383127
Title: Deed restriction for the Telair Int. dated 4/11/2006.
Document Type: Deed Restriction / LUC Issued
Received Date: 05/14/2005

EPA Id: CAD008383127
Title: Deed restriction for the Telair Int. AKA Talley Corp. facilty dated 2/1/1993.
Document Type: Deed Restriction / LUC Issued
Received Date: 02/01/1993

EPA Id: CAD008383127
Title: LUC for the Telair Int. AKA Talley Corp. facilty dated 5/26/2005.
Document Type: Deed Restriction / LUC Issued
Received Date: 05/26/2005

EPA Id: CAD008383127
Title: Monitoring Well Installation and Sealing record E-35R
Document Type: Certification Documents from Facility
Received Date: 12/30/2019

NPDES:
Name: TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address: 3085 OLD CONEJO ROAD
City,State,Zip: NEWBURY PARK, CA 91320
Facility Status: Active
NPDES Number: CA0064599
Region: 4
Agency Number: 46699
Regulatory Measure ID: 396635

TELAIR INTERNATIONAL (Continued) **S109117147**

Place ID:	267428
Order Number:	R4-2015-0106
WDID:	4A562397003
Regulatory Measure Type:	NPDES Permits
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	05/14/2015
Effective Date Of Regulatory Measure:	07/01/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	06/30/2020
Discharge Address:	2665 Park Center Drive D
Discharge Name:	TFX Aviation Inc.
Discharge City:	Simi Valley
Discharge State:	CA
Discharge Zip:	93065
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CA0064599
Status:	Historical
Agency Number:	46699
Region:	4
Regulatory Measure ID:	366345
Order Number:	R4-2009-0096
Regulatory Measure Type:	NPDES Permits
Place ID:	267428
WDID:	4A562397003
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	09/03/2009
Effective Date Of Regulatory Measure:	10/05/2009
Expiration Date Of Regulatory Measure:	08/10/2014
Termination Date Of Regulatory Measure:	06/30/2015
Discharge Name:	TFX Aviation Inc.
Discharge Address:	2665 Park Center Drive D
Discharge City:	Simi Valley
Discharge State:	CA
Discharge Zip:	93065
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

TELAIR INTERNATIONAL (Continued) **S109117147**

Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0064599
Status:	Active
Agency Number:	46699
Region:	4
Regulatory Measure ID:	396635
Order Number:	R4-2015-0106
Regulatory Measure Type:	NPDES Permits
Place ID:	267428
WDID:	4A562397003
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	05/14/2015
Effective Date Of Regulatory Measure:	07/01/2015
Expiration Date Of Regulatory Measure:	06/30/2020
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	TFX Aviation Inc.
Discharge Address:	2665 Park Center Drive D

TELAIR INTERNATIONAL (Continued) **S109117147**

Discharge City:	Simi Valley
Discharge State:	CA
Discharge Zip:	93065
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported

TELAIR INTERNATIONAL (Continued) **S109117147**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	TFX AVIATION, INC. (FORMER TELAIR SITE, NEWBURY PARK)
Address:	3085 OLD CONEJO ROAD
City,State,Zip:	NEWBURY PARK, CA 91320
Agency:	TFX Aviation Inc.
Agency Address:	2665 Park Center Drive D, Simi Valley, CA 93065
Place/Project Type:	Manufacturing NEC
SIC/NAICS:	3728
Region:	4
Program:	NPDESWW, NPDNONMUNIPRCS
Regulatory Measure Status:	Active
Regulatory Measure Type:	NPDES Permit
Order Number:	R4-2015-0106
WDID:	4A562397003
NPDES Number:	CA0064599
Adoption Date:	05/14/2015
Effective Date:	07/01/2015
Termination Date:	Not reported
Expiration/Review Date:	06/30/2020
Design Flow:	0.11
Major/Minor:	Minor
Complexity:	B
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	3
Latitude:	34.189286
Longitude:	-118.940674

CERS:

Name:	TELAIR INTERNATIONAL
Address:	3085 OLD CONEJO RD
City,State,Zip:	NEWBURY PARK, CA 913200000
Site ID:	343776
CERS ID:	80001576
CERS Description:	Corrective Action

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	FARSHAD VAKILI
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Lead Project Manager
Entity Name:	WILLIAM VEILE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

TELAIR INTERNATIONAL (Continued) **S109117147**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: TFX AVIATION, INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 91320
Site ID: 74746
CERS ID: 10331719
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 74746
Site Name: TFX AVIATION, INC
Violation Date: 05-09-2017
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.
Violation Notes: Returned to compliance on 06/09/2017.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 74746
Site Name: TFX AVIATION, INC
Violation Date: 05-09-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 06/09/2017.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 74746
Site Name: TFX AVIATION, INC
Violation Date: 05-09-2017
Citation: HSC 6.5 25200.3(c)(7) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(c)(7)
Violation Description: Failure of the generator to prepare and maintain onsite, for a period of five years, adequate records to demonstrate that requirements and conditions of the grant of conditional authorization are met.
Violation Notes: Returned to compliance on 06/09/2017.
Violation Division: Ventura County Environmental Health
Violation Program: PBR
Violation Source: CERS

TELAIR INTERNATIONAL (Continued) **S109117147**

Site ID: 74746
Site Name: TFX AVIATION, INC
Violation Date: 05-09-2017
Citation: 22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
Violation Description: Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.
Violation Notes: Returned to compliance on 06/09/2017.
Violation Division: Ventura County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 74746
Site Name: TFX AVIATION, INC
Violation Date: 04-15-2014
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.
Violation Notes: Returned to compliance on 04/29/2014.
Violation Division: Ventura County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 74746
Site Name: TFX AVIATION, INC
Violation Date: 05-09-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/09/2017.
Violation Division: Ventura County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Routine done by local agency

TELAIR INTERNATIONAL (Continued) **S109117147**

Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW

TELAIR INTERNATIONAL (Continued) **S109117147**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Ventura County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 74746
Facility Name: TFX AVIATION, INC
Env Int Type Code: HWG
Program ID: 10331719
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.189790
Longitude: -118.941440

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3085 OLD CONEJO RD
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91320
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: TFX AVIATION, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (805) 499-7033

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: ALEX JEGOTTKA
Entity Title: AGENT
Affiliation Address: Not reported
Affiliation City: Not reported

TELAIR INTERNATIONAL (Continued) **S109117147**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	TFX AVIATION, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	ALEX JEGOTTKA
Entity Title:	Not reported
Affiliation Address:	3085 OLD CONEJO RD
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	TFX AVIATION, INC
Entity Title:	Not reported
Affiliation Address:	3085 OLD CONEJO RD
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 499-7033
Affiliation Type Desc:	CUPA District
Entity Name:	Ventura County Environmental Health
Entity Title:	Not reported
Affiliation Address:	800 South Victoria Avenue
Affiliation City:	Ventura
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93009
Affiliation Phone:	(805) 654-2813
Affiliation Type Desc:	Document Preparer
Entity Name:	Alex Jegottka
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Alex Jegottka

TELAIR INTERNATIONAL (Continued) **S109117147**

Entity Title: Agent for TFX Aviation
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: TFX AVIATION INC
Address: 3085 OLD CONEJO RD
City,State,Zip: NEWBURY PARK, CA 913200000
Site ID: 209067
CERS ID: CAD008383127
CERS Description: Hazardous Waste

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2017
Violations Found: Yes
Eval Type: DTSC Focused Compliance Inspection
Eval Notes: Focused Compliance Inspection - Treatment, Storage and Disposal Return To Compliance: 2017-03-13 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014
Violations Found: No
Eval Type: DTSC Focused Compliance Inspection
Eval Notes: Focused Compliance Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2006
Violations Found: Yes
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Post-Closure Return To Compliance: 2007-04-19 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-12-2009
Violations Found: No

TELAIR INTERNATIONAL (Continued) **S109117147**

Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Information Request
Eval Date: 05-24-2006
Violations Found: Yes
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Post-Closure Return To Compliance: 2008-06-16 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Information Request
Eval Date: 06-16-2008
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Information Request
Eval Date: 06-16-2014
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2016
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Information Request
Eval Date: 11-14-2016
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Post-Closure
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Information Request
Eval Date: 05-27-2009
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal

TELAIR INTERNATIONAL (Continued) **S109117147**

Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2012
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Information Request
Eval Date: 09-24-2012
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Enforcement Action:
Site ID: 209067
Site Name: TFX AVIATION INC
Site Address: 3085 OLD CONEJO RD
Site City: NEWBURY PARK
Site Zip: 913200000
Enf Action Date: 04-19-2007
Enf Action Type: Federal Consent Order with Enforcement and Settlement
Enf Action Description: Federal Consent Order with Enforcement and Settlement
Enf Action Notes: Not reported
Enf Action Division: Department of Toxic Substances Control
Enf Action Program: DTSC_ENF
Enf Action Source: ENVSTORHAZ

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: BOB THIELE AGENT
Entity Title: Not reported
Affiliation Address: 4175 GUARDIAN
Affiliation City: SIMI VALLEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 930630000
Affiliation Phone: 8053068066

Affiliation Type Desc: Facility Owner
Entity Name: TFX AVIATION INC
Entity Title: Not reported
Affiliation Address: 3085 OLD CONEJO RD
Affiliation City: NEWBURY PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 913200000
Affiliation Phone: 6109485100

34
SSE
1/2-1
0.916 mi.
4836 ft.

UNOCAL #4943
RANCHO CONEJO BLVD & HILL
THOUSAND OAKS, CA 91361

ENVIROSTOR **S100848270**
HIST CORTESE **N/A**

Relative:
Higher

Actual:
660 ft.

ENVIROSTOR:

Name:	AMGEN CENTER
Address:	RANCHO CONEJO BLVD & HILLCREST DRIVE
City,State,Zip:	THOUSAND OAKS, CA 91361
Facility ID:	56280107
Status:	Refer: RWQCB
Status Date:	04/10/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 4 - Los Angeles
Lead Agency:	RWQCB 4 - Los Angeles
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Chatsworth
Assembly:	44
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.19012
Longitude:	-118.9234
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * LIQUIDS WITH PH <= 2 * ORGANIC LIQUIDS WITH METALS * ORGANIC SOLIDS WITH HALOGENS * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * AQUEOUS SOLUTION WITH METALS * AQUEOUS SOLUTION WITH TOTAL ORGANIC RESIDUES > 10 * AQUEOUS SOLUTION WITH TOTAL ORGANIC RESIDUES >= 10 * CONTAMINATED SOIL * DETERGENT & SOAP * OFF-SPECIFICATION, AGED, OR SURPLUS ORGANICS * ACID SOLUTION 2>PH WITH METALS * ACID SOLUTION WITHOUT METALS * ALKALINE SOLUTION WITHOUT METALS * BIOLOGICAL WASTE OTHER THAN SEWAGE SLUDGE * Sludge - Halogenated Compounds * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ALKALINE SOLUTION 2<PH<12.5, WITH METALS * AQUEOUS SOLUTION 2<PH<12.5, WITH REACTIVE ANIONS * OFF-SPECIFICATION, AGED, OR SURPLUS INORGANICS * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS * OTHER INORGANIC SOLID WASTE * OTHER SPENT CATALYST * UNSPECIFIED ORGANIC LIQUID MIXTURE * CHEMICAL TOILET WASTE * LIQUIDS WITH PH <= 2 WITH METALS
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	AMGEN CENTER
Alias Type:	Alternate Name
Alias Name:	AMGEN, INC.
Alias Type:	Alternate Name
Alias Name:	CITY OF THOUSAND OAKS MUNICIPAL YARD
Alias Type:	Alternate Name

UNOCAL #4943 (Continued) **S100848270**

Alias Name:	SMITH PIPE & SUPPLY CO.
Alias Type:	Alternate Name
Alias Name:	TAYCO & AIR COLD
Alias Type:	Alternate Name
Alias Name:	TEXTRON/PTI
Alias Type:	Alternate Name
Alias Name:	THOUSAND OAKS CITY HALL
Alias Type:	Alternate Name
Alias Name:	56280107
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/21/1994
Comments:	The Department recived an EIR dated November 1993. The Specific Plan 16 is proposed by Amgen Inc., a biotechnology company. The plan proposes the development of the company on an approximately 100 acre site in the western portion of Thousand Oaks. Smith Pipe & Supply located within the Amgen project area is a Cortese listed site. Also, several sites located within the project area is contaminated with hazardous substances. Due to evidence of onsite release of hazardous substances, the Department recommended a PEA be conducted.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HIST CORTESE:

edr_fname:	UNOCAL #4943
edr_fadd1:	RANCHO CONEJO BLVD & HILL
City,State,Zip:	THOUSAND OAKS, CA 91361
Region:	CORTESE
Facility County Code:	56
Reg By:	LTNKA
Reg Id:	C-88180

35
SSE
1/2-1
0.984 mi.
5194 ft.

ROCKWELL - NEWBURY PARK **ENVIROSTOR** **S103645428**
2427 W. HILLCREST DRIVE **N/A**
NEWBURY PARK, CA 91320

Relative:
Higher

Actual:
651 ft.

ENVIROSTOR:

Name:	ROCKWELL - NEWBURY PARK
Address:	2427 W. HILLCREST DRIVE
City,State,Zip:	NEWBURY PARK, CA 91320
Facility ID:	71002504
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported

ROCKWELL - NEWBURY PARK (Continued) **S103645428**

Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 44
Senate: 27
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.18690
Longitude: -118.9277
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD062525985
Alias Type: EPA Identification Number
Alias Name: 110002345604
Alias Type: EPA (FRS #)
Alias Name: 71002504
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEWBURY PARK	1025865922	CITY OF THOUSAND OAKS PUBLIC WORKS	1993 RANCHO CONEJO BLVD	91320	RCRA NonGen / NLR

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/02/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/17/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/17/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/15/2020
Date Data Arrived at EDR: 05/19/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 30

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/13/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/22/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 86

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 04/28/2020
Date Made Active in Reports: 07/13/2020
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/28/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 04/28/2020
Date Made Active in Reports: 07/13/2020
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/28/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/11/2020
Date Made Active in Reports: 04/20/2020
Number of Days to Update: 69

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/12/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/02/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/15/2019
Date Data Arrived at EDR: 12/17/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/10/2019
Date Data Arrived at EDR: 12/05/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 67

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/03/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 72

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/04/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/27/2020
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 02/01/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/06/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/20/2020
Number of Days to Update: 71
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/11/2020
Date Made Active in Reports: 05/26/2020
Number of Days to Update: 76
Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/04/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/27/2020
Number of Days to Update: 85

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/23/2020
Next Scheduled EDR Contact: 11/01/2020
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/02/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/03/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 72

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/10/2019
Date Data Arrived at EDR: 12/05/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 67

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/24/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 04/28/2020
Date Made Active in Reports: 07/13/2020
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/28/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/05/2020
Number of Days to Update: 73
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/01/2020
Date Data Arrived at EDR: 06/02/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 7
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/19/2020
Number of Days to Update: 70

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/15/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/23/2020
Number of Days to Update: 69

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/06/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 05/01/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 04/28/2020
Date Made Active in Reports: 07/13/2020
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/28/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 70

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/09/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 04/20/2020
Date Data Arrived at EDR: 04/21/2020
Date Made Active in Reports: 07/13/2020
Number of Days to Update: 83

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/19/2020
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/19/2019
Date Data Arrived at EDR: 12/23/2019
Date Made Active in Reports: 02/21/2020
Number of Days to Update: 60

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 05/04/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 72

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/20/2020
Date Data Arrived at EDR: 04/21/2020
Date Made Active in Reports: 07/09/2020
Number of Days to Update: 79

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/03/2020
Date Data Arrived at EDR: 03/05/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 70

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/02/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/13/2020
Number of Days to Update: 71

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 02/27/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 86

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 03/31/2020
Date Data Arrived at EDR: 04/21/2020
Date Made Active in Reports: 07/09/2020
Number of Days to Update: 79

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 1

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/28/2020
Date Data Arrived at EDR: 02/19/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 85

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/09/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/06/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/04/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/08/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 79

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 03/01/2020
Date Data Arrived at EDR: 04/21/2020
Date Made Active in Reports: 07/15/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/05/2019
Date Data Arrived at EDR: 11/20/2019
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 149

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/15/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 34

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/09/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 70

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/13/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/25/2019
Date Data Arrived at EDR: 10/25/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 82

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/20/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 42
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/05/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/01/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/08/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/28/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/21/2020
Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/06/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/07/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/29/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/11/2020
Date Data Arrived at EDR: 02/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 86

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/31/2020
Date Data Arrived at EDR: 04/01/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 50
Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 02/28/2020
Date Made Active in Reports: 05/22/2020
Number of Days to Update: 84
Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97
Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/05/2020
Date Data Arrived at EDR: 03/06/2020
Date Made Active in Reports: 05/29/2020
Number of Days to Update: 84
Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/19/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 86
Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 07/09/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/04/2020
Date Data Arrived at EDR: 04/07/2020
Date Made Active in Reports: 06/26/2020
Number of Days to Update: 80
Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 07/02/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 02/19/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 85
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/19/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/05/2020
Number of Days to Update: 73
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 05/04/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 72
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2020
Date Data Arrived at EDR: 02/28/2020
Date Made Active in Reports: 05/07/2020
Number of Days to Update: 69
Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 12/04/2019
Date Data Arrived at EDR: 01/29/2020
Date Made Active in Reports: 04/09/2020
Number of Days to Update: 71
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/25/2020
Date Data Arrived at EDR: 03/26/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 81
Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 59
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/16/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/03/2020
Date Data Arrived at EDR: 04/07/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 8
Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 04/09/2020
Date Data Arrived at EDR: 04/10/2020
Date Made Active in Reports: 07/01/2020
Number of Days to Update: 82
Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/19/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 04/29/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/06/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 02/19/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 65

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 02/19/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 65

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/08/2020
Date Made Active in Reports: 06/26/2020
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/07/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/19/2020
Number of Days to Update: 70

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/12/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 72

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/11/2020
Date Made Active in Reports: 04/20/2020
Number of Days to Update: 69

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/12/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/02/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 72

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/19/2020
Number of Days to Update: 70

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/12/2020
Date Data Arrived at EDR: 03/13/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 69

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/19/2020
Number of Days to Update: 70
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019
Date Data Arrived at EDR: 01/07/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 62
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/09/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/09/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/19/2020
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/02/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/13/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/20/2020
Date Data Arrived at EDR: 04/21/2020
Date Made Active in Reports: 07/13/2020
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 2

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System
DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 04/09/2020
Date Made Active in Reports: 07/01/2020
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 06/29/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Varies

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 06/08/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 07/09/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 07/01/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/30/2020
Date Data Arrived at EDR: 07/01/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 16

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 05/18/2020
Date Data Arrived at EDR: 05/19/2020
Date Made Active in Reports: 06/01/2020
Number of Days to Update: 13

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 03/27/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 04/06/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 04/01/2020
Date Data Arrived at EDR: 04/20/2020
Date Made Active in Reports: 07/06/2020
Number of Days to Update: 77

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 04/16/2020
Date Data Arrived at EDR: 04/20/2020
Date Made Active in Reports: 07/08/2020
Number of Days to Update: 79

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/07/2020
Date Data Arrived at EDR: 05/07/2020
Date Made Active in Reports: 07/23/2020
Number of Days to Update: 77

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/10/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/19/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 26

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/09/2020
Date Data Arrived at EDR: 04/10/2020
Date Made Active in Reports: 07/01/2020
Number of Days to Update: 82

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 04/29/2020
Date Data Arrived at EDR: 05/05/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 73

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/13/2020
Date Data Arrived at EDR: 02/14/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 70

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/20/2020
Date Data Arrived at EDR: 04/28/2020
Date Made Active in Reports: 07/14/2020
Number of Days to Update: 77

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/08/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/30/2020
Date Data Arrived at EDR: 01/31/2020
Date Made Active in Reports: 04/09/2020
Number of Days to Update: 69

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/26/2020
Date Data Arrived at EDR: 03/26/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 81

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/13/2020
Date Data Arrived at EDR: 04/14/2020
Date Made Active in Reports: 07/01/2020
Number of Days to Update: 78

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/13/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/08/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 07/13/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/25/2020
Date Data Arrived at EDR: 04/14/2020
Date Made Active in Reports: 07/01/2020
Number of Days to Update: 78

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/17/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/08/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 02/25/2020
Date Made Active in Reports: 05/07/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/18/2019
Date Data Arrived at EDR: 11/20/2019
Date Made Active in Reports: 01/03/2020
Number of Days to Update: 44

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/06/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/21/2020
Date Data Arrived at EDR: 03/05/2020
Date Made Active in Reports: 05/13/2020
Number of Days to Update: 69

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 11/06/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 01/08/2020
Number of Days to Update: 62

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/08/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/07/2020
Date Made Active in Reports: 07/24/2020
Number of Days to Update: 78

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2020
Date Data Arrived at EDR: 05/08/2020
Date Made Active in Reports: 07/24/2020
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/04/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2020
Date Data Arrived at EDR: 05/08/2020
Date Made Active in Reports: 07/24/2020
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/04/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2020
Date Data Arrived at EDR: 05/05/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 73

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/05/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/02/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/13/2020
Number of Days to Update: 71

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/10/2020
Date Data Arrived at EDR: 03/11/2020
Date Made Active in Reports: 05/20/2020
Number of Days to Update: 70

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 02/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 03/10/2020
Date Data Arrived at EDR: 03/11/2020
Date Made Active in Reports: 05/20/2020
Number of Days to Update: 70

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/02/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/02/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/24/2020
Date Data Arrived at EDR: 04/28/2020
Date Made Active in Reports: 07/13/2020
Number of Days to Update: 76

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 02/25/2020
Date Data Arrived at EDR: 02/26/2020
Date Made Active in Reports: 05/07/2020
Number of Days to Update: 71

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/02/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/13/2020
Number of Days to Update: 71

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/09/2020
Date Data Arrived at EDR: 04/10/2020
Date Made Active in Reports: 06/26/2020
Number of Days to Update: 77
Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/04/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 72
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/12/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/03/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 02/14/2020
Date Data Arrived at EDR: 02/19/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 65

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 04/22/2020
Date Data Arrived at EDR: 04/24/2020
Date Made Active in Reports: 05/07/2020
Number of Days to Update: 13
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/26/2020
Next Scheduled EDR Contact: 09/13/2020
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/02/2020
Date Data Arrived at EDR: 03/04/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 71
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 02/25/2020
Date Data Arrived at EDR: 02/26/2020
Date Made Active in Reports: 03/11/2020
Number of Days to Update: 14

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2020
Date Data Arrived at EDR: 04/08/2020
Date Made Active in Reports: 06/26/2020
Number of Days to Update: 79

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 02/04/2020
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/06/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 01/23/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/08/2020
Number of Days to Update: 66

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 03/16/2020
Date Data Arrived at EDR: 03/17/2020
Date Made Active in Reports: 05/26/2020
Number of Days to Update: 70

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 04/09/2020
Date Data Arrived at EDR: 04/10/2020
Date Made Active in Reports: 07/01/2020
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/11/2020
Date Made Active in Reports: 04/20/2020
Number of Days to Update: 69

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/14/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/09/2020
Number of Days to Update: 77

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/20/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/29/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/09/2020
Number of Days to Update: 77
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/20/2020
Next Scheduled EDR Contact: 11/02/2020
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 01/27/2020
Date Data Arrived at EDR: 03/10/2020
Date Made Active in Reports: 05/20/2020
Number of Days to Update: 71
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/09/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 04/01/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 77
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 79
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/30/2020
Date Data Arrived at EDR: 01/30/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 39
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/12/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/09/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/29/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/09/2020
Next Scheduled EDR Contact: 10/26/2020
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 10/02/2019
Date Made Active in Reports: 12/10/2019
Number of Days to Update: 69

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/04/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

THOUSAND OAKS
1721 RANCHO CONEJO
NEWBURY PARK, CA 91320

TARGET PROPERTY COORDINATES

Latitude (North):	34.203282 - 34° 12' 11.82''
Longitude (West):	118.932441 - 118° 55' 56.79''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	321952.9
UTM Y (Meters):	3786189.0
Elevation:	601 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5630757 NEWBURY PARK, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

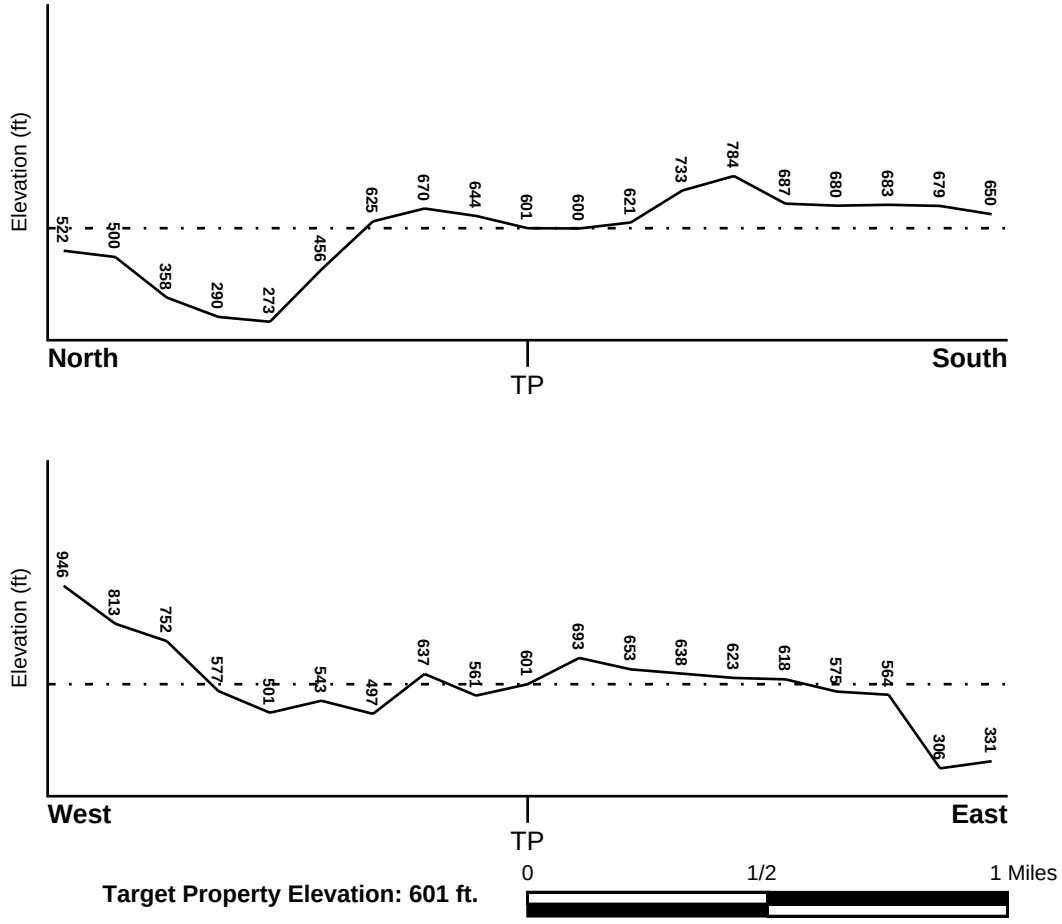
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06111C0958E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06111C0954E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NEWBURY PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

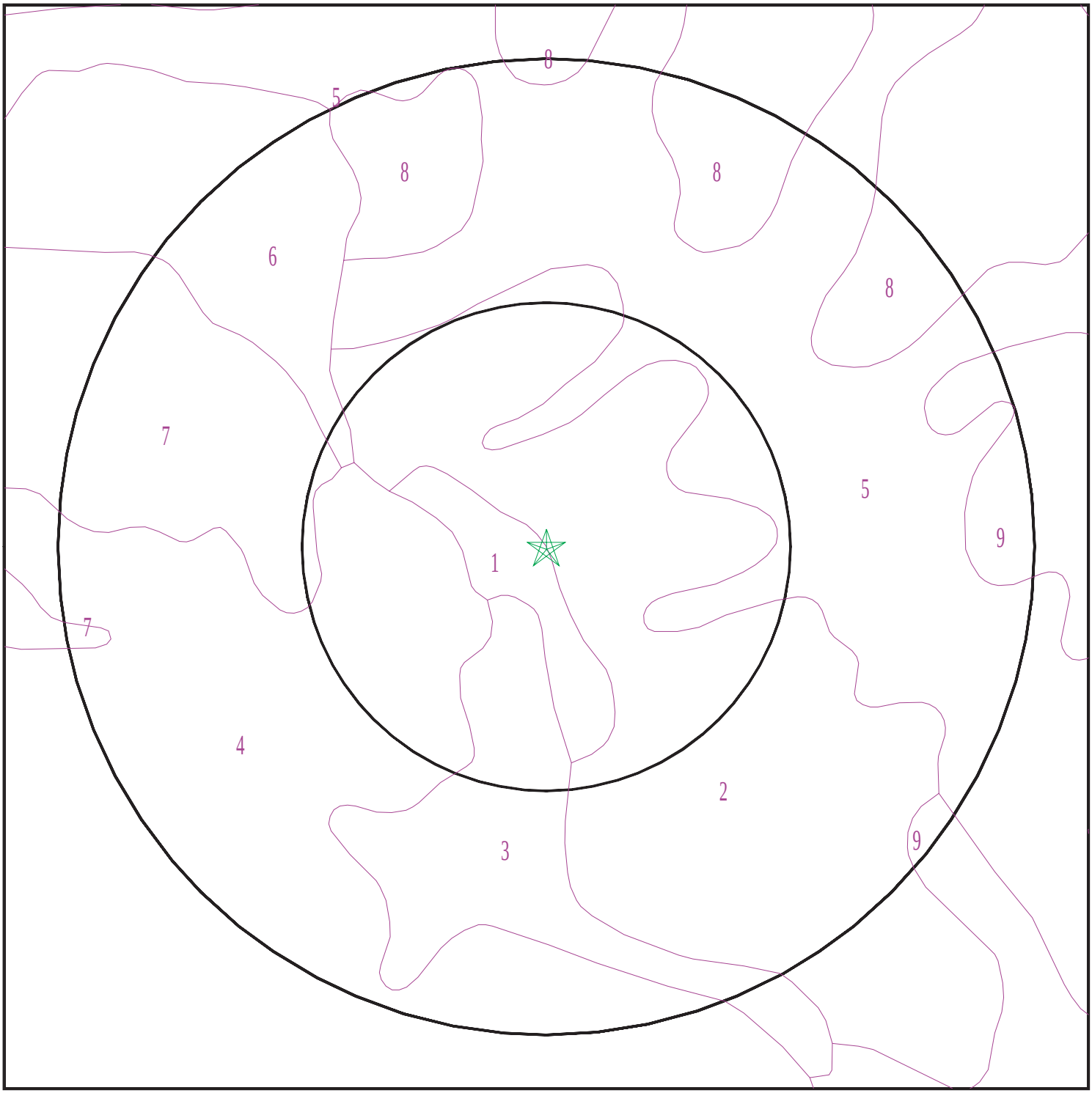
Era:	Cenozoic
System:	Tertiary
Series:	Miocene volcanic rocks
Code:	Tmv *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Volcanic Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6134234.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Thousand Oaks	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
LAT/LONG:	34.203282 / 118.932441	INQUIRY #:	6134234.2s
		DATE:	July 27, 2020 12:22 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: GILROY

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	9 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	25 inches	29 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	59 inches	64 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: DIABLO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	27 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	27 inches	40 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	40 inches	44 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: GILROY

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	9 inches	20 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	20 inches	25 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 5

Soil Component Name: LINNE

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	20 inches	48 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 6

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	44 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	44 inches	48 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 7

Soil Component Name: HAMBRIGHT

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	1 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	1 inches	14 inches	very stony clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	14 inches	20 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 8

Soil Component Name: LINNE

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	20 inches	48 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 9

Soil Component Name: SAN BENITO

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	25 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
3	59 inches	64 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

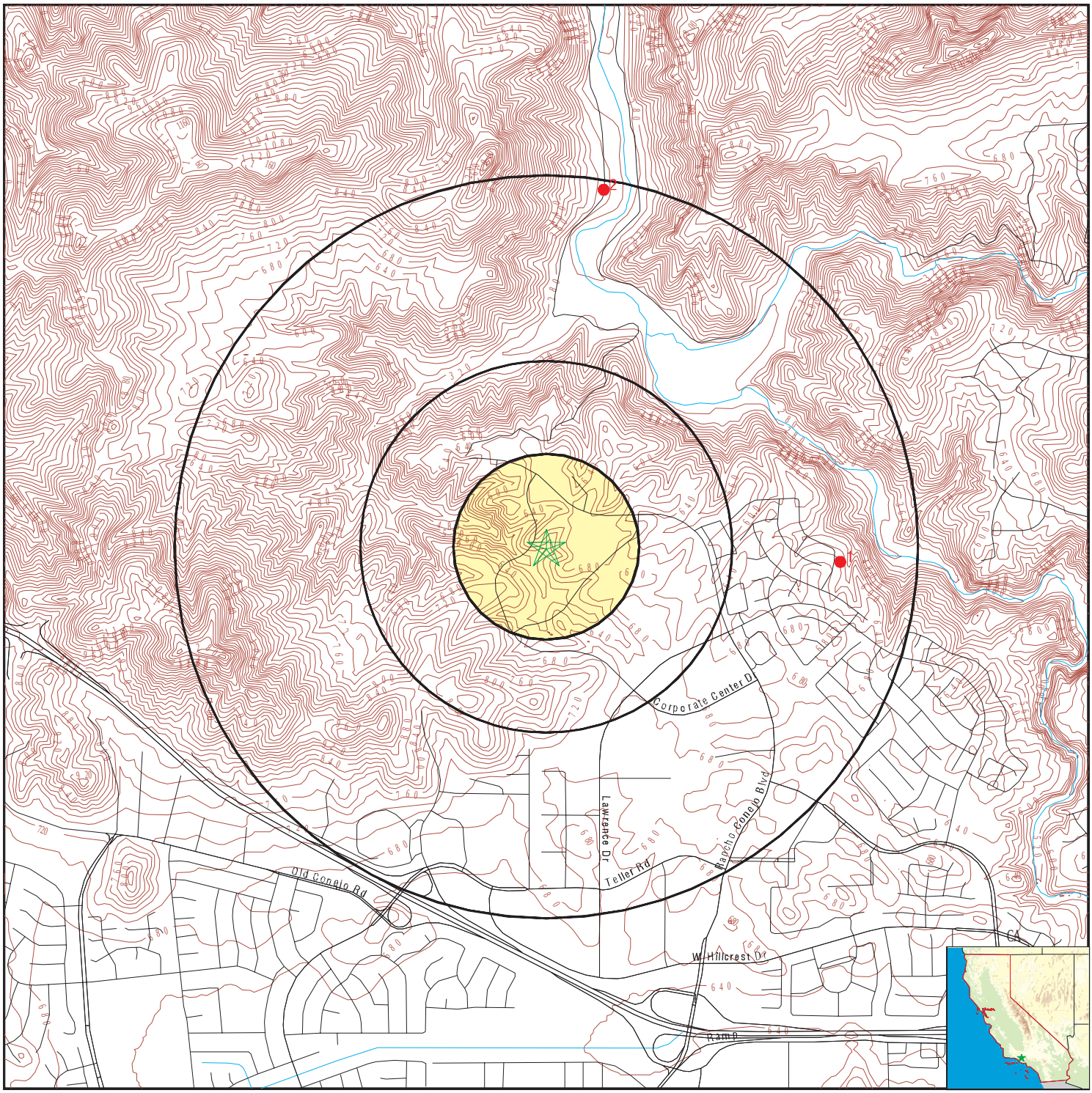
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000000294	1/2 - 1 Mile East
2	CAOG13000000385	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 6134234.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Thousand Oaks	CLIENT:	Terrax Environmental
ADDRESS:	1721 Rancho Conejo Newbury Park CA 91320	CONTACT:	Burke Walker
		INQUIRY #:	6134234.2s
LAT/LONG:	34.203282 / 118.932441	DATE:	July 27, 2020 12:22 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
East **OIL_GAS** **CAOG13000000294**
1/2 - 1 Mile

API #:	0411105561	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Mobil Oil Exploration & Production North America, Inc.		
Lease Name:	Janss-Community	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

2
North **OIL_GAS** **CAOG13000000385**
1/2 - 1 Mile

API #:	0411105694	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Arco Oil and Gas Co.	Lease Name:	Janss
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
91320	221	11

Federal EPA Radon Zone for VENTURA County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 91320

Number of sites tested: 7

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.871 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix D

TERRAX

BURKE WALKER
ENVIRONMENTAL PROFESSIONAL

PROFESSIONAL QUALIFICATIONS

Mr. Walker is a United States Environmental Protection Agency (USEPA) All Appropriate Inquiries (AAI) Qualified Environmental Professional (EP) and has over 15 years of experience in the environmental consulting industry, including performing and managing environmental site assessments for several national environmental firms and prestigious national clients. Mr. Walker has also performed and managed numerous industrial hygiene projects for industrial, commercial, institutional, and residential properties. His experience with industrial hygiene projects have included performing initial surveys, comprehensive follow-on surveys, and abatement/stabilization monitoring and clearance/closeout for various asbestos, lead-based paint (LBP), and mold/microbial projects. Mr. Walker also has vast knowledge of various building systems through his experience performing construction and building inspections of commercial, industrial, and residential properties. Additionally, Mr. Walker has completed several Property Condition Assessment (PCA) training courses and programs.

PROFESSIONAL EXPERIENCE

Senior Scientist
Performed various environmental, scientific, industrial hygiene, engineering, and construction management/inspection projects throughout the southwestern United States. Services have included providing Phase I Environmental Site Assessments (ESAs), Asbestos Containing Material (ACM) surveys, LBP surveys, National Environmental Policy Act (NEPA) compliance reports, Radio Frequency (RF) and Electromagnetic Emissions (EME) monitoring surveys, State Historic Preservation Office (SHPO) form 620/621 submittals, Biological Assessments and preparation of United States Fish and Wildlife Service (USFWS) consultation letters, and regulatory compliance activities on a nationwide basis.

Staff Scientist
Conducted Phase I ESAs and NEPA compliance reports throughout California, specializing in telecommunications projects and industrial hygiene scopes. Performed ACM surveys/abatement oversight, LBP surveys including X-Ray Fluorescence (XRF) surveys, and lead abatement/stabilization monitoring.

Education Coordinator/Project Assistant
Assisted in urban restoration projects including the Arroyo Seco Watershed Restoration Feasibility Study (for the California Coastal Conservancy) and served as an Education Coordinator/Teacher of Urban Ecology for the Los Angeles Unified School District (K – 12).

REGISTRATIONS, CERTIFICATIONS, AND SPECIALIZED TRAINING

USEPA All Appropriate Inquiries (AAI) Qualified Environmental Professional (EP)
OSHA HAZWOPER 40-Hour Certified (since October 25, 2008)
California Department of Public Health Lead Inspector/Assessor (CLIA), #15243
California Division of Occupational Safety and Health, Certified Asbestos Consultant (CAC), #10-4669
Air Sampling and Analysis of Airborne Asbestos (NIOSH-582 Equivalent), Class #E062512NIOSH582
OSHA Radio Frequency Site Safety Awareness Certification

BURKE WALKER
ENVIRONMENTAL PROFESSIONAL

EDUCATION

B.S., Biology: Emphasis in Ecology and Environmental Biology, California State University, Long Beach

TERRAX

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OSHA Radio Frequency Site Safety Awareness Certification

BURKE WALKER
ENVIRONMENTAL PROFESSIONAL

EDUCATION

B.S., Biology: Emphasis in Ecology and Environmental Biology, California State University, Long Beach

TERRAX

Environmental Consulting and Contracting

Soil Vapor Site Investigation

Vacant Land (50 acres)
Intersection of Conejo Center Dr. & Rancho Conejo Blvd
Newbury Park, CA

SUBMITTED TO:
Thousand Oaks Master, LLC
1990 S. Bundy Drive, Suite 500
Los Angeles, CA 90025

PREPARED FOR:
Thousand Oaks Master, LLC
1990 S. Bundy Drive, Suite 500
Los Angeles, CA 90025

March 1, 2021

PREPARED BY:
Terrax Environmental, Inc.
16541 Gothard Street, Suite 111
Huntington Beach, California 92647
(714) 717-1037

TERRAX

Environmental Consulting and Contracting

March 1, 2021
Project Number**:** P-14334

Mr. Adrian Taghdiri
Thousand Oaks Master, LLC
1990 S. Bundy Drive, Suite 500
Los Angeles, CA 90025

Re: Soil Vapor Site Investigation for Vacant Land (50 acres) at the intersection of Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, CA

Dear Mr. Taghdiri,

Terrax Environmental, Inc. (Terrax), has prepared this Soil Vapor Site Investigation Report for the above-referenced Site. This scope of work was conducted following client approval of the Proposal for Site Investigation prepared by Terrax, dated January 22, 2021.

Terrax Environmental, Inc.

Andrew Brack
Principal

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Appendix A – Health and Safety
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Certification and Limitations

This Report was prepared by Terrax Environmental, Inc. (Terrax) under the professional direction and review of the registered professional listed below. The work described herein was prepared in accordance with generally accepted professional engineering and geologic practice. The completed work includes observations of Site conditions encountered and the analytical results provided by an independent third-party laboratory of samples collected during the course of the project. The number and location of samples were selected to provide the required information. .

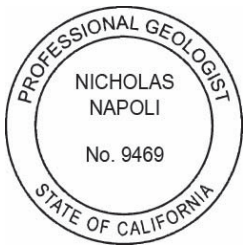
All conclusions and/or recommendations are based on the observations, laboratory analyses, and the governing regulations. Conclusions and/or recommendations beyond those stated and reported herein should not be inferred from this document.

Terrax warrants that the environmental consulting services contained herein were accomplished in accordance with generally accepted practices in the environmental engineering, geology, and hydrogeology fields that existed at the time and location of work. No other warranties are implied or expressed.

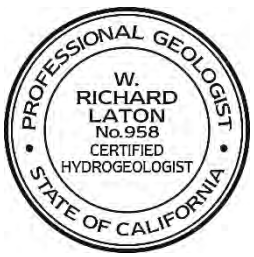
All reports, both verbal and written, as they pertain to the above referenced property are for the sole use and benefit of the Thousand Oaks Master, LLC. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of Terrax.

Terrax Environmental, Inc.

Nicholas Napoli, PG #9469
California Professional Geologist



Dr. W. Richard Laton, PG, CHG
Principal Geologist/Hydrogeologist



1.0 INTRODUCTION

Terrax Environmental, Inc. (Terrax), has prepared this **Soil Vapor Site Investigation** (Site Investigation) for the property located at the intersection of Conejo Center Dr. & Rancho Conejo Blvd Newbury Park, CA (Site) (see **Figure 1**). The following report details the field activities, methods, and findings conducted by Terrax Environmental, Inc. (Terrax) at the Site. The investigation was conducted in general accordance with the Site Investigation Proposal dated January 22, 2021.

Activities performed by Terrax under this scope of work were supervised by a state of California registered civil engineer, geologist or hydrogeologist, and were conducted consistent with applicable agency guidance and standards.

1.1 PROJECT TASK

This Investigation details the following work performed:

- Advance seven (7) direct push soil borings;
- Borings are located along the southern and eastern Site boundary as per figure 1;
- Borings were advanced to 15 feet below ground surface (bgs);
- Field-screen each soil sample collected for lithology analysis using a photoionization detector (PID);
- Construct nested soil vapor probes installed at 5 and 15 feet bgs;
- Prepare 14 soil gas samples for laboratory analysis plus duplicate, blanks and control samples; and,
- Analyze each soil gas sample for volatile organic compounds (VOCs) via EPA Method 8260B and 8015M.

2.0 BACKGROUND INFORMATION

2.1 SITE DESCRIPTION

The subject property is comprised of 14 contiguous undulating, undeveloped parcels of land. The 14 parcels of land total 51.33 acres of semi-graded land, covered with native vegetation (grasses, forbs, shrubs) in the Conejo Canyons Open Space area. The subject property is located within an area that is zoned for industrial use according to the Thousand Oaks General Plan. In addition, the Site has some utility fixtures onsite, including a pad-mounted transformer, cable coaxial pull boxes, along with some solid waste debris (concrete, stucco, tires, household goods). The Site parcels are irregular-shaped parcels of land. Access to the subject property is available along the eastern and western property boundaries, via Conejo Center Drive; and, along the northern and eastern property boundaries, via Rancho Conejo Boulevard.

Terrax prepared a Phase I Environmental Site Assessment (ESA), dated August 21, 2020. The Phase I identified a number of recognized environmental conditions and recommended a phase II investigation to evaluate potential vapor intrusion impacts from the following off-site properties:

- The Northrop Ventura Division/Northrop Corp/Northrop Grumman Corp. site, addressed as 1515 Rancho Conejo Boulevard, is adjacent and located approximately to the east-southeast of the subject property. This facility is considered to be up-gradient in terms of hydrogeology. In early 1985, the Northrop Corporation identified several leaking underground storage tanks at its facility. Northrop Corporation is conducting remediation of the site under Regional Water Quality Control Board (RWQCB) oversight. The site was referred to the RWQCB for oversight on August 31, 1995.

- The Baxalta US, Inc./Baxter Healthcare Hyland/Baxter Healthcare Corp (Takeda Pharmaceuticals) site, addressed as 1700 Rancho Conejo Boulevard, is adjacent and located to the north-northeast of the subject property. This facility is considered to be cross to up-gradient in terms of hydrogeology. This facility is an active large quantity generator of hazardous wastes, reporting large quantity generation activities between 1996 and 2018, including alkaline solutions, aqueous solutions, asbestos-containing wastes, inorganics, metal dust, oxygenated solvents, waste oil and mixed oil, oil-containing wastes, latex wastes, pharmaceutical wastes, laboratory wastes, heavy metals, carbon tetrachloride and other halogenated solvents, organic solids, and empty containers.

2.2 GEOLOGY HYDROGEOLOGY

The Site is situated within the Pacific Border physiographic province of the State of California. Information concerning the geology of the subject property was obtained from the USGS Ground Water Atlas of the United States, California region (1995). The Site is located within the Pacific Border physiographic province, which is characterized by steep rolling hills and mountains and consists of severely folded, faulted, and commonly metamorphosed marine and continental sediments.

According to information obtained from the *Geotracker* online database, former environmental site investigations completed at the adjacent property (1515 Rancho Conejo Boulevard), the subject property is underlain by Quaternary-age alluvium that ranges in thickness from 15 feet to approximately 150 feet and consist of unconsolidated sand, silt, and clay. Underlying the alluvium, and exposed in the nearby hills, is the middle Miocene-age Conejo Volcanics. These volcanics have predominantly been mapped as basaltic and andesitic flows. Subunits include sedimentary-like rocks of volcanic origin (conglomerates and volcanic ash), dikes, and sills. Based on the adjacent site boring logs, the adjacent site is underlain by artificial fill, alluvium, and volcanic rock of varying thickness.

According to California's Groundwater Bulletin 118, produced by the California Department of Water Resources (DWR), the subject property belongs to the Conejo Valley Groundwater Basin of the South Coast Hydrologic Region (4-10). This groundwater basin underlies Conejo Valley in southern Ventura County. The primary water-bearing units in the basin are Quaternary alluvium and the Modelo, Topanga, and Conejo Formations. The basin is bounded by surface drainage divides. Ground surface elevation ranges from 644 to 669 feet AMSL and surface waters are drained westward by Conejo Creek. Onsite, soil consists of silty gravel at the surface and then silt to maximum depth sampled (15 feet bgs)

Recharge to the basin is provided by percolation of rainfall to the valley floor, percolation of surface water from Conejo Creek and its tributaries, and irrigation return.

2.3 HYDROLOGY/HYDROGEOLOGY

According to information obtained from the San Diego Regional Water Quality Control Board (RWQCB) *Geotracker* online database, groundwater monitoring completed at the adjacent property (1515 Rancho Conejo Boulevard), reported in March 5, 2020, indicate that the approximate depth to first groundwater in the vicinity of the subject property is generally anticipated to be encountered at approximately 45 feet bgs.

Four hydrogeologic zones (A-D) have been identified beneath the adjacent Site to the south. The upper two zones (A and B) consist predominantly of fine-grained alluvium and are differentiated from one another by depth and differences in groundwater potentiometric surface level. The third zone (C) is composed predominantly of coarse-grained sand and gravel and is generally logged as a volcanic conglomerate. Groundwater potentiometric levels in this conglomeratic zone are different from those measured in both of the upper alluvial zones. The fourth zone (D) is the basaltic volcanic rock of the Conejo Volcanics, found as bedrock throughout the area. Groundwater is present in the volcanic rock, and the potentiometric levels are similar to those in the conglomeratic zone above.

Groundwater monitoring conducted at the adjacent property, reported by Equipoise Corporation in a Second Semester 2019 Groundwater monitoring report dated March 5, 2020 states groundwater flow directions as follows:

Shallow Groundwater (Zone A)
Zone A well groundwater elevations when contoured together, indicate that groundwater flow direction in Zone A was generally depicted toward the north/northwest, with the exception of the southeasterly area of the Site where groundwater appeared to flow to the east-southeast.

Groundwater Zone B, C and D
Groundwater flow in Zone B is generally to the southwest, flow in Zone C is generally to the northwest and north-northwest, and flow in Zone D is generally to the north, with the exception of the southeast corner of the Site where groundwater appears to flow to the west-northwest.

No ground water extraction wells are reported to be onsite at the subject property, nor were any water wells observed during the site reconnaissance. A groundwater monitoring well MW-100 appears to be located within the Site boundary (Figure 2). However, the location of the monitoring well was confirmed by Richard Blackmer of Equipose Corporation, in an email dated January 21, 2021, to be incorrectly located on their figures and that the well is actually located outside of the Site boundary in the right of way.

3.0 SCOPE OF WORK

3.1 INVESTIGATION OBJECTIVES

The site investigation objective was to sample shallow soil vapor from selected locations along the southern and eastern border of the Site. Specifically, to investigate potential shallow soil vapor intrusion impacts at the Site boundary, migrating from the identified off-Site properties towards the Site. The scope of these and related tasks are outlined below.

3.2 PRE-FIELD ACTIVITIES

3.2.1 On-Site Utility Clearance

Terrax delineated the work area with white spray paint and notified Underground Services Alert (USA) to clear public utility lines as required by law, 48 hours prior to drilling activities. USA issued ticket number:

Date	Ticket Number	Location
10/14/2020	A202880255	30092 SANTA MARGARITA PKWY SANTA MARGARITA, CA

3.2.2 Permitting and Approvals

As per a telephone conversation with Barbara Council of Ventura County Public Health, permits were not required for shallow soil vapor probes, as borings are shallow, small diameter and do not extend to groundwater.

3.2.3 Health and Safety Plan (HASP)

Terrax reviewed the Site-specific Health and Safety Plan (HASP) with all on-Site personnel involved in the project prior to the commencement of drilling activities. All on-Site personnel signed the HASP. Please see **Appendix A** for a copy of the signed tailgate safety meeting.

3.3 SOIL VAPOR INVESTIGATION

To investigate soil vapor impacts, seven (7), direct push soil borings were advanced to approximately 15 feet bgs and completed as nested soil vapor probes.

3.3.1 Boring Locations and Depths

A total of seven (7) borings were advanced during this phase of investigation (**Table A**). See **Figure 1** for boring locations.

Table A: Boring Location and Depths

Boring Identification	Latitude	Longitude	Terminal Depth (bgs)	Matrix Sampled	Probe Depths (bgs)	Target Contaminants
SV-1	34.206757	-118.932709	15’	Soil Gas	*5’, 15’*	VOCs, TPH
SV-2	34.205101	-118.931969	15’	Soil Gas	*5’, 15’*	VOCs, TPH
SV-3	34.204453	-118.930832	15’	Soil Gas	*5’, 15’*	VOCs, TPH
SV-4	34.203602	-118.930840	15’	Soil Gas	*5’, 15’*	VOCs, TPH
SV-5	34.202679	-118.931854	15’	Soil Gas	*5’, 15’*	VOCs, TPH
SV-6	34.202221	-118.932419	15’	Soil Gas	*5’, 15’*	VOCs, TPH
SV-7	34.200825	-118.933624	15’	Soil Gas	*5’, 15’*	VOCs, TPH

3.3.2 Soil Vapor Well Installation

On February 10, 2021, Terrax subcontracted with Kehoe Drilling to provide and operate drilling equipment under the direction of Terrax. The borings were advanced with a Geoprobe 7200 direct push rig. Due to difficult drilling conditions (expansive soil locking in the sample barrel), continuous core sampling was modified to discreet depth samples at 5, 10, and 15 feet bgs, and then changed again, omitting sample collection and using a “punch” to advance the boring to desired depth.

All drilling rods and/or sampling equipment were decontaminated between samples and/or boreholes to prevent cross-contamination. All down-hole sampling equipment was washed between samples in a non-phosphate detergent, and two rinses with tap water (bottled).

Soil vapor probes were constructed within all soil borings upon completion of the drilling. Following advancement, new 1-inch diameter polyvinyl chloride (PVC) casing was inserted into each borehole to the desired depth. New 1/4-inch diameter Nylaflow® nylon tubing with a screen at the terminal end was inserted into the boreholes through the PVC casing to the desired sampling depth. The PVC casing was used as a guide for the tubing to ensure that the desired sampling depth was achieved. No. #2/12 Monterey sand was poured into the boring annulus through the PVC casing to form an approximately 1-foot long sand pack around the polypropylene filter. After which the PVC piping was withdrawn and approximately 1-foot of dry, granular bentonite

(bentonite #18) was placed atop the sand pack, poured through the PVC casing. The remainder of the borehole was backfilled through the PVC casing with hydrated bentonite to approximately 1-foot bgs below the next probe placement point, where the process was repeated. Once probe placement was complete the remainder of the borehole was backfilled with hydrated bentonite to the surface. The sampling end of the tubing was fitted with a valve and the probe was labelled for identification.

A soil boring log describing the soil samples collected while advancing the exploratory boring was compiled by the field geologist. The soil cuttings were classified in accordance with the Unified Soils Classification System (USCS). During sampling operations, all soil samples were field screened for the presence of volatile organic compounds (VOCs) by headspace analysis using a photo-ionization detector (PID) calibrated to 100 parts per million by volume (ppmv) of isobutylene. PID readings are recorded on the boring logs.

Written documentation of all field activities, conditions, and sampling processes, including names of field personnel, dates and times, etc., was collected. Weather conditions (temperature, barometric pressure, wind direction, wind speed, and humidity), and surface conditions (presence of standing water and/or non- vegetative cover) were documented during soil vapor sampling.

Minimal soil cuttings and decontamination water were generated during this investigation.

3.3.3 Soil Vapor Probe Sampling

Soil vapor samples were collected in general accordance with the July 2015 Department of Toxic Substances Control (DTSC) Los Angeles Regional Water Quality Control Board and San Francisco Regional Water Quality Control Board Advisory – Active Soil Gas Investigations.

Each probe was allowed to equilibrate in excess of 2 hours after installation. Sampling was conducted with a vacuum box and 1L tedlar bag. Prior to purging/sampling a shut-in test was conducted to check for leaks in the above-ground sampling system. To conduct the shut-in test, the above-ground valves, lines and fittings downstream from the top of the probe were assembled. The system was evacuated to a minimum measured vacuum of about 100 inches of water using a purge pump. The digital vacuum gauge, calibrated for altitude, was connected to the system with a "*T*"-fitting and was observed for at least one minute. No observable loss of vacuum was recorded. Following the successful shut-in test, the purge and sampling train was not altered.

Following the shut-in test, three (3) purge volumes were extracted and the probe sampled using 1-liter, polymer gas tedlar bags. The purge equipment train configuration is provided in **Figure 2**. Flow rates of 200 milliliters per minute (mL/min) and vacuums less than 100 inches of water were

maintained during purging and sampling. Purge volumes and purge rates are provided in the field sheets. The tedlar bags were labeled for identification and stored away from direct sunlight prior to analysis. Two samples were collected in duplicate to assess the accuracy of the laboratory analysis.

During sampling, the container (tedlar bag) was observed for signs of moisture. No moisture was observed.

Tracer gas iso-propyl alcohol was placed around each probe at the ground surface while sampling to detect ambient air intrusion. The tracer gas was not detected in any sample, indicating that the integrity of the bentonite seal was maintained. In addition, recovery of all surrogate compounds included with each analysis was within acceptable limits, indicating that the sampling containers and analysis equipment did not leak.

Baseline Analytical Services (Baseline), collected 14 soil vapor samples (plus duplicate and equipment blanks) on February 10, 2021. Within 6 hours of collection, samples were loaded into a gas chromatograph/mass spectrometer (GC/MS) and analyzed for VOCs via EPA Method 8260B. Soil vapor analytical data and field sheets are provided as **Appendix C**.

3.8 QUALITY ASSESSMENT AND QUALITY CONTROL

Quality Assessment and Quality Control (QA/QC) and COC protocols were followed for all sampling and sample handling activities. Quality control is achieved through considered procedures and steps which are employed to ensure that the QA objectives are met. The QA objectives of data validation are to ensure that sampling, analysis and reporting activities provide data that are accurate, precise, representative and legally defensible. The QC steps and protocols include:

- Procedures for the collection of field samples, discussed above;
- Appropriate methods and protocols for the analysis of samples, discussed above; and,
- Data validation.

No findings were identified that affected the quality of the samples collected or the analytical results. Surrogate recoveries were within laboratory accepted criteria, and reporting limits were below applicable screening values.

- The original (SV-1-15) and duplicate (SV-1-15-DUP) soil vapor sample collected on February 10, 2021 recorded values below detection limits for all analyses; a relative percentage difference was not calculated.

4.0 RESULTS

4.1 SOIL VAPOR IMPACT NATURE AND EXTENT

4.1.1 Soil Vapor Analytical Results

Soil vapor sampled on February 10, 2021 recorded volatile organic compounds (VOCs) and volatile total petroleum hydrocarbons (TPH) concentrations below detectable limits. Analytical data can be found in **Appendix C.**

4.1.2 Subsurface Soil Vapor Conditions

Soil vapor impacts were not recorded in soil vapor wells to the maximum depth sampled (15 feet bgs).

5.0 SUMMARY AND CONCLUSIONS

Soil borings were advanced, and soil vapor probes were installed on-Site to assess potential soil vapor VOC and/or TPH impacts to soil. Soil vapor probes was sampled for VOC and TPH impacts. The following summation and conclusions have been derived from the results of the investigation:

- Soil vapor impacts were not recorded in soil vapor wells sampled to the depth sampled (15 feet bgs).

Based upon the results of this investigations, VOC and TPH soil vapor impacts to a maximum depth of 15 feet bgs, were not recorded. A vapor intrusion concern was not identified.

Figures

0 1,000 2,000 4,000 6,000 Feet

SCALE 1 inch = 2,000 feet

TERRAX

Environmental Consulting and Contracting
16541 GOTHARD STREET, SUITE 111
HUNTINGTON BEACH, CA 92647
Project No: 14334

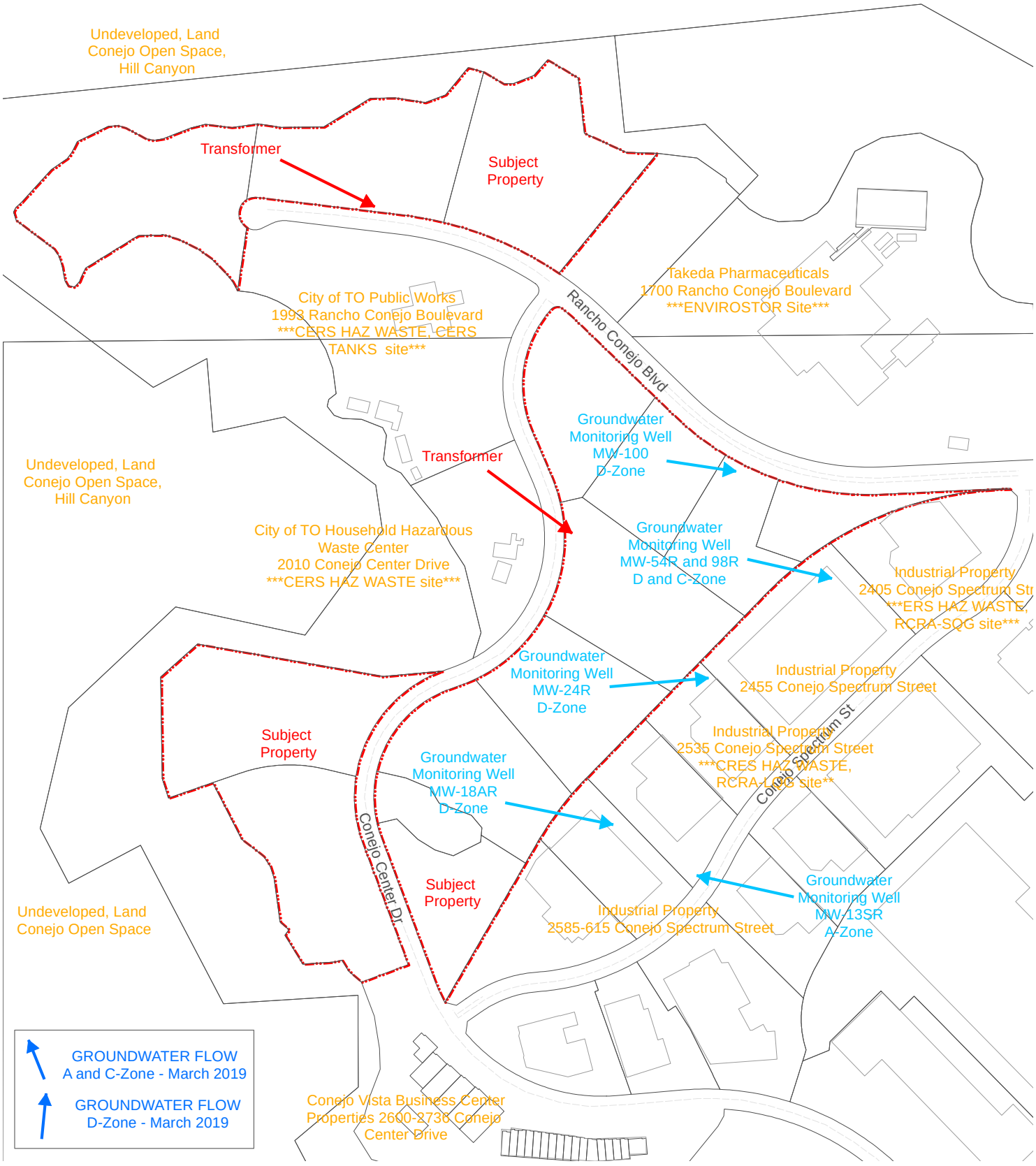
N

Newbury Peak Quadrangle, California
USGS 7.5 Minute Series Topographic Map
Dated 2018

Site Vicinity Map

Figure	Prepared By	Date
1	DY	2/22/2021

Vacant Land- Intersection of Conejo Center Dr. & Rancho Conejo Blvd
Newbury Park, CA



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HUNTINGTON BEACH, CA 92647
Project No: 14334

Legend

Subject Property

Site Map

Figure	Prepared By	Date
2	DY	2/22/2021

Vacant Land- Intersection of Conejo Center Dr.
& Rancho Conejo Blvd
Newbury Park, CA

0 200 400 800 1,200
Feet

Aerial (USGS, 2020)

TERRAX

Environmental Consulting and Contracting
16541 GOTHARD STREET, SUITE 111
HUNTINGTON BEACH, CA 92647
Project No: 14334

Legend

- Soil Vapor Probes
- Subject Property

Boring Locations

Figure	Prepared By	Date
3	DY	2/22/2021

Vacant Land- Intersection of Conejo Center Dr. & Rancho Conejo Blvd
Newbury Park, CA

Appendix A
Health and Safety

SITE INSPECTION LOG/HASP SIGNATURE PAGE

PROJECT NAME: Newhall Park	LOCATION: Newhall Park
PROJECT NUMBER: 14334	DATE: 2/10/21
PROJECT MANAGER: A. Brack	COMPLETED BY: N. Napoli
SITE DESCRIPTION AND NATURE OF WORK: 4 SV Wells to 15'	

HAZARD COMMUNICATION
[ ]Chemical hazards identified
[ ]All containers properly labeled
[ ]MSDS/workplace notebook on-site
[ ]Site safety briefing completed and documented

ACCIDENTS/EMERGENCY INFO
[ ]First aid personnel identified
[ ]Hospital location identified
[ ]Police/fire/ambulance phone numbers available
[ ]Fire extinguisher present

STORAGE
[ ]Tools/drill equipment/supplies safely stacked to prevent rolling or collapse
[ ]Work areas and passage ways kept clear

UNDERGROUND HAZARDS
[X]All underground hazards identified and communicated to workers on-site
[X]Utility/USA clearance confirmed
[X]Clearance dates: _____
[X]Clearance ID#: A210360427

OVERHEAD HAZARDS
[ ]15-foot minimum clearance maintained
[ ]All sources of falling objects/swinging loads/ rotating equipment identified
[ ]Barriers or other methods in place to prevent injury due to overhead hazards

EXCAVATIONS and TRENCHES
[ ]All personnel and storage at least 2 feet from top edge of excavation
[ ]Ladder in place
[ ]Guarding/barriers in place

VEHICULAR TRAFFIC
[ ]All vehicular traffic routes which could impact worker safety identified and communicated
[ ]Barriers or other methods established to prevent injury from moving vehicles

PEDESTRIAN TRAFFIC/SITE CONTROL
[ ]All walkways which could be impacted by site activities identified and communicated
[ ]Barriers or other methods established to prevent pedestrian injury from site activities

AIR MONITORING
[ ]PID on-site for air monitoring of work breathing space
[ ]PID calibrated daily and recorded in log book
[ ]Operational action levels communicated and PPE present for use, if required

COMMENTS/OTHER HAZARDS_____

x = OK *NA = Not Applicable*

Nick Napoli TEI 2/10/21

Gabriel Rios

Kyle Burroughs KBc

Appendix B
Boring Logs

WELL NUMBER SV-1

LATITUDE 34.206757
LONGITUDE -118.932709

CLIENT Alston & Bird LLP
PROJECT NAME Vacant Land 50 Acres
PROJECT NUMBER P-14334
PROJECT LOCATION Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, C
DATE STARTED 2/10/21 **COMPLETED** 2/10/21
GROUND ELEVATION _____ **HOLE SIZE** 2 inches
DRILLING CONTRACTOR Kehoe Testing
GROUND WATER LEVELS:
DRILLING METHOD Direct Push (Geoprobe 7800)
AT TIME OF DRILLING ---
LOGGED BY NN **CHECKED BY** WRL
AT END OF DRILLING ---
NOTES Background PID 0.3
AFTER DRILLING ---

DEPTH (ft)	U.S.C.S.	MATERIAL DESCRIPTION	ENVIRONMENTAL DATA (ppm)
0.0	GM	(GM) Silty fine GRAVEL, dry, weak cementation, brown (10yr 4/3) color change to pale brown (10yr 6/3)	
2.0	ML	(ML) Fine sandy SILT, dry , hard, pale brown (10yr 6/3)	
2.5		becomes moist	
5.0			PID = 0.3
7.5			
8.0	ML	(ML) SILT, moist, hard, low plastic, brown (10yr 5/3)	
10.0			PID = 0.3
12.5			
15.0			PID = 0.3
15.5		Bottom of borehole at 15.5 feet.	

WELL DIAGRAM

Casing Type: Nylaflow

- Hydrated bentonite
- Dry granular bentonite
- #8 Sand Screen
- Hydrated bentonite
- Dry granular bentonite
- #8 Sand Screen

MCWP_WELLS - GINT STD US LAB.GDT - 2/23/21 09:43 - C:\USERS\PUBLIC\DOCUMENTS\BENTLEY\GINTCL\PROJECTS\THOUSAND OAKS.GPJ

WELL NUMBER SV-2

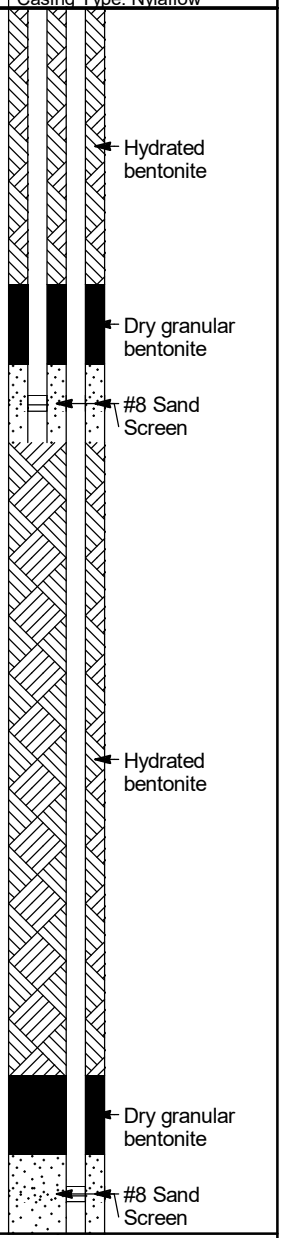
LATITUDE 34.205101
LONGITUDE -118.931969

CLIENT Alston & Bird LLP
PROJECT NAME Vacant Land 50 Acres
PROJECT NUMBER P-14334
PROJECT LOCATION Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, C
DATE STARTED 2/10/21 **COMPLETED** 2/10/21
GROUND ELEVATION _____ **HOLE SIZE** 1.5 inches
DRILLING CONTRACTOR Kehoe Testing
GROUND WATER LEVELS:
DRILLING METHOD Direct Push (Geoprobe 7800)
AT TIME OF DRILLING ---
LOGGED BY NN **CHECKED BY** WRL
AT END OF DRILLING ---
NOTES Background PID 1.0
AFTER DRILLING ---

DEPTH (ft)	ELEVATION (ft)	U.S.C.S.	GRAPHIC LOG	MATERIAL DESCRIPTION	ENVIRONMENTAL DATA (ppm)
0.0		ML		(ML) Fine sandy SILT, moist, non-plastic, light brownish gray (10yr 6/2)	PID = 1
5.5		SP		(SP) Fine to medium SAND, moist, weak cementation, pale brown (10yr 6/3)	PID = 1
10.5		ML		(ML) SILT, moist, non plastic, hard, light brownish gray (10yr 6/2)	PID = 1
15.5				Bottom of borehole at 15.5 feet.	

WELL DIAGRAM

Casing Type: Nylaflow



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WELL NUMBER SV-3

LATITUDE 34.204453
LONGITUDE -118.930832

CLIENT Alston & Bird LLP
PROJECT NAME Vacant Land 50 Acres
PROJECT NUMBER P-14334
PROJECT LOCATION Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, C
DATE STARTED 2/10/21 **COMPLETED** 2/10/21
GROUND ELEVATION _____ **HOLE SIZE** 1.5 inches
DRILLING CONTRACTOR Kehoe Testing
GROUND WATER LEVELS:
DRILLING METHOD Direct Push (Geoprobe 7800)
AT TIME OF DRILLING ---
LOGGED BY NN **CHECKED BY** WRL
AT END OF DRILLING ---
NOTES Background PID 1.0
AFTER DRILLING ---

DEPTH (ft)	ELEVATION (ft)	U.S.C.S.	GRAPHIC LOG	MATERIAL DESCRIPTION	ENVIRONMENTAL DATA (ppm)	WELL DIAGRAM
0.0						Casing Type: Nylaflow
		ML		(ML) Fine sandy SILT, dry, hard, pale brown (10yr 6/3)	PID = 1	Hydrated bentonite; Dry granular bentonite; #8 Sand Screen
5.0				5.5		
		ML		(ML) SILT, dry, hard, pale brown (10yr 6/3)	PID = 1	Hydrated bentonite
10.0				10.5		
				no recovery		Dry granular bentonite; #8 Sand Screen
15.0				15.5		

Bottom of borehole at 15.5 feet.

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WELL NUMBER SV-4

LATITUDE 34.203602
LONGITUDE -118.93084

CLIENT Alston & Bird LLP
PROJECT NAME Vacant Land 50 Acres
PROJECT NUMBER P-14334
PROJECT LOCATION Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, C
DATE STARTED 2/10/21 **COMPLETED** 2/10/21
GROUND ELEVATION _____ **HOLE SIZE** 1.5 inches
DRILLING CONTRACTOR Kehoe Testing
GROUND WATER LEVELS:
DRILLING METHOD Direct Push (Geoprobe 7800)
AT TIME OF DRILLING ---
LOGGED BY NN **CHECKED BY** WRL
AT END OF DRILLING ---
NOTES Background PID 1.0
AFTER DRILLING ---

DEPTH (ft)	ELEVATION (ft)	U.S.C.S.	GRAPHIC LOG	MATERIAL DESCRIPTION	ENVIRONMENTAL DATA (ppm)	WELL DIAGRAM
0.0						Casing Type: Nylaflow
		ML		(ML) Fine sandy SILT, dry, hard, light brownish gray (10yr 6/2)	PID = 1	Hydrated bentonite; Dry granular bentonite; #8 Sand Screen
5.0				5.5		
		ML		(ML) Fine sandy SILT, dry, weak, light brownish gray (10yr 6/2)	PID = 1	Hydrated bentonite
10.0				10.5		
		ML		(ML) Fine sandy SILT, dry, hard, light brownish gray (10yr 6/2)	PID = 1	Dry granular bentonite; #8 Sand Screen
15.0				15.5		

Bottom of borehole at 15.5 feet.

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WELL NUMBER SV-5

LATITUDE 34.202679
LONGITUDE -118.931854

CLIENT Alston & Bird LLP
PROJECT NAME Vacant Land 50 Acres
PROJECT NUMBER P-14334
PROJECT LOCATION Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, C
DATE STARTED 2/10/21 **COMPLETED** 2/10/21
GROUND ELEVATION _____ **HOLE SIZE** 1.5 inches
DRILLING CONTRACTOR Kehoe Testing
GROUND WATER LEVELS:
DRILLING METHOD Direct Push (Geoprobe 7800)
AT TIME OF DRILLING ---
LOGGED BY NN **CHECKED BY** WRL
AT END OF DRILLING ---
NOTES
AFTER DRILLING ---

DEPTH (ft)	ELEVATION (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0.0			No samples collected due to difficult drilling conditions (samples getting locked in the core barrel)	Casing Type: Nylaflow
2.5				Hydrated bentonite
5.0				Dry granular bentonite; #8 Sand Screen
7.5				
10.0				Hydrated bentonite
12.5				
15.0				Dry granular bentonite; #8 Sand Screen

Bottom of borehole at 15.5 feet.

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WELL NUMBER SV-6

LATITUDE 34.202221
LONGITUDE -118.932419

CLIENT Alston & Bird LLP
PROJECT NAME Vacant Land 50 Acres
PROJECT NUMBER P-14334
PROJECT LOCATION Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, C
DATE STARTED 2/10/21 **COMPLETED** 2/10/21
GROUND ELEVATION _____ **HOLE SIZE** 1.5 inches
DRILLING CONTRACTOR Kehoe Testing
GROUND WATER LEVELS:
DRILLING METHOD Direct Push (Geoprobe 7800)
AT TIME OF DRILLING ---
LOGGED BY NN **CHECKED BY** WRL
AT END OF DRILLING ---
NOTES
AFTER DRILLING ---

DEPTH (ft)	ELEVATION (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0.0			No samples collected due to difficult drilling conditions (samples getting locked in the core barrel)	Casing Type: Nylaflow
2.5				Hydrated bentonite
5.0				Dry granular bentonite
7.5				#8 Sand Screen
10.0				Hydrated bentonite
12.5				Dry granular bentonite
15.0				#8 Sand Screen

Bottom of borehole at 15.5 feet.

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Appendix L

Phase I Environmental Site Assessment and Phase II Soil Vapor Site Investigation

WELL NUMBER SV-7

LATITUDE 34.200825
LONGITUDE -118.933624

CLIENT Alston & Bird LLP
PROJECT NAME Vacant Land 50 Acres
PROJECT NUMBER P-14334
PROJECT LOCATION Conejo Center Dr. & Rancho Conejo Blvd, Newbury Park, C
DATE STARTED 2/10/21 **COMPLETED** 2/10/21
GROUND ELEVATION _____ **HOLE SIZE** 1.5 inches
DRILLING CONTRACTOR Kehoe Testing
GROUND WATER LEVELS:
DRILLING METHOD Direct Push (Geoprobe 7800)
AT TIME OF DRILLING ---
LOGGED BY NN **CHECKED BY** WRL
AT END OF DRILLING ---
NOTES
AFTER DRILLING ---

DEPTH (ft)	ELEVATION (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0.0			No samples collected due to difficult drilling conditions (samples getting locked in the core barrel)	Casing Type: Nylaflow
2.5				Hydrated bentonite
				Dry granular bentonite
5.0				#8 Sand Screen
7.5				
10.0				Hydrated bentonite
12.5				
				Dry granular bentonite
15.0				#8 Sand Screen

Bottom of borehole at 15.5 feet.

MCWP_WELLS - GINT STD US LAB.GDT - 2/23/21 09:43 - C:\USERS\PUBLIC\DOCUMENTS\BENTLEY\GINTCL\PROJECTS\THOUSAND OAKS.GPJ

Appendix C
Laboratory Data

California Regional Water Quality Control Board/DTSC

Laboratory Report Form (Cover Page 1)

Laboratory Name:	Baseline Analytical Services
Address:	P.O. Box 2243 Huntington Beach, California 92647
Telephone:	(714) 273-2955
Authorized Signature Name, Title (print)	Brian Kato, Laboratory Director
Signature, Date	Brian K. Kato
Laboratory Project Number:	21105
Client Name:	TERRAX Environmental, Inc.
Project Name:	Canejo Center Dr & Rancho Canejo Blvd
Project Address:	Canejo Center Dr & Rancho Canejo Blvd Newbury Park, California
Date(s) Sampled:	2/10/2021
Date(s) Received:	2/10/2021
Date(s) Reported:	2/10/2021
Chain of Custody Received:	Yes

Comments

California Regional Water Quality Control Board/DTSC

Laboratory Report Form (Cover Page 2)

Organic Analyses	Number of Samples	Number of Samples Subcontracted
VOC's (EPA 8260B)	16	
Total Volatile Petroleum Hydrocarbons (EPA 8015B)	16	

(Includes samples, duplicates, & blanks)

Sample Condition: good

Inorganic Analyses	Number of Samples	Number of Samples Subcontracted

Sample Condition:

Microbiological Analyses	Number of Samples	Number of Samples Subcontracted

Sample Condition:

Other Types of Analyses	Number of Samples

Sample Condition:

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: μg/m^3)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: μg/m^3

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-1-5**	**SV-1-15**	**SV-1-15 DUP**	**SV-2-5**	**SV-2-15**	**SV-3-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
Benzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Toluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Ethylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Total Xylenes	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Methyl t-Butyl Ether (MTBE)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
t-Butanol (TBA)	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
Di-Isopropyl Ether (DIPE)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Ethyl t-Butyl Ether (ETBE)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
t-Amyl Methyl Ether (TAME)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Ethanol	12500	25000	ND<12500	ND<12500	ND<12500	ND<12500	ND<12500	ND<12500
Acetone	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
2-Butanone (MEK)	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
n-Butylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
sec-Butylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
tert-Butylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Isopropylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
p-Isopropyltoluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
4-Methyl-2-Pentanone (MIBK)	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
Naphthalene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
n-Propylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Styrene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,4-Trimethylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,3,5-Trimethylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromochloromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromoform	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromomethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Carbon Tetrachloride	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
2-Chlorotoluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
4-Chlorotoluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chloroform	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chloromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Dibromochloromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dibromo-3-Chloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dibromoethane (EDB)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Dibromomethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: μg/m^3)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: μg/m^3

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-1-5**	**SV-1-15**	**SV-1-15 DUP**	**SV-2-5**	**SV-2-15**	**SV-3-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
1,2-Dichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,3-Dichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,4-Dichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Dichlorodifluoromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1-Dichloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dichloroethane (EDC)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1-Dichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
cis-1,2-Dichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
trans-1,2-Dichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,3-Dichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
2,2-Dichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1-Dichloropropene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Freon 113	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Hexachlorobutadiene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Methylene Chloride	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Tetrachloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,1,2-Tetrachloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,2,2-Tetrachloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,3-Trichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,4-Trichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,1-Trichloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,2-Trichloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Trichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Trichlorofluoromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,3-Trichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Vinyl Chloride	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
IPA (tracer analyte)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25

Sample ID:	**SV-1-5**	**SV-1-15**	**SV-1-15 DUP**	**SV-2-5**	**SV-2-15**	**SV-3-5**
Parameter:	Recovery	Recovery	Recovery	Recovery	Recovery	Recovery
Units:	%	%	%	%	%	%
Surrogate	Acceptable Range (%)						
Dibromofluoromethane	70-130	91	98	92	95	99	91
Toluene-D8	70-130	99	93	100	91	96	99
1-Bromo-2-Fluorobenzene	70-130	92	99	93	99	95	96

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: μg/m^3)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: μg/m^3

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-3-15**	**SV-4-5**	**SV-4-15**	**SV-5-5**	**SV-5-15**	**SV-6-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
Benzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Toluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Ethylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Total Xylenes	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Methyl t-Butyl Ether (MTBE)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
t-Butanol (TBA)	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
Di-Isopropyl Ether (DIPE)	50	100	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Ethyl t-Butyl Ether (ETBE)	50	100	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
t-Amyl Methyl Ether (TAME)	50	100	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Ethanol	12500	25000	ND<12500	ND<12500	ND<12500	ND<12500	ND<12500	ND<12500
Acetone	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
2-Butanone (MEK)	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
n-Butylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
sec-Butylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
tert-Butylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Isopropylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
p-Isopropyltoluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
4-Methyl-2-Pentanone (MIBK)	1250	2500	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250	ND<1250
Naphthalene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
n-Propylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Styrene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,4-Trimethylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,3,5-Trimethylbenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromochloromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromoform	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Bromomethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Carbon Tetrachloride	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
2-Chlorotoluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
4-Chlorotoluene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chloroform	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Chloromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Dibromochloromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dibromo-3-Chloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dibromoethane (EDB)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Dibromomethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: μg/m^3)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: μg/m^3

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-3-15**	**SV-4-5**	**SV-4-15**	**SV-5-5**	**SV-5-15**	**SV-6-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
1,2-Dichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,3-Dichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,4-Dichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Dichlorodifluoromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1-Dichloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dichloroethane (EDC)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1-Dichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
cis-1,2-Dichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
trans-1,2-Dichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2-Dichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,3-Dichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
2,2-Dichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1-Dichloropropene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Freon 113	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Hexachlorobutadiene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Methylene Chloride	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Tetrachloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,1,2-Tetrachloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,2,2-Tetrachloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,3-Trichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,4-Trichlorobenzene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,1-Trichloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,1,2-Trichloroethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Trichloroethene	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Trichlorofluoromethane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
1,2,3-Trichloropropane	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Vinyl Chloride	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
IPA (tracer analyte)	25	50	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25

Sample ID:	**SV-3-15**	**SV-4-5**	**SV-4-15**	**SV-5-5**	**SV-5-15**	**SV-6-5**
Parameter:	Recovery	Recovery	Recovery	Recovery	Recovery	Recovery
Units:	%	%	%	%	%	%
Surrogate	Acceptable Range (%)						
Dibromofluoromethane	70-130	97	97	96	97	93	99
Toluene-D8	70-130	98	93	92	97	93	90
1-Bromo-2-Fluorobenzene	70-130	94	90	95	97	97	94

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: μg/m^3)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: μg/m^3

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
Sample ID:			**SV-6-15**	**SV-7-5**	**SV-7-15**		**Equipment Blank**	**Method Blank**
EXTRACTION GAS:			Helium	Helium	Helium		Helium	Helium
EXTRACTION METHOD:			5030	5030	5030		5030	5030
DILUTION FACTOR:			1	1	1		1	1
ANALYTE	MDL	PQL						
Benzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Toluene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Ethylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Total Xylenes	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Methyl t-Butyl Ether (MTBE)	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
t-Butanol (TBA)	1250	2500	ND<1250	ND<1250	ND<1250		ND<1250	ND<1250
Di-Isopropyl Ether (DIPE)	50	100	ND<25	ND<25	ND<25		ND<25	ND<25
Ethyl t-Butyl Ether (ETBE)	50	100	ND<25	ND<25	ND<25		ND<25	ND<25
t-Amyl Methyl Ether (TAME)	50	100	ND<25	ND<25	ND<25		ND<25	ND<25
Ethanol	12500	25000	ND<12500	ND<12500	ND<12500		ND<12500	ND<12500
Acetone	1250	2500	ND<1250	ND<1250	ND<1250		ND<1250	ND<1250
2-Butanone (MEK)	1250	2500	ND<1250	ND<1250	ND<1250		ND<1250	ND<1250
n-Butylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
sec-Butylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
tert-Butylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Isopropylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
p-Isopropyltoluene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
4-Methyl-2-Pentanone (MIBK)	1250	2500	ND<1250	ND<1250	ND<1250		ND<1250	ND<1250
Naphthalene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
n-Propylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Styrene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2,4-Trimethylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,3,5-Trimethylbenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Bromobenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Bromochloromethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Bromoform	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Bromomethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Carbon Tetrachloride	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
2-Chlorotoluene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
4-Chlorotoluene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Chlorobenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Chloroethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Chloroform	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Chloromethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Dibromochloromethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2-Dibromo-3-Chloropropane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2-Dibromoethane (EDB)	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Dibromomethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: μg/m^3)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: μg/m^3

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
Sample ID:			**SV-6-15**	**SV-7-5**	**SV-7-15**		**Equipment Blank**	**Method Blank**
EXTRACTION GAS:			Helium	Helium	Helium		Helium	Helium
EXTRACTION METHOD:			5030	5030	5030		5030	5030
DILUTION FACTOR:			1	1	1		1	1
ANALYTE	MDL	PQL						
1,2-Dichlorobenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,3-Dichlorobenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,4-Dichlorobenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Dichlorodifluoromethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,1-Dichloroethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2-Dichloroethane (EDC)	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,1-Dichloroethene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
cis-1,2-Dichloroethene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
trans-1,2-Dichloroethene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2-Dichloropropane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,3-Dichloropropane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
2,2-Dichloropropane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,1-Dichloropropene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Freon 113	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Hexachlorobutadiene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Methylene Chloride	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Tetrachloroethene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,1,1,2-Tetrachloroethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,1,2,2-Tetrachloroethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2,3-Trichlorobenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2,4-Trichlorobenzene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,1,1-Trichloroethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,1,2-Trichloroethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Trichloroethene	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Trichlorofluoromethane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
1,2,3-Trichloropropane	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
Vinyl Chloride	25	50	ND<25	ND<25	ND<25		ND<25	ND<25
IPA (tracer analyte)	25	50	ND<25	ND<25	ND<25		ND<25	ND<25

Sample ID:		**SV-6-15**	**SV-7-5**	**SV-7-15**		**Equipment Blank**	**Method Blank**
Parameter:		Recovery	Recovery	Recovery		Recovery	Recovery
Units:		%	%	%		%	%
Surrogate	Acceptable Range (%)						
Dibromofluoromethane	70-130	98	99	93		93	99
Toluene-D8	70-130	95	98	95		99	97
1-Bromo-2-Fluorobenzene	70-130	95	100	94		92	94

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR Total Volatile Petroleum Hydrocarbons

METHOD: 8015B MATRIX: Vapor REPORTING UNITS: $\mu g/m^3$

DATE ANALYZED:	10-Feb-21
ANALYTE:	Total Volatile Petroleum Hydrocarbons
METHOD:	8015B
UNITS:	$\mu g/m^3$
SAMPLE ID	
Equipment Blank	ND<2500
SV-1-5	ND<2500
SV-1-15	ND<2500
SV-1-15 DUP	ND<2500
SV-2-5	ND<2500
SV-2-15	ND<2500
SV-3-5	ND<2500
SV-3-15	ND<2500
SV-4-5	ND<2500
SV-4-15	ND<2500
SV-5-5	ND<2500
SV-5-15	ND<2500
SV-6-5	ND<2500
SV-6-15	ND<2500
SV-7-5	ND<2500
SV-7-15	ND<2500
Method Blank:	ND<2500
Method Detection Limit:	2500

ND: Not detected at the indicated Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

QA/QC Report - Vapor Samples

II. Lab Control Sample (LCS)/Lab Control Sample Duplicate (LCSD)

Date Performed: 10-Feb-21 Batch #: GCVOC1- 10-Feb-21 Method: 8260B
Instrument ID: GCVOC1 Units: µg/L

Analyte	Sample Result	Spike Conc. (µg/L)	LCS (µg/L)	LCS Recovery (%)	Spike Conc. (µg/L)	LCSD (µg/L)	LCSD Recovery (%)	RPD (%)	LCS/LCSD Recovery Limits (%)	Limits (%)
1, 1-Dichloroethene	ND	10	9.4	94	10	9.7	97	3	65-130	0-15
Benzene	ND	10	9.5	95	10	9.7	97	3	65-130	0-15
Trichloroethene	ND	10	9.5	95	10	9.2	92	3	65-130	0-15
Toluene	ND	10	9.8	98	10	9.2	92	7	65-130	0-15
Chlorobenzene	ND	10	9.6	96	10	9.8	98	2	65-130	0-15

Date Performed: 10-Feb-21 Batch #: GCFID1- 10-Feb-21 Method: 8015B
Instrument ID: GCFID1 Units: µg/L

Analyte	Sample Result	Spike Conc. (µg/L)	LCS (µg/L)	LCS Recovery (%)	Spike Conc. (µg/L)	LCSD (µg/L)	LCSD Recovery (%)	RPD (%)	LCS/LCSD Recovery Limits (%)	Limits (%)
TPH as Gasoline	ND	500	465	93	500	478	96	3	65-130	0-15

ATTACHMENT

(1) Results in Units of parts Per Million by Volume (PPMv)

(2) Chain-of-Custody Record (COC)

(3) Field Notes

(4) Shut-in Test Record

(5) Soil Gas Sampling Field Data Sheets

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: PPMv)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: PPMv

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-1-5**	**SV-1-15**	**SV-1-15 DUP**	**SV-2-5**	**SV-2-15**	**SV-3-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
Benzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Toluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Ethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Total Xylenes	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Methyl t-Butyl Ether (MTBE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
t-Butanol (TBA)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Di-Isopropyl Ether (DIPE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Ethyl t-Butyl Ether (ETBE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
t-Amyl Methyl Ether (TAME)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Ethanol	2.5	5.0	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5
Acetone	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
2-Butanone (MEK)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
n-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
sec-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
tert-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Isopropylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
p-Isopropyltoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
4-Methyl-2-Pentanone (MIBK)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Naphthalene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
n-Propylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Styrene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,4-Trimethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,3,5-Trimethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromochloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromoform	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromomethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Carbon Tetrachloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
2-Chlorotoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
4-Chlorotoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chloroform	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Dibromochloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dibromo-3-Chloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dibromoethane (EDB)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Dibromomethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: PPMv)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: PPMv

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-1-5**	**SV-1-15**	**SV-1-15 DUP**	**SV-2-5**	**SV-2-15**	**SV-3-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
1,2-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,3-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,4-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Dichlorodifluoromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1-Dichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dichloroethane (EDC)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
cis-1,2-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
trans-1,2-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,3-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
2,2-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1-Dichloropropene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Freon 113	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Hexachlorobutadiene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Methylene Chloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Tetrachloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,1,2-Tetrachloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,2,2-Tetrachloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,3-Trichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,4-Trichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,1-Trichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,2-Trichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Trichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Trichlorofluoromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,3-Trichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Vinyl Chloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
IPA (tracer analyte)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050

Sample ID:		**SV-1-5**	**SV-1-15**	**SV-1-15 DUP**	**SV-2-5**	**SV-2-15**	**SV-3-5**
Parameter:		Recovery	Recovery	Recovery	Recovery	Recovery	Recovery
Units:		%	%	%	%	%	%
Surrogate	Acceptable Range (%)						
Dibromofluoromethane	70-130	91	98	92	95	99	91
Toluene-D8	70-130	99	93	100	91	96	99
1-Bromo-2-Fluorobenzene	70-130	92	99	93	99	95	96

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: PPMv)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: PPMv

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-3-15**	**SV-4-5**	**SV-4-15**	**SV-5-5**	**SV-5-15**	**SV-6-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
Benzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Toluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Ethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Total Xylenes	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Methyl t-Butyl Ether (MTBE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
t-Butanol (TBA)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Di-Isopropyl Ether (DIPE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Ethyl t-Butyl Ether (ETBE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
t-Amyl Methyl Ether (TAME)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Ethanol	2.5	5.0	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5
Acetone	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
2-Butanone (MEK)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
n-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
sec-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
tert-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Isopropylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
p-Isopropyltoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
4-Methyl-2-Pentanone (MIBK)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25	ND<0.25
Naphthalene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
n-Propylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Styrene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,4-Trimethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,3,5-Trimethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromochloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromoform	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Bromomethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Carbon Tetrachloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
2-Chlorotoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
4-Chlorotoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chloroform	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Chloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Dibromochloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dibromo-3-Chloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dibromoethane (EDB)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Dibromomethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: PPMv)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: PPMv

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21	10-Feb-21
Sample ID:			**SV-3-15**	**SV-4-5**	**SV-4-15**	**SV-5-5**	**SV-5-15**	**SV-6-5**
EXTRACTION GAS:			Helium	Helium	Helium	Helium	Helium	Helium
EXTRACTION METHOD:			5030	5030	5030	5030	5030	5030
DILUTION FACTOR:			1	1	1	1	1	1
ANALYTE	MDL	PQL						
1,2-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,3-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,4-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Dichlorodifluoromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1-Dichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dichloroethane (EDC)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
cis-1,2-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
trans-1,2-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,3-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
2,2-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1-Dichloropropene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Freon 113	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Hexachlorobutadiene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Methylene Chloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Tetrachloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,1,2-Tetrachloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,2,2-Tetrachloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,3-Trichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,4-Trichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,1-Trichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,1,2-Trichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Trichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Trichlorofluoromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
1,2,3-Trichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
Vinyl Chloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050
IPA (tracer analyte)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050	ND<0.0050

Sample ID:	**SV-3-15**	**SV-4-5**	**SV-4-15**	**SV-5-5**	**SV-5-15**	**SV-6-5**
Parameter:	Recovery	Recovery	Recovery	Recovery	Recovery	Recovery
Units:	%	%	%	%	%	%
Surrogate	Acceptable Range (%)						
Dibromofluoromethane	70-130	97	97	96	97	93	99
Toluene-D8	70-130	98	93	92	97	93	90
1-Bromo-2-Fluorobenzene	70-130	94	90	95	97	97	94

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: PPMv)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: PPMv

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
Sample ID:			**SV-6-15**	**SV-7-5**	**SV-7-15**		**Equipment Blank**	**Method Blank**
EXTRACTION GAS:			Helium	Helium	Helium		Helium	Helium
EXTRACTION METHOD:			5030	5030	5030		5030	5030
DILUTION FACTOR:			1	1	1		1	1
ANALYTE	MDL	PQL						
Benzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Toluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Ethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Total Xylenes	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Methyl t-Butyl Ether (MTBE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
t-Butanol (TBA)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25		ND<0.25	ND<0.25
Di-Isopropyl Ether (DIPE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Ethyl t-Butyl Ether (ETBE)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
t-Amyl Methyl Ether (TAME)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Ethanol	2.5	5.0	ND<2.5	ND<2.5	ND<2.5		ND<2.5	ND<2.5
Acetone	0.25	0.50	ND<0.25	ND<0.25	ND<0.25		ND<0.25	ND<0.25
2-Butanone (MEK)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25		ND<0.25	ND<0.25
n-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
sec-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
tert-Butylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Isopropylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
p-Isopropyltoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
4-Methyl-2-Pentanone (MIBK)	0.25	0.50	ND<0.25	ND<0.25	ND<0.25		ND<0.25	ND<0.25
Naphthalene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
n-Propylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Styrene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2,4-Trimethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,3,5-Trimethylbenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Bromobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Bromochloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Bromoform	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Bromomethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Carbon Tetrachloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
2-Chlorotoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
4-Chlorotoluene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Chlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Chloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Chloroform	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Chloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Dibromochloromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2-Dibromo-3-Chloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2-Dibromoethane (EDB)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Dibromomethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR ORGANICS (Units: PPMv)

METHOD: EPA 8260B MATRIX: Vapor REPORTING UNITS: PPMv

DATE ANALYZED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
DATE EXTRACTED:			10-Feb-21	10-Feb-21	10-Feb-21		10-Feb-21	10-Feb-21
Sample ID:			**SV-6-15**	**SV-7-5**	**SV-7-15**		**Equipment Blank**	**Method Blank**
EXTRACTION GAS:			Helium	Helium	Helium		Helium	Helium
EXTRACTION METHOD:			5030	5030	5030		5030	5030
DILUTION FACTOR:			1	1	1		1	1
ANALYTE	MDL	PQL						
1,2-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,3-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,4-Dichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Dichlorodifluoromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,1-Dichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2-Dichloroethane (EDC)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,1-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
cis-1,2-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
trans-1,2-Dichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,3-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
2,2-Dichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,1-Dichloropropene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Freon 113	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Hexachlorobutadiene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Methylene Chloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Tetrachloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,1,1,2-Tetrachloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,1,2,2-Tetrachloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2,3-Trichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2,4-Trichlorobenzene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,1,1-Trichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,1,2-Trichloroethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Trichloroethene	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Trichlorofluoromethane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
1,2,3-Trichloropropane	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
Vinyl Chloride	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050
IPA (tracer analyte)	0.0050	0.010	ND<0.0050	ND<0.0050	ND<0.0050		ND<0.0050	ND<0.0050

Sample ID:		**SV-6-15**	**SV-7-5**	**SV-7-15**		**Equipment Blank**	**Method Blank**
Parameter:		Recovery	Recovery	Recovery		Recovery	Recovery
Units:		%	%	%		%	%
Surrogate	Acceptable Range (%)						
Dibromofluoromethane	70-130	98	99	93		93	99
Toluene-D8	70-130	95	98	95		99	97
1-Bromo-2-Fluorobenzene	70-130	95	100	94		92	94

ND: Not detected at the indicated reporting limit (practical quantitation limit, PQL)

J: Value is below Practical Quantification Limit and above the Method Detection Limit (MDL)

Project Name: Canejo Center Dr & Rancho Canejo Blvd (MS Excel Duplicate of RWQCB LabForm10A; Ver12/96)

ANALYTICAL RESULTS FOR Total Volatile Petroleum Hydrocarbons

METHOD: 8015B MATRIX: Vapor REPORTING UNITS: PPMv

DATE ANALYZED:	10-Feb-21
ANALYTE:	Total Volatile Petroleum Hydrocarbons
METHOD:	8015B
UNITS:	PPMv
SAMPLE ID	
Equipment Blank	ND<0.10
SV-1-5	ND<0.10
SV-1-15	ND<0.10
SV-1-15 DUP	ND<0.10
SV-2-5	ND<0.10
SV-2-15	ND<0.10
SV-3-5	ND<0.10
SV-3-15	ND<0.10
SV-4-5	ND<0.10
SV-4-15	ND<0.10
SV-5-5	ND<0.10
SV-5-15	ND<0.10
SV-6-5	ND<0.10
SV-6-15	ND<0.10
SV-7-5	ND<0.10
SV-7-15	ND<0.10
Method Blank:	ND<0.10
Method Detection Limit:	0.10

PPMv: Parts Per Million by Volume

ND: Not detected at the indicated Method Detection Limit (MDL)

Client Information	*Project Information*						Analysis Requested				***CHAIN-OF-CUSTODY RECORD***
TERRAX Environmental, Inc. 16541 Gothard Street, Suite 111 Huntington Beach, California 92647 Report to: Andrew Brack	Project Name: Canejo Center Dr & Rancho Canejo Blvd Project Address: Canejo Center Dr & Rancho Canejo Blvd Newbury Park, California Project Dates: 02/10/21			Soil (S), Water (W), Vapor (V)	Number of Containers	VOC's (8260B)	Total Volatile Petroleum Hydrocarbons (8015B)			Page 1 of 1 Laboratory Project #: **21105**
Sample ID	Sampling Date	Sampling Time	Lab ID							Comments
Equipment Blank	02/10/21	1415	1	V	1	X	X			
SV-1-5	02/10/21	1432	2	V	1	X	X			
SV-1-15	02/10/21	1445	3	V	1	X	X			
SV-1-15 DUP	02/10/21	1445	4	V	1	X	X			
SV-2-5	02/10/21	1508	5	V	1	X	X			
SV-2-15	02/10/21	1516	6	V	1	X	X			
SV-3-5	02/10/21	1533	7	V	1	X	X			
SV-3-15	02/10/21	1541	8	V	1	X	X			
SV-4-5	02/10/21	1605	9	V	1	X	X			
SV-4-15	02/10/21	1613	10	V	1	X	X			
SV-5-5	02/10/21	1630	11	V	1	X	X			
SV-5-15	02/10/21	1638	12	V	1	X	X			
SV-6-5	02/10/21	1655	13	V	1	X	X			
SV-6-15	02/10/21	1708	14	V	1	X	X			
SV-7-5	02/10/21	1731	15	V	1	X	X			
SV-7-15	02/10/21	1744	16	V	1	X	X			

1. Sampled and analyzed by:	2. Received by	Turnaround Time:
Signature: x Brian K. Kato	Signature: x	Special Instructions/Notes: During sampling, the applied vacuum remained under 100 inches of water. BKato
Date/Time: Date/Times Above	Date/Time:	
3. Relinquished by	4. Received by	Sample Storage: Samples were place in ice-contained cooler with a temperature maintained less than 20 deg C.
Signature: x	Signature: x	
Date/Time:	Date/Time:	

BASELINE ON-SITE ANALYSIS™
Baseline Analytical Services
P. 0. Box 2243, Huntington Beach, CA 92647 Telephone: (714) 273-2955

Field Notes

Client Information	***Project Information***	***Baseline Analytical Information***
TERRAX Environmental, Inc.	Project Name: Canejo Center Dr & Rancho Canejo Blvd	Analyst Name: Brian Kato
16541 Gothard Street, Suite 111	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Telephone: 714.273.2955
Huntington Beach, California 92647	Newbury Park, California	
Report to: Andrew Brack	Start Date: 2/10/21	Email: BrianKato@msn.com

(1) Site Conditions: clear skies with no precipitation

(2) Vapor Well Construction:
A probe tip is set in a sand pack; the probe tip is attached to tubing that leads to the surface. The tubing ends are sealed with gas-tight plugs.

Pack Specification

SV-2 through SV-7 (see note below for SV-1)

Diameter:	1.50	inches	3.81	cm
Height:	1.0	feet	30.48	cm
Material:	sand & dry bentonite			

Tubing Specification:

			cm
Outer Diameter:	0.25	inches	0.635
Inner Diameter:	0.19	inches	0.483
Lengths:	6', 16.5'	(includes above ground leads)	

(3) Purge Volume & Time Calculation

Component	Diameter (cm)	X-sect Area (cm^2)	Length or Height (ft)	Length or Height (cm)	Volume (ml)	Pack Volume X 0.35 Porosity (ml)	Volumes (3x) (ml)
5' bgs tubing	0.483	0.183	6.0	183	33.4	---	100
15' bgs tubing	0.483	0.183	16.5	503	91.9	---	276
Bentonite	3.81	11.40	1.0	30.5	347	122	365
Sand Pack	3.81	11.40	1.0	30.5	347	122	365
Total Pack Vol.	---	---	---	---	---	---	729

Purge Time Calculation

Purge flow rate (ml/min): 200

Probe Depth	Purge Time for 3 Purge Volumes (min)
5' bgs	4.1
15' bgs	5.0

Total PV = Sand Pack Volume + Tubing Volume

Porosity used for bentonite: 0.35

Purge Time = Total PV/Purge flow rate

Total Pack volume equals sum of sand and bentonite pack volumes

Purge Volume: Based on the 7/15/15 DTSC Soil Gas Advisory, remove 3 purge volumes prior to each sample collection (purge times shown above).

Note:

For SV-1, the borehole diameter was 2.0 inches. Using the same calculation shown above, a two inch borehole diameter results in purge times of 7.0 and 7.9 minutes, respectively, for the 5' and 15' probes.

Comments/Observations/Special Instructions·

Sampled and Analyzed by:

signature: Brian K. Kato

BASELINE ON-SITE ANALYSIS™

Baseline Analytical Services

P. 0. Box 2243

Huntington Beach, California 92647

Phone: (714) 273-2955

Shut-In Test Data Record

Client Information	*Project Information*
TERRAX Environmental, Inc.	Project Name: Canejo Center Dr & Rancho Canej
16541 Gothard Street, Suite 111	Project Address: Canejo Center Dr & Rancho Canej
Huntington Beach, California 92647	Newbury Park, California
Report to: Andrew Brack	Project Dates: 02/10/21

SHUT-IN TEST RECORD

Page 1 of 1

Laboratory Project #:

21105

Sample ID	Sampling Date	Sampling Time	Lab ID	Soil (S), Water (W), Vapor (V)	Number of Containers	Shut-in Test Vacuum (in Hg)	Vacuum held for 1 minute	Comments
SV-1-5	02/10/21	1432	2	V	1	10.08	x	100 inches of water
SV-1-15	02/10/21	1445	3	V	1	8.15	x	= 7.35 inches Hg
SV-1-15 DUP	02/10/21	1445	4	V	1	10.98	x	
SV-2-5	02/10/21	1508	5	V	1	9.94	x	Shut-in Test
SV-2-15	02/10/21	1516	6	V	1	10.69	x	Before each sample collection, the sampling train was closed and evacuated at the indicated vacuum. The sampling train was held at a minimum of 100 inches of water for one minute to insure the integrity of the sampling train.
SV-3-5	02/10/21	1533	7	V	1	8.06	x	
SV-3-15	02/10/21	1541	8	V	1	9.03	x	
SV-4-5	02/10/21	1605	9	V	1	10.91	x	
SV-4-15	02/10/21	1613	10	V	1	9.61	x	
SV-5-5	02/10/21	1630	11	V	1	8.62	x	
SV-5-15	02/10/21	1638	13	V	1	8.02	x	
SV-6-5	02/10/21	1655	14	V	1	9.07	x	
SV-6-15	02/10/21	1708	15	V	1	9.59	x	
SV-7-5	02/10/21	1731	16	V	1	10.23	x	
SV-7-15	02/10/21	1744	17	V	1	9.94	x	

Soil Gas Sampling Field Data Sheet

1 of 7

Client:	Project Name:	Sampled by:
TERRAX Environmental, Inc.	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Brian Kato
		Sampling Date: 2/10/21

Soil Gas Probe ID: SV-1

Soil Gas Probe Type: ☐ Single Probe ☒ Nested Probe ☐ Sub-Slab Probe

Probe Depth(s) (feet bgs): 5, 15

Borehole Diameter (inches): 2.0

Sand Pack Height (feet): 1.0 **Dry Bentonite Height (feet):** 1.0

Tubing Outer Diamter (inches): 0.25 **Tubing Inner Diamter (inches):** 0.19

Sampling Data Table

Probe Depth (feet bgs)	Tubing Lead Above Ground Length (in)	Shut-in Test Vacuum (in Hg)	Purge Flowrate (ml/min)	Purge Start Time	Purge End Time	Sampling Vacuum (in H2O)	Sample Container Volume & Type
5	12	10.08	200	1425	1432	1.2	1 L Tedlar ↓
15	18	8.15	200	1437	1445	1.6	
15 DUP	18	10.98	200	1437	1445	1.6	

Comments/Observations

Special Instructions:

Sampled by:

signature: Brian K. Kato

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Phone: (714) 273-2955

Soil Gas Sampling Field Data Sheet

2067

Client:	Project Name:	Sampled by:
TERRAX Environmental, Inc.	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Sampling Date: Brian Kato

Soil Gas Probe ID: SV-2

Soil Gas Probe Type: ☐ Single Probe ☒ Nested Probe ☐ Sub-Slab Probe

Probe Depth(s) (feet bgs): 5, 15

Borehole Diameter (inches): 1.5

Sand Pack Height (feet): 1.0 **Dry Bentonite Height (feet):** 1.0

Tubing Outer Diamter (inches): 0.25 **Tubing Inner Diamter (inches):** 0.19

Sampling Data Table

Probe Depth (feet bgs)	Tubing Lead Above Ground Length (in)	Shut-in Test Vacuum (in Hg)	Purge Flowrate (ml/min)	Purge Start Time	Purge End Time	Sampling Vacuum (in H2O)	Sample Container Volume & Type
5	12	9.94	200	1504	1508	1.3	1 L Tedlar
15	18	10.69	200	1511	1516	1.0	〃

Comments/Observations

Special Instructions:

Sampled by:

signature: Brian K. Kato

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Soil Gas Sampling Field Data Sheet

3 of 7

Client:	Project Name:	Sampled by:
TERRAX Environmental, Inc.	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Brian Kato
		Sampling Date: 2/10/21

Soil Gas Probe ID: SV-3

Soil Gas Probe Type: ☐ Single Probe ☒ Nested Probe ☐ Sub-Slab Probe

Probe Depth(s) (feet bgs): 5, 15

Borehole Diameter (inches): 1.5

Sand Pack Height (feet): 1.0 **Dry Bentonite Height (feet):** 1.0

Tubing Outer Diamter (inches): 0.25 **Tubing Inner Diamter (inches):** 0.19

Sampling Data Table

Probe Depth (feet bgs)	Tubing Lead Above Ground Length (in)	Shut-in Test Vacuum (in Hg)	Purge Flowrate (ml/min)	Purge Start Time	Purge End Time	Sampling Vacuum (in H2O)	Sample Container Volume & Type
5	12	8.06	200	1529	1533	1.4	1 L Tedlar
15	18	9.03	200	1536	1541	1.1	"

Comments/Observations

Special Instructions:

Sampled by:

signature: Brian K. Kato

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Soil Gas Sampling Field Data Sheet

Client:	Project Name:	Sampled by:
TERRAX Environmental, Inc.	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Brian Kato
		Sampling Date: 2/10/21

Soil Gas Probe ID: SV-4

Soil Gas Probe Type: ☐ Single Probe ☒ Nested Probe ☐ Sub-Slab Probe

Probe Depth(s) (feet bgs): 5, 15

Borehole Diameter (inches): 1.5

Sand Pack Height (feet): 1.0 **Dry Bentonite Height (feet):** 1.0

Tubing Outer Diamter (inches): 0.25 **Tubing Inner Diamter (inches):** 0.19

Sampling Data Table

Probe Depth (feet bgs)	Tubing Lead Above Ground Length (in)	Shut-in Test Vacuum (in Hg)	Purge Flowrate (ml/min)	Purge Start Time	Purge End Time	Sampling Vacuum (in H2O)	Sample Container Volume & Type
5	12	10.91	200	1601	1605	1.6	1 L Tedlar
15	18	9.61	200	1608	1613	1.2	↓

Comments/Observations

Special Instructions:

Sampled by:

signature: Brian K. Kato

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Soil Gas Sampling Field Data Sheet

Client:	Project Name:	Sampled by:
TERRAX Environmental, Inc.	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Brian Kato
		Sampling Date: 2/10/21

Soil Gas Probe ID: SV-5

Soil Gas Probe Type: ☐ Single Probe ☒ Nested Probe ☐ Sub-Slab Probe

Probe Depth(s) (feet bgs): 5, 15

Borehole Diameter (inches): 1.5

Sand Pack Height (feet): 1.0 **Dry Bentonite Height (feet):** 1.0

Tubing Outer Diamter (inches): 0.25 **Tubing Inner Diamter (inches):** 0.19

Sampling Data Table

Probe Depth (feet bgs)	Tubing Lead Above Ground Length (in)	Shut-in Test Vacuum (in Hg)	Purge Flowrate (ml/min)	Purge Start Time	Purge End Time	Sampling Vacuum (in H2O)	Sample Container Volume & Type
5	12	8.62	200	1626	1630	1.2	1 L Tedlar
15	18	8.02	200	1633	1638	1.5	"

Comments/Observations

Special Instructions:

Sampled by:

signature: Brian K. Kato

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Soil Gas Sampling Field Data Sheet

6 of 7

Client:	Project Name:	Sampled by:
TERRAX Environmental, Inc.	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Brian Kato
		Sampling Date: 2/10/21

Soil Gas Probe ID: SV-6

Soil Gas Probe Type: ☐ Single Probe ☒ Nested Probe ☐ Sub-Slab Probe

Probe Depth(s) (feet bgs): 5, 15

Borehole Diameter (inches): 1.5

Sand Pack Height (feet): 1.0 **Dry Bentonite Height (feet):** 1.0

Tubing Outer Diamter (inches): 0.25 **Tubing Inner Diamter (inches):** 0.19

Sampling Data Table

Probe Depth (feet bgs)	Tubing Lead Above Ground Length (in)	Shut-in Test Vacuum (in Hg)	Purge Flowrate (ml/min)	Purge Start Time	Purge End Time	Sampling Vacuum (in H2O)	Sample Container Volume & Type
5	12	9.07	200	1651	1655	1.7	1 L Tedlar
15	18	9.59	200	1703	1708	1.2	〃

Comments/Observations

Special Instructions:

Sampled by:

signature: Brian K. Kato

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Soil Gas Sampling Field Data Sheet

7067

Client:	Project Name:	Sampled by:
TERRAX Environmental, Inc.	Project Address: Canejo Center Dr & Rancho Canejo Blvd	Brian Kato
		Sampling Date: 2/10/21

Soil Gas Probe ID: SV-7

Soil Gas Probe Type: ☐ Single Probe ☑ Nested Probe ☐ Sub-Slab Probe

Probe Depth(s) (feet bgs): 5, 15

Borehole Diameter (inches): 1.5

Sand Pack Height (feet): 1.0 **Dry Bentonite Height (feet):** 1.0

Tubing Outer Diamter (inches): 0.25 **Tubing Inner Diamter (inches):** 0.19

Sampling Data Table

Probe Depth (feet bgs)	Tubing Lead Above Ground Length (in)	Shut-in Test Vacuum (in Hg)	Purge Flowrate (ml/min)	Purge Start Time	Purge End Time	Sampling Vacuum (in H2O)	Sample Container Volume & Type
5	12	10.23	200	1727	1731	1.3	1 L Tedlar
15	18	9.94	200	1739	1744	1.8	1 L Tedlar

Comments/Observations

Special Instructions:

Sampled by:

signature: Brian Kato

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Huntington Beach, California 92647
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